

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021224\
 Data File : VN081000.D
 Acq On : 12 Feb 2024 11:57
 Operator : JC\MD
 Sample : VN0212WBS01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0212WBS01

Manual Integrations
 APPROVED

Reviewed By : Semsettin
 Yesilyurt

Quant Time: Feb 13 03:18:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.229	168	578613	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	930431	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	860011	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	382632	50.000	ug/l	0.00

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 Adoda

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	283165	38.794	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 77.580%	
35) Dibromofluoromethane	8.165	113	269137	53.906	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.820%	
50) Toluene-d8	10.571	98	859742	47.607	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.220%	
62) 4-Bromofluorobenzene	12.847	95	325656	49.640	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.280%	

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Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.124	85	105853	16.148	ug/l	98
3) Chloromethane	2.359	50	98453	13.489	ug/l	98
4) Vinyl Chloride	2.512	62	142408	16.634	ug/l	93
5) Bromomethane	2.953	94	73441	13.335	ug/l	97
6) Chloroethane	3.124	64	81382	13.479	ug/l	97
7) Trichlorofluoromethane	3.494	101	193844	17.293	ug/l	93
8) Diethyl Ether	3.959	74	65492	16.353	ug/l	75
9) 1,1,2-Trichlorotrifluo...	4.371	101	110297	17.491	ug/l	# 85
10) Methyl Iodide	4.589	142	105260	17.261	ug/l	99
11) Tert butyl alcohol	5.524	59	79745	79.293	ug/l	98
12) 1,1-Dichloroethene	4.336	96	99675	16.068	ug/l	86
13) Acrolein	4.183	56	90015	71.015	ug/l	100
14) Allyl chloride	5.024	41	116798	14.210	ug/l	# 84
15) Acrylonitrile	5.718	53	212833	77.421	ug/l	97
16) Acetone	4.430	43	151507	63.090	ug/l	96
17) Carbon Disulfide	4.712	76	221895	14.182	ug/l	98
18) Methyl Acetate	5.030	43	115152	14.079	ug/l	# 79
19) Methyl tert-butyl Ether	5.794	73	325175	15.737	ug/l	92
20) Methylene Chloride	5.277	84	114023	15.672	ug/l	# 77
21) trans-1,2-Dichloroethene	5.788	96	108033	15.514	ug/l	85
22) Diisopropyl ether	6.671	45	292091	15.332	ug/l	# 92
23) Vinyl Acetate	6.600	43	1028437	81.921	ug/l	# 89
24) 1,1-Dichloroethane	6.571	63	189176	15.247	ug/l	93
25) 2-Butanone	7.482	43	267682	69.447	ug/l	# 87
26) 2,2-Dichloropropane	7.488	77	172213	15.179	ug/l	98
27) cis-1,2-Dichloroethene	7.482	96	128568	15.889	ug/l	82
28) Bromochloromethane	7.812	49	73014	14.142	ug/l	# 38
29) Tetrahydrofuran	7.835	42	166545	70.672	ug/l	# 73
30) Chloroform	7.971	83	213497	15.570	ug/l	96
31) Cyclohexane	8.253	56	140669	14.101	ug/l	# 71
32) 1,1,1-Trichloroethane	8.171	97	194154	16.341	ug/l	# 90
36) 1,1-Dichloropropene	8.371	75	143066	19.262	ug/l	93
37) Ethyl Acetate	7.559	43	105697	18.807	ug/l	# 94
38) Carbon Tetrachloride	8.359	117	162458	21.337	ug/l	92
39) Methylcyclohexane	9.600	83	139653	16.870	ug/l	# 84
40) Benzene	8.606	78	441561	19.531	ug/l	98

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 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.782	41	61376	18.325	ug/l	#	88
42) 1,2-Dichloroethane	8.671	62	145835	18.526	ug/l		94
43) Isopropyl Acetate	8.688	43	192409	18.618	ug/l	#	87
44) Trichloroethene	9.353	130	123223	17.943	ug/l		98
45) 1,2-Dichloropropane	9.624	63	103913	17.035	ug/l		98
46) Dibromomethane	9.712	93	79924	17.719	ug/l	#	83
47) Bromodichloromethane	9.888	83	160072	18.143	ug/l	#	97
48) Methyl methacrylate	9.682	41	85309	14.651	ug/l	#	78
49) 1,4-Dioxane	9.700	88	35767	332.685	ug/l	#	83
51) 4-Methyl-2-Pentanone	10.447	43	554173	88.980	ug/l		91
52) Toluene	10.629	92	271604	17.935	ug/l		99
53) t-1,3-Dichloropropene	10.841	75	153668	17.999	ug/l		98
54) cis-1,3-Dichloropropene	10.312	75	173421	18.096	ug/l	#	87
55) 1,1,2-Trichloroethane	11.018	97	112999	19.306	ug/l		90
56) Ethyl methacrylate	10.876	69	145638	20.800	ug/l	#	79
57) 1,3-Dichloropropane	11.165	76	181741	19.138	ug/l		98
58) 2-Chloroethyl Vinyl ether	10.159	63	327889	77.135	ug/l	#	78
59) 2-Hexanone	11.194	43	421421	89.276	ug/l		90
60) Dibromochloromethane	11.359	129	120312	20.117	ug/l		97
61) 1,2-Dibromoethane	11.470	107	115084	19.711	ug/l		95
64) Tetrachloroethene	11.106	164	104625	16.117	ug/l		90
65) Chlorobenzene	11.894	112	310997	17.255	ug/l		97
66) 1,1,1,2-Tetrachloroethane	11.959	131	119987	18.448	ug/l		96
67) Ethyl Benzene	11.965	91	528231	17.013	ug/l		98
68) m/p-Xylenes	12.070	106	411262	34.865	ug/l		92
69) o-Xylene	12.400	106	204158	17.837	ug/l		92
70) Styrene	12.412	104	331843	19.318	ug/l		94
71) Bromoform	12.582	173	86029	19.749	ug/l	#	97
73) Isopropylbenzene	12.694	105	497641	16.723	ug/l		95
74) N-amyl acetate	12.494	43	162917	15.188	ug/l	#	83
75) 1,1,2,2-Tetrachloroethane	12.941	83	152080	16.429	ug/l		98
76) 1,2,3-Trichloropropane	12.994	75	134886m	17.289	ug/l		
77) Bromobenzene	12.982	156	129427	17.237	ug/l		65
78) n-propylbenzene	13.035	91	560898	16.695	ug/l		92
79) 2-Chlorotoluene	13.129	91	346197	16.305	ug/l		87
80) 1,3,5-Trimethylbenzene	13.176	105	406551	16.808	ug/l		93
81) trans-1,4-Dichloro-2-b...	12.735	75	43470	15.138	ug/l		85
82) 4-Chlorotoluene	13.223	91	350236	16.533	ug/l		91
83) tert-Butylbenzene	13.441	119	351621	17.054	ug/l		92
84) 1,2,4-Trimethylbenzene	13.482	105	413306	17.156	ug/l		94
85) sec-Butylbenzene	13.617	105	480054	17.327	ug/l		93
86) p-Isopropyltoluene	13.729	119	403616	17.239	ug/l		96
87) 1,3-Dichlorobenzene	13.735	146	235399	17.604	ug/l		94
88) 1,4-Dichlorobenzene	13.811	146	240419	17.717	ug/l		96
89) n-Butylbenzene	14.059	91	329134	15.914	ug/l		95
90) Hexachloroethane	14.335	117	66034	17.886	ug/l		87
91) 1,2-Dichlorobenzene	14.106	146	234266	18.286	ug/l		95
92) 1,2-Dibromo-3-Chloropr...	14.723	75	26694	15.416	ug/l		59
93) 1,2,4-Trichlorobenzene	15.394	180	119426	18.845	ug/l		98
94) Hexachlorobutadiene	15.505	225	55659	20.258	ug/l		93
95) Naphthalene	15.641	128	373317	17.842	ug/l		99
96) 1,2,3-Trichlorobenzene	15.847	180	114978	18.432	ug/l		97

02/13/2024
 Supervised By :Mahesh
 Dadoda

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Quant Time: Feb 13 03:18:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 07 06:22:23 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Manual Integrations
APPROVED

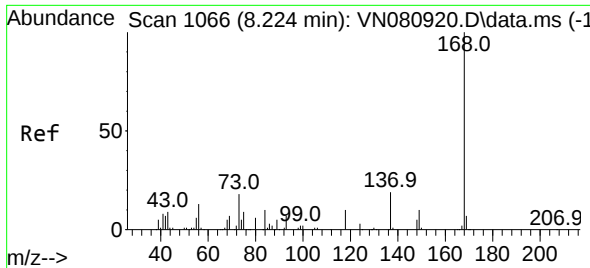
Reviewed By :Semsettin
Yesilyurt

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed						

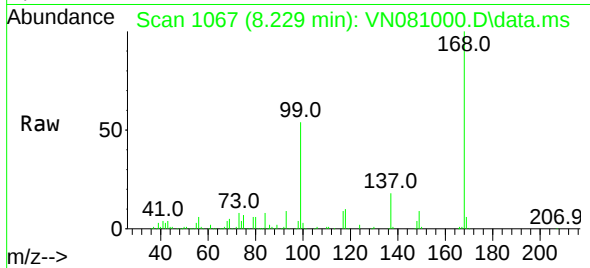
02/13/2024
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Dadoda

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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 1066
Delta R.T. 0.005 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

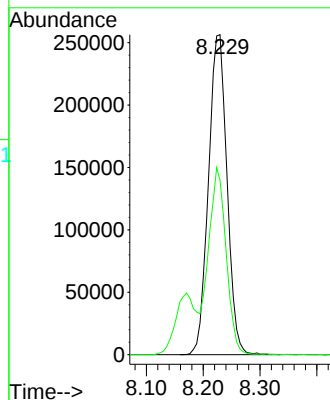
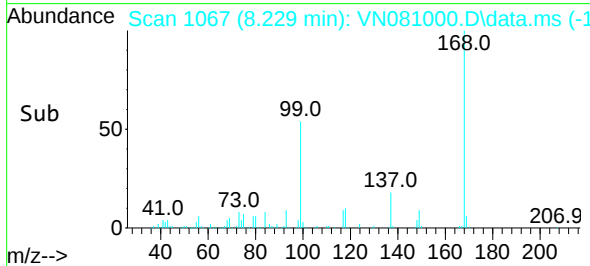
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion:168 Resp: 57861
Ion Ratio Lower Upper
168 100
99 54.3 59.9 89.9

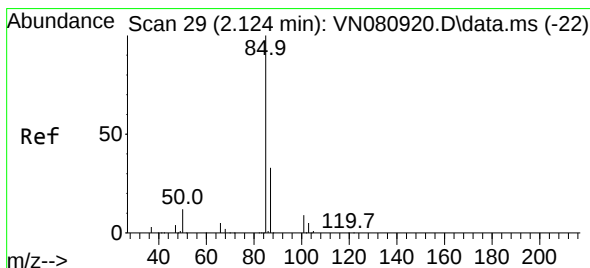
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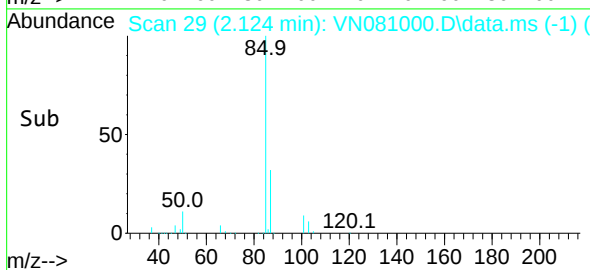
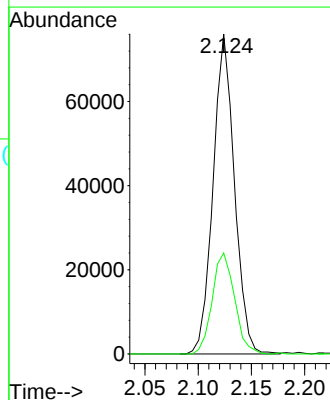
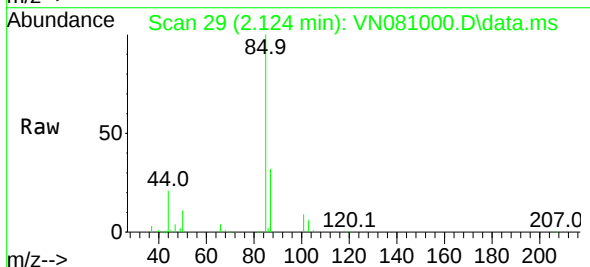
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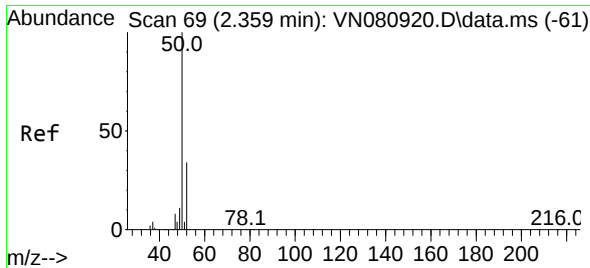
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#2
Dichlorodifluoromethane
Concen: 16.148 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion: 85 Resp: 105853
Ion Ratio Lower Upper
85 100
87 31.5 15.3 45.9





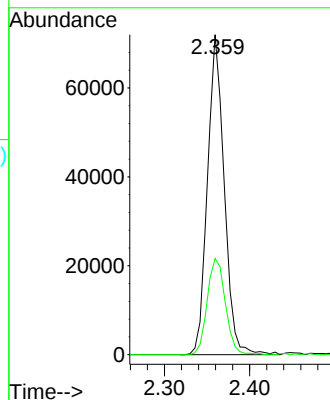
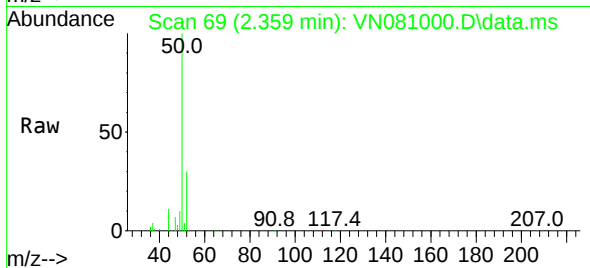
#3
Chloromethane
Concen: 13.489 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion: 50 Resp: 9845
Ion Ratio Lower Upper
50 100
52 30.0 25.0 37.4

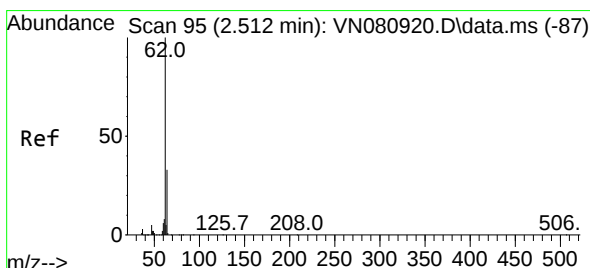
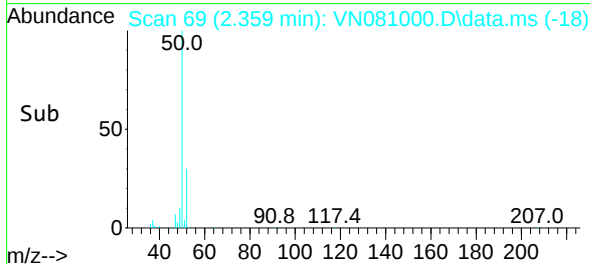
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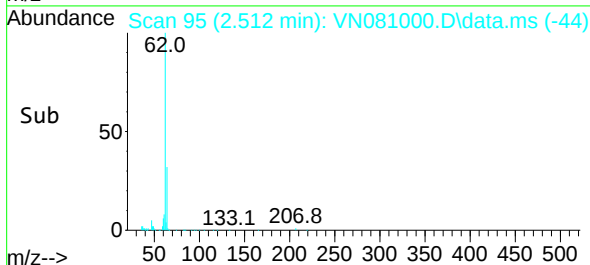
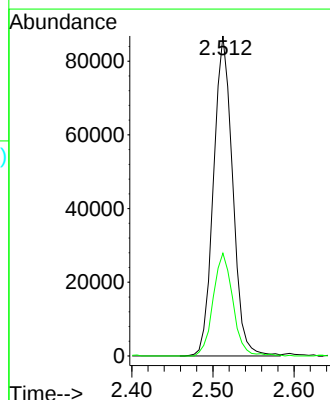
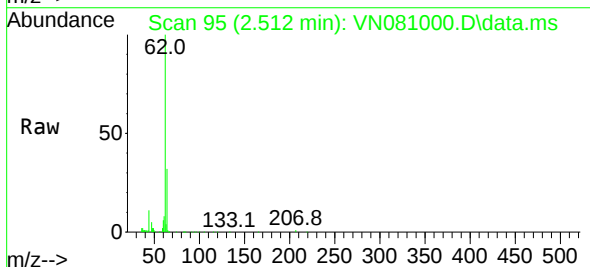
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Supervised By :Mahesh
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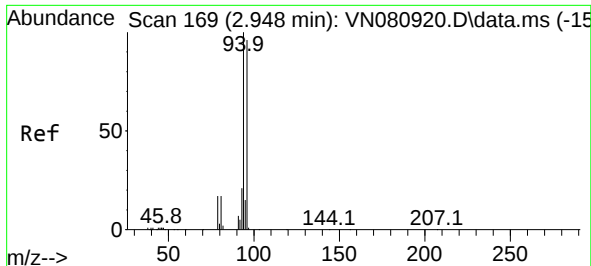
02/13/2024



#4
Vinyl Chloride
Concen: 16.634 ug/l
RT: 2.512 min Scan# 95
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

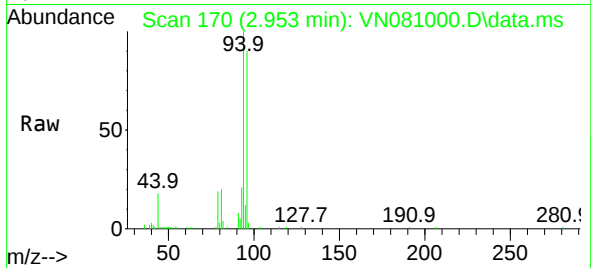
Tgt Ion: 62 Resp: 142408
Ion Ratio Lower Upper
62 100
64 32.1 22.7 34.1





#5
Bromomethane
Concen: 13.335 ug/l
RT: 2.953 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

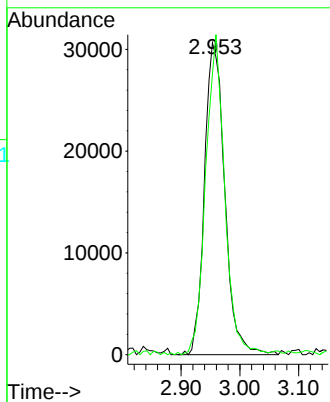
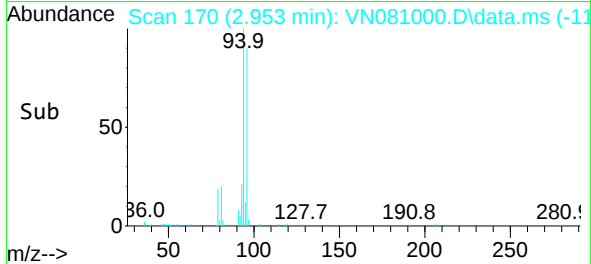
Instrument :
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Tgt Ion: 94 Resp: 7344
Ion Ratio Lower Upper
94 100
96 89.3 69.2 103.8

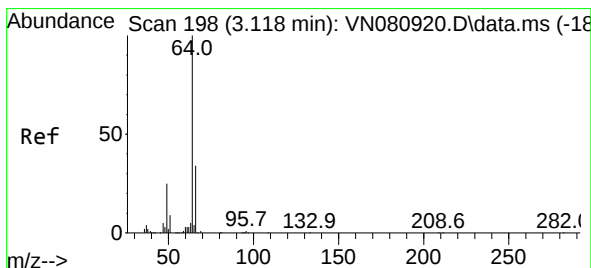
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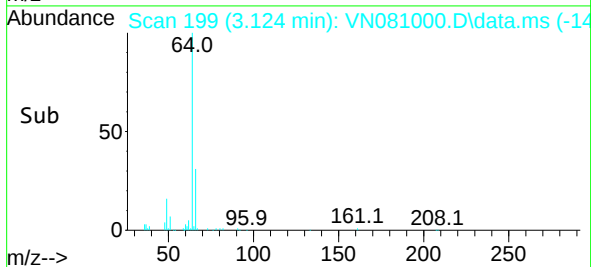
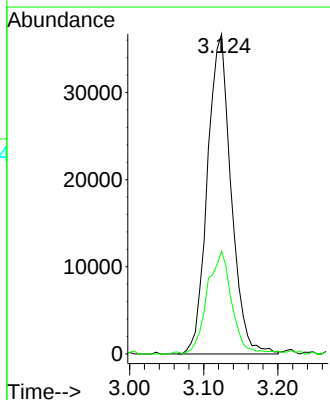
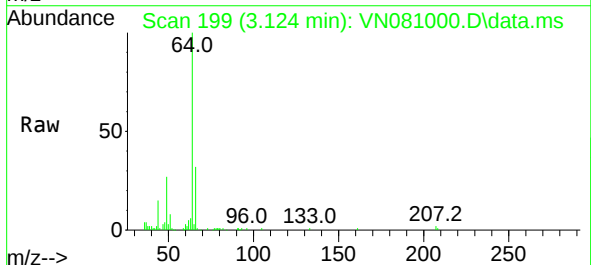
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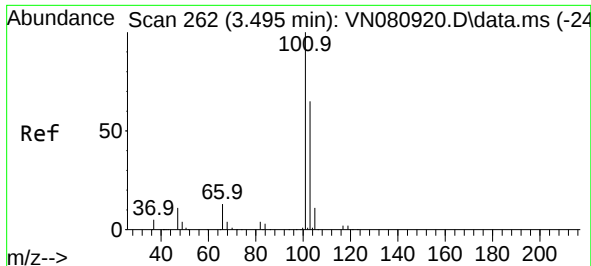
02/13/2024



#6
Chloroethane
Concen: 13.479 ug/l
RT: 3.124 min Scan# 199
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion: 64 Resp: 81382
Ion Ratio Lower Upper
64 100
66 31.5 26.4 39.6





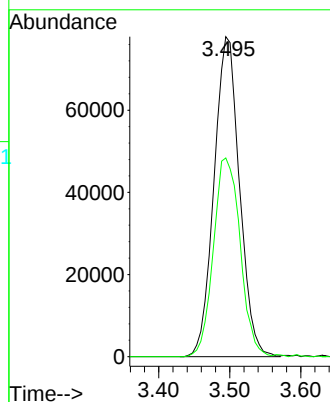
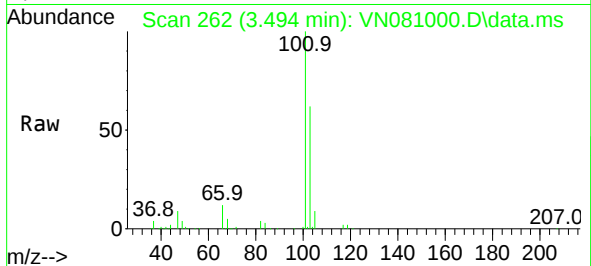
#7
Trichlorofluoromethane
Concen: 17.293 ug/l
RT: 3.494 min Scan# 262
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion:101 Resp: 193844
Ion Ratio Lower Upper
101 100
103 62.1 54.4 81.6

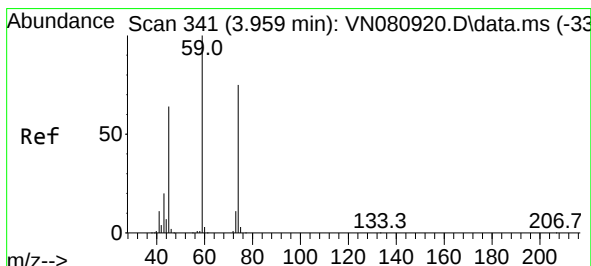
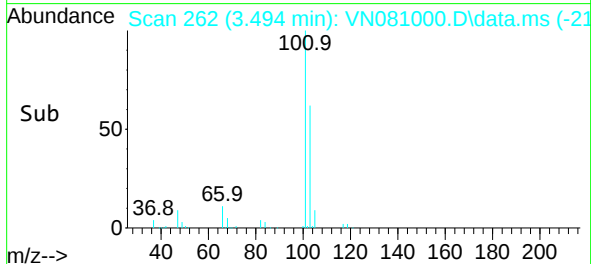
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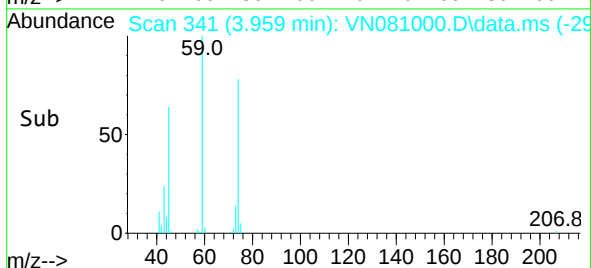
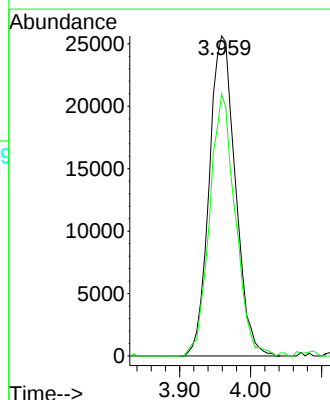
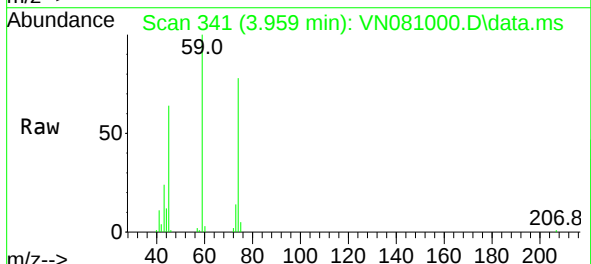
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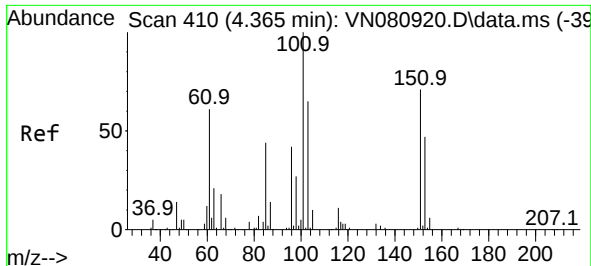
02/13/2024



#8
Diethyl Ether
Concen: 16.353 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion: 74 Resp: 65492
Ion Ratio Lower Upper
74 100
45 80.3 53.3 159.9





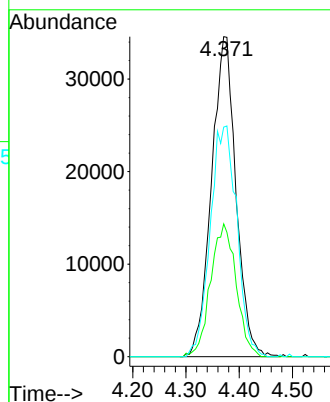
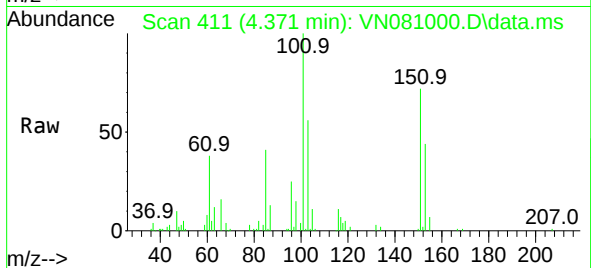
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.491 ug/l
RT: 4.371 min Scan# 411
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion:101 Resp: 110297
Ion Ratio Lower Upper
101 100
85 43.4 38.1 57.1
151 78.6 49.1 73.7

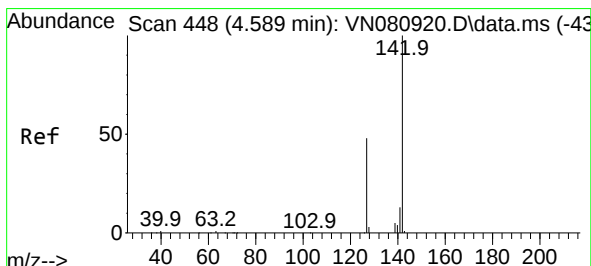
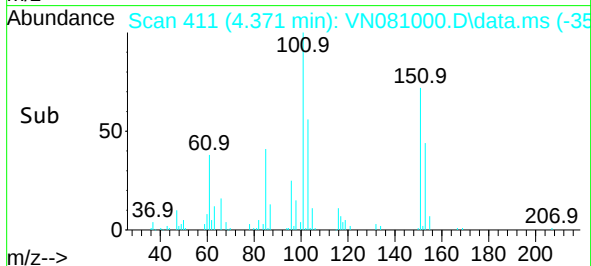
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Reviewed By :Semsettin
Yesilyurt



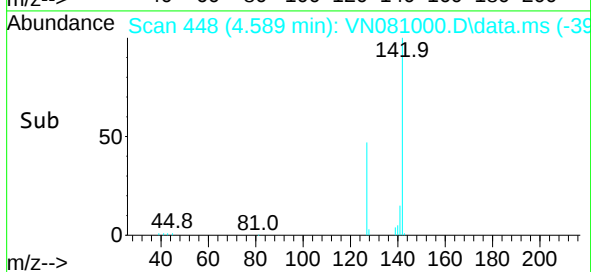
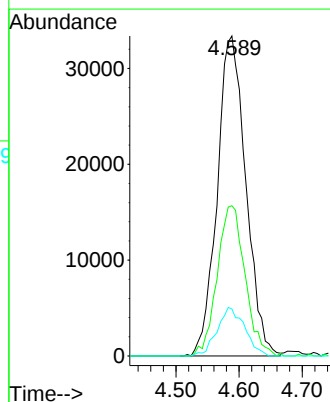
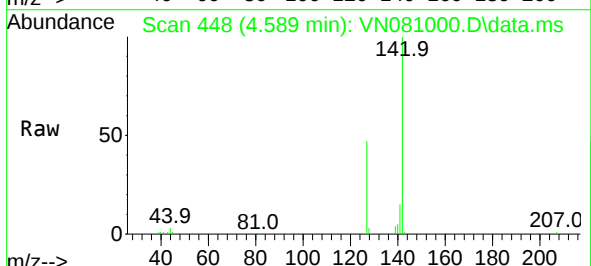
02/13/2024
Supervised By :Mahesh
Dadoda

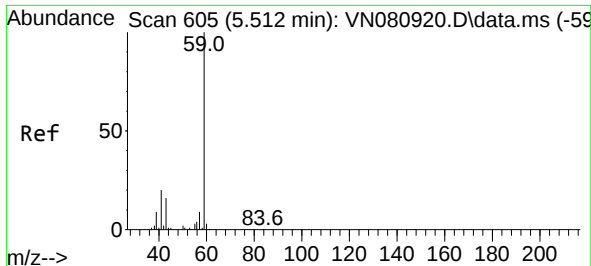
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#10
Methyl Iodide
Concen: 17.261 ug/l
RT: 4.589 min Scan# 448
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion:142 Resp: 105260
Ion Ratio Lower Upper
142 100
127 46.9 37.0 55.4
141 14.7 12.5 18.7





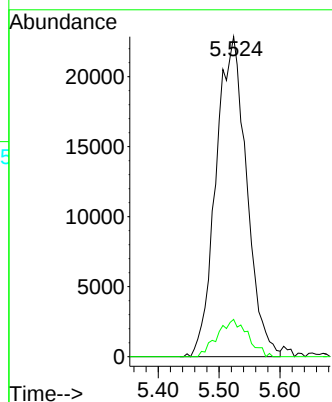
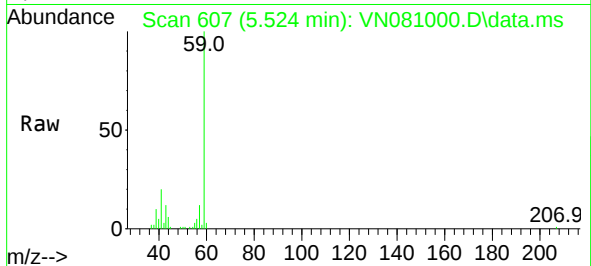
#11
Tert butyl alcohol
Concen: 79.293 ug/l
RT: 5.524 min Scan# 605
Delta R.T. 0.012 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion: 59 Resp: 79745
Ion Ratio Lower Upper
59 100
57 11.6 8.6 12.8

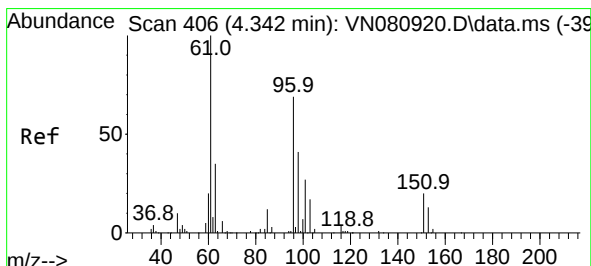
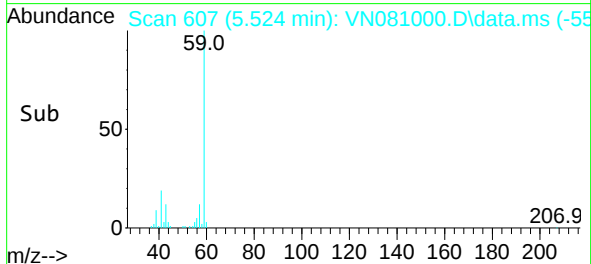
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Reviewed By :Semsettin
Yesilyurt



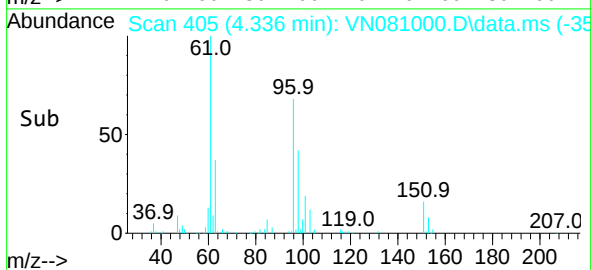
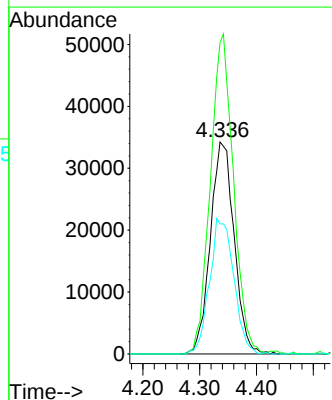
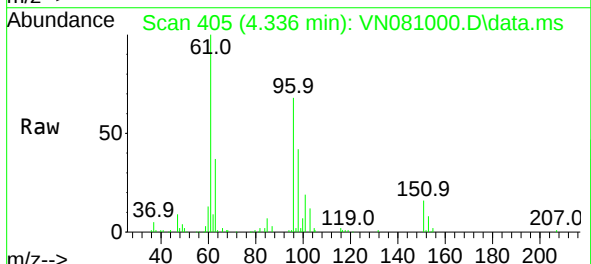
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Supervised By :Mahesh
Dadoda

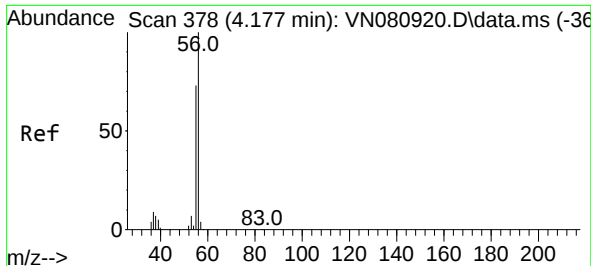
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#12
1,1-Dichloroethene
Concen: 16.068 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion: 96 Resp: 99675
Ion Ratio Lower Upper
96 100
61 146.9 138.2 207.4
98 61.4 49.2 73.8





#13

Acrolein

Concen: 71.015 ug/l

RT: 4.183 min Scan# 31

Delta R.T. 0.006 min

Lab File: VN081000.D

Acq: 12 Feb 2024 11:57

Instrument :

MSVOA_N

ClientSampleId :

VN0212WBS01

Tgt Ion: 56 Resp: 90015

Ion Ratio Lower Upper

56 100

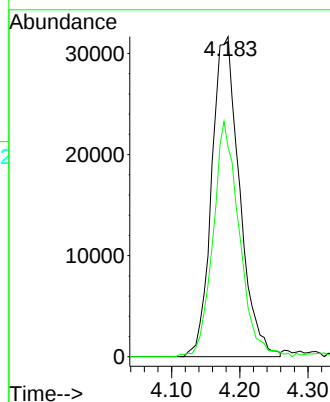
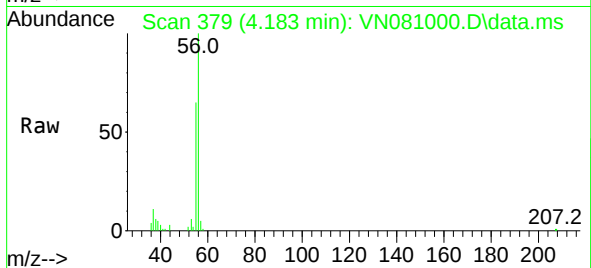
55 69.2 55.3 82.9

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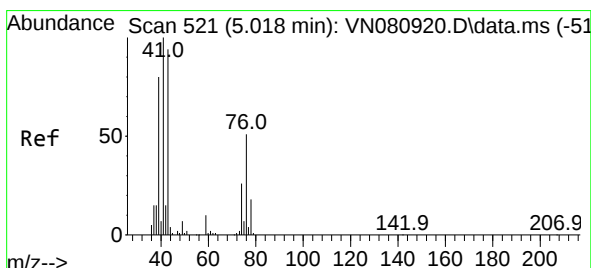
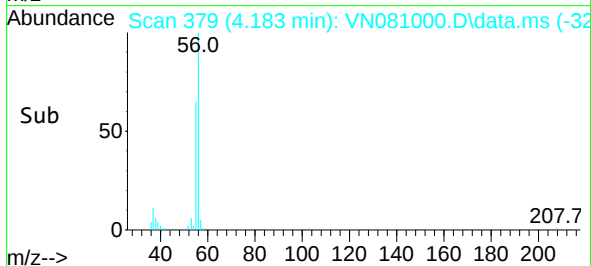
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Dadoda

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#14

Allyl chloride

Concen: 14.210 ug/l

RT: 5.024 min Scan# 522

Delta R.T. 0.006 min

Lab File: VN081000.D

Acq: 12 Feb 2024 11:57

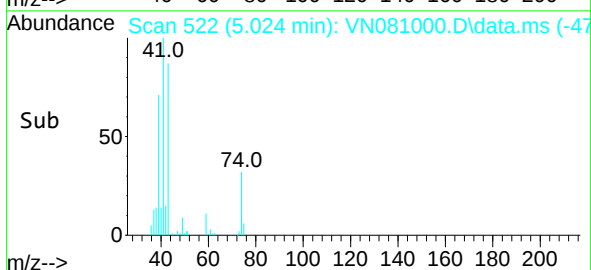
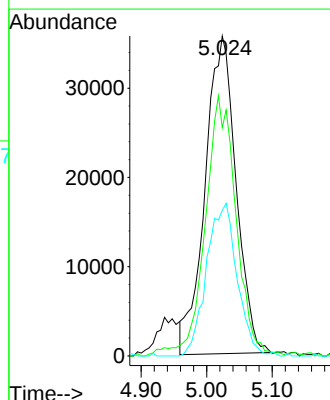
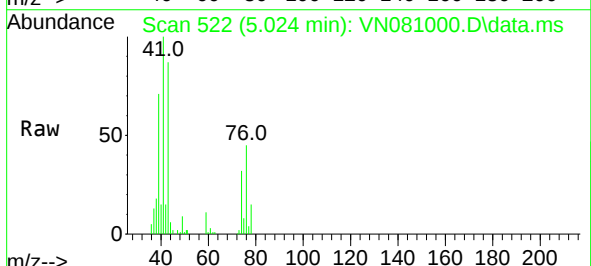
Tgt Ion: 41 Resp: 116798

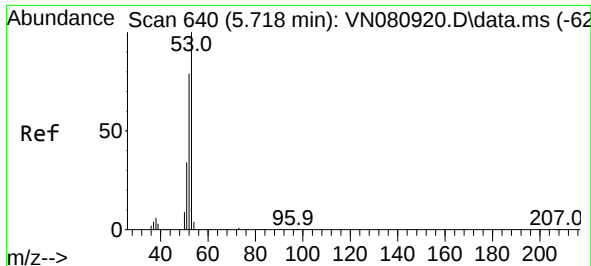
Ion Ratio Lower Upper

41 100

39 81.8 57.7 86.5

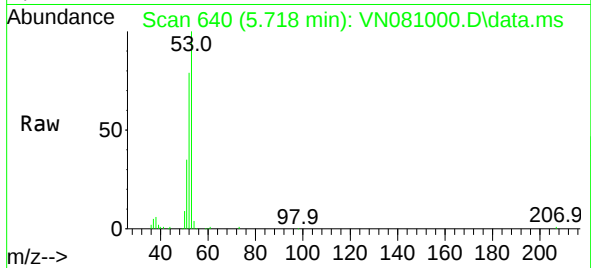
76 47.4 26.8 40.2#





#15
Acrylonitrile
Concen: 77.421 ug/l
RT: 5.718 min Scan# 640
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

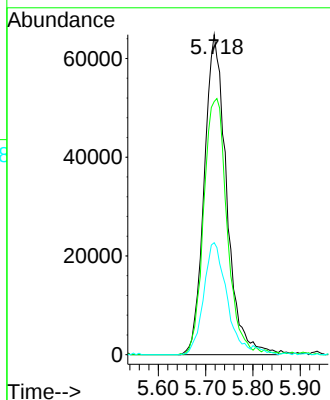
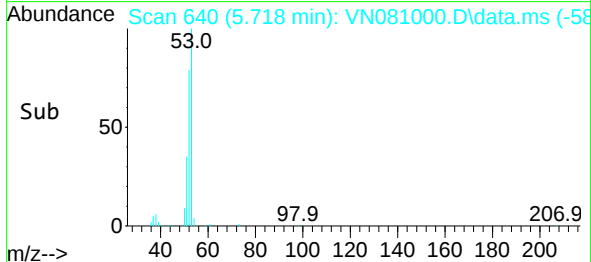
Instrument : MSVOA_N
ClientSampleId : VN0212WBS01



Tgt Ion: 53 Resp: 21283
Ion Ratio Lower Upper
53 100
52 82.8 64.8 97.2
51 36.0 26.9 40.3

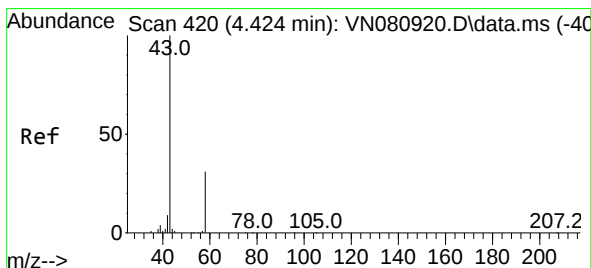
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Yesilyurt

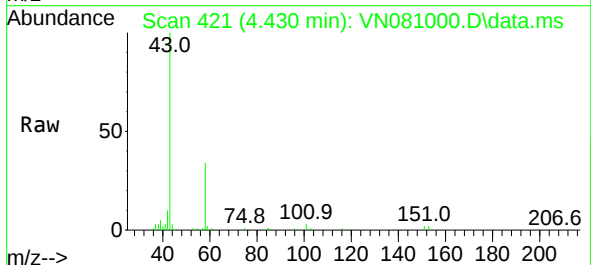


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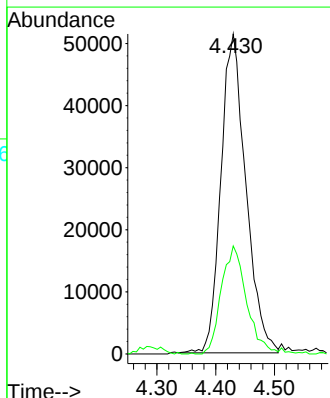
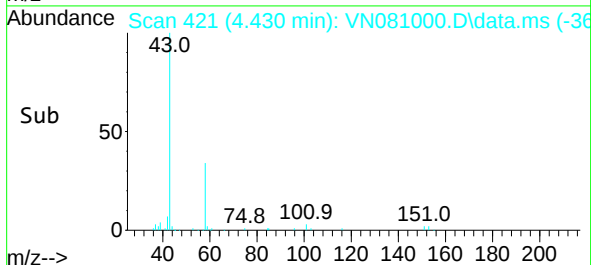
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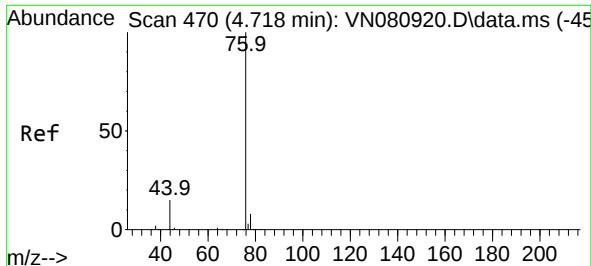


#16
Acetone
Concen: 63.090 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



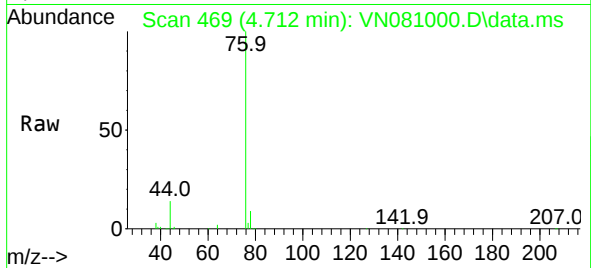
Tgt Ion: 43 Resp: 151507
Ion Ratio Lower Upper
43 100
58 33.4 24.8 37.2





#17
Carbon Disulfide
Concen: 14.182 ug/l
RT: 4.712 min Scan# 41
Delta R.T. -0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

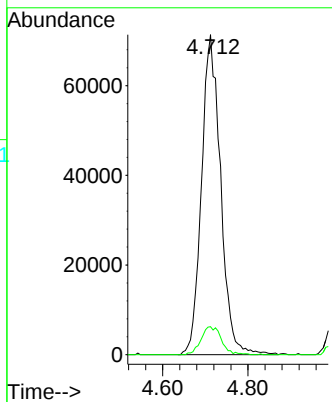
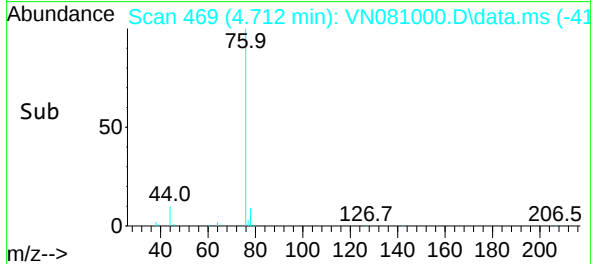
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 76 Resp: 22189
Ion Ratio Lower Upper
76 100
78 8.8 6.3 9.5

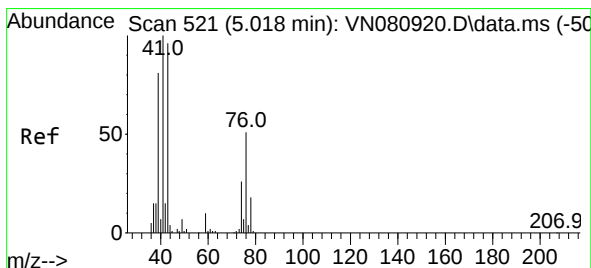
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Reviewed By :Semsettin
Yesilyurt



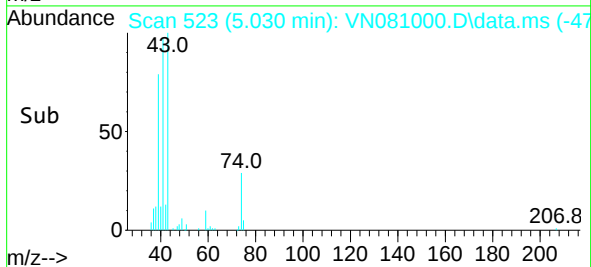
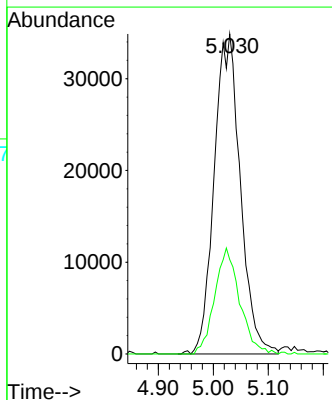
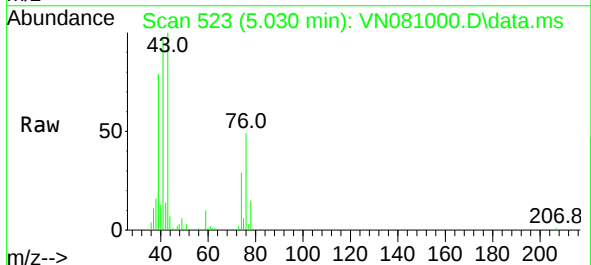
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Supervised By :Mahesh
Dadoda

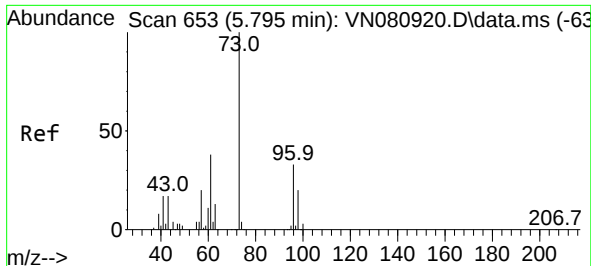
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#18
Methyl Acetate
Concen: 14.079 ug/l
RT: 5.030 min Scan# 523
Delta R.T. 0.012 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

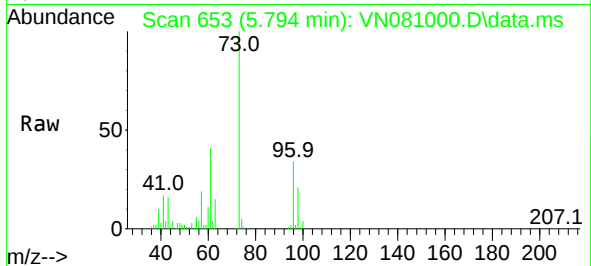
Tgt Ion: 43 Resp: 115152
Ion Ratio Lower Upper
43 100
74 31.6 17.3 25.9#





#19
Methyl tert-butyl Ether
Concen: 15.737 ug/l
RT: 5.794 min Scan# 61
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

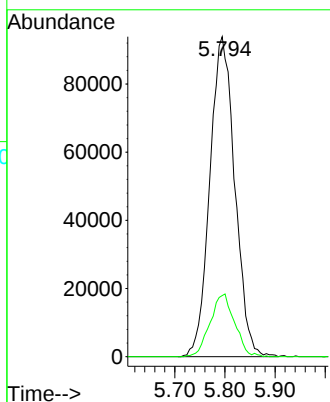
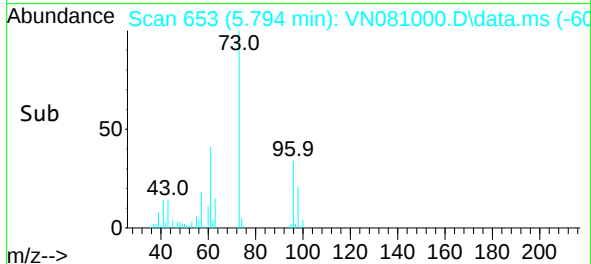
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 73 Resp: 32517
Ion Ratio Lower Upper
73 100
57 19.1 18.2 27.4

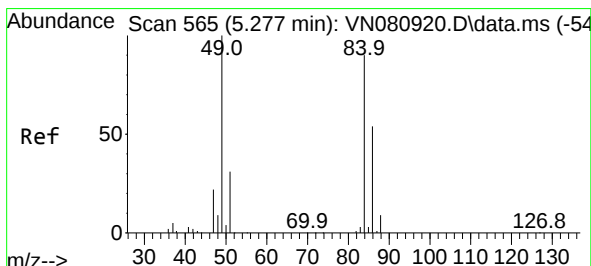
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Reviewed By :Semsettin
Yesilyurt



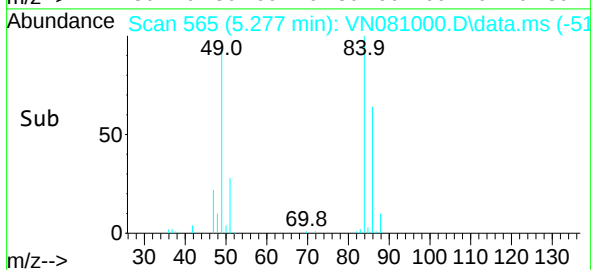
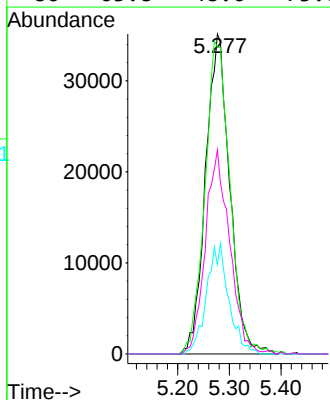
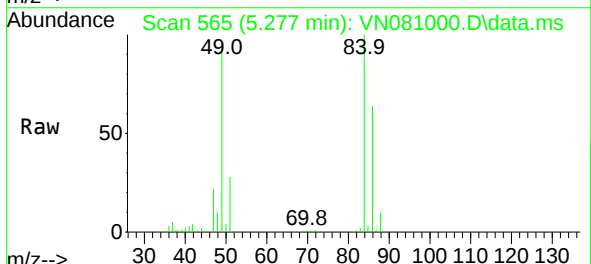
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Supervised By :Mahesh
Dadoda

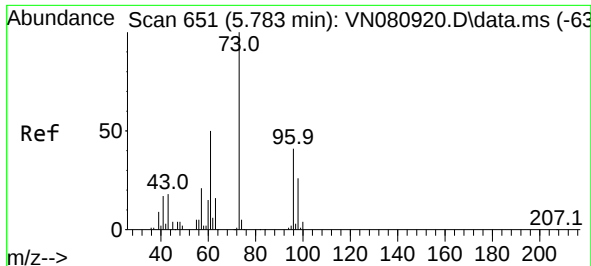
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#20
Methylene Chloride
Concen: 15.672 ug/l
RT: 5.277 min Scan# 565
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

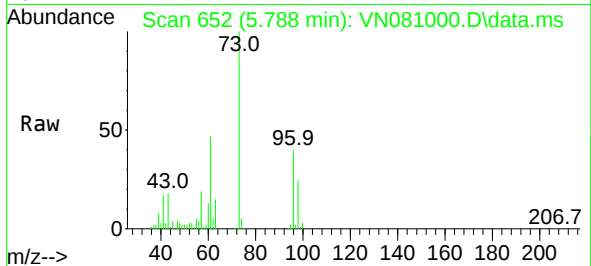
Tgt Ion: 84 Resp: 114023
Ion Ratio Lower Upper
84 100
49 96.0 108.1 162.1#
51 27.9 32.9 49.3#
86 63.8 48.6 73.0





#21
trans-1,2-Dichloroethene
Concen: 15.514 ug/l
RT: 5.788 min Scan# 61
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

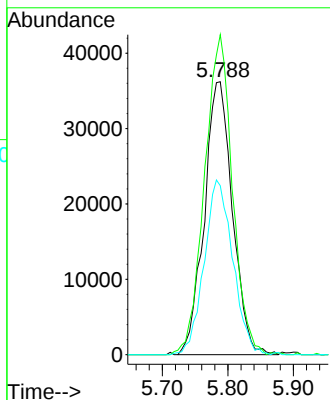
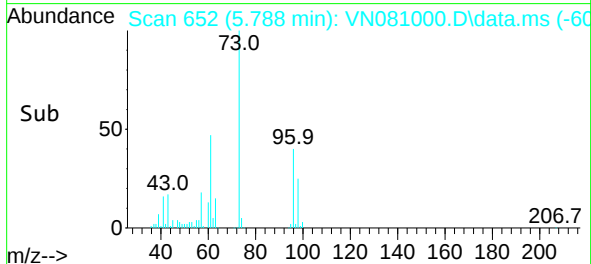
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 96 Resp: 10803
Ion Ratio Lower Upper
96 100
61 116.5 112.8 169.2
98 61.2 51.0 76.4

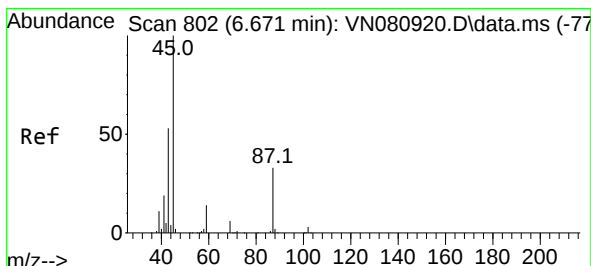
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Reviewed By :Semsettin
Yesilyurt



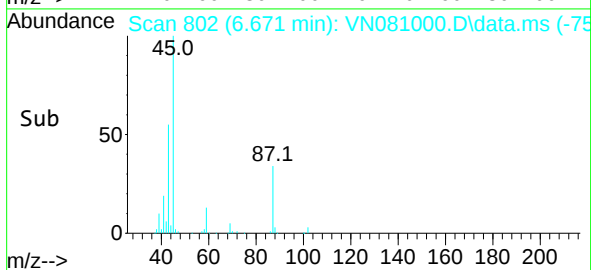
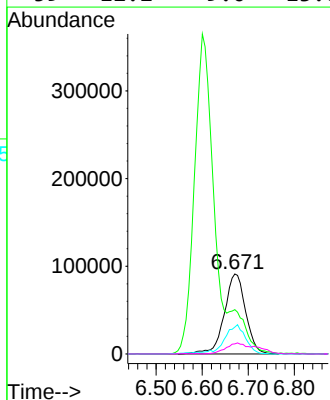
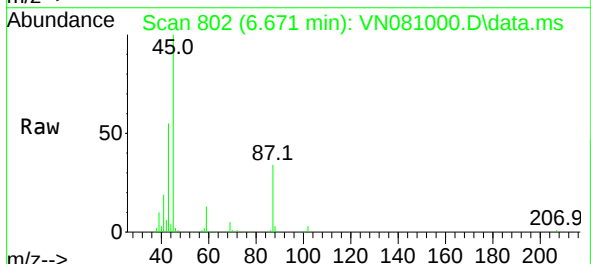
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Supervised By :Mahesh
Dadoda

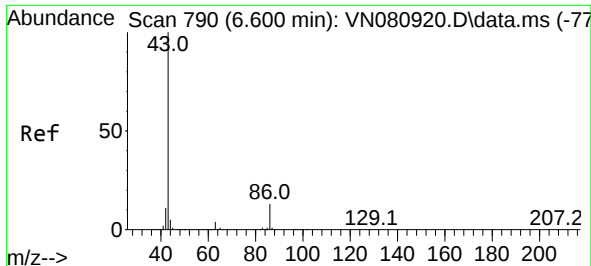
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#22
Diisopropyl ether
Concen: 15.332 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

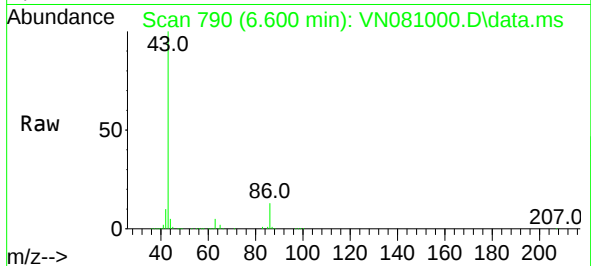
Tgt Ion: 45 Resp: 292091
Ion Ratio Lower Upper
45 100
43 54.7 41.8 62.8
87 33.6 18.1 27.1#
59 12.2 9.0 13.6





#23
 Vinyl Acetate
 Concen: 81.921 ug/l
 RT: 6.600 min Scan# 790
 Delta R.T. -0.000 min
 Lab File: VN081000.D
 Acq: 12 Feb 2024 11:57

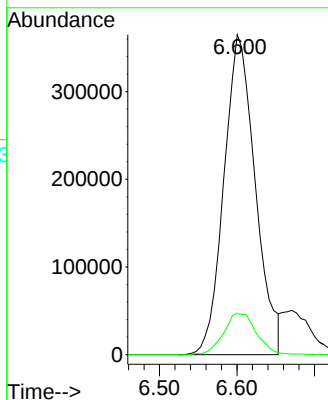
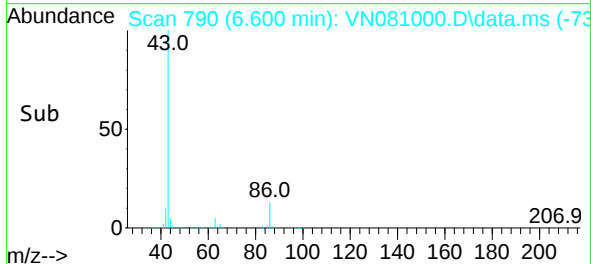
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0212WBS01



Tgt Ion: 43 Resp: 102843
 Ion Ratio Lower Upper
 43 100
 86 12.8 7.1 10.7

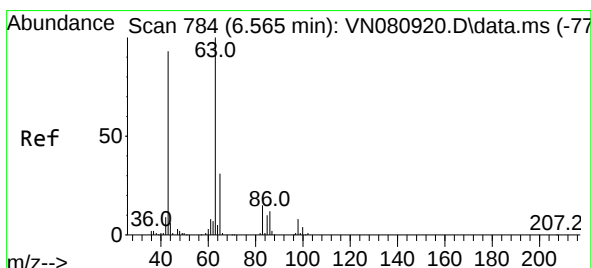
Manual Integrations
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Reviewed By :Semsettin
 Yesilyurt

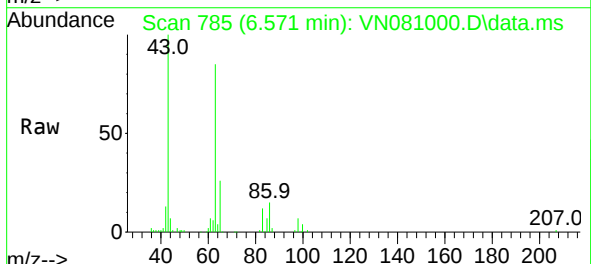


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 Supervised By :Mahesh
 Dadoda

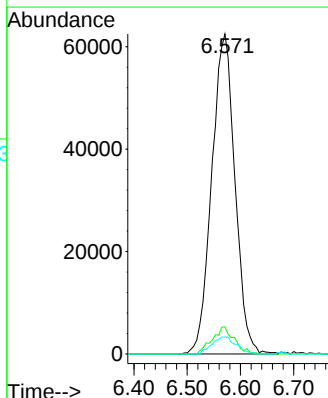
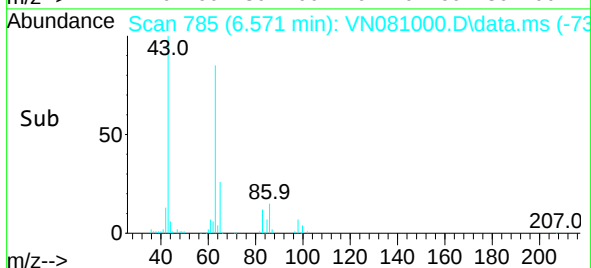
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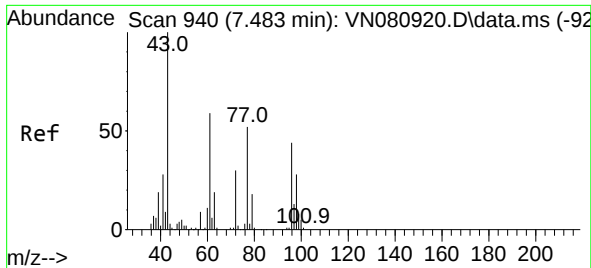


#24
 1,1-Dichloroethane
 Concen: 15.247 ug/l
 RT: 6.571 min Scan# 785
 Delta R.T. 0.006 min
 Lab File: VN081000.D
 Acq: 12 Feb 2024 11:57



Tgt Ion: 63 Resp: 189176
 Ion Ratio Lower Upper
 63 100
 98 8.5 2.9 8.6
 100 5.2 1.9 5.7





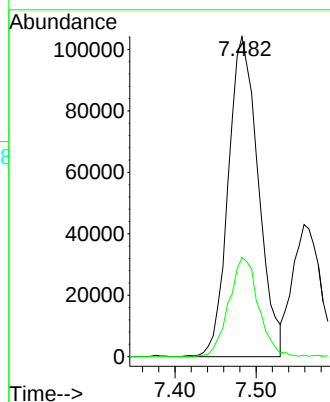
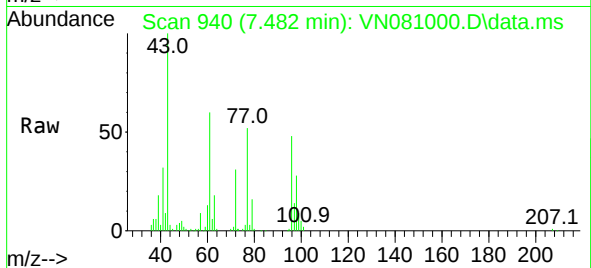
#25
2-Butanone
Concen: 69.447 ug/l
RT: 7.482 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion: 43 Resp: 26768
Ion Ratio Lower Upper
43 100
72 31.0 19.5 29.3

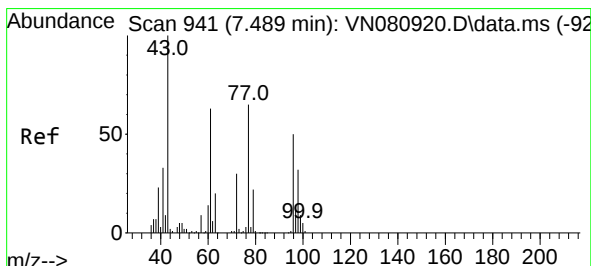
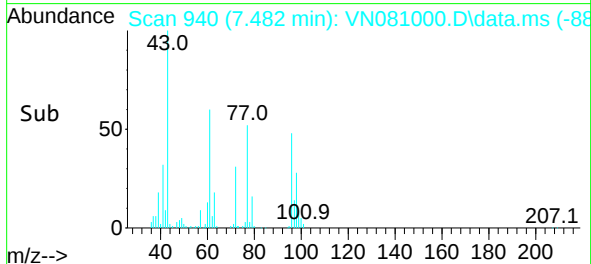
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Reviewed By :Semsettin
Yesilyurt



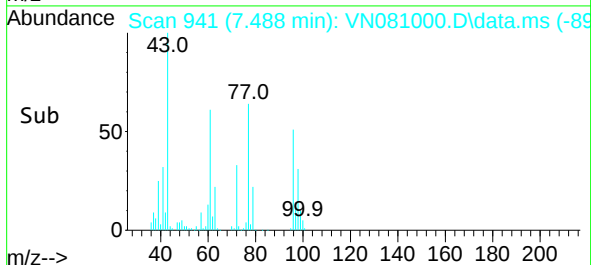
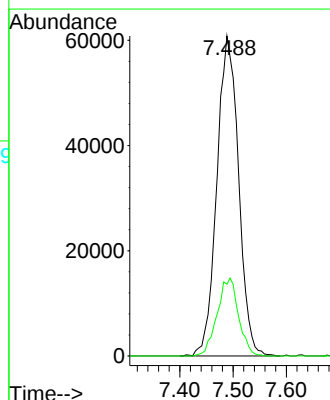
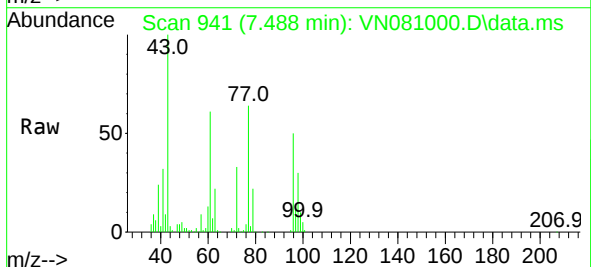
02/13/2024
Supervised By :Mahesh
Dadoda

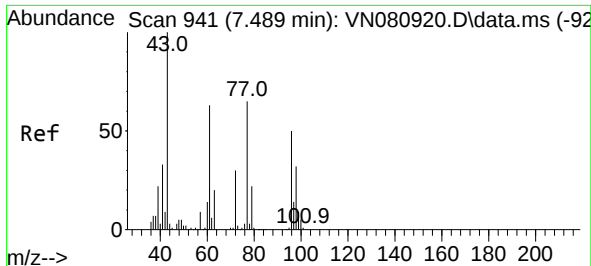
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#26
2,2-Dichloropropane
Concen: 15.179 ug/l
RT: 7.488 min Scan# 941
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

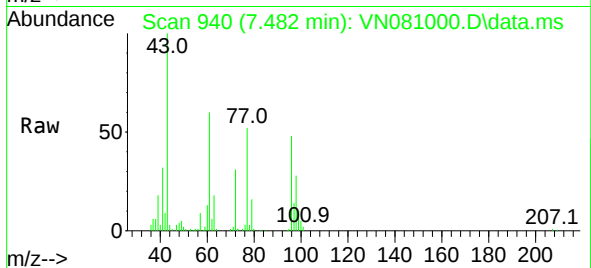
Tgt Ion: 77 Resp: 172213
Ion Ratio Lower Upper
77 100
97 24.0 11.5 34.5





#27
cis-1,2-Dichloroethene
Concen: 15.889 ug/l
RT: 7.482 min Scan# 941
Delta R.T. -0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

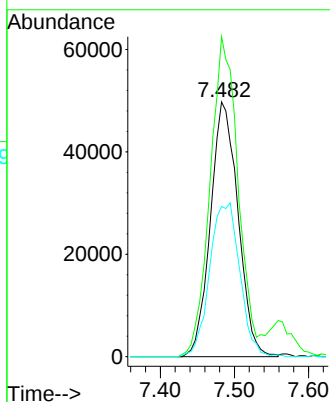
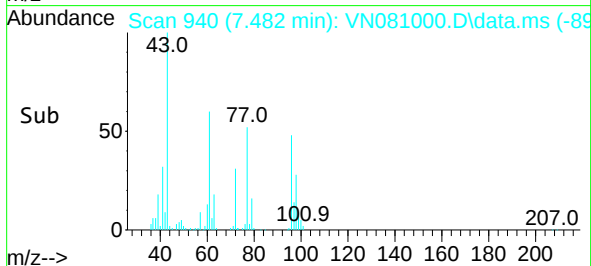
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 96 Resp: 128568
Ion Ratio Lower Upper
96 100
61 129.1 0.0 325.4
98 65.9 0.0 130.4

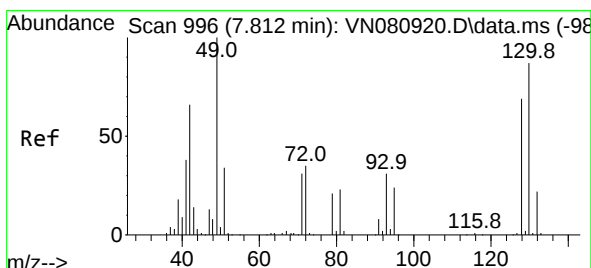
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt



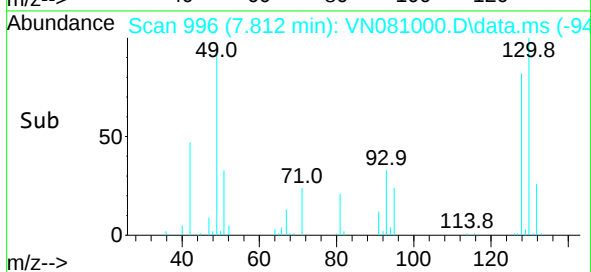
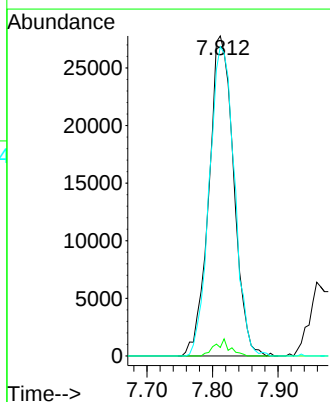
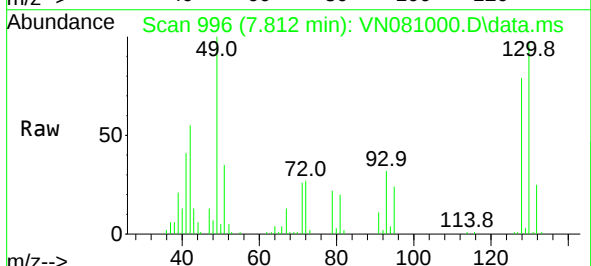
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Supervised By :Mahesh
Dadoda

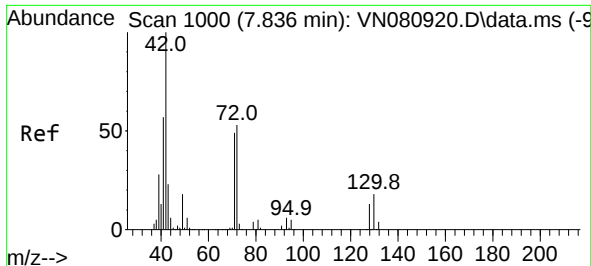
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#28
Bromochloromethane
Concen: 14.142 ug/l
RT: 7.812 min Scan# 996
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

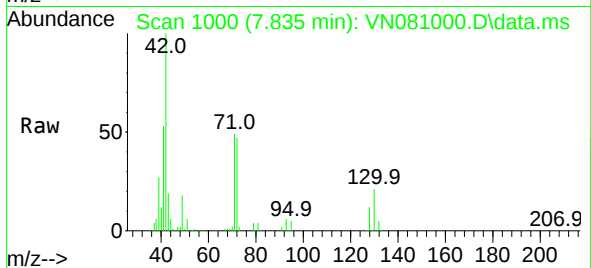
Tgt Ion: 49 Resp: 73014
Ion Ratio Lower Upper
49 100
129 3.1 0.0 1.6#
130 97.4 42.3 63.5#





#29
Tetrahydrofuran
Concen: 70.672 ug/l
RT: 7.835 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

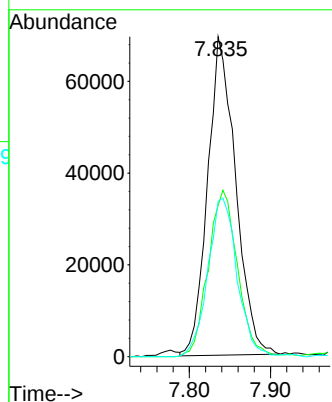
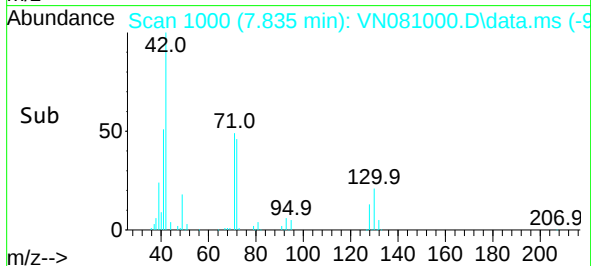
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 42 Resp: 166549
Ion Ratio Lower Upper
42 100
72 54.9 31.1 46.7
71 52.0 28.3 42.5

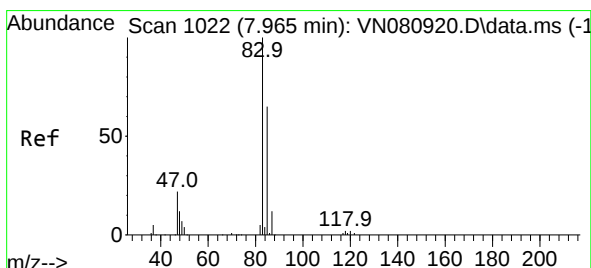
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt



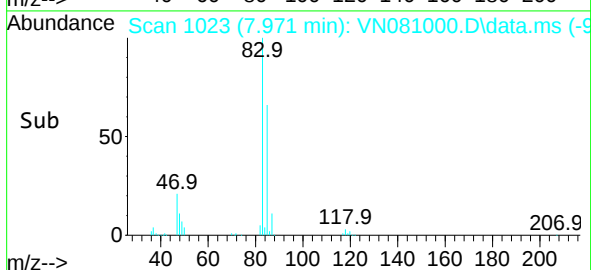
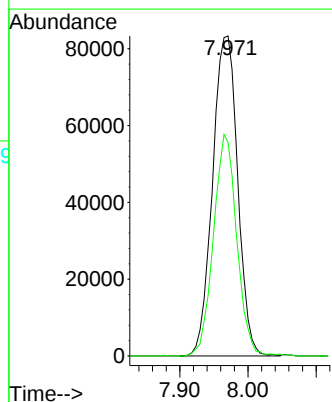
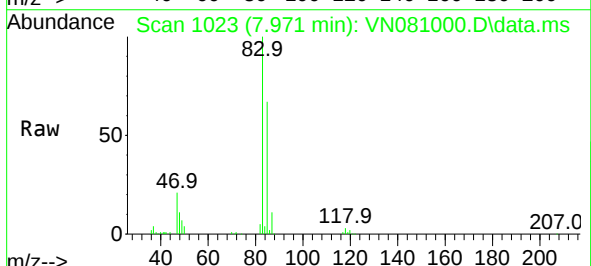
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Supervised By :Mahesh
Dadoda

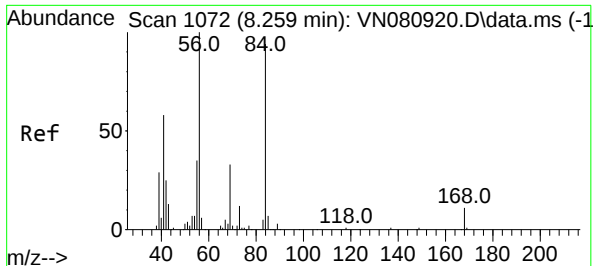
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#30
Chloroform
Concen: 15.570 ug/l
RT: 7.971 min Scan# 1023
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

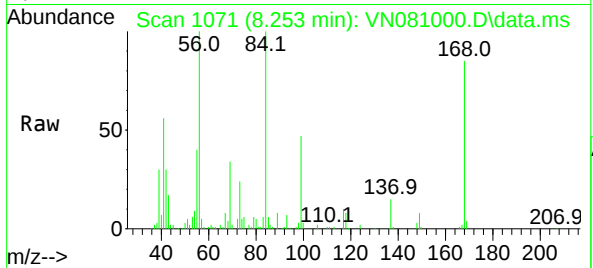
Tgt Ion: 83 Resp: 213497
Ion Ratio Lower Upper
83 100
85 66.8 51.0 76.6





#31
Cyclohexane
Concen: 14.101 ug/l
RT: 8.253 min Scan# 1072
Delta R.T. -0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

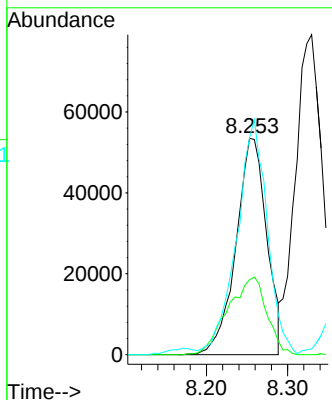
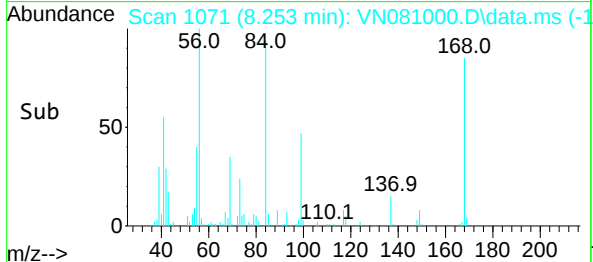
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 56 Resp: 140669
Ion Ratio Lower Upper
56 100
69 34.6 20.1 30.1
84 98.0 56.9 85.3

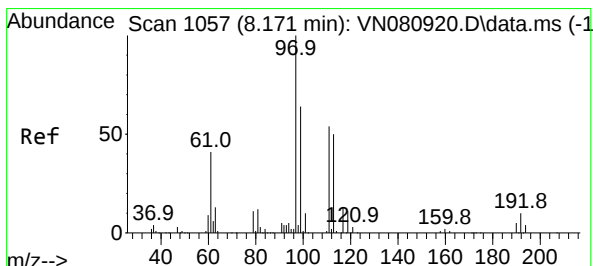
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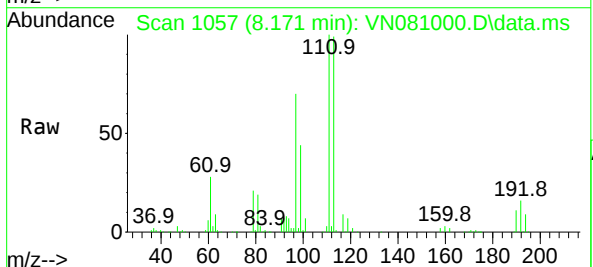


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Supervised By :Mahesh
Dadoda

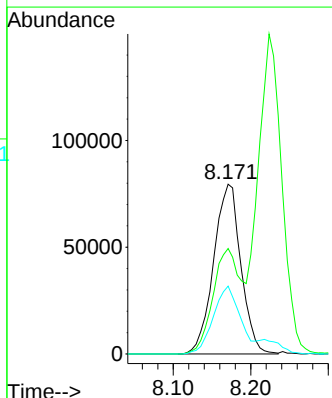
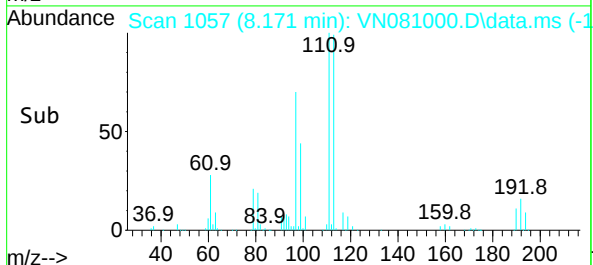
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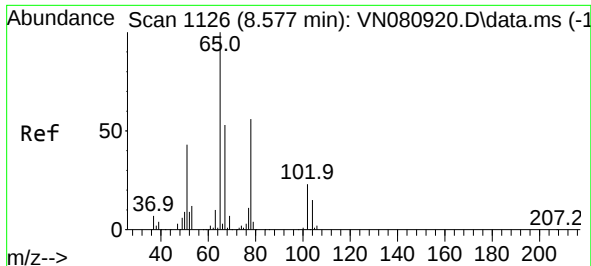


#32
1,1,1-Trichloroethane
Concen: 16.341 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



Tgt Ion: 97 Resp: 194154
Ion Ratio Lower Upper
97 100
99 65.6 53.4 80.0
61 39.7 43.8 65.8





#33

1,2-Dichloroethane-d4

Concen: 38.794 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. -0.000 min

Lab File: VN081000.D

Acq: 12 Feb 2024 11:57

Instrument :

MSVOA_N

ClientSampleId :

VN0212WBS01

Tgt Ion: 65 Resp: 28316

Ion Ratio Lower Upper

65 100

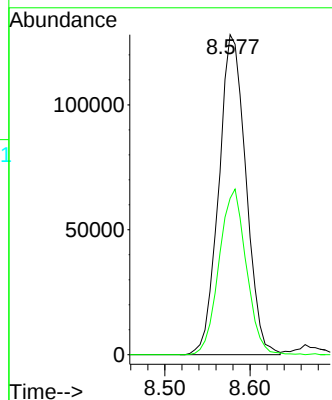
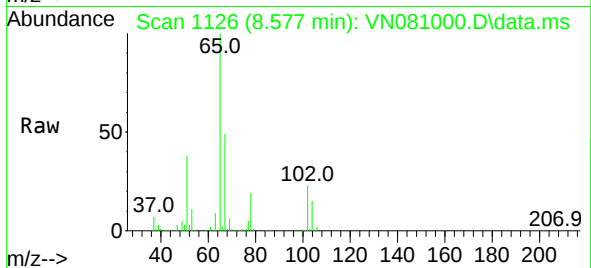
67 52.0 0.0 102.4

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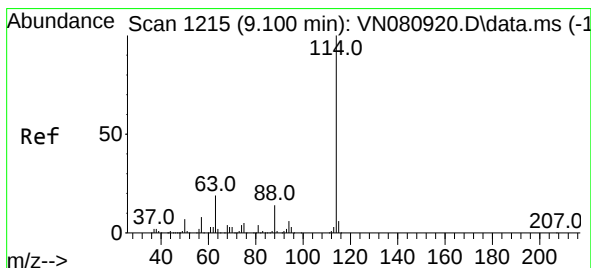
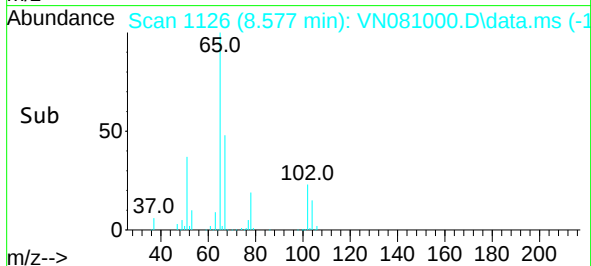


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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.000 min

Lab File: VN081000.D

Acq: 12 Feb 2024 11:57

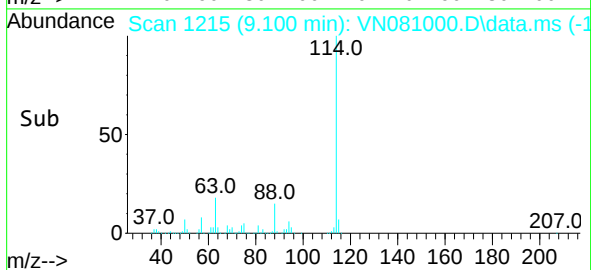
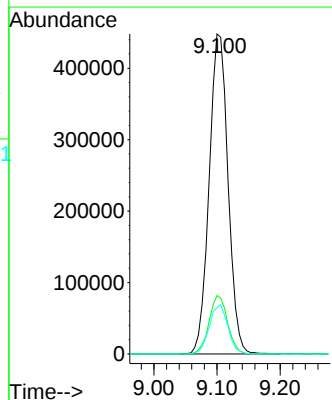
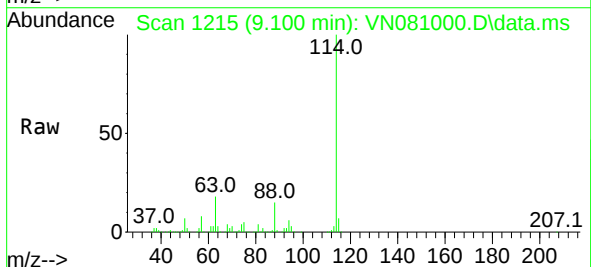
Tgt Ion:114 Resp: 930431

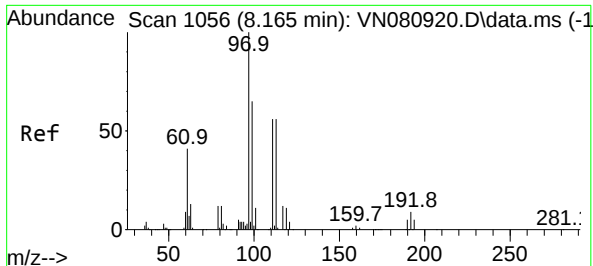
Ion Ratio Lower Upper

114 100

63 18.3 0.0 48.0

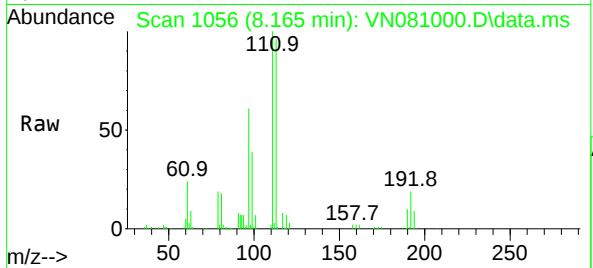
88 14.5 0.0 34.8





#35
Dibromofluoromethane
Concen: 53.906 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

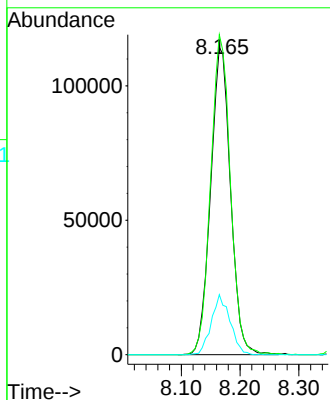
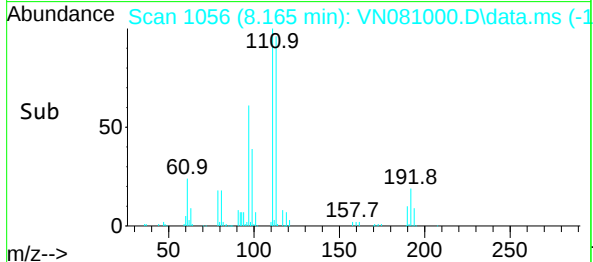
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion:113 Resp: 26913
Ion Ratio Lower Upper
113 100
111 103.1 82.2 123.4
192 18.3 12.5 18.7

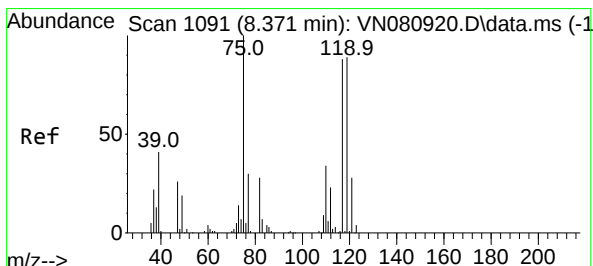
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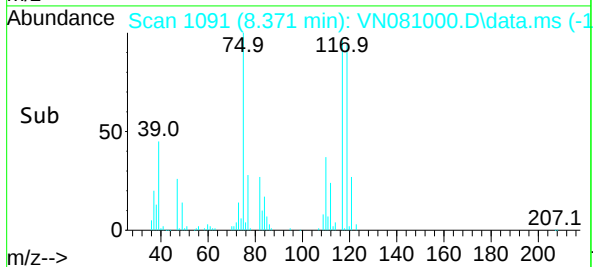
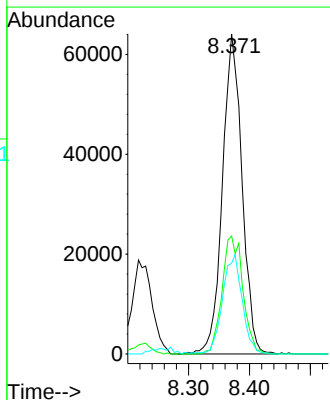
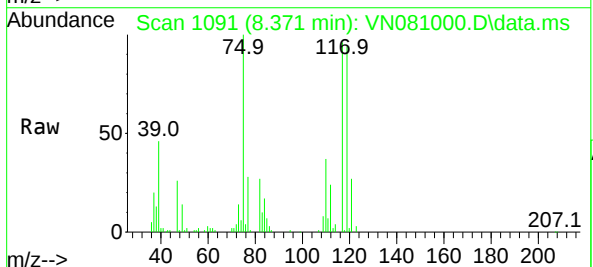
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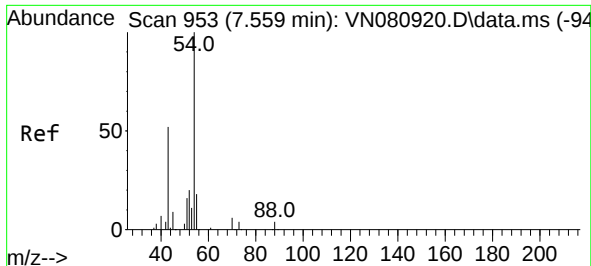
02/13/2024



#36
1,1-Dichloropropene
Concen: 19.262 ug/l
RT: 8.371 min Scan# 1091
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

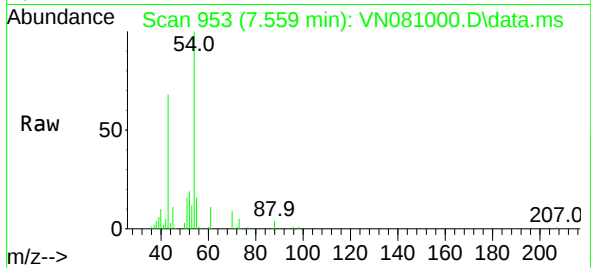
Tgt Ion: 75 Resp: 143066
Ion Ratio Lower Upper
75 100
110 39.3 16.0 48.0
77 31.3 25.8 38.6





#37
Ethyl Acetate
Concen: 18.807 ug/l
RT: 7.559 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

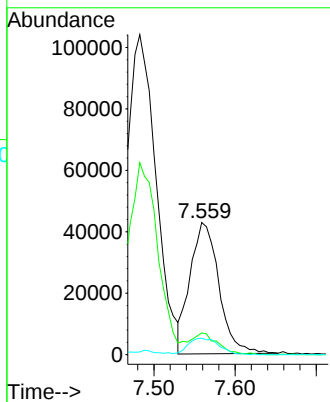
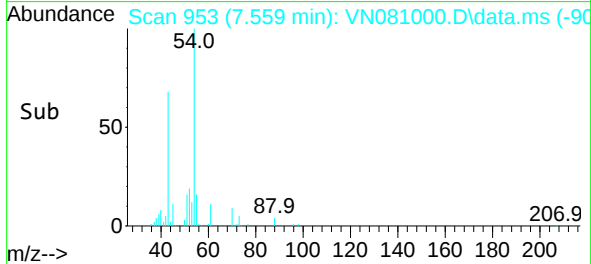
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 43 Resp: 105697
Ion Ratio Lower Upper
43 100
61 14.3 10.6 15.8
70 13.4 8.0 12.0

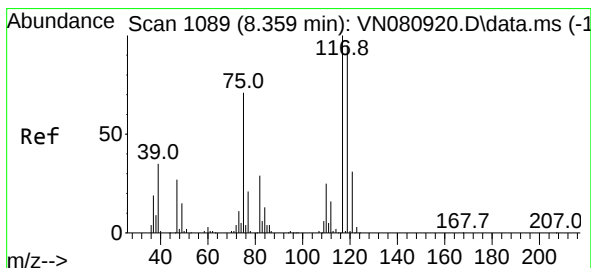
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Yesilyurt



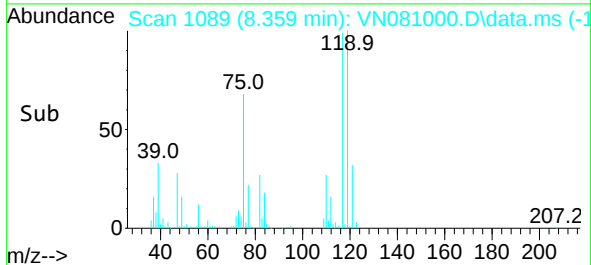
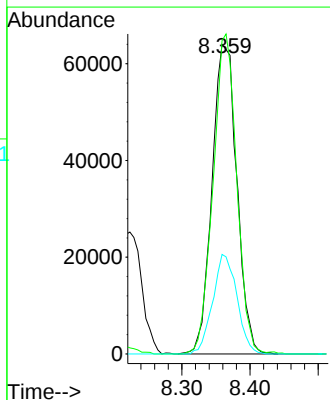
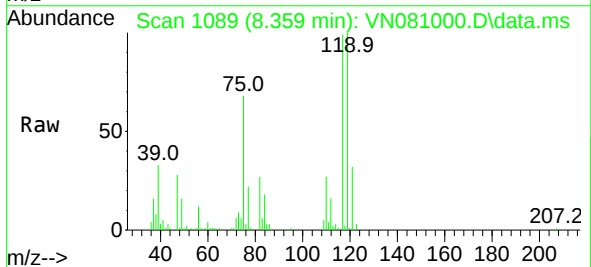
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Dadoda

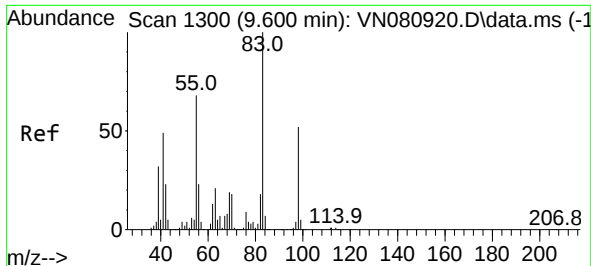
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#38
Carbon Tetrachloride
Concen: 21.337 ug/l
RT: 8.359 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

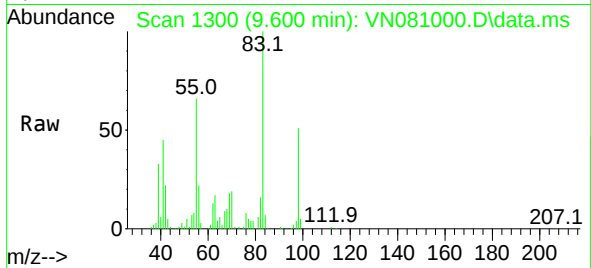
Tgt Ion:117 Resp: 162458
Ion Ratio Lower Upper
117 100
119 101.3 73.4 110.2
121 32.1 24.4 36.6





#39
Methylcyclohexane
Concen: 16.870 ug/l
RT: 9.600 min Scan# 11300
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

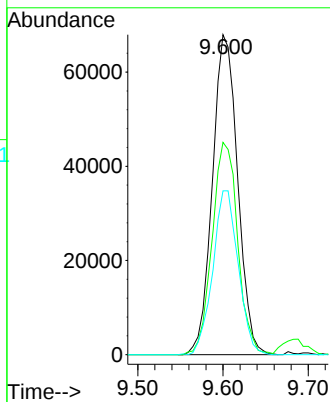
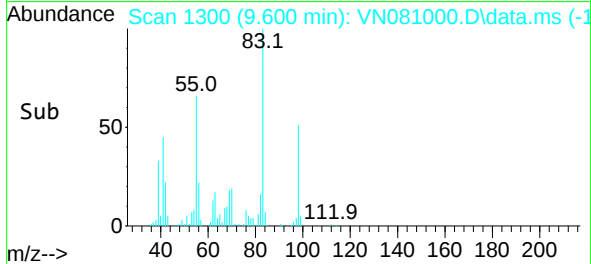
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 83 Resp: 13965
Ion Ratio Lower Upper
83 100
55 66.3 65.7 98.5
98 51.2 33.8 50.6

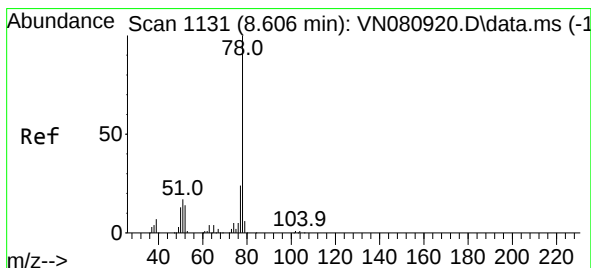
Manual Integrations
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Yesilyurt



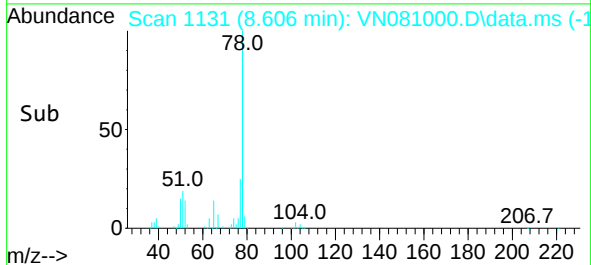
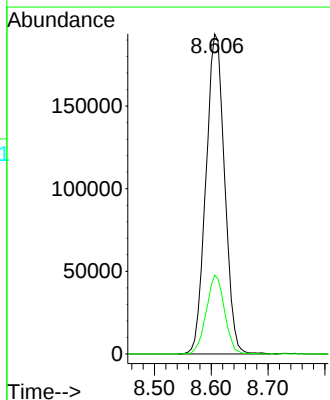
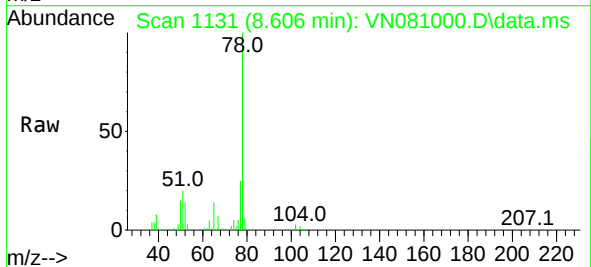
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Supervised By :Mahesh
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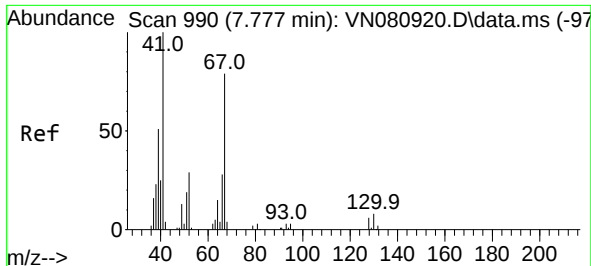
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#40
Benzene
Concen: 19.531 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion: 78 Resp: 441561
Ion Ratio Lower Upper
78 100
77 24.7 20.4 30.6





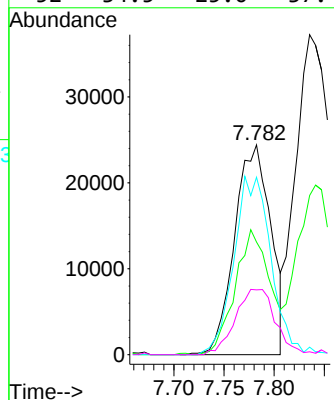
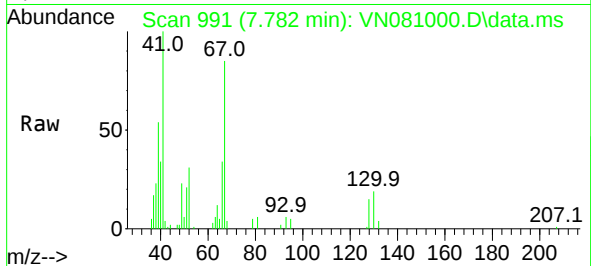
#41
Methacrylonitrile
Concen: 18.325 ug/l
RT: 7.782 min Scan# 991
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion: 41 Resp: 61370
Ion Ratio Lower Upper
41 100
39 56.7 48.4 72.6
67 87.4 56.8 85.2
52 34.5 25.0 37.4

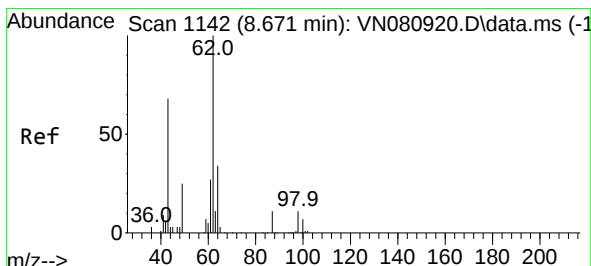
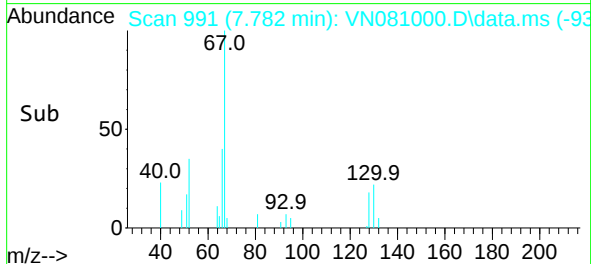
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Reviewed By :Semsettin
Yesilyurt



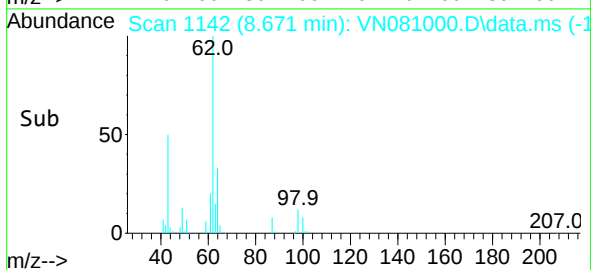
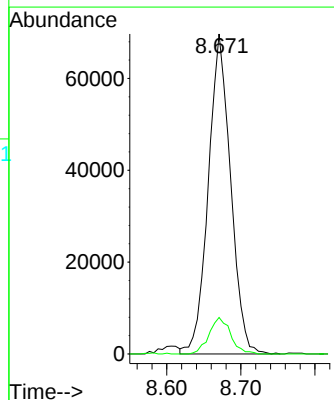
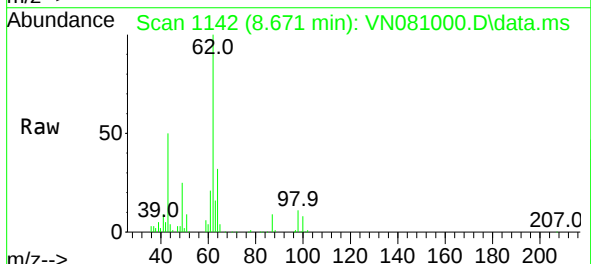
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Supervised By :Mahesh
Dadoda

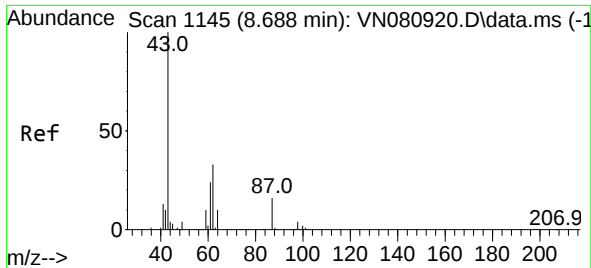
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#42
1,2-Dichloroethane
Concen: 18.526 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

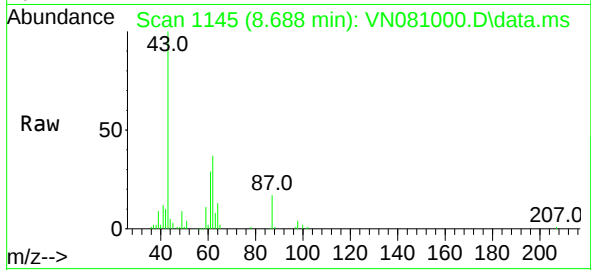
Tgt Ion: 62 Resp: 145835
Ion Ratio Lower Upper
62 100
98 11.0 0.0 18.0





#43
Isopropyl Acetate
Concen: 18.618 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

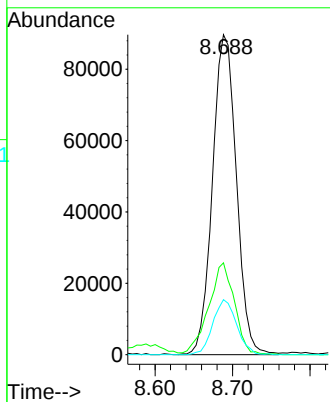
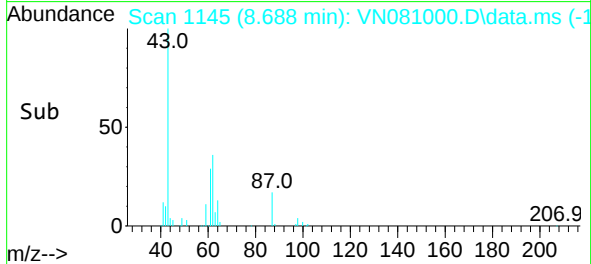
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 43 Resp: 192409
Ion Ratio Lower Upper
43 100
61 31.1 19.9 29.9
87 17.2 9.0 13.6

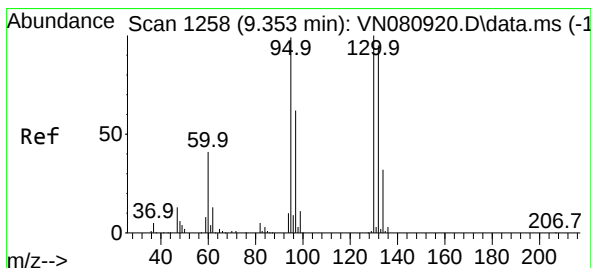
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



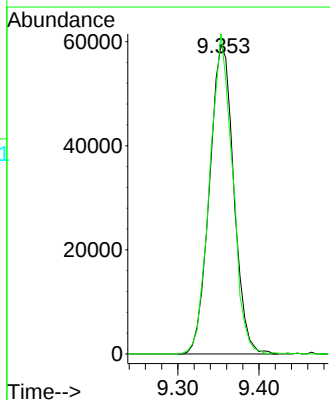
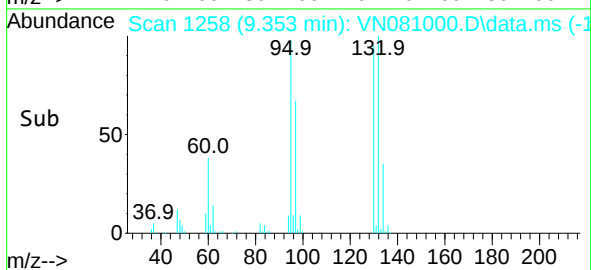
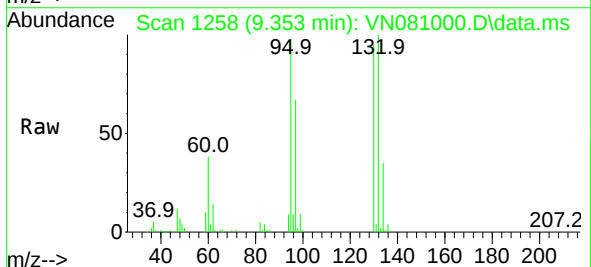
02/13/2024
Supervised By :Mahesh
Dadoda

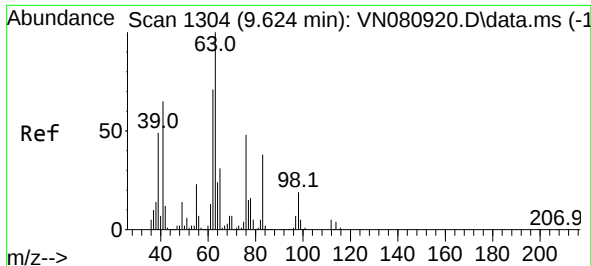
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#44
Trichloroethene
Concen: 17.943 ug/l
RT: 9.353 min Scan# 1258
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion:130 Resp: 123223
Ion Ratio Lower Upper
130 100
95 103.5 0.0 210.4





#45

1,2-Dichloropropane

Concen: 17.035 ug/l

RT: 9.624 min Scan# 1304

Delta R.T. -0.000 min

Lab File: VN081000.D

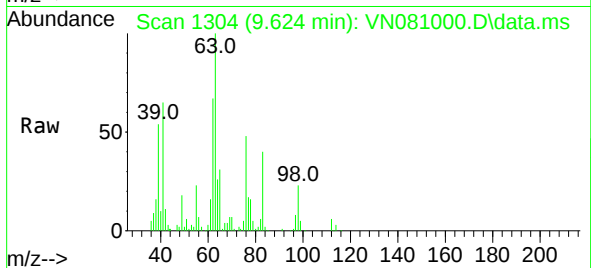
Acq: 12 Feb 2024 11:57

Instrument :

MSVOA_N

ClientSampleId :

VN0212WBS01



Tgt Ion: 63 Resp: 10391

Ion Ratio Lower Upper

63 100

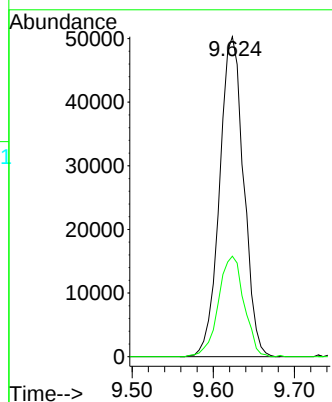
65 31.4 26.1 39.1

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Reviewed By :Semsettin

Yesilyurt

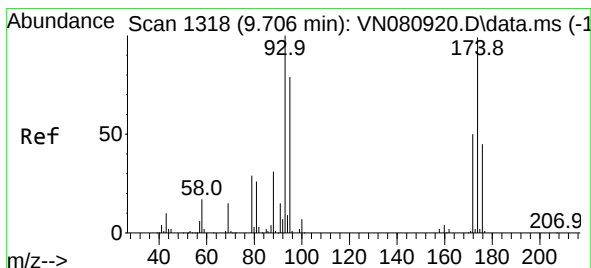


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#46

Dibromomethane

Concen: 17.719 ug/l

RT: 9.712 min Scan# 1319

Delta R.T. 0.006 min

Lab File: VN081000.D

Acq: 12 Feb 2024 11:57

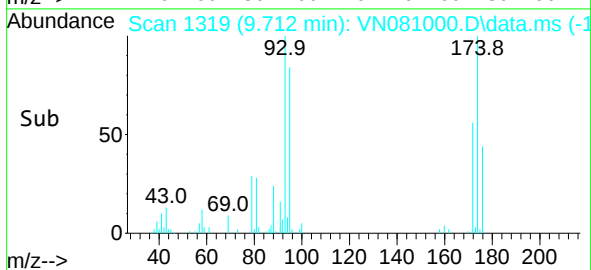
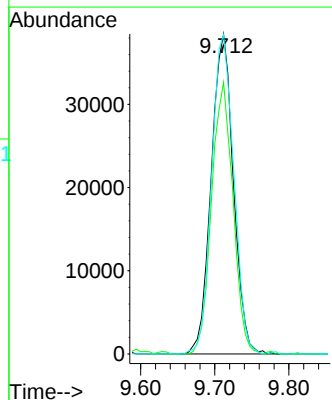
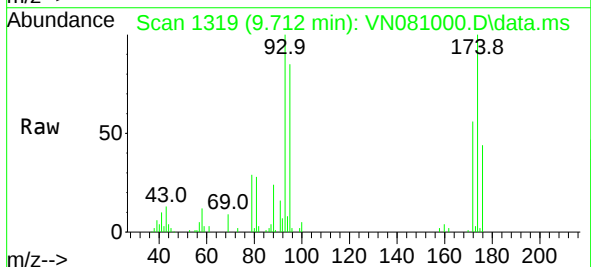
Tgt Ion: 93 Resp: 79924

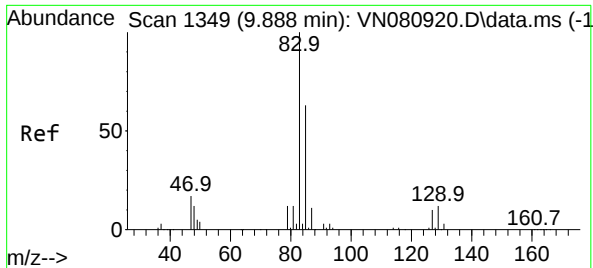
Ion Ratio Lower Upper

93 100

95 82.0 68.1 102.1

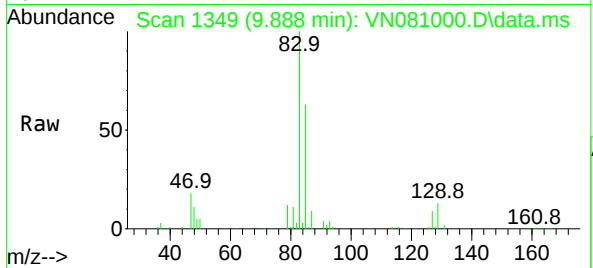
174 99.5 57.2 85.8#





#47
Bromodichloromethane
Concen: 18.143 ug/l
RT: 9.888 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

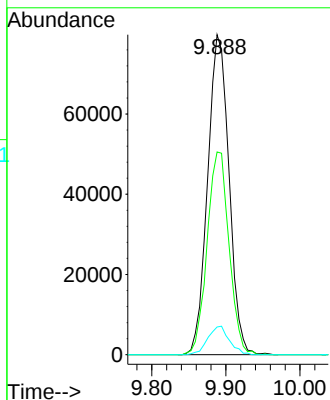
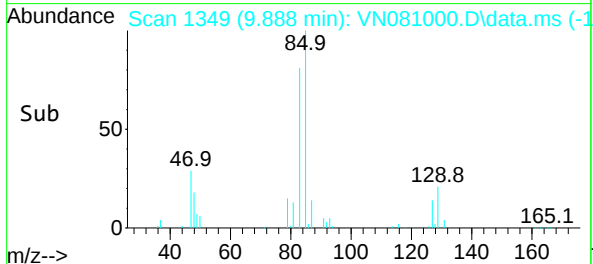
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 83 Resp: 160072
Ion Ratio Lower Upper
83 100
85 63.4 52.3 78.5
127 8.6 4.6 7.0

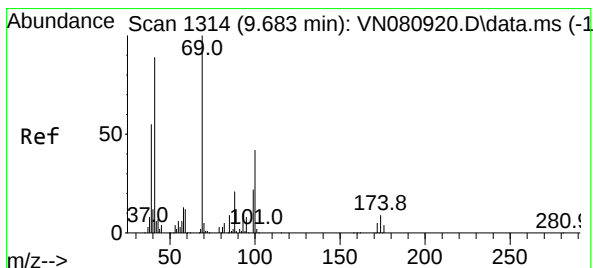
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Reviewed By :Semsettin
Yesilyurt

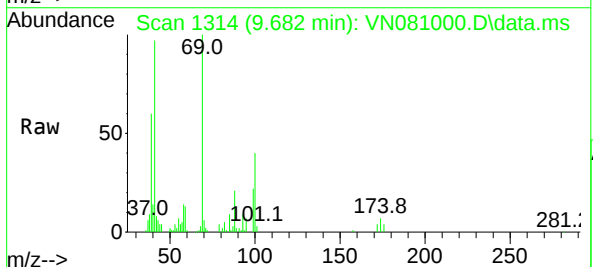


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Supervised By :Mahesh
Dadoda

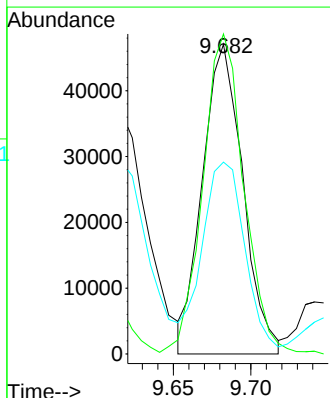
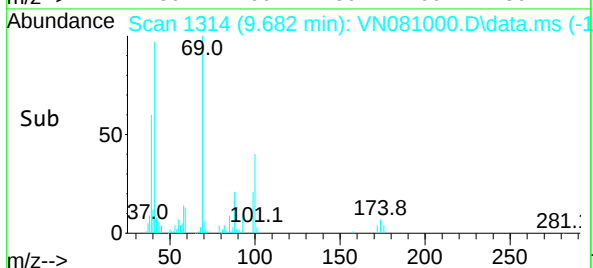
02/13/2024

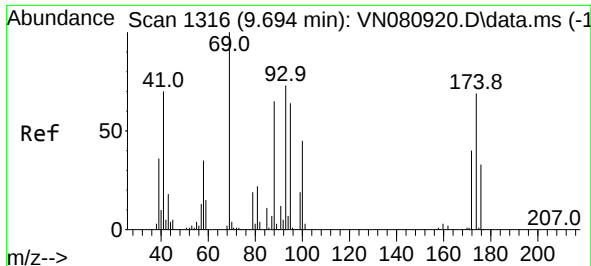


#48
Methyl methacrylate
Concen: 14.651 ug/l
RT: 9.682 min Scan# 1314
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



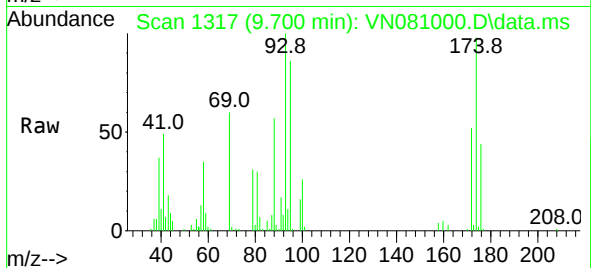
Tgt Ion: 41 Resp: 85309
Ion Ratio Lower Upper
41 100
69 105.2 62.2 93.2#
39 66.1 47.6 71.4





#49
1,4-Dioxane
Concen: 332.685 ug/l
RT: 9.700 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

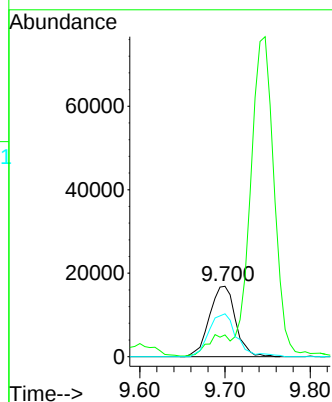
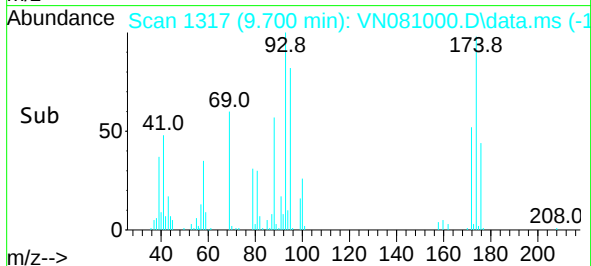
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 88 Resp: 3576
Ion Ratio Lower Upper
88 100
43 27.0 30.1 45.1
58 64.9 63.9 95.9

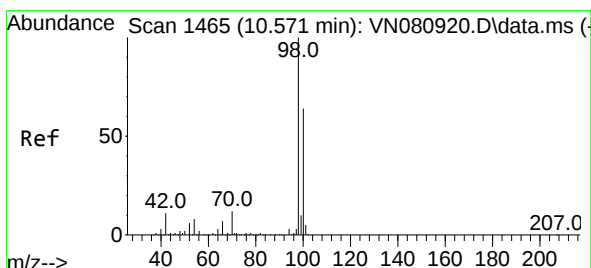
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



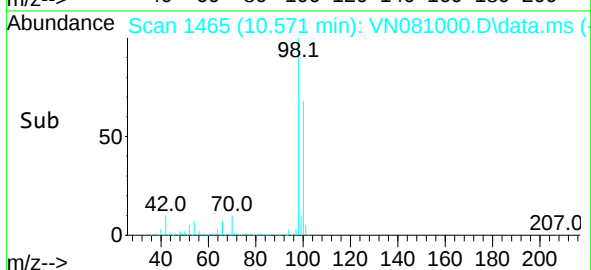
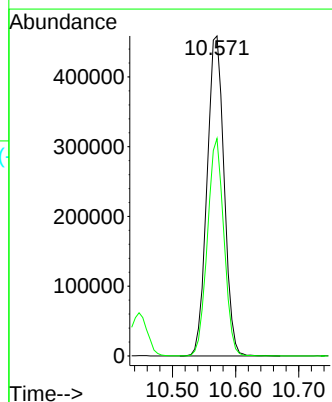
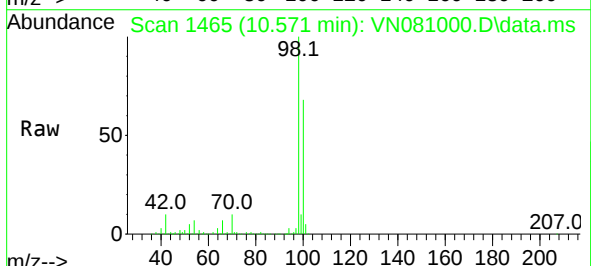
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Supervised By :Mahesh
Dadoda

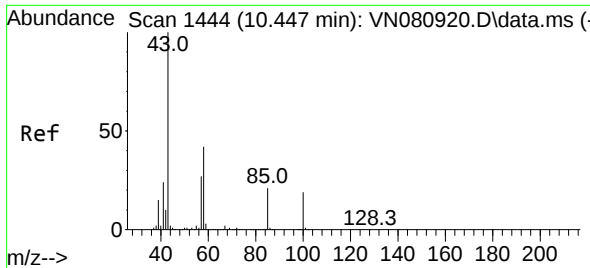
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#50
Toluene-d8
Concen: 47.607 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion: 98 Resp: 859742
Ion Ratio Lower Upper
98 100
100 65.8 51.4 77.0





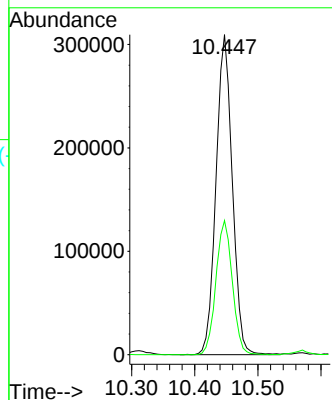
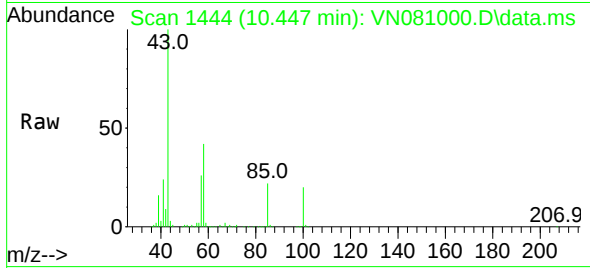
#51
4-Methyl-2-Pentanone
Concen: 88.980 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion: 43 Resp: 55417
Ion Ratio Lower Upper
43 100
58 42.2 29.4 44.0

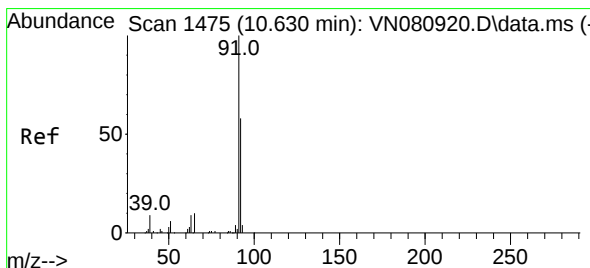
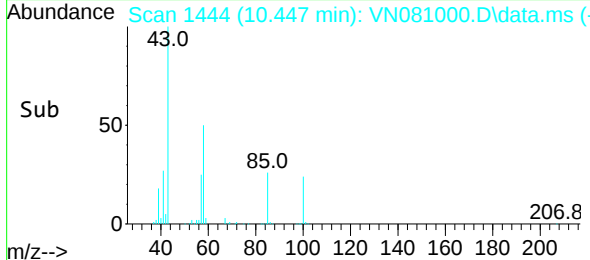
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Yesilyurt



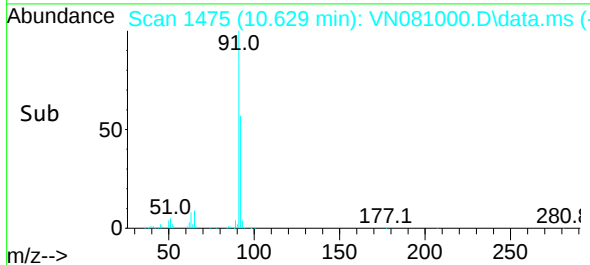
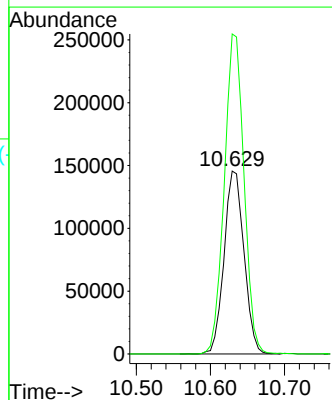
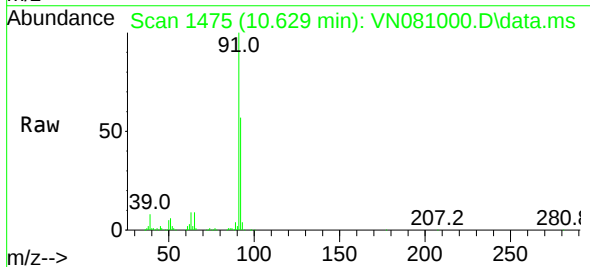
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Supervised By :Mahesh
Dadoda

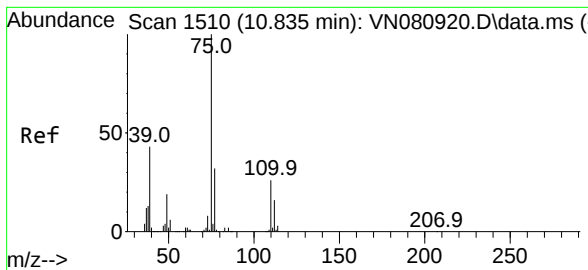
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#52
Toluene
Concen: 17.935 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

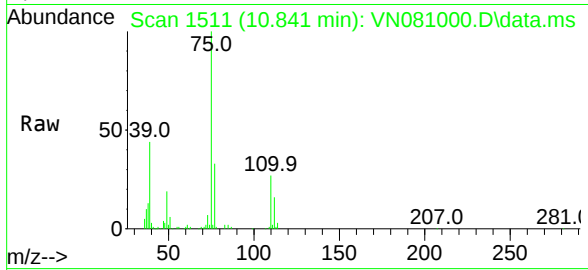
Tgt Ion: 92 Resp: 271604
Ion Ratio Lower Upper
92 100
91 173.4 139.4 209.0





#53
t-1,3-Dichloropropene
Concen: 17.999 ug/l
RT: 10.841 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

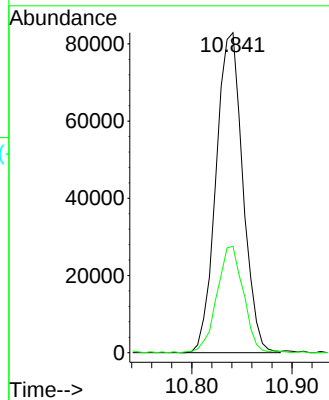
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 75 Resp: 153668
Ion Ratio Lower Upper
75 100
77 33.2 25.5 38.3

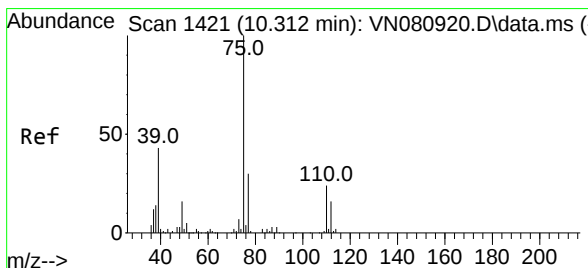
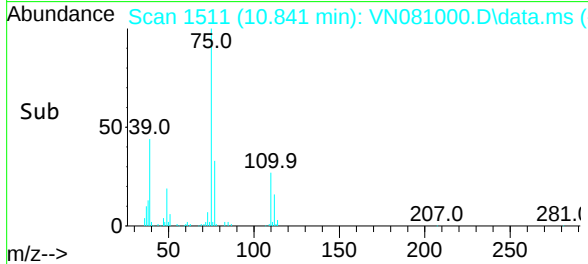
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Reviewed By :Semsettin
Yesilyurt



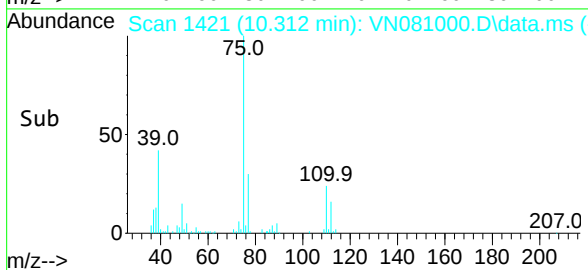
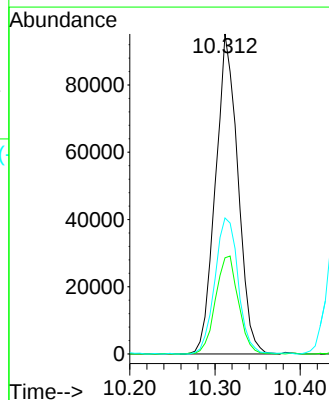
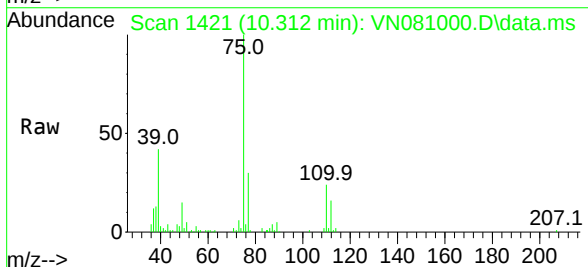
02/13/2024
Supervised By :Mahesh
Dadoda

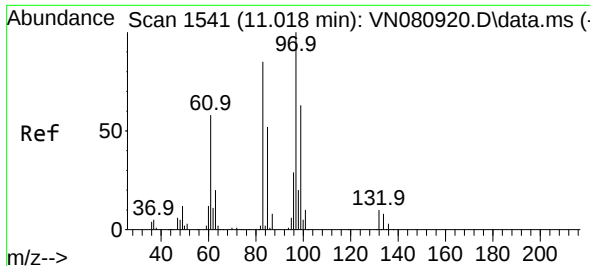
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#54
cis-1,3-Dichloropropene
Concen: 18.096 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

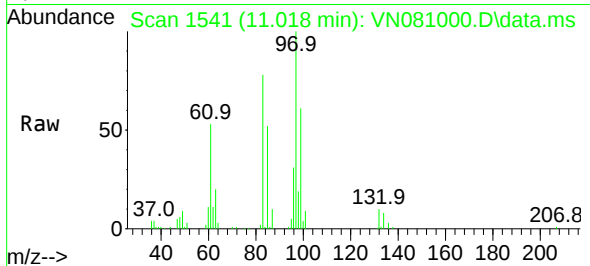
Tgt Ion: 75 Resp: 173421
Ion Ratio Lower Upper
75 100
77 30.0 23.3 34.9
39 42.5 44.6 66.8#





#55
1,1,2-Trichloroethane
Concen: 19.306 ug/l
RT: 11.018 min Scan# 1541
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

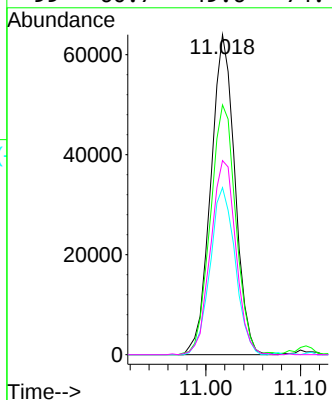
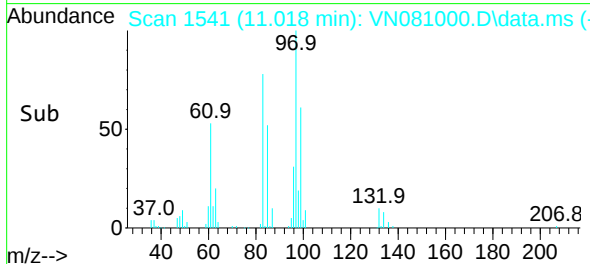
Instrument : MSVOA_N
ClientSampleId : VN0212WBS01



Tgt Ion: 97 Resp: 112998
Ion Ratio Lower Upper
97 100
83 78.0 72.9 109.3
85 52.2 50.2 75.2
99 60.7 49.6 74.4

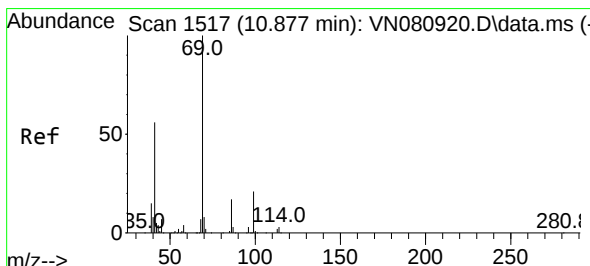
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

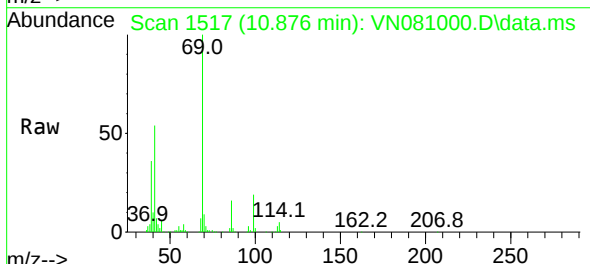


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Supervised By :Mahesh
Dadoda

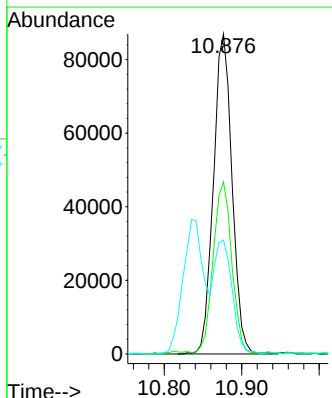
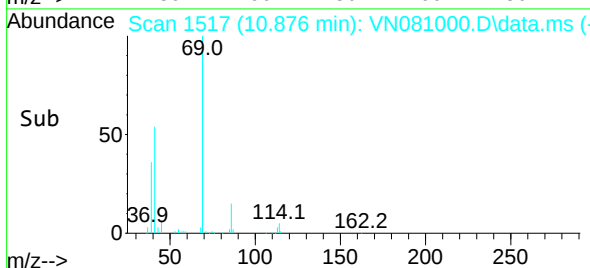
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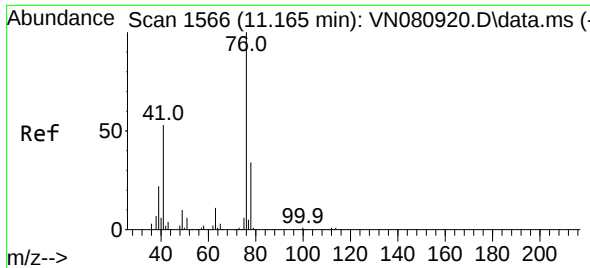


#56
Ethyl methacrylate
Concen: 20.800 ug/l
RT: 10.876 min Scan# 1517
Delta R.T. -0.001 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



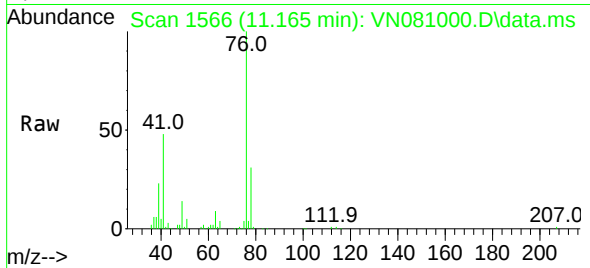
Tgt Ion: 69 Resp: 145638
Ion Ratio Lower Upper
69 100
41 52.8 61.0 91.6#
39 33.7 31.8 47.6





#57
1,3-Dichloropropane
Concen: 19.138 ug/l
RT: 11.165 min Scan# 1566
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

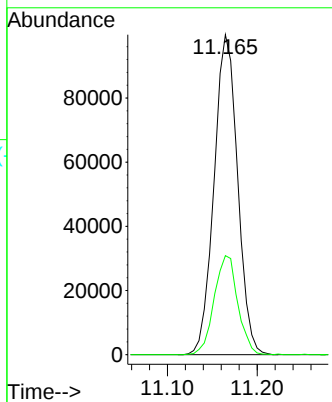
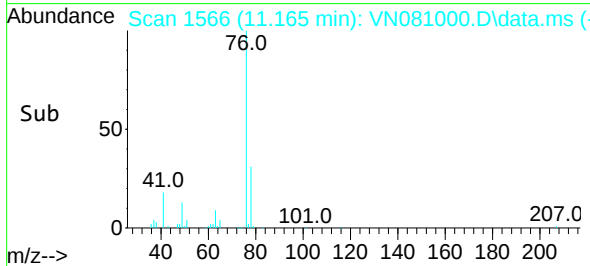
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 76 Resp: 18174
Ion Ratio Lower Upper
76 100
78 31.0 25.5 38.3

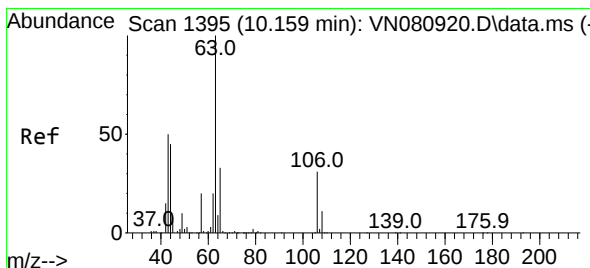
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



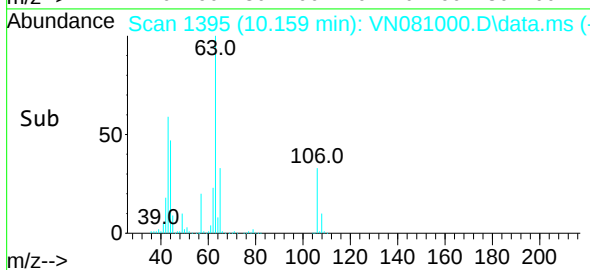
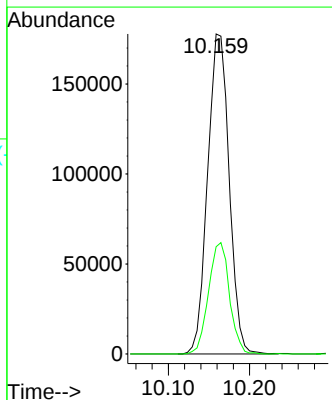
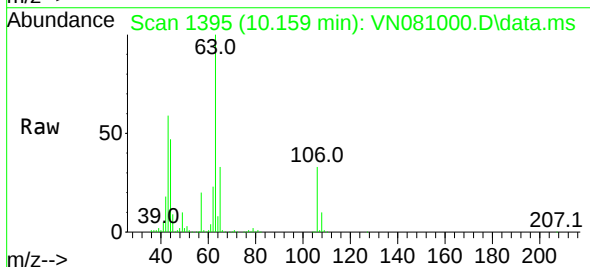
02/13/2024
Supervised By :Mahesh
Dadoda

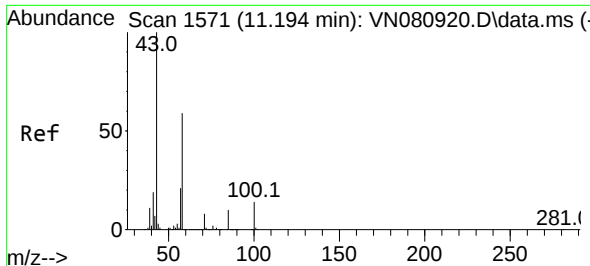
02/13/2024



#58
2-Chloroethyl Vinyl ether
Concen: 77.135 ug/l
RT: 10.159 min Scan# 1395
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

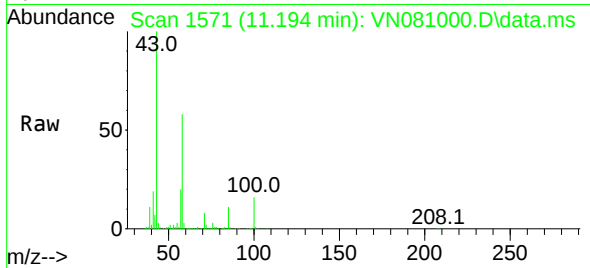
Tgt Ion: 63 Resp: 327889
Ion Ratio Lower Upper
63 100
106 33.8 18.6 28.0#





#59
2-Hexanone
Concen: 89.276 ug/l
RT: 11.194 min Scan# 1571
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

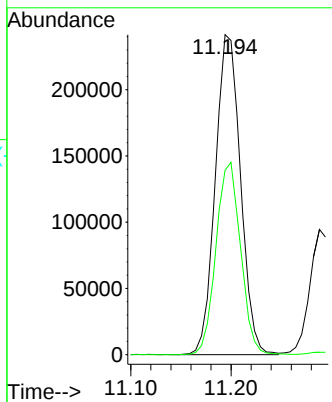
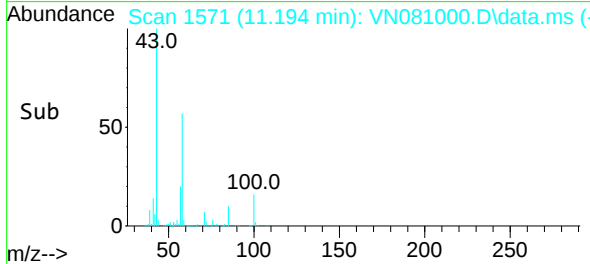
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 43 Resp: 42142
Ion Ratio Lower Upper
43 100
58 58.6 25.9 77.8

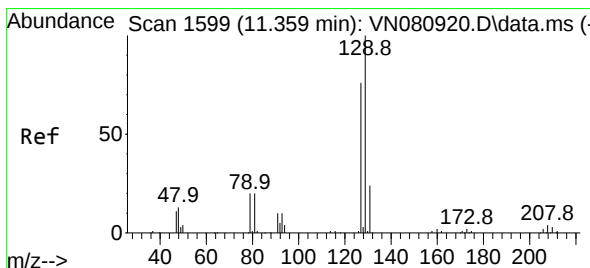
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



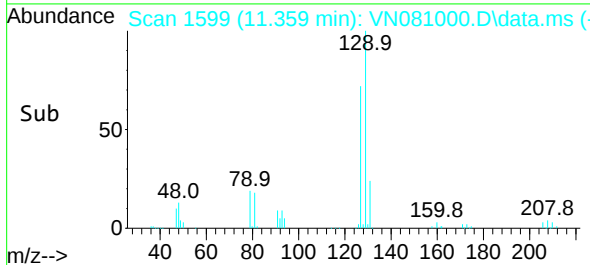
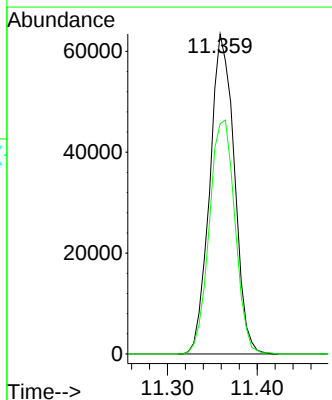
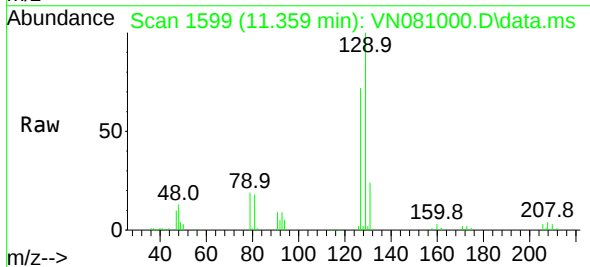
02/13/2024
Supervised By :Mahesh
Dadoda

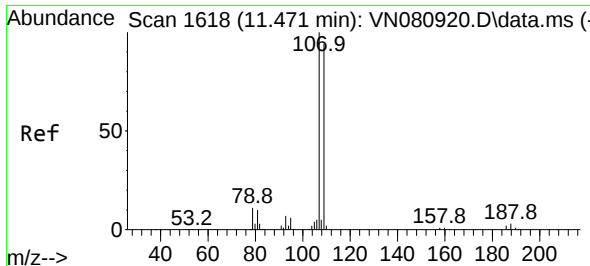
02/13/2024



#60
Dibromochloromethane
Concen: 20.117 ug/l
RT: 11.359 min Scan# 1599
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

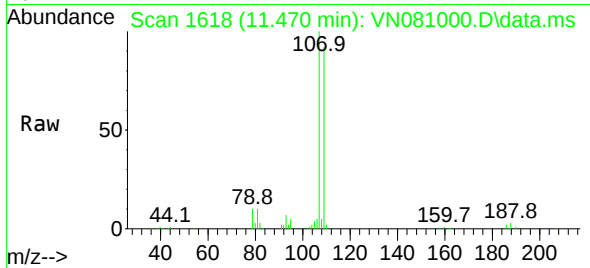
Tgt Ion:129 Resp: 120312
Ion Ratio Lower Upper
129 100
127 76.5 39.4 118.2





#61
1,2-Dibromoethane
Concen: 19.711 ug/l
RT: 11.470 min Scan# 1618
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

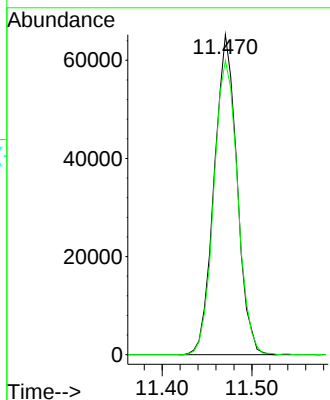
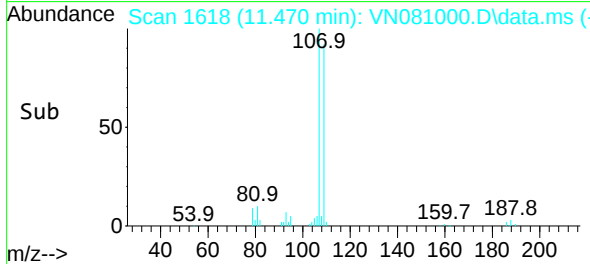
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion:107 Resp: 115084
Ion Ratio Lower Upper
107 100
109 96.2 73.4 110.2

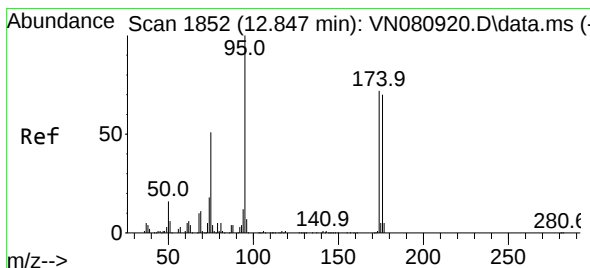
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

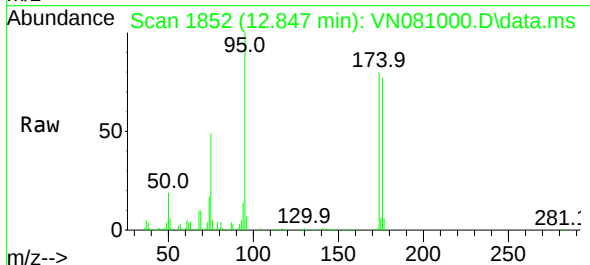


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Supervised By :Mahesh
Dadoda

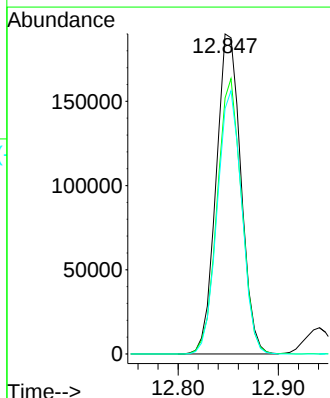
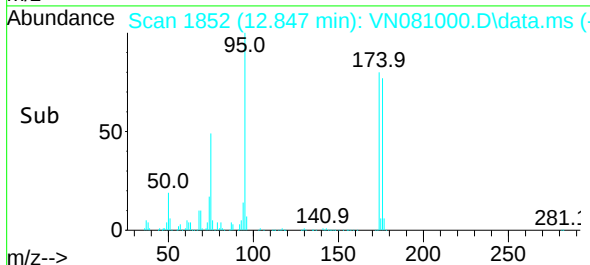
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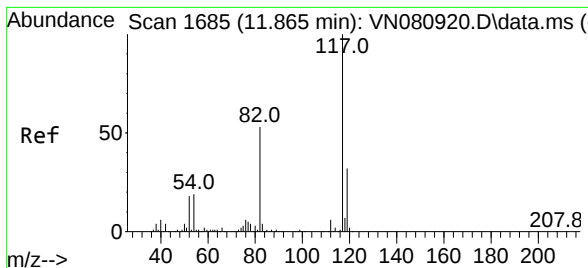


#62
4-Bromofluorobenzene
Concen: 49.640 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



Tgt Ion: 95 Resp: 325656
Ion Ratio Lower Upper
95 100
174 84.3 0.0 120.4
176 81.1 0.0 121.0





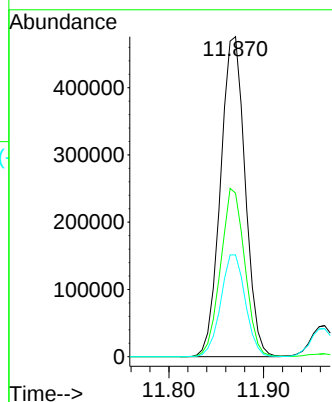
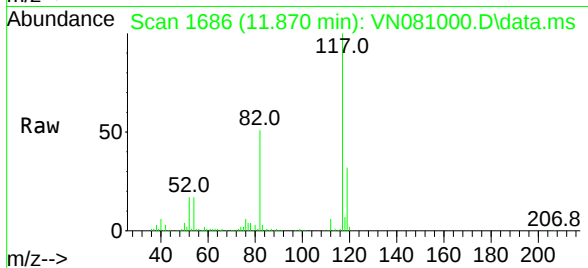
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1686
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion:117 Resp: 86001
Ion Ratio Lower Upper
117 100
82 51.1 52.7 79.1
119 31.8 25.3 37.9

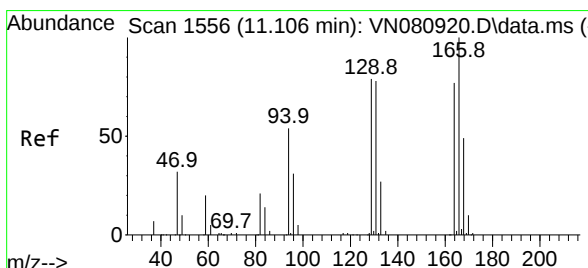
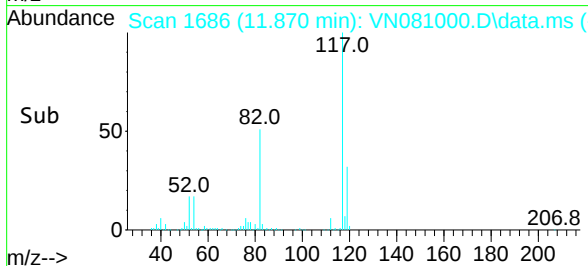
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



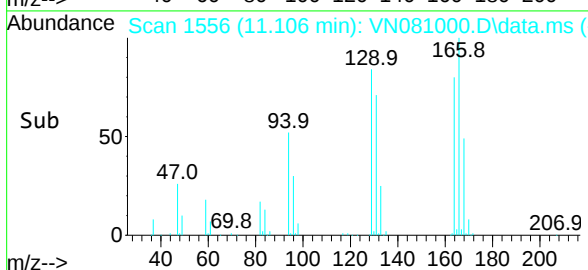
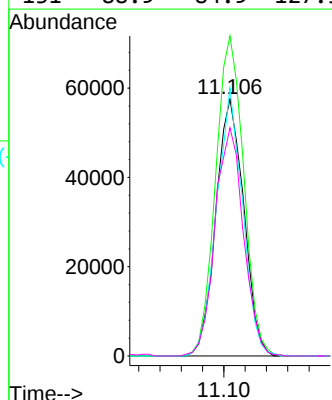
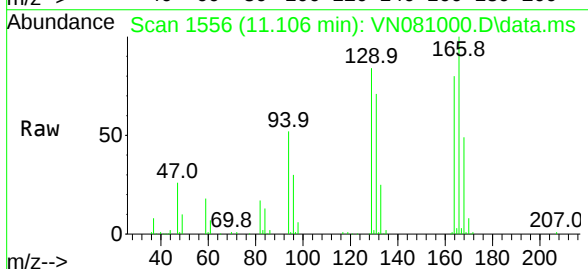
02/13/2024
Supervised By :Mahesh
Dadoda

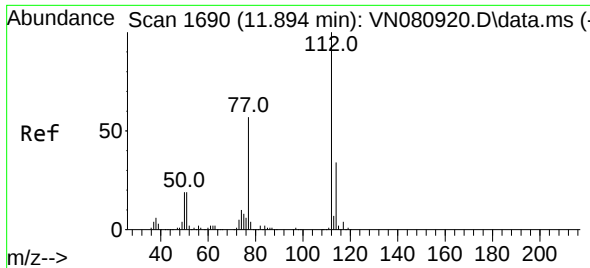
02/13/2024



#64
Tetrachloroethene
Concen: 16.117 ug/l
RT: 11.106 min Scan# 1556
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

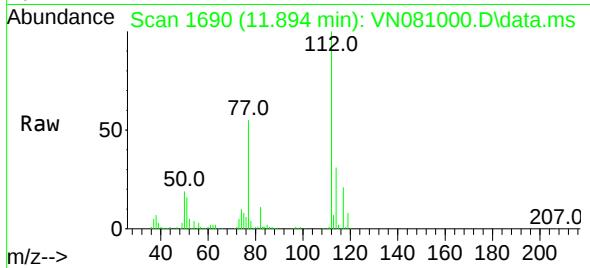
Tgt Ion:164 Resp: 104625
Ion Ratio Lower Upper
164 100
166 124.6 105.8 158.6
129 104.4 89.6 134.4
131 88.9 84.9 127.3





#65
Chlorobenzene
Concen: 17.255 ug/l
RT: 11.894 min Scan# 1189
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

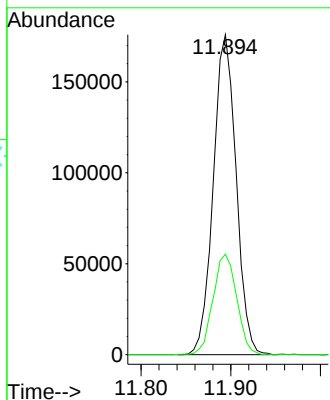
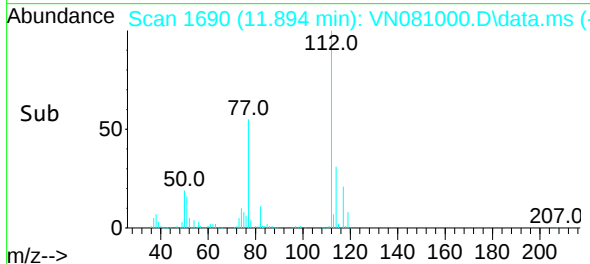
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion:112 Resp: 31099
Ion Ratio Lower Upper
112 100
114 31.4 23.7 35.5

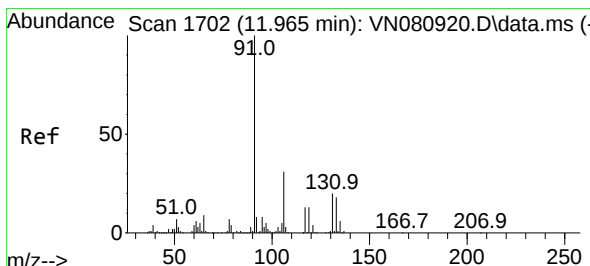
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

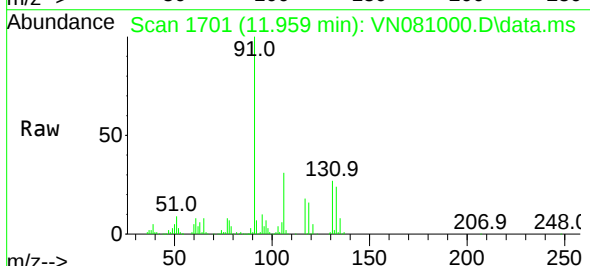


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Supervised By :Mahesh
Dadoda

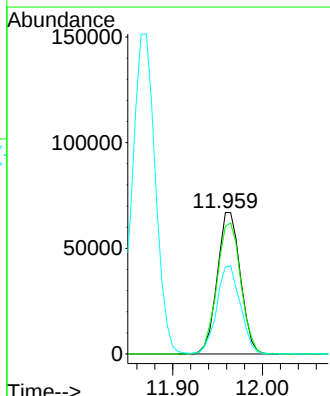
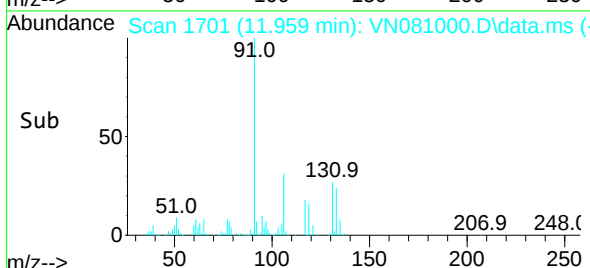
02/13/2024

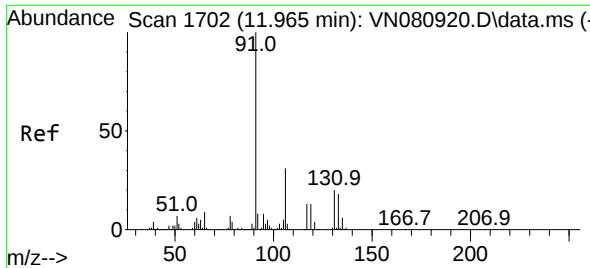


#66
1,1,1,2-Tetrachloroethane
Concen: 18.448 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



Tgt Ion:131 Resp: 119987
Ion Ratio Lower Upper
131 100
133 95.4 46.8 140.3
119 63.4 34.6 103.9





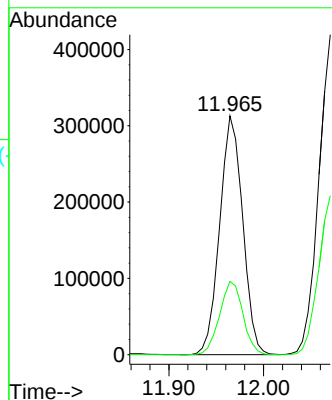
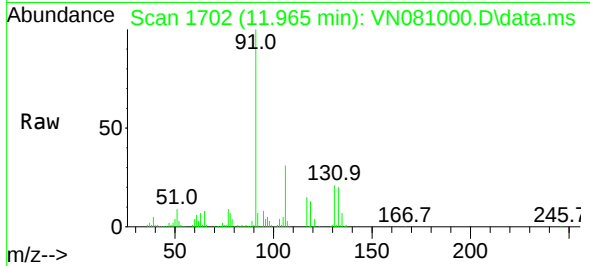
#67
Ethyl Benzene
Concen: 17.013 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion: 91 Resp: 52823
Ion Ratio Lower Upper
91 100
106 30.7 23.8 35.6

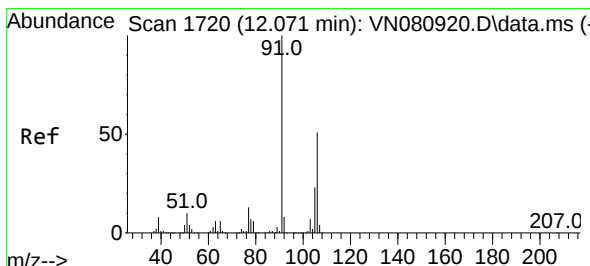
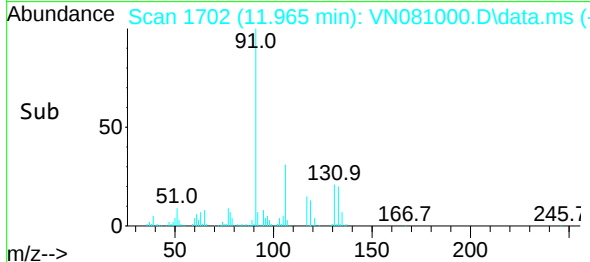
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



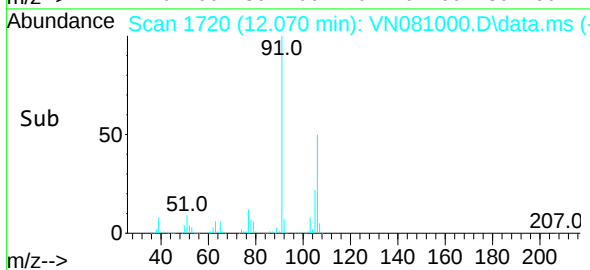
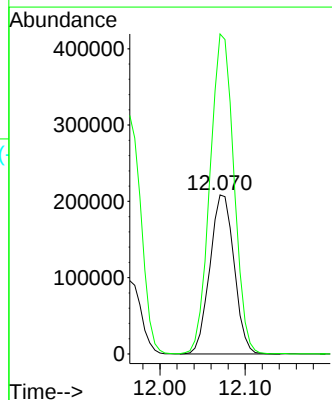
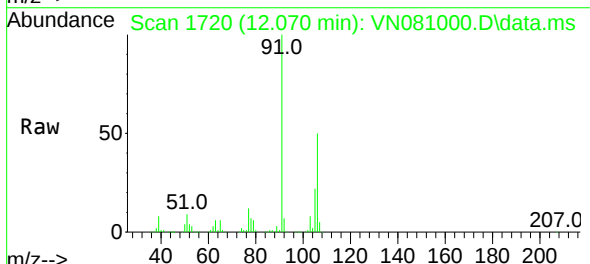
02/13/2024
Supervised By :Mahesh
Dadoda

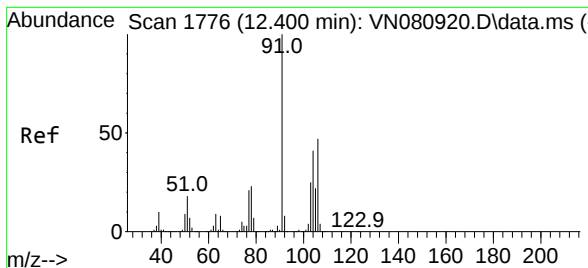
02/13/2024



#68
m/p-Xylenes
Concen: 34.865 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion:106 Resp: 411262
Ion Ratio Lower Upper
106 100
91 199.2 169.0 253.6





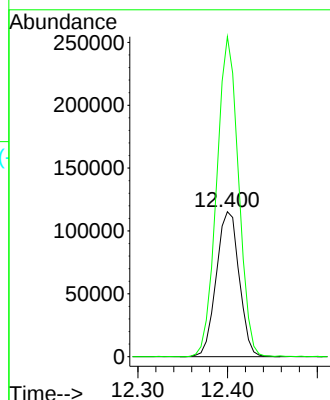
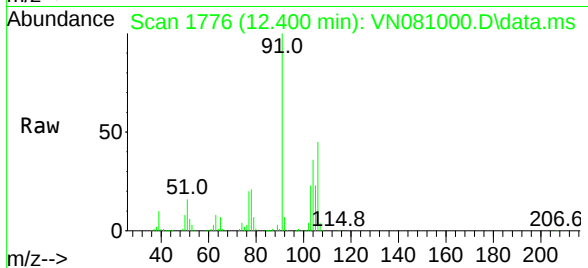
#69
o-Xylene
Concen: 17.837 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion:106 Resp: 204158
Ion Ratio Lower Upper
106 100
91 211.2 112.1 336.3

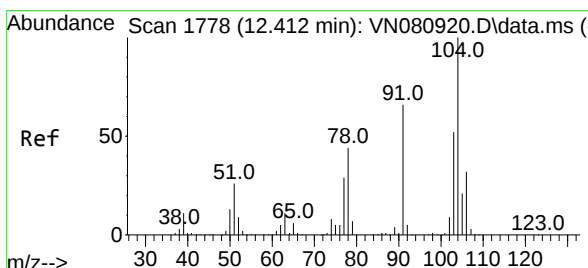
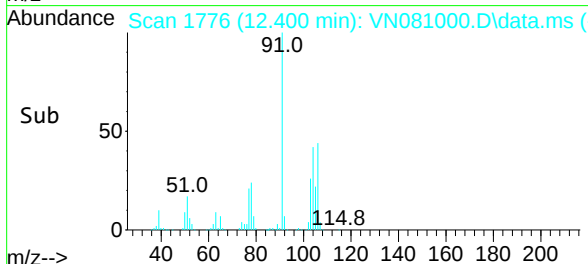
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



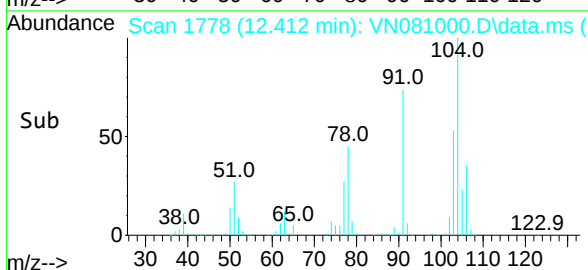
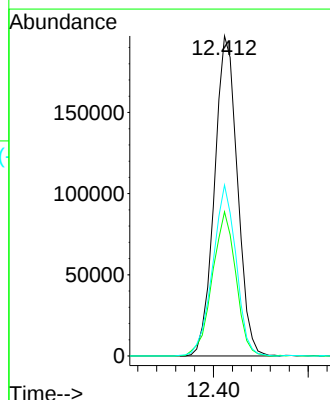
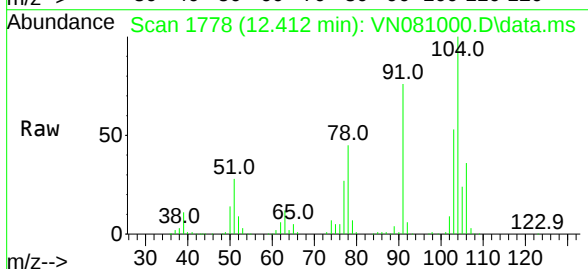
02/13/2024
Supervised By :Mahesh
Dadoda

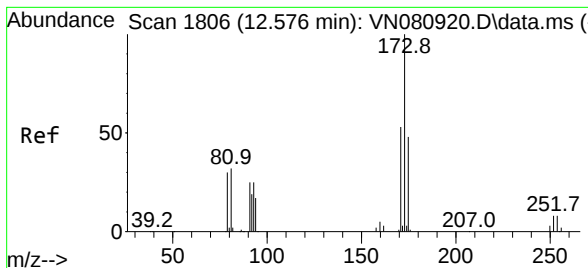
02/13/2024



#70
Styrene
Concen: 19.318 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion:104 Resp: 331843
Ion Ratio Lower Upper
104 100
78 46.3 43.8 65.8
103 54.3 44.2 66.2





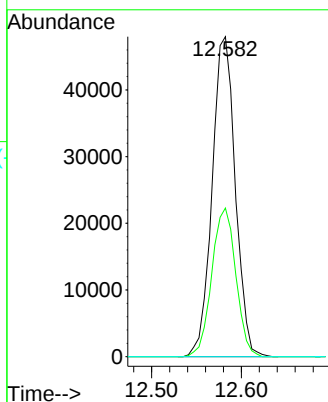
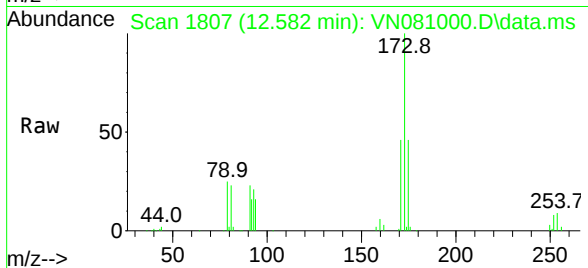
#71
Bromoform
Concen: 19.749 ug/l
RT: 12.582 min Scan# 1806
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion:173 Resp: 86029
Ion Ratio Lower Upper
173 100
175 48.1 23.1 69.2
254 0.0 0.0 0.0

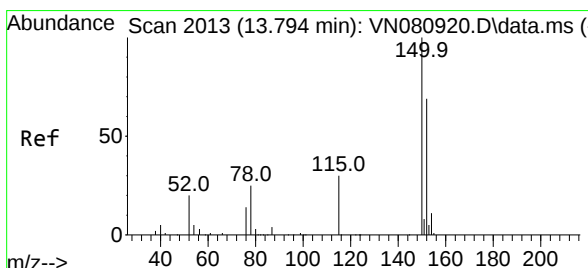
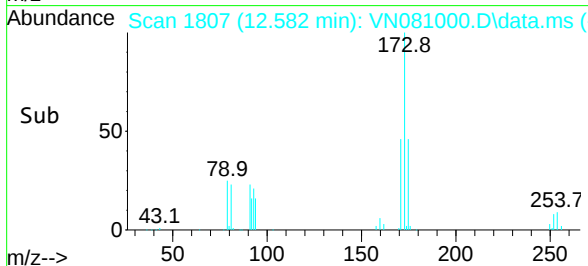
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



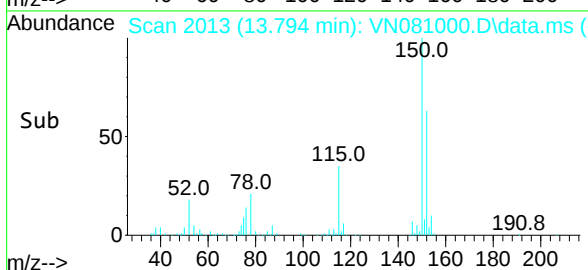
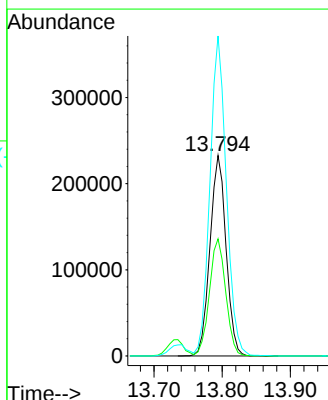
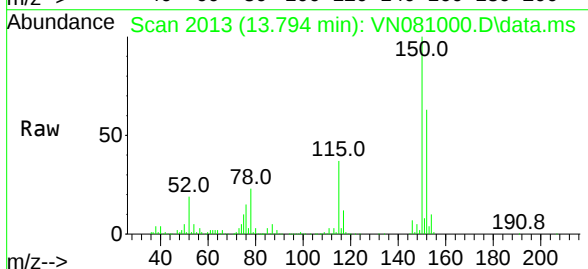
02/13/2024
Supervised By :Mahesh
Dadoda

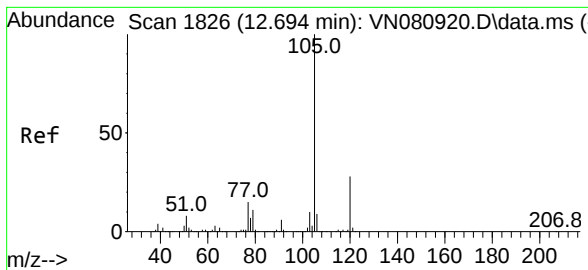
02/13/2024



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion:152 Resp: 382632
Ion Ratio Lower Upper
152 100
115 59.0 32.3 96.8
150 162.4 0.0 339.8





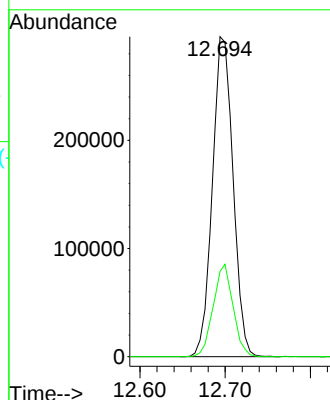
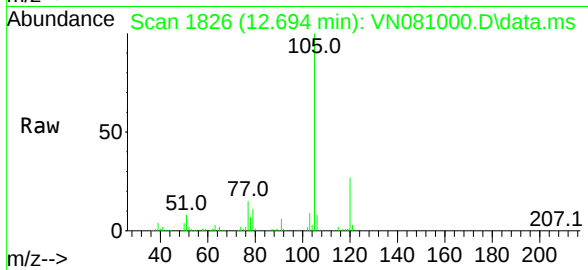
#73
Isopropylbenzene
Concen: 16.723 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion:105 Resp: 49764
Ion Ratio Lower Upper
105 100
120 27.7 12.6 37.6

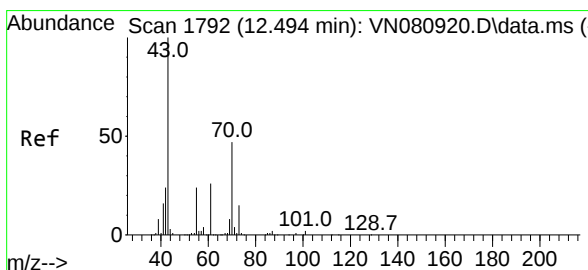
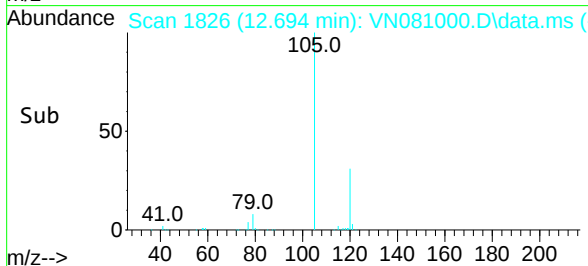
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



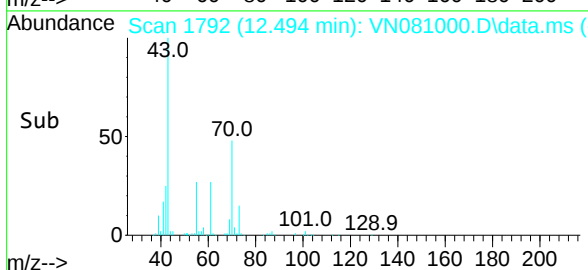
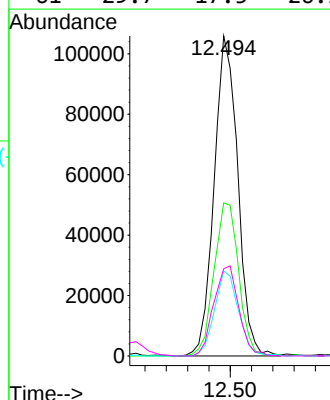
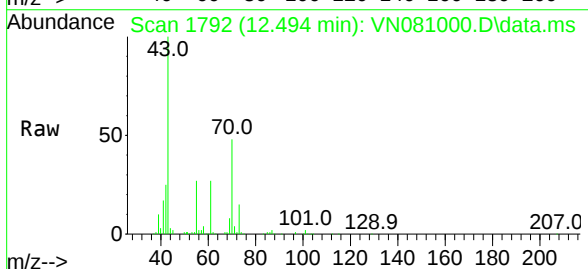
02/13/2024
Supervised By :Mahesh
Dadoda

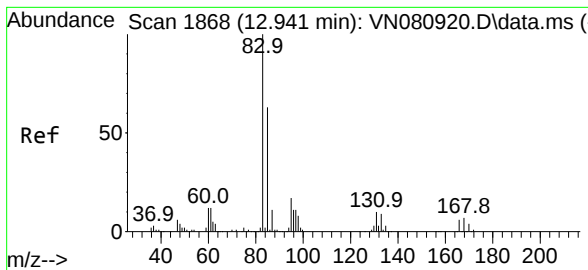
02/13/2024



#74
N-ethyl acetate
Concen: 15.188 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

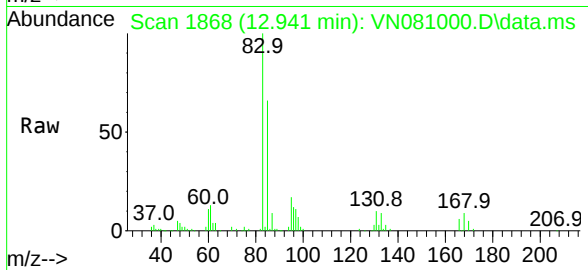
Tgt Ion: 43 Resp: 162917
Ion Ratio Lower Upper
43 100
70 49.8 30.1 45.1#
55 26.9 17.0 25.4#
61 29.7 17.5 26.3#





#75
1,1,2,2-Tetrachloroethane
Concen: 16.429 ug/l
RT: 12.941 min Scan# 1868
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

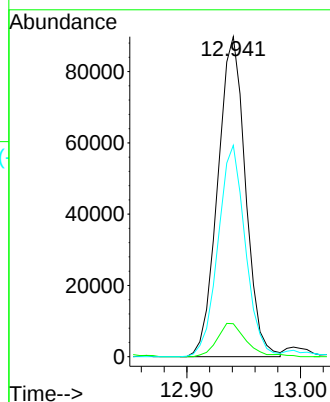
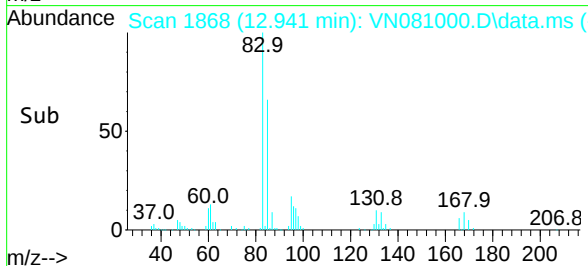
Instrument : MSVOA_N
ClientSampleId : VN0212WBS01



Tgt Ion: 83 Resp: 152086
Ion Ratio Lower Upper
83 100
131 11.0 4.1 12.3
85 65.2 32.1 96.3

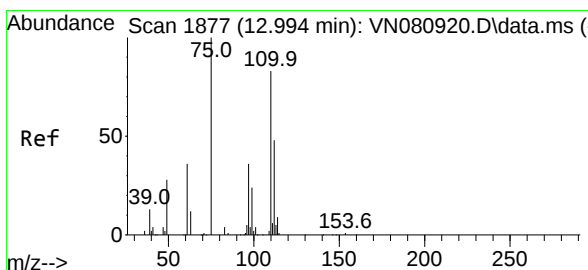
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

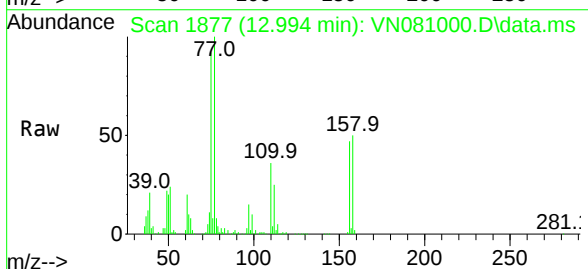


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Supervised By :Mahesh
Dadoda

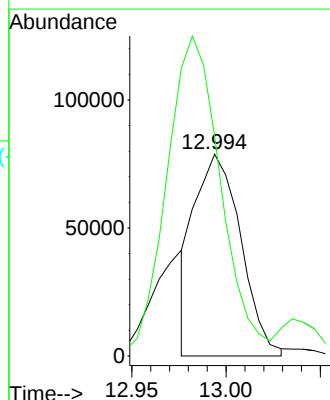
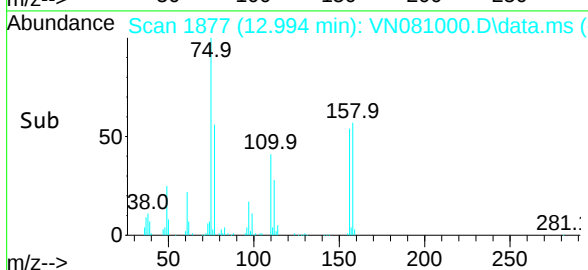
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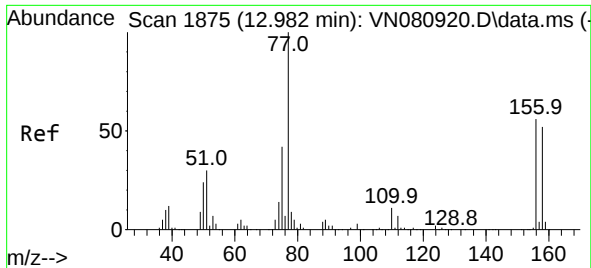


#76
1,2,3-Trichloropropane
Concen: 17.289 ug/l m
RT: 12.994 min Scan# 1877
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



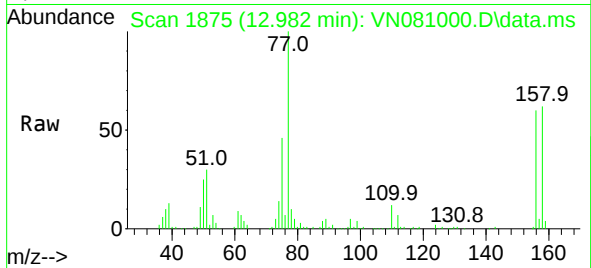
Tgt Ion: 75 Resp: 134886
Ion Ratio Lower Upper
75 100
77 185.1 91.0 272.8





#77
Bromobenzene
Concen: 17.237 ug/l
RT: 12.982 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

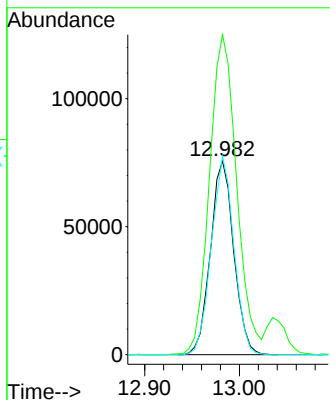
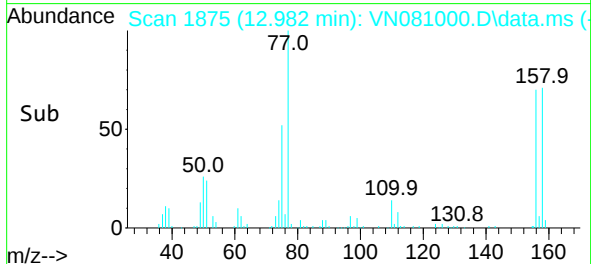
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion:156 Resp: 12942
Ion Ratio Lower Upper
156 100
77 192.9 138.1 414.3
158 98.9 46.5 139.5

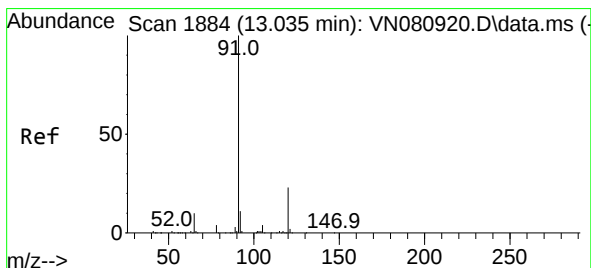
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Reviewed By :Semsettin
Yesilyurt



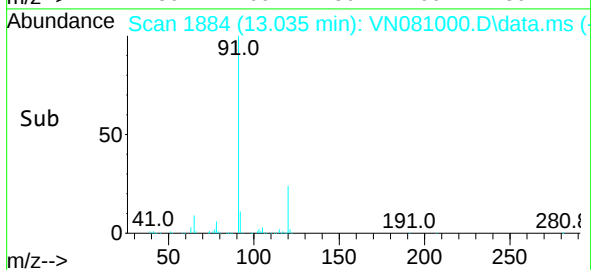
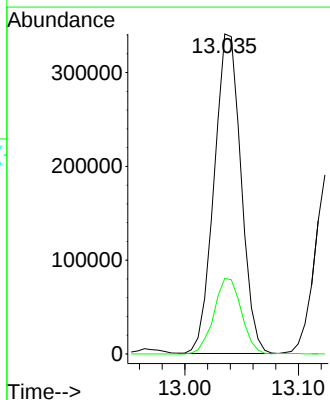
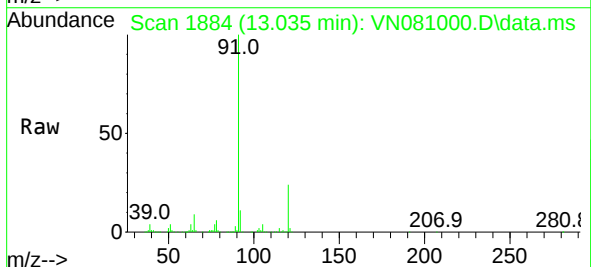
02/13/2024
Supervised By :Mahesh
Dadoda

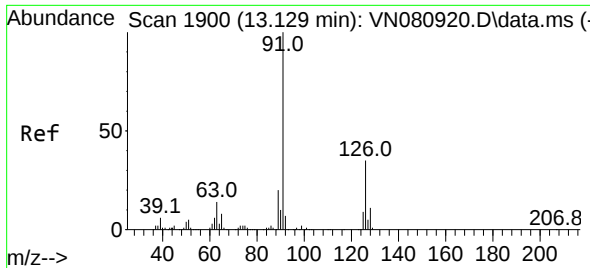
02/13/2024



#78
n-propylbenzene
Concen: 16.695 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

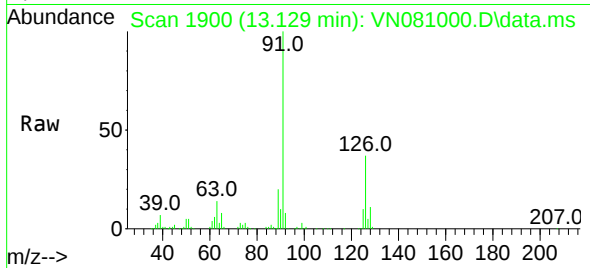
Tgt Ion: 91 Resp: 560898
Ion Ratio Lower Upper
91 100
120 24.1 10.3 30.9





#79
2-Chlorotoluene
Concen: 16.305 ug/l
RT: 13.129 min Scan# 1900
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

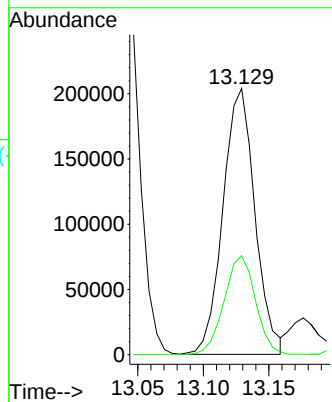
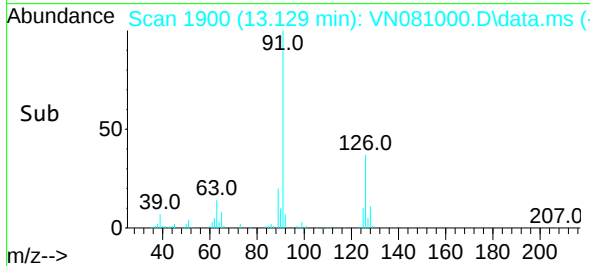
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 91 Resp: 34619
Ion Ratio Lower Upper
91 100
126 36.5 14.8 44.4

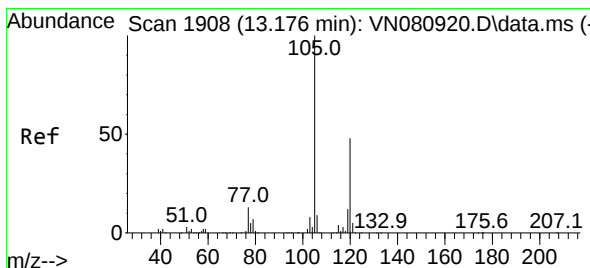
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Reviewed By :Semsettin
Yesilyurt

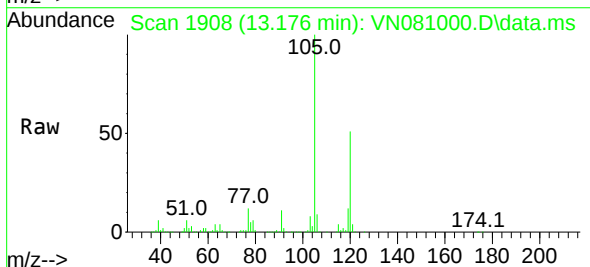


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Supervised By :Mahesh
Dadoda

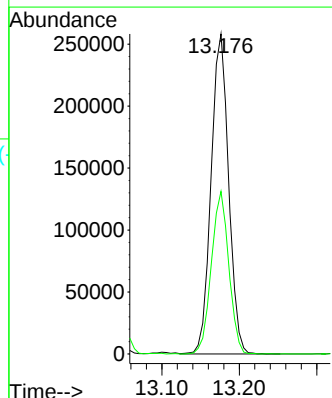
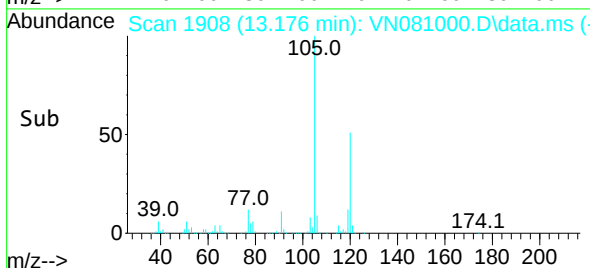
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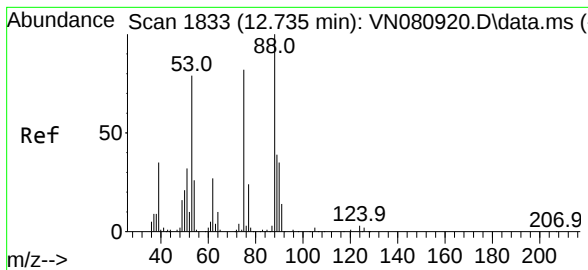


#80
1,3,5-Trimethylbenzene
Concen: 16.808 ug/l
RT: 13.176 min Scan# 1908
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



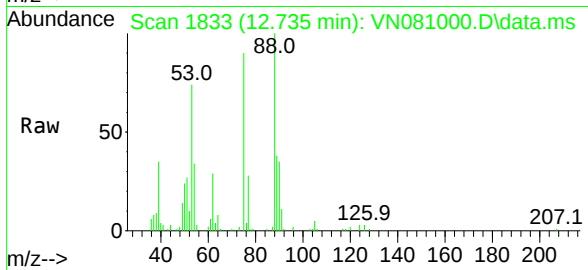
Tgt Ion:105 Resp: 406551
Ion Ratio Lower Upper
105 100
120 50.6 23.0 69.0





#81
trans-1,4-Dichloro-2-butene
Concen: 15.138 ug/l
RT: 12.735 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

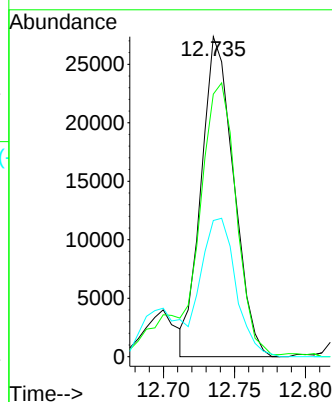
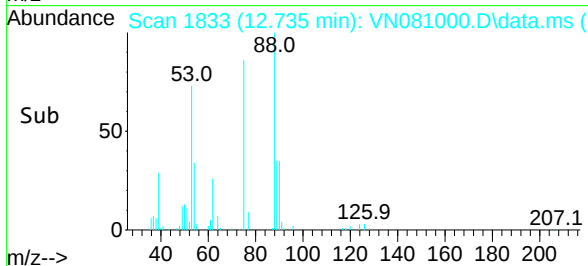
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 75 Resp: 43470
Ion Ratio Lower Upper
75 100
53 107.1 71.4 107.2
89 45.6 33.4 50.0

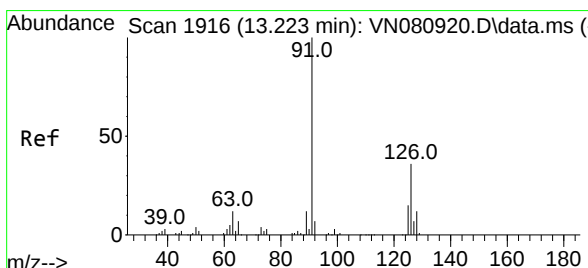
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Reviewed By :Semsettin
Yesilyurt



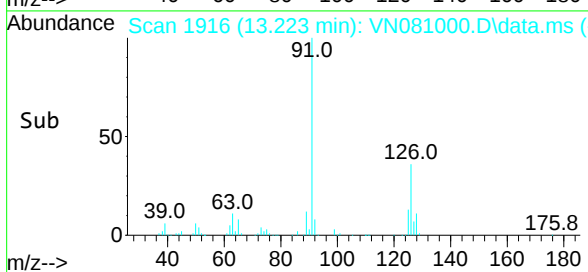
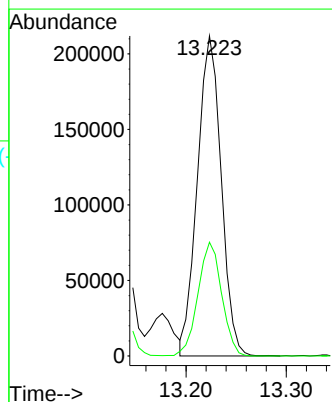
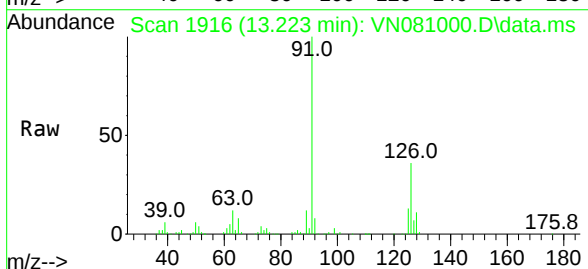
02/13/2024
Supervised By :Mahesh
Dadoda

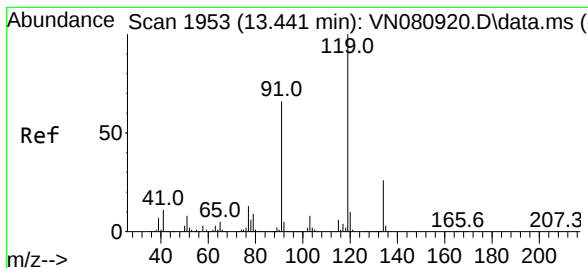
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#82
4-Chlorotoluene
Concen: 16.533 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

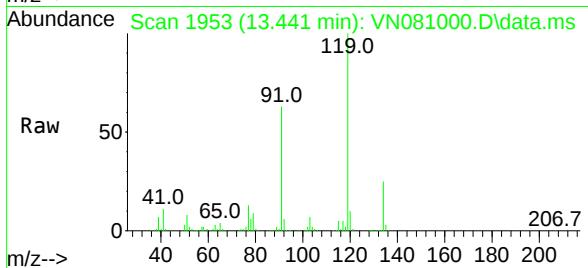
Tgt Ion: 91 Resp: 350236
Ion Ratio Lower Upper
91 100
126 35.4 15.3 45.9





#83
tert-Butylbenzene
Concen: 17.054 ug/l
RT: 13.441 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

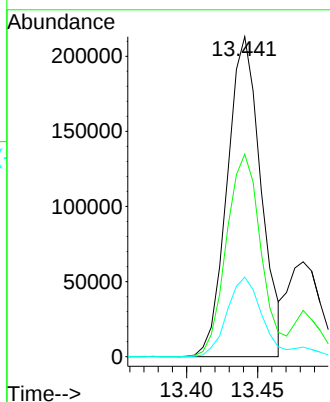
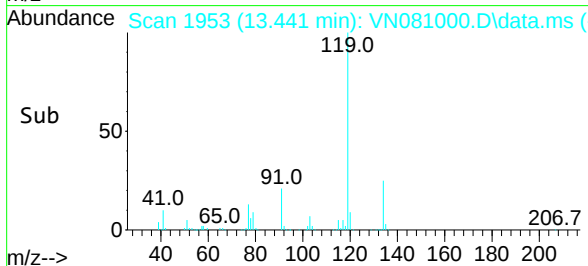
Instrument : MSVOA_N
ClientSampleId : VN0212WBS01



Tgt Ion:119 Resp: 35162
Ion Ratio Lower Upper
119 100
91 65.4 36.8 110.4
134 25.4 12.4 37.4

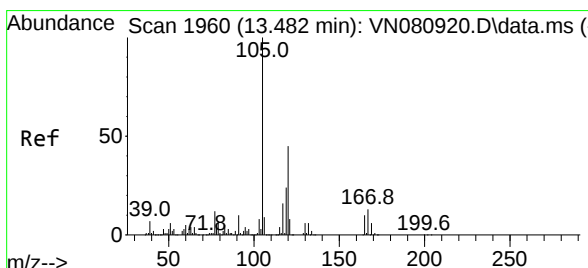
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Reviewed By :Semsettin
Yesilyurt

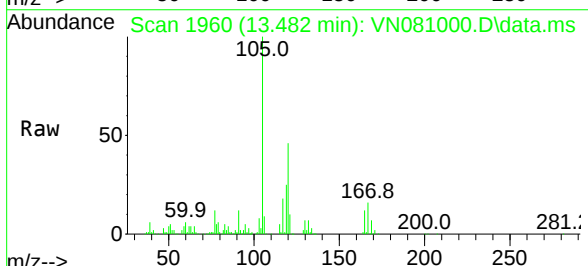


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Supervised By :Mahesh
Dadoda

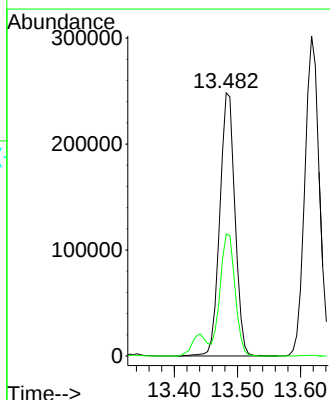
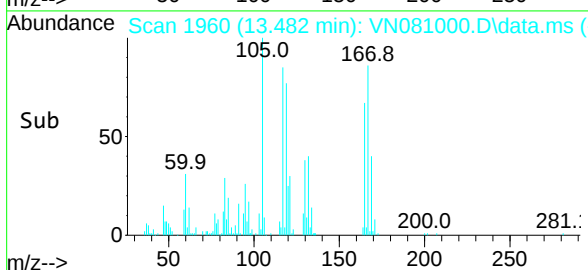
02/13/2024

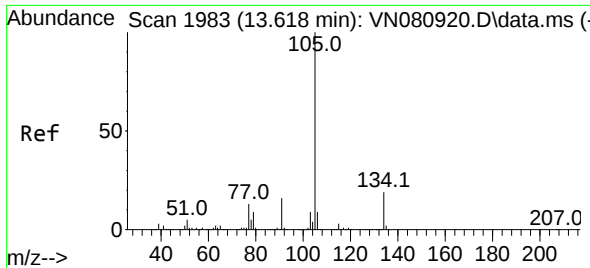


#84
1,2,4-Trimethylbenzene
Concen: 17.156 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



Tgt Ion:105 Resp: 413306
Ion Ratio Lower Upper
105 100
120 45.6 20.9 62.7





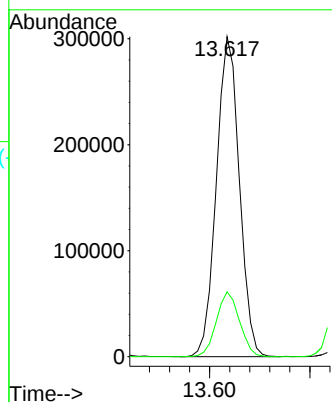
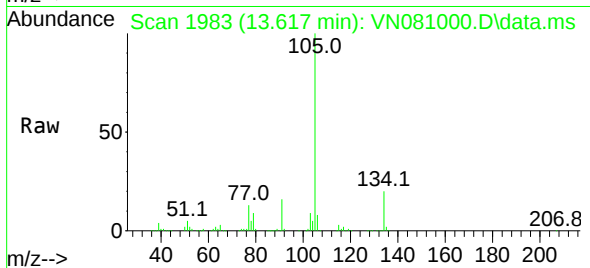
#85
 sec-Butylbenzene
 Concen: 17.327 ug/l
 RT: 13.617 min Scan# 1983
 Delta R.T. -0.000 min
 Lab File: VN081000.D
 Acq: 12 Feb 2024 11:57

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0212WBS01

Tgt Ion:105 Resp: 480054
 Ion Ratio Lower Upper
 105 100
 134 20.4 8.6 25.8

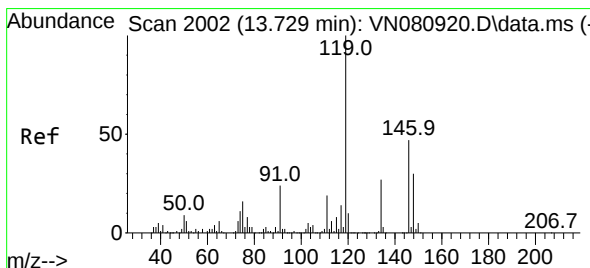
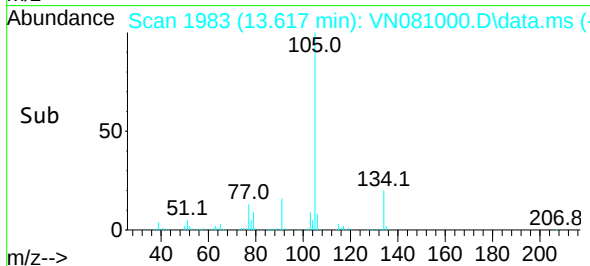
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Reviewed By :Semsettin
 Yesilyurt



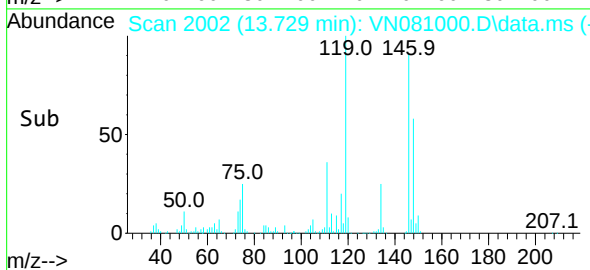
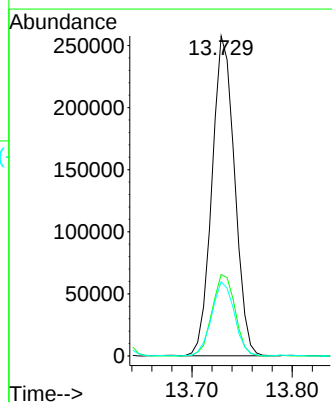
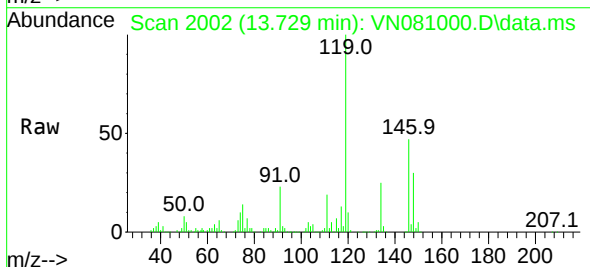
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 Dadoda

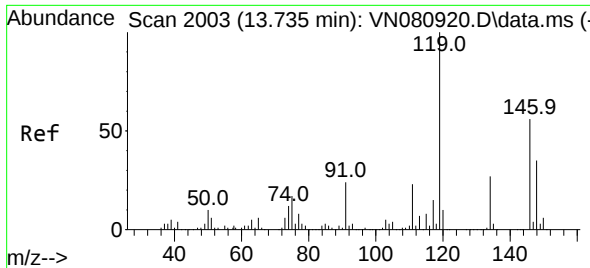
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#86
 p-Isopropyltoluene
 Concen: 17.239 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. -0.000 min
 Lab File: VN081000.D
 Acq: 12 Feb 2024 11:57

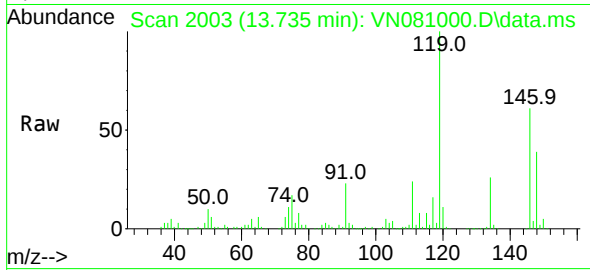
Tgt Ion:119 Resp: 403616
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.4 37.2
 91 23.4 13.5 40.4





#87
 1,3-Dichlorobenzene
 Concen: 17.604 ug/l
 RT: 13.735 min Scan# 2003
 Delta R.T. -0.000 min
 Lab File: VN081000.D
 Acq: 12 Feb 2024 11:57

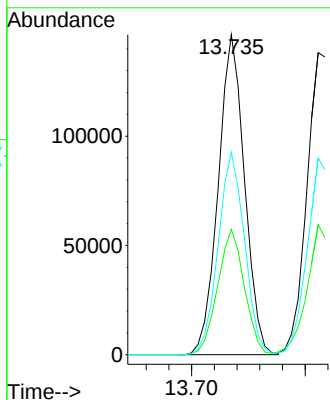
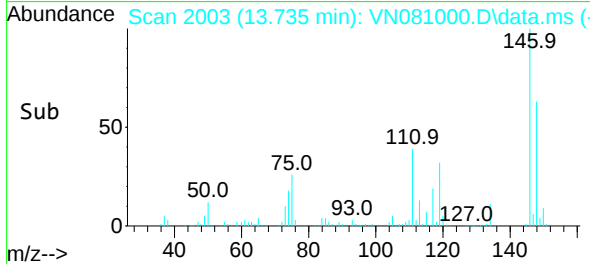
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0212WBS01



Tgt Ion:146 Resp: 235399
 Ion Ratio Lower Upper
 146 100
 111 39.8 23.9 71.7
 148 63.5 32.6 97.7

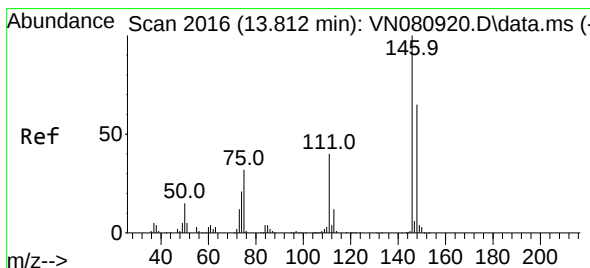
Manual Integrations
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Reviewed By :Semsettin
 Yesilyurt

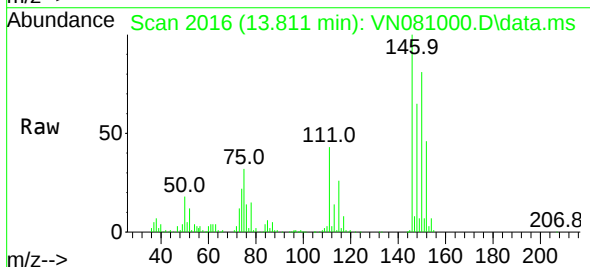


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 Supervised By :Mahesh
 Dadoda

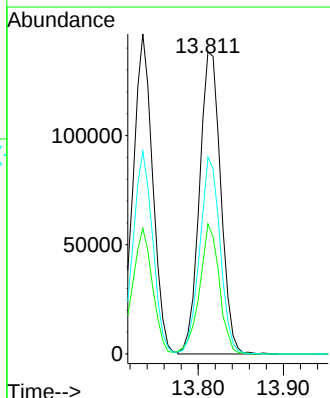
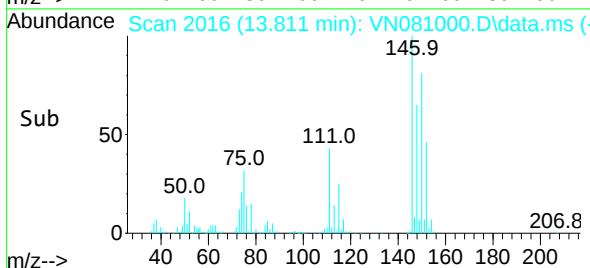
02/13/2024

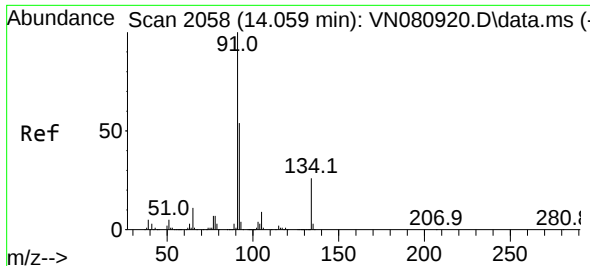


#88
 1,4-Dichlorobenzene
 Concen: 17.717 ug/l
 RT: 13.811 min Scan# 2016
 Delta R.T. -0.000 min
 Lab File: VN081000.D
 Acq: 12 Feb 2024 11:57



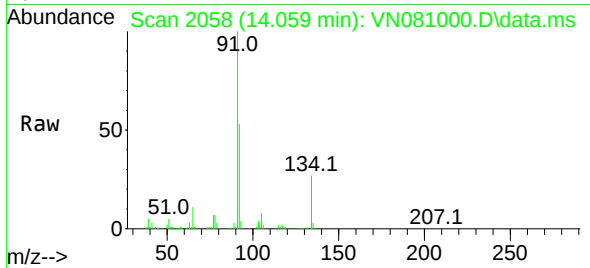
Tgt Ion:146 Resp: 240419
 Ion Ratio Lower Upper
 146 100
 111 40.0 22.6 67.7
 148 62.6 31.9 95.5





#89
n-Butylbenzene
Concen: 15.914 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

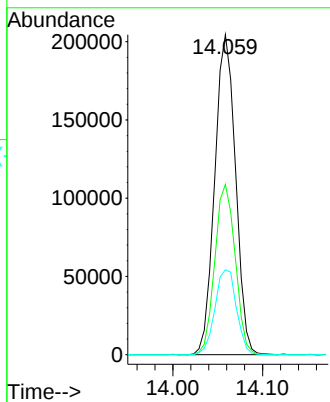
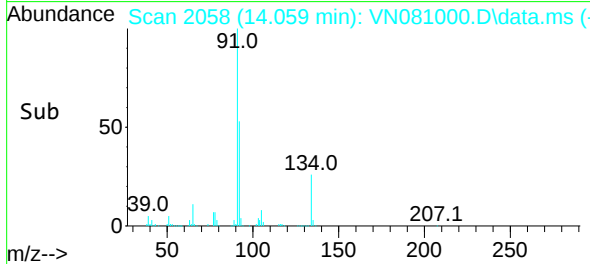
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion: 91 Resp: 329134
Ion Ratio Lower Upper
91 100
92 52.2 26.7 80.1
134 27.5 10.8 32.4

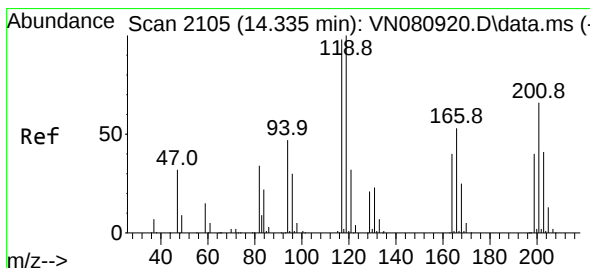
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



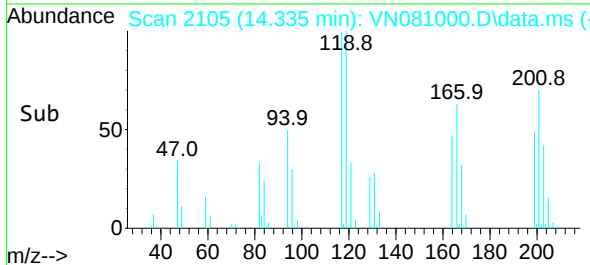
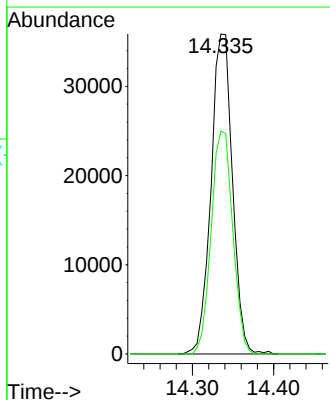
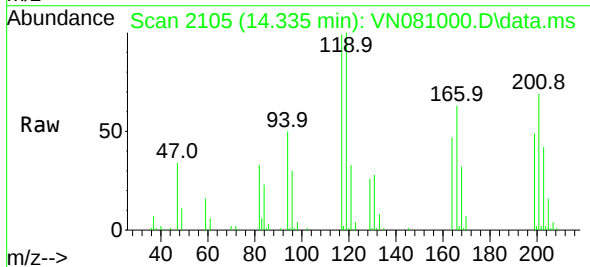
02/13/2024
Supervised By :Mahesh
Dadoda

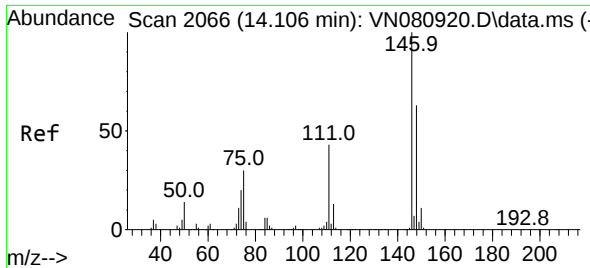
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#90
Hexachloroethane
Concen: 17.886 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Tgt Ion:117 Resp: 66034
Ion Ratio Lower Upper
117 100
201 69.8 30.0 90.0





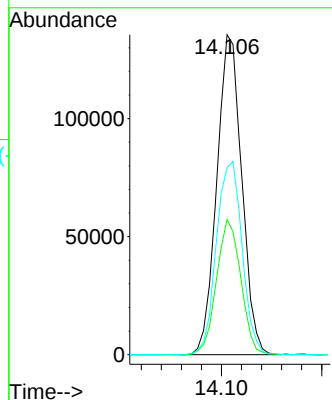
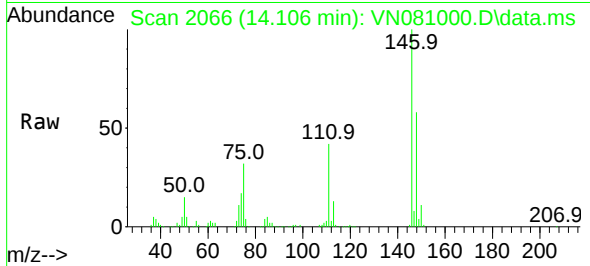
#91
1,2-Dichlorobenzene
Concen: 18.286 ug/l
RT: 14.106 min Scan# 2066
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01

Tgt Ion:146 Resp: 234260
Ion Ratio Lower Upper
146 100
111 41.1 23.9 71.8
148 62.3 31.4 94.0

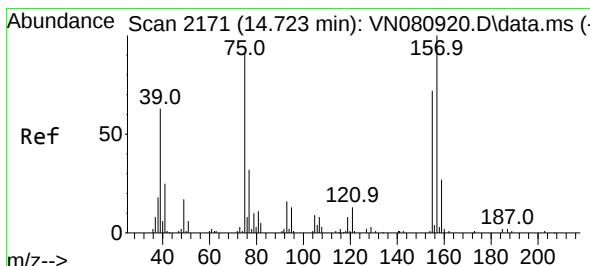
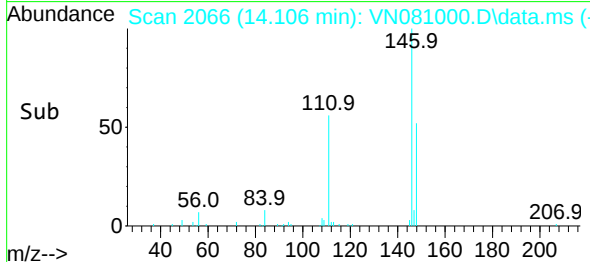
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



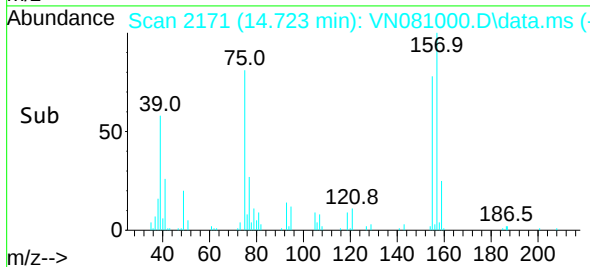
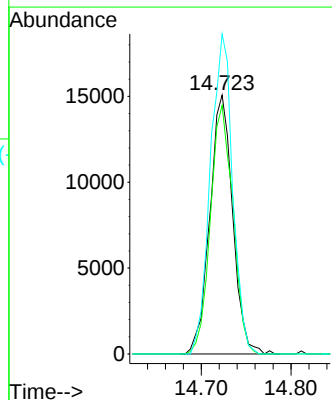
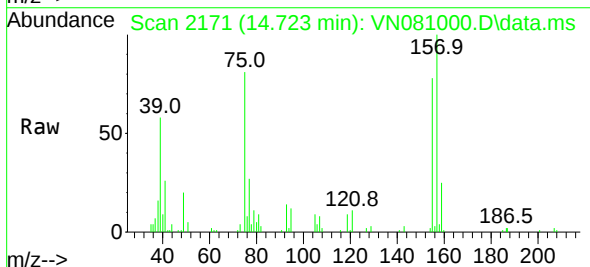
02/13/2024
Supervised By :Mahesh
Dadoda

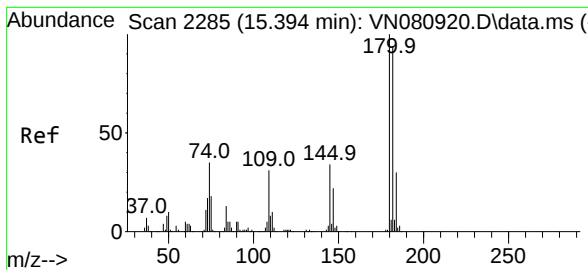
02/13/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 15.416 ug/l
RT: 14.723 min Scan# 2171
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

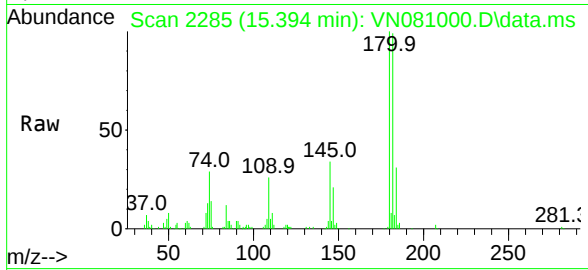
Tgt Ion: 75 Resp: 26694
Ion Ratio Lower Upper
75 100
155 94.5 31.8 95.4
157 119.7 41.1 123.4





#93
1,2,4-Trichlorobenzene
Concen: 18.845 ug/l
RT: 15.394 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

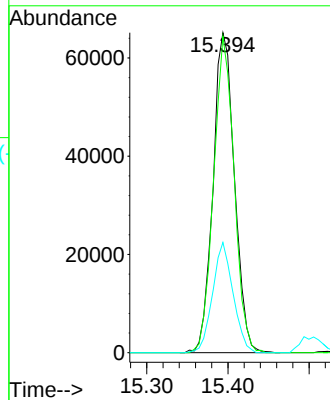
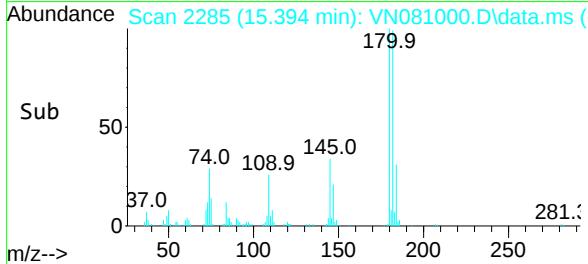
Instrument :
MSVOA_N
ClientSampleId :
VN0212WBS01



Tgt Ion:180 Resp: 119420
Ion Ratio Lower Upper
180 100
182 94.8 46.6 139.7
145 32.9 16.8 50.3

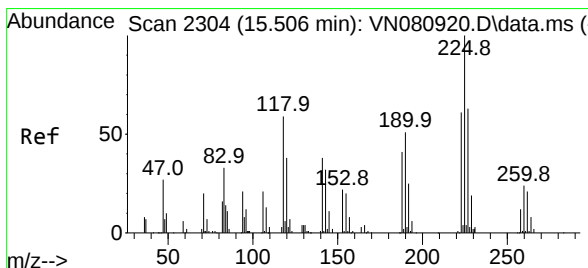
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

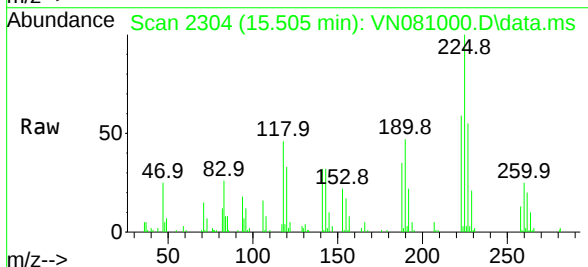


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Dadoda

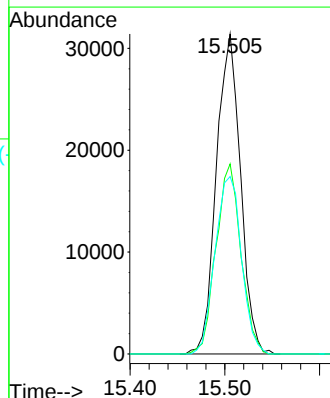
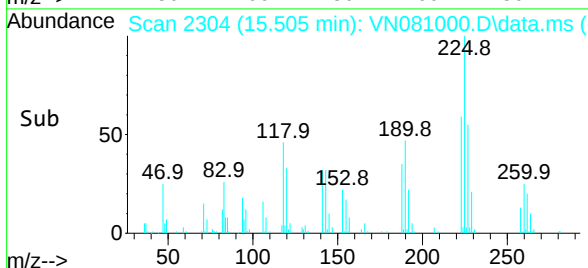
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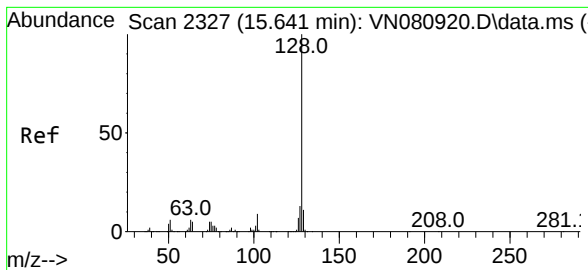


#94
Hexachlorobutadiene
Concen: 20.258 ug/l
RT: 15.505 min Scan# 2304
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



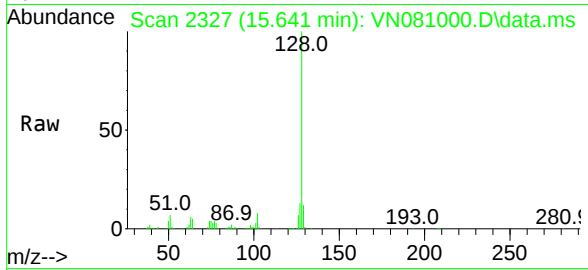
Tgt Ion:225 Resp: 55659
Ion Ratio Lower Upper
225 100
223 61.4 33.3 99.8
227 60.8 33.1 99.2





#95
Naphthalene
Concen: 17.842 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. -0.000 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57

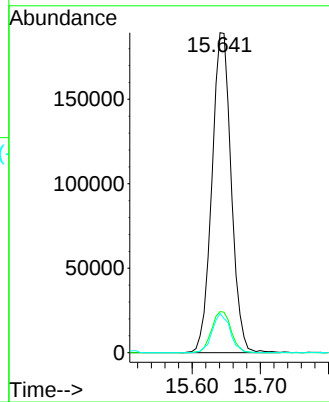
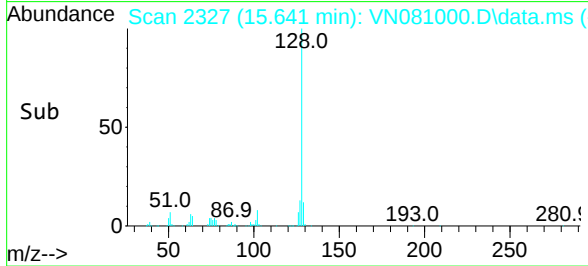
Instrument : MSVOA_N
ClientSampleId : VN0212WBS01



Tgt Ion:128 Resp: 37331
Ion Ratio Lower Upper
128 100
127 13.0 10.0 15.0
129 11.4 8.7 13.1

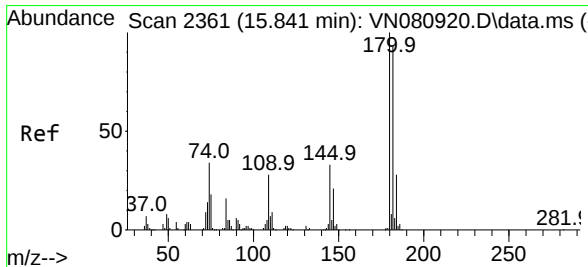
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

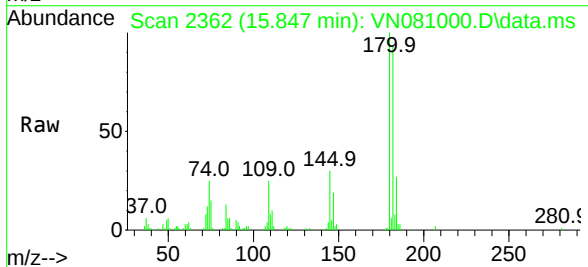


02/13/2024
Supervised By :Mahesh
Dadoda

02/13/2024



#96
1,2,3-Trichlorobenzene
Concen: 18.432 ug/l
RT: 15.847 min Scan# 2362
Delta R.T. 0.006 min
Lab File: VN081000.D
Acq: 12 Feb 2024 11:57



Tgt Ion:180 Resp: 114978
Ion Ratio Lower Upper
180 100
182 95.8 46.5 139.3
145 34.3 17.8 53.4

