

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052324\
 Data File : VN082334.D
 Acq On : 23 May 2024 20:21
 Operator : JC\MD
 Sample : VN0523MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0523MBS01

Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda

Quant Time: May 24 04:25:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	217028	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	376160	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	332416	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	146636	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	159093	46.424	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.840%
35) Dibromofluoromethane	8.171	113	111744	48.291	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.580%
50) Toluene-d8	10.571	98	398482	44.917	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.840%
62) 4-Bromofluorobenzene	12.853	95	142109	44.879	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	89.760%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.124	85	51003	16.300	ug/l	98
3) Chloromethane	2.365	50	52429	14.785	ug/l	100
4) Vinyl Chloride	2.512	62	54300	16.288	ug/l	100
5) Bromomethane	2.959	94	32416	16.917	ug/l	100
6) Chloroethane	3.118	64	38310	17.599	ug/l	99
7) Trichlorofluoromethane	3.495	101	77933	17.852	ug/l	99
8) Diethyl Ether	3.959	74	31449	20.223	ug/l	79
9) 1,1,2-Trichlorotrifluo...	4.371	101	41913	16.436	ug/l	97
10) Methyl Iodide	4.595	142	33954	13.245	ug/l	93
11) Tert butyl alcohol	5.530	59	57859	105.180	ug/l	99
12) 1,1-Dichloroethene	4.342	96	43118	18.192	ug/l #	78
13) Acrolein	4.177	56	35903	88.075	ug/l	100
14) Allyl chloride	5.024	41	89687	17.674	ug/l #	89
15) Acrylonitrile	5.724	53	135666	95.225	ug/l	98
16) Acetone	4.430	43	127869	90.959	ug/l	91
17) Carbon Disulfide	4.712	76	114928	15.013	ug/l	98
18) Methyl Acetate	5.030	43	68091	19.449	ug/l #	89
19) Methyl tert-butyl Ether	5.800	73	173761	20.056	ug/l	98
20) Methylene Chloride	5.277	84	52275	18.431	ug/l #	84
21) trans-1,2-Dichloroethene	5.783	96	44888	17.379	ug/l	87
22) Diisopropyl ether	6.671	45	191298	18.053	ug/l #	94
23) Vinyl Acetate	6.606	43	761325	91.127	ug/l #	90
24) 1,1-Dichloroethane	6.571	63	96285	17.629	ug/l	96
25) 2-Butanone	7.483	43	198962	93.348	ug/l #	83
26) 2,2-Dichloropropane	7.489	77	68120	14.891	ug/l	97
27) cis-1,2-Dichloroethene	7.489	96	57966	19.016	ug/l	88
28) Bromochloromethane	7.818	49	44061	17.967	ug/l #	79
29) Tetrahydrofuran	7.847	42	128483	93.888	ug/l	88
30) Chloroform	7.971	83	98025	18.794	ug/l	95
31) Cyclohexane	8.259	56	81277	14.850	ug/l #	82
32) 1,1,1-Trichloroethane	8.171	97	86461	18.686	ug/l	95
36) 1,1-Dichloropropene	8.377	75	65484	16.873	ug/l	97
37) Ethyl Acetate	7.565	43	82460	18.986	ug/l	95
38) Carbon Tetrachloride	8.365	117	71717	18.230	ug/l	98
39) Methylcyclohexane	9.606	83	63720	14.979	ug/l	93
40) Benzene	8.606	78	204038	17.631	ug/l	98

05/24/2024
 Supervised By :Semsettin
 Cesilyurt

05/24/2024

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Instrument :
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.783	41	45798	17.930	ug/l	#	89
42) 1,2-Dichloroethane	8.677	62	83267	18.708	ug/l		95
43) Isopropyl Acetate	8.694	43	157454	20.460	ug/l	#	89
44) Trichloroethene	9.353	130	47103	17.918	ug/l		93
45) 1,2-Dichloropropane	9.624	63	53481	17.911	ug/l		98
46) Dibromomethane	9.712	93	37977	19.373	ug/l		99
47) Bromodichloromethane	9.894	83	79976	19.325	ug/l		97
48) Methyl methacrylate	9.683	41	69813	19.038	ug/l	#	81
49) 1,4-Dioxane	9.694	88	21537	419.125	ug/l	#	79
51) 4-Methyl-2-Pentanone	10.447	43	429193	98.157	ug/l		91
52) Toluene	10.630	92	125810	18.115	ug/l		97
53) t-1,3-Dichloropropene	10.835	75	80672	18.848	ug/l		97
54) cis-1,3-Dichloropropene	10.312	75	82356	18.178	ug/l	#	77
55) 1,1,2-Trichloroethane	11.018	97	49361	19.558	ug/l		99
56) Ethyl methacrylate	10.877	69	87481	20.416	ug/l	#	71
57) 1,3-Dichloropropane	11.165	76	86926	18.421	ug/l		100
58) 2-Chloroethyl Vinyl ether	10.159	63	217494	98.406	ug/l		93
59) 2-Hexanone	11.194	43	322605	100.764	ug/l		90
60) Dibromochloromethane	11.365	129	55901	20.071	ug/l		97
61) 1,2-Dibromoethane	11.471	107	49366	19.043	ug/l		99
64) Tetrachloroethene	11.106	164	44588	18.097	ug/l		91
65) Chlorobenzene	11.894	112	136229	18.551	ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.965	131	47934	19.816	ug/l		97
67) Ethyl Benzene	11.965	91	239995	18.269	ug/l		97
68) m/p-Xylenes	12.077	106	175979	36.551	ug/l		94
69) o-Xylene	12.400	106	87696	18.804	ug/l		89
70) Styrene	12.412	104	151751	19.589	ug/l		97
71) Bromoform	12.582	173	37825	20.086	ug/l	#	98
73) Isopropylbenzene	12.700	105	220012	18.886	ug/l		98
74) N-amyl acetate	12.494	43	127183	19.848	ug/l	#	87
75) 1,1,2,2-Tetrachloroethane	12.941	83	68558	20.416	ug/l		99
76) 1,2,3-Trichloropropane	12.994	75	66779m	21.637	ug/l		
77) Bromobenzene	12.982	156	54445	19.611	ug/l		88
78) n-propylbenzene	13.035	91	250832	18.183	ug/l		98
79) 2-Chlorotoluene	13.129	91	159822	18.450	ug/l		93
80) 1,3,5-Trimethylbenzene	13.176	105	177812	18.877	ug/l		98
81) trans-1,4-Dichloro-2-b...	12.735	75	22937	17.383	ug/l	#	77
82) 4-Chlorotoluene	13.224	91	156502	18.479	ug/l		96
83) tert-Butylbenzene	13.441	119	152106	18.458	ug/l		95
84) 1,2,4-Trimethylbenzene	13.482	105	183800	19.072	ug/l		98
85) sec-Butylbenzene	13.618	105	202460	17.725	ug/l		99
86) p-Isopropyltoluene	13.729	119	170513	18.368	ug/l		98
87) 1,3-Dichlorobenzene	13.735	146	92549	18.401	ug/l		100
88) 1,4-Dichlorobenzene	13.812	146	92993	18.115	ug/l		94
89) n-Butylbenzene	14.059	91	146420	17.549	ug/l		97
90) Hexachloroethane	14.335	117	29967	17.423	ug/l		92
91) 1,2-Dichlorobenzene	14.106	146	93208	19.578	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.718	75	15793	22.890	ug/l		96
93) 1,2,4-Trichlorobenzene	15.394	180	52631	19.722	ug/l		99
94) Hexachlorobutadiene	15.500	225	21012	17.944	ug/l		94
95) Naphthalene	15.641	128	197180	23.577	ug/l		98
96) 1,2,3-Trichlorobenzene	15.841	180	54379	20.355	ug/l		97

05/24/2024
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 Yesilyurt

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Data File : VN082334.D
Acq On : 23 May 2024 20:21
Operator : JC\MD
Sample : VN0523MBSD01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 27 Sample Multiplier: 1

Quant Time: May 24 04:25:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBSD01

Manual Integrations
APPROVED

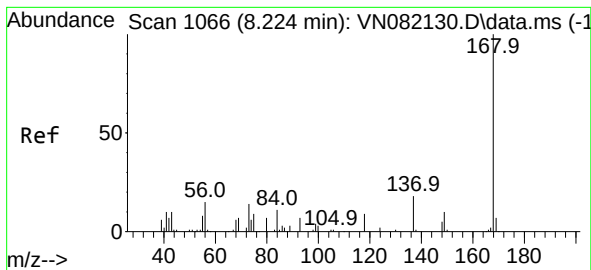
Reviewed By :Mahesh
Dadoda

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

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

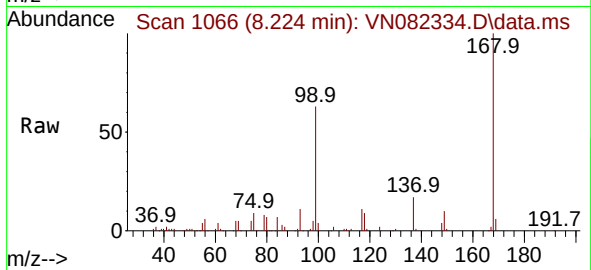
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Supervised By :Semsettin
Yesilyurt

05/24/2024



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

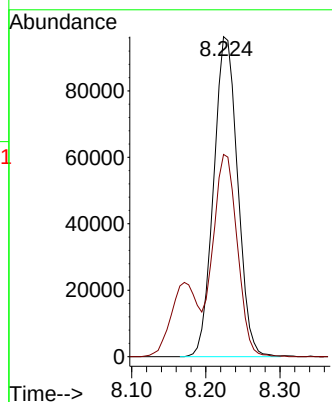
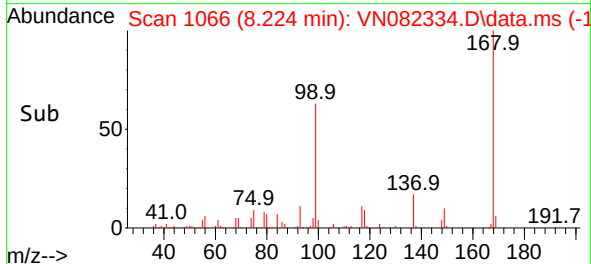
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:168 Resp: 217028
Ion Ratio Lower Upper
168 100
99 63.0 48.2 72.4

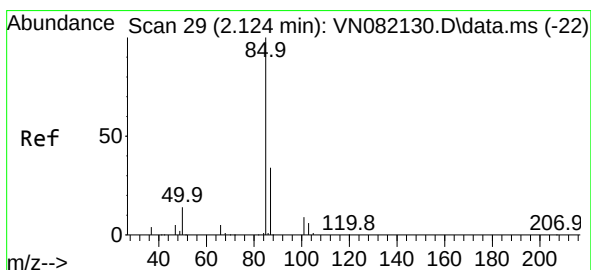
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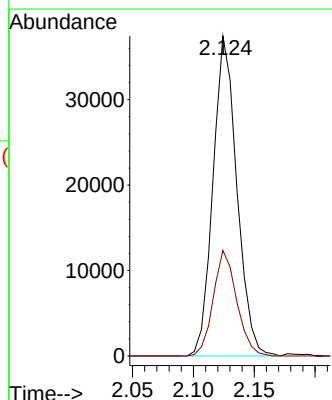
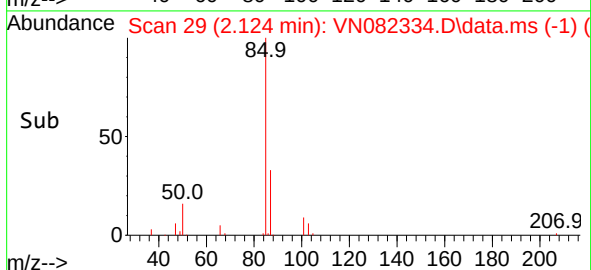
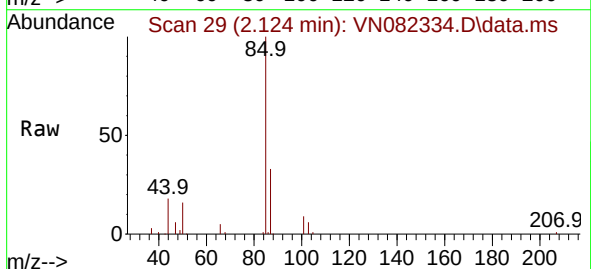
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Supervised By :Semsettin
Yesilyurt

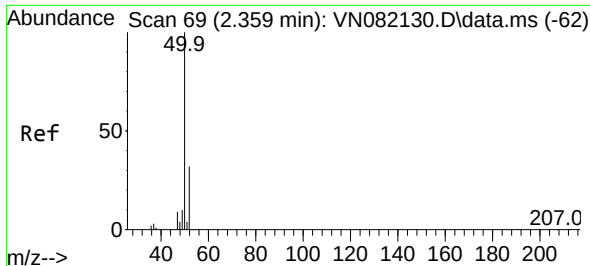
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#2
Dichlorodifluoromethane
Concen: 16.300 ug/l
RT: 2.124 min Scan# 29
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion: 85 Resp: 51003
Ion Ratio Lower Upper
85 100
87 33.0 15.8 47.4





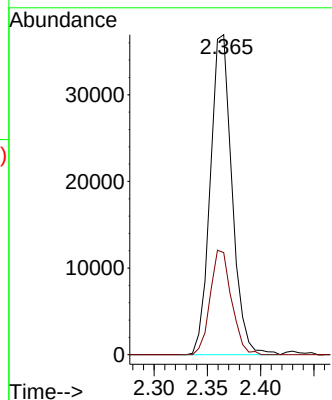
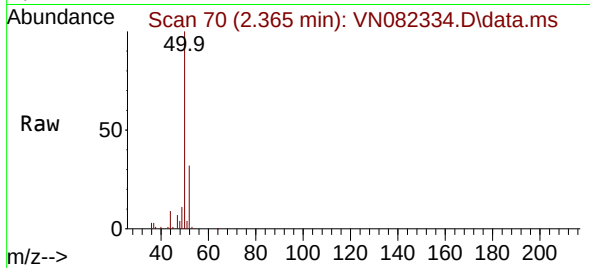
#3
Chloromethane
Concen: 14.785 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01

Tgt Ion: 50 Resp: 52429
Ion Ratio Lower Upper
50 100
52 31.9 25.5 38.3

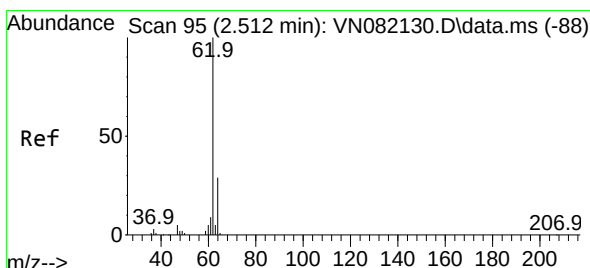
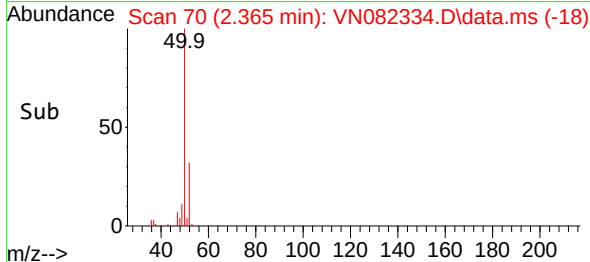
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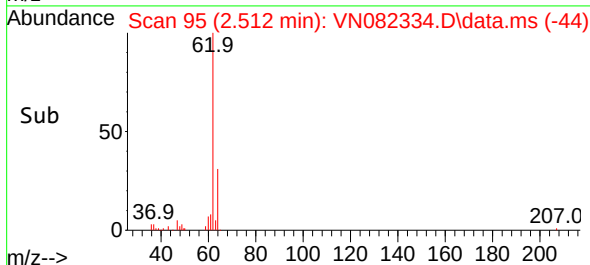
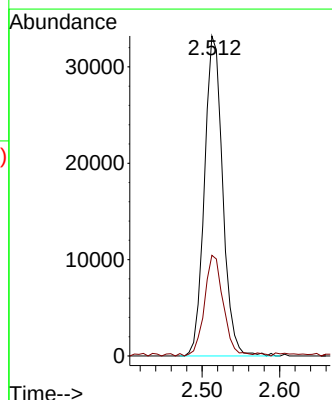
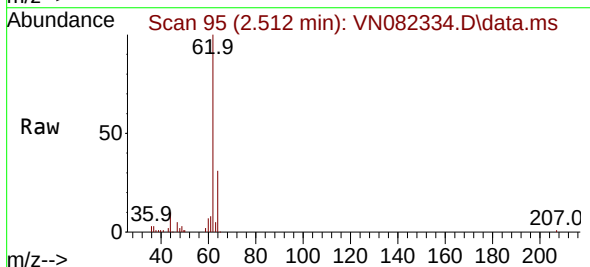
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Yesilyurt

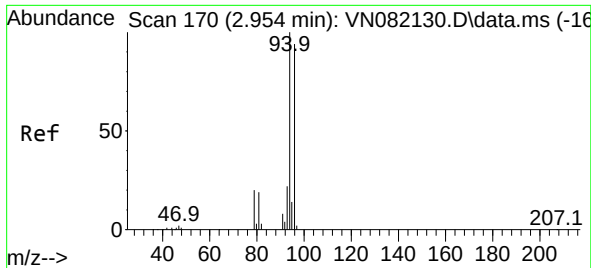
05/24/2024



#4
Vinyl Chloride
Concen: 16.288 ug/l
RT: 2.512 min Scan# 95
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

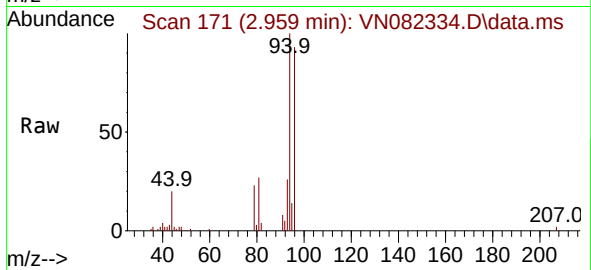
Tgt Ion: 62 Resp: 54300
Ion Ratio Lower Upper
62 100
64 30.8 24.6 37.0





#5
Bromomethane
Concen: 16.917 ug/l
RT: 2.959 min Scan# 170
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

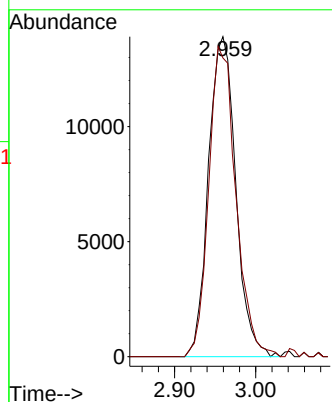
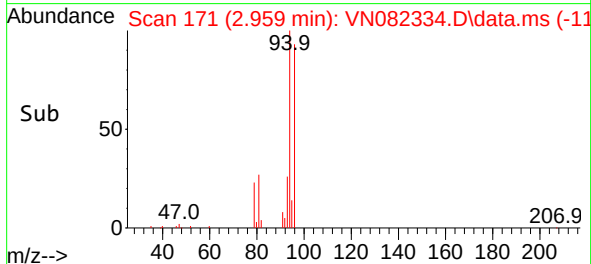
Instrument :
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ClientSampleId :
VN0523MBS01



Tgt Ion: 94 Resp: 32410
Ion Ratio Lower Upper
94 100
96 93.4 74.8 112.2

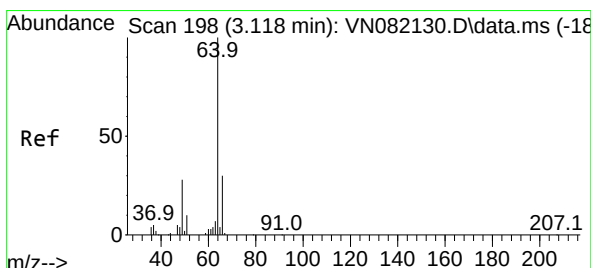
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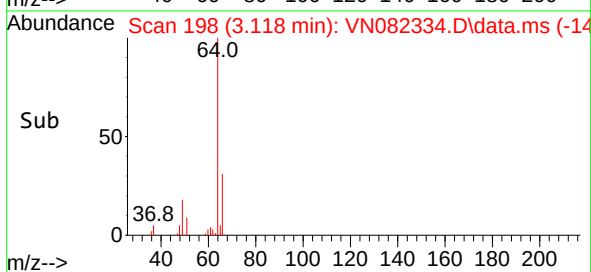
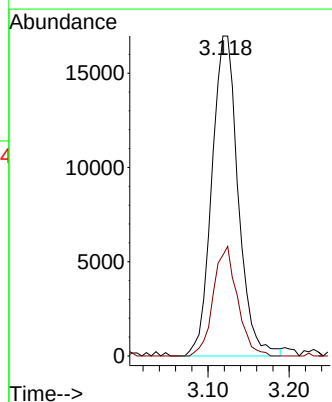
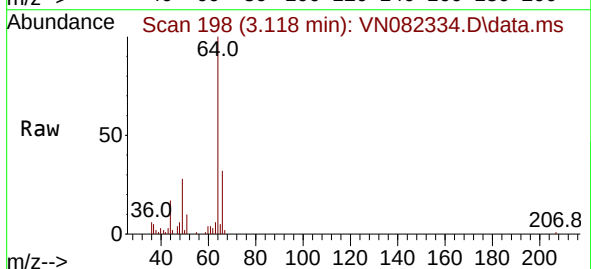
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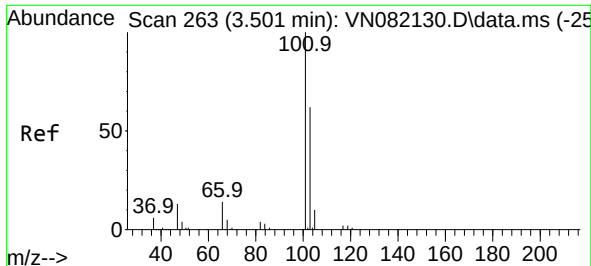
05/24/2024



#6
Chloroethane
Concen: 17.599 ug/l
RT: 3.118 min Scan# 198
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion: 64 Resp: 38310
Ion Ratio Lower Upper
64 100
66 31.5 24.7 37.1





#7
Trichlorofluoromethane
Concen: 17.852 ug/l
RT: 3.495 min Scan# 263
Delta R.T. -0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :

MSVOA_N

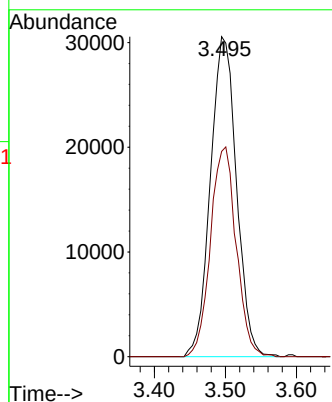
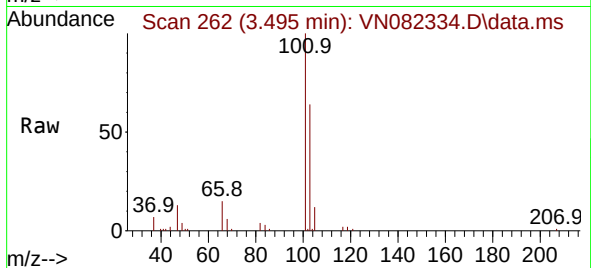
ClientSampleId :

VN0523MBS01

Tgt Ion:101 Resp: 7793
Ion Ratio Lower Upper
101 100
103 64.2 50.6 75.8

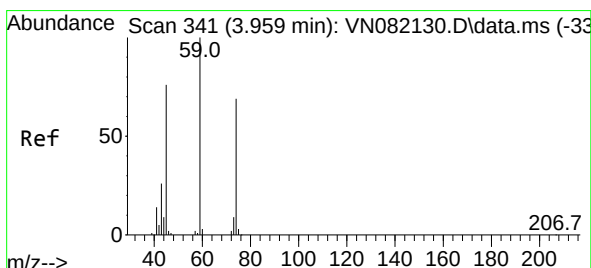
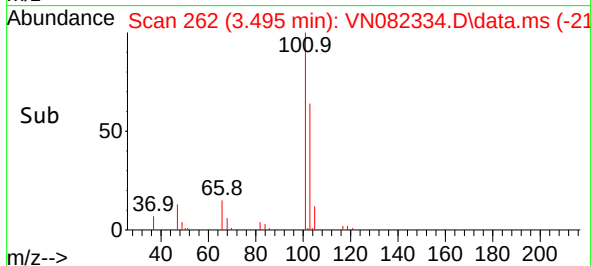
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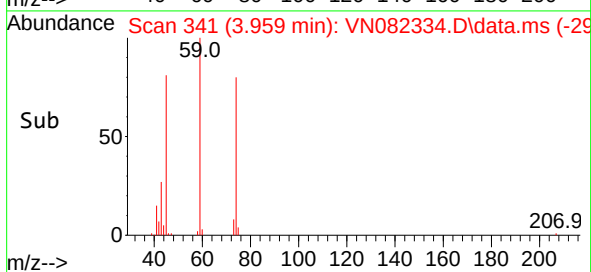
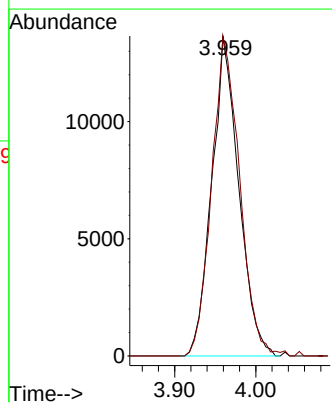
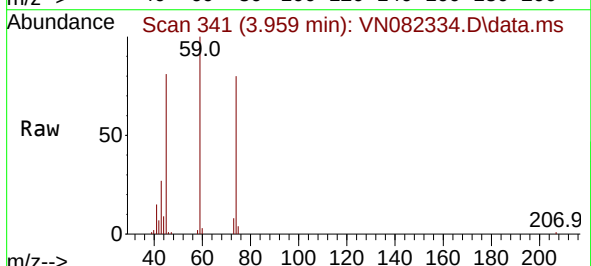
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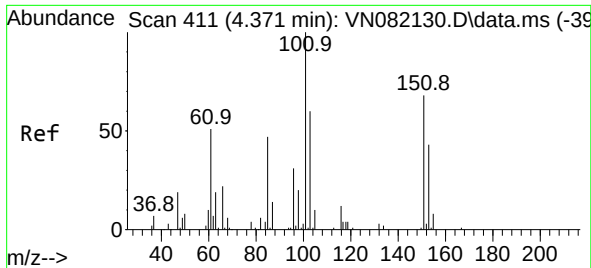
05/24/2024



#8
Diethyl Ether
Concen: 20.223 ug/l
RT: 3.959 min Scan# 341
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion: 74 Resp: 31449
Ion Ratio Lower Upper
74 100
45 104.1 42.4 127.3





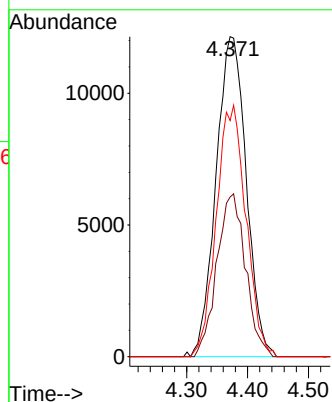
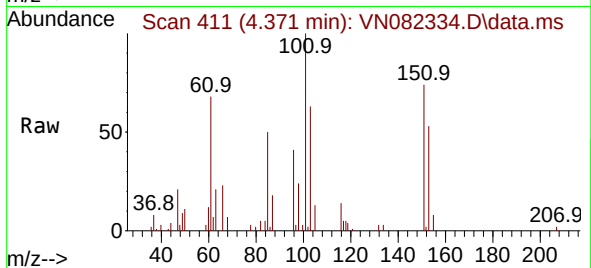
#9
1,1,2-Trichlorotrifluoroethane
Concen: 16.436 ug/l
RT: 4.371 min Scan# 411
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01

Tgt Ion:101 Resp: 4191
Ion Ratio Lower Upper
101 100
85 48.4 37.3 55.9
151 77.0 59.2 88.8

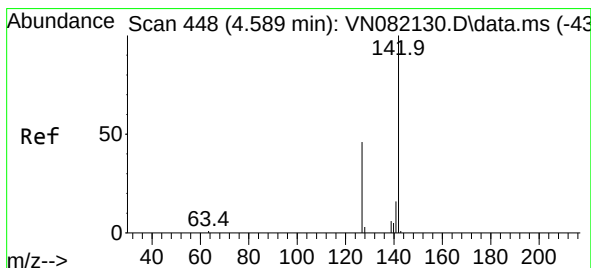
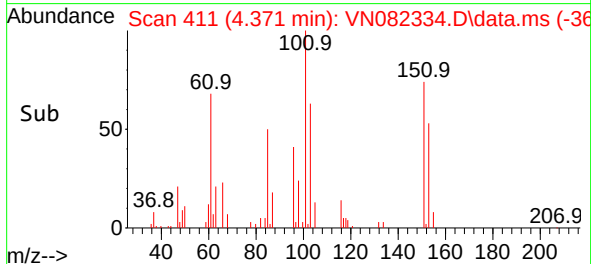
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



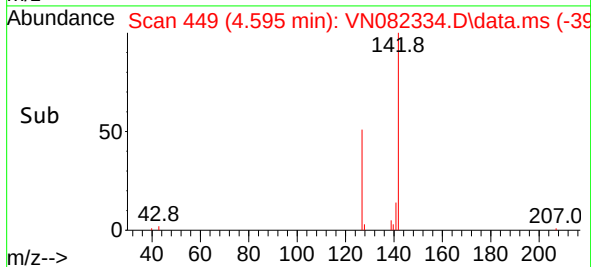
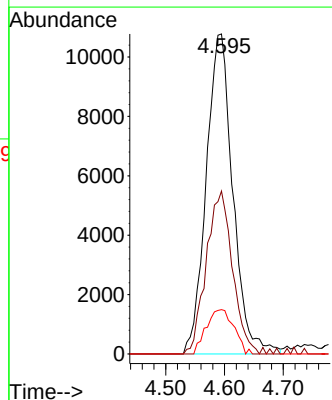
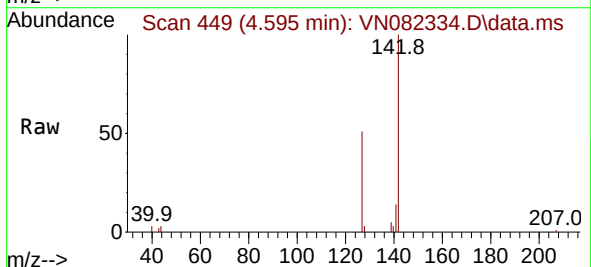
05/24/2024
Supervised By :Semsettin
Yesilyurt

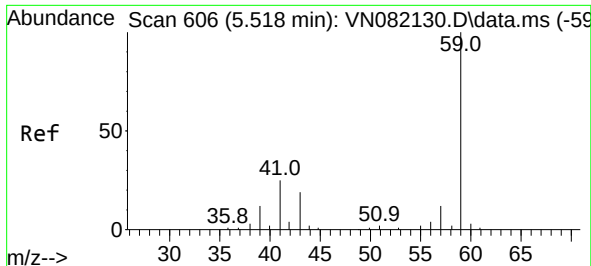
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#10
Methyl Iodide
Concen: 13.245 ug/l
RT: 4.595 min Scan# 449
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion:142 Resp: 33954
Ion Ratio Lower Upper
142 100
127 50.9 35.8 53.6
141 13.8 11.4 17.2





#11

Tert butyl alcohol

Concen: 105.180 ug/l

RT: 5.530 min Scan# 606

Delta R.T. 0.012 min

Lab File: VN082334.D

Acq: 23 May 2024 20:21

Instrument :

MSVOA_N

ClientSampleId :

VN0523MBS01

Tgt Ion: 59 Resp: 5785

Ion Ratio Lower Upper

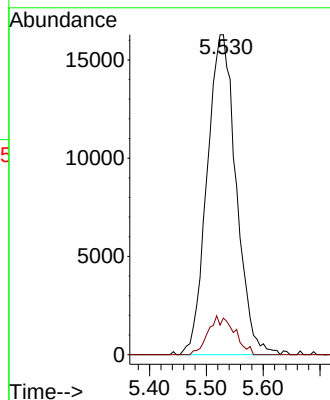
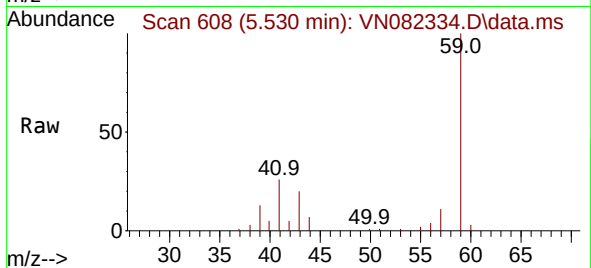
59 100

57 10.9 8.9 13.3

Manual Integrations

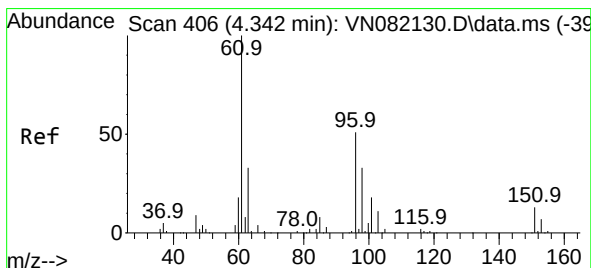
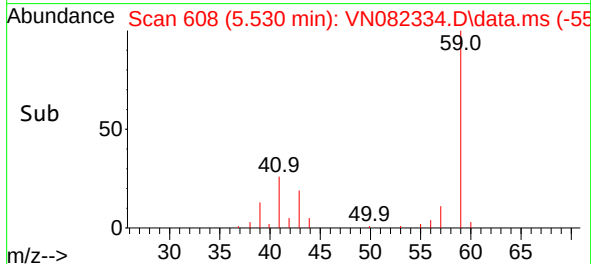
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#12

1,1-Dichloroethene

Concen: 18.192 ug/l

RT: 4.342 min Scan# 406

Delta R.T. 0.000 min

Lab File: VN082334.D

Acq: 23 May 2024 20:21

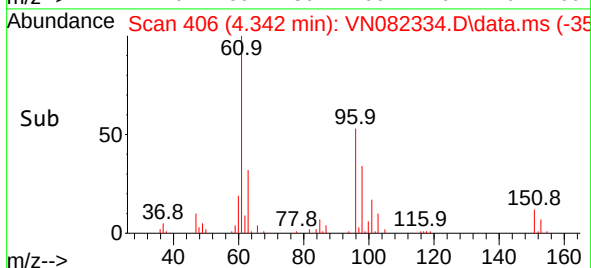
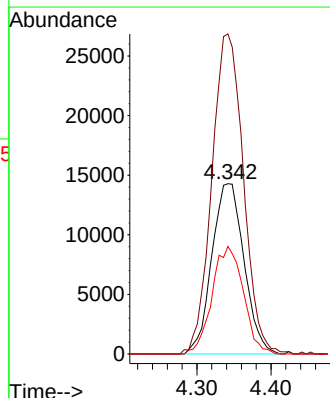
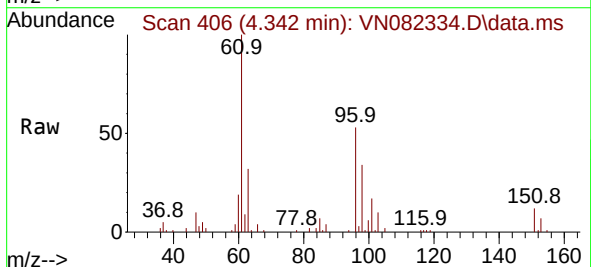
Tgt Ion: 96 Resp: 43118

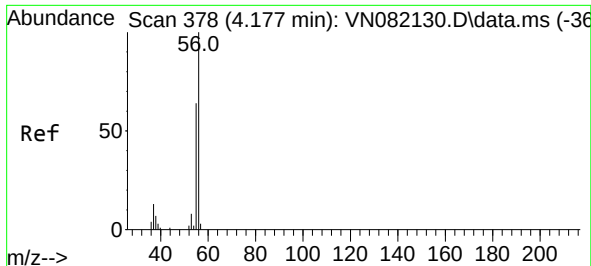
Ion Ratio Lower Upper

96 100

61 187.9 119.7 179.5#

98 63.1 49.6 74.4





#13

Acrolein

Concen: 88.075 ug/l

RT: 4.177 min Scan# 31

Delta R.T. 0.000 min

Lab File: VN082334.D

Acq: 23 May 2024 20:21

Instrument :

MSVOA_N

ClientSampleId :

VN0523MBS01

Tgt Ion: 56 Resp: 3590

Ion Ratio Lower Upper

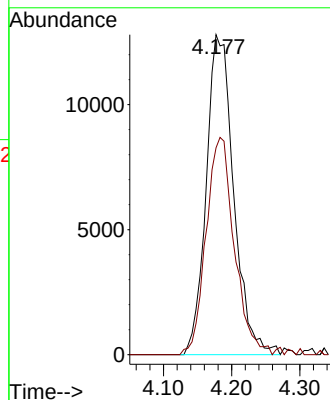
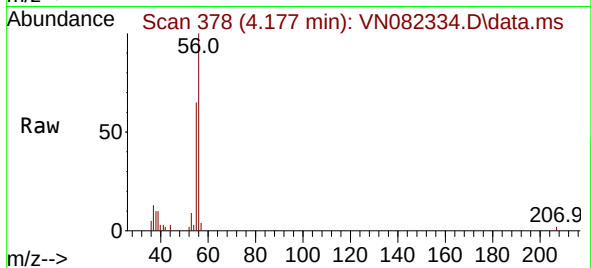
56 100

55 69.6 55.8 83.8

Manual Integrations

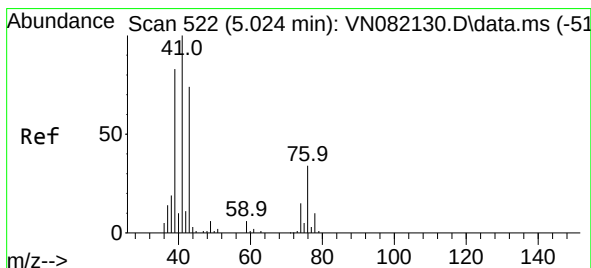
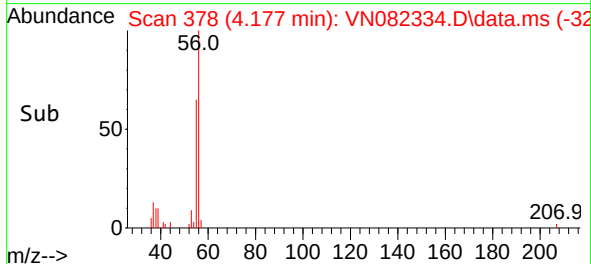
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#14

Allyl chloride

Concen: 17.674 ug/l

RT: 5.024 min Scan# 522

Delta R.T. 0.000 min

Lab File: VN082334.D

Acq: 23 May 2024 20:21

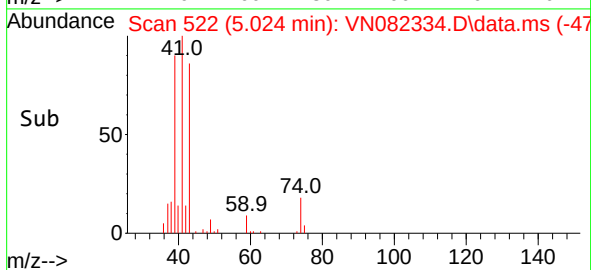
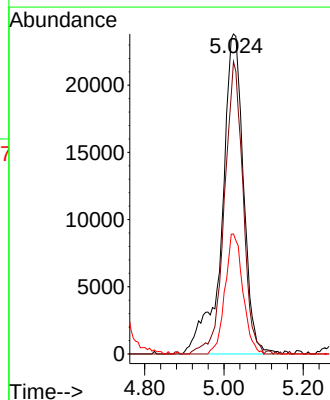
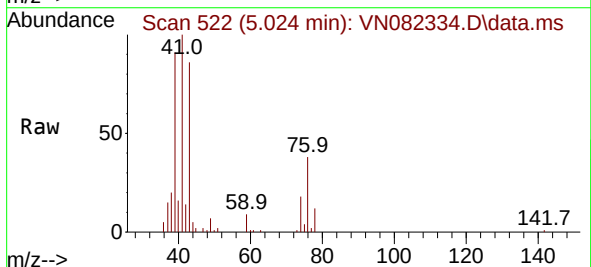
Tgt Ion: 41 Resp: 89687

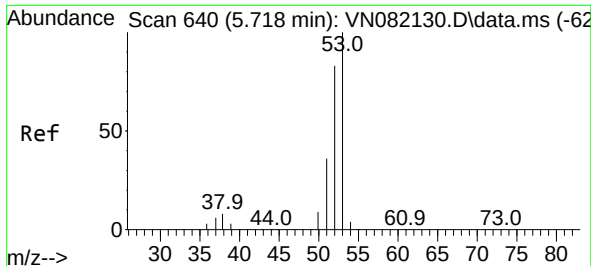
Ion Ratio Lower Upper

41 100

39 78.7 65.4 98.0

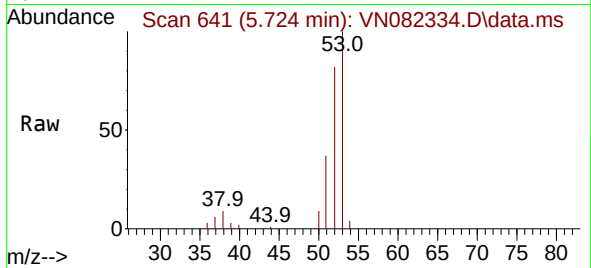
76 31.2 37.3 55.9#





#15
Acrylonitrile
Concen: 95.225 ug/l
RT: 5.724 min Scan# 641
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

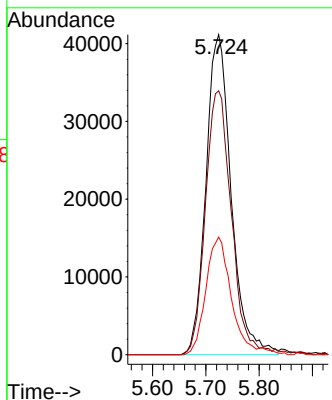
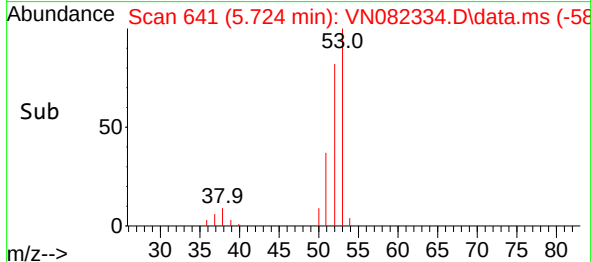
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 53 Resp: 135660
Ion Ratio Lower Upper
53 100
52 85.2 66.1 99.1
51 37.5 29.4 44.2

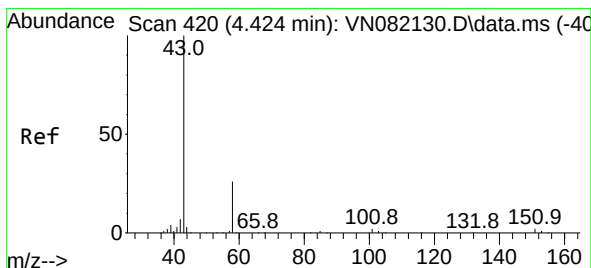
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



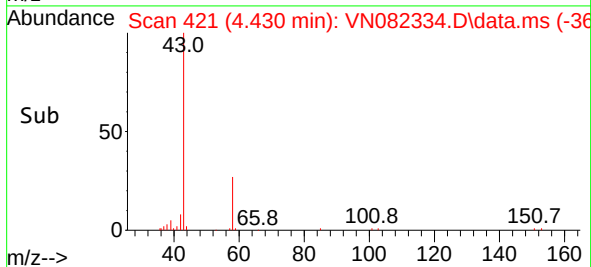
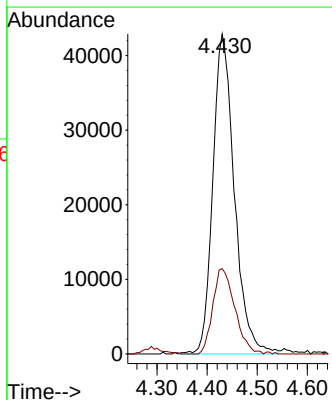
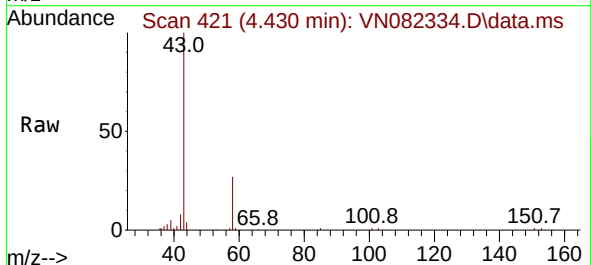
05/24/2024
Supervised By :Semsettin
Yesilyurt

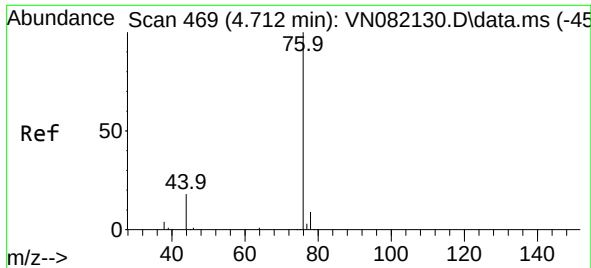
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#16
Acetone
Concen: 90.959 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

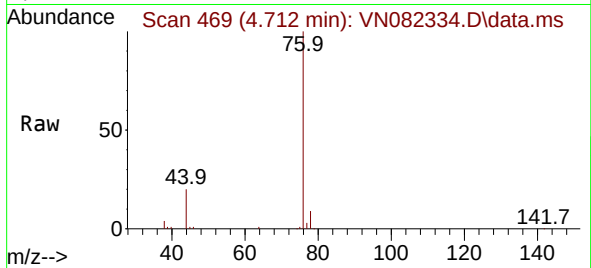
Tgt Ion: 43 Resp: 127869
Ion Ratio Lower Upper
43 100
58 26.7 25.2 37.8





#17
Carbon Disulfide
Concen: 15.013 ug/l
RT: 4.712 min Scan# 469
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

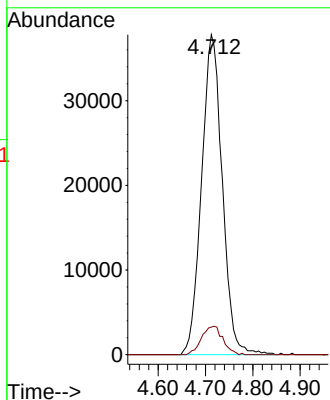
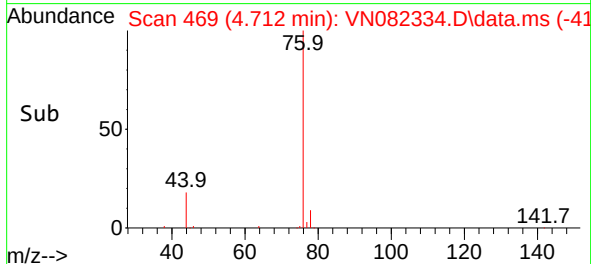
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 76 Resp: 114928
Ion Ratio Lower Upper
76 100
78 8.6 7.5 11.3

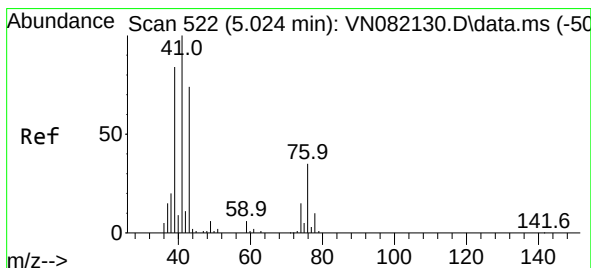
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Reviewed By :Mahesh
Dadoda



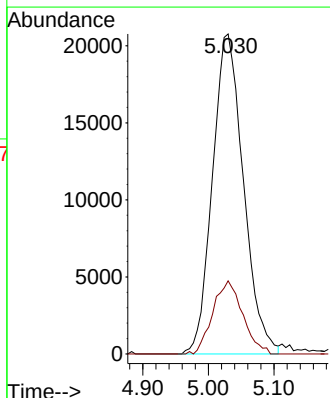
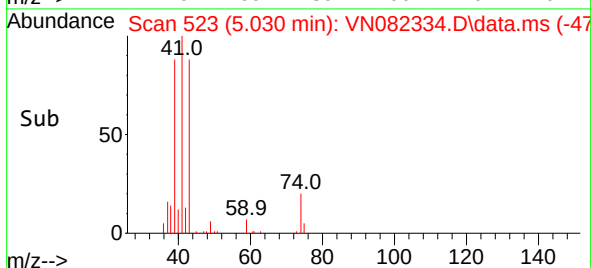
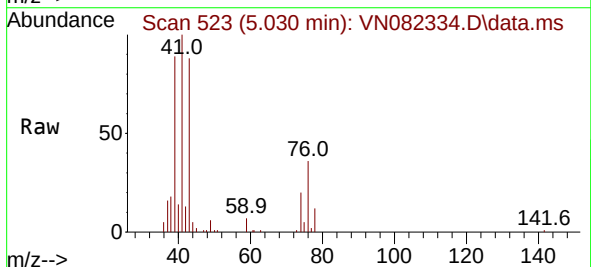
05/24/2024
Supervised By :Semsettin
Yesilyurt

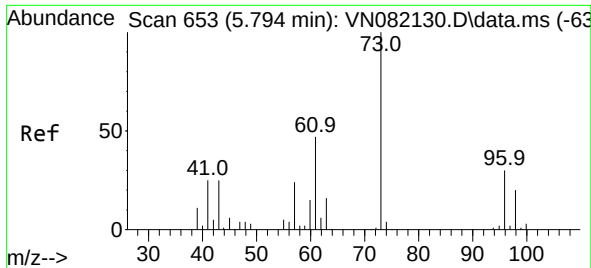
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#18
Methyl Acetate
Concen: 19.449 ug/l
RT: 5.030 min Scan# 523
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion: 43 Resp: 68091
Ion Ratio Lower Upper
43 100
74 22.0 22.2 33.2#





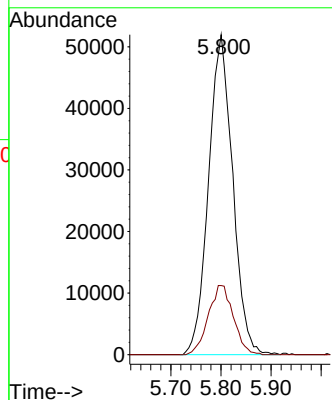
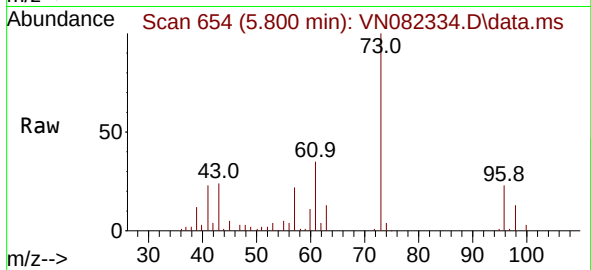
#19
Methyl tert-butyl Ether
Concen: 20.056 ug/l
RT: 5.800 min Scan# 61
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01

Tgt Ion: 73 Resp: 17376
Ion Ratio Lower Upper
73 100
57 21.6 16.5 24.7

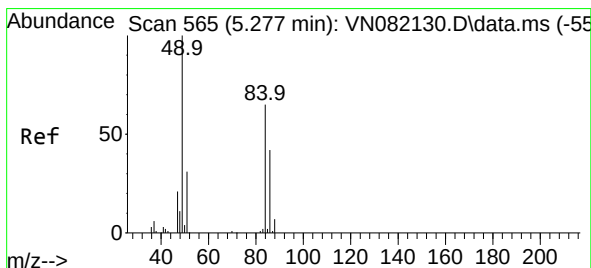
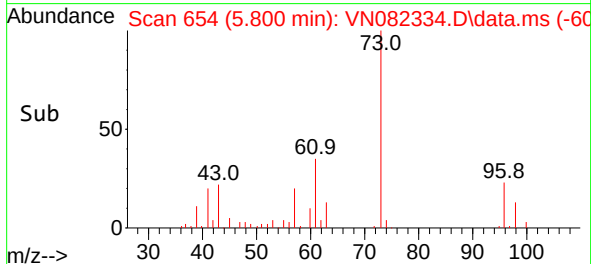
Manual Integrations
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Reviewed By :Mahesh
Dadoda



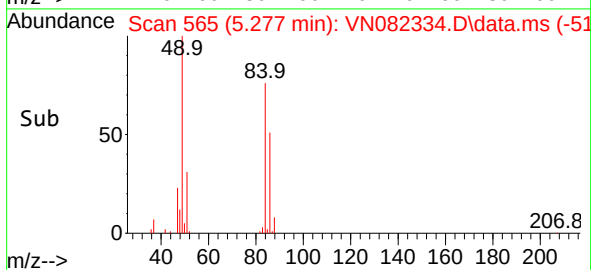
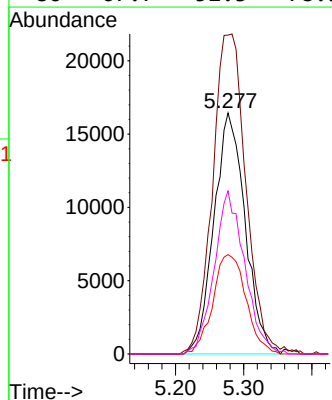
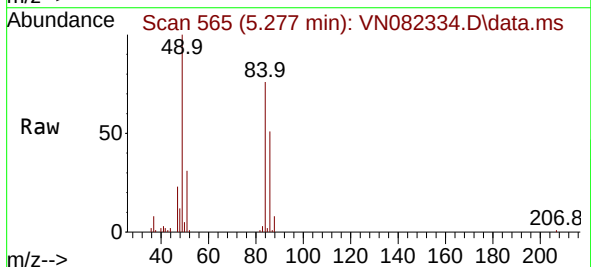
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Supervised By :Semsettin
Yesilyurt

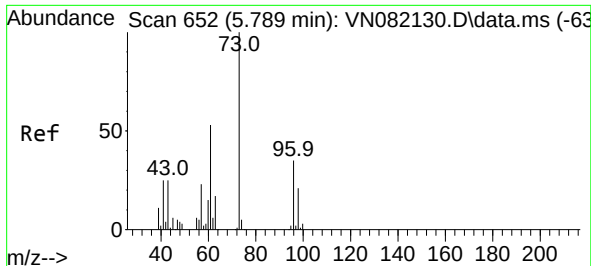
05/24/2024



#20
Methylene Chloride
Concen: 18.431 ug/l
RT: 5.277 min Scan# 565
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

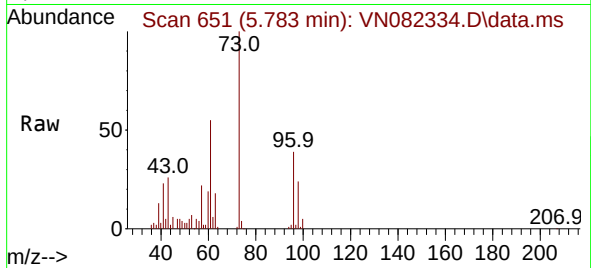
Tgt Ion: 84 Resp: 52275
Ion Ratio Lower Upper
84 100
49 132.3 84.9 127.3#
51 41.2 27.0 40.6#
86 67.7 52.3 78.5





#21
trans-1,2-Dichloroethene
Concen: 17.379 ug/l
RT: 5.783 min Scan# 61
Delta R.T. -0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

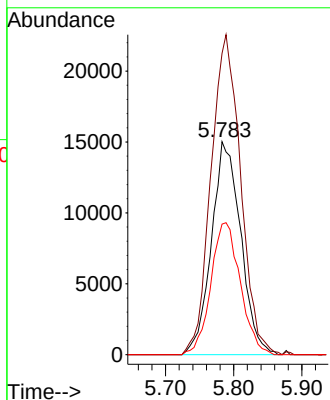
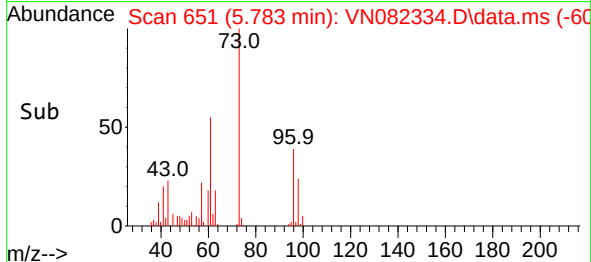
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 96 Resp: 4488
Ion Ratio Lower Upper
96 100
61 141.4 96.5 144.7
98 61.3 51.3 76.9

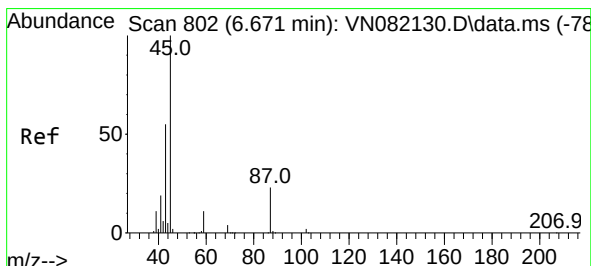
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



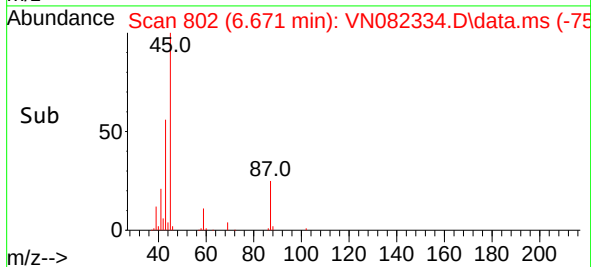
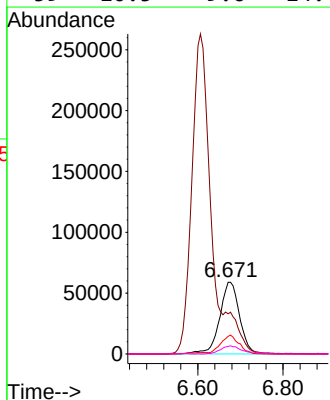
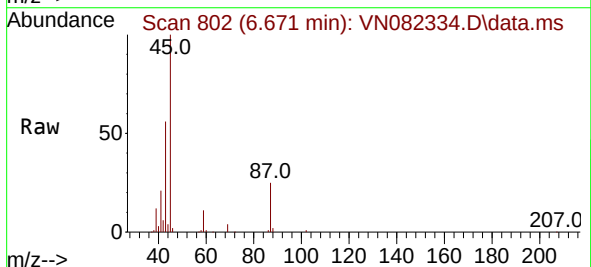
05/24/2024
Supervised By :Semsettin
Yesilyurt

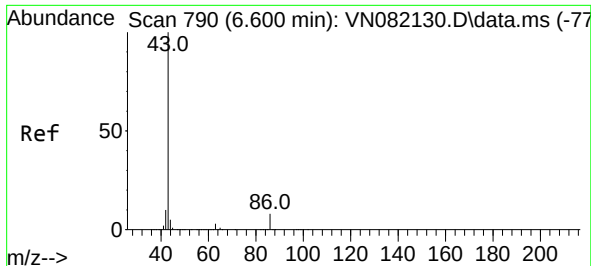
05/24/2024



#22
Diisopropyl ether
Concen: 18.053 ug/l
RT: 6.671 min Scan# 802
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

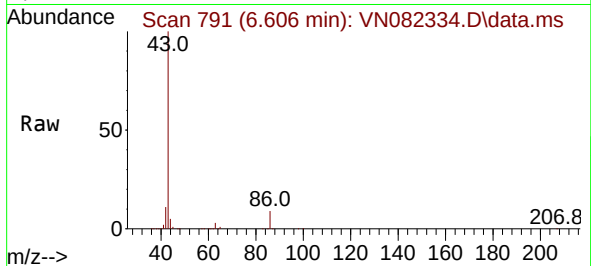
Tgt Ion: 45 Resp: 191298
Ion Ratio Lower Upper
45 100
43 55.0 44.1 66.1
87 24.6 27.0 40.6#
59 10.5 9.6 14.4





#23
 Vinyl Acetate
 Concen: 91.127 ug/l
 RT: 6.606 min Scan# 791
 Delta R.T. 0.006 min
 Lab File: VN082334.D
 Acq: 23 May 2024 20:21

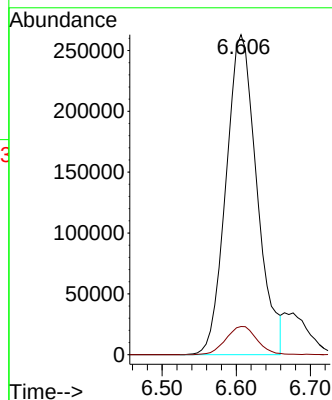
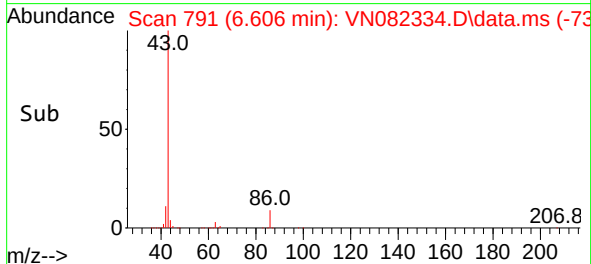
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0523MBS01



Tgt Ion: 43 Resp: 761325
 Ion Ratio Lower Upper
 43 100
 86 8.8 10.2 15.4

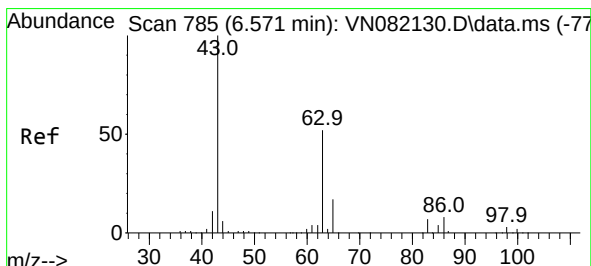
Manual Integrations
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Reviewed By :Mahesh
 Dadoda



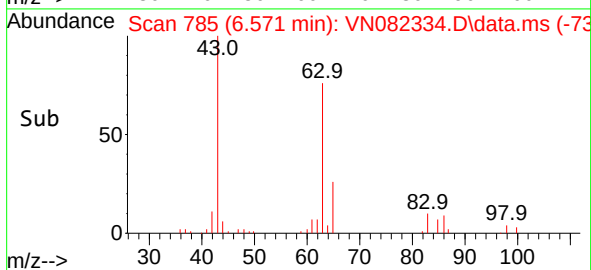
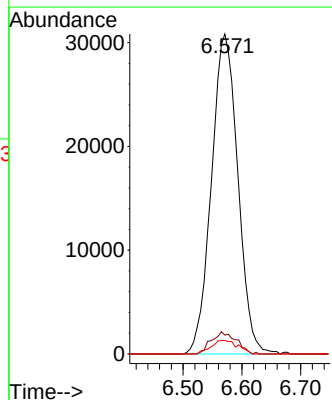
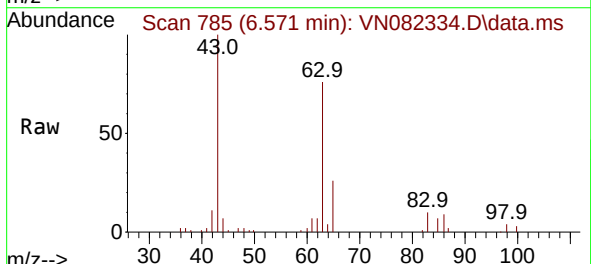
05/24/2024
 Supervised By :Semsettin
 Yesilyurt

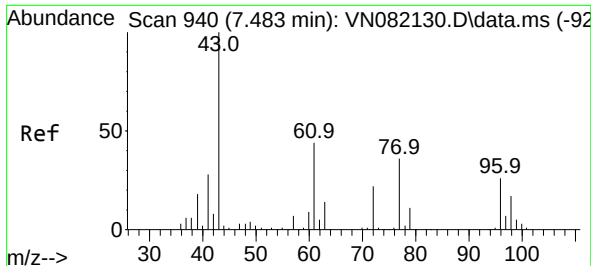
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#24
 1,1-Dichloroethane
 Concen: 17.629 ug/l
 RT: 6.571 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VN082334.D
 Acq: 23 May 2024 20:21

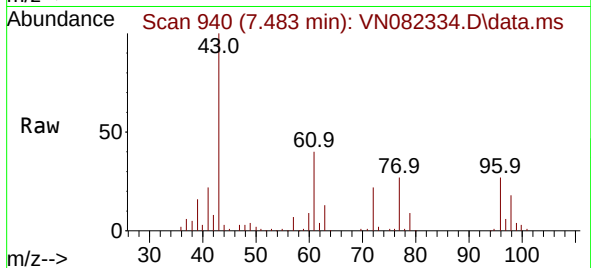
Tgt Ion: 63 Resp: 96285
 Ion Ratio Lower Upper
 63 100
 98 5.9 3.6 10.9
 100 4.2 2.6 7.8





#25
2-Butanone
Concen: 93.348 ug/l
RT: 7.483 min Scan# 940
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

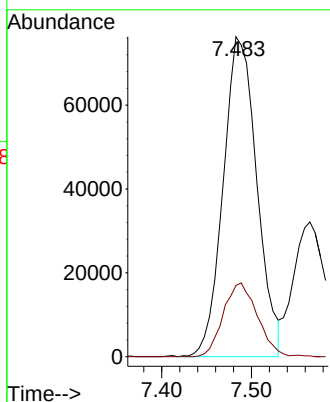
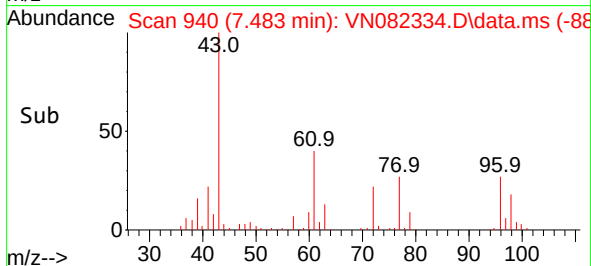
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 43 Resp: 198962
Ion Ratio Lower Upper
43 100
72 22.3 25.3 37.9

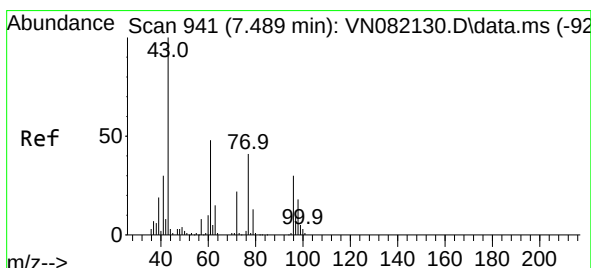
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Dadoda



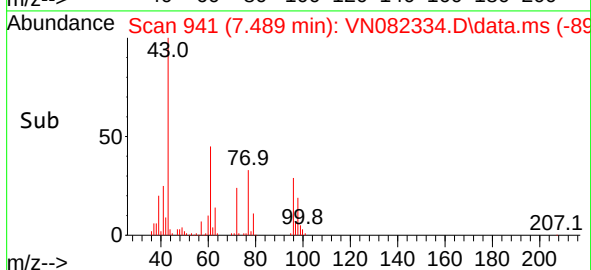
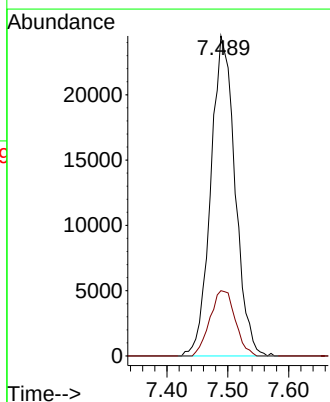
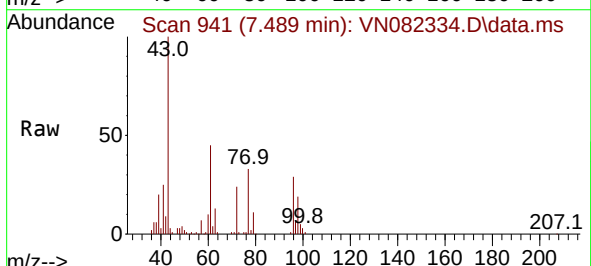
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Supervised By :Semsettin
Yesilyurt

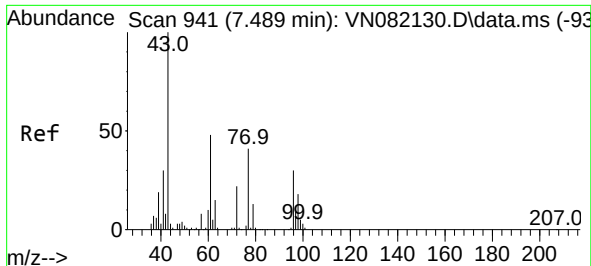
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#26
2,2-Dichloropropane
Concen: 14.891 ug/l
RT: 7.489 min Scan# 941
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

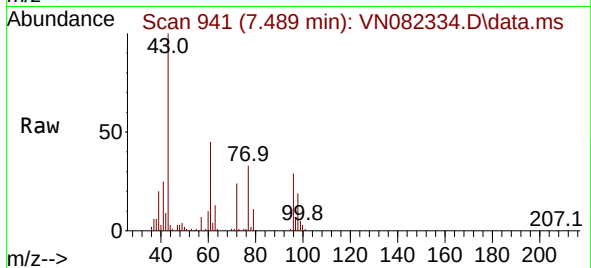
Tgt Ion: 77 Resp: 68120
Ion Ratio Lower Upper
77 100
97 21.2 11.3 33.9





#27
 cis-1,2-Dichloroethene
 Concen: 19.016 ug/l
 RT: 7.489 min Scan# 941
 Delta R.T. 0.000 min
 Lab File: VN082334.D
 Acq: 23 May 2024 20:21

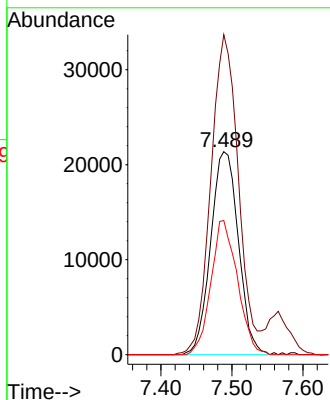
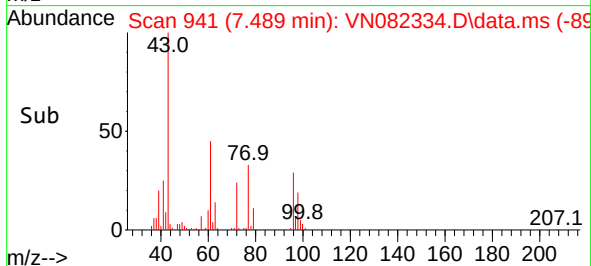
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0523MBS01



Tgt Ion: 96 Resp: 5796
 Ion Ratio Lower Upper
 96 100
 61 155.1 0.0 268.0
 98 63.1 0.0 126.8

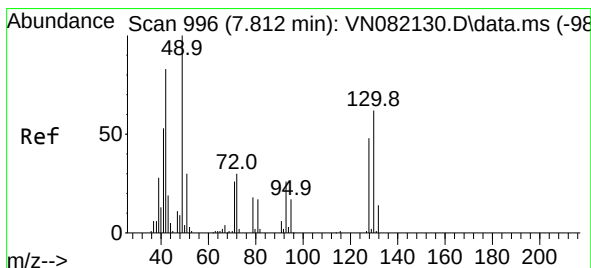
Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda



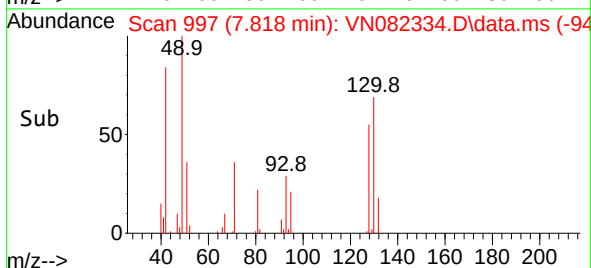
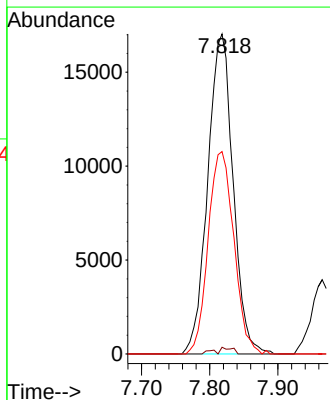
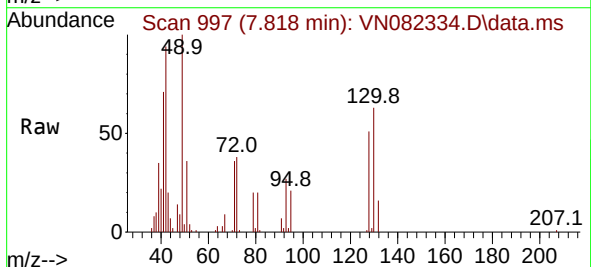
05/24/2024
 Supervised By :Semsettin
 Yesilyurt

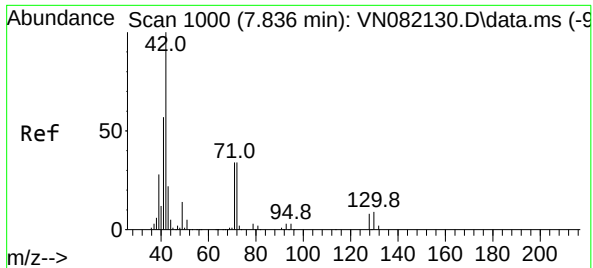
05/24/2024



#28
 Bromochloromethane
 Concen: 17.967 ug/l
 RT: 7.818 min Scan# 997
 Delta R.T. 0.006 min
 Lab File: VN082334.D
 Acq: 23 May 2024 20:21

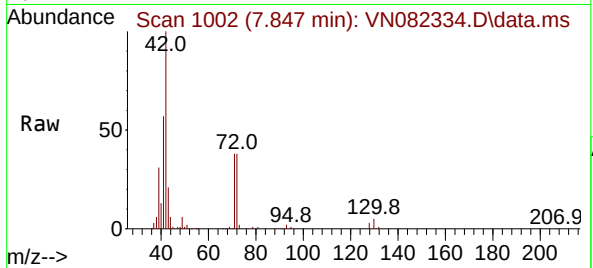
Tgt Ion: 49 Resp: 44061
 Ion Ratio Lower Upper
 49 100
 129 0.9 0.0 4.6
 130 64.3 66.7 100.1#





#29
Tetrahydrofuran
Concen: 93.888 ug/l
RT: 7.847 min Scan# 1000
Delta R.T. 0.011 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

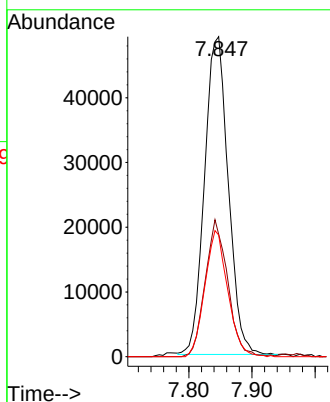
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 42 Resp: 12848
Ion Ratio Lower Upper
42 100
72 40.8 39.3 58.9
71 38.3 37.4 56.0

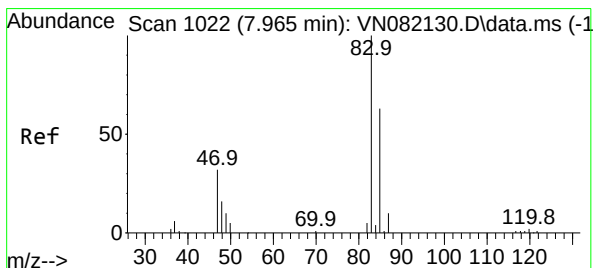
Manual Integrations
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Reviewed By :Mahesh
Dadoda



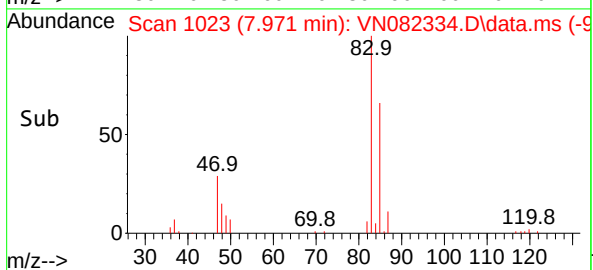
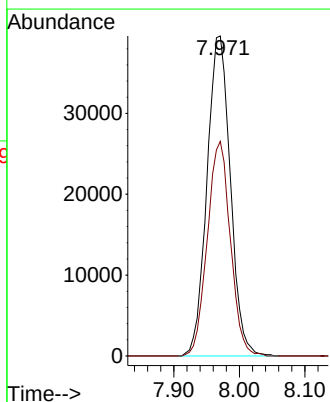
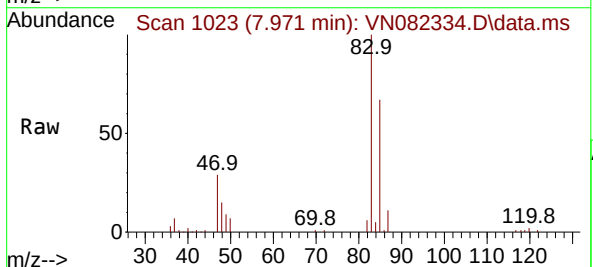
05/24/2024
Supervised By :Semsettin
Yesilyurt

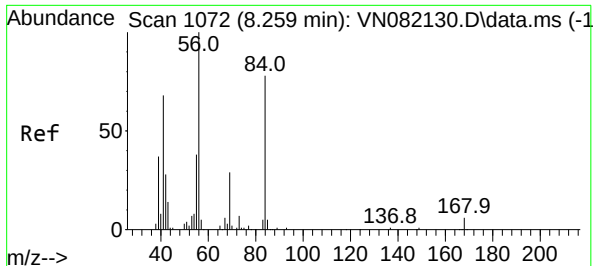
05/24/2024



#30
Chloroform
Concen: 18.794 ug/l
RT: 7.971 min Scan# 1023
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

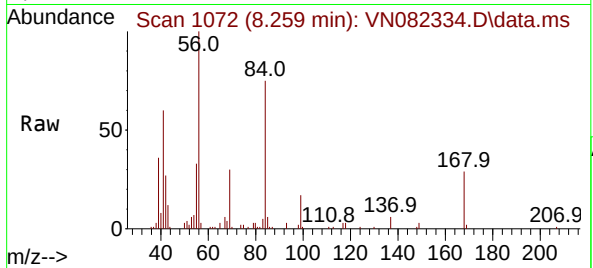
Tgt Ion: 83 Resp: 98025
Ion Ratio Lower Upper
83 100
85 67.0 50.7 76.1





#31
Cyclohexane
Concen: 14.850 ug/l
RT: 8.259 min Scan# 1072
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

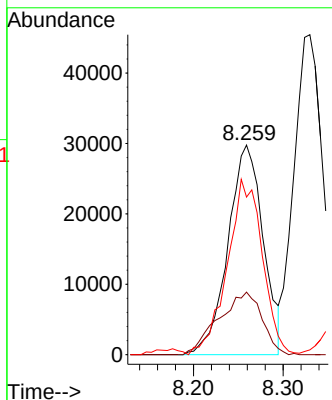
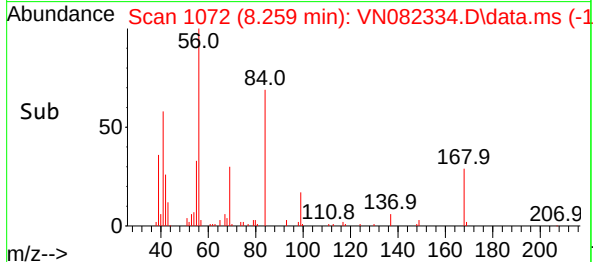
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 56 Resp: 8127
Ion Ratio Lower Upper
56 100
69 29.8 24.4 36.6
84 73.3 77.0 115.4

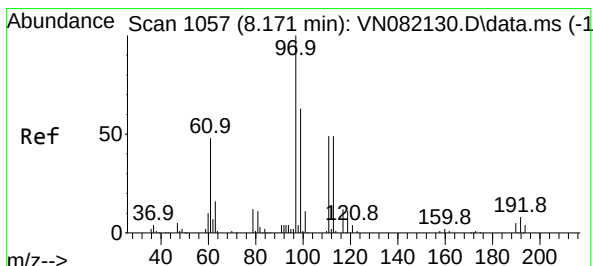
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Reviewed By :Mahesh
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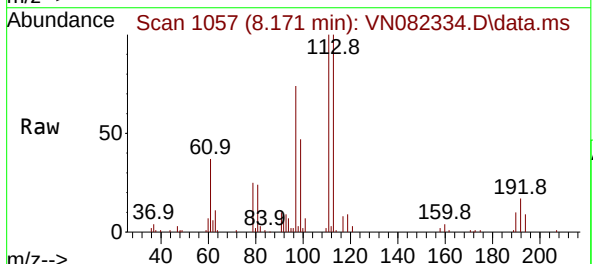


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Supervised By :Semsettin
Yesilyurt

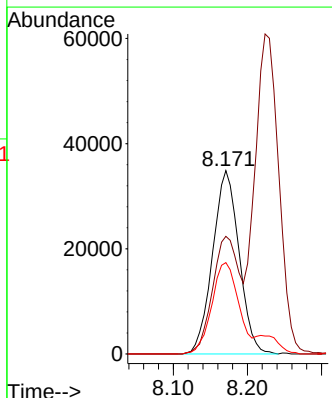
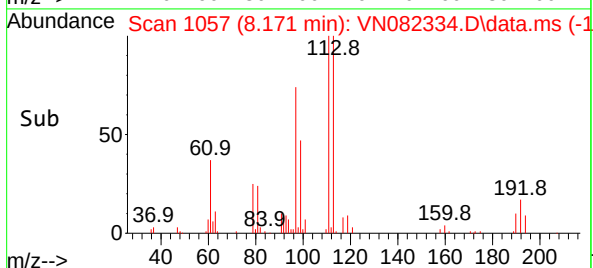
05/24/2024

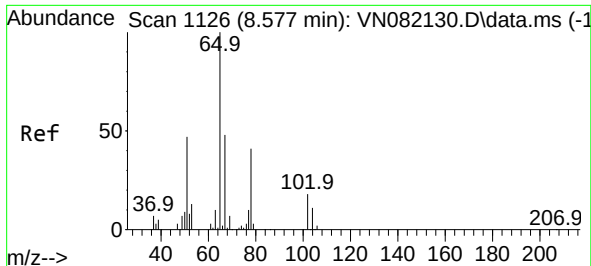


#32
1,1,1-Trichloroethane
Concen: 18.686 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



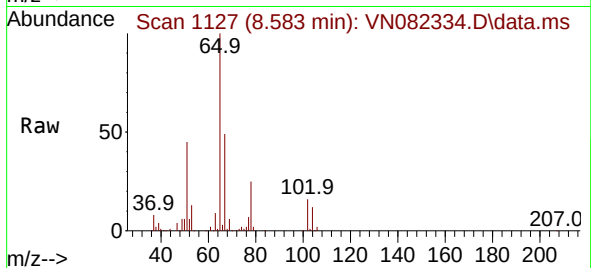
Tgt Ion: 97 Resp: 86461
Ion Ratio Lower Upper
97 100
99 65.0 50.3 75.5
61 50.6 36.6 55.0





#33
1,2-Dichloroethane-d4
Concen: 46.424 ug/l
RT: 8.583 min Scan# 1126
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

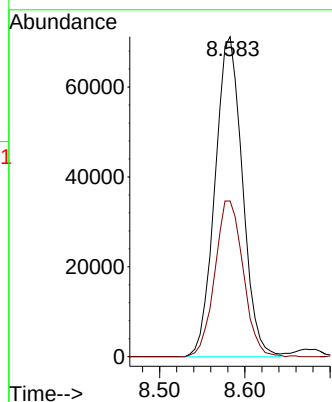
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 65 Resp: 15909
Ion Ratio Lower Upper
65 100
67 50.3 0.0 103.0

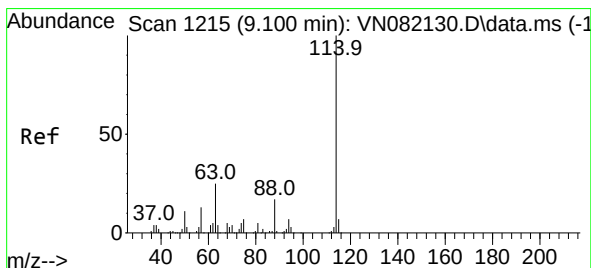
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Dadoda



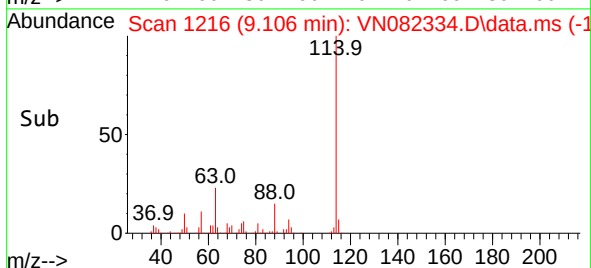
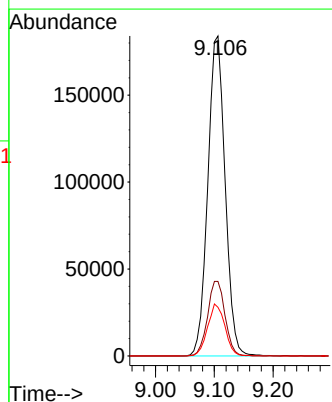
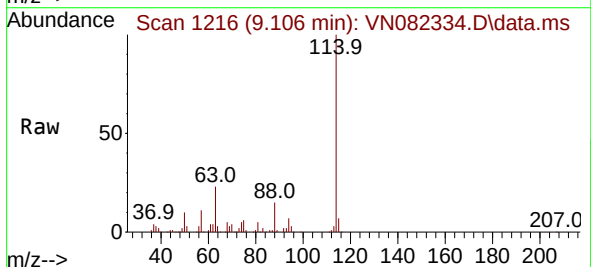
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Supervised By :Semsettin
Yesilyurt

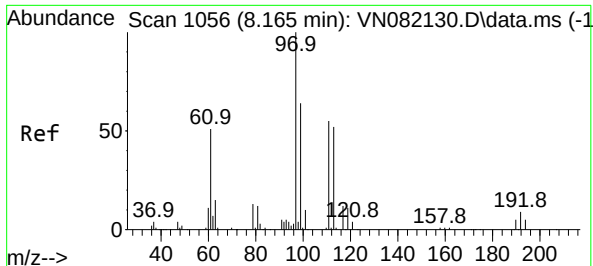
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#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1216
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion:114 Resp: 376160
Ion Ratio Lower Upper
114 100
63 23.3 0.0 41.0
88 15.2 0.0 31.4





#35

Dibromofluoromethane

Concen: 48.291 ug/l

RT: 8.171 min Scan# 1056

Delta R.T. 0.006 min

Lab File: VN082334.D

Acq: 23 May 2024 20:21

Instrument :

MSVOA_N

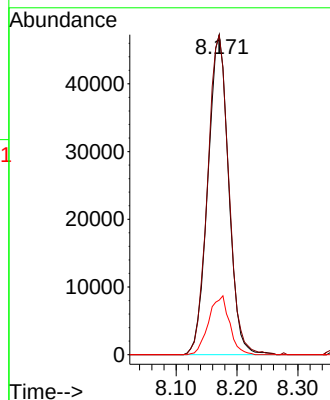
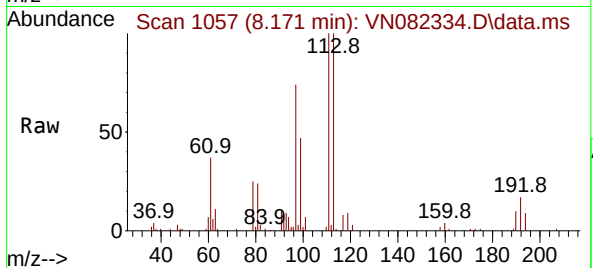
ClientSampleId :

VN0523MBS01

Tgt Ion:	113	Resp:	11174
Ion	Ratio	Lower	Upper
113	100		
111	101.8	83.4	125.2
192	18.5	14.0	21.0

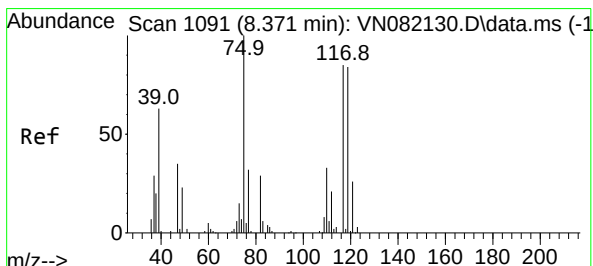
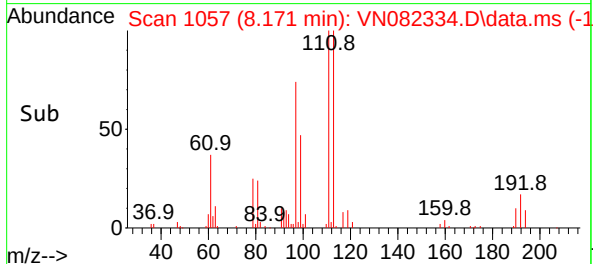
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Dadoda



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#36

1,1-Dichloropropene

Concen: 16.873 ug/l

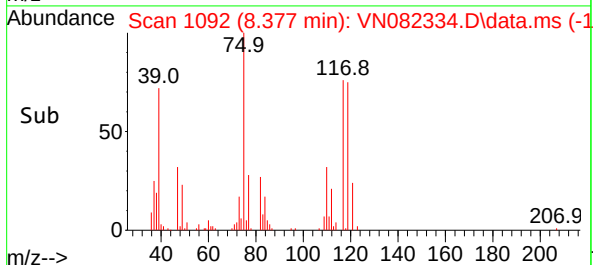
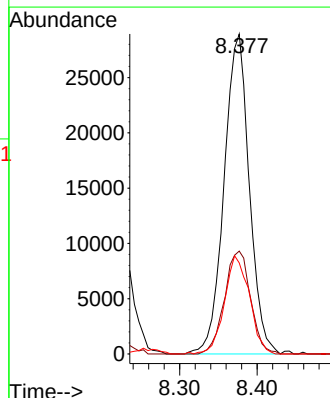
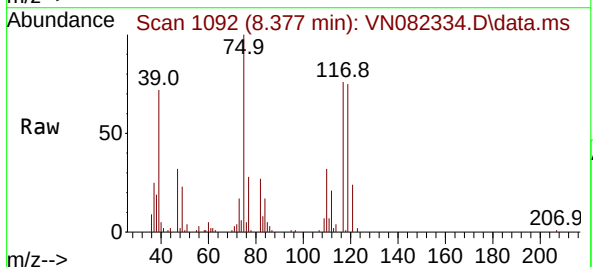
RT: 8.377 min Scan# 1092

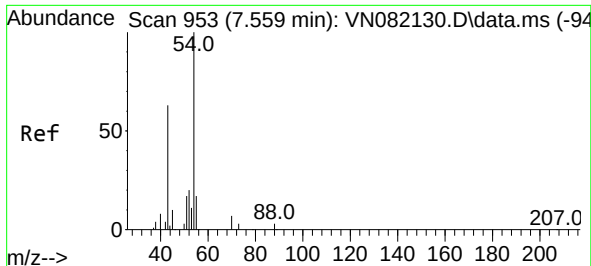
Delta R.T. 0.006 min

Lab File: VN082334.D

Acq: 23 May 2024 20:21

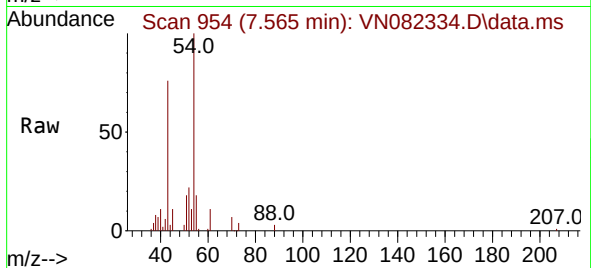
Tgt Ion:	75	Resp:	65484
Ion	Ratio	Lower	Upper
75	100		
110	33.2	17.8	53.5
77	30.4	25.0	37.4





#37
Ethyl Acetate
Concen: 18.986 ug/l
RT: 7.565 min Scan# 91
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

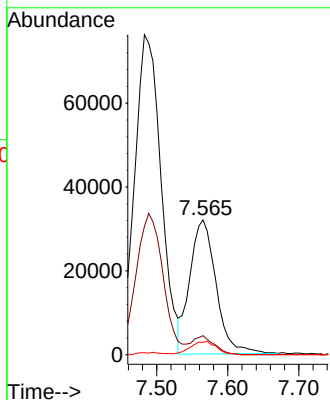
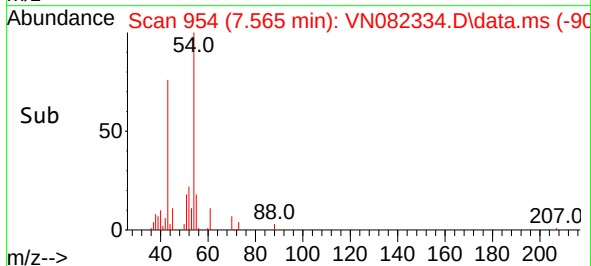
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 43 Resp: 82460
Ion Ratio Lower Upper
43 100
61 11.6 11.3 16.9
70 9.8 8.7 13.1

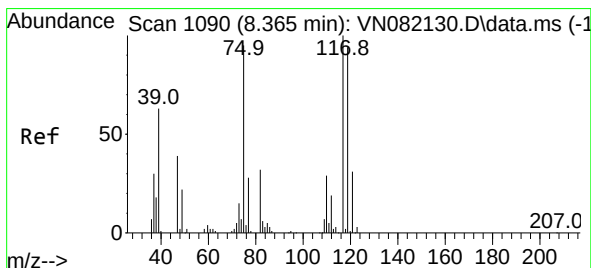
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



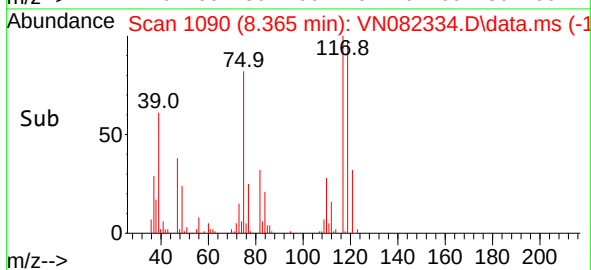
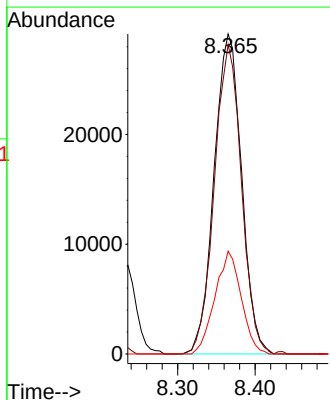
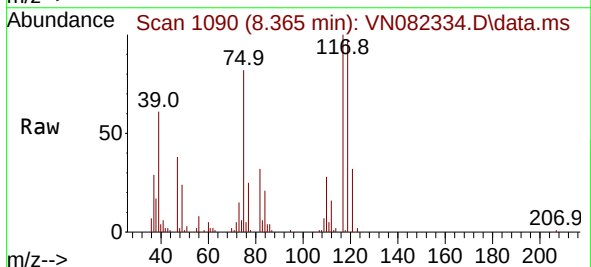
05/24/2024
Supervised By :Semsettin
Yesilyurt

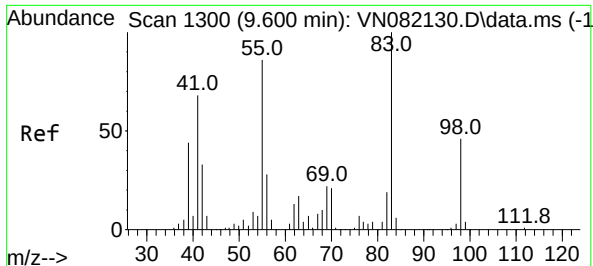
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#38
Carbon Tetrachloride
Concen: 18.230 ug/l
RT: 8.365 min Scan# 1090
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

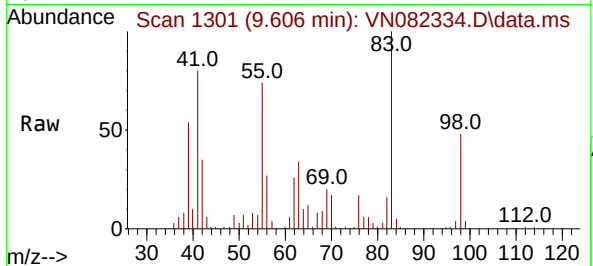
Tgt Ion:117 Resp: 71717
Ion Ratio Lower Upper
117 100
119 96.7 76.5 114.7
121 32.1 23.9 35.9





#39
Methylcyclohexane
Concen: 14.979 ug/l
RT: 9.606 min Scan# 1130
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

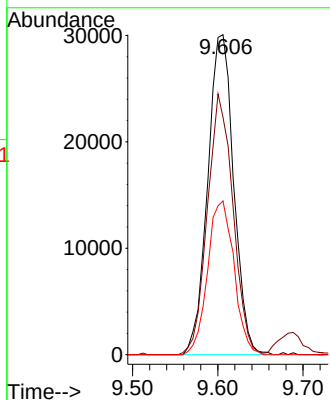
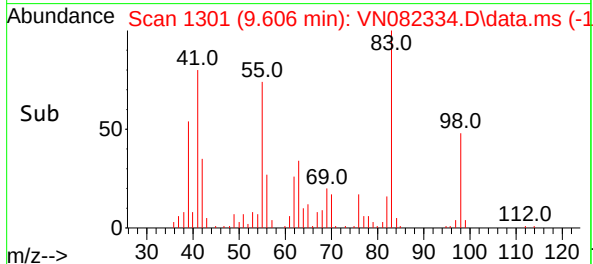
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 83 Resp: 63720
Ion Ratio Lower Upper
83 100
55 74.2 53.0 79.6
98 48.0 37.1 55.7

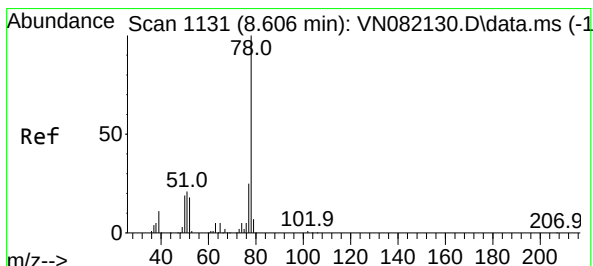
Manual Integrations
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Reviewed By :Mahesh
Dadoda



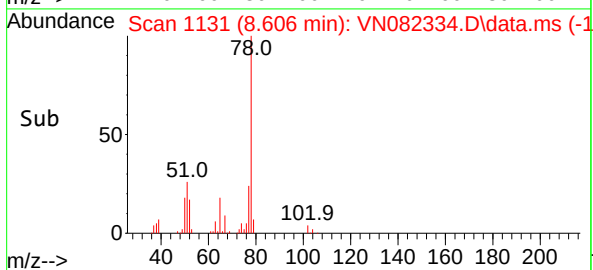
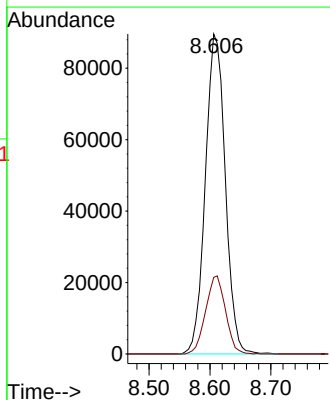
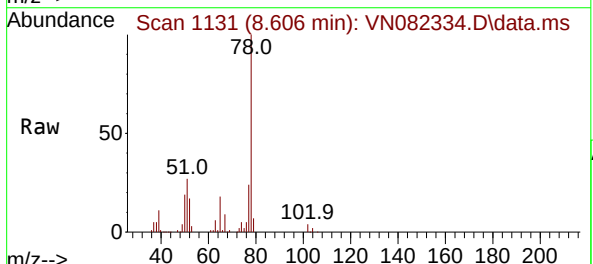
05/24/2024
Supervised By :Semsettin
Yesilyurt

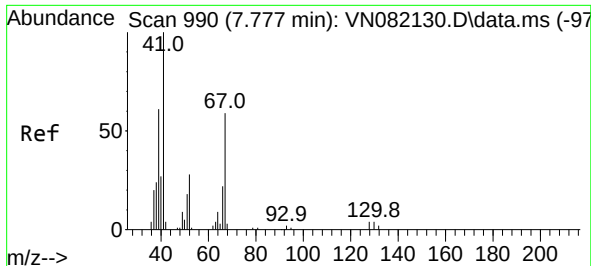
05/24/2024



#40
Benzene
Concen: 17.631 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

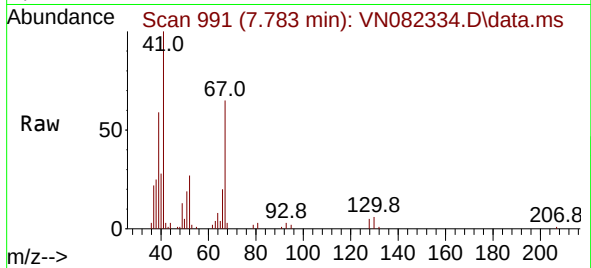
Tgt Ion: 78 Resp: 204038
Ion Ratio Lower Upper
78 100
77 24.0 20.0 30.0





#41
Methacrylonitrile
Concen: 17.930 ug/l
RT: 7.783 min Scan# 991
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

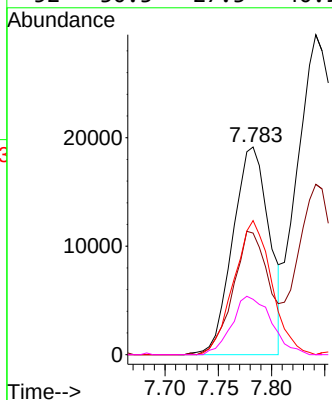
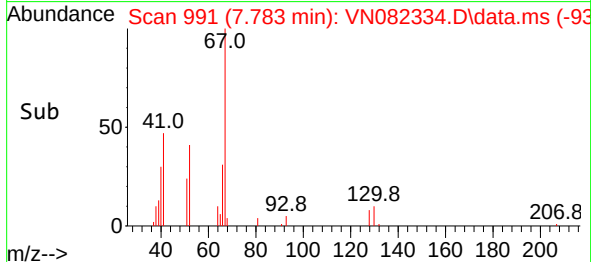
Instrument :
MSVOA_N
Client SampleId :
VN0523MBS01



Tgt Ion: 41 Resp: 45798
Ion Ratio Lower Upper
41 100
39 57.9 46.6 69.8
67 66.3 67.3 100.9
52 30.3 27.3 40.9

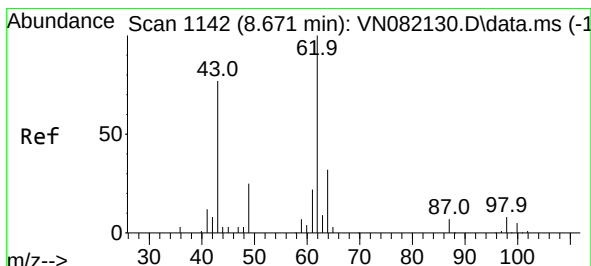
Manual Integrations
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Dadoda



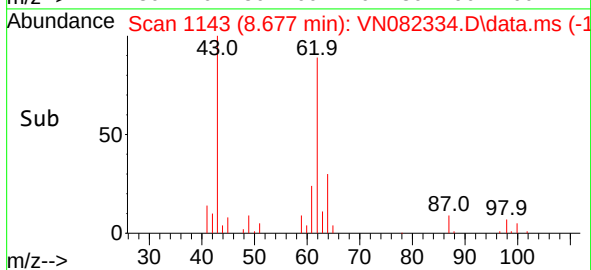
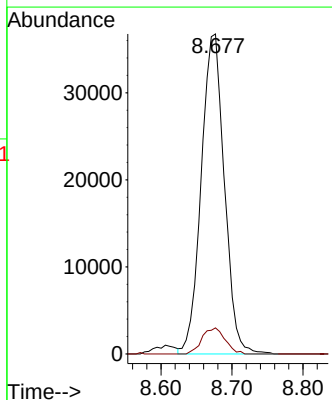
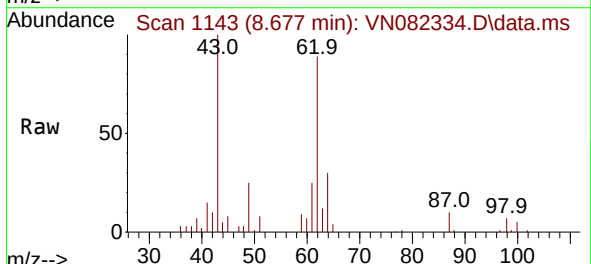
05/24/2024
Supervised By :Semsettin
Yesilyurt

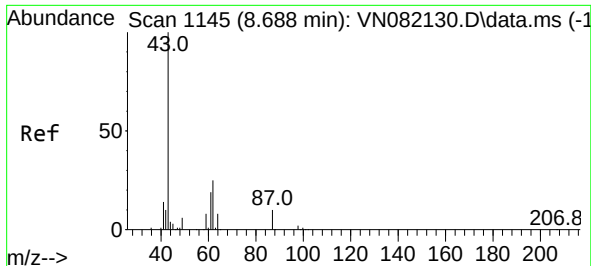
05/24/2024



#42
1,2-Dichloroethane
Concen: 18.708 ug/l
RT: 8.677 min Scan# 1143
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

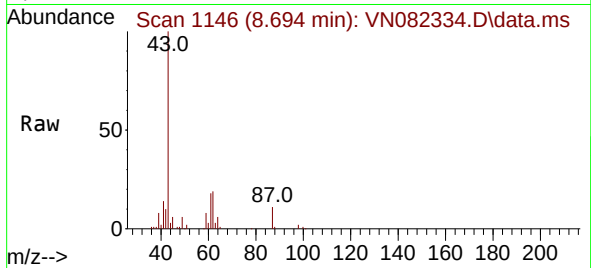
Tgt Ion: 62 Resp: 83267
Ion Ratio Lower Upper
62 100
98 8.1 0.0 19.6





#43
Isopropyl Acetate
Concen: 20.460 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

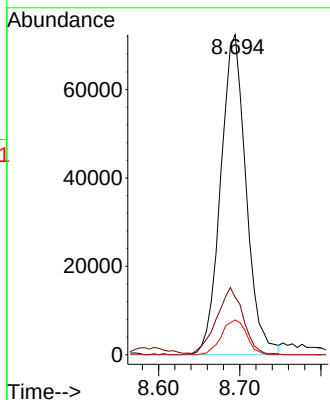
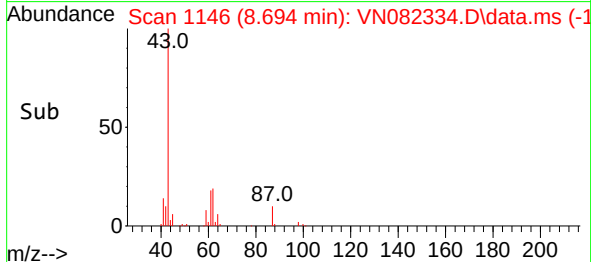
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 43 Resp: 157454
Ion Ratio Lower Upper
43 100
61 22.3 22.8 34.2
87 10.7 12.0 18.0

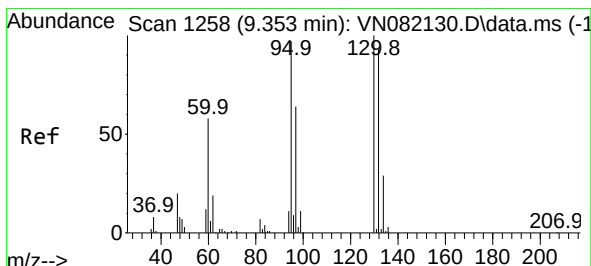
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



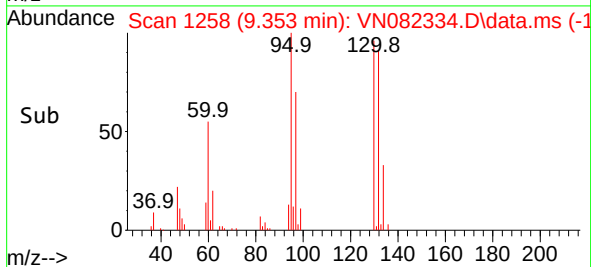
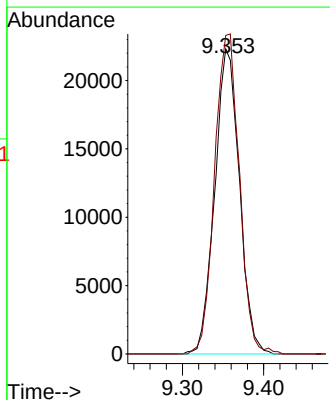
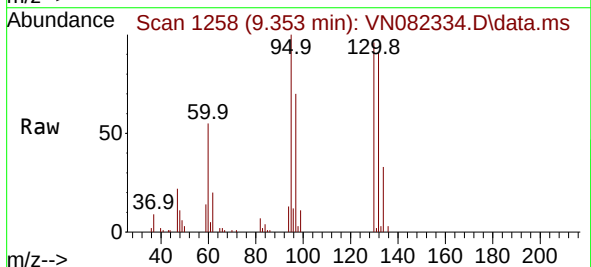
05/24/2024
Supervised By :Semsettin
Yesilyurt

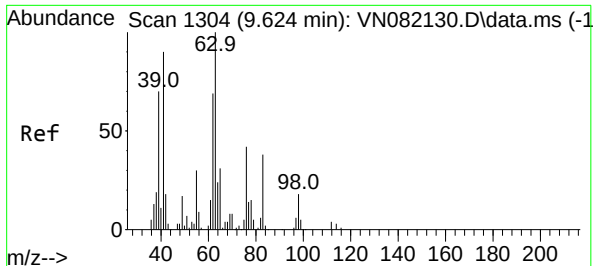
05/24/2024



#44
Trichloroethene
Concen: 17.918 ug/l
RT: 9.353 min Scan# 1258
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

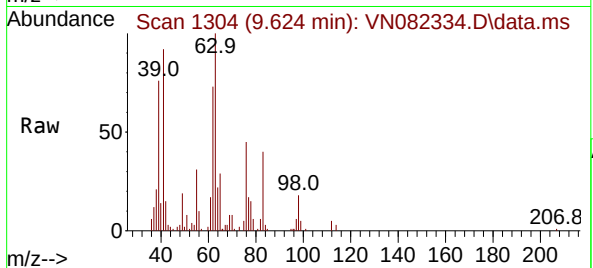
Tgt Ion:130 Resp: 47103
Ion Ratio Lower Upper
130 100
95 104.4 0.0 195.4





#45
1,2-Dichloropropane
Concen: 17.911 ug/l
RT: 9.624 min Scan# 1304
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

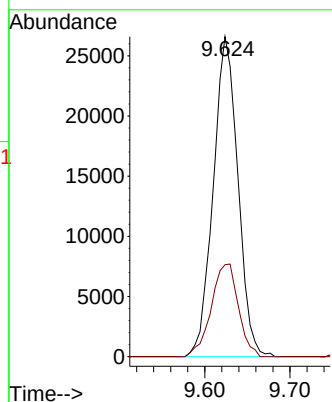
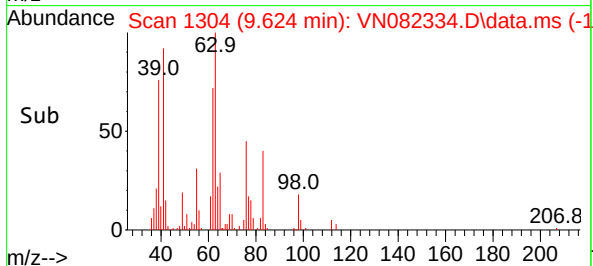
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 63 Resp: 5348
Ion Ratio Lower Upper
63 100
65 28.7 24.1 36.1

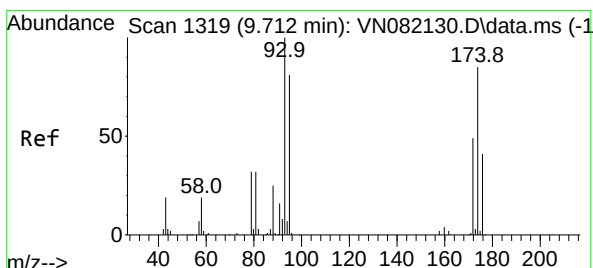
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



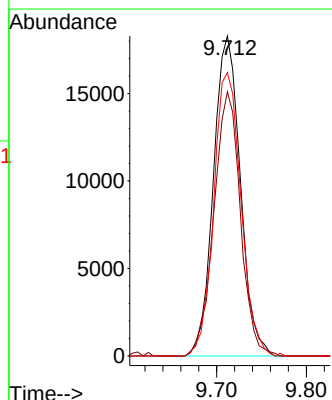
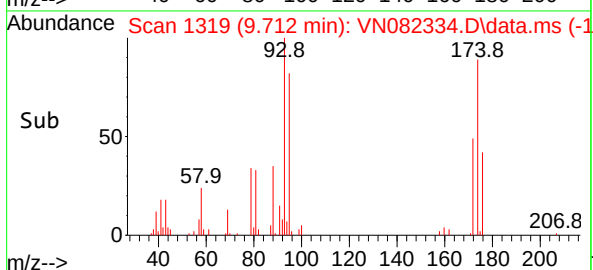
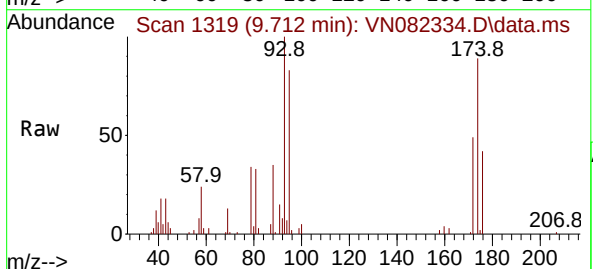
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Supervised By :Semsettin
Yesilyurt

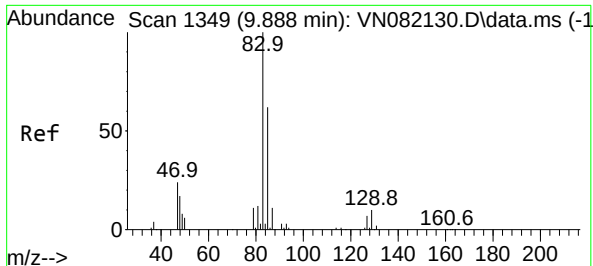
05/24/2024



#46
Dibromomethane
Concen: 19.373 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion: 93 Resp: 37977
Ion Ratio Lower Upper
93 100
95 81.4 64.8 97.2
174 90.0 73.4 110.0





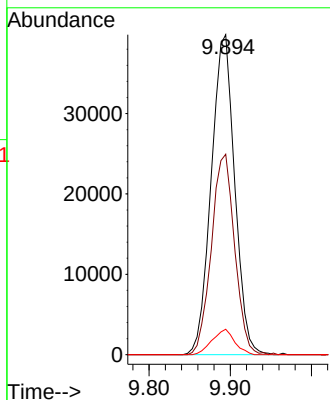
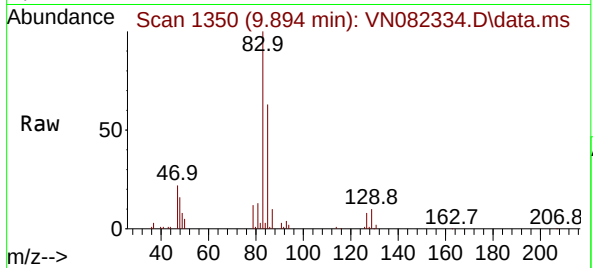
#47
Bromodichloromethane
Concen: 19.325 ug/l
RT: 9.894 min Scan# 1350
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01

Tgt Ion: 83 Resp: 79970
Ion Ratio Lower Upper
83 100
85 62.6 51.9 77.9
127 7.9 7.5 11.3

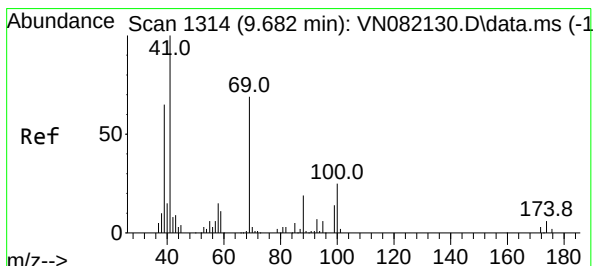
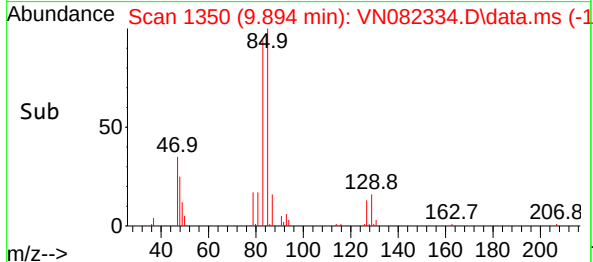
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



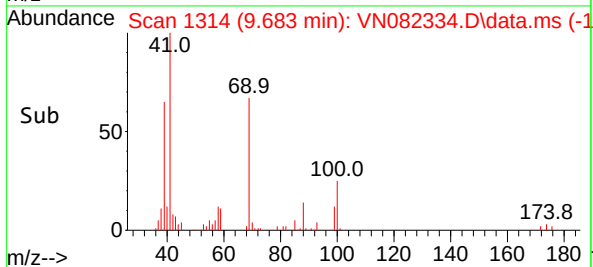
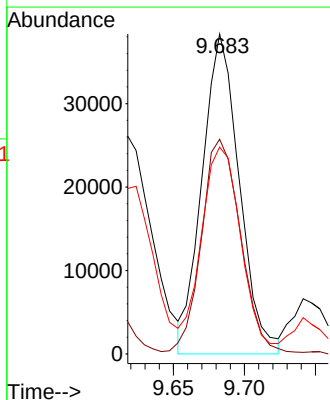
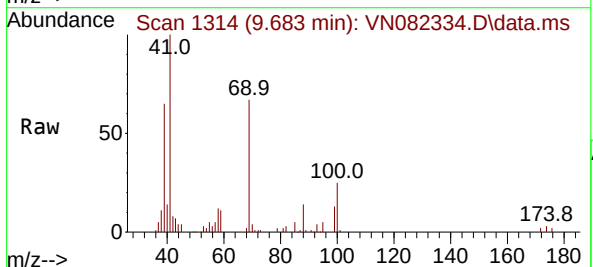
05/24/2024
Supervised By :Semsettin
Yesilyurt

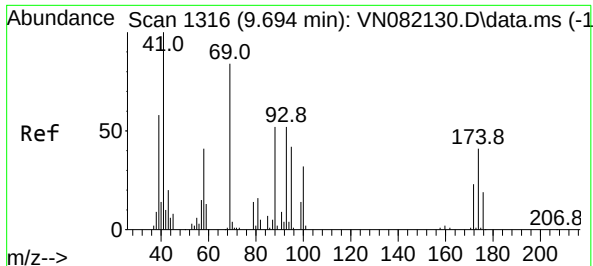
05/24/2024



#48
Methyl methacrylate
Concen: 19.038 ug/l
RT: 9.683 min Scan# 1314
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

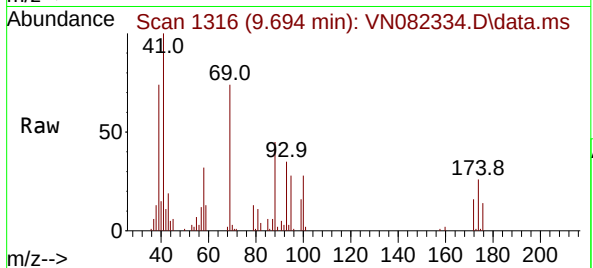
Tgt Ion: 41 Resp: 69813
Ion Ratio Lower Upper
41 100
69 71.2 77.9 116.9#
39 68.9 50.9 76.3





#49
1,4-Dioxane
Concen: 419.125 ug/l
RT: 9.694 min Scan# 1316
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

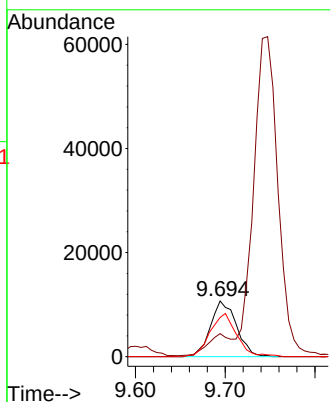
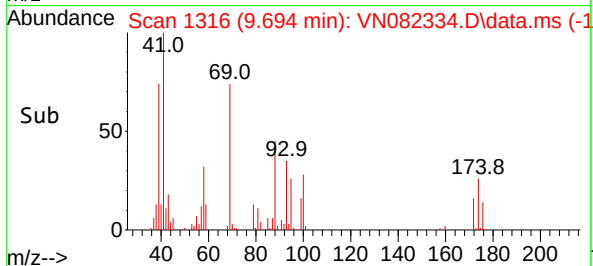
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 88 Resp: 2153
Ion Ratio Lower Upper
88 100
43 34.3 19.0 28.6
58 79.3 50.6 76.0

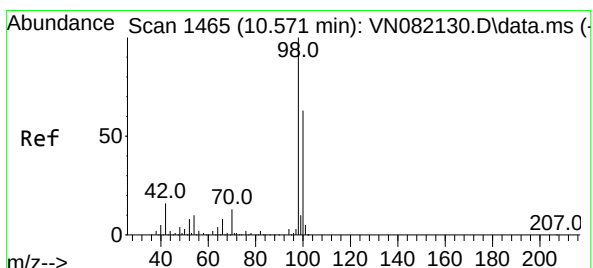
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



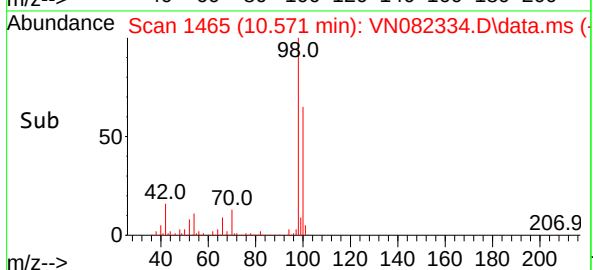
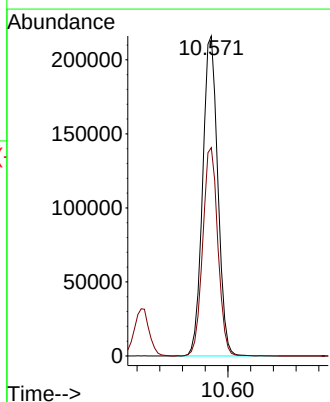
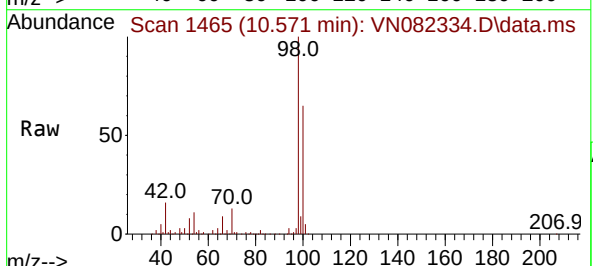
05/24/2024
Supervised By :Semsettin
Yesilyurt

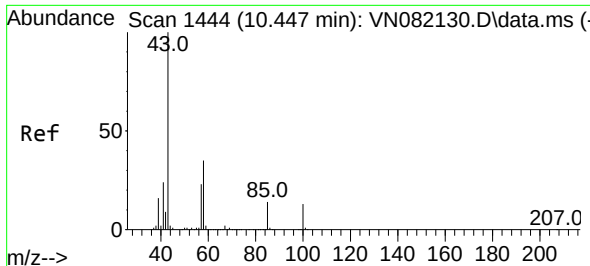
05/24/2024



#50
Toluene-d8
Concen: 44.917 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

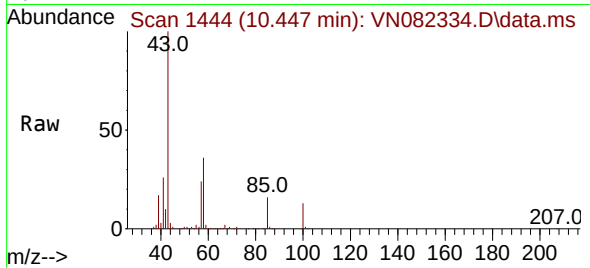
Tgt Ion: 98 Resp: 398482
Ion Ratio Lower Upper
98 100
100 65.1 51.8 77.6





#51
4-Methyl-2-Pentanone
Concen: 98.157 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

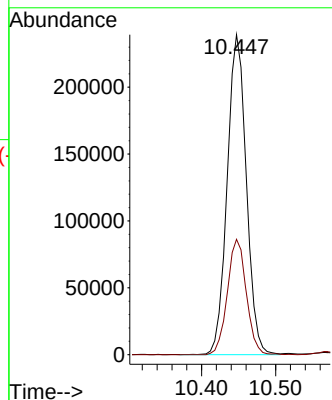
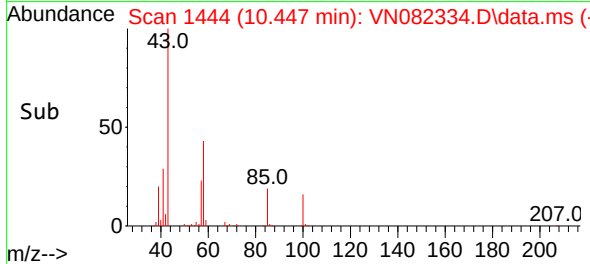
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 43 Resp: 42919
Ion Ratio Lower Upper
43 100
58 35.7 33.2 49.8

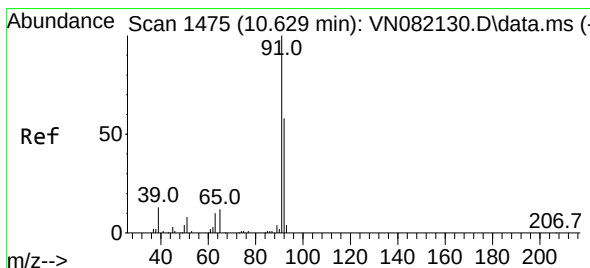
Manual Integrations
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Dadoda



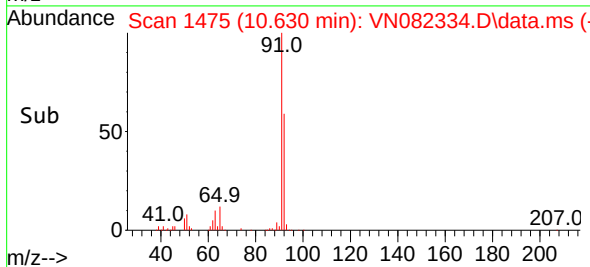
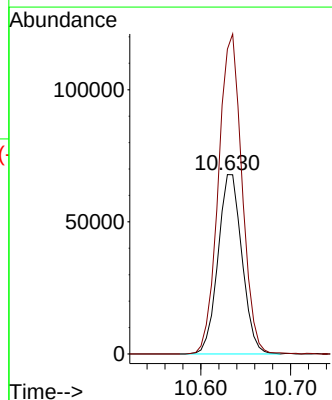
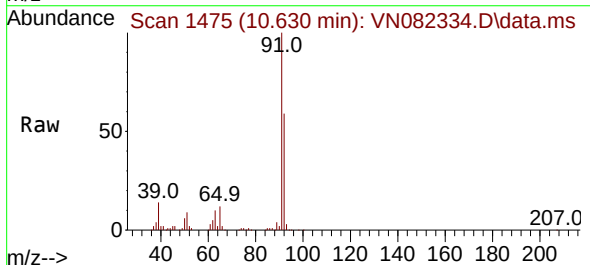
05/24/2024
Supervised By :Semsettin
Yesilyurt

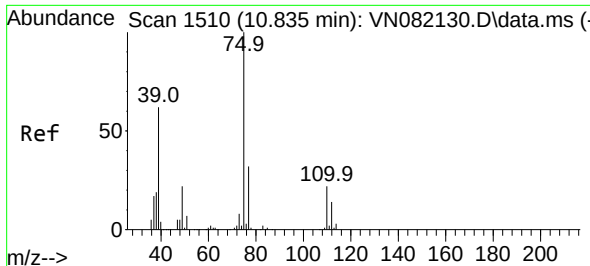
05/24/2024



#52
Toluene
Concen: 18.115 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

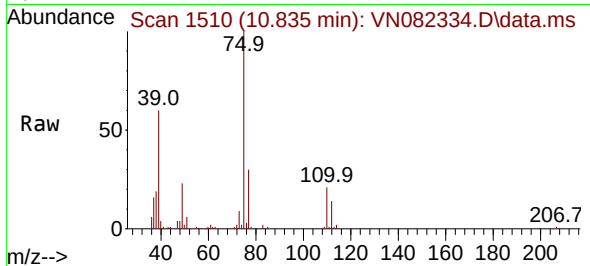
Tgt Ion: 92 Resp: 125810
Ion Ratio Lower Upper
92 100
91 175.6 136.7 205.1





#53
t-1,3-Dichloropropene
Concen: 18.848 ug/l
RT: 10.835 min Scan# 1510
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

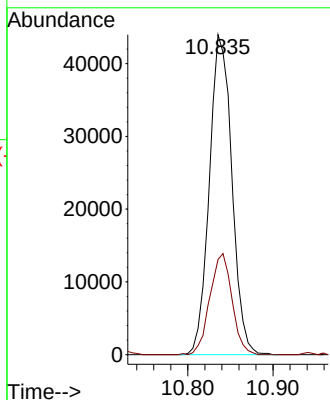
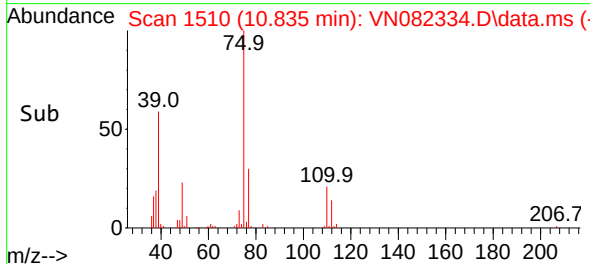
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 75 Resp: 80672
Ion Ratio Lower Upper
75 100
77 29.8 25.4 38.0

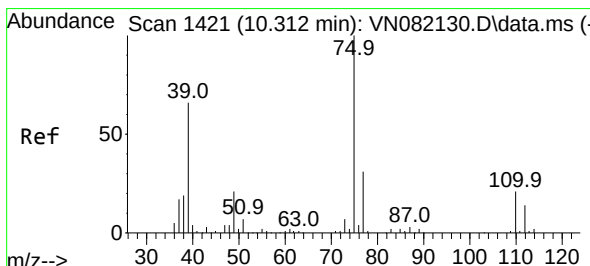
Manual Integrations
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Dadoda

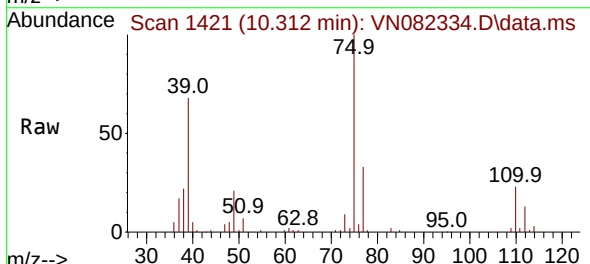


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Supervised By :Semsettin
Yesilyurt

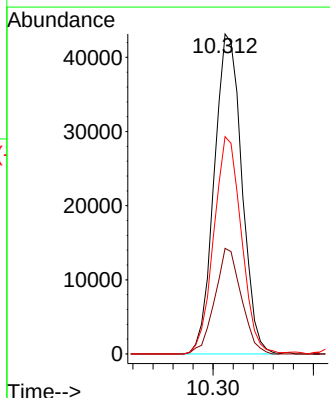
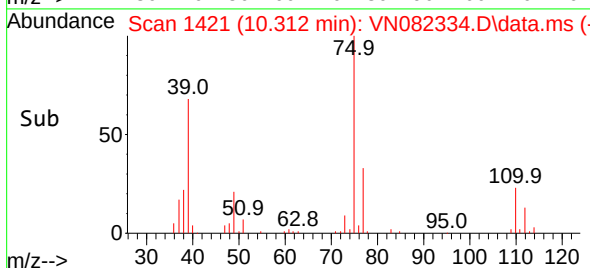
05/24/2024

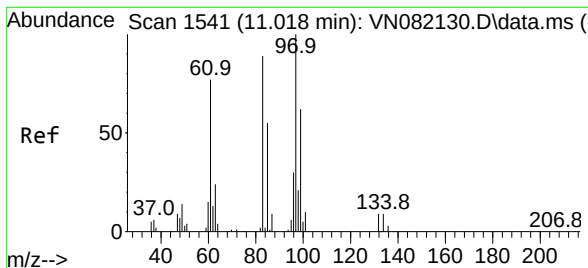


#54
cis-1,3-Dichloropropene
Concen: 18.178 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



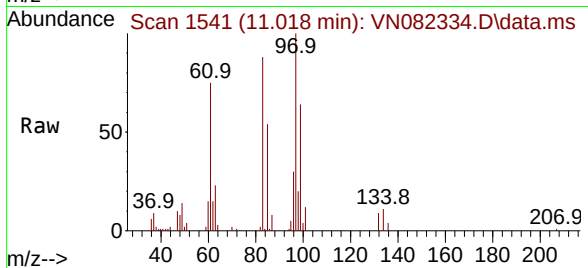
Tgt Ion: 75 Resp: 82356
Ion Ratio Lower Upper
75 100
77 33.0 25.0 37.4
39 67.9 34.8 52.2#





#55
1,1,2-Trichloroethane
Concen: 19.558 ug/l
RT: 11.018 min Scan# 1541
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

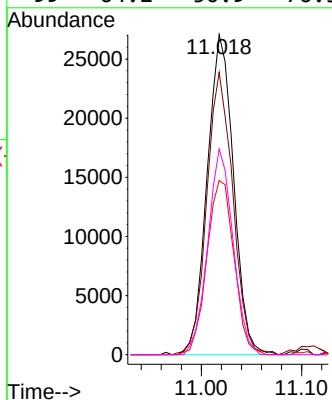
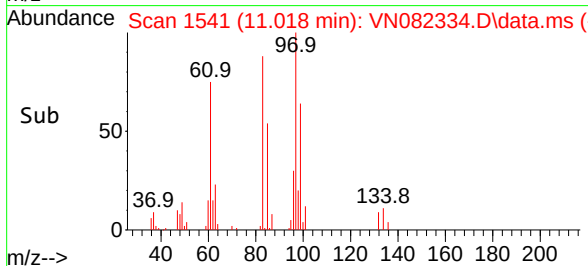
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 97 Resp: 4936
Ion Ratio Lower Upper
97 100
83 88.3 70.4 105.6
85 54.4 45.6 68.4
99 64.2 50.9 76.3

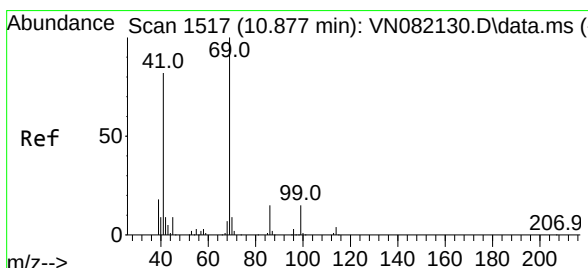
Manual Integrations
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Dadoda

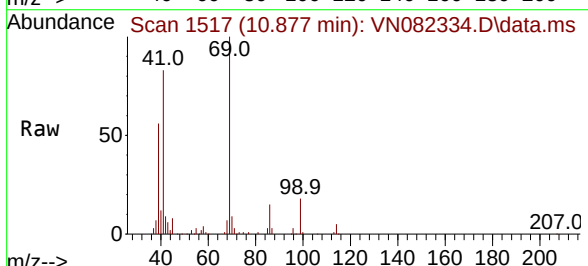


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Supervised By :Semsettin
Yesilyurt

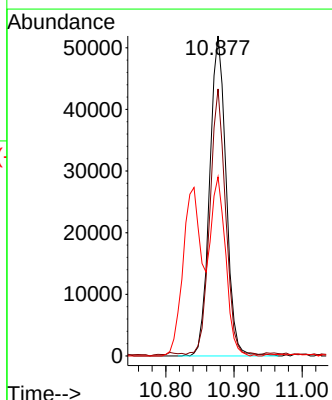
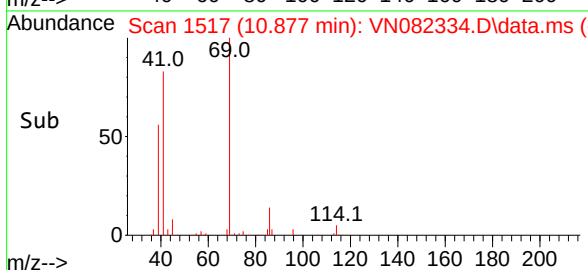
05/24/2024

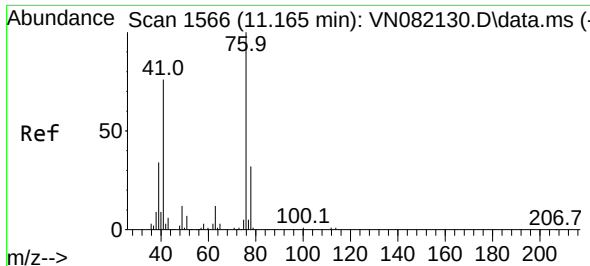


#56
Ethyl methacrylate
Concen: 20.416 ug/l
RT: 10.877 min Scan# 1517
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



Tgt Ion: 69 Resp: 87481
Ion Ratio Lower Upper
69 100
41 79.2 46.6 70.0#
39 50.5 26.5 39.7#





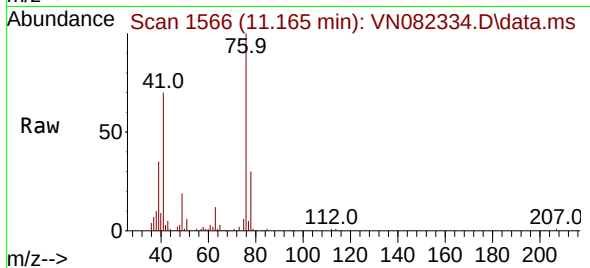
#57
1,3-Dichloropropane
Concen: 18.421 ug/l
RT: 11.165 min Scan# 1566
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :

MSVOA_N

ClientSampleId :

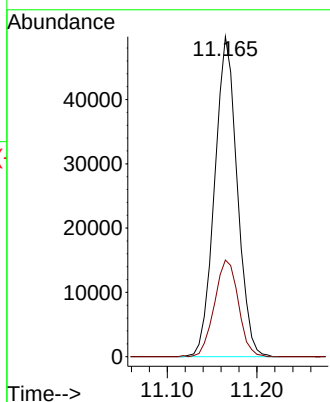
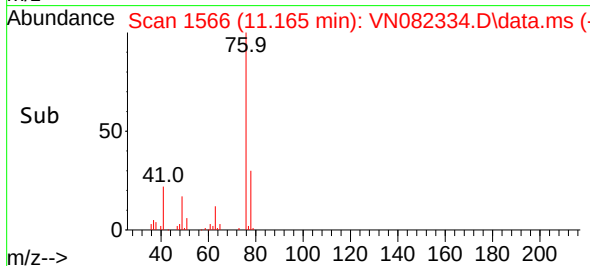
VN0523MBS01



Tgt Ion: 76 Resp: 86920
Ion Ratio Lower Upper
76 100
78 31.9 25.8 38.6

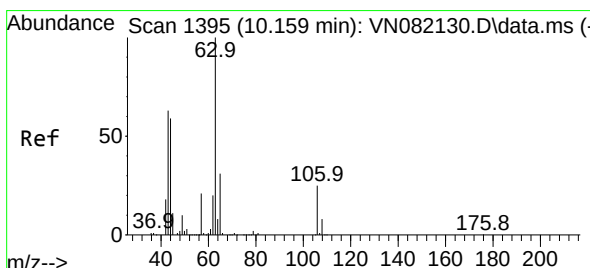
Manual Integrations
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Dadoda



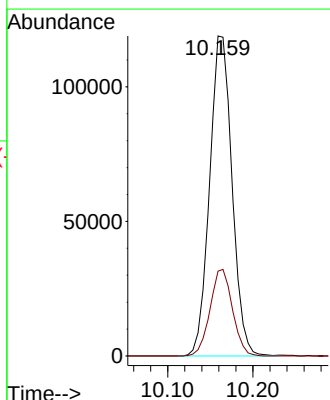
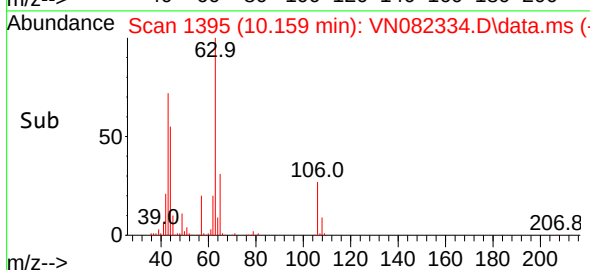
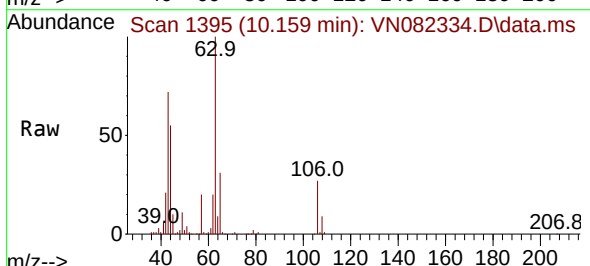
05/24/2024
Supervised By :Semsettin
Yesilyurt

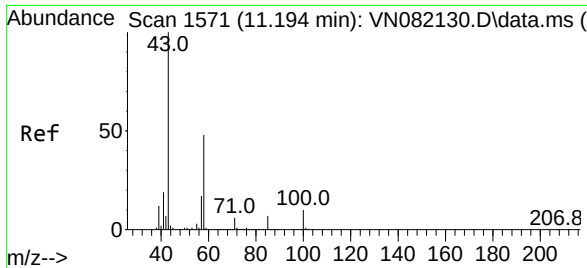
05/24/2024



#58
2-Chloroethyl Vinyl ether
Concen: 98.406 ug/l
RT: 10.159 min Scan# 1395
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

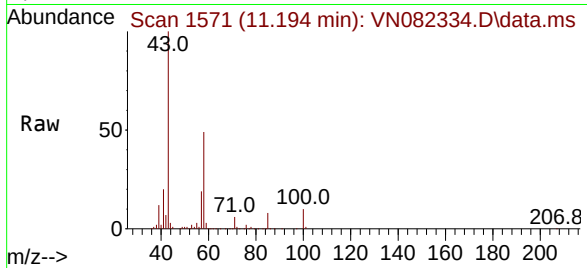
Tgt Ion: 63 Resp: 217494
Ion Ratio Lower Upper
63 100
106 27.0 24.6 36.8





#59
2-Hexanone
Concen: 100.764 ug/l
RT: 11.194 min Scan# 111
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

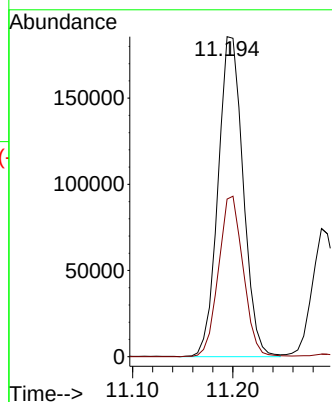
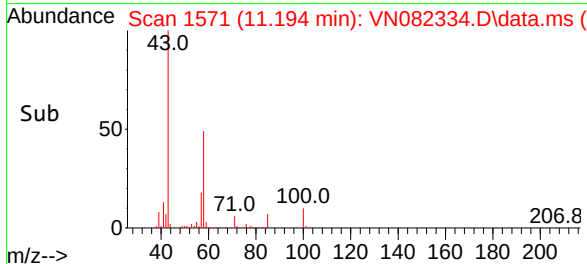
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 43 Resp: 322609
Ion Ratio Lower Upper
43 100
58 49.3 28.3 84.9

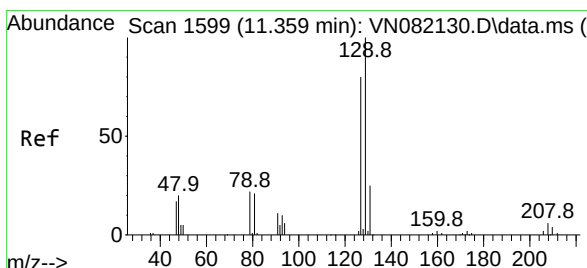
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



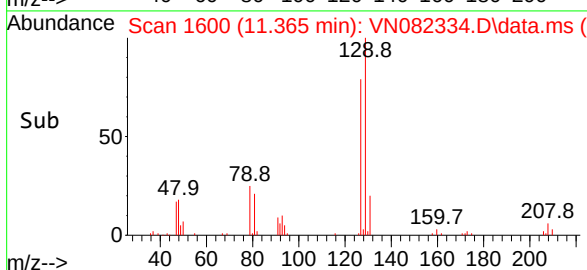
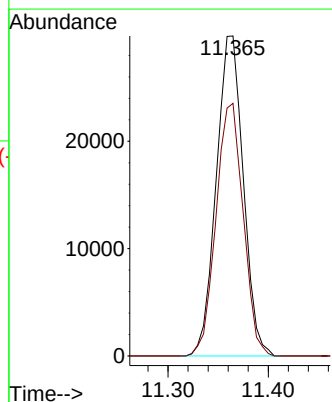
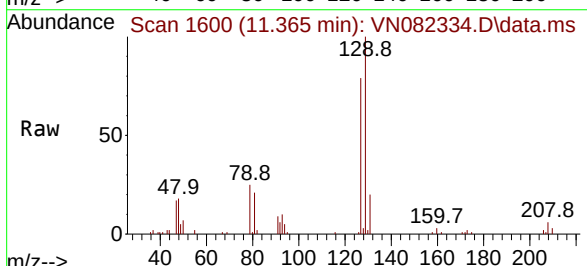
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Supervised By :Semsettin
Yesilyurt

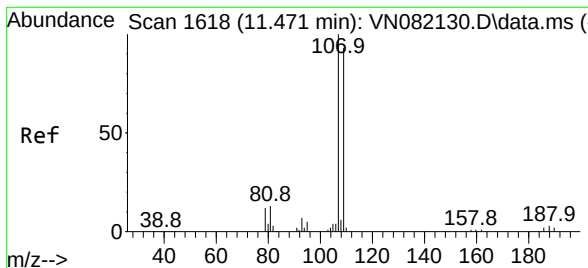
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#60
Dibromochloromethane
Concen: 20.071 ug/l
RT: 11.365 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

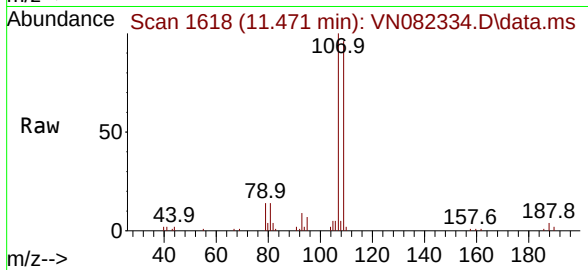
Tgt Ion:129 Resp: 55901
Ion Ratio Lower Upper
129 100
127 79.3 38.3 114.8





#61
1,2-Dibromoethane
Concen: 19.043 ug/l
RT: 11.471 min Scan# 1618
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

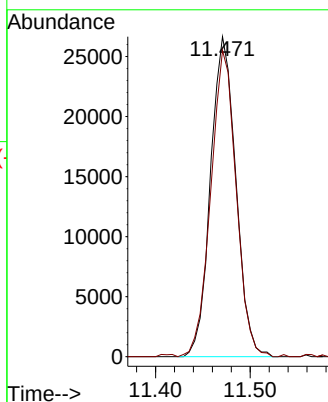
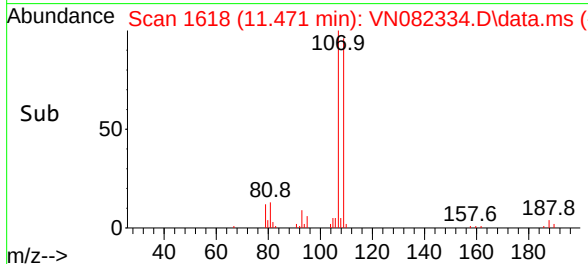
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:107 Resp: 49360
Ion Ratio Lower Upper
107 100
109 96.1 75.8 113.6

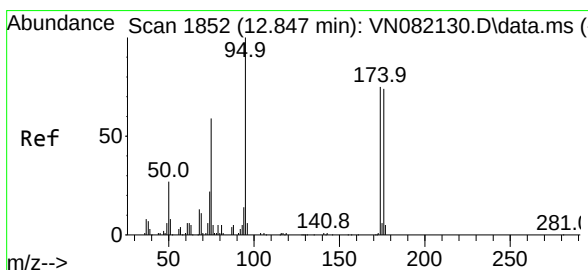
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Reviewed By :Mahesh
Dadoda

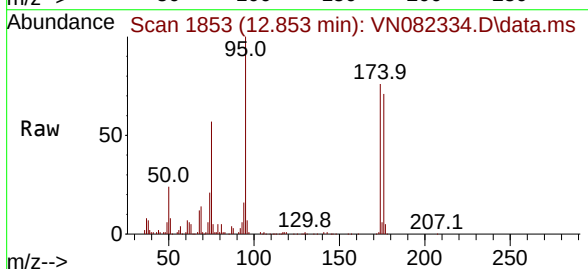


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Supervised By :Semsettin
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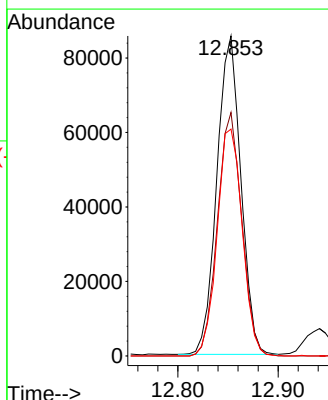
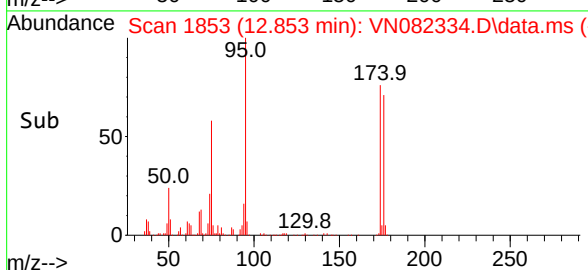
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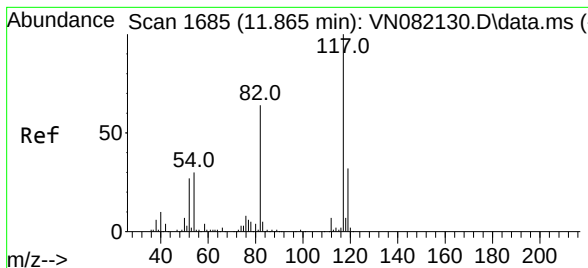


#62
4-Bromofluorobenzene
Concen: 44.879 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



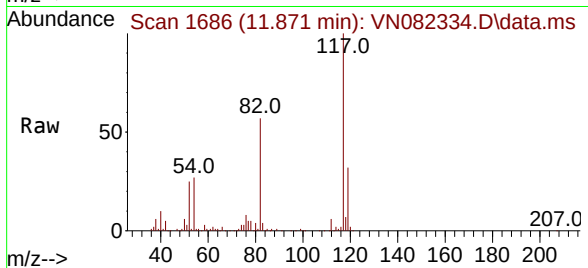
Tgt Ion: 95 Resp: 142109
Ion Ratio Lower Upper
95 100
174 77.4 0.0 160.6
176 74.6 0.0 152.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1686
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

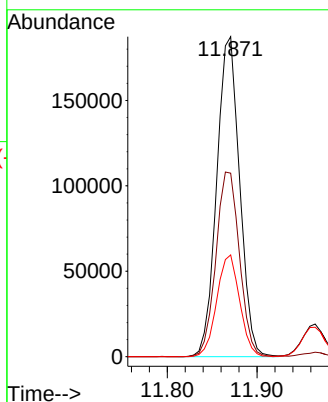
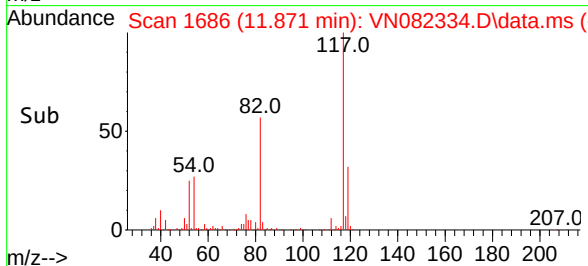
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:117 Resp: 332410
Ion Ratio Lower Upper
117 100
82 57.4 44.6 66.8
119 31.8 25.9 38.9

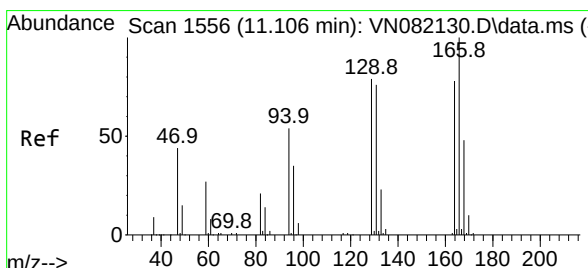
Manual Integrations
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Reviewed By :Mahesh
Dadoda



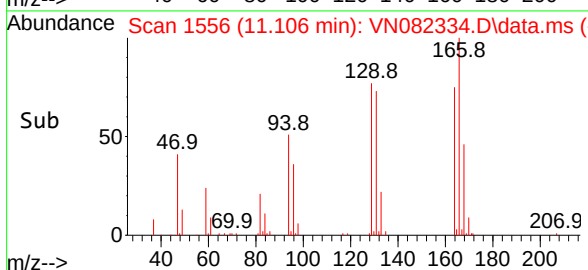
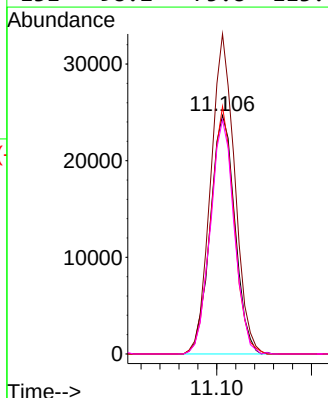
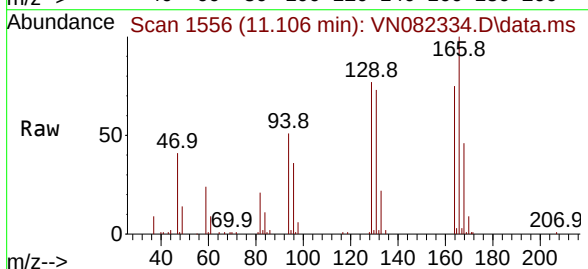
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Supervised By :Semsettin
Yesilyurt

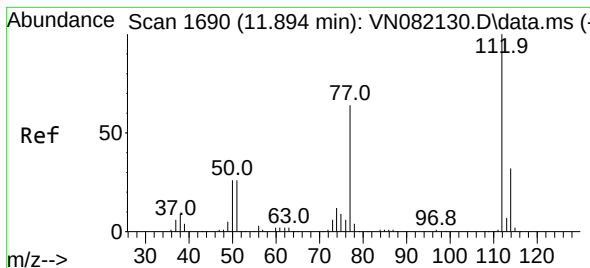
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#64
Tetrachloroethene
Concen: 18.097 ug/l
RT: 11.106 min Scan# 1556
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

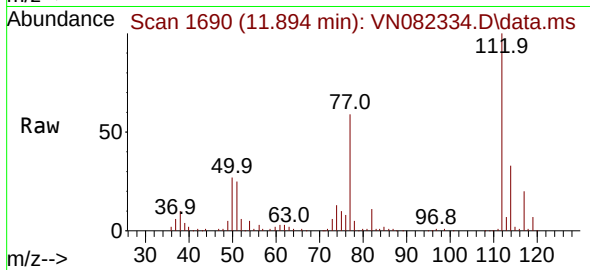
Tgt Ion:164 Resp: 44588
Ion Ratio Lower Upper
164 100
166 134.2 97.6 146.4
129 103.8 73.7 110.5
131 98.2 75.8 113.6





#65
Chlorobenzene
Concen: 18.551 ug/l
RT: 11.894 min Scan# 1112
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

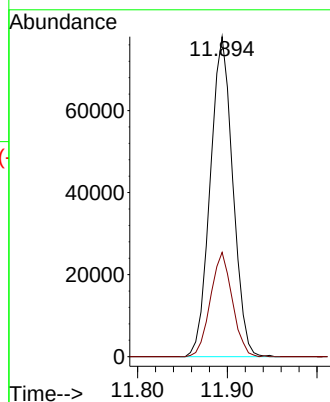
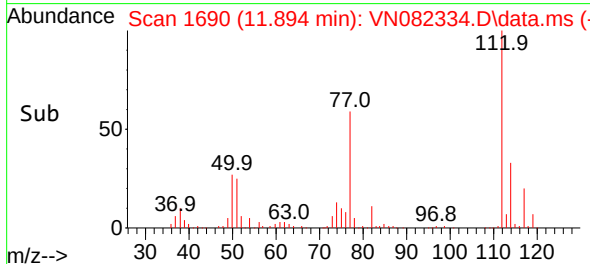
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:112 Resp: 136229
Ion Ratio Lower Upper
112 100
114 32.6 25.7 38.5

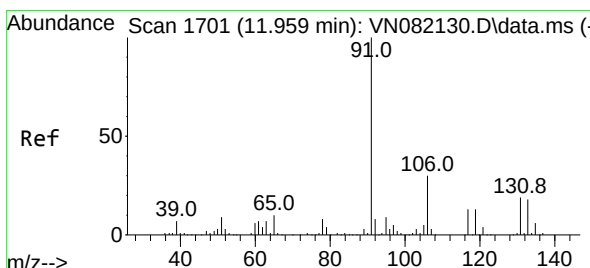
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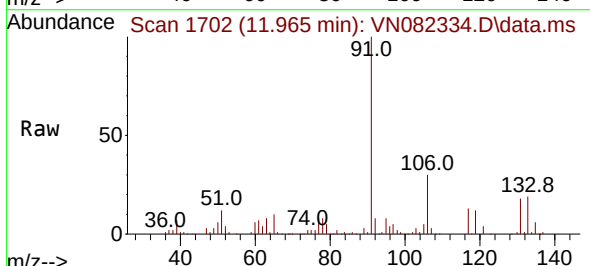


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Supervised By :Semsettin
Yesilyurt

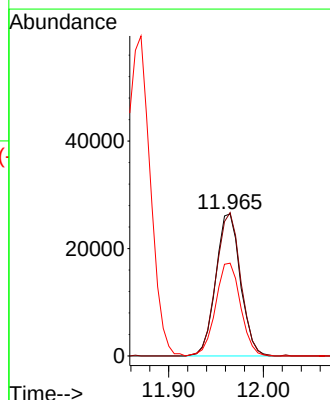
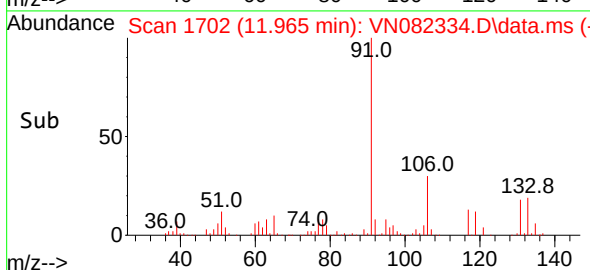
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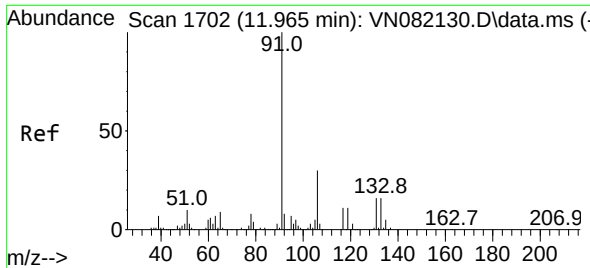


#66
1,1,1,2-Tetrachloroethane
Concen: 19.816 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



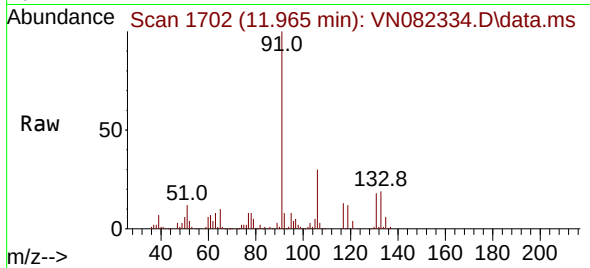
Tgt Ion:131 Resp: 47934
Ion Ratio Lower Upper
131 100
133 100.4 47.5 142.6
119 66.2 32.9 98.7





#67
Ethyl Benzene
Concen: 18.269 ug/l
RT: 11.965 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

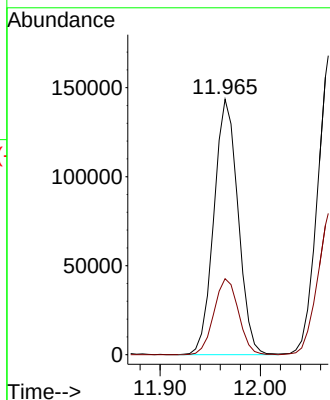
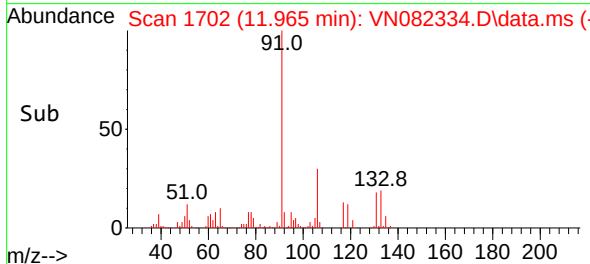
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 91 Resp: 239999
Ion Ratio Lower Upper
91 100
106 29.8 25.3 37.9

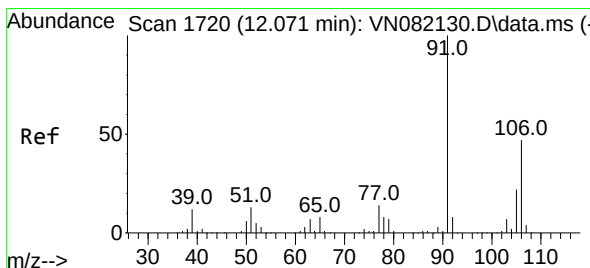
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Dadoda

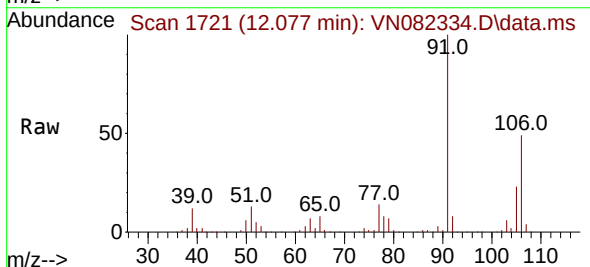


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Supervised By :Semsettin
Yesilyurt

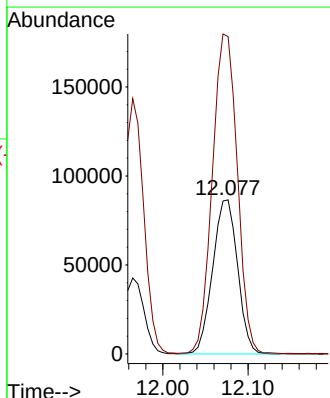
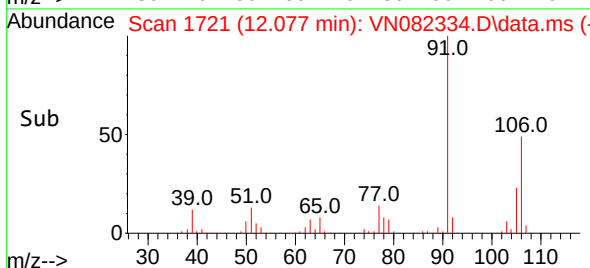
05/24/2024

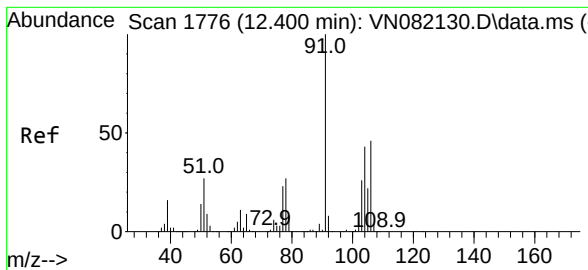


#68
m/p-Xylenes
Concen: 36.551 ug/l
RT: 12.077 min Scan# 1721
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



Tgt Ion:106 Resp: 175979
Ion Ratio Lower Upper
106 100
91 207.9 159.4 239.0





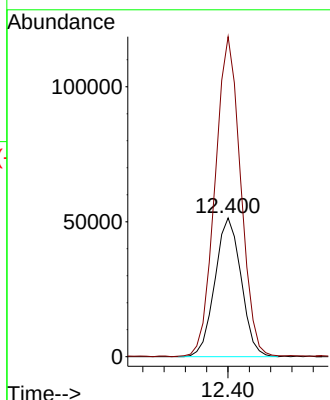
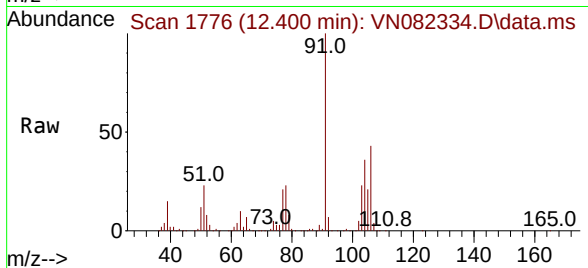
#69
o-Xylene
Concen: 18.804 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01

Tgt Ion:106 Resp: 87690
Ion Ratio Lower Upper
106 100
91 225.8 104.7 314.1

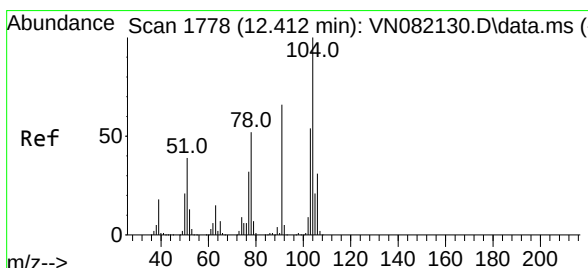
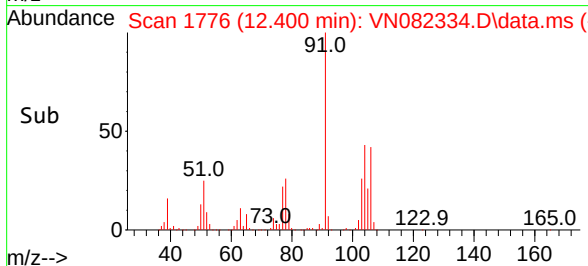
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Dadoda



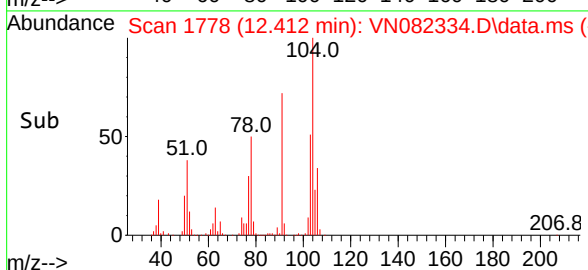
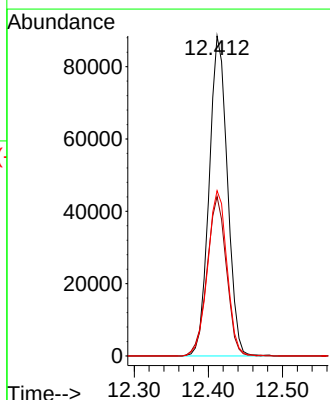
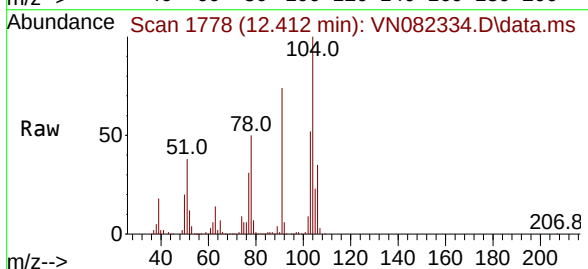
05/24/2024
Supervised By :Semsettin
Yesilyurt

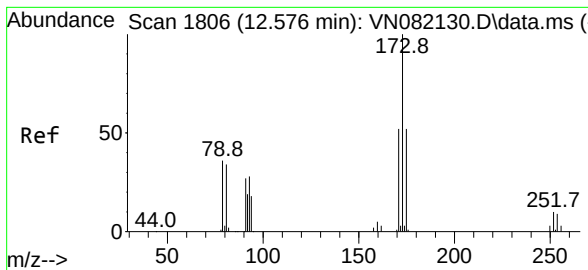
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#70
Styrene
Concen: 19.589 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

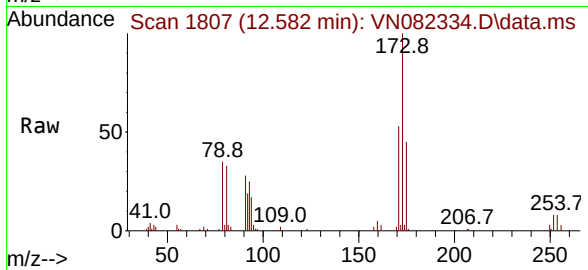
Tgt Ion:104 Resp: 151751
Ion Ratio Lower Upper
104 100
78 52.4 38.6 58.0
103 54.7 43.8 65.6





#71
Bromoform
Concen: 20.086 ug/l
RT: 12.582 min Scan# 1807
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

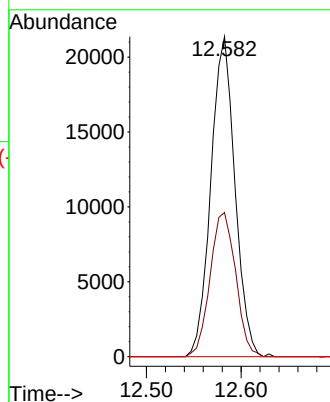
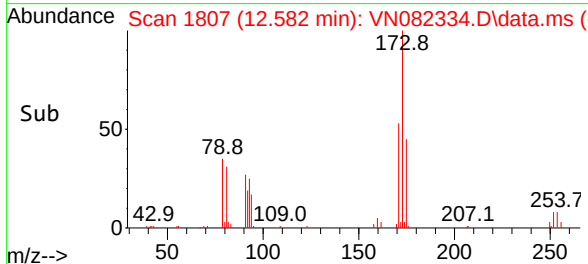
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:173 Resp: 37825
Ion Ratio Lower Upper
173 100
175 47.8 24.6 74.0
254 0.0 0.0 0.0

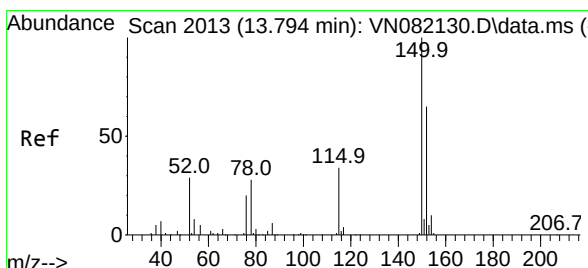
Manual Integrations
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Reviewed By :Mahesh
Dadoda

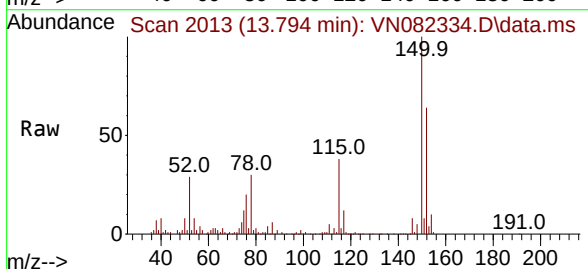


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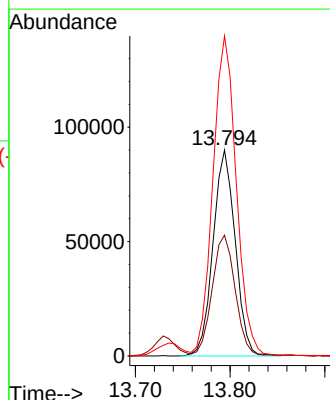
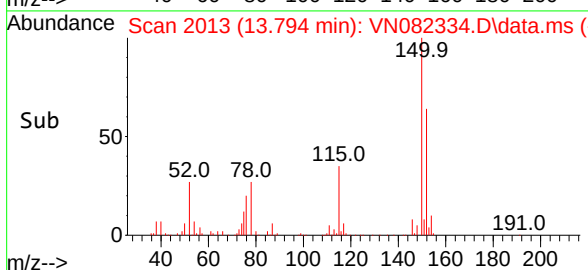
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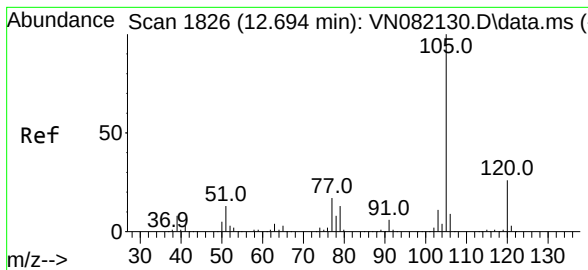


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



Tgt Ion:152 Resp: 146636
Ion Ratio Lower Upper
152 100
115 60.3 30.4 91.3
150 163.5 0.0 353.2





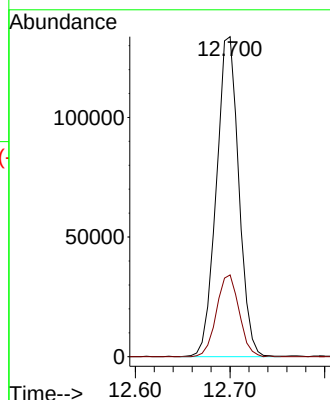
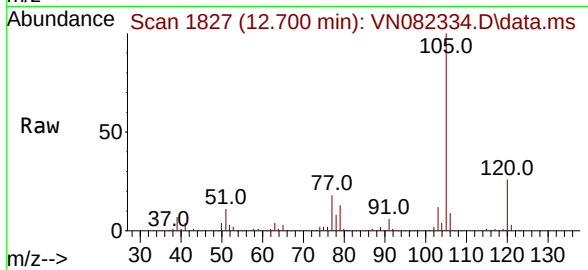
#73
Isopropylbenzene
Concen: 18.886 ug/l
RT: 12.700 min Scan# 1826
Delta R.T. 0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01

Tgt Ion:105 Resp: 220012
Ion Ratio Lower Upper
105 100
120 25.8 13.4 40.1

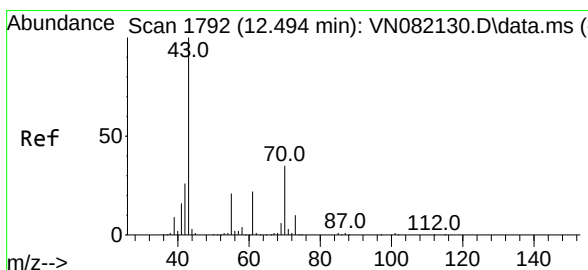
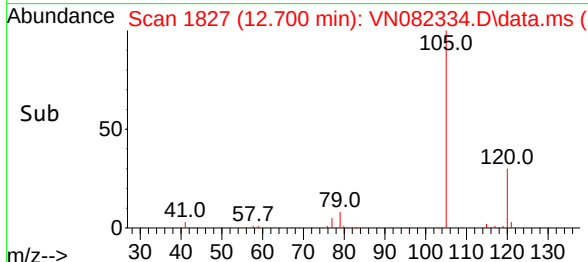
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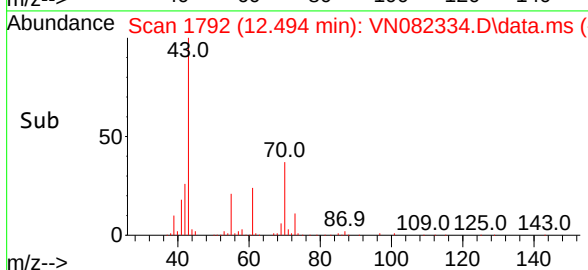
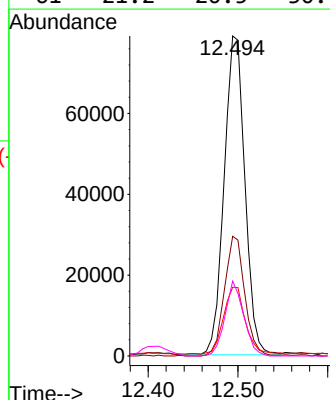
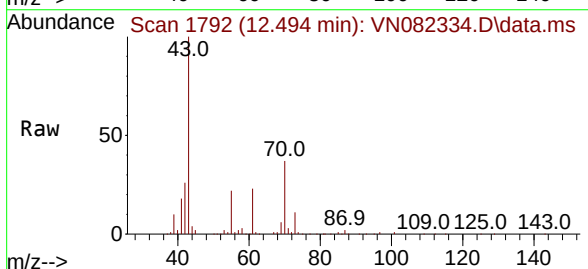
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Supervised By :Semsettin
Yesilyurt

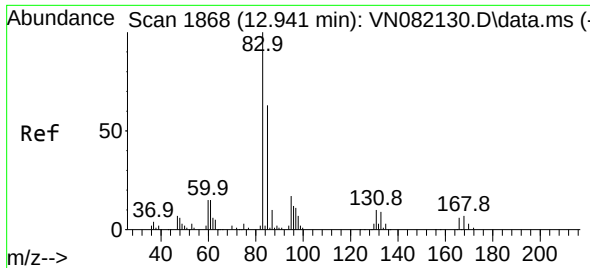
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#74
N-ethyl acetate
Concen: 19.848 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion: 43 Resp: 127183
Ion Ratio Lower Upper
43 100
70 36.6 39.0 58.4#
55 22.0 21.3 31.9
61 21.2 20.5 30.7





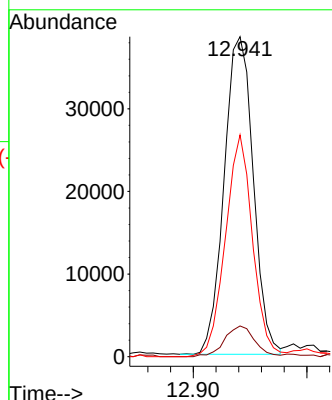
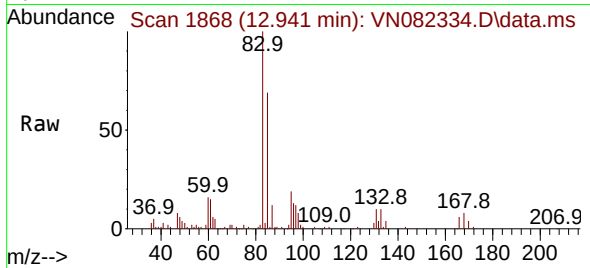
#75
1,1,2,2-Tetrachloroethane
Concen: 20.416 ug/l
RT: 12.941 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01

Tgt Ion: 83 Resp: 68558
Ion Ratio Lower Upper
83 100
131 10.0 5.5 16.4
85 65.1 32.9 98.6

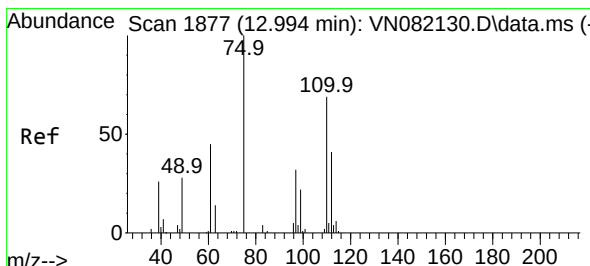
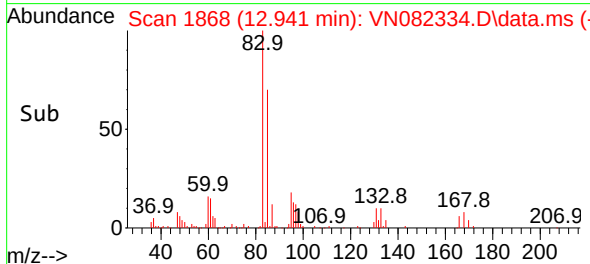
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Dadoda



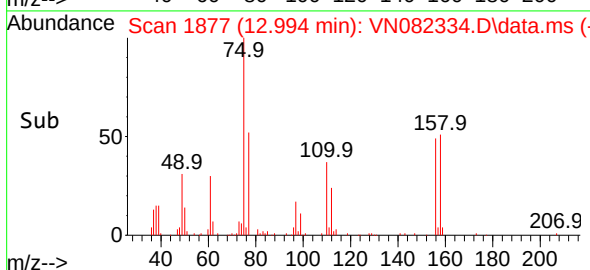
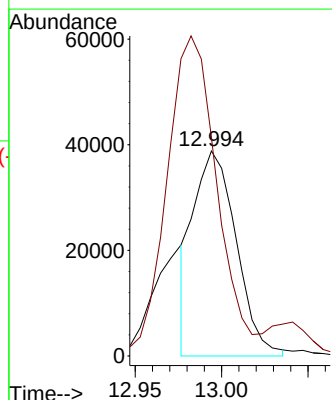
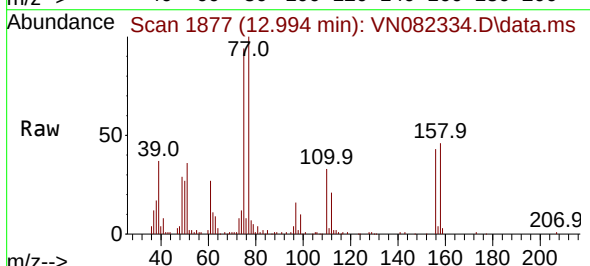
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Supervised By :Semsettin
Yesilyurt

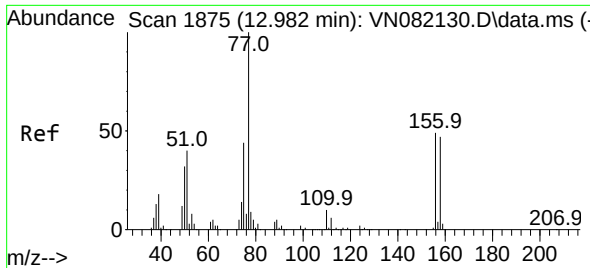
05/24/2024



#76
1,2,3-Trichloropropane
Concen: 21.637 ug/l m
RT: 12.994 min Scan# 1877
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

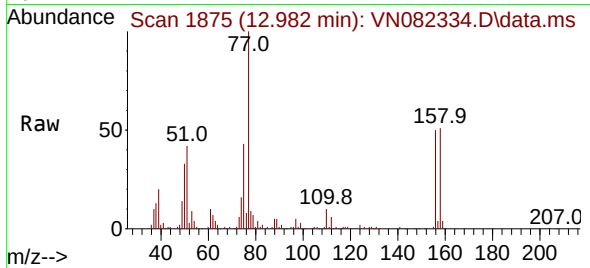
Tgt Ion: 75 Resp: 66779
Ion Ratio Lower Upper
75 100
77 184.4 90.5 271.3





#77
Bromobenzene
Concen: 19.611 ug/l
RT: 12.982 min Scan# 1875
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

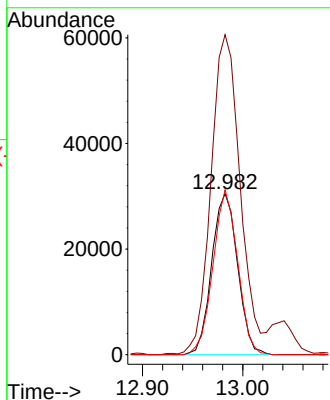
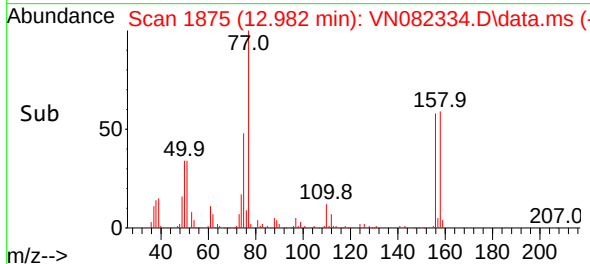
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:156 Resp: 5444
Ion Ratio Lower Upper
156 100
77 226.1 100.2 300.6
158 97.8 49.1 147.3

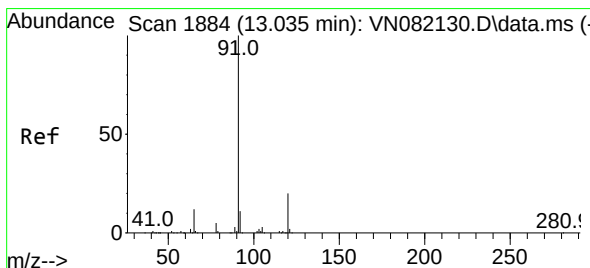
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

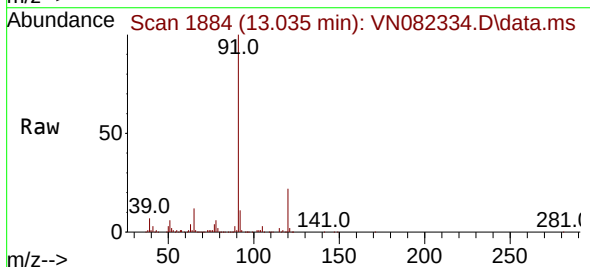


05/24/2024
Supervised By :Semsettin
Yesilyurt

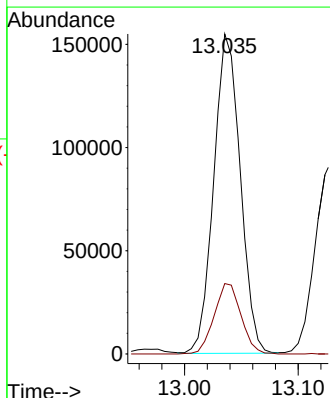
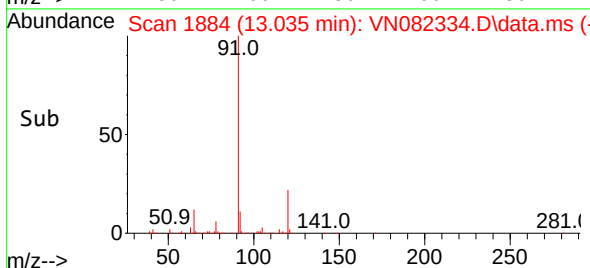
05/24/2024

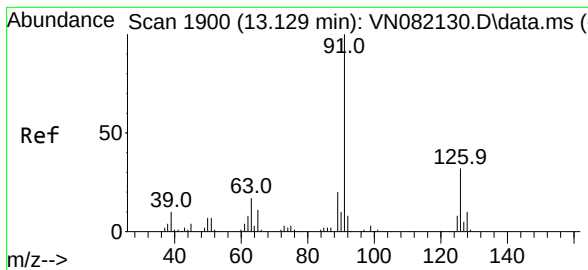


#78
n-propylbenzene
Concen: 18.183 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



Tgt Ion: 91 Resp: 250832
Ion Ratio Lower Upper
91 100
120 22.3 11.7 35.0





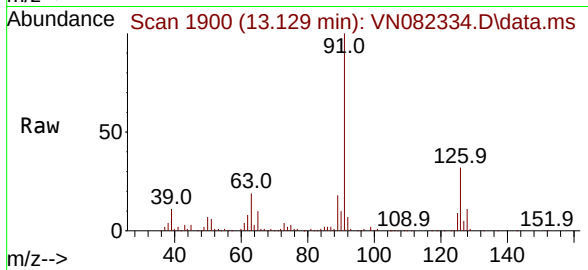
#79
 2-Chlorotoluene
 Concen: 18.450 ug/l
 RT: 13.129 min Scan# 1900
 Delta R.T. 0.000 min
 Lab File: VN082334.D
 Acq: 23 May 2024 20:21

Instrument :

MSVOA_N

ClientSampleId :

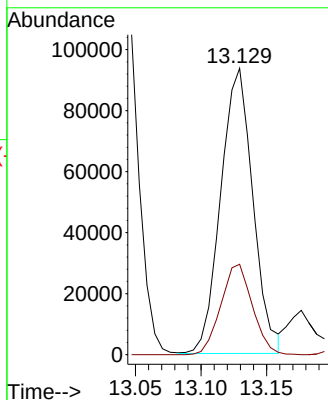
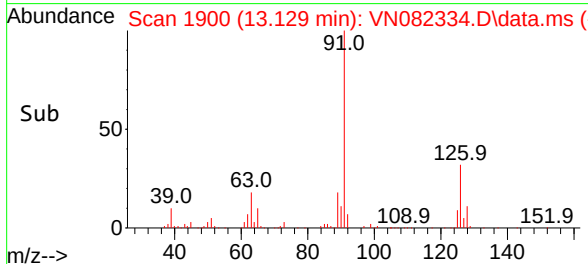
VN0523MBS01



Tgt Ion: 91 Resp: 15982
 Ion Ratio Lower Upper
 91 100
 126 31.0 17.5 52.5

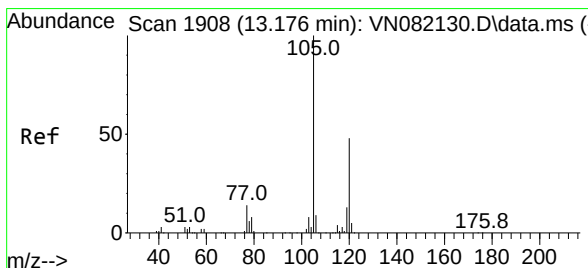
Manual Integrations
APPROVED

Reviewed By :Mahesh
 Dadoda



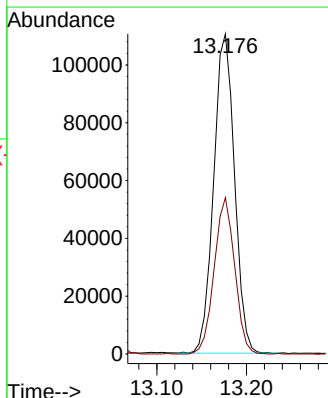
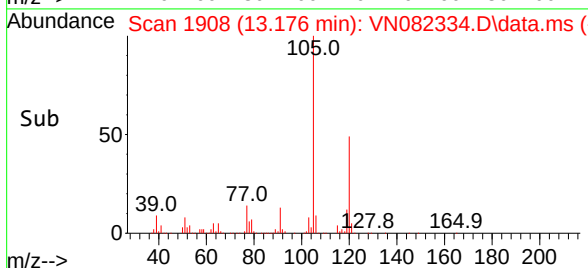
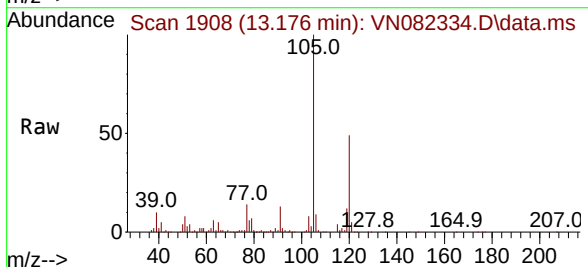
05/24/2024
 Supervised By :Semsettin
 Yesilyurt

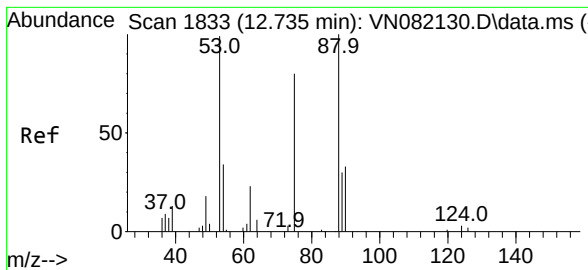
05/24/2024



#80
 1,3,5-Trimethylbenzene
 Concen: 18.877 ug/l
 RT: 13.176 min Scan# 1908
 Delta R.T. 0.000 min
 Lab File: VN082334.D
 Acq: 23 May 2024 20:21

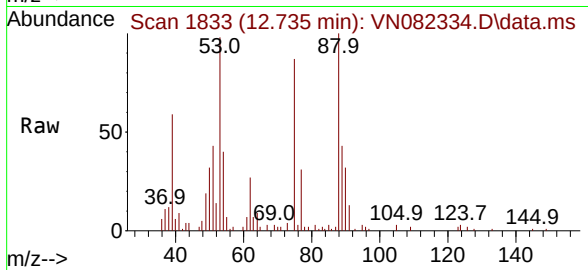
Tgt Ion:105 Resp: 177812
 Ion Ratio Lower Upper
 105 100
 120 48.2 24.8 74.3





#81
trans-1,4-Dichloro-2-butene
Concen: 17.383 ug/l
RT: 12.735 min Scan# 1833
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

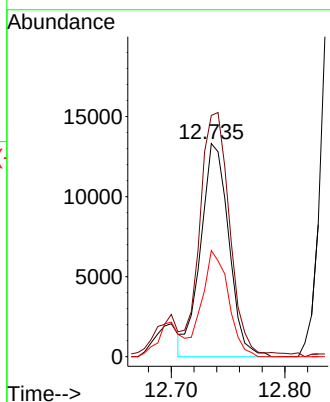
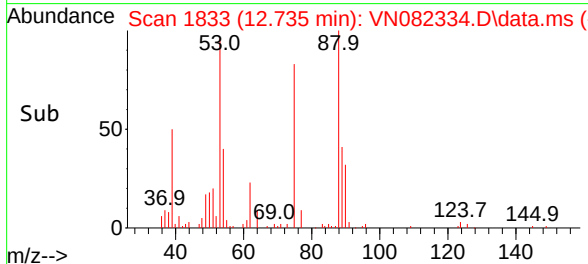
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 75 Resp: 2293
Ion Ratio Lower Upper
75 100
53 123.2 72.9 109.3
89 46.9 39.1 58.7

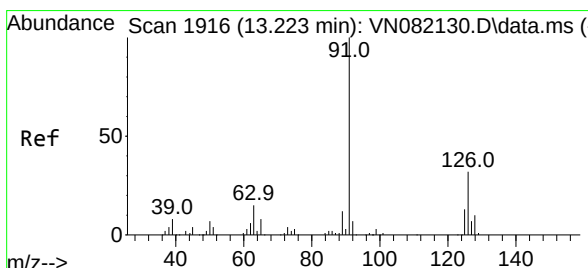
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



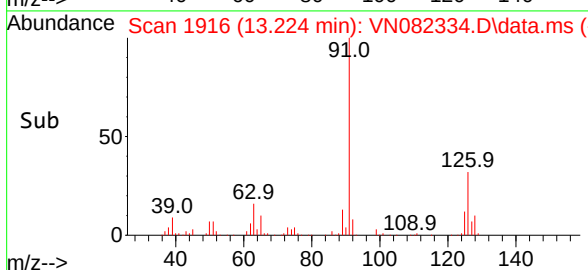
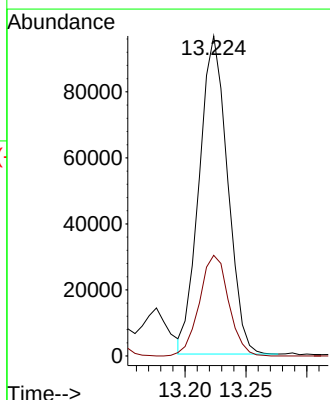
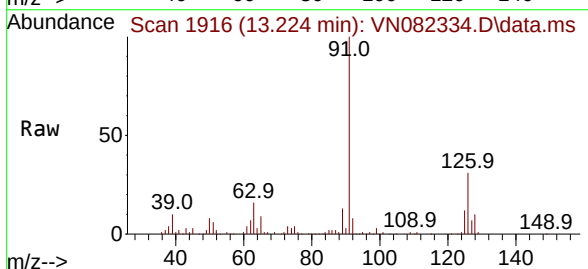
05/24/2024
Supervised By :Semsettin
Yesilyurt

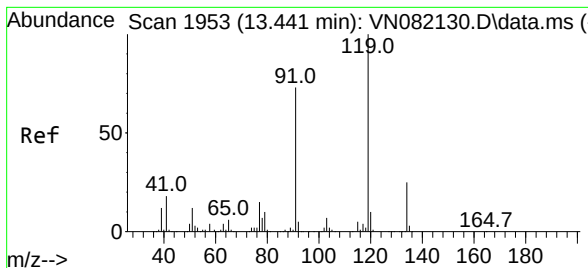
05/24/2024



#82
4-Chlorotoluene
Concen: 18.479 ug/l
RT: 13.224 min Scan# 1916
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

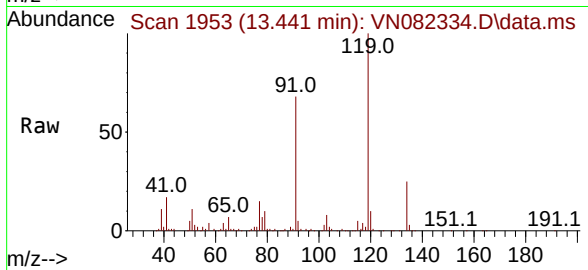
Tgt Ion: 91 Resp: 156502
Ion Ratio Lower Upper
91 100
126 32.7 17.4 52.3





#83
tert-Butylbenzene
Concen: 18.458 ug/l
RT: 13.441 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

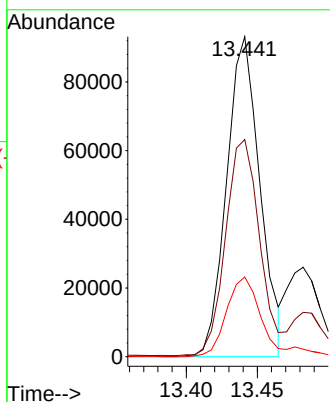
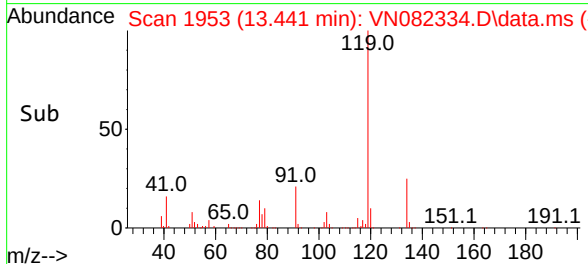
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:119 Resp: 152100
Ion Ratio Lower Upper
119 100
91 70.1 32.6 97.8
134 25.1 12.4 37.0

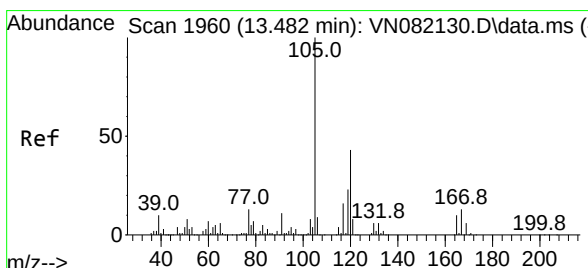
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

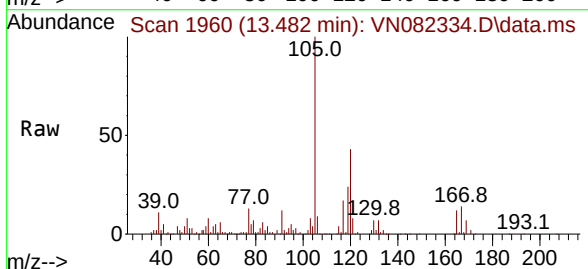


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Supervised By :Semsettin
Yesilyurt

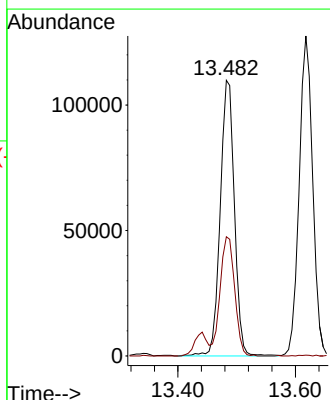
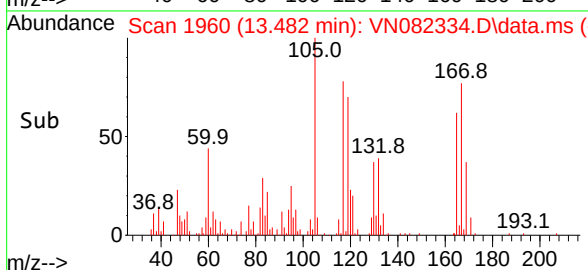
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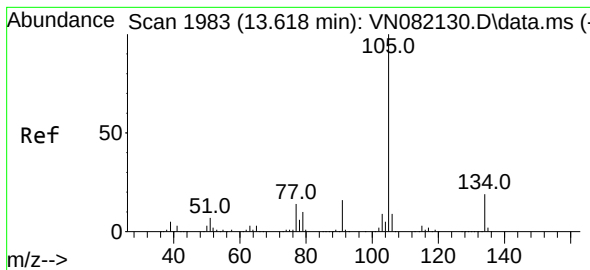


#84
1,2,4-Trimethylbenzene
Concen: 19.072 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



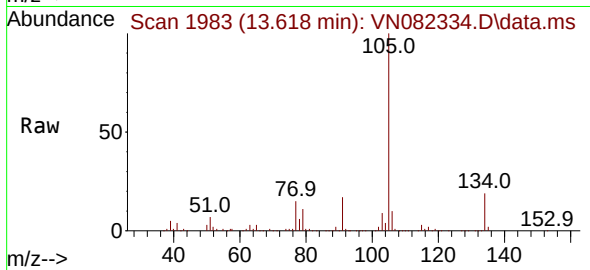
Tgt Ion:105 Resp: 183800
Ion Ratio Lower Upper
105 100
120 44.6 22.9 68.7





#85
 sec-Butylbenzene
 Concen: 17.725 ug/l
 RT: 13.618 min Scan# 1983
 Delta R.T. 0.000 min
 Lab File: VN082334.D
 Acq: 23 May 2024 20:21

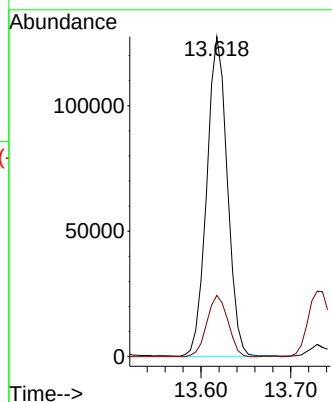
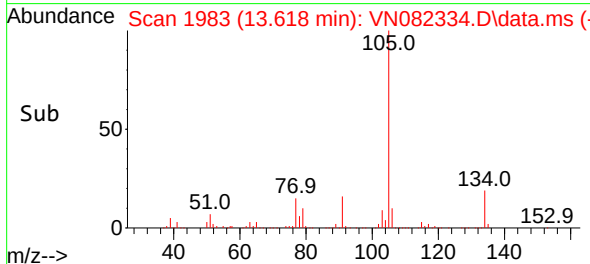
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0523MBS01



Tgt Ion:105 Resp: 202460
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.2 30.4

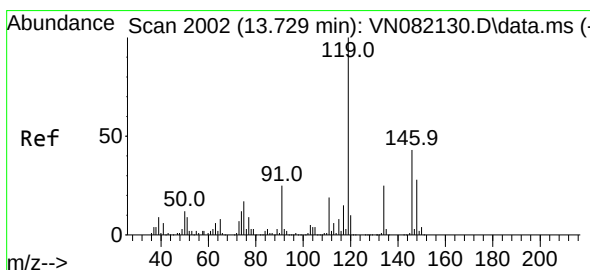
Manual Integrations
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 Dadoda

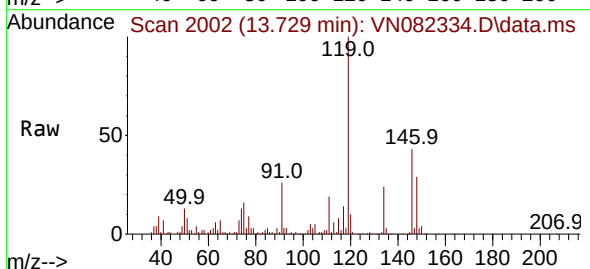


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 Supervised By :Semsettin
 Yesilyurt

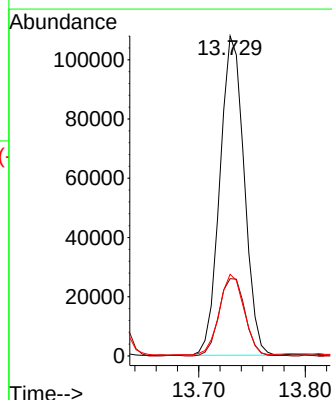
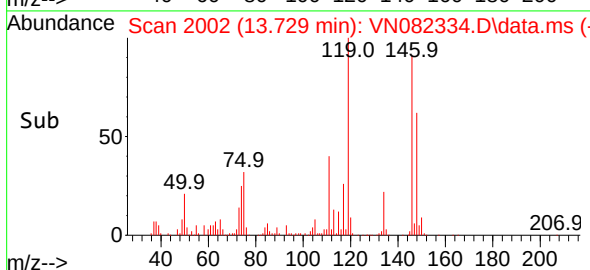
05/24/2024

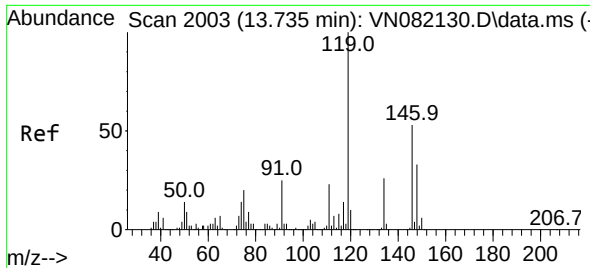


#86
 p-Isopropyltoluene
 Concen: 18.368 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: VN082334.D
 Acq: 23 May 2024 20:21



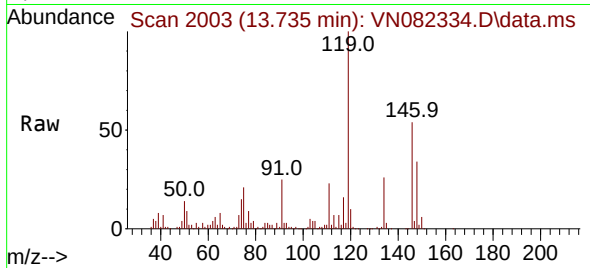
Tgt Ion:119 Resp: 170513
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.2 39.5
 91 25.6 11.8 35.3





#87
1,3-Dichlorobenzene
Concen: 18.401 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

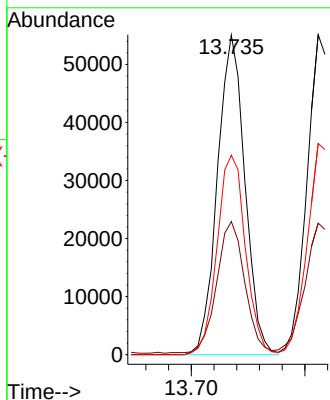
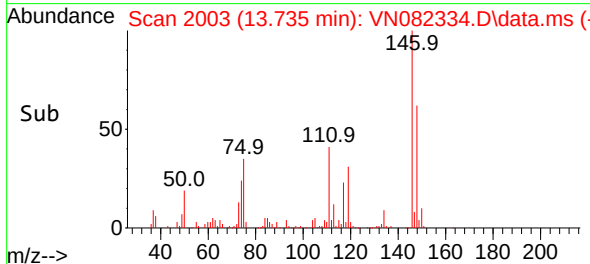
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:146 Resp: 92549
Ion Ratio Lower Upper
146 100
111 41.3 20.8 62.5
148 64.5 32.1 96.3

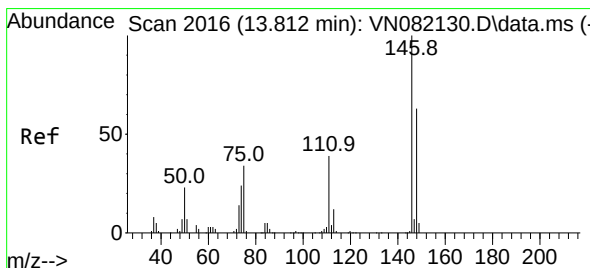
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Reviewed By :Mahesh
Dadoda

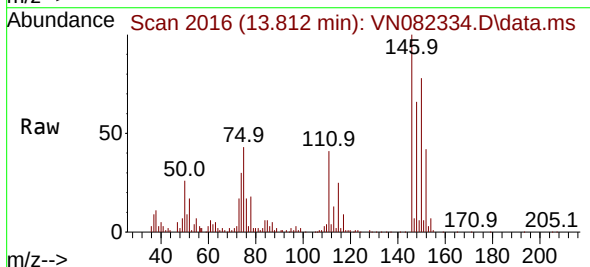


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Supervised By :Semsettin
Yesilyurt

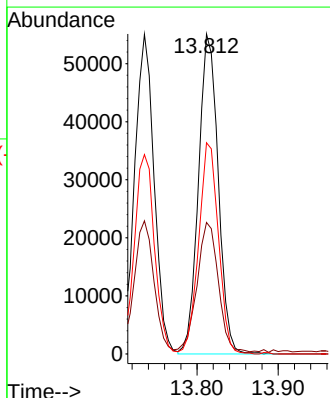
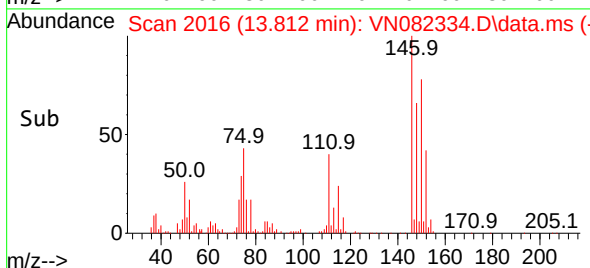
05/24/2024

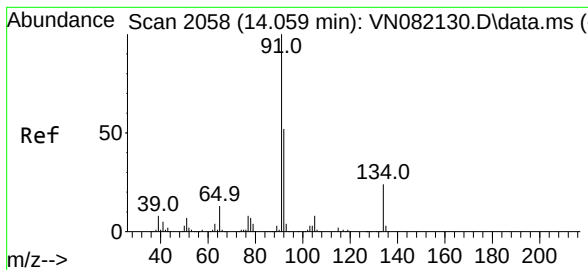


#88
1,4-Dichlorobenzene
Concen: 18.115 ug/l
RT: 13.812 min Scan# 2016
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



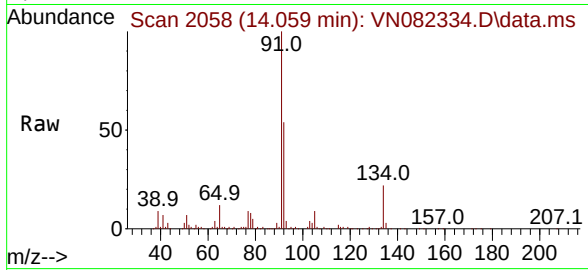
Tgt Ion:146 Resp: 92993
Ion Ratio Lower Upper
146 100
111 43.4 19.3 57.9
148 66.1 31.3 93.9





#89
n-Butylbenzene
Concen: 17.549 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

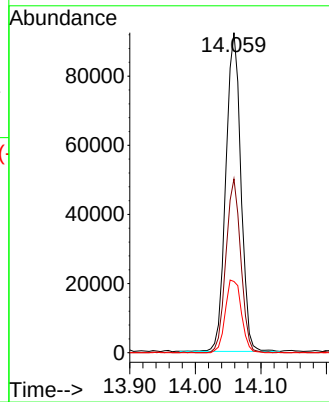
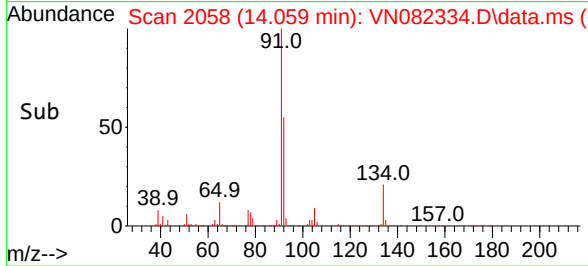
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion: 91 Resp: 146420
Ion Ratio Lower Upper
91 100
92 53.8 26.2 78.5
134 24.4 13.2 39.5

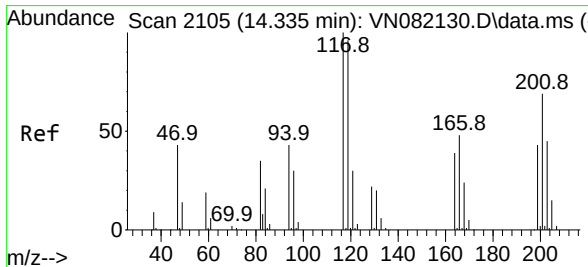
Manual Integrations
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Dadoda



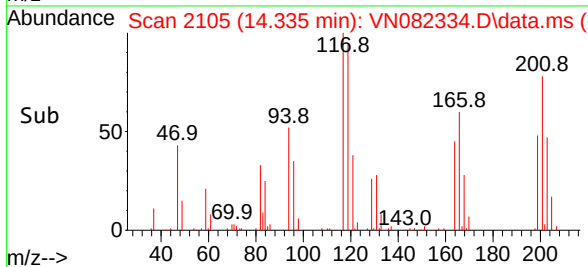
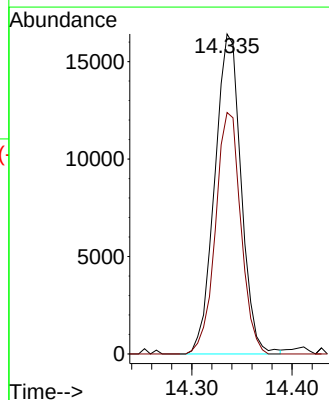
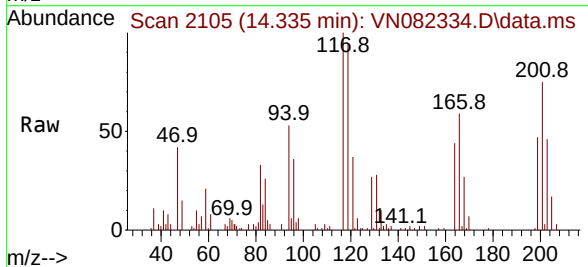
05/24/2024
Supervised By :Semsettin
Yesilyurt

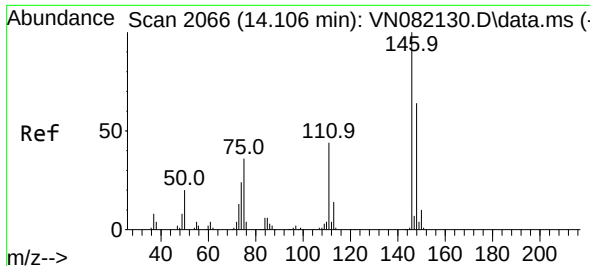
05/24/2024



#90
Hexachloroethane
Concen: 17.423 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Tgt Ion:117 Resp: 29967
Ion Ratio Lower Upper
117 100
201 72.5 33.3 99.8





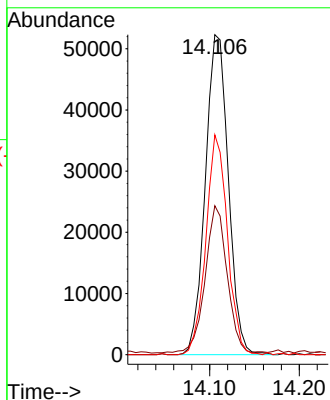
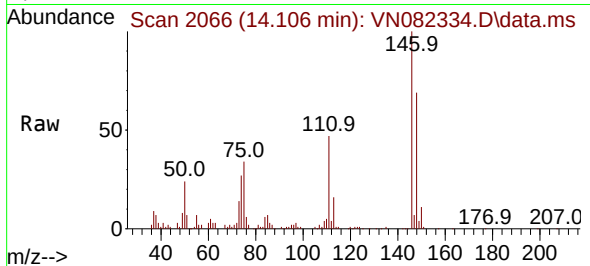
#91
1,2-Dichlorobenzene
Concen: 19.578 ug/l
RT: 14.106 min Scan# 2066
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01

Tgt Ion:146 Resp: 93208
Ion Ratio Lower Upper
146 100
111 44.1 21.3 64.0
148 64.2 31.8 95.4

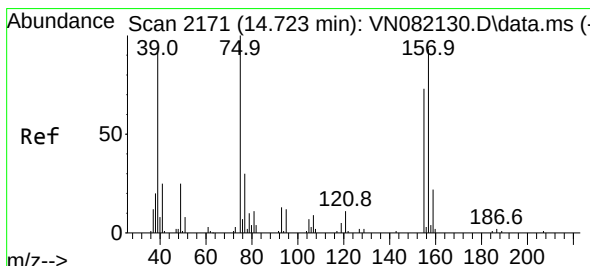
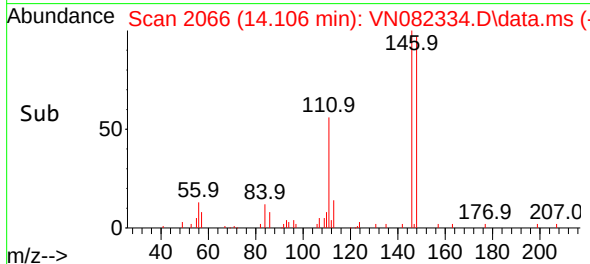
Manual Integrations
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Reviewed By :Mahesh
Dadoda



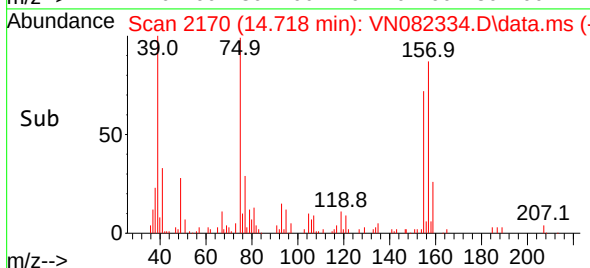
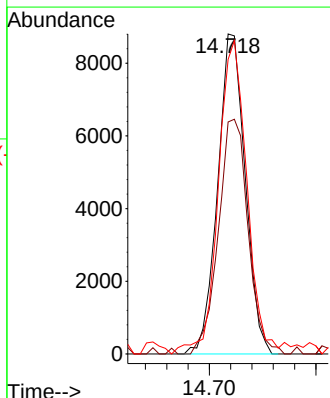
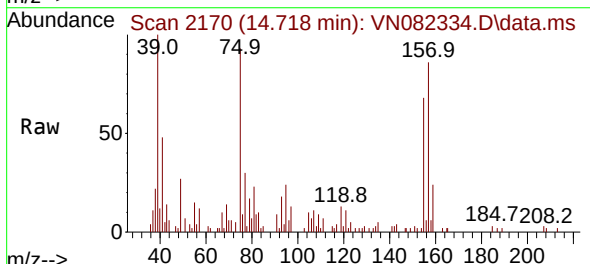
05/24/2024
Supervised By :Semsettin
Yesilyurt

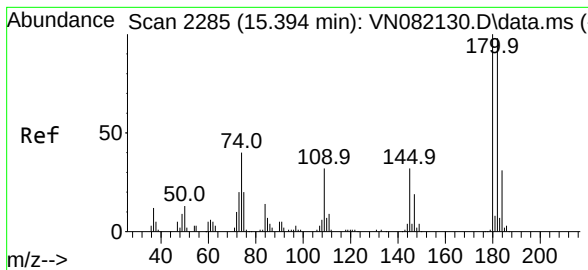
05/24/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 22.890 ug/l
RT: 14.718 min Scan# 2170
Delta R.T. -0.006 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

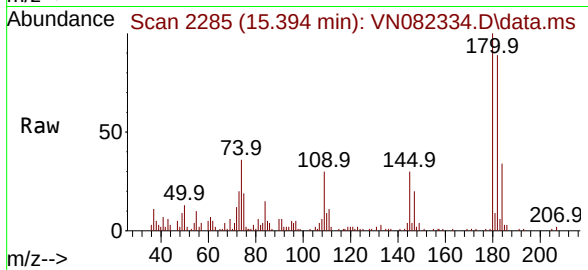
Tgt Ion: 75 Resp: 15793
Ion Ratio Lower Upper
75 100
155 79.1 42.6 128.0
157 103.4 53.0 159.0





#93
1,2,4-Trichlorobenzene
Concen: 19.722 ug/l
RT: 15.394 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

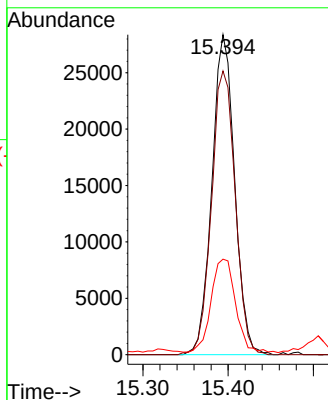
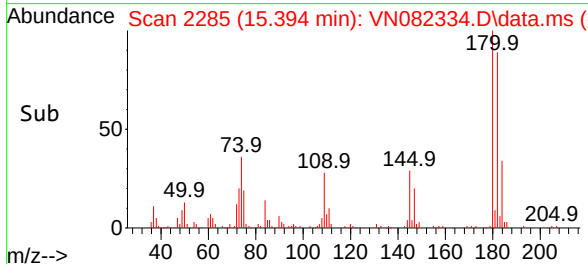
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:180 Resp: 5263
Ion Ratio Lower Upper
180 100
182 92.5 46.7 140.0
145 32.6 16.2 48.6

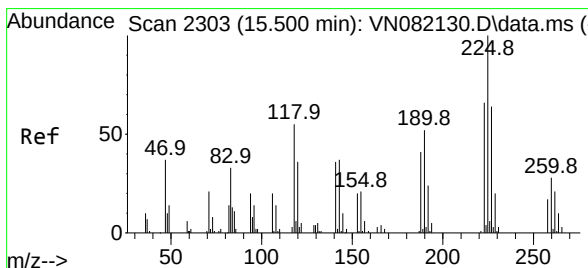
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

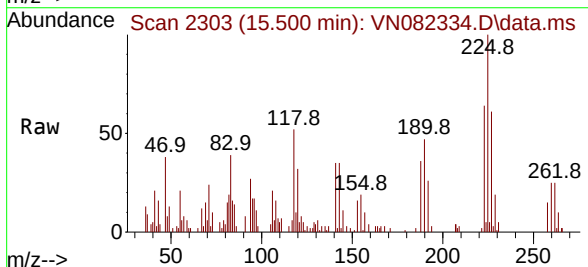


05/24/2024
Supervised By :Semsettin
Yesilyurt

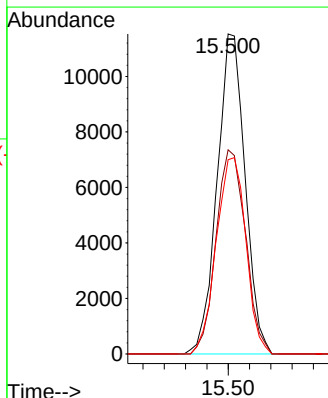
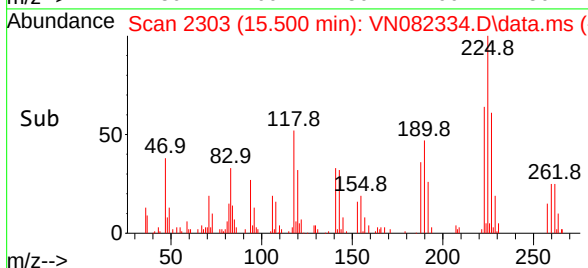
05/24/2024

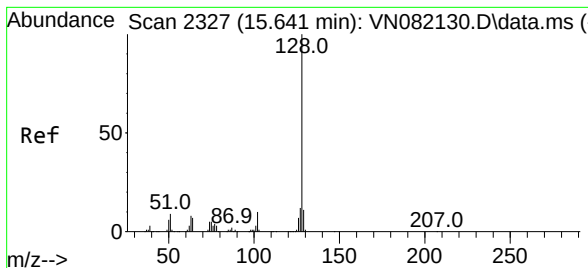


#94
Hexachlorobutadiene
Concen: 17.944 ug/l
RT: 15.500 min Scan# 2303
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



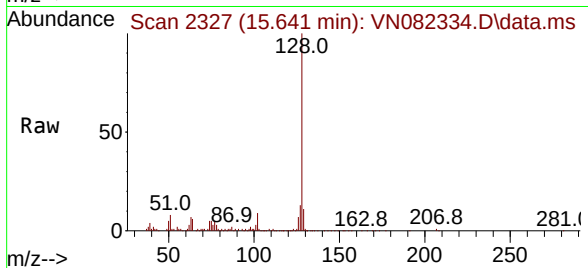
Tgt Ion:225 Resp: 21012
Ion Ratio Lower Upper
225 100
223 67.3 31.1 93.2
227 64.9 30.6 91.6





#95
Naphthalene
Concen: 23.577 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21

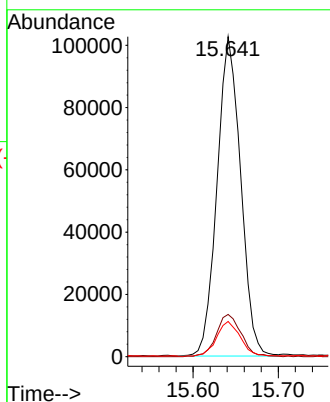
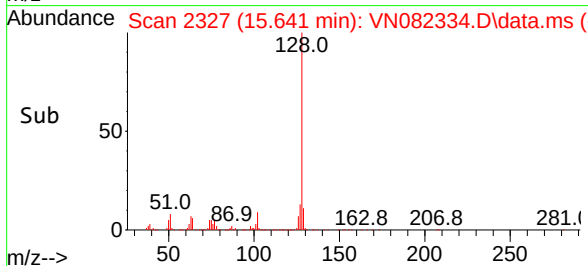
Instrument :
MSVOA_N
ClientSampleId :
VN0523MBS01



Tgt Ion:128 Resp: 197180
Ion Ratio Lower Upper
128 100
127 13.9 10.1 15.1
129 10.9 8.9 13.3

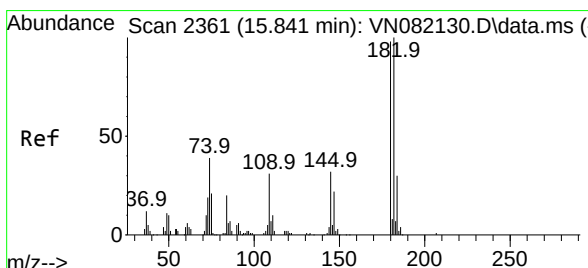
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

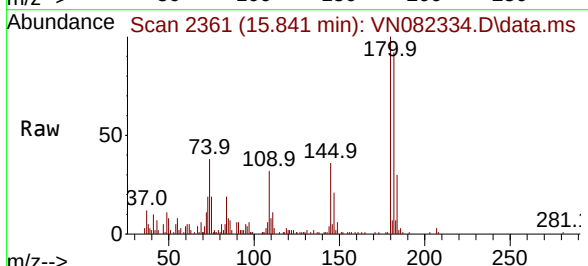


05/24/2024
Supervised By :Semsettin
Yesilyurt

05/24/2024



#96
1,2,3-Trichlorobenzene
Concen: 20.355 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. 0.000 min
Lab File: VN082334.D
Acq: 23 May 2024 20:21



Tgt Ion:180 Resp: 54379
Ion Ratio Lower Upper
180 100
182 95.2 46.0 137.8
145 35.3 17.1 51.3

