

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103024\
 Data File : VN084577.D
 Acq On : 30 Oct 2024 15:06
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 31 18:28:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:24:48 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin
 Yesilyurt

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	192202	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	324264	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	291586	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	142817	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	132029	47.560	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.120%
35) Dibromofluoromethane	8.165	113	104306	47.522	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.040%
50) Toluene-d8	10.565	98	390989	48.359	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.720%
62) 4-Bromofluorobenzene	12.847	95	144180	47.715	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	95.420%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.124	85	101605	45.985	ug/l	97
3) Chloromethane	2.359	50	118060	45.299	ug/l	99
4) Vinyl Chloride	2.512	62	110340	46.430	ug/l	95
5) Bromomethane	2.900	94	54764	43.494	ug/l	100
6) Chloroethane	3.071	64	68330	46.348	ug/l	93
7) Trichlorofluoromethane	3.471	101	178683	45.644	ug/l	98
8) Diethyl Ether	3.959	74	64407	46.640	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.359	101	101094	45.702	ug/l	98
10) Methyl Iodide	4.577	142	137594	46.542	ug/l	97
11) Tert butyl alcohol	5.536	59	80556	219.840	ug/l	99
12) 1,1-Dichloroethene	4.330	96	99235	45.338	ug/l	99
13) Acrolein	4.171	56	79788	218.362	ug/l	98
14) Allyl chloride	5.012	41	170293	47.975	ug/l	92
15) Acrylonitrile	5.718	53	251141	236.747	ug/l	100
16) Acetone	4.430	43	196070	244.445	ug/l	100
17) Carbon Disulfide	4.700	76	287697	42.682	ug/l	99
18) Methyl Acetate	5.024	43	132834	44.944	ug/l	99
19) Methyl tert-butyl Ether	5.789	73	326067	48.603	ug/l	97
20) Methylene Chloride	5.265	84	111618	45.716	ug/l	91
21) trans-1,2-Dichloroethene	5.777	96	101181	45.019	ug/l	98
22) Diisopropyl ether	6.671	45	343763	48.739	ug/l	99
23) Vinyl Acetate	6.600	43	1204384	247.614	ug/l	99
24) 1,1-Dichloroethane	6.559	63	196518	46.408	ug/l	97
25) 2-Butanone	7.483	43	307765	237.635	ug/l	97
26) 2,2-Dichloropropane	7.488	77	166234	45.103	ug/l	97
27) cis-1,2-Dichloroethene	7.483	96	121280	46.214	ug/l	97
28) Bromochloromethane	7.806	49	92741	54.971	ug/l	97
29) Tetrahydrofuran	7.835	42	211210	245.822	ug/l	98
30) Chloroform	7.965	83	203935	47.316	ug/l	100
31) Cyclohexane	8.253	56	172671	45.053	ug/l	99
32) 1,1,1-Trichloroethane	8.165	97	183488	46.774	ug/l	98
36) 1,1-Dichloropropene	8.365	75	141152	46.370	ug/l	100
37) Ethyl Acetate	7.559	43	132993	48.154	ug/l	99
38) Carbon Tetrachloride	8.359	117	157005	46.145	ug/l	97
39) Methylcyclohexane	9.600	83	154743	49.969	ug/l	99
40) Benzene	8.606	78	452351	46.273	ug/l	99

11/04/2024
 Supervised By : Mahesh
 Padoda

11/04/2024

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Manual Integrations
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Reviewed By :Semsettin
 Yesilyurt

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.777	41	77176	51.964	ug/l	99	11/04/2024
42) 1,2-Dichloroethane	8.671	62	149173	47.118	ug/l	99	Supervised By :Mahesh
43) Isopropyl Acetate	8.688	43	232558	45.492	ug/l	98	Dadoda
44) Trichloroethene	9.347	130	100849	44.732	ug/l	99	
45) 1,2-Dichloropropane	9.618	63	108229	47.196	ug/l	96	
46) Dibromomethane	9.706	93	74292	45.911	ug/l	96	
47) Bromodichloromethane	9.888	83	158814	46.560	ug/l #	99	
48) Methyl methacrylate	9.676	41	109745	51.057	ug/l	97	11/04/2024
49) 1,4-Dioxane	9.694	88	40527	1063.992	ug/l #	95	
51) 4-Methyl-2-Pentanone	10.447	43	665397	252.729	ug/l	98	
52) Toluene	10.629	92	277957	48.616	ug/l	100	
53) t-1,3-Dichloropropene	10.835	75	162100	45.911	ug/l	99	
54) cis-1,3-Dichloropropene	10.312	75	175008	46.832	ug/l	99	
55) 1,1,2-Trichloroethane	11.018	97	102553	47.618	ug/l	97	
56) Ethyl methacrylate	10.871	69	164370	52.764	ug/l	98	
57) 1,3-Dichloropropane	11.165	76	176546	47.765	ug/l	100	
58) 2-Chloroethyl Vinyl ether	10.159	63	408174	280.013	ug/l	98	
59) 2-Hexanone	11.194	43	489776	255.570	ug/l	99	
60) Dibromochloromethane	11.359	129	120465	49.079	ug/l	99	
61) 1,2-Dibromoethane	11.465	107	102316	46.393	ug/l	100	
64) Tetrachloroethene	11.100	164	88124	45.436	ug/l	98	
65) Chlorobenzene	11.888	112	292713	44.872	ug/l	95	
66) 1,1,1,2-Tetrachloroethane	11.959	131	105108	46.323	ug/l	99	
67) Ethyl Benzene	11.965	91	526140	48.319	ug/l	99	
68) m/p-Xylenes	12.070	106	408029	98.979	ug/l	99	
69) o-Xylene	12.400	106	194895	50.538	ug/l	99	
70) Styrene	12.412	104	333668	49.600	ug/l	98	
71) Bromoform	12.576	173	78822	46.166	ug/l #	98	
73) Isopropylbenzene	12.694	105	491033	49.063	ug/l	100	
74) N-ethyl acetate	12.494	43	209049	49.076	ug/l	99	
75) 1,1,2,2-Tetrachloroethane	12.935	83	147181	44.058	ug/l	99	
76) 1,2,3-Trichloropropane	12.994	75	122725m	42.988	ug/l		
77) Bromobenzene	12.976	156	119728	44.500	ug/l	97	
78) n-propylbenzene	13.035	91	576495	49.156	ug/l	98	
79) 2-Chlorotoluene	13.123	91	367294	47.930	ug/l	100	
80) 1,3,5-Trimethylbenzene	13.170	105	420675	50.714	ug/l	100	
81) trans-1,4-Dichloro-2-b...	12.735	75	54512	45.300	ug/l	99	
82) 4-Chlorotoluene	13.223	91	361596	44.837	ug/l	98	
83) tert-Butylbenzene	13.435	119	361800	52.701	ug/l	98	
84) 1,2,4-Trimethylbenzene	13.482	105	428517	50.053	ug/l	100	
85) sec-Butylbenzene	13.617	105	483212	49.829	ug/l	100	
86) p-Isopropyltoluene	13.729	119	410129	51.568	ug/l	100	
87) 1,3-Dichlorobenzene	13.729	146	219757	41.852	ug/l	99	
88) 1,4-Dichlorobenzene	13.812	146	221608	45.904	ug/l	99	
89) n-Butylbenzene	14.053	91	341775	45.941	ug/l	100	
90) Hexachloroethane	14.329	117	77324	43.597	ug/l	98	
91) 1,2-Dichlorobenzene	14.106	146	220824	43.765	ug/l	100	
92) 1,2-Dibromo-3-Chloropr...	14.717	75	30895	45.651	ug/l	98	
93) 1,2,4-Trichlorobenzene	15.388	180	111270	40.290	ug/l	98	
94) Hexachlorobutadiene	15.500	225	47959	39.544	ug/l	97	
95) Naphthalene	15.641	128	375360	45.408	ug/l	100	
96) 1,2,3-Trichlorobenzene	15.841	180	108830	40.595	ug/l	99	

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Manual Integrations
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Yesilyurt

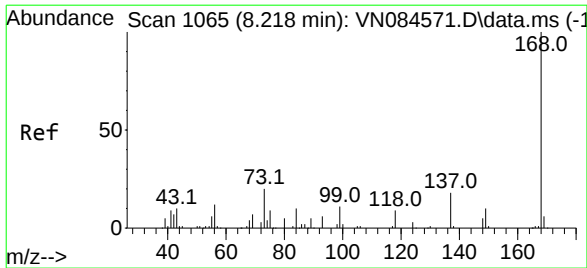
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Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:24:48 2024
Response via : Initial Calibration

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

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

11/04/2024
Supervised By :Mahesh
Dadoda

11/04/2024

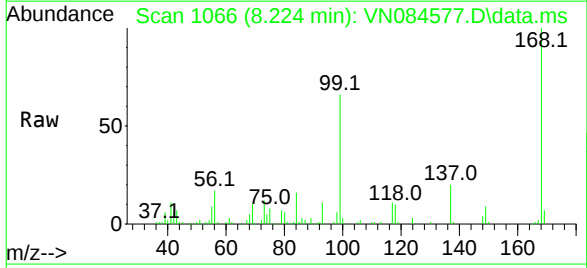


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

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MSVOA_N

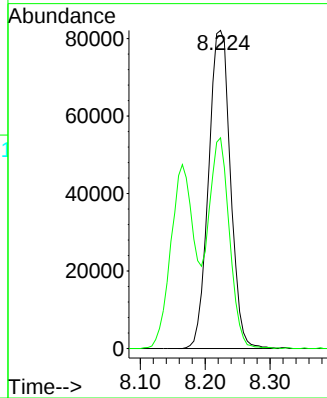
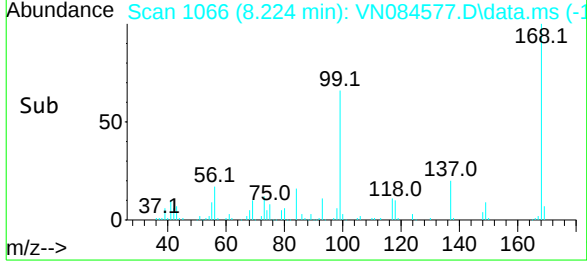
ClientSampleId :



Tgt Ion:168 Resp: 192202
Ion Ratio Lower Upper
168 100
99 66.0 54.2 81.2

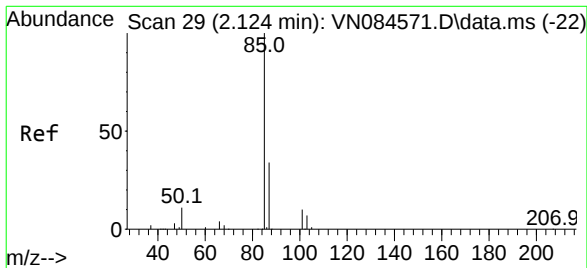
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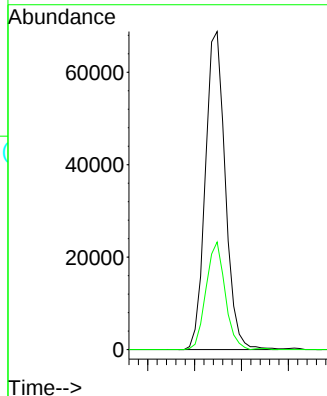
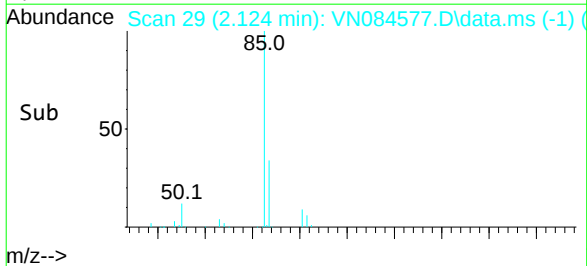
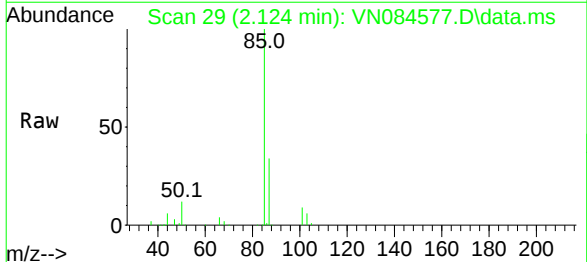
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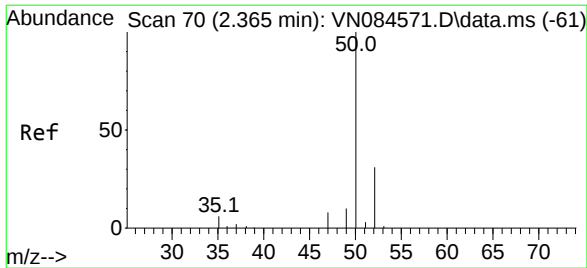
11/04/2024



#2
Dichlorodifluoromethane
Concen: 45.985 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

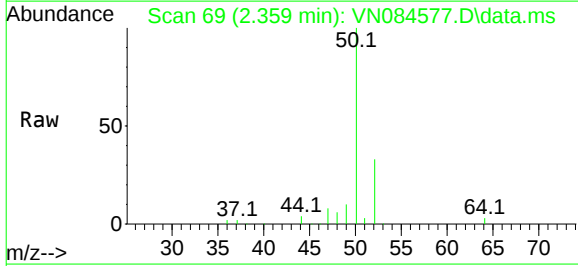
Tgt Ion: 85 Resp: 101605
Ion Ratio Lower Upper
85 100
87 33.8 17.6 52.9





#3
Chloromethane
Concen: 45.299 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

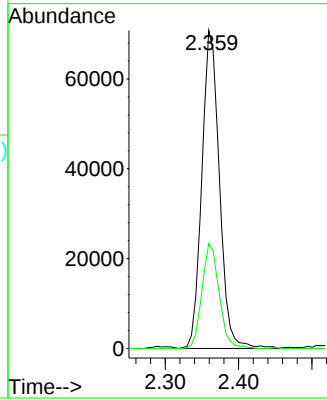
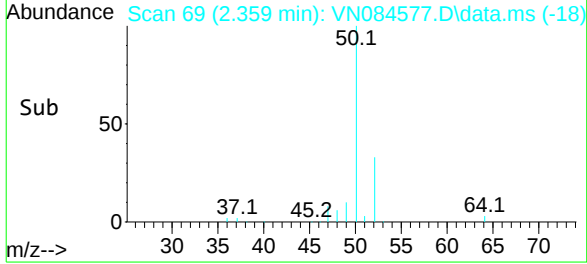
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 50 Resp: 118060
Ion Ratio Lower Upper
50 100
52 33.0 26.8 40.2

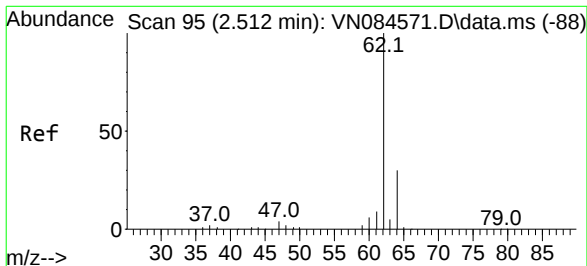
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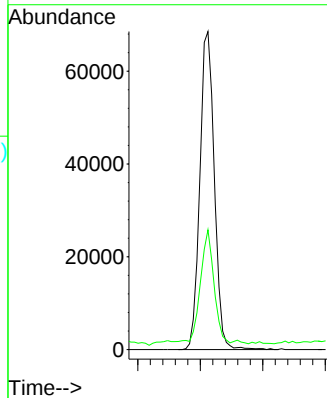
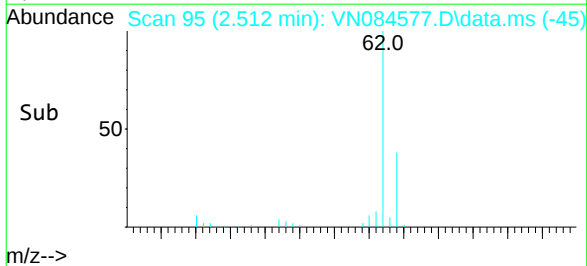
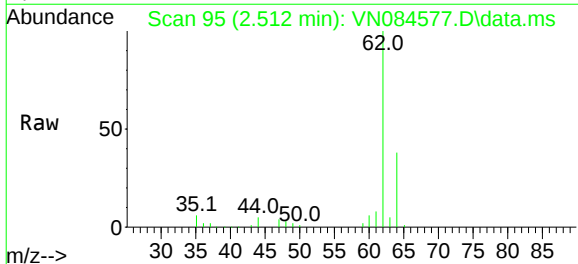
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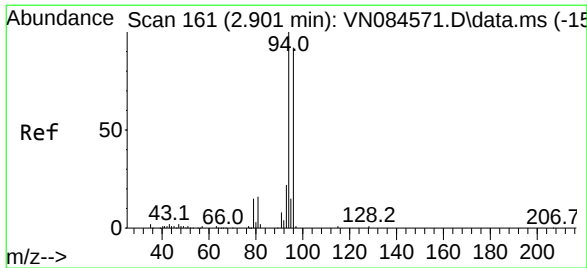
11/04/2024



#4
Vinyl Chloride
Concen: 46.430 ug/l
RT: 2.512 min Scan# 95
Delta R.T. -0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

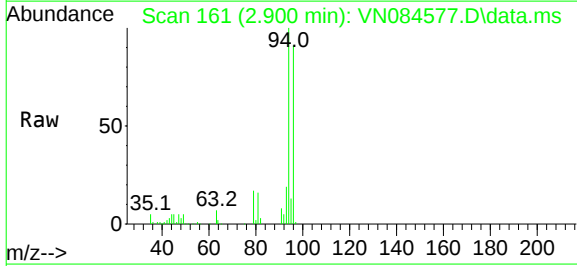
Tgt Ion: 62 Resp: 110340
Ion Ratio Lower Upper
62 100
64 35.6 26.2 39.4





#5
Bromomethane
Concen: 43.494 ug/l
RT: 2.900 min Scan# 161
Delta R.T. -0.053 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

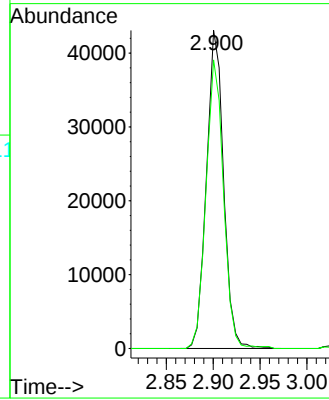
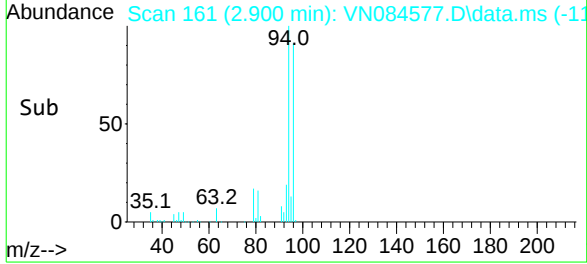
Instrument :
MSVOA_N
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Tgt Ion: 94 Resp: 54764
Ion Ratio Lower Upper
94 100
96 90.7 72.9 109.3

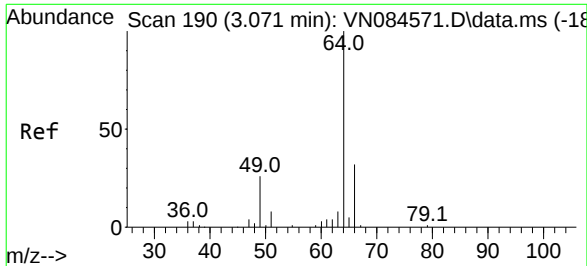
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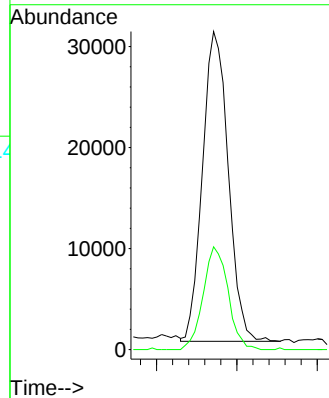
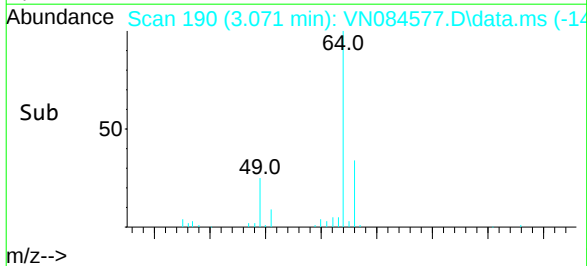
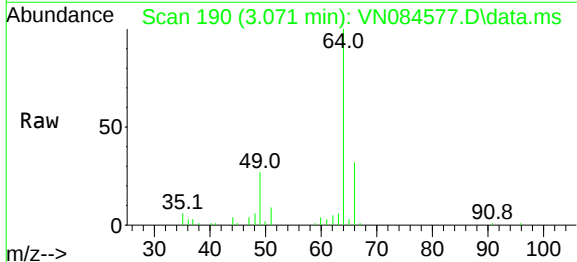
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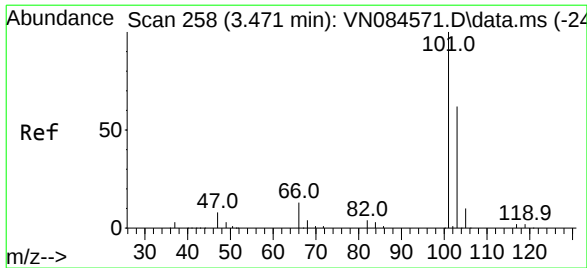
11/04/2024



#6
Chloroethane
Concen: 46.348 ug/l
RT: 3.071 min Scan# 190
Delta R.T. -0.047 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Tgt Ion: 64 Resp: 68330
Ion Ratio Lower Upper
64 100
66 33.2 23.5 35.3



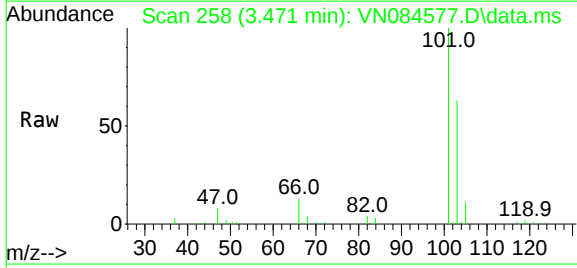


#7
 Trichlorofluoromethane
 Concen: 45.644 ug/l
 RT: 3.471 min Scan# 251
 Delta R.T. -0.024 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

Instrument :

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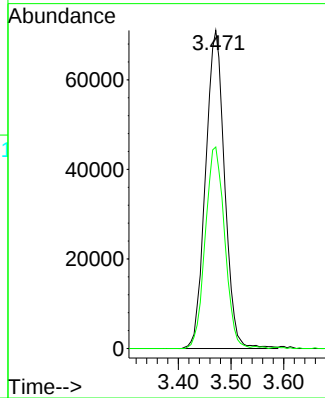
ClientSampleId :



Tgt Ion: 101 Resp: 178683
 Ion Ratio Lower Upper
 101 100
 103 63.3 51.8 77.6

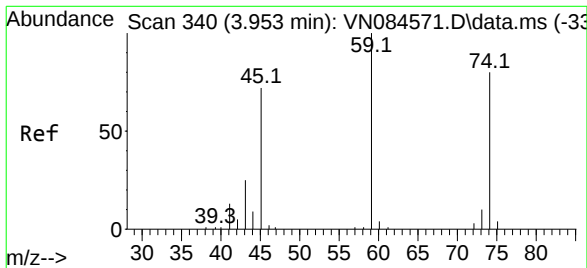
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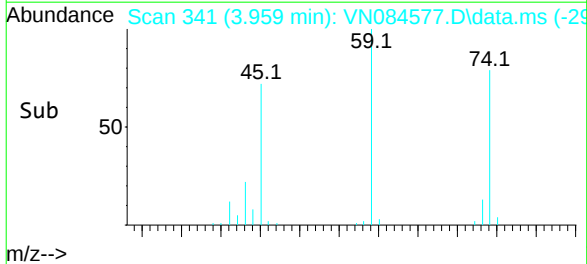
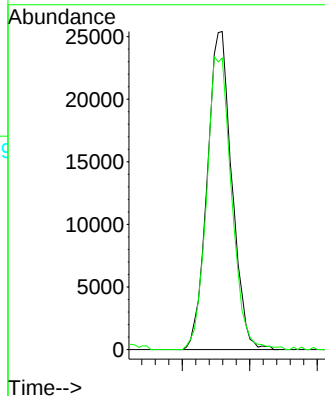
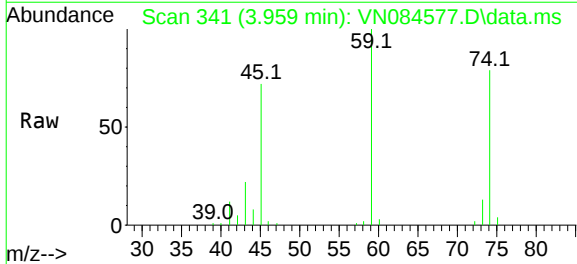
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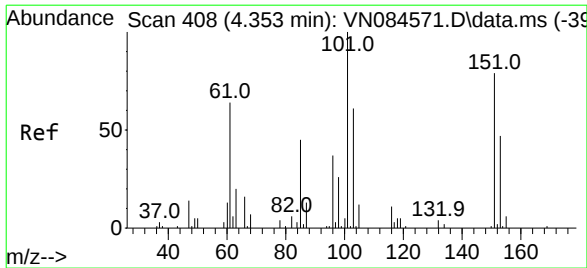
11/04/2024



#8
 Diethyl Ether
 Concen: 46.640 ug/l
 RT: 3.959 min Scan# 341
 Delta R.T. 0.000 min
 Lab File: VN084577.D
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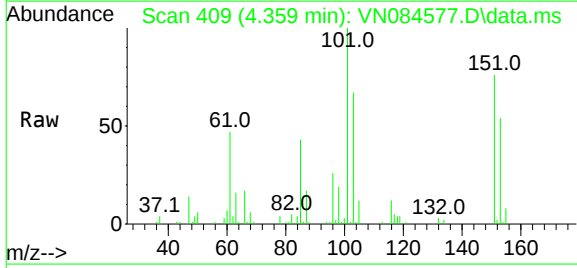
Tgt Ion: 74 Resp: 64407
 Ion Ratio Lower Upper
 74 100
 45 93.7 47.7 143.1





#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.702 ug/l
RT: 4.359 min Scan# 408
Delta R.T. -0.012 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

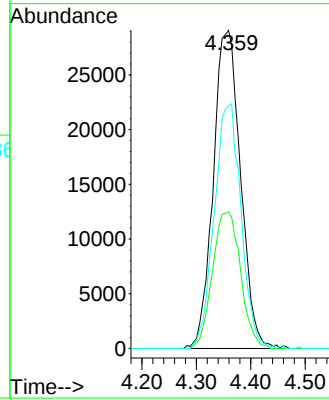
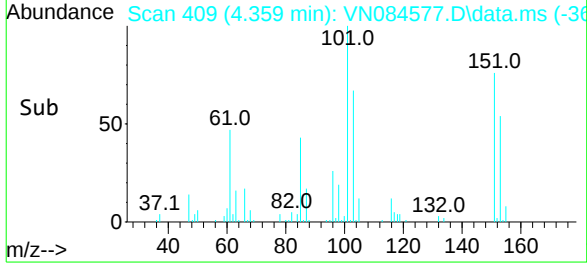
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:101 Resp: 101094
Ion Ratio Lower Upper
101 100
85 44.2 36.2 54.4
151 75.7 59.3 88.9

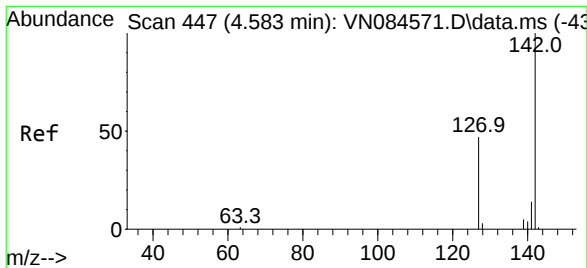
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Reviewed By :Semsettin
Yesilyurt

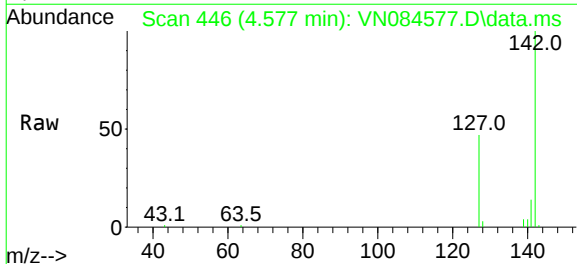


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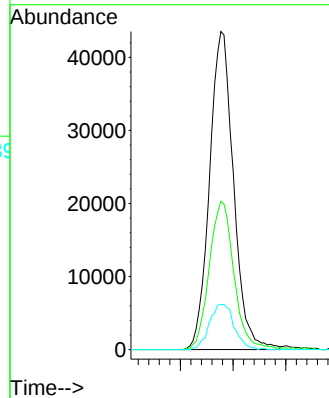
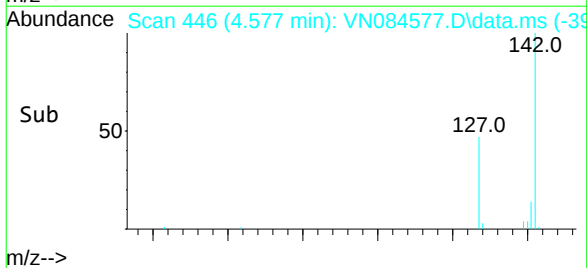
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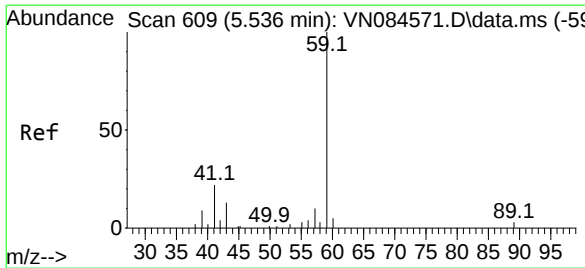


#10
Methyl Iodide
Concen: 46.542 ug/l
RT: 4.577 min Scan# 446
Delta R.T. -0.018 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



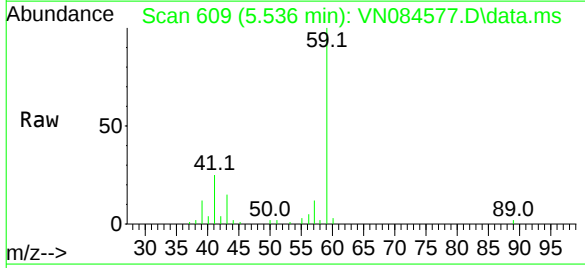
Tgt Ion:142 Resp: 137594
Ion Ratio Lower Upper
142 100
127 46.6 35.3 52.9
141 14.2 11.0 16.6





#11
Tert butyl alcohol
Concen: 219.840 ug/l
RT: 5.536 min Scan# 609
Delta R.T. 0.012 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

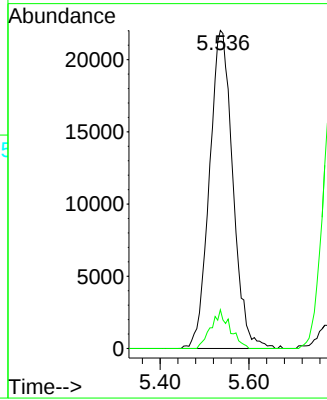
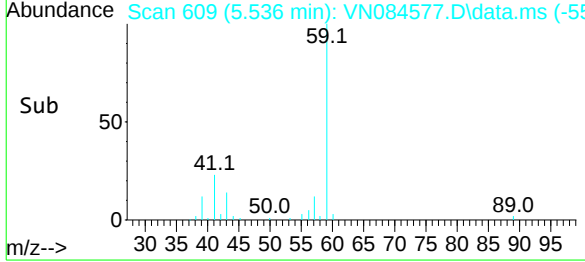
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 59 Resp: 80556
Ion Ratio Lower Upper
59 100
57 9.8 8.2 12.2

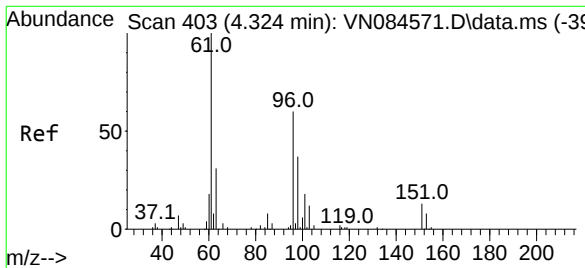
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Yesilyurt

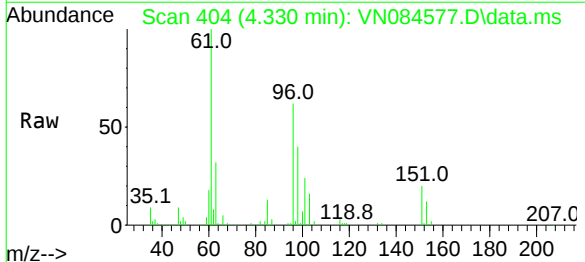


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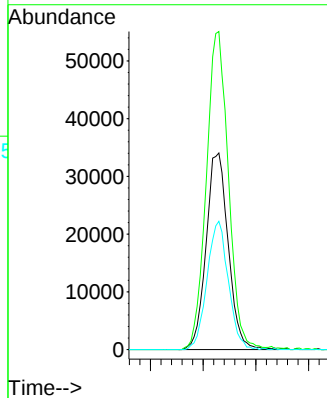
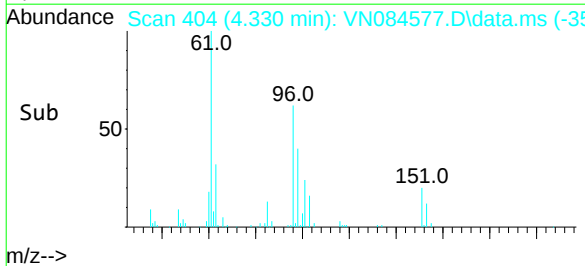
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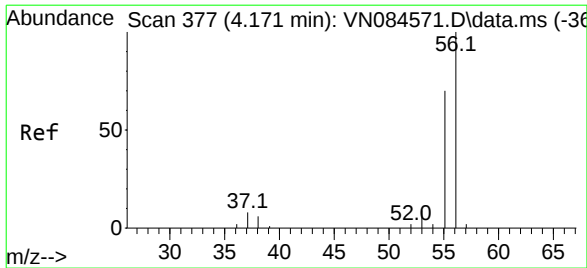


#12
1,1-Dichloroethene
Concen: 45.338 ug/l
RT: 4.330 min Scan# 404
Delta R.T. -0.012 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



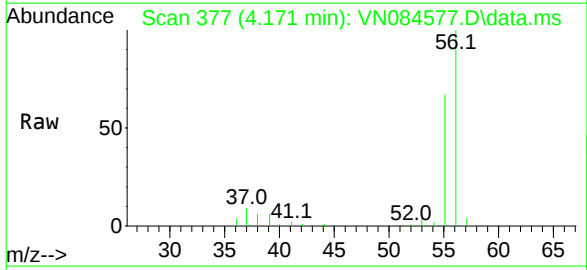
Tgt Ion: 96 Resp: 99235
Ion Ratio Lower Upper
96 100
61 161.8 128.6 192.8
98 65.3 51.7 77.5





#13
Acrolein
Concen: 218.362 ug/l
RT: 4.171 min Scan# 37
Delta R.T. -0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

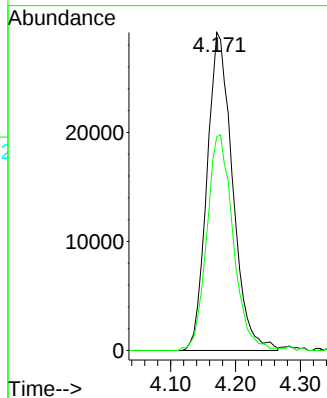
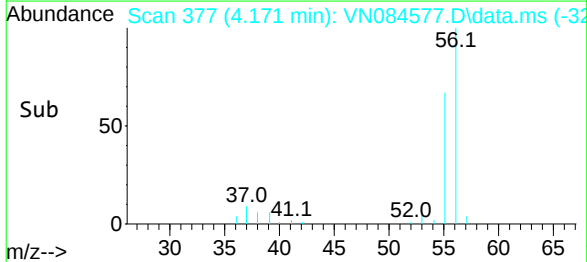
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 56 Resp: 79788
Ion Ratio Lower Upper
56 100
55 69.8 57.2 85.8

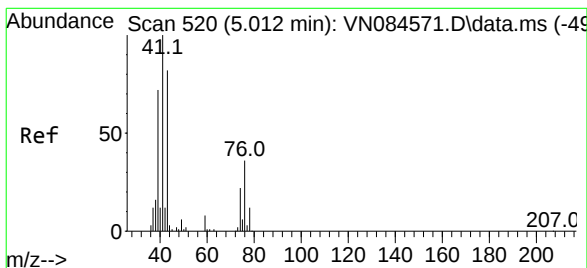
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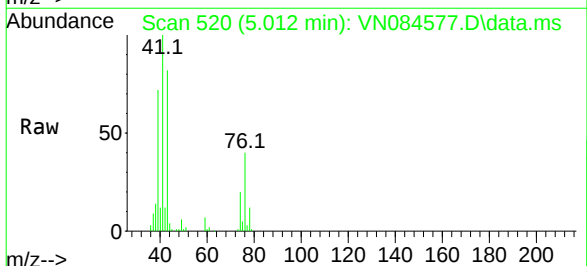


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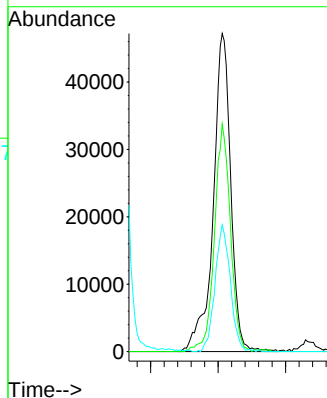
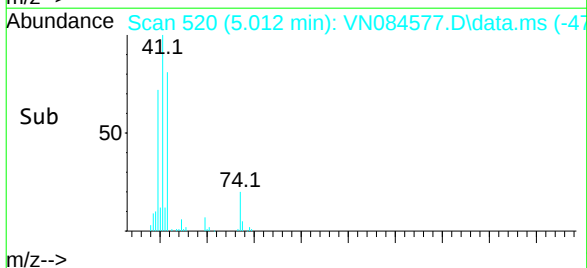
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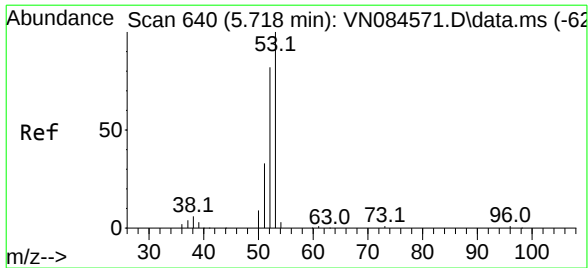


#14
Allyl chloride
Concen: 47.975 ug/l
RT: 5.012 min Scan# 520
Delta R.T. -0.012 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



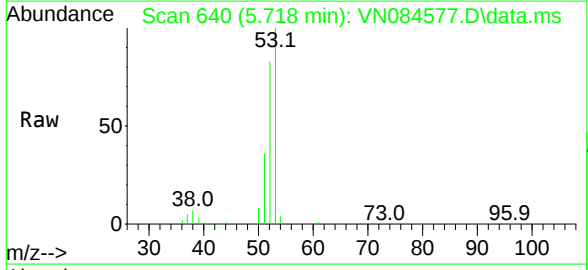
Tgt Ion: 41 Resp: 170293
Ion Ratio Lower Upper
41 100
39 65.0 59.0 88.6
76 34.8 29.8 44.6





#15
 Acrylonitrile
 Concen: 236.747 ug/l
 RT: 5.718 min Scan# 640
 Delta R.T. -0.000 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

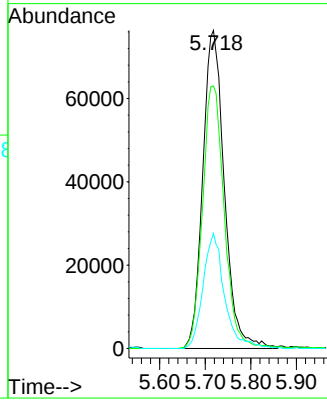
Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	53	Resp:	251141
Ion	Ratio	Lower	Upper
53	100		
52	83.3	66.2	99.4
51	35.9	28.8	43.2

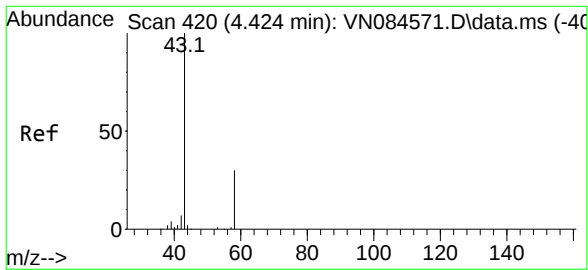
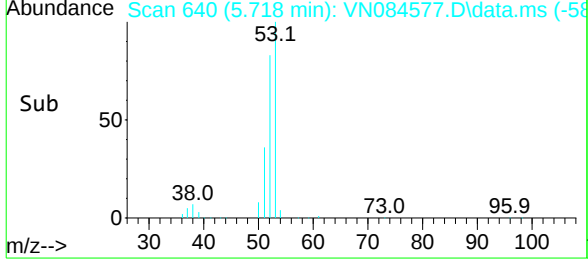
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Reviewed By :Semsettin
 Yesilyurt



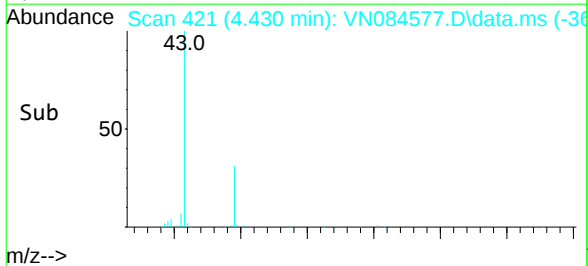
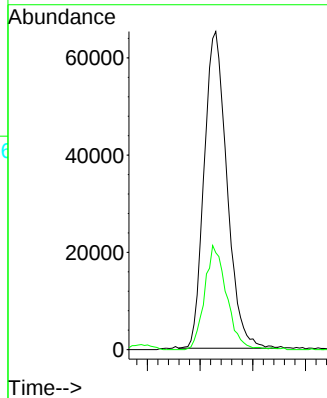
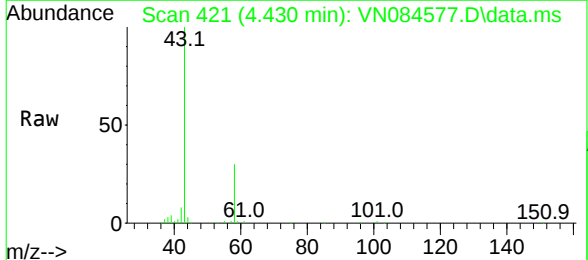
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 Supervised By :Mahesh
 Dadoda

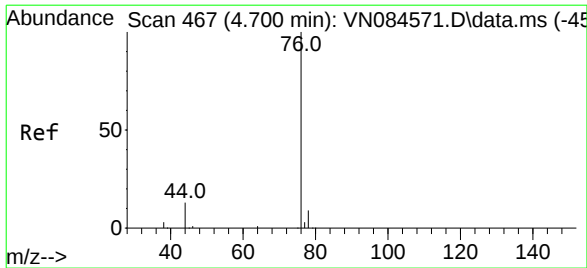
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#16
 Acetone
 Concen: 244.445 ug/l
 RT: 4.430 min Scan# 421
 Delta R.T. 0.006 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

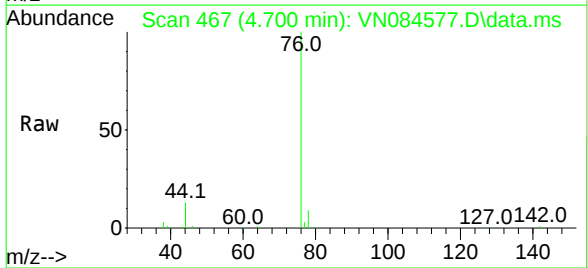
Tgt Ion:	43	Resp:	196070
Ion	Ratio	Lower	Upper
43	100		
58	30.6	24.4	36.6





#17
Carbon Disulfide
Concen: 42.682 ug/l
RT: 4.700 min Scan# 46
Delta R.T. -0.012 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

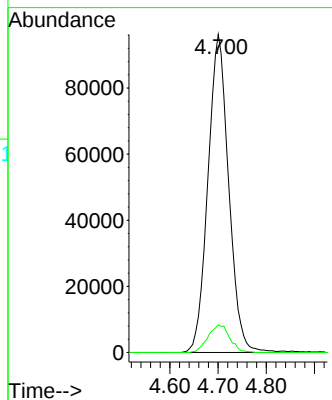
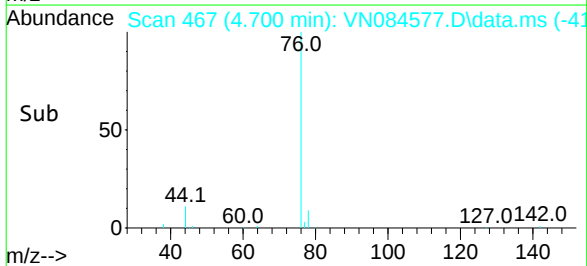
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 76 Resp: 287697
Ion Ratio Lower Upper
76 100
78 8.7 7.3 10.9

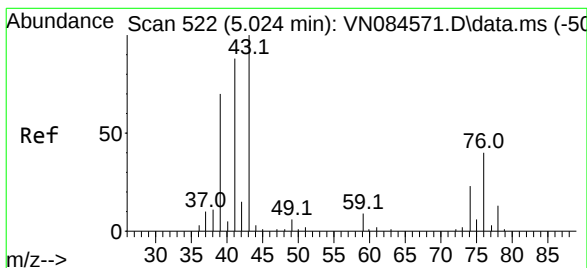
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Yesilyurt



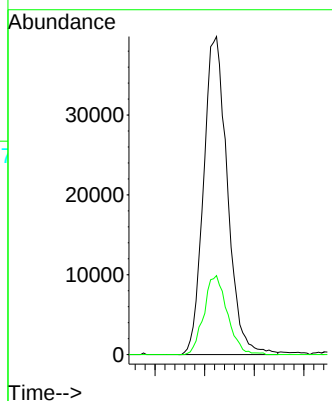
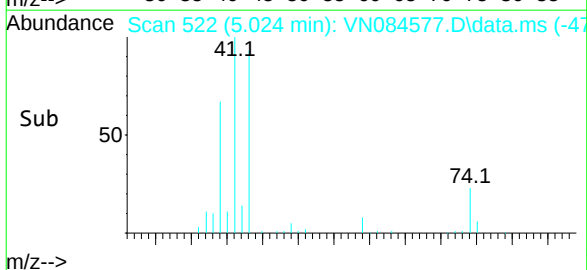
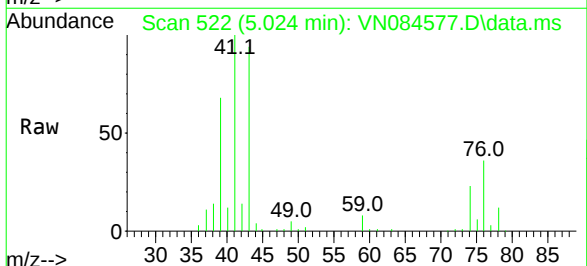
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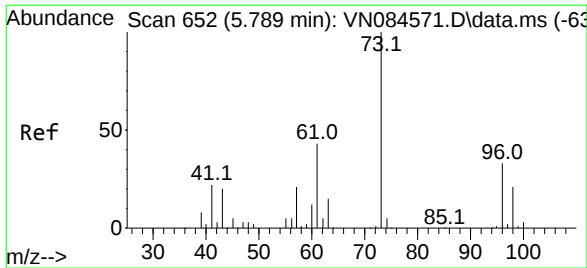
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#18
Methyl Acetate
Concen: 44.944 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Tgt Ion: 43 Resp: 132834
Ion Ratio Lower Upper
43 100
74 24.4 19.2 28.8





#19

Methyl tert-butyl Ether

Concen: 48.603 ug/l

RT: 5.789 min Scan# 65

Delta R.T. -0.006 min

Lab File: VN084577.D

Acq: 30 Oct 2024 15:06

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 73 Resp: 326067

Ion Ratio Lower Upper

73 100

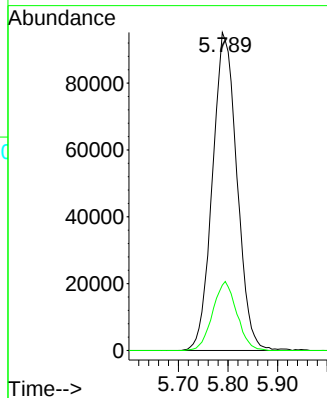
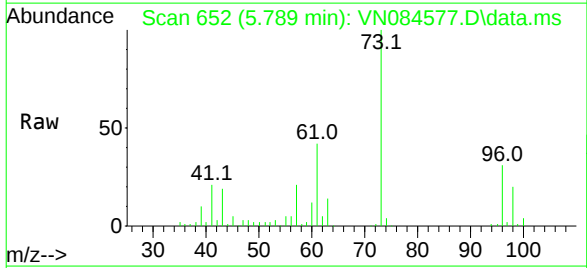
57 20.5 17.7 26.5

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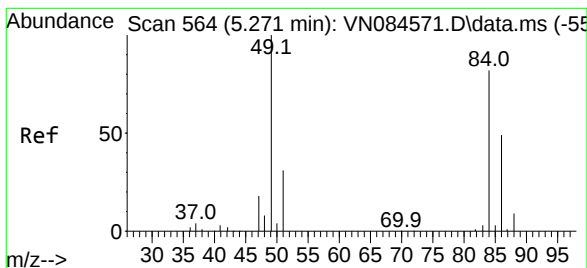
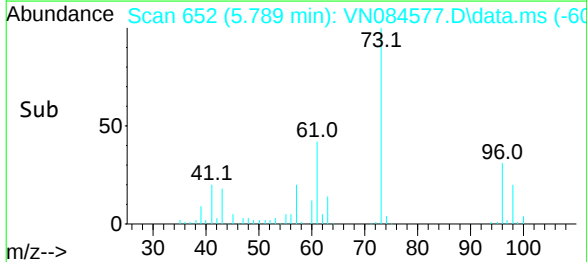


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#20

Methylene Chloride

Concen: 45.716 ug/l

RT: 5.265 min Scan# 563

Delta R.T. -0.012 min

Lab File: VN084577.D

Acq: 30 Oct 2024 15:06

Tgt Ion: 84 Resp: 111618

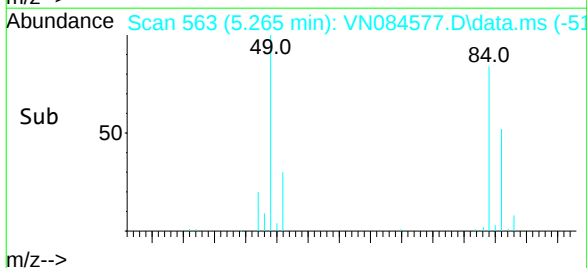
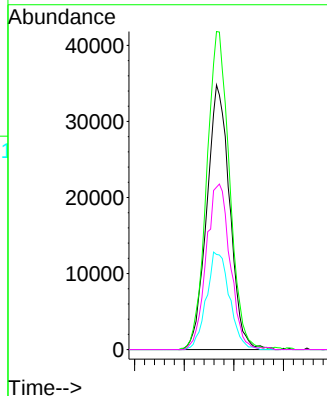
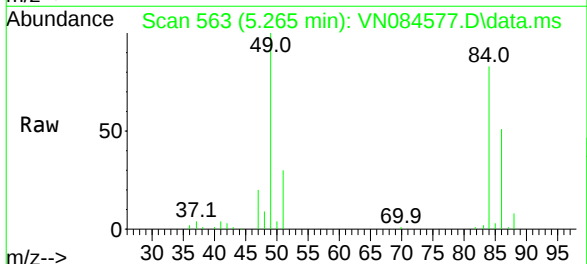
Ion Ratio Lower Upper

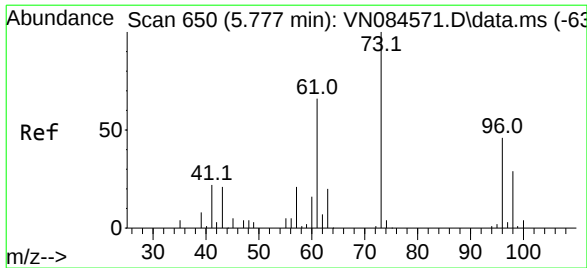
84 100

49 120.2 107.2 160.8

51 36.0 31.8 47.8

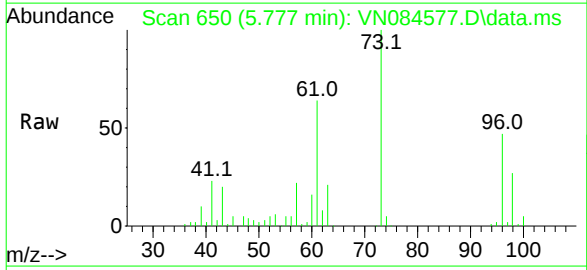
86 61.4 52.9 79.3





#21
trans-1,2-Dichloroethene
Concen: 45.019 ug/l
RT: 5.777 min Scan# 650
Delta R.T. -0.012 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

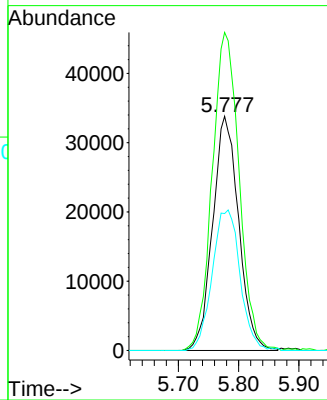
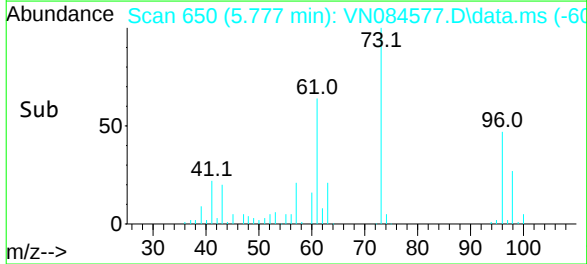
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 96 Resp: 101181
Ion Ratio Lower Upper
96 100
61 135.8 108.4 162.6
98 58.5 49.8 74.8

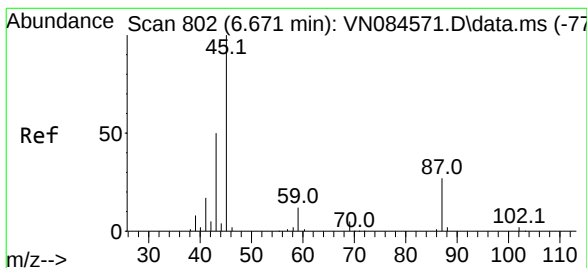
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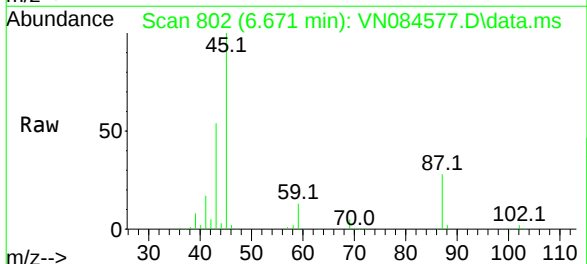


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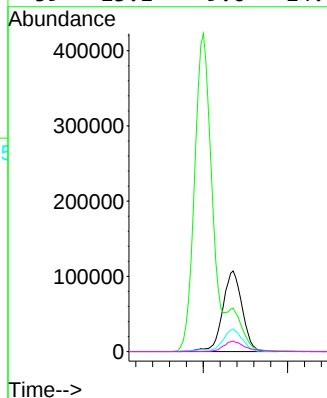
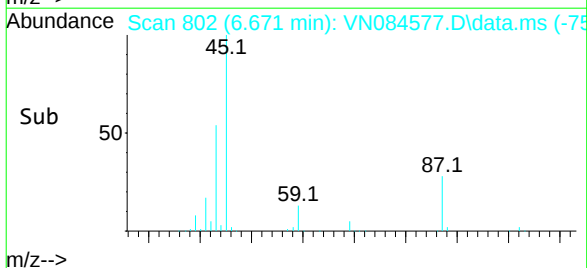
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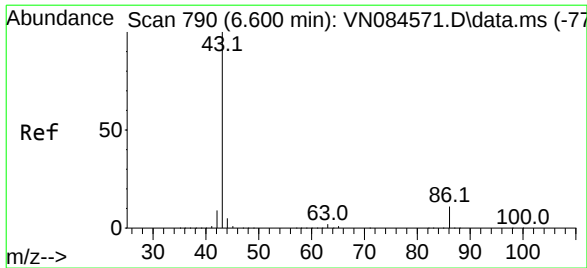


#22
Diisopropyl ether
Concen: 48.739 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



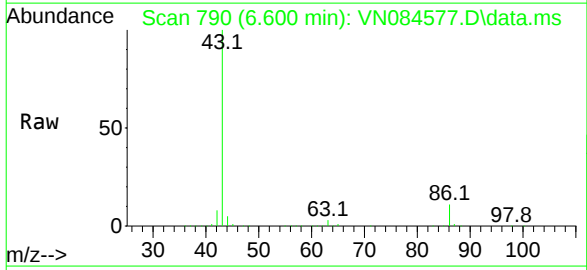
Tgt Ion: 45 Resp: 343763
Ion Ratio Lower Upper
45 100
43 52.9 42.3 63.5
87 28.1 21.8 32.6
59 13.1 9.6 14.4





#23
 Vinyl Acetate
 Concen: 247.614 ug/l
 RT: 6.600 min Scan# 790
 Delta R.T. -0.000 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

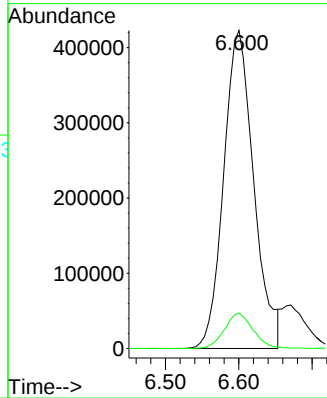
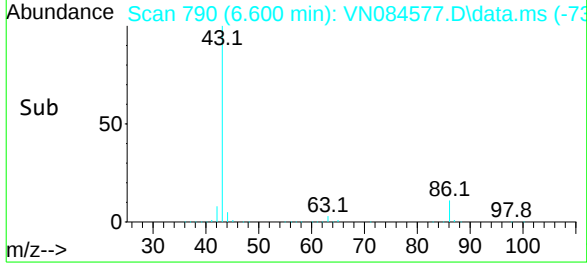
Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 43 Resp: 1204384
 Ion Ratio Lower Upper
 43 100
 86 11.1 8.6 12.8

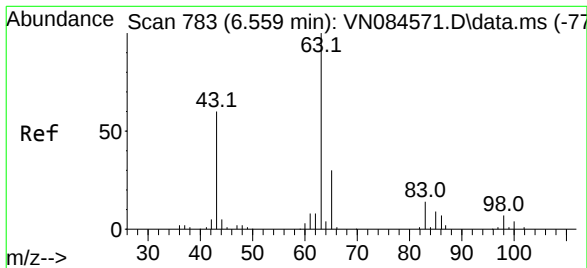
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 Yesilyurt

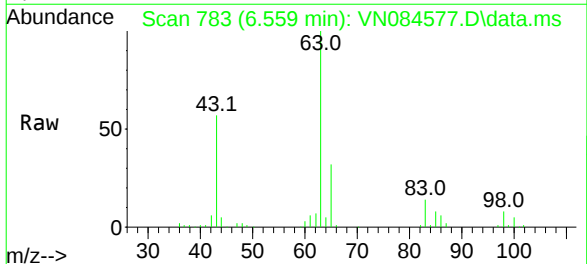


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 Supervised By :Mahesh
 Dadoda

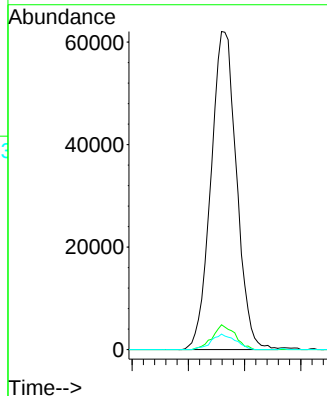
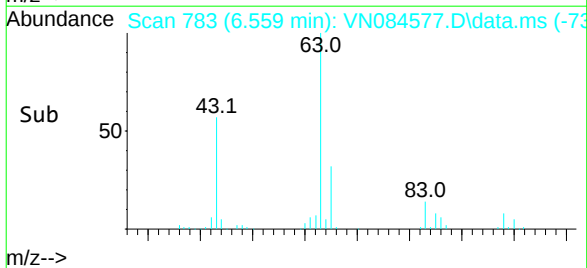
11/04/2024

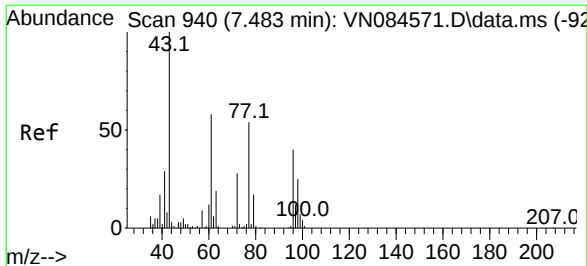


#24
 1,1-Dichloroethane
 Concen: 46.408 ug/l
 RT: 6.559 min Scan# 783
 Delta R.T. -0.012 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06



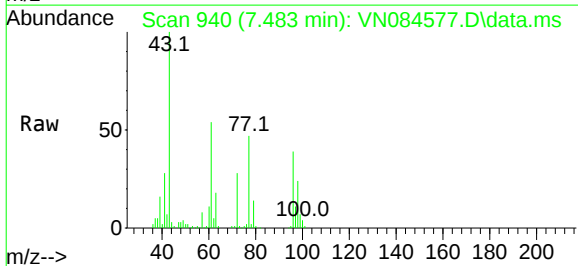
Tgt Ion: 63 Resp: 196518
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.4 10.2
 100 4.9 2.0 5.8





#25
2-Butanone
Concen: 237.635 ug/l
RT: 7.483 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

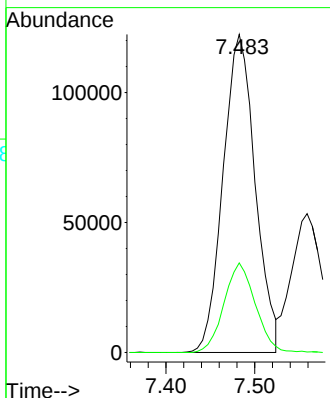
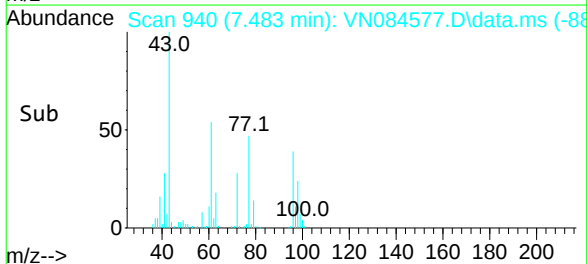
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 307765
Ion Ratio Lower Upper
43 100
72 28.2 21.4 32.2

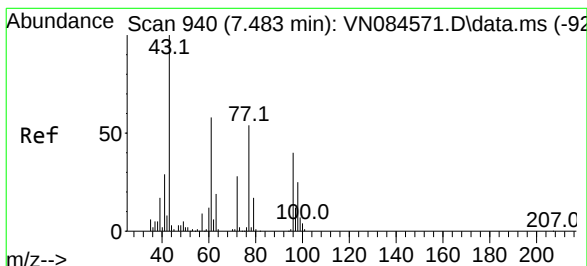
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

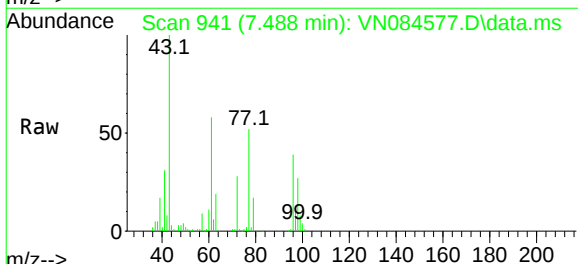


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Supervised By :Mahesh
Dadoda

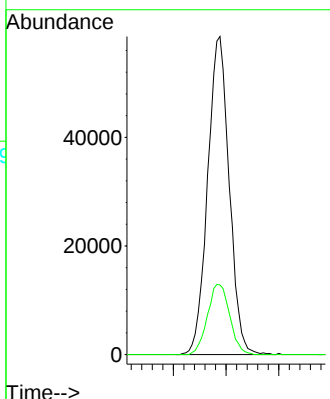
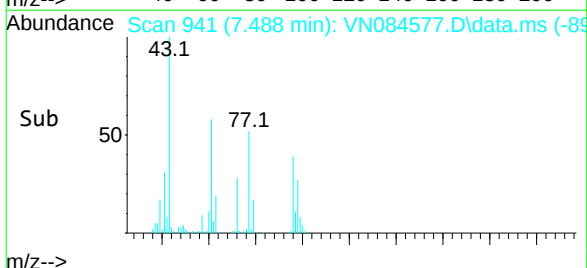
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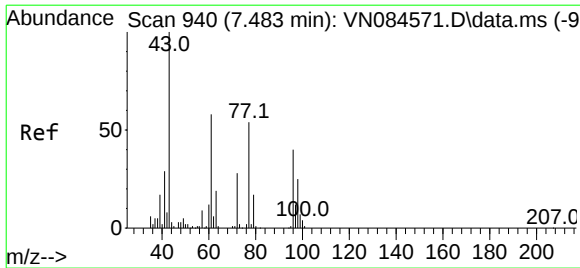


#26
2,2-Dichloropropane
Concen: 45.103 ug/l
RT: 7.488 min Scan# 941
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



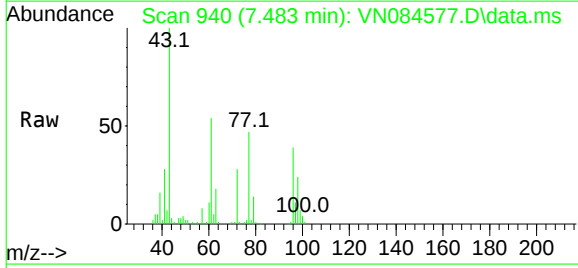
Tgt Ion: 77 Resp: 166234
Ion Ratio Lower Upper
77 100
97 22.8 10.8 32.3





#27
 cis-1,2-Dichloroethene
 Concen: 46.214 ug/l
 RT: 7.483 min Scan# 940
 Delta R.T. -0.006 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

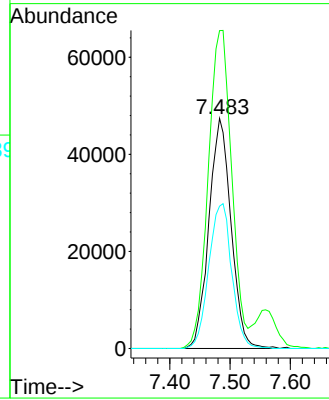
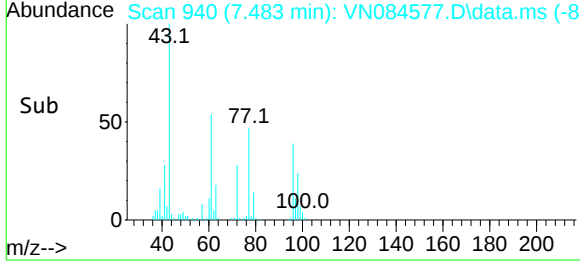
Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 96 Resp: 121280
 Ion Ratio Lower Upper
 96 100
 61 145.9 0.0 301.8
 98 65.2 0.0 128.2

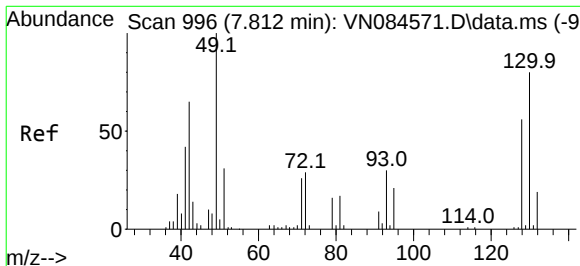
Manual Integrations
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Reviewed By :Semsettin
 Yesilyurt



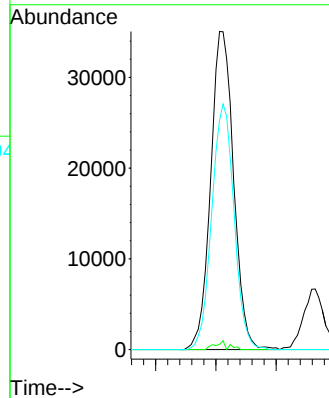
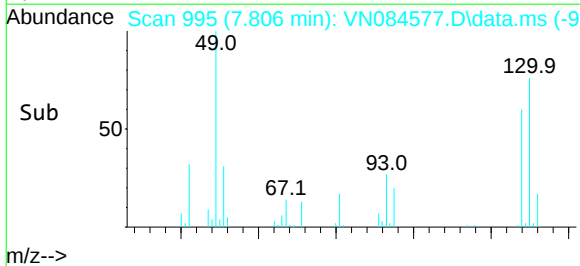
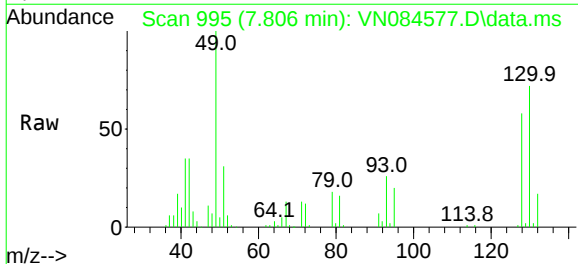
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 Dadoda

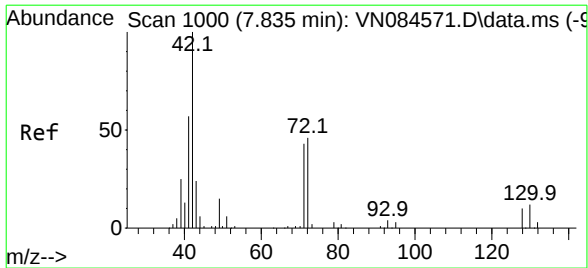
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#28
 Bromochloromethane
 Concen: 54.971 ug/l
 RT: 7.806 min Scan# 995
 Delta R.T. -0.006 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

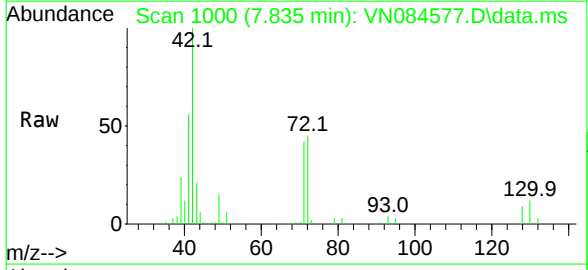
Tgt Ion: 49 Resp: 92741
 Ion Ratio Lower Upper
 49 100
 129 1.5 0.0 3.6
 130 75.0 58.0 87.0





#29
Tetrahydrofuran
Concen: 245.822 ug/l
RT: 7.835 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

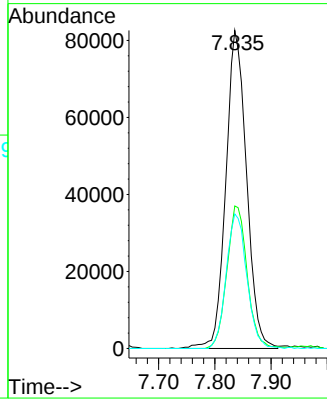
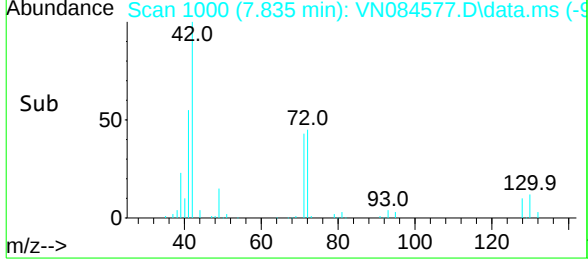
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 42 Resp: 211210
Ion Ratio Lower Upper
42 100
72 44.0 34.6 51.8
71 42.1 32.2 48.4

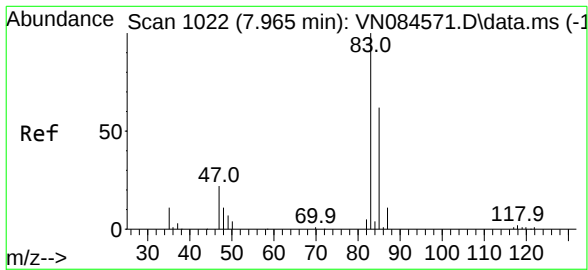
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Reviewed By :Semsettin
Yesilyurt



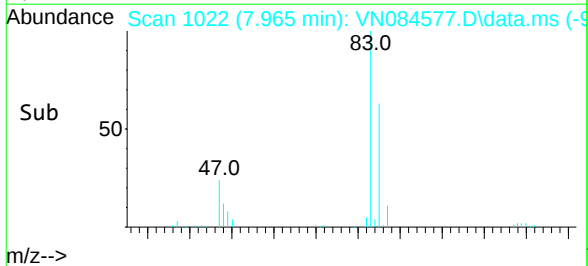
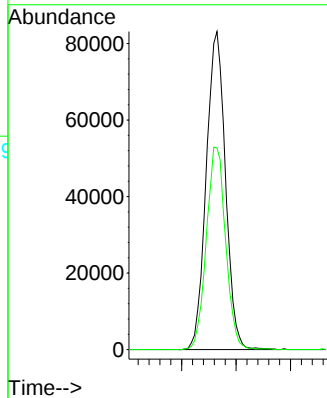
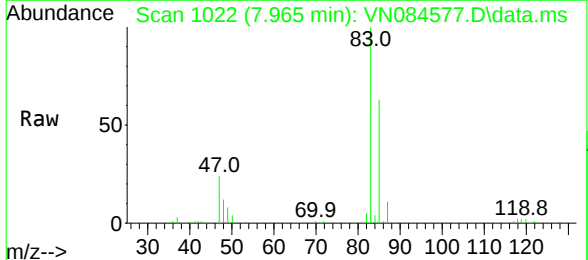
11/04/2024
Supervised By :Mahesh
Dadoda

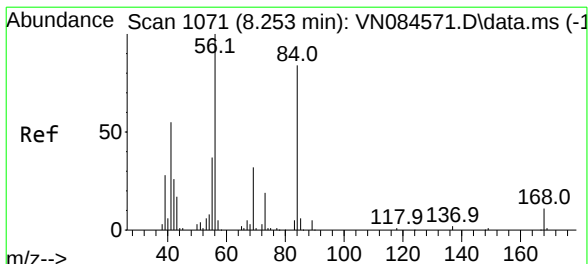
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#30
Chloroform
Concen: 47.316 ug/l
RT: 7.965 min Scan# 1022
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

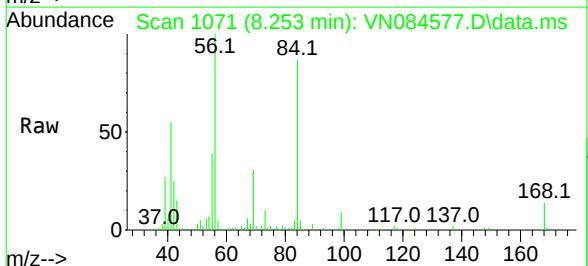
Tgt Ion: 83 Resp: 203935
Ion Ratio Lower Upper
83 100
85 63.4 51.0 76.4





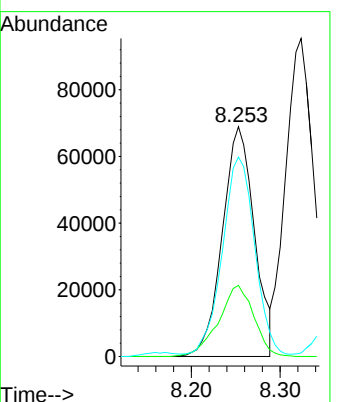
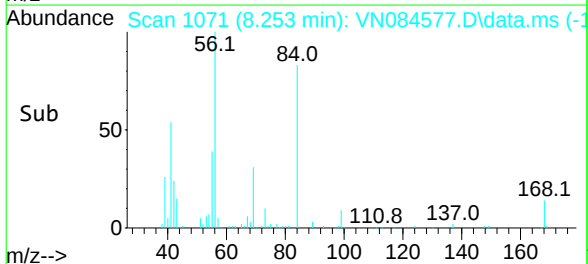
#31
Cyclohexane
Concen: 45.053 ug/l
RT: 8.253 min Scan# 1071
Delta R.T. 0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Instrument : MSVOA_N
ClientSampleId :



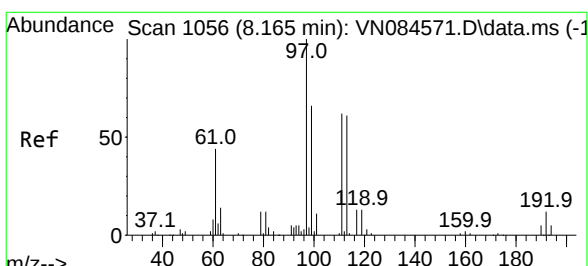
Tgt Ion	Ratio	Lower	Upper
56	100		
69	30.9	23.8	35.6
84	85.4	68.8	103.2

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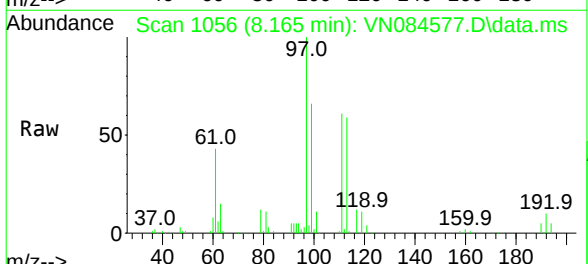


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Supervised By :Mahesh Dadoda

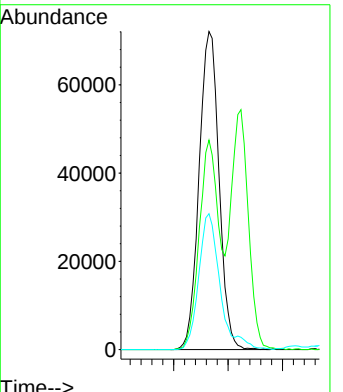
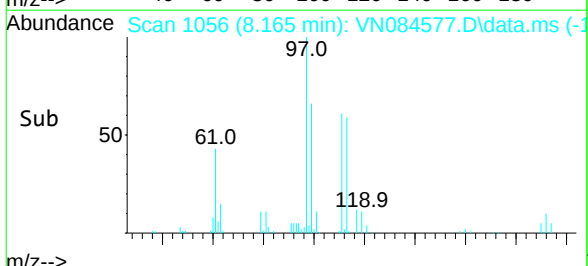
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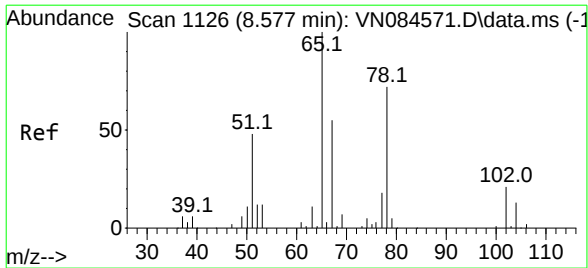


#32
1,1,1-Trichloroethane
Concen: 46.774 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



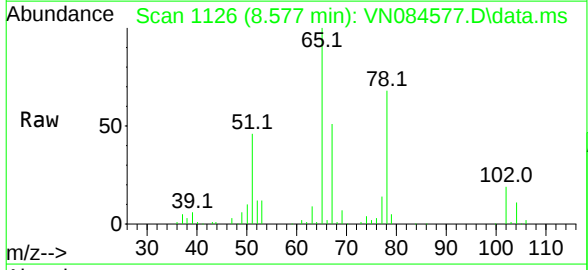
Tgt Ion	Ratio	Lower	Upper
97	100		
99	66.1	51.2	76.8
61	45.6	37.5	56.3





1,2-Dichloroethane-d4
 Concen: 47.560 ug/l
 RT: 8.577 min Scan# 1126
 Delta R.T. -0.000 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

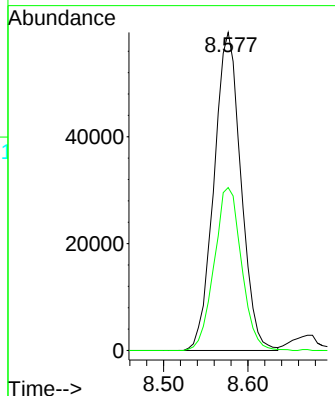
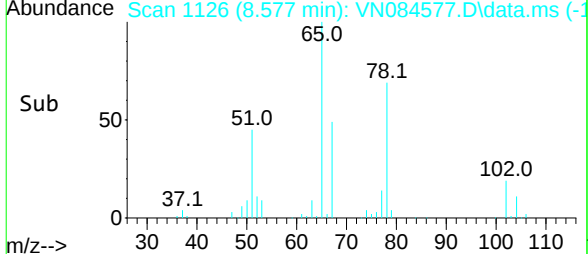
Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 65 Resp: 132029
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 102.0

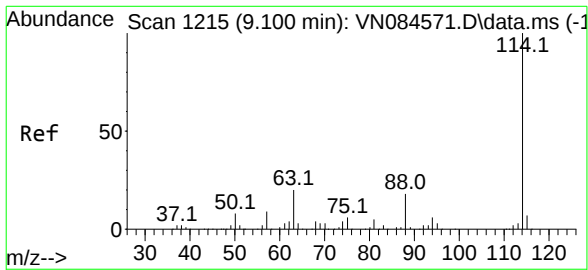
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Reviewed By :Semsettin
 Yesilyurt



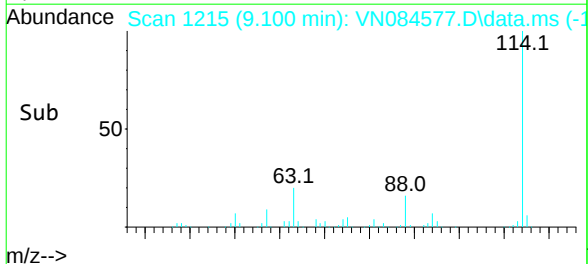
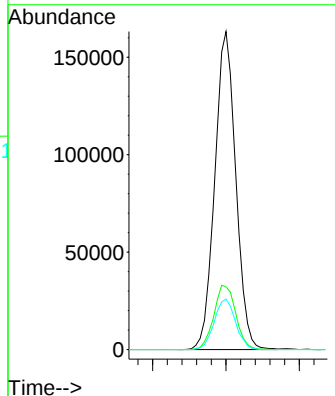
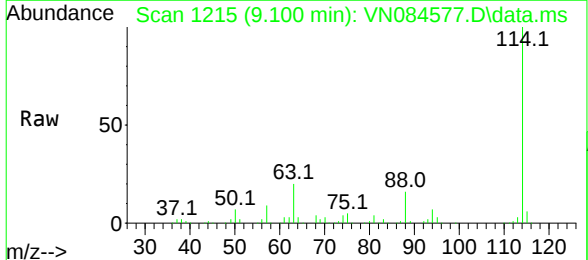
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 Supervised By :Mahesh
 Dadoda

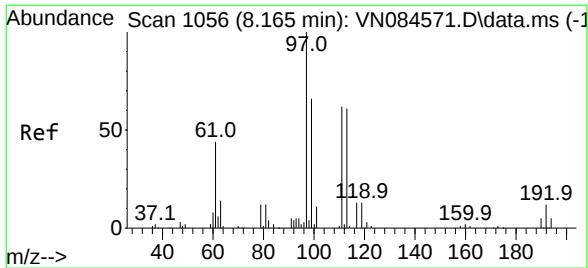
11/04/2024



1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.100 min Scan# 1215
 Delta R.T. 0.000 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

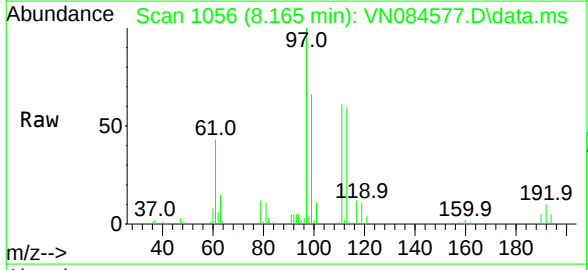
Tgt Ion:114 Resp: 324264
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 43.8
 88 15.9 0.0 31.6





#35
Dibromofluoromethane
Concen: 47.522 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

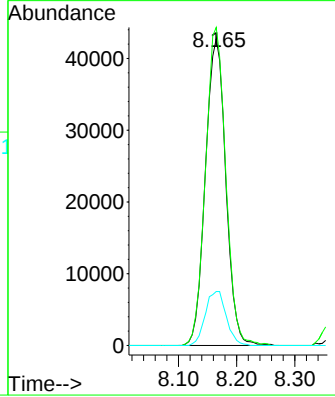
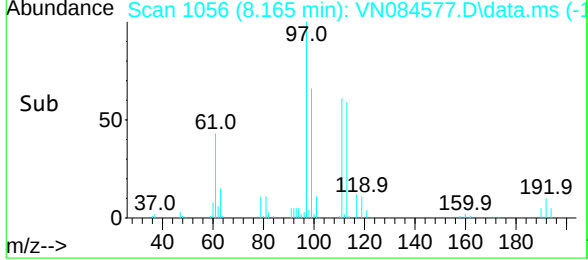
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:113 Resp: 104306
Ion Ratio Lower Upper
113 100
111 103.1 83.3 124.9
192 18.1 13.5 20.3

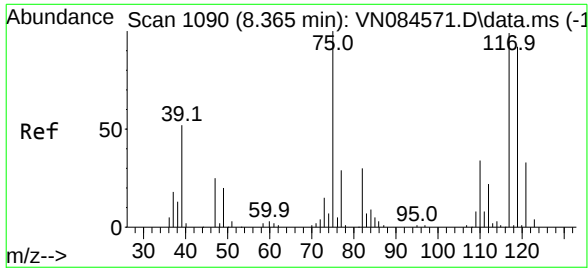
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Reviewed By :Semsettin
Yesilyurt



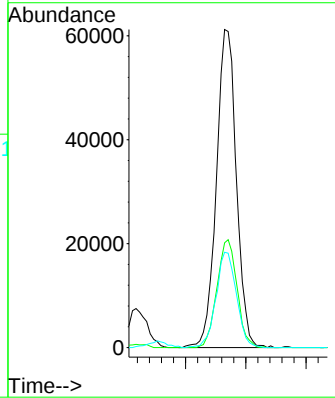
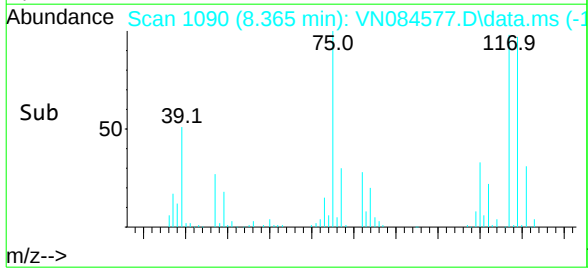
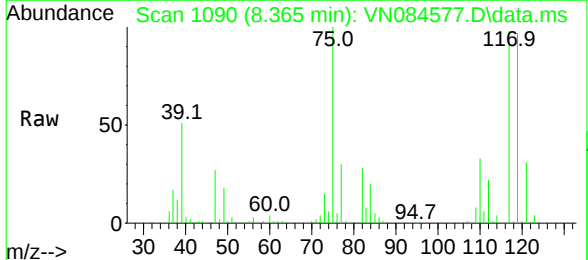
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Dadoda

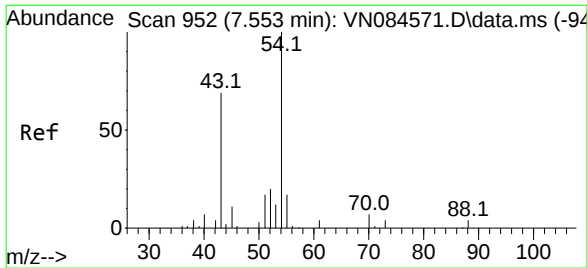
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#36
1,1-Dichloropropene
Concen: 46.370 ug/l
RT: 8.365 min Scan# 1090
Delta R.T. -0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

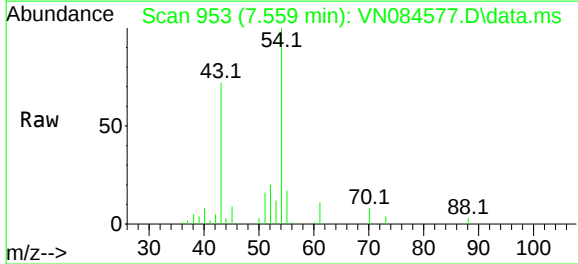
Tgt Ion: 75 Resp: 141152
Ion Ratio Lower Upper
75 100
110 34.0 16.9 50.7
77 30.7 24.7 37.1





#37
Ethyl Acetate
Concen: 48.154 ug/l
RT: 7.559 min Scan# 952
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

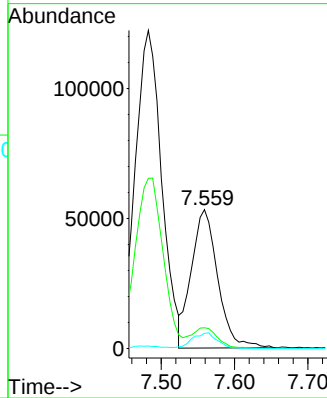
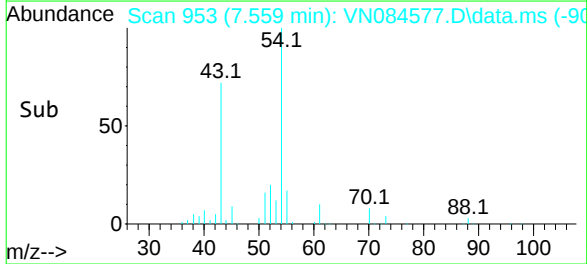
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 132993
Ion Ratio Lower Upper
43 100
61 14.1 10.7 16.1
70 10.8 8.8 13.2

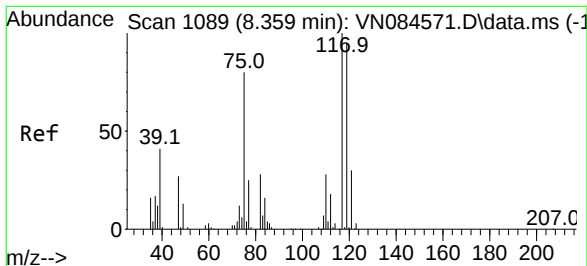
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Reviewed By :Semsettin
Yesilyurt



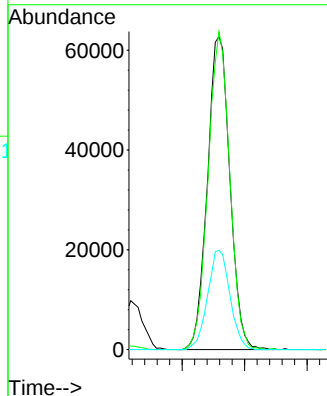
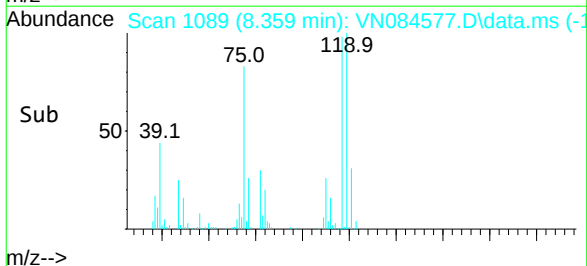
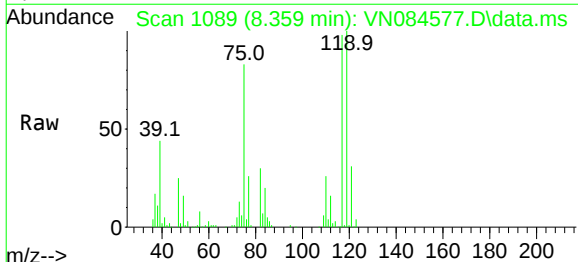
11/04/2024
Supervised By :Mahesh
Dadoda

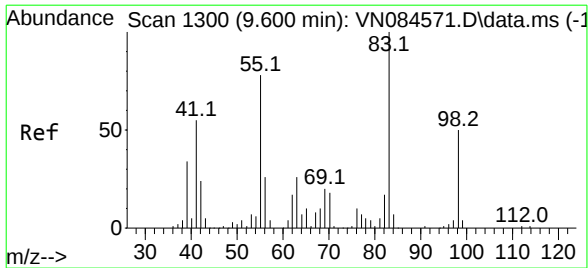
11/04/2024



#38
Carbon Tetrachloride
Concen: 46.145 ug/l
RT: 8.359 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Tgt Ion:117 Resp: 157005
Ion Ratio Lower Upper
117 100
119 101.6 78.7 118.1
121 31.7 24.4 36.6



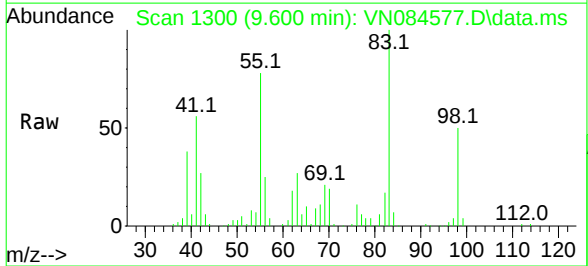


#39
Methylcyclohexane
Concen: 49.969 ug/l
RT: 9.600 min Scan# 1311
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Instrument :

MSVOA_N

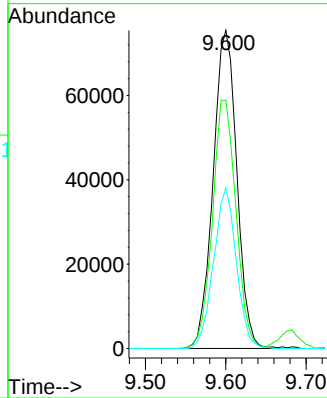
ClientSampleId :



Tgt Ion: 83 Resp: 154743
Ion Ratio Lower Upper
83 100
55 78.1 62.8 94.2
98 50.4 38.8 58.2

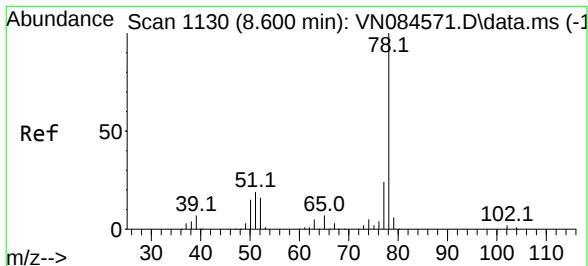
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt



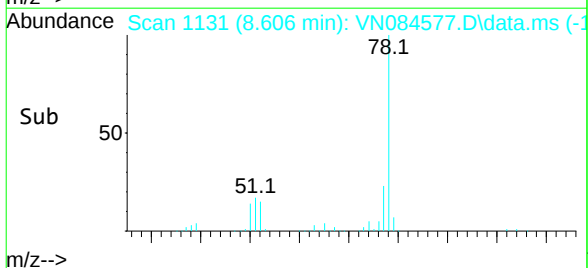
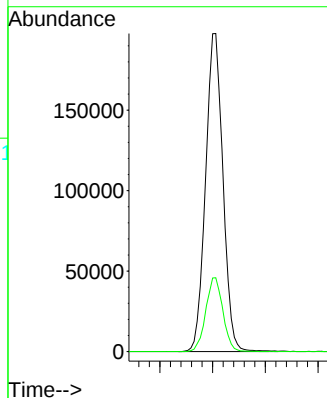
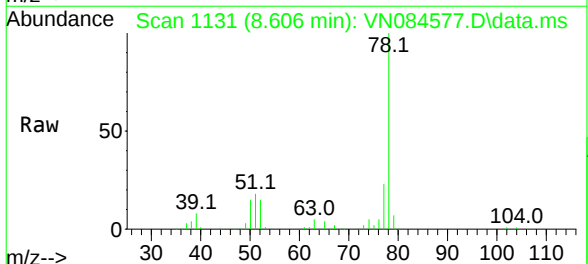
11/04/2024
Supervised By :Mahesh
Dadoda

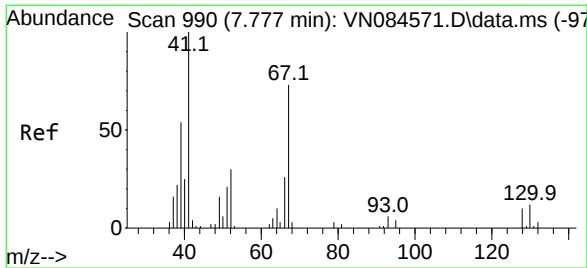
11/04/2024



#40
Benzene
Concen: 46.273 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

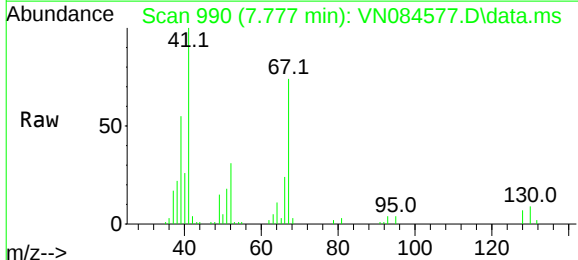
Tgt Ion: 78 Resp: 452351
Ion Ratio Lower Upper
78 100
77 23.2 19.1 28.7





#41
Methacrylonitrile
Concen: 51.964 ug/l
RT: 7.777 min Scan# 990
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

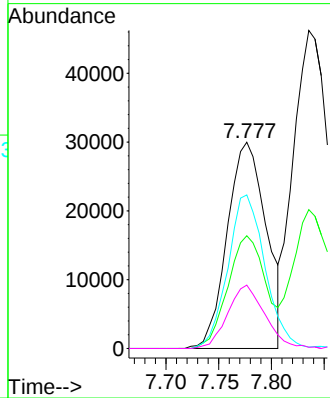
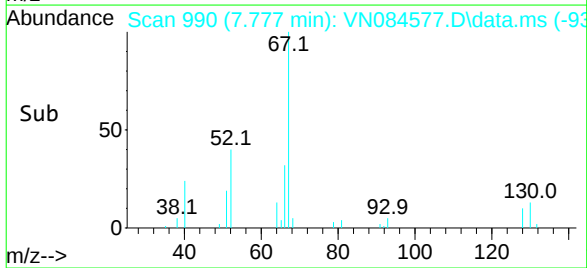
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 41 Resp: 77176
Ion Ratio Lower Upper
41 100
39 53.3 43.3 64.9
67 71.3 56.1 84.1
52 29.5 24.5 36.7

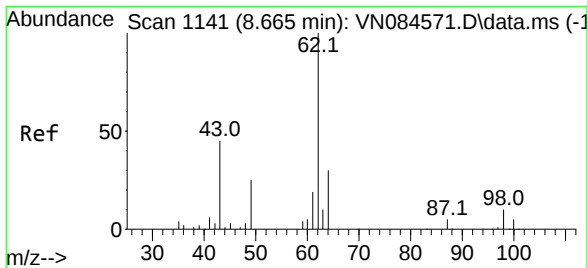
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



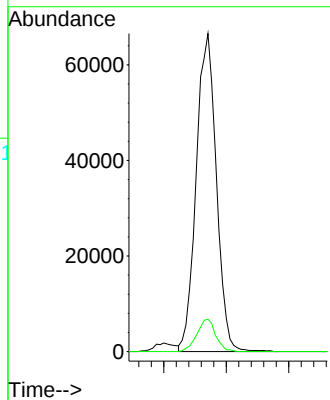
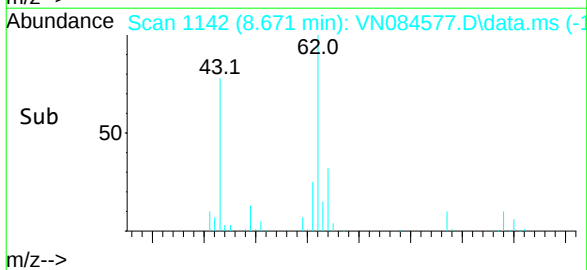
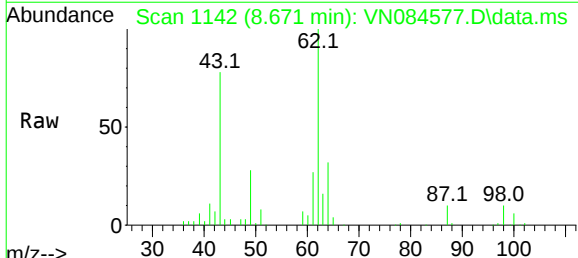
11/04/2024
Supervised By :Mahesh
Dadoda

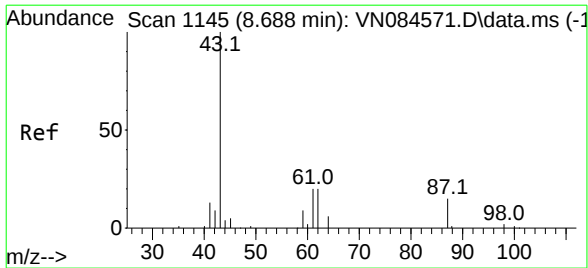
11/04/2024



#42
1,2-Dichloroethane
Concen: 47.118 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Tgt Ion: 62 Resp: 149173
Ion Ratio Lower Upper
62 100
98 9.5 0.0 18.2





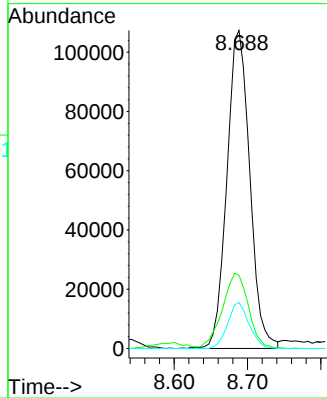
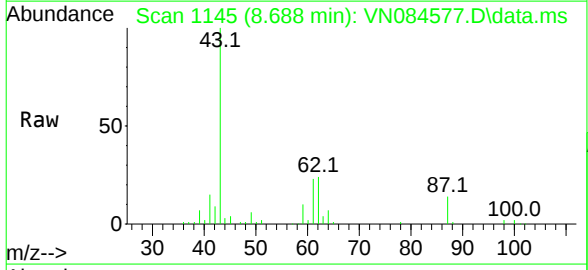
#43
Isopropyl Acetate
Concen: 45.492 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. 0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 232558
Ion Ratio Lower Upper
43 100
61 26.9 20.4 30.6
87 13.5 10.3 15.5

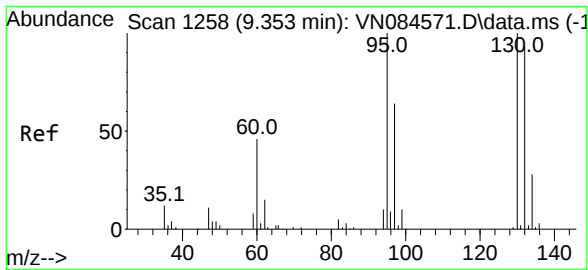
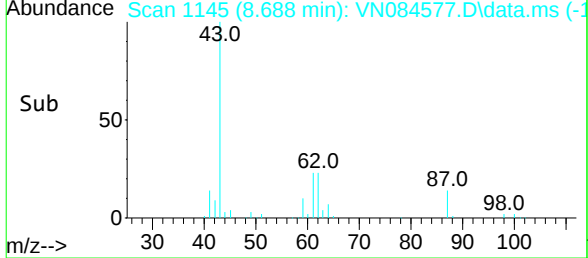
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



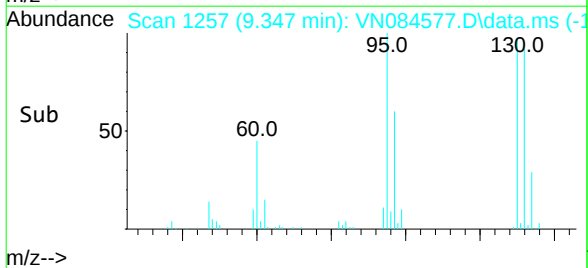
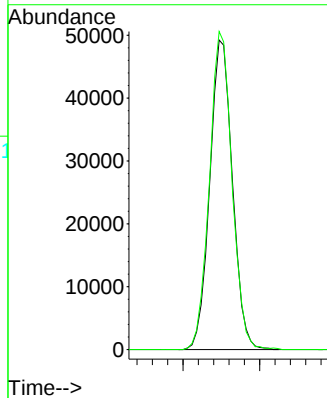
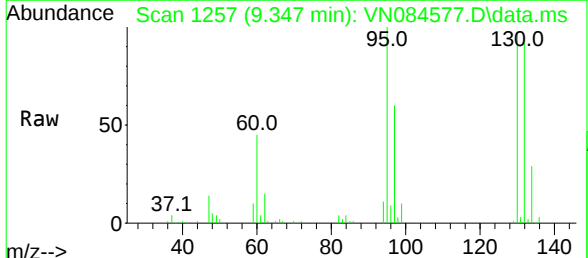
11/04/2024
Supervised By :Mahesh
Dadoda

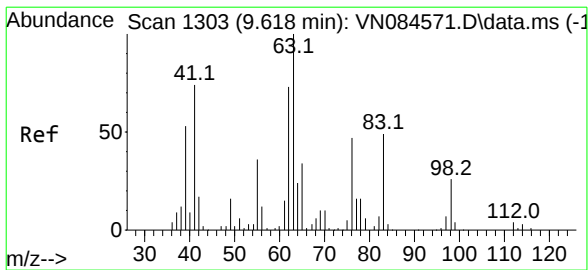
11/04/2024



#44
Trichloroethene
Concen: 44.732 ug/l
RT: 9.347 min Scan# 1257
Delta R.T. 0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Tgt Ion:130 Resp: 100849
Ion Ratio Lower Upper
130 100
95 102.7 0.0 203.0





#45

1,2-Dichloropropane

Concen: 47.196 ug/l

RT: 9.618 min Scan# 13

Delta R.T. -0.000 min

Lab File: VN084577.D

Acq: 30 Oct 2024 15:06

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 63 Resp: 108229

Ion Ratio Lower Upper

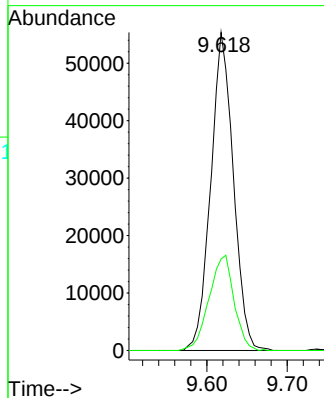
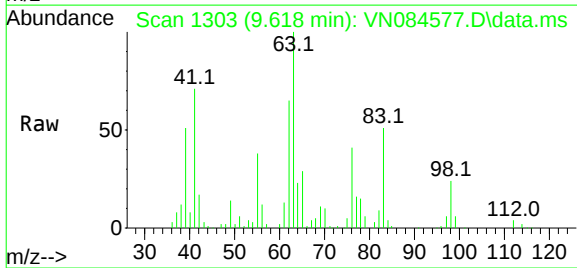
63 100

65 28.8 24.6 37.0

Manual Integrations

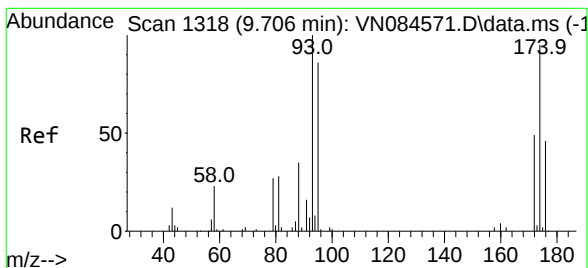
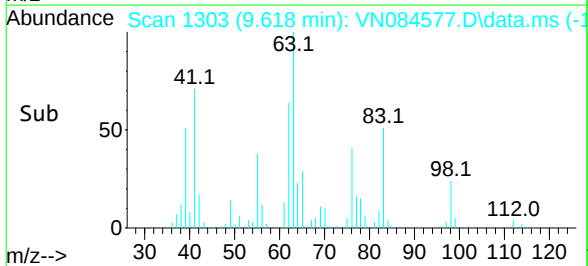
APPROVED

Reviewed By :Semsettin
Yesilyurt



11/04/2024
Supervised By :Mahesh
Dadoda

11/04/2024



#46

Dibromomethane

Concen: 45.911 ug/l

RT: 9.706 min Scan# 1318

Delta R.T. -0.000 min

Lab File: VN084577.D

Acq: 30 Oct 2024 15:06

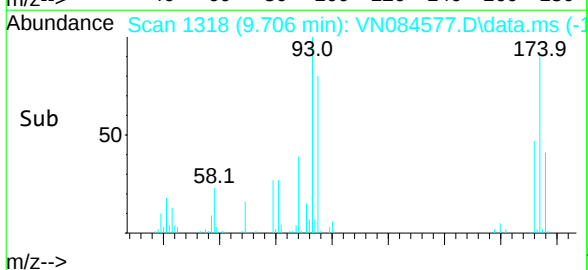
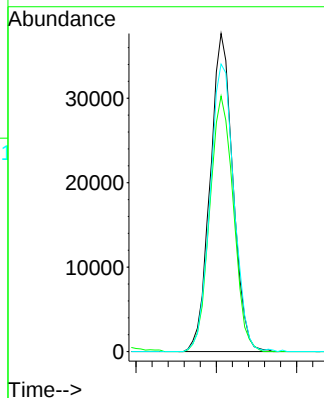
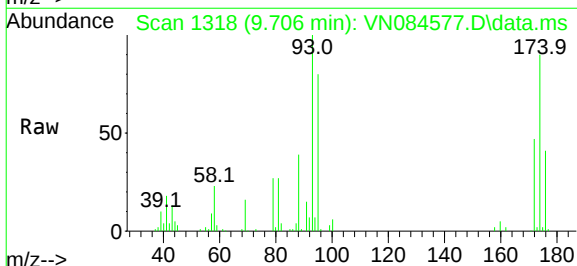
Tgt Ion: 93 Resp: 74292

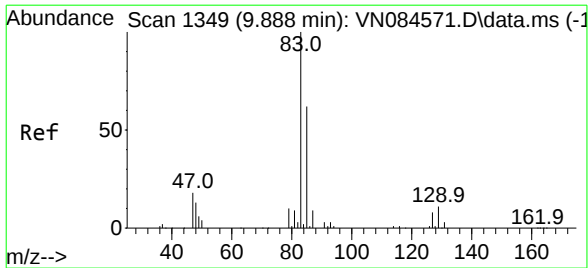
Ion Ratio Lower Upper

93 100

95 83.1 65.0 97.4

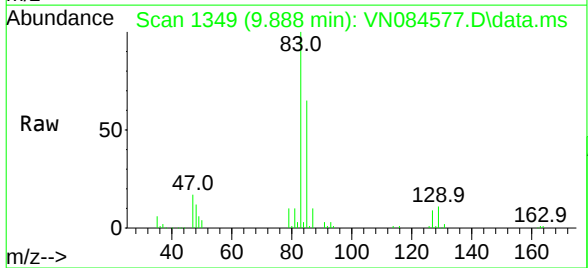
174 94.6 71.8 107.8





#47
Bromodichloromethane
Concen: 46.560 ug/l
RT: 9.888 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

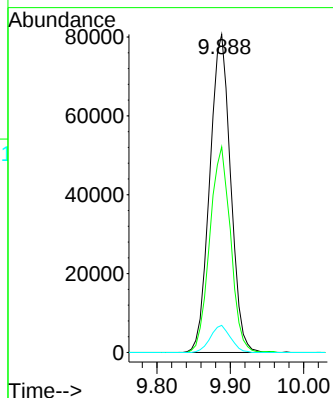
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:	83	Resp:	158814
Ion	Ratio	Lower	Upper
83	100		
85	64.6	51.5	77.3
127	8.5	5.7	8.5

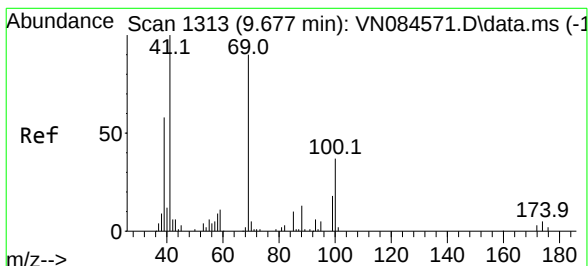
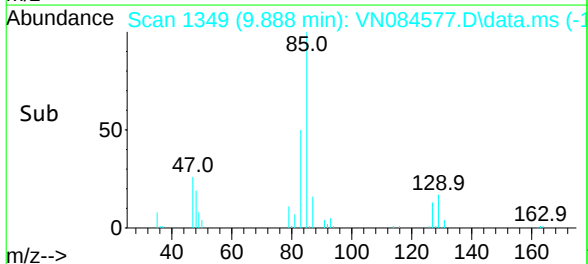
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



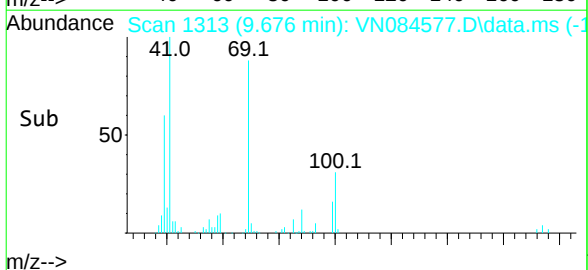
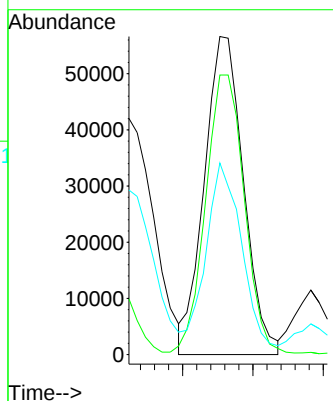
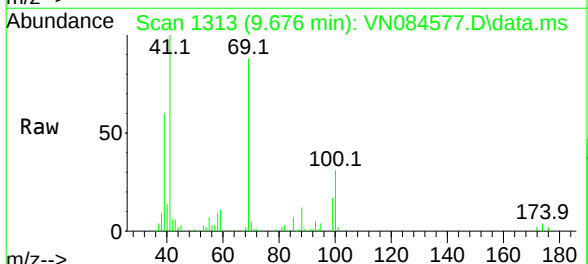
11/04/2024
Supervised By :Mahesh
Dadoda

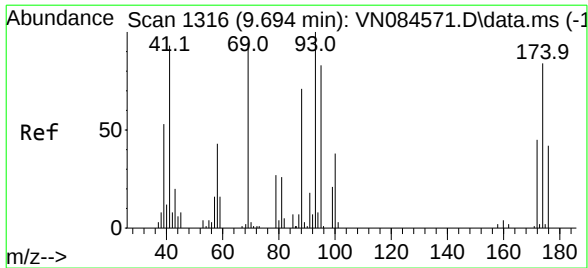
11/04/2024



#48
Methyl methacrylate
Concen: 51.057 ug/l
RT: 9.676 min Scan# 1313
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

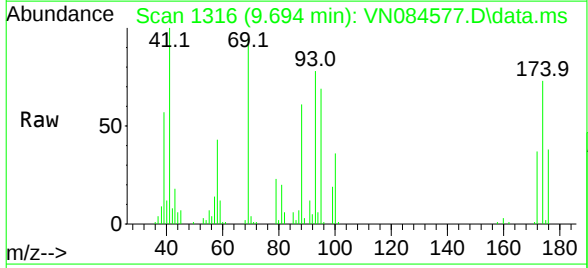
Tgt Ion:	41	Resp:	109745
Ion	Ratio	Lower	Upper
41	100		
69	87.5	67.1	100.7
39	56.5	45.8	68.6





#49
1,4-Dioxane
Concen: 1063.992 ug/l
RT: 9.694 min Scan# 1316
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

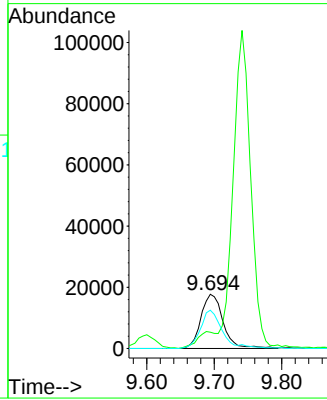
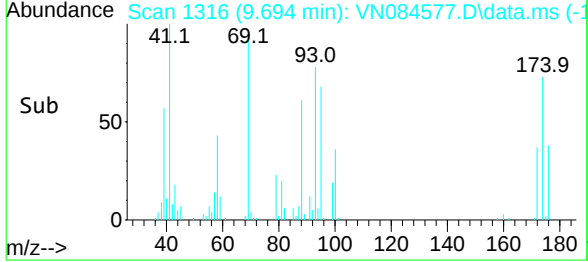
Instrument : MSVOA_N
ClientSampleId :



Tgt Ion: 88 Resp: 40527
Ion Ratio Lower Upper
88 100
43 24.5 25.3 37.9#
58 69.9 56.4 84.6

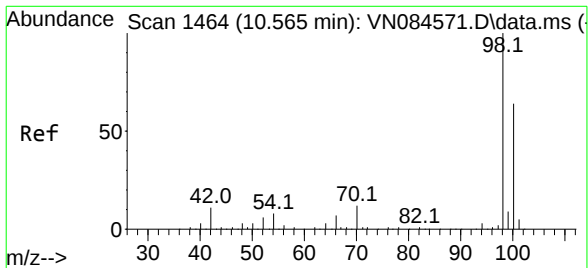
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



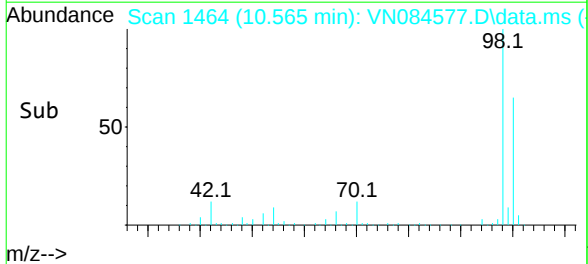
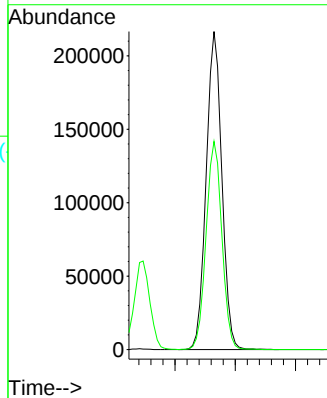
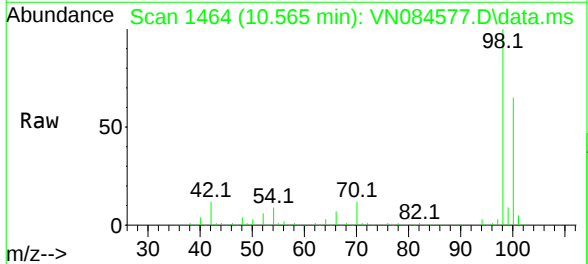
11/04/2024
Supervised By :Mahesh
Dadoda

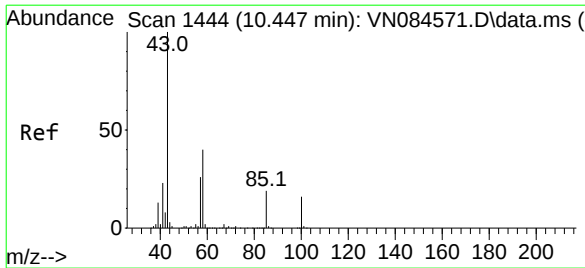
11/04/2024



#50
Toluene-d8
Concen: 48.359 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

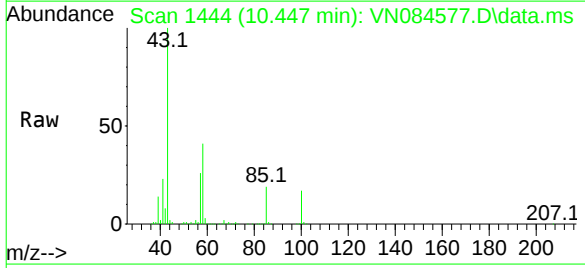
Tgt Ion: 98 Resp: 390989
Ion Ratio Lower Upper
98 100
100 66.0 52.7 79.1





#51
4-Methyl-2-Pentanone
Concen: 252.729 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

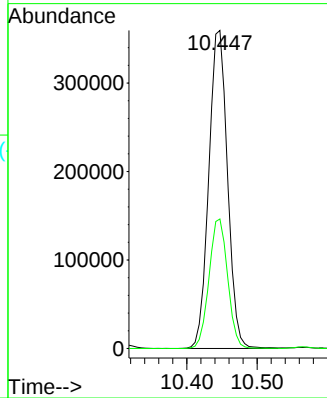
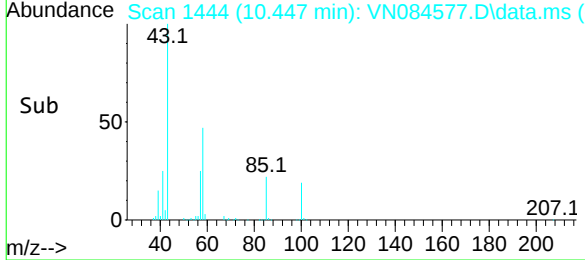
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 665397
Ion Ratio Lower Upper
43 100
58 40.5 31.6 47.4

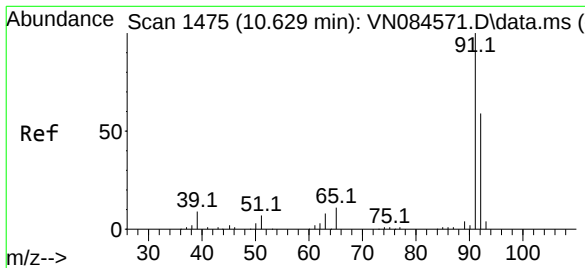
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



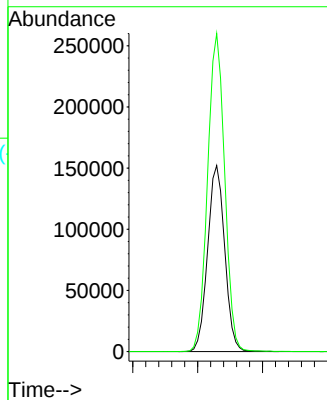
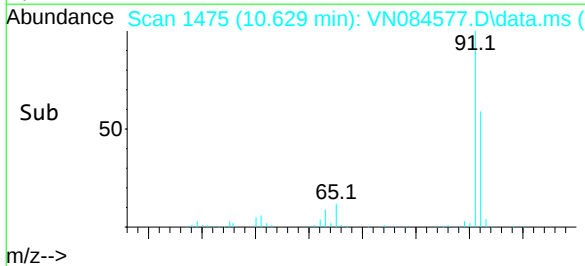
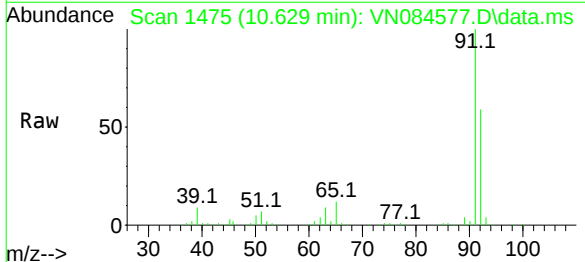
11/04/2024
Supervised By :Mahesh
Dadoda

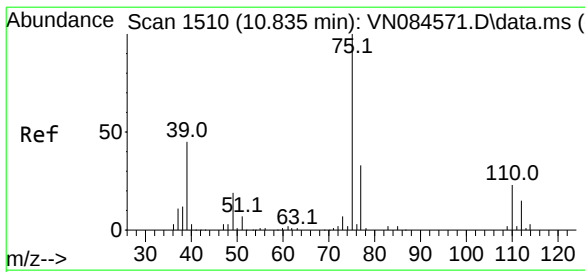
11/04/2024



#52
Toluene
Concen: 48.616 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

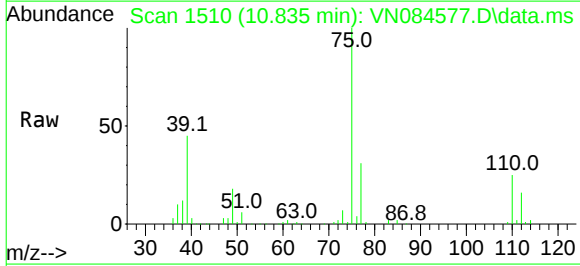
Tgt Ion: 92 Resp: 277957
Ion Ratio Lower Upper
92 100
91 171.0 137.3 205.9





#53
t-1,3-Dichloropropene
Concen: 45.911 ug/l
RT: 10.835 min Scan# 1510
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

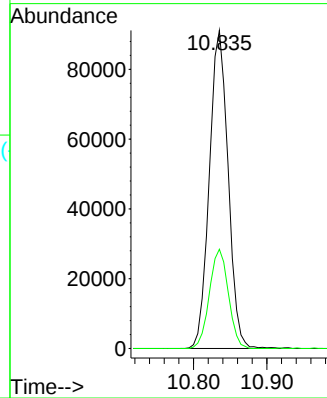
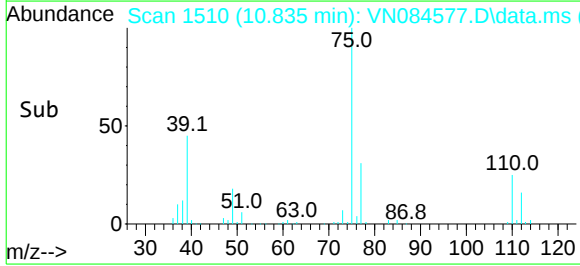
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 75 Resp: 162100
Ion Ratio Lower Upper
75 100
77 31.2 25.4 38.0

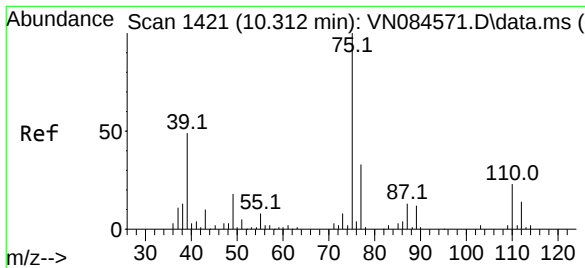
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



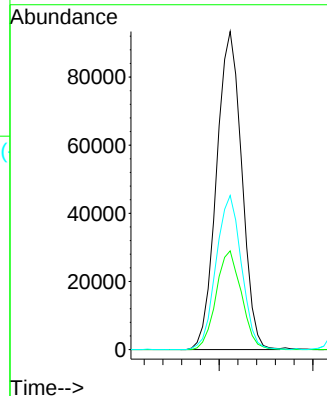
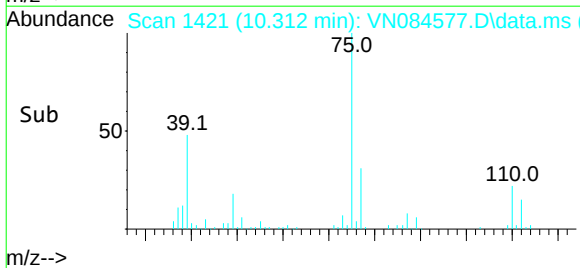
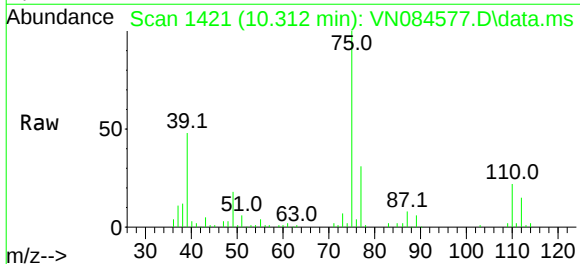
11/04/2024
Supervised By :Mahesh
Dadoda

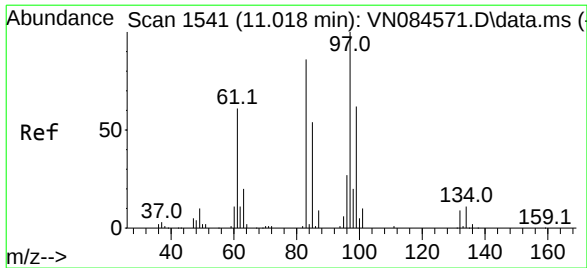
11/04/2024



#54
cis-1,3-Dichloropropene
Concen: 46.832 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

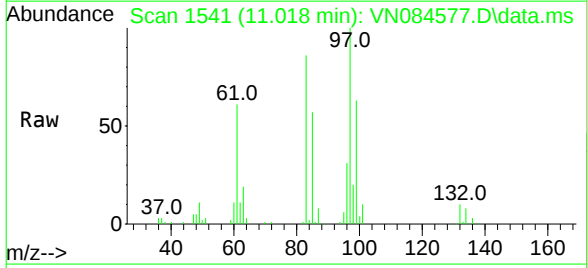
Tgt Ion: 75 Resp: 175008
Ion Ratio Lower Upper
75 100
77 31.1 24.2 36.2
39 48.4 38.7 58.1





#55
1,1,2-Trichloroethane
Concen: 47.618 ug/l
RT: 11.018 min Scan# 1541
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

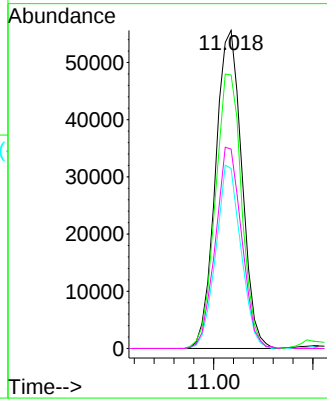
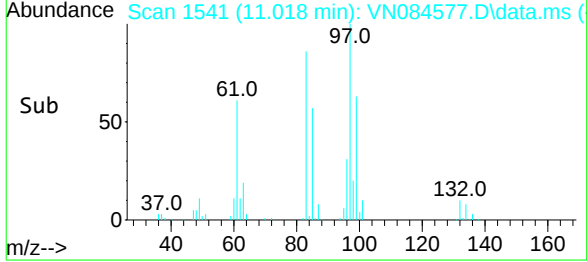
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
97	100		
83	86.0	71.0	106.4
85	56.6	41.7	62.5
99	62.7	50.1	75.1

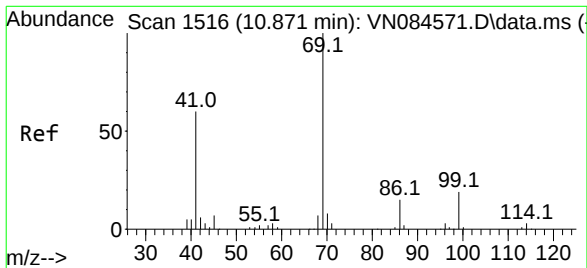
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



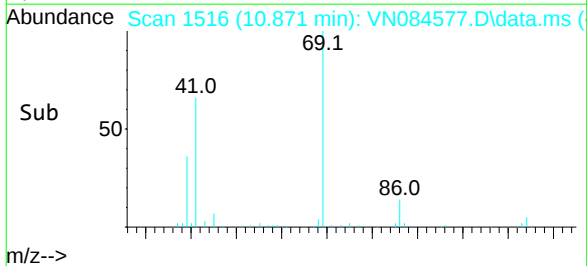
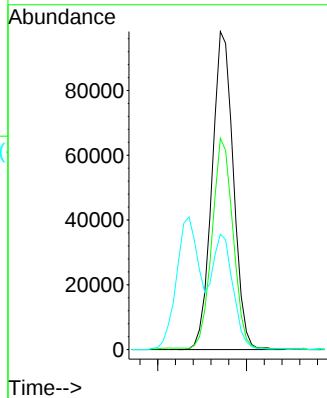
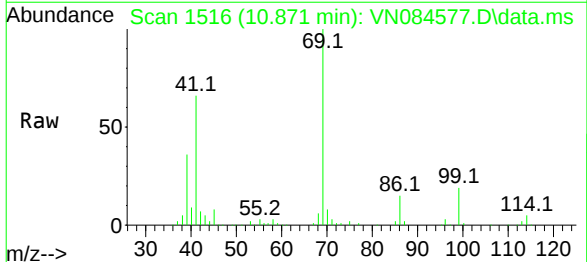
11/04/2024
Supervised By :Mahesh
Dadoda

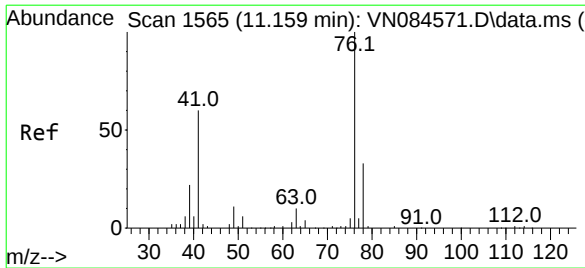
11/04/2024



#56
Ethyl methacrylate
Concen: 52.764 ug/l
RT: 10.871 min Scan# 1516
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

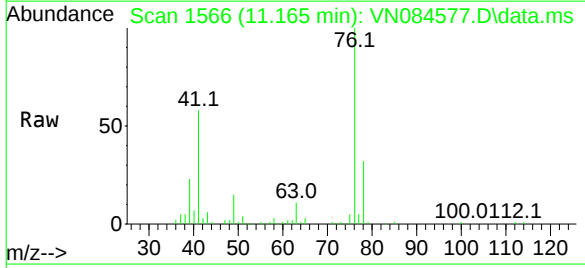
Tgt Ion	Ratio	Lower	Upper
69	100		
41	65.0	53.3	79.9
39	35.6	28.8	43.2





#57
1,3-Dichloropropane
Concen: 47.765 ug/l
RT: 11.165 min Scan# 1565
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

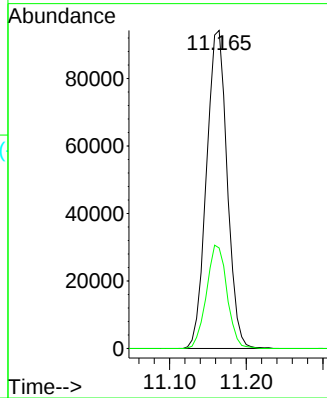
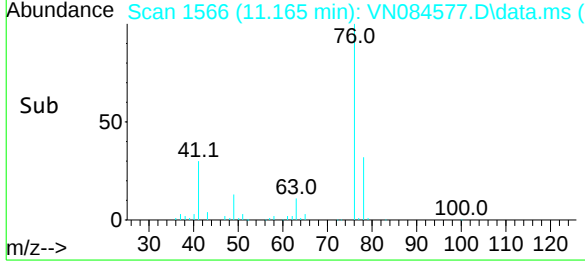
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 76 Resp: 176546
Ion Ratio Lower Upper
76 100
78 32.3 25.8 38.6

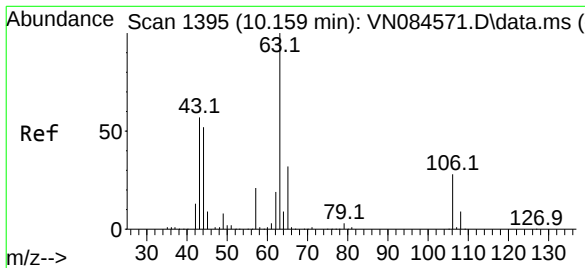
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



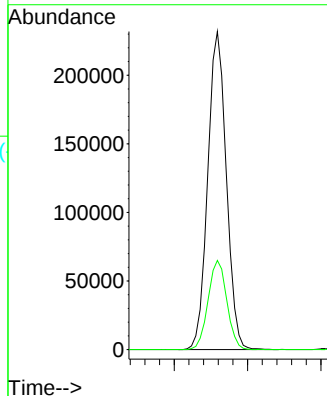
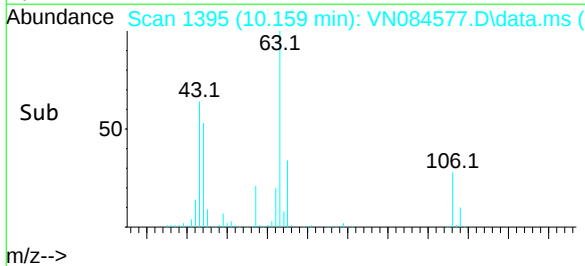
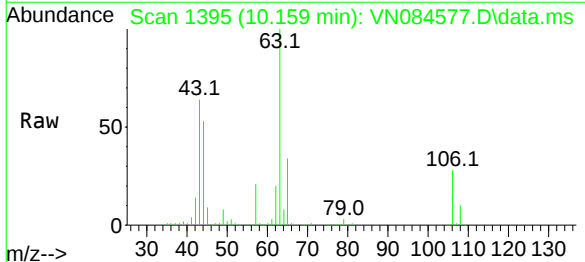
11/04/2024
Supervised By :Mahesh
Dadoda

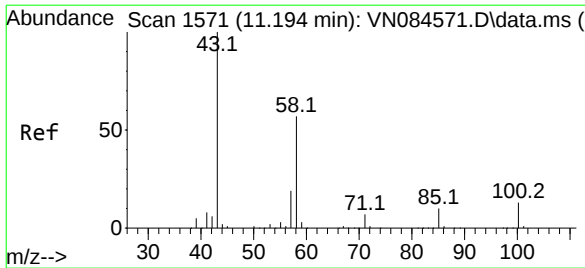
11/04/2024



#58
2-Chloroethyl Vinyl ether
Concen: 280.013 ug/l
RT: 10.159 min Scan# 1395
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

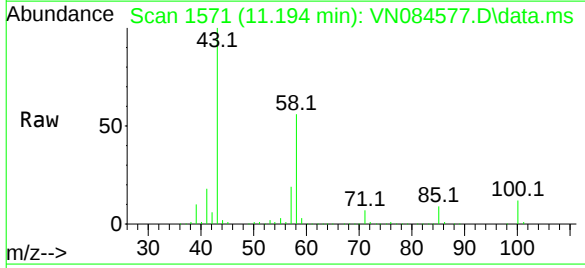
Tgt Ion: 63 Resp: 408174
Ion Ratio Lower Upper
63 100
106 28.2 21.8 32.6





#59
2-Hexanone
Concen: 255.570 ug/l
RT: 11.194 min Scan# 1571
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

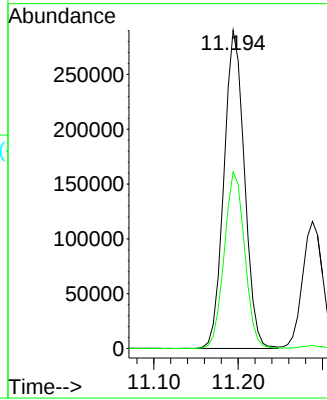
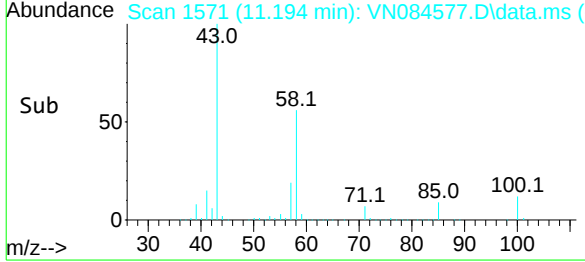
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 489776
Ion Ratio Lower Upper
43 100
58 55.4 27.3 81.8

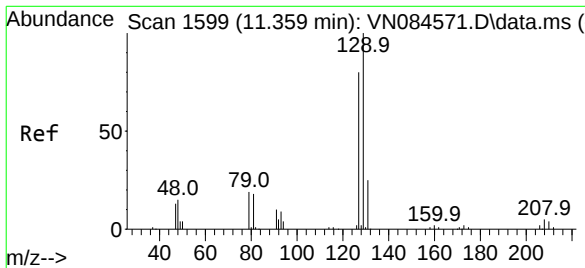
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



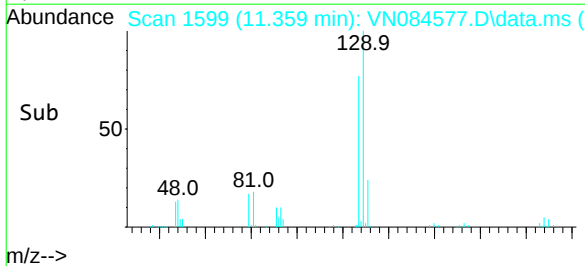
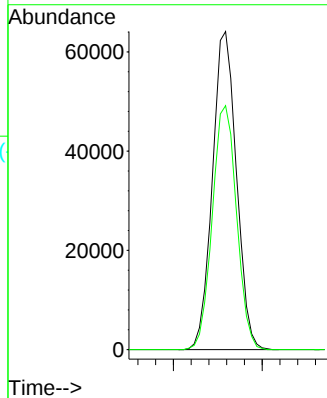
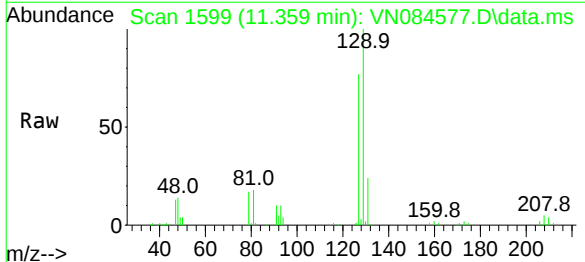
11/04/2024
Supervised By :Mahesh
Dadoda

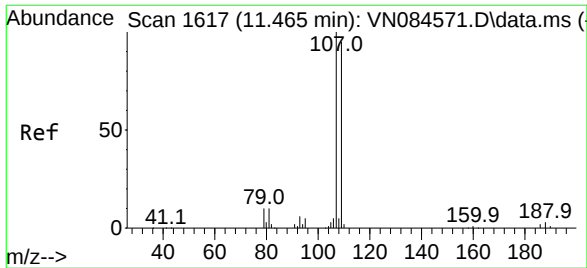
11/04/2024



#60
Dibromochloromethane
Concen: 49.079 ug/l
RT: 11.359 min Scan# 1599
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

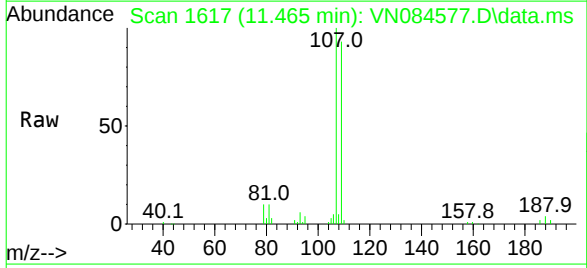
Tgt Ion:129 Resp: 120465
Ion Ratio Lower Upper
129 100
127 77.4 38.3 114.9





#61
1,2-Dibromoethane
Concen: 46.393 ug/l
RT: 11.465 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

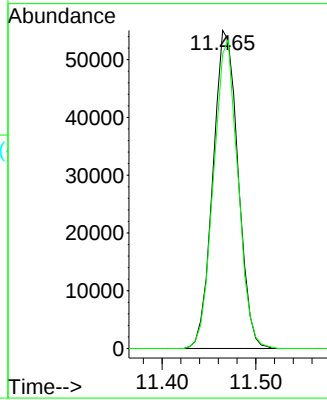
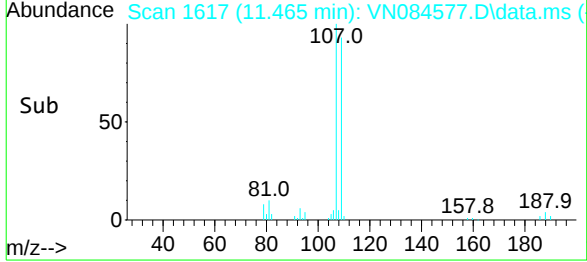
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 107 Resp: 102316
Ion Ratio Lower Upper
107 100
109 94.5 75.4 113.0

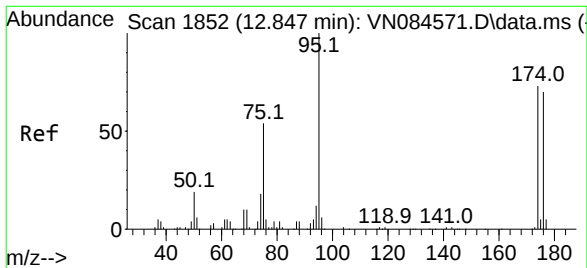
Manual Integrations
APPROVED

Reviewed By : Semsettin
Yesilyurt



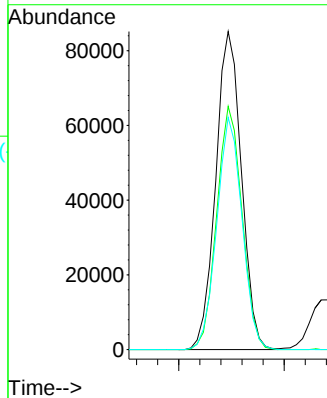
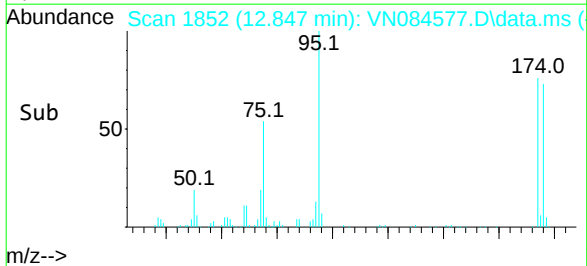
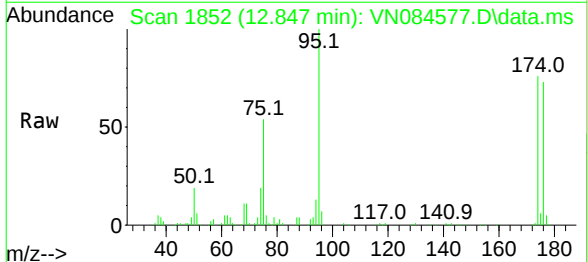
11/04/2024
Supervised By : Mahesh
Dadoda

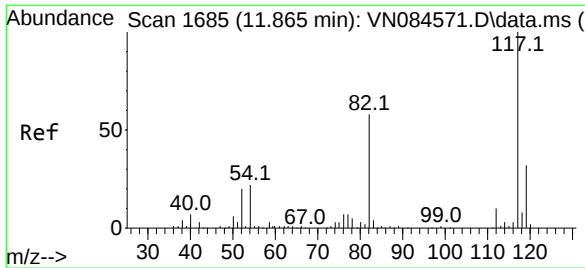
11/04/2024



#62
4-Bromofluorobenzene
Concen: 47.715 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Tgt Ion: 95 Resp: 144180
Ion Ratio Lower Upper
95 100
174 75.3 0.0 145.2
176 71.7 0.0 140.0



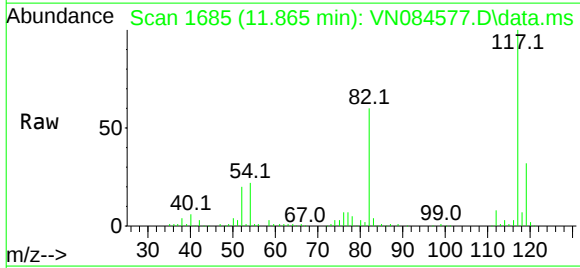


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Instrument :

MSVOA_N

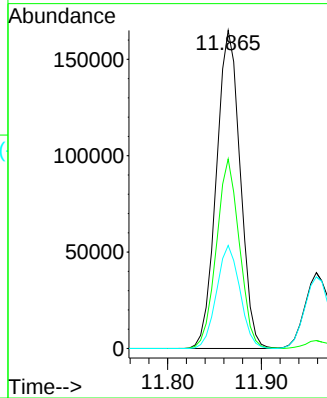
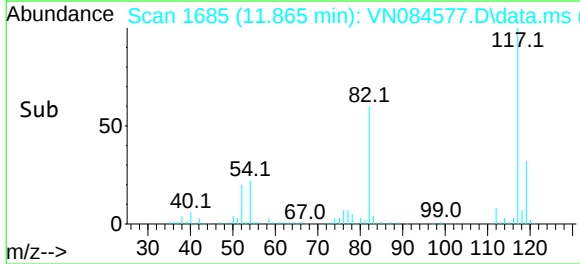
ClientSampleId :



Tgt Ion:117 Resp: 291586
Ion Ratio Lower Upper
117 100
82 59.6 47.2 70.8
119 32.4 25.4 38.0

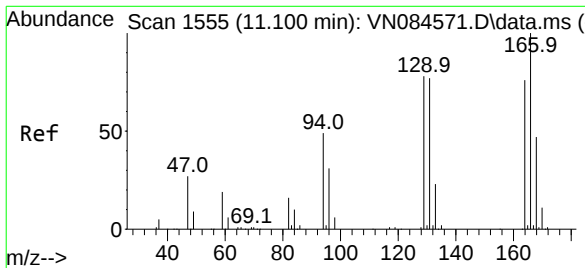
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

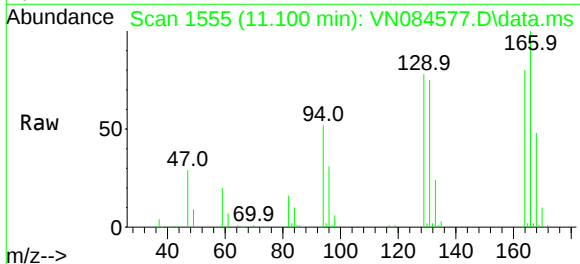


11/04/2024
Supervised By :Mahesh
Dadoda

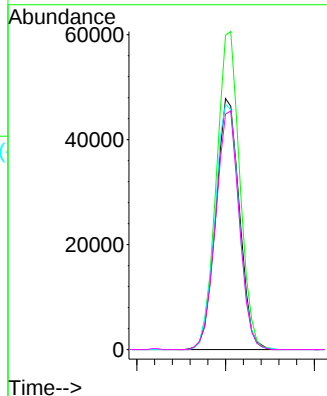
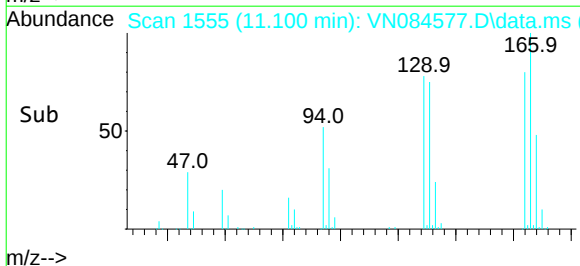
11/04/2024

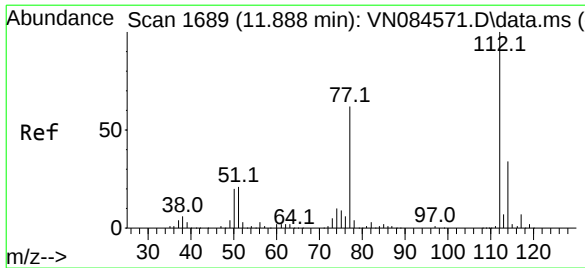


#64
Tetrachloroethene
Concen: 45.436 ug/l
RT: 11.100 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



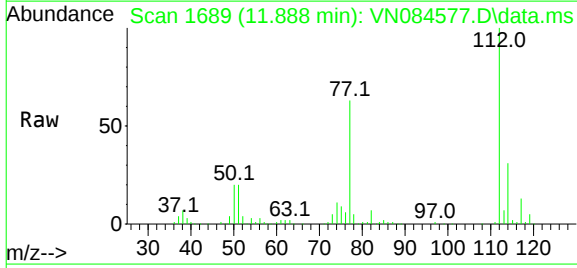
Tgt Ion:164 Resp: 88124
Ion Ratio Lower Upper
164 100
166 125.3 101.0 151.4
129 97.8 80.8 121.2
131 93.8 78.1 117.1





#65
Chlorobenzene
Concen: 44.872 ug/l
RT: 11.888 min Scan# 1689
Delta R.T. 0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

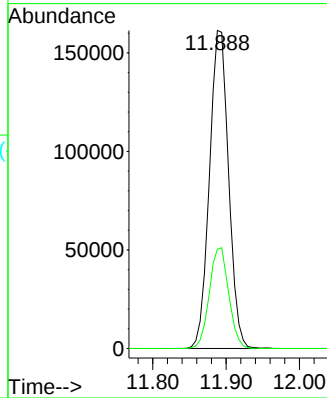
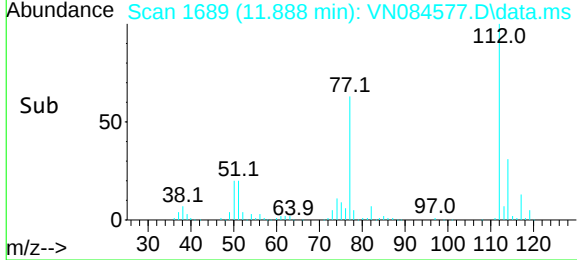
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:112 Resp: 292713
Ion Ratio Lower Upper
112 100
114 31.2 27.0 40.6

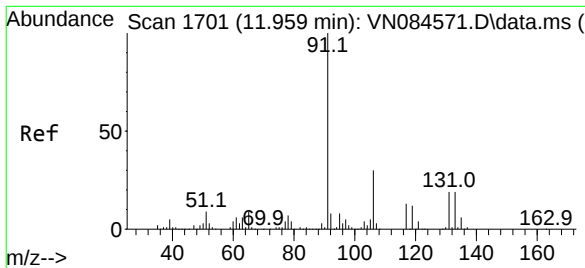
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



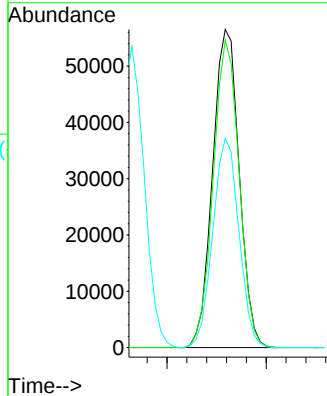
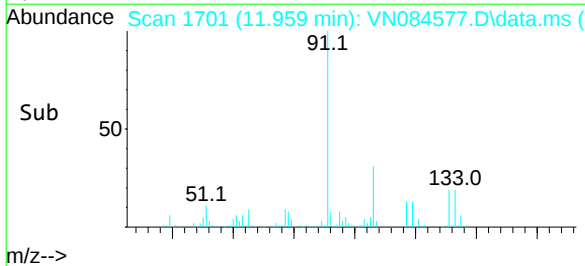
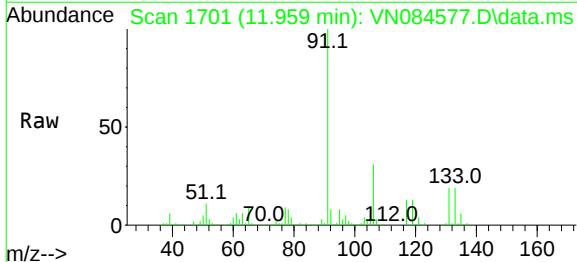
11/04/2024
Supervised By :Mahesh
Dadoda

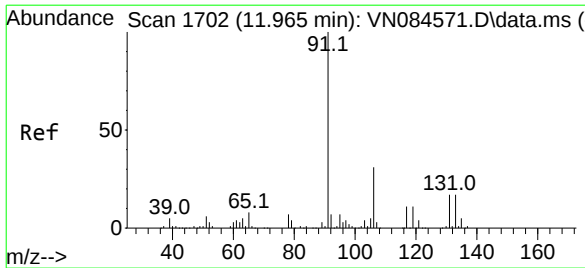
11/04/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 46.323 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

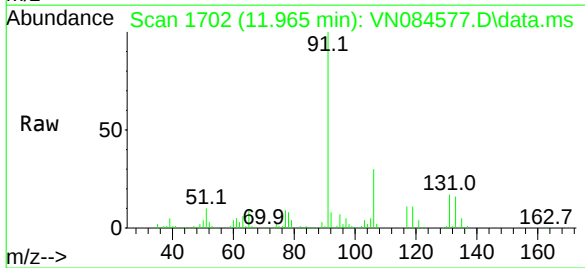
Tgt Ion:131 Resp: 105108
Ion Ratio Lower Upper
131 100
133 94.2 47.9 143.7
119 64.7 32.8 98.3





#67
Ethyl Benzene
Concen: 48.319 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

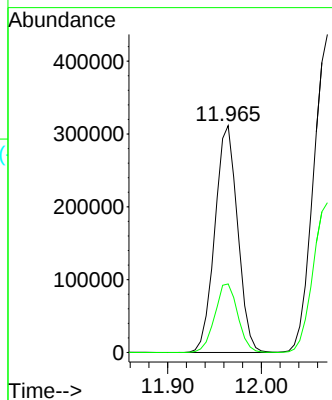
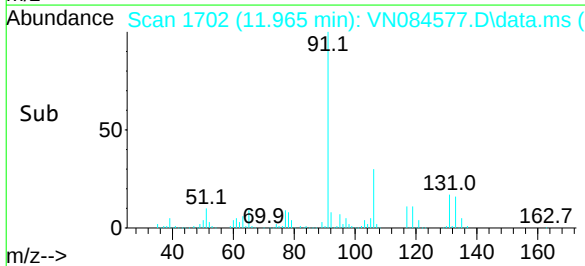
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 91 Resp: 526140
Ion Ratio Lower Upper
91 100
106 30.2 24.5 36.7

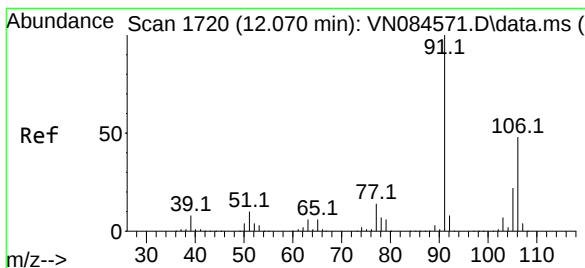
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



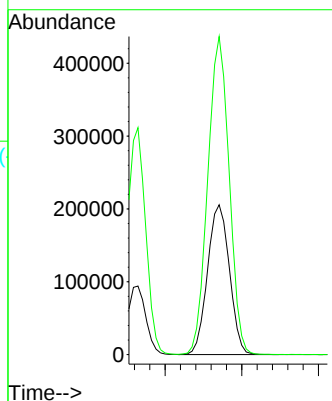
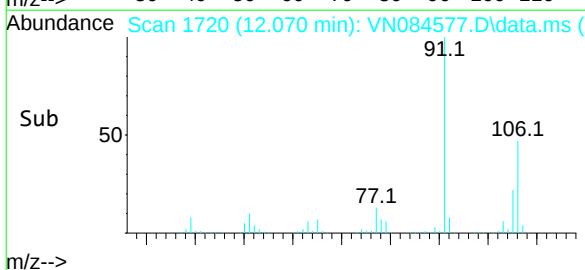
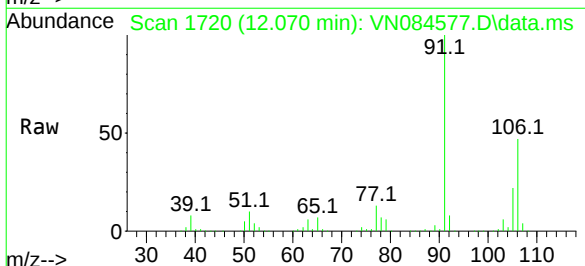
11/04/2024
Supervised By :Mahesh
Dadoda

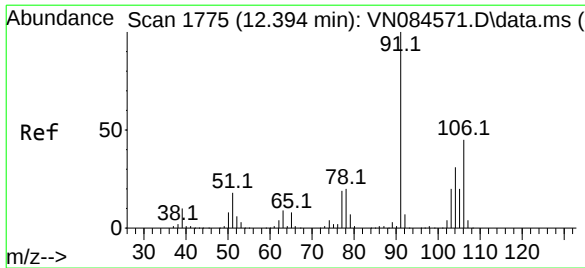
11/04/2024



#68
m/p-Xylenes
Concen: 98.979 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Tgt Ion:106 Resp: 408029
Ion Ratio Lower Upper
106 100
91 207.3 167.1 250.7





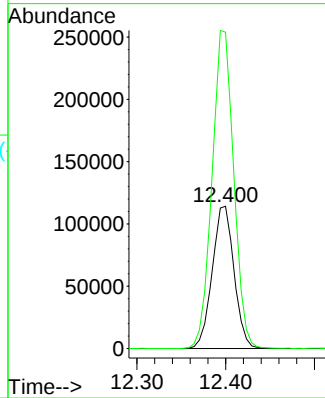
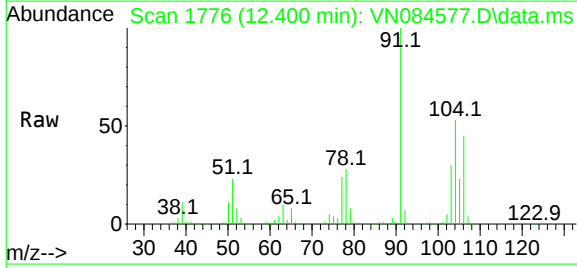
#69
o-Xylene
Concen: 50.538 ug/l
RT: 12.400 min Scan# 1775
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:106 Resp: 194895
Ion Ratio Lower Upper
106 100
91 222.7 110.2 330.6

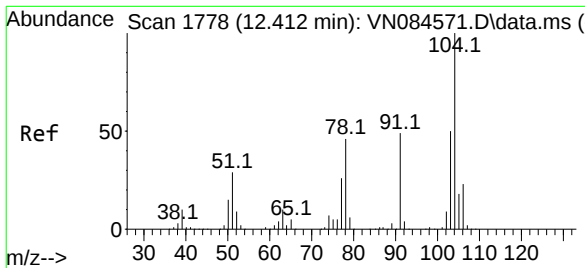
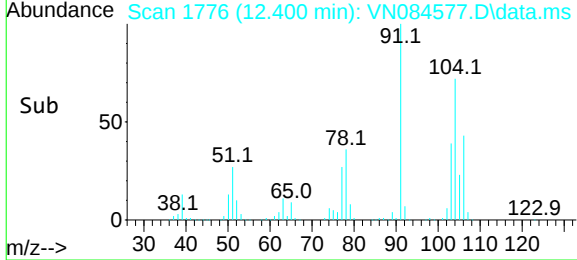
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



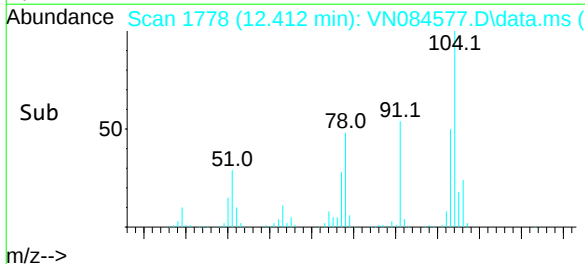
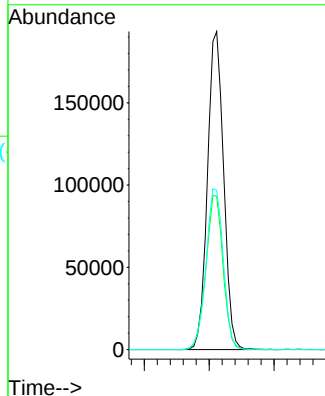
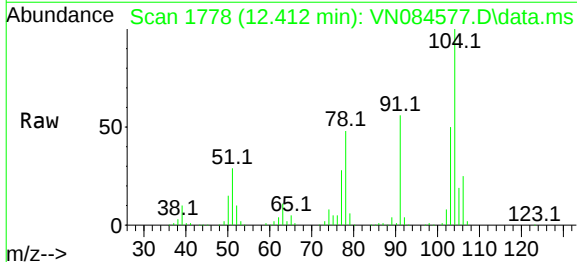
11/04/2024
Supervised By :Mahesh
Dadoda

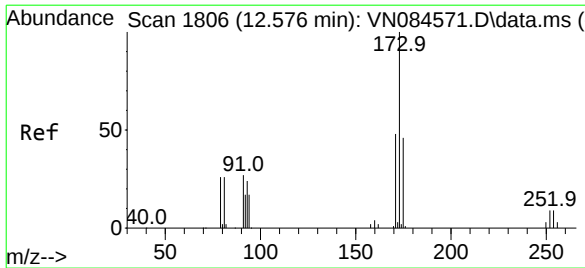
11/04/2024



#70
Styrene
Concen: 49.600 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

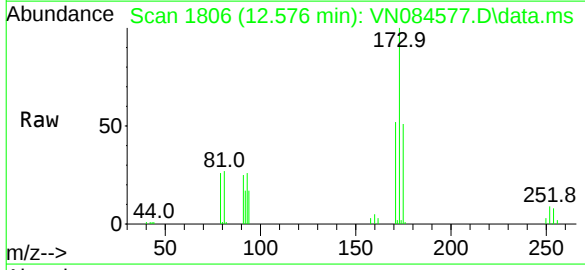
Tgt Ion:104 Resp: 333668
Ion Ratio Lower Upper
104 100
78 51.4 42.7 64.1
103 54.0 43.6 65.4





#71
Bromoform
Concen: 46.166 ug/l
RT: 12.576 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

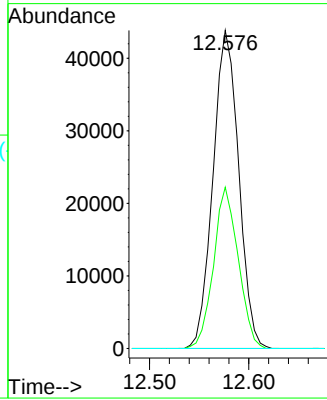
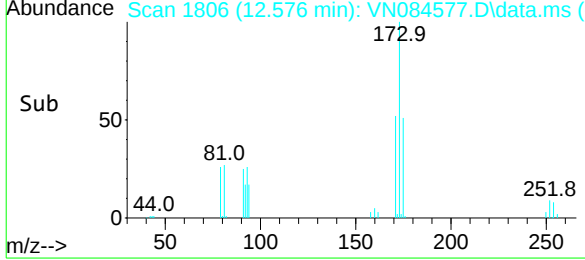
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
173	100		
175	48.7	23.5	70.6
254	0.0	0.0	0.0

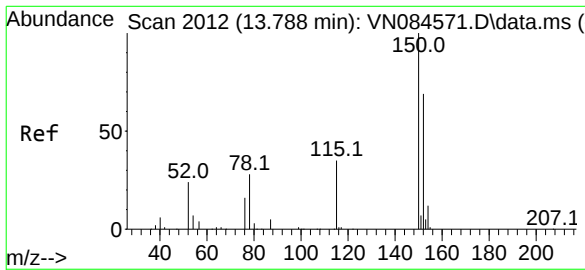
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



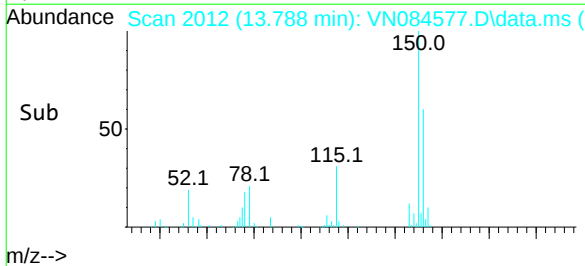
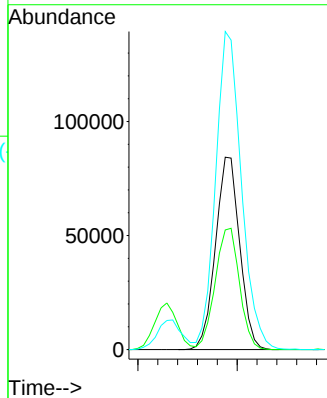
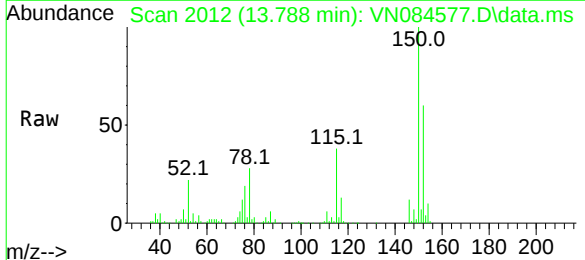
11/04/2024
Supervised By :Mahesh
Dadoda

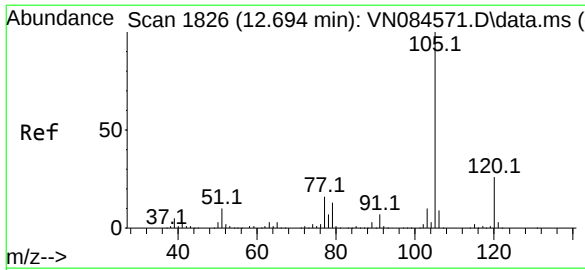
11/04/2024



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

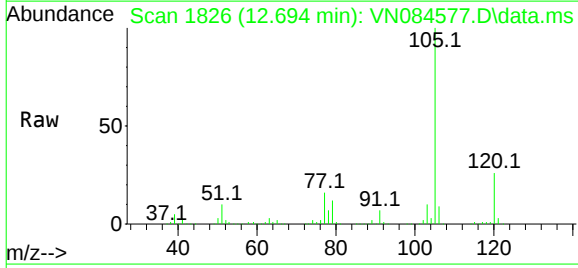
Tgt Ion	Ratio	Lower	Upper
152	100		
115	63.4	31.3	93.9
150	176.6	0.0	349.8





#73
Isopropylbenzene
Concen: 49.063 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

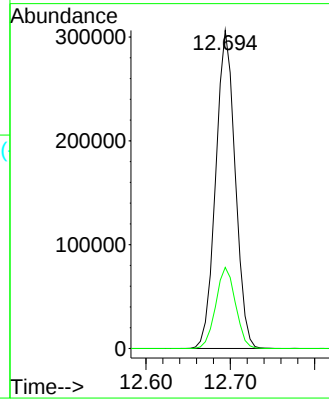
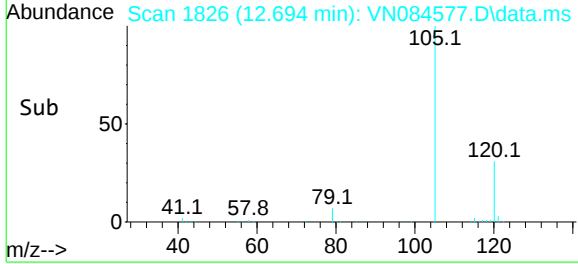
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 105 Resp: 491033
Ion Ratio Lower Upper
105 100
120 25.8 12.9 38.7

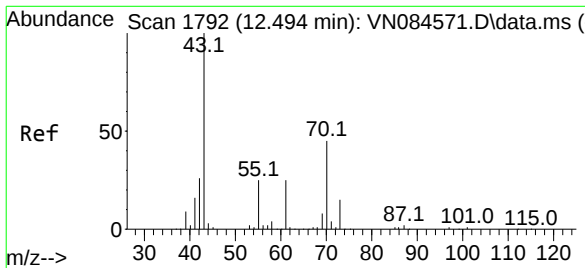
Manual Integrations
APPROVED

Reviewed By : Semsettin
Yesilyurt



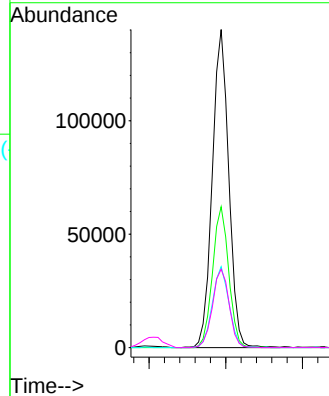
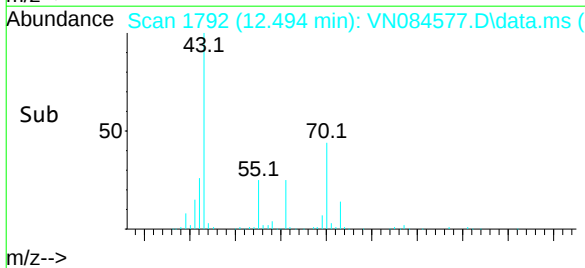
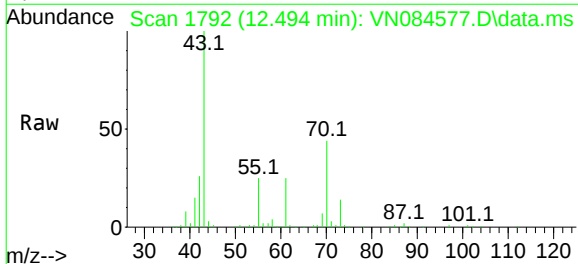
11/04/2024
Supervised By : Mahesh
Dadoda

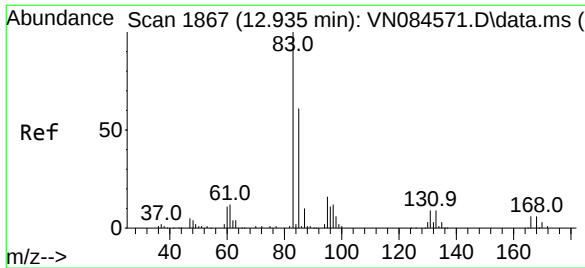
11/04/2024



#74
N-ethyl acetate
Concen: 49.076 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

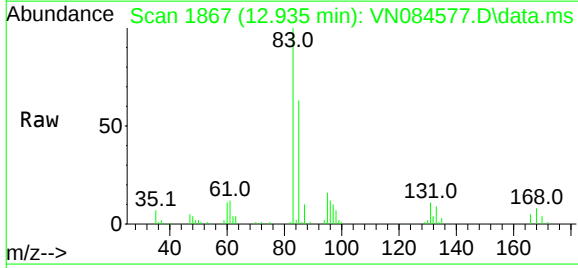
Tgt Ion: 43 Resp: 209049
Ion Ratio Lower Upper
43 100
70 43.5 34.4 51.6
55 25.6 19.6 29.4
61 24.9 19.6 29.4





#75
1,1,2,2-Tetrachloroethane
Concen: 44.058 ug/l
RT: 12.935 min Scan# 1867
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

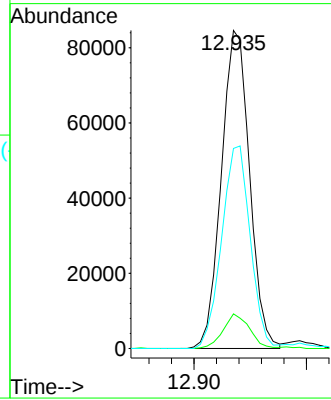
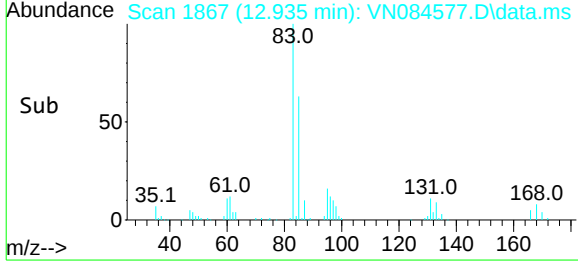
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
83	100		
131	10.3	4.9	14.7
85	64.5	31.9	95.7

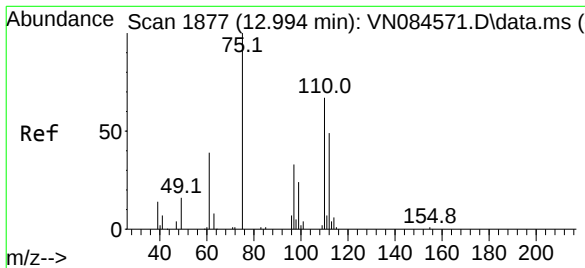
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



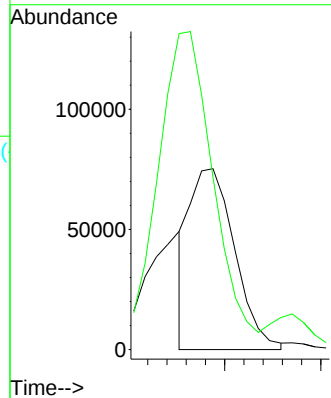
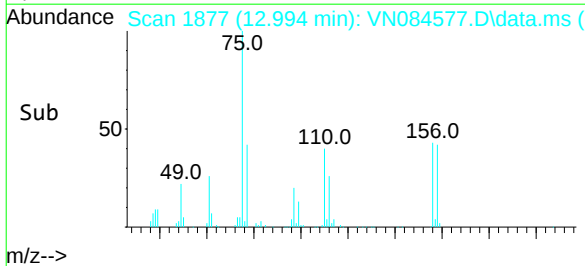
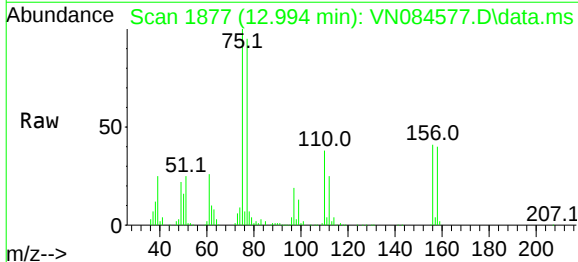
11/04/2024
Supervised By :Mahesh
Dadoda

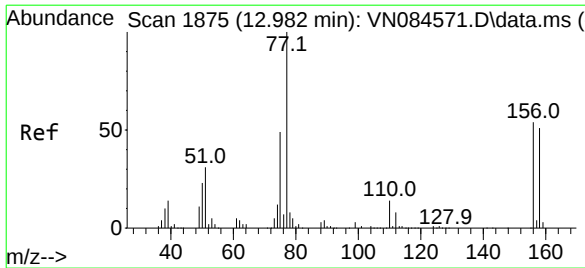
11/04/2024



#76
1,2,3-Trichloropropane
Concen: 42.988 ug/l m
RT: 12.994 min Scan# 1877
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

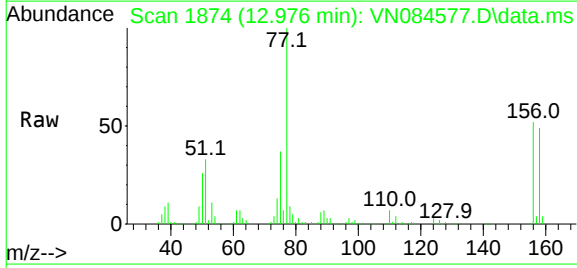
Tgt Ion	Ratio	Lower	Upper
75	100		
77	217.8	96.9	290.7





#77
Bromobenzene
Concen: 44.500 ug/l
RT: 12.976 min Scan# 1875
Delta R.T. -0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

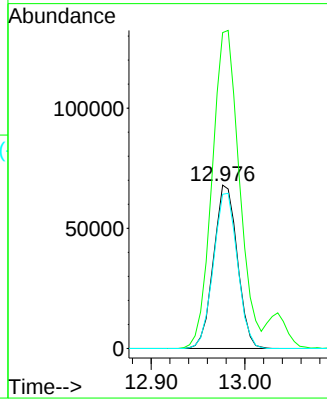
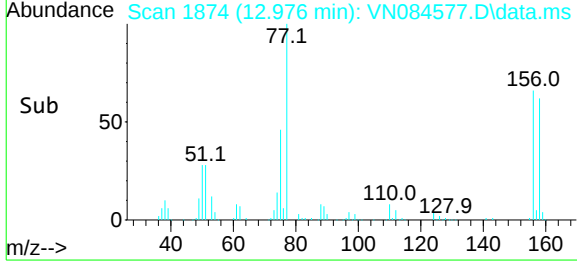
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 156 Resp: 119728
Ion Ratio Lower Upper
156 100
77 223.2 115.1 345.3
158 96.3 48.9 146.8

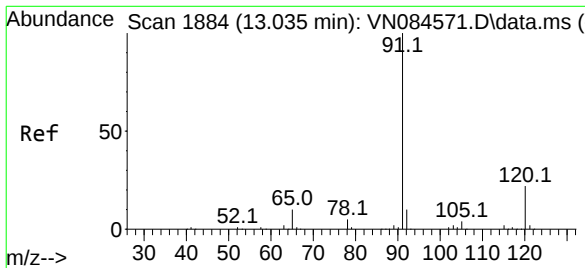
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt



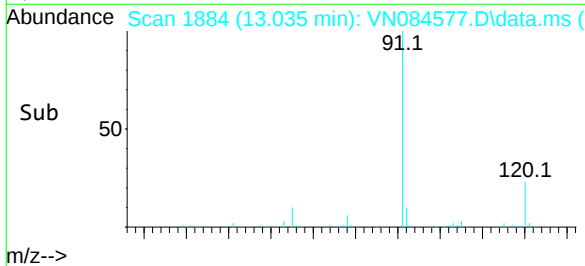
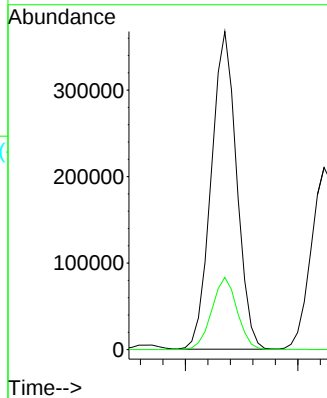
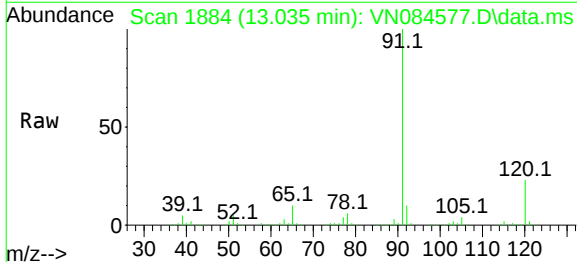
11/04/2024
Supervised By :Mahesh
Dadoda

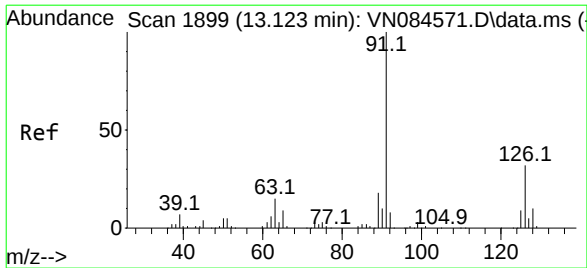
11/04/2024



#78
n-propylbenzene
Concen: 49.156 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

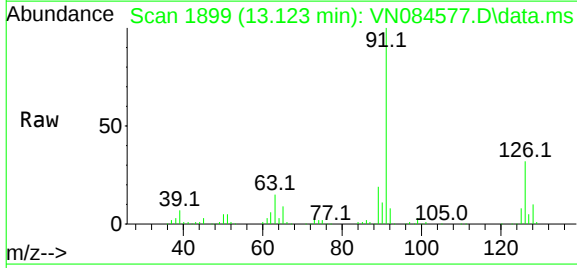
Tgt Ion: 91 Resp: 576495
Ion Ratio Lower Upper
91 100
120 22.7 10.8 32.4





#79
2-Chlorotoluene
Concen: 47.930 ug/l
RT: 13.123 min Scan# 1899
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

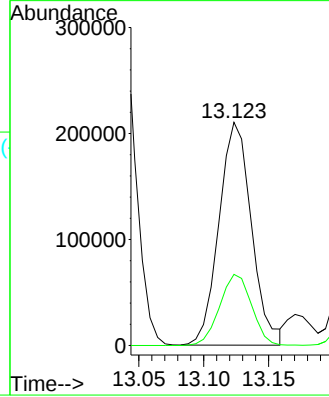
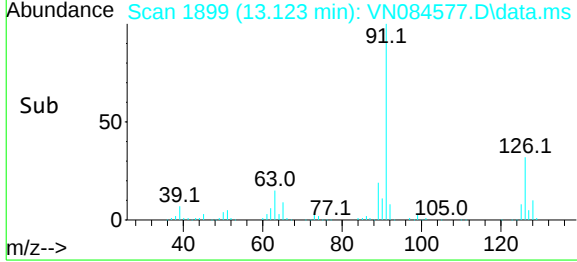
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 91 Resp: 367294
Ion Ratio Lower Upper
91 100
126 31.3 15.7 47.1

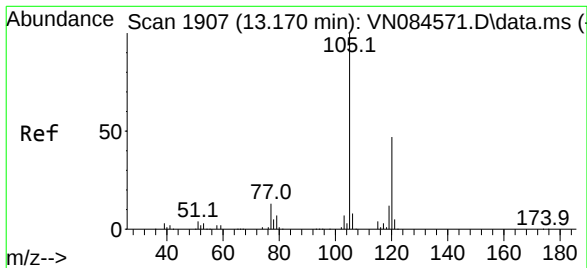
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

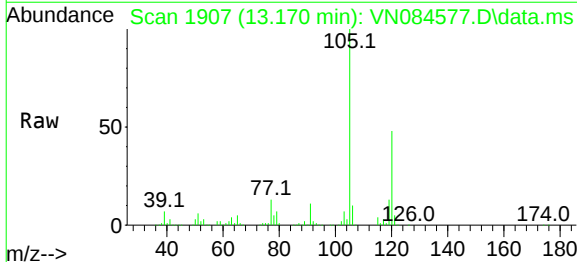


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Supervised By :Mahesh
Dadoda

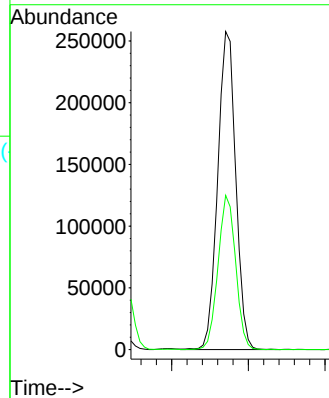
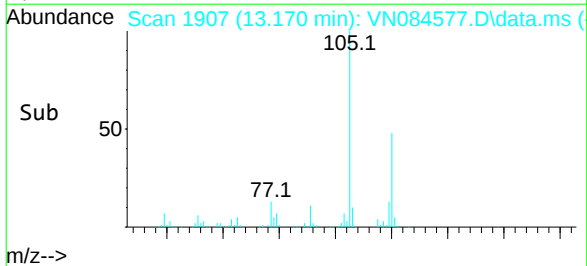
11/04/2024

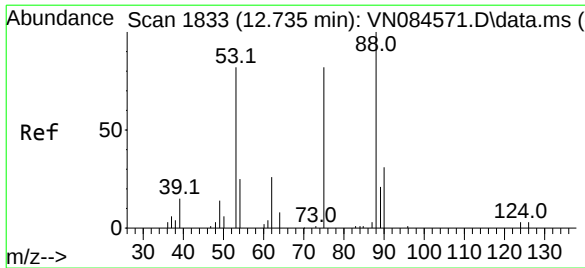


#80
1,3,5-Trimethylbenzene
Concen: 50.714 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



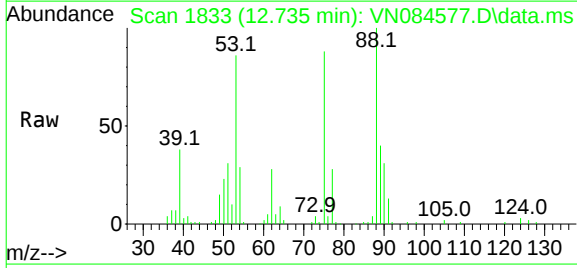
Tgt Ion:105 Resp: 420675
Ion Ratio Lower Upper
105 100
120 47.4 23.7 71.1





#81
trans-1,4-Dichloro-2-butene
Concen: 45.300 ug/l
RT: 12.735 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

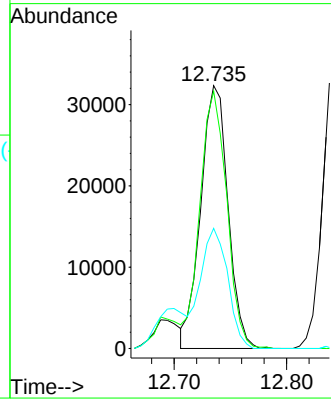
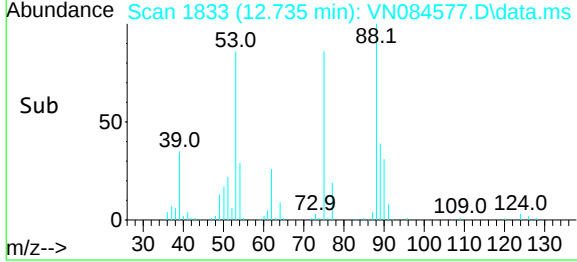
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 75 Resp: 54512
Ion Ratio Lower Upper
75 100
53 96.4 78.0 117.0
89 45.7 35.5 53.3

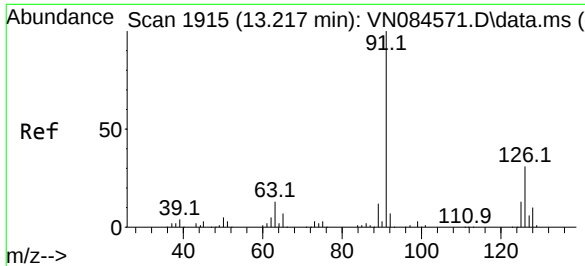
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt



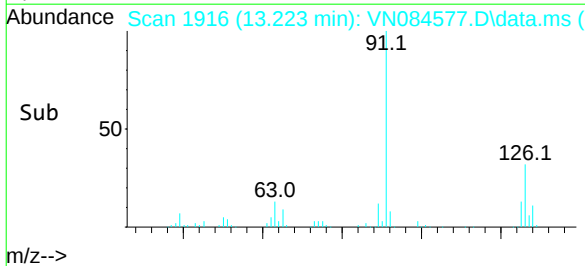
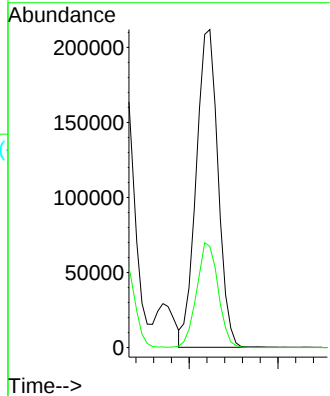
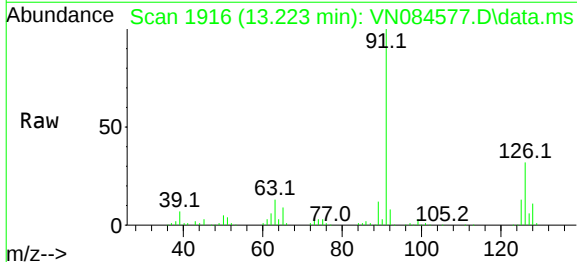
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Supervised By :Mahesh
Dadoda

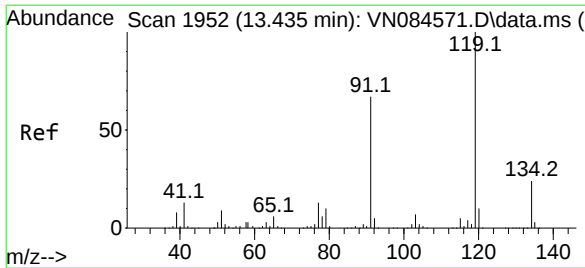
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#82
4-Chlorotoluene
Concen: 44.837 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

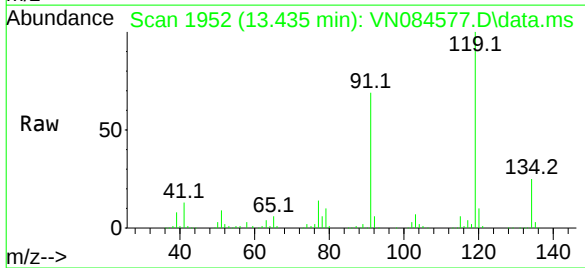
Tgt Ion: 91 Resp: 361596
Ion Ratio Lower Upper
91 100
126 32.5 15.7 47.1





#83
tert-Butylbenzene
Concen: 52.701 ug/l
RT: 13.435 min Scan# 1952
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

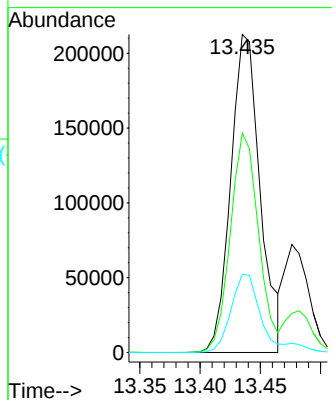
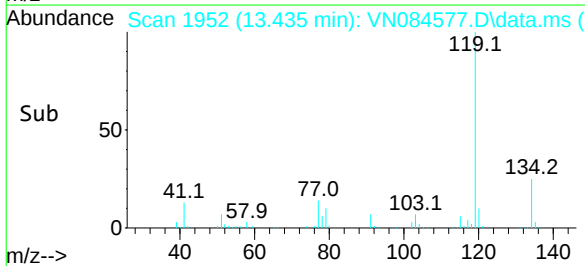
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:119 Resp: 361800
Ion Ratio Lower Upper
119 100
91 66.3 34.1 102.3
134 26.0 12.8 38.4

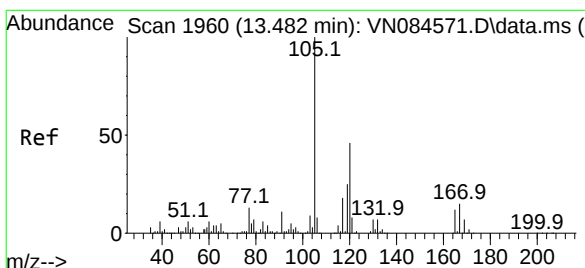
Manual Integrations
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Reviewed By :Semsettin
Yesilyurt

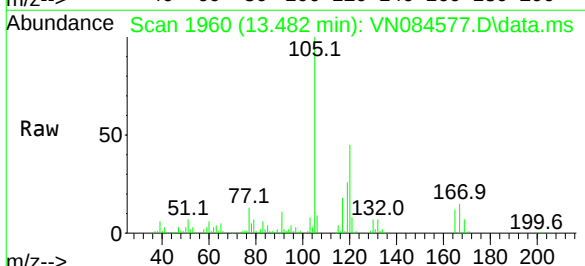


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Supervised By :Mahesh
Dadoda

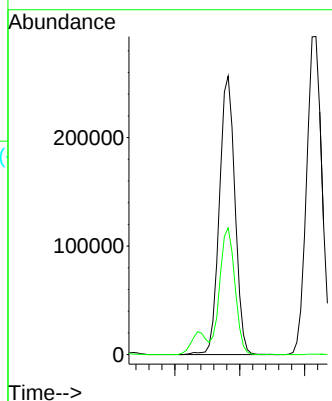
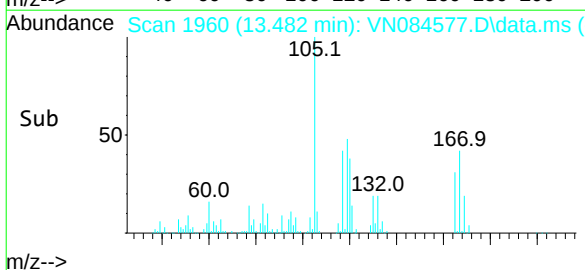
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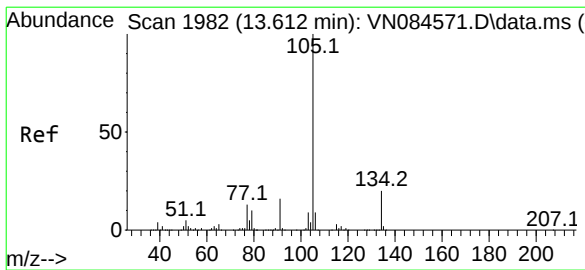


#84
1,2,4-Trimethylbenzene
Concen: 50.053 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



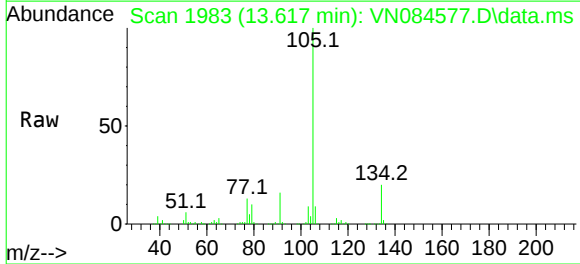
Tgt Ion:105 Resp: 428517
Ion Ratio Lower Upper
105 100
120 44.4 22.3 66.8





#85
sec-Butylbenzene
Concen: 49.829 ug/l
RT: 13.617 min Scan# 1982
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

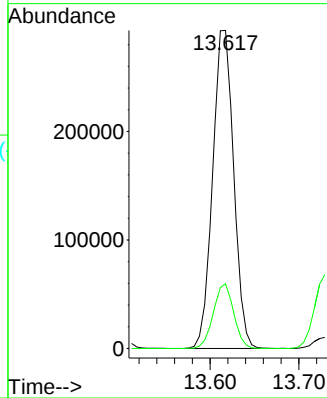
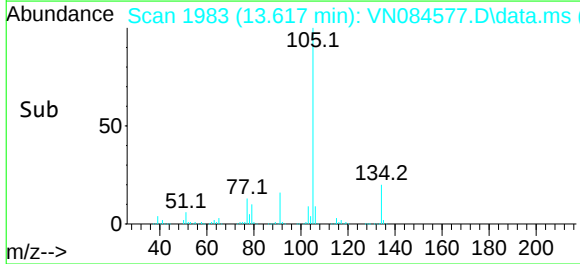
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:105 Resp: 483212
Ion Ratio Lower Upper
105 100
134 19.6 9.8 29.4

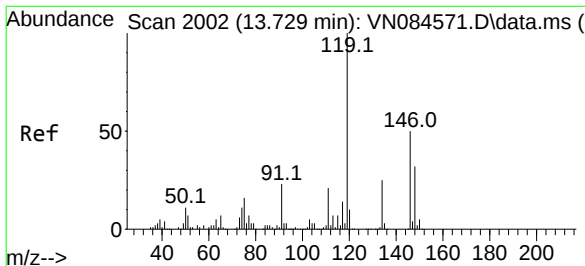
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Reviewed By :Semsettin
Yesilyurt



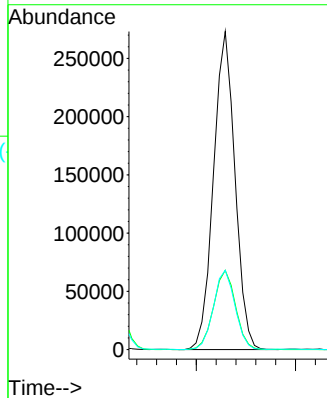
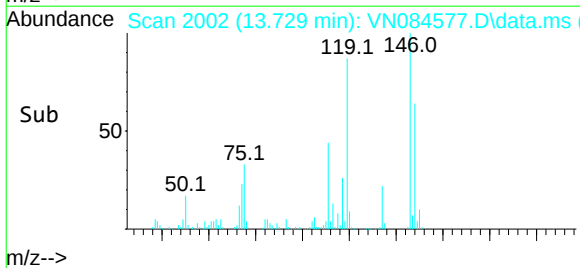
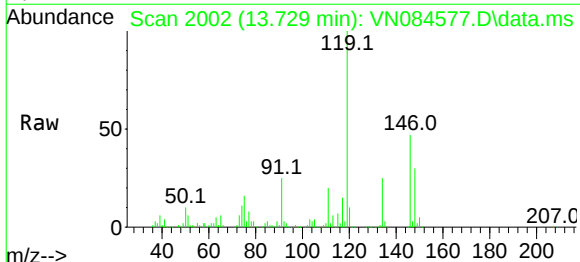
11/04/2024
Supervised By :Mahesh
Dadoda

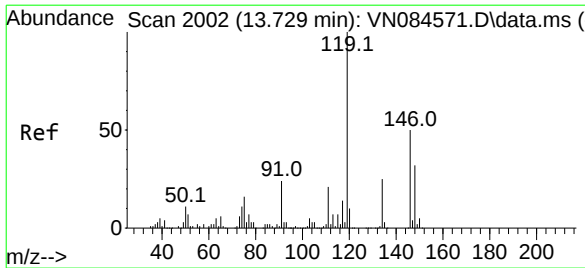
11/04/2024



#86
p-Isopropyltoluene
Concen: 51.568 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. 0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

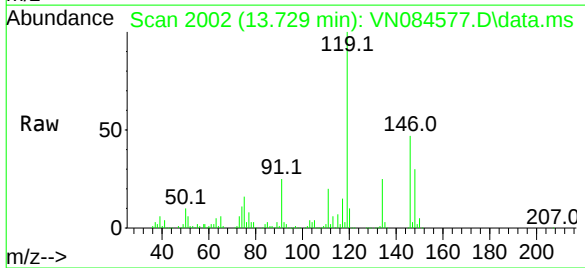
Tgt Ion:119 Resp: 410129
Ion Ratio Lower Upper
119 100
134 25.5 12.6 37.8
91 25.0 12.4 37.2





#87
 1,3-Dichlorobenzene
 Concen: 41.852 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

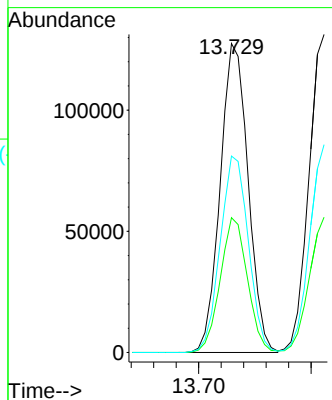
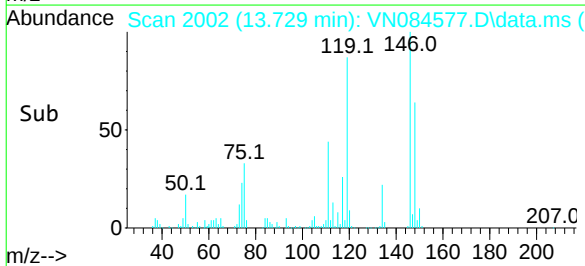
Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	146	Resp:	219757
Ion Ratio	Lower	Upper	
146	100		
111	42.6	21.8	65.3
148	64.2	31.9	95.7

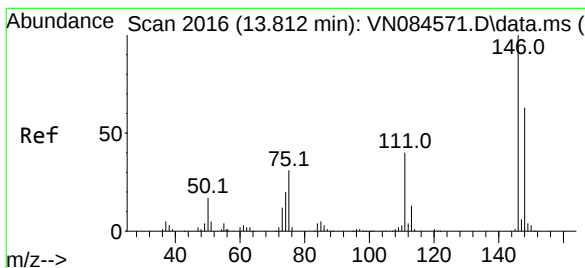
Manual Integrations
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Reviewed By :Semsettin
 Yesilyurt



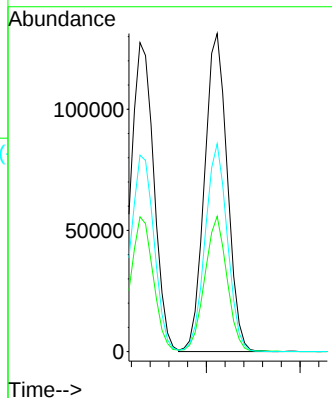
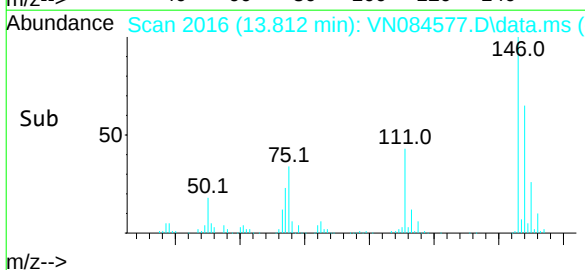
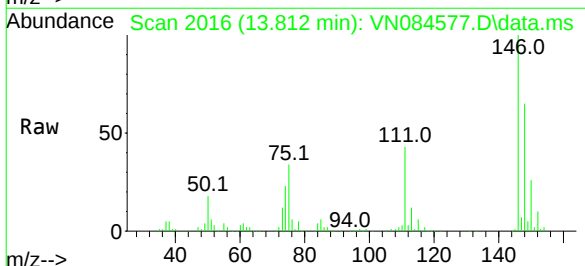
11/04/2024
 Supervised By :Mahesh
 Dadoda

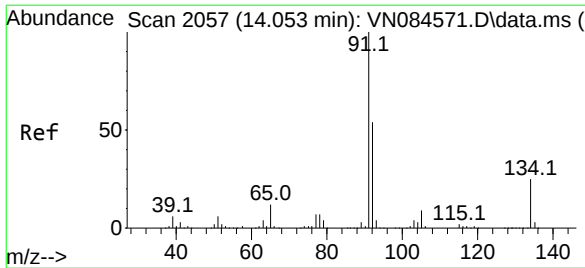
11/04/2024



#88
 1,4-Dichlorobenzene
 Concen: 45.904 ug/l
 RT: 13.812 min Scan# 2016
 Delta R.T. -0.000 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

Tgt Ion:	146	Resp:	221608
Ion Ratio	Lower	Upper	
146	100		
111	41.6	21.2	63.6
148	63.7	31.9	95.9



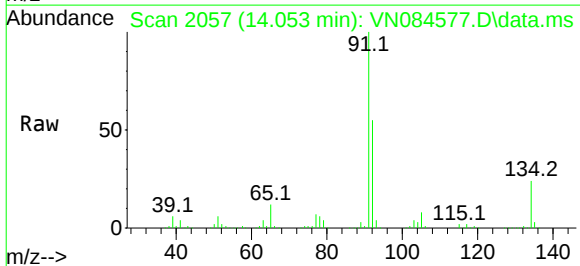


#89
 n-Butylbenzene
 Concen: 45.941 ug/l
 RT: 14.053 min Scan# 2057
 Delta R.T. -0.000 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

Instrument :

MSVOA_N

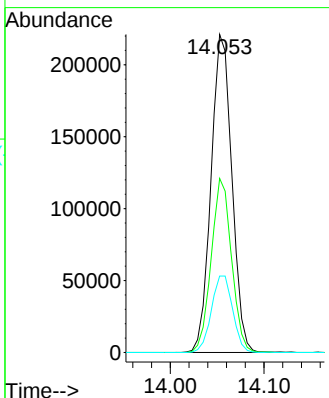
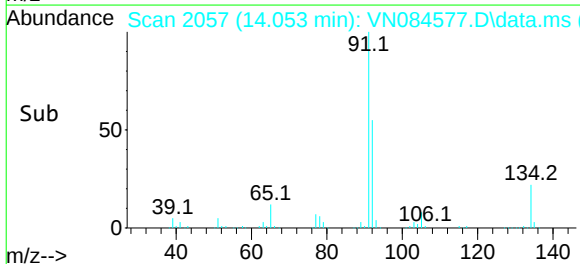
ClientSampleId :



Tgt Ion:	91	Resp:	341775
Ion	Ratio	Lower	Upper
91	100		
92	53.3	26.6	79.7
134	24.5	12.3	36.9

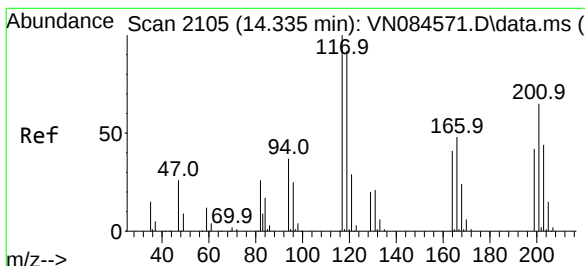
Manual Integrations
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Reviewed By :Semsettin
 Yesilyurt



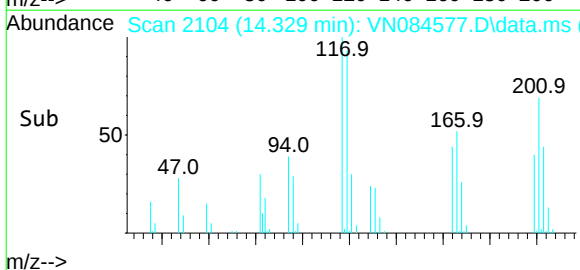
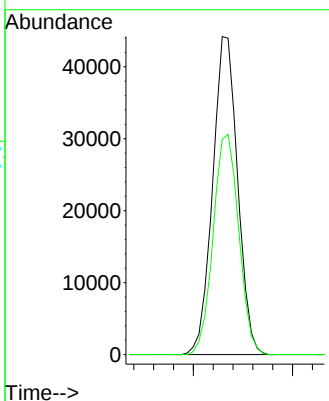
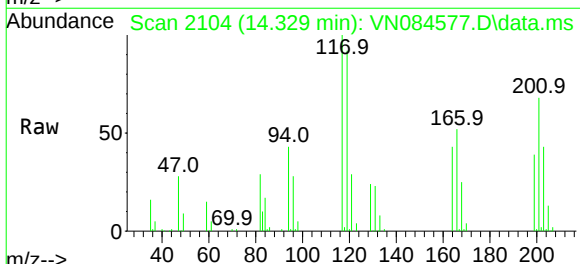
11/04/2024
 Supervised By :Mahesh
 Dadoda

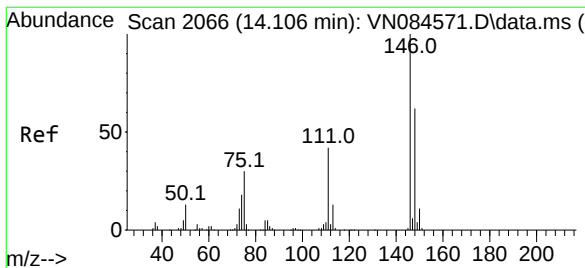
11/04/2024



#90
 Hexachloroethane
 Concen: 43.597 ug/l
 RT: 14.329 min Scan# 2104
 Delta R.T. -0.000 min
 Lab File: VN084577.D
 Acq: 30 Oct 2024 15:06

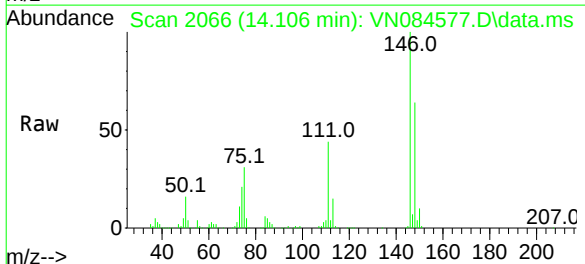
Tgt Ion:	117	Resp:	77324
Ion	Ratio	Lower	Upper
117	100		
201	70.8	34.4	103.2





#91
1,2-Dichlorobenzene
Concen: 43.765 ug/l
RT: 14.106 min Scan# 2066
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

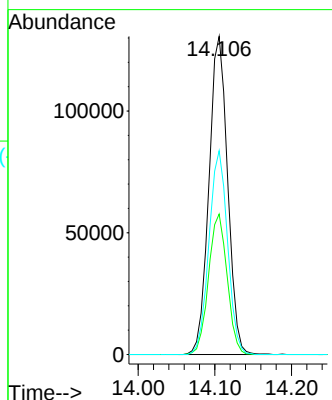
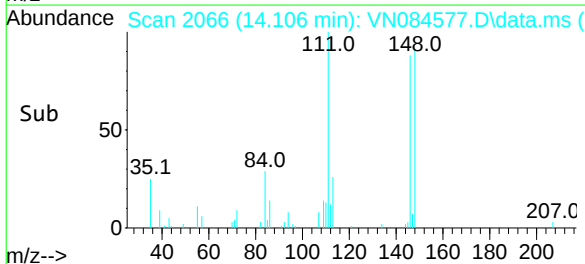
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:146 Resp: 220824
Ion Ratio Lower Upper
146 100
111 44.0 22.0 66.0
148 63.8 32.1 96.3

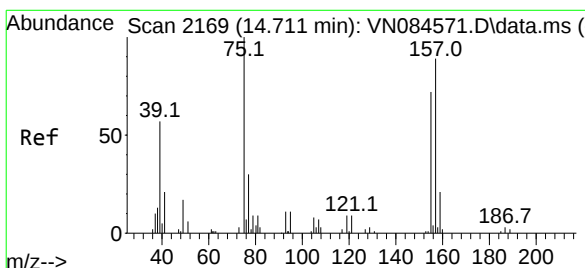
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



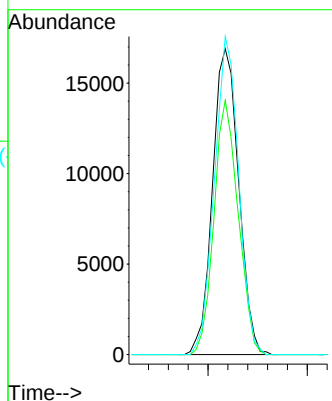
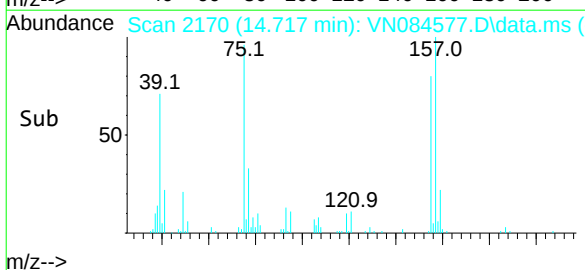
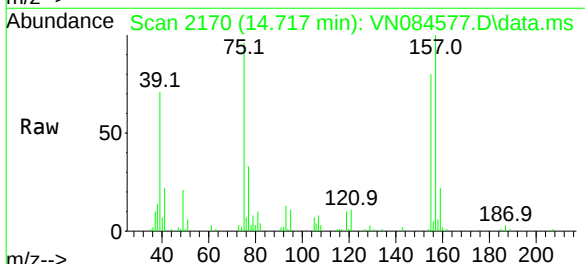
11/04/2024
Supervised By :Mahesh
Dadoda

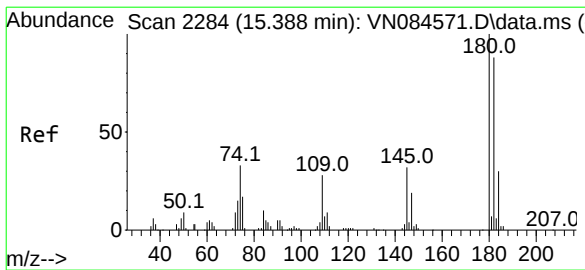
11/04/2024



#92
1,2-Dibromo-3-Chloropropane
Concen: 45.651 ug/l
RT: 14.717 min Scan# 2170
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

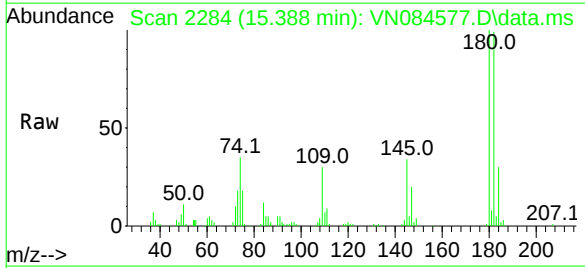
Tgt Ion: 75 Resp: 30895
Ion Ratio Lower Upper
75 100
155 77.1 38.1 114.5
157 96.4 49.6 149.0





#93
1,2,4-Trichlorobenzene
Concen: 40.290 ug/l
RT: 15.388 min Scan# 2284
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

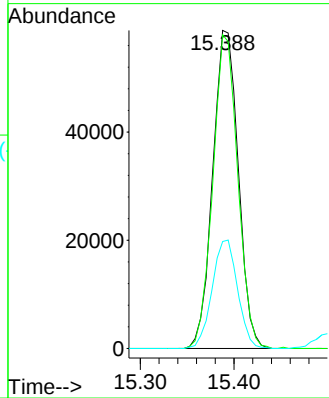
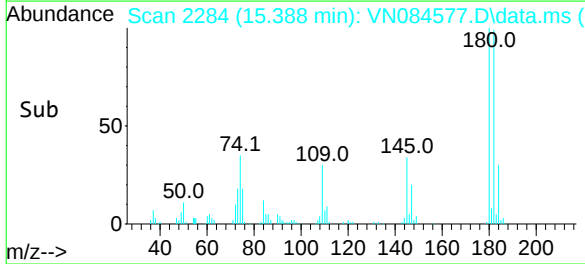
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:180 Resp: 111270
Ion Ratio Lower Upper
180 100
182 96.3 47.0 141.0
145 34.0 16.4 49.4

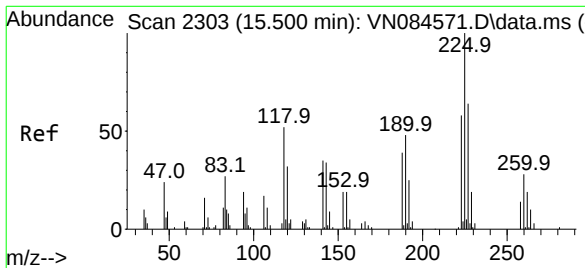
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

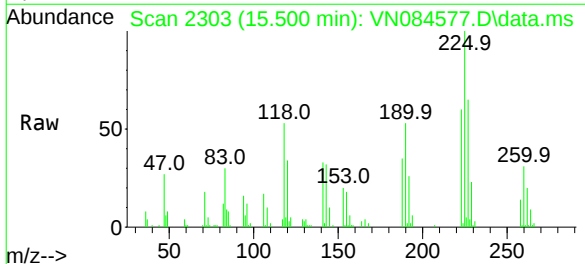


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Supervised By :Mahesh
Dadoda

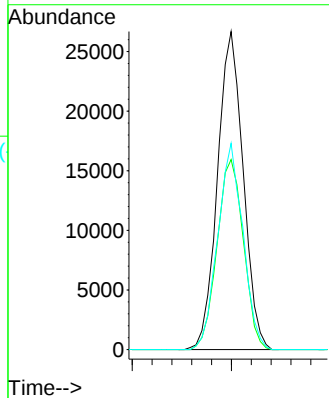
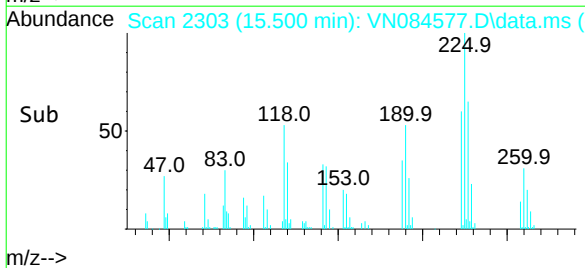
11/04/2024

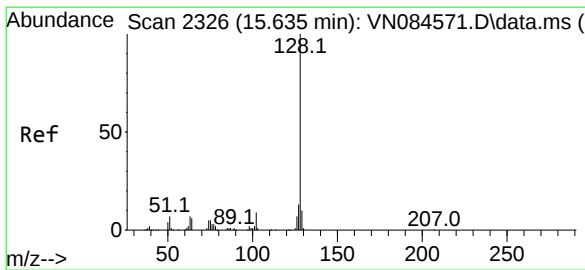


#94
Hexachlorobutadiene
Concen: 39.544 ug/l
RT: 15.500 min Scan# 2303
Delta R.T. -0.000 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



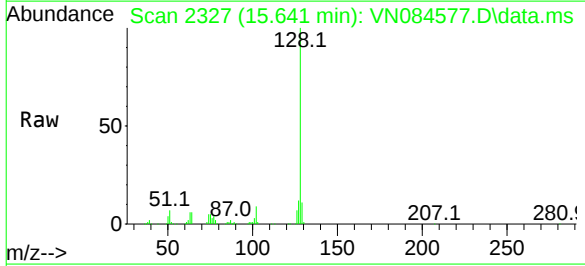
Tgt Ion:225 Resp: 47959
Ion Ratio Lower Upper
225 100
223 61.4 32.4 97.2
227 63.6 32.4 97.0





#95
Naphthalene
Concen: 45.408 ug/l
RT: 15.641 min Scan# 2326
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06

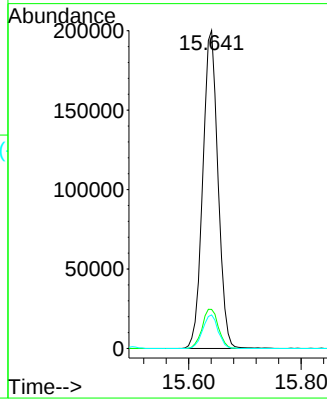
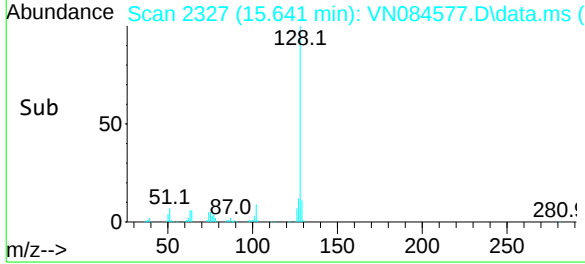
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 375360
Ion Ratio Lower Upper
128 100
127 13.2 10.5 15.7
129 10.7 8.7 13.1

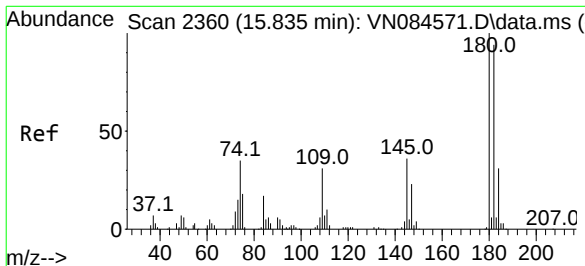
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

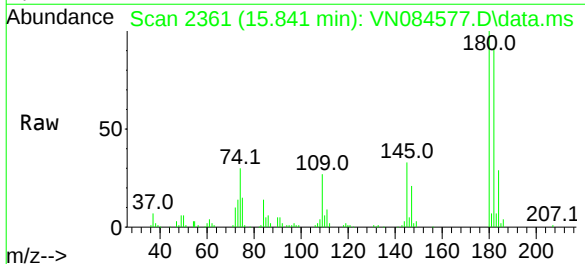


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Supervised By :Mahesh
Dadoda

11/04/2024



#96
1,2,3-Trichlorobenzene
Concen: 40.595 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. 0.006 min
Lab File: VN084577.D
Acq: 30 Oct 2024 15:06



Tgt Ion:180 Resp: 108830
Ion Ratio Lower Upper
180 100
182 95.2 48.2 144.6
145 35.0 17.3 51.9

