

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071124\
 Data File : VN082881.D
 Acq On : 11 Jul 2024 17:09
 Operator : JC\MD
 Sample : P3206-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 626-A

Quant Time: Jul 12 01:09:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	117304	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	237337	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	231650	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	104192	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	86588	52.657	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.320%			
35) Dibromofluoromethane	8.171	113	70155	46.066	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.140%			
50) Toluene-d8	10.571	98	268627	47.757	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.520%			
62) 4-Bromofluorobenzene	12.853	95	103187	51.070	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 102.140%			
Target Compounds						Qvalue
6) Chloroethane	3.112	64	255	0.246	ug/l #	41
11) Tert butyl alcohol	5.530	59	8333	30.130	ug/l #	90
13) Acrolein	4.195	56	7390	37.010	ug/l	96
16) Acetone	4.430	43	158086	273.062	ug/l #	79
17) Carbon Disulfide	4.706	76	4987	1.394	ug/l #	75
18) Methyl Acetate	5.030	43	768	0.501	ug/l #	56
20) Methylene Chloride	5.265	84	1325	0.948	ug/l #	57
22) Diisopropyl ether	6.736	45	56690	14.513	ug/l #	1
23) Vinyl Acetate	6.736	43	146134	47.109	ug/l #	75
25) 2-Butanone	7.489	43	32720	37.430	ug/l	91
29) Tetrahydrofuran	7.830	42	1043	1.895	ug/l #	38
31) Cyclohexane	8.224	56	2784	1.295	ug/l #	1
36) 1,1-Dichloropropene	8.224	75	10232	4.873	ug/l #	51
37) Ethyl Acetate	7.489	43	32635	15.266	ug/l #	72
38) Carbon Tetrachloride	8.224	117	12700	5.023	ug/l #	18
39) Methylcyclohexane	9.341	83	491	0.216	ug/l #	1
40) Benzene	8.612	78	4949	0.766	ug/l	96
41) Methacrylonitrile	7.789	41	557	0.484	ug/l #	33
43) Isopropyl Acetate	8.718	43	3270	Below Cal	#	60
48) Methyl methacrylate	9.653	41	1626	0.970	ug/l #	52
51) 4-Methyl-2-Pentanone	10.447	43	6476	3.056	ug/l #	78
52) Toluene	10.630	92	2423	0.601	ug/l	89
53) t-1,3-Dichloropropene	10.800	75	13415	5.365	ug/l #	43
55) 1,1,2-Trichloroethane	10.953	97	1930	1.301	ug/l #	1
56) Ethyl methacrylate	10.800	69	7981	3.458	ug/l #	1
57) 1,3-Dichloropropane	11.218	76	5772	2.198	ug/l #	43
59) 2-Hexanone	10.947	43	362596	230.124	ug/l	99
71) Bromoform	12.847	173	806	0.580	ug/l #	1
74) N-amyl acetate	12.459	43	7840	2.503	ug/l #	46
75) 1,1,2,2-Tetrachloroethane	12.794	83	6132	2.704	ug/l #	28
76) 1,2,3-Trichloropropane	12.847	75	57166	31.824	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	57166	62.588	ug/l #	6
84) 1,2,4-Trimethylbenzene	13.512	105	1727	0.277	ug/l #	32
85) sec-Butylbenzene	13.512	105	1727	0.236	ug/l #	57

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Acq On : 11 Jul 2024 17:09
Operator : JC\MD
Sample : P3206-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

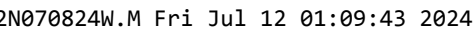
Instrument :
MSVOA_N
ClientSampleId :
626-A

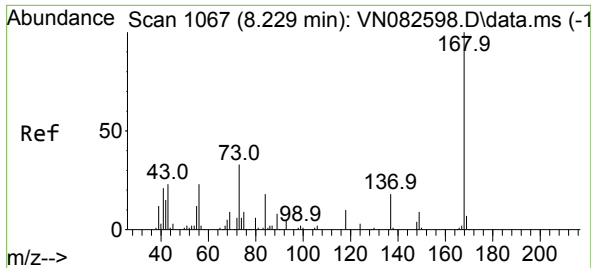
Quant Time: Jul 12 01:09:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 2024
Response via : Initial Calibration

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

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

Quant Time: Jul 12 01:09:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
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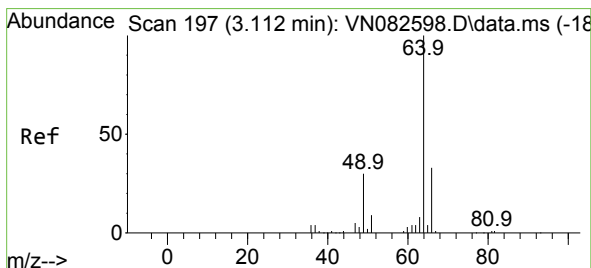
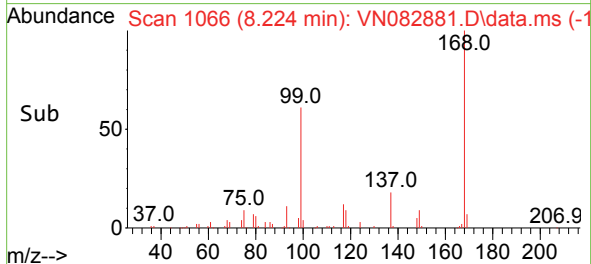
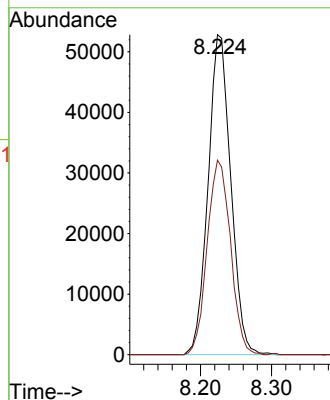
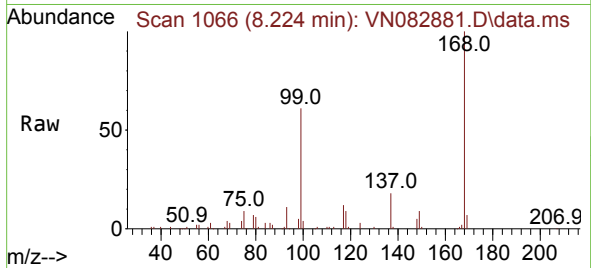




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 11
Delta R.T. -0.005 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

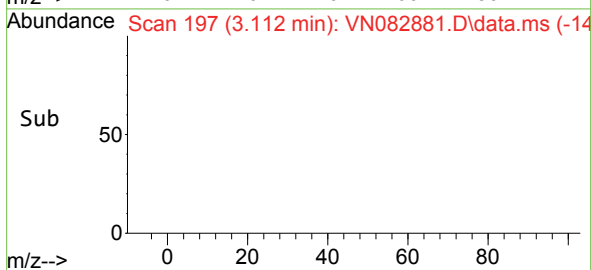
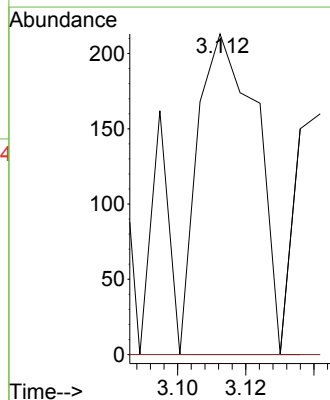
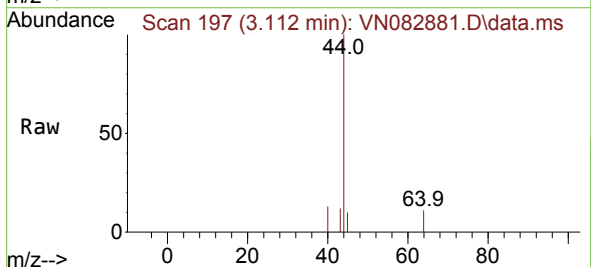
Instrument :
MSVOA_N
ClientSampleId :
626-A

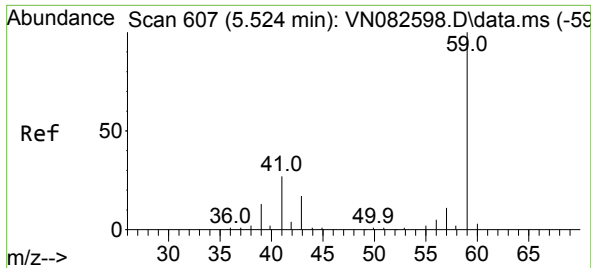
Tgt Ion:168 Resp: 117304
Ion Ratio Lower Upper
168 100
99 60.8 48.2 72.4



#6
Chloroethane
Concen: 0.246 ug/l
RT: 3.112 min Scan# 197
Delta R.T. 0.000 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 64 Resp: 255
Ion Ratio Lower Upper
64 100
66 0.0 26.6 40.0#

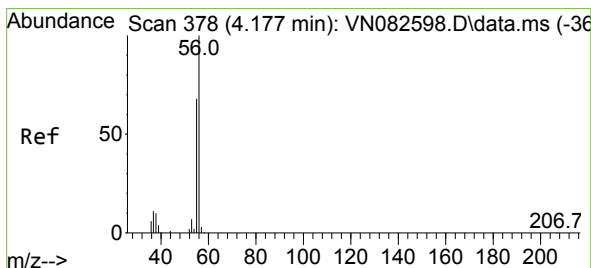
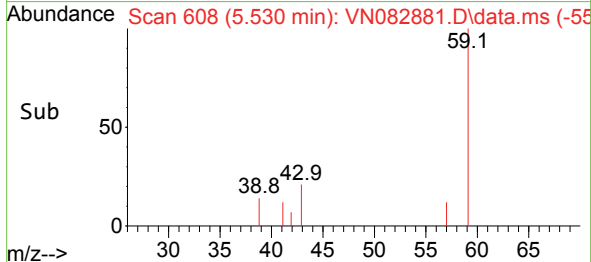
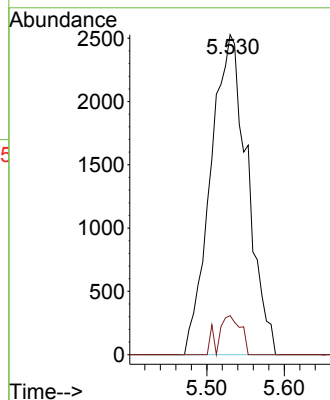
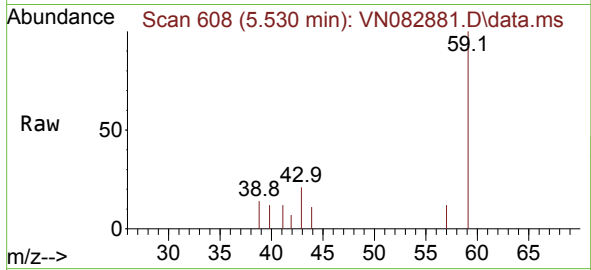




#11
Tert butyl alcohol
Concen: 30.130 ug/l
RT: 5.530 min Scan# 607
Delta R.T. 0.006 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

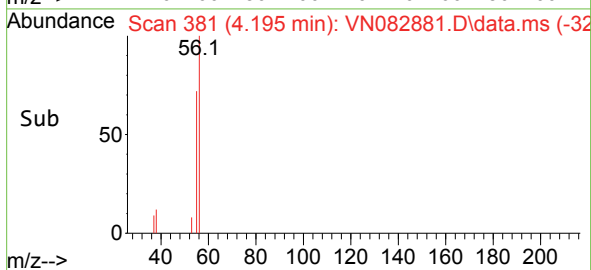
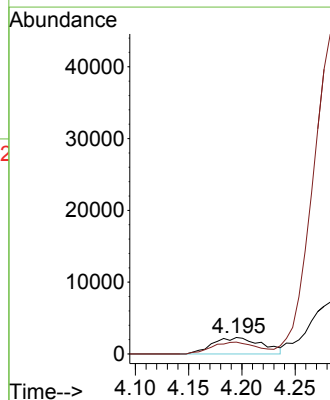
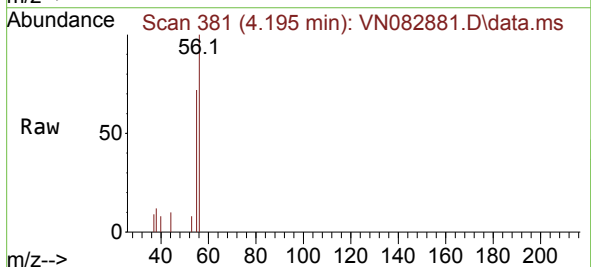
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ClientSampleId :
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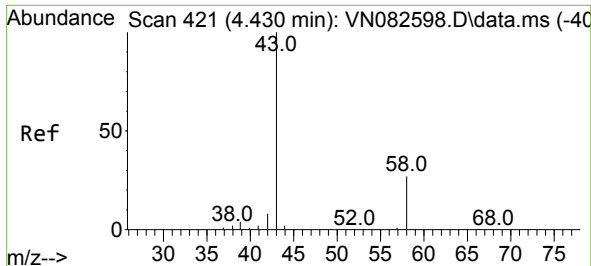
Tgt Ion: 59 Resp: 8333
Ion Ratio Lower Upper
59 100
57 7.4 8.9 13.3#



#13
Acrolein
Concen: 37.010 ug/l
RT: 4.195 min Scan# 381
Delta R.T. 0.018 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 56 Resp: 7390
Ion Ratio Lower Upper
56 100
55 67.1 56.4 84.6

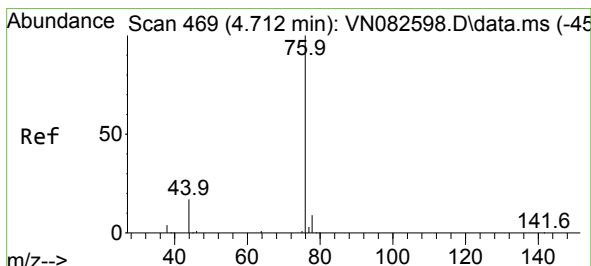
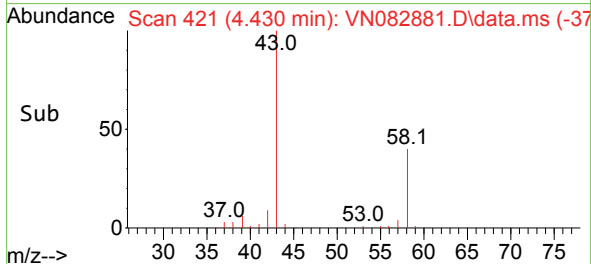
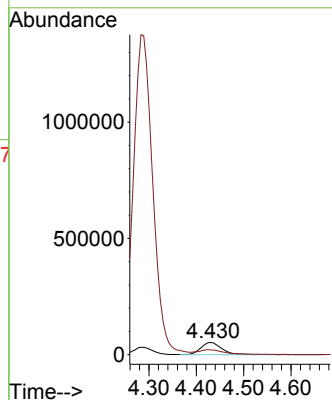
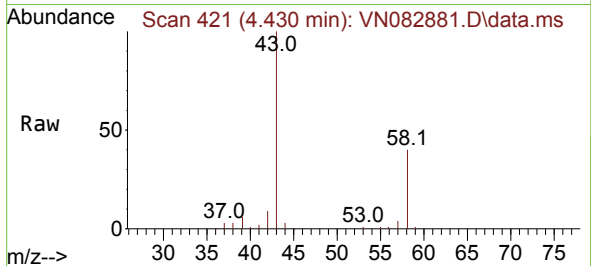




#16
Acetone
Concen: 273.062 ug/l
RT: 4.430 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

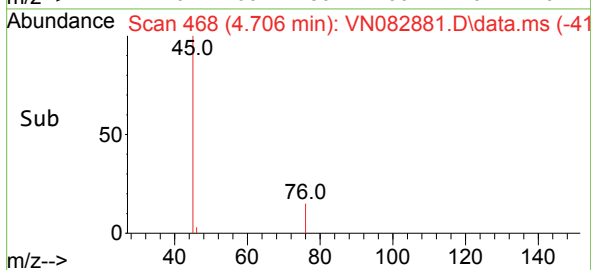
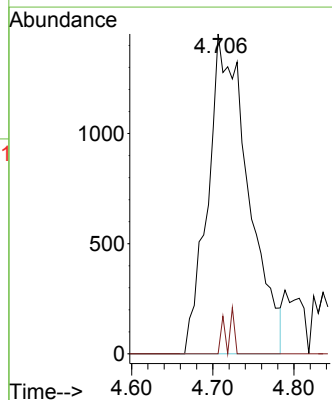
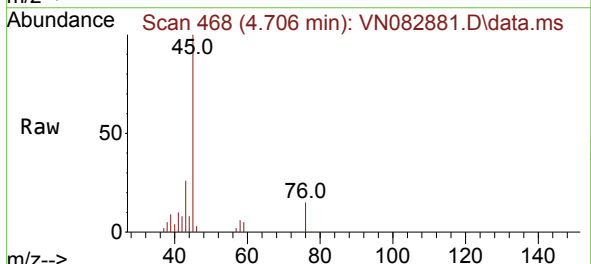
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MSVOA_N
ClientSampleId :
626-A

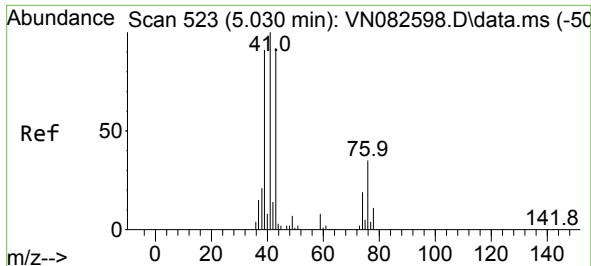
Tgt Ion: 43 Resp: 158086
Ion Ratio Lower Upper
43 100
58 37.9 21.8 32.6#



#17
Carbon Disulfide
Concen: 1.394 ug/l
RT: 4.706 min Scan# 468
Delta R.T. -0.006 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 76 Resp: 4987
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

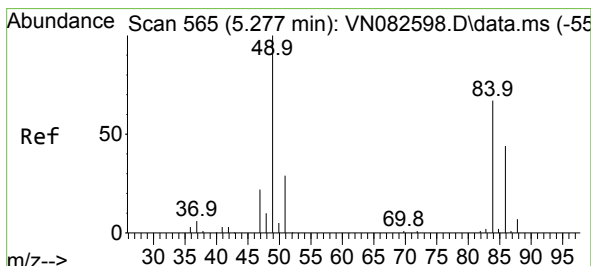
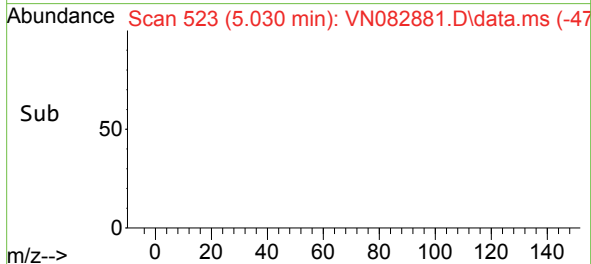
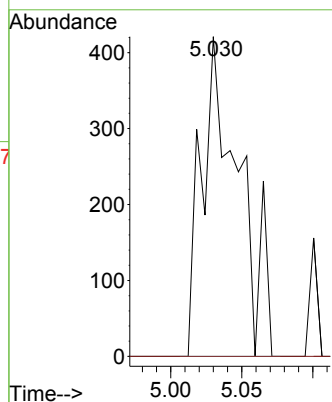
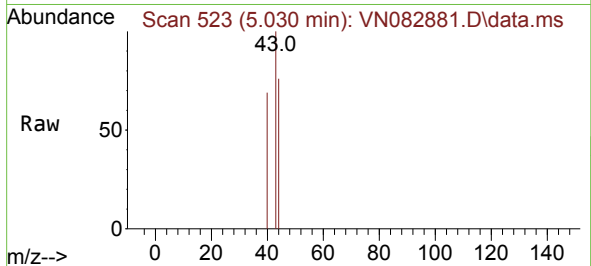




#18
Methyl Acetate
Concen: 0.501 ug/l
RT: 5.030 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

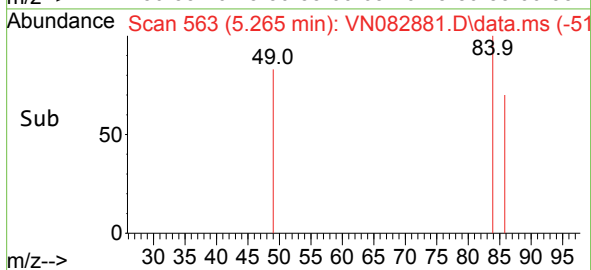
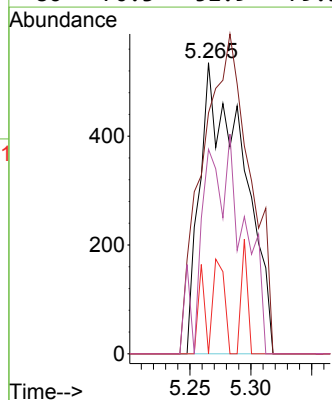
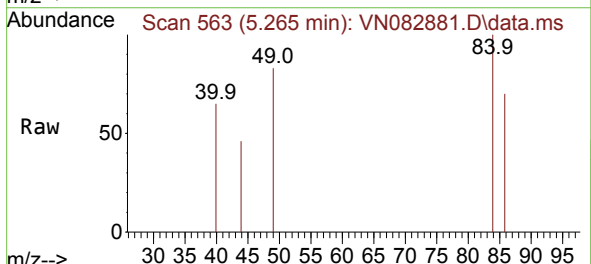
Instrument :
MSVOA_N
ClientSampleId :
626-A

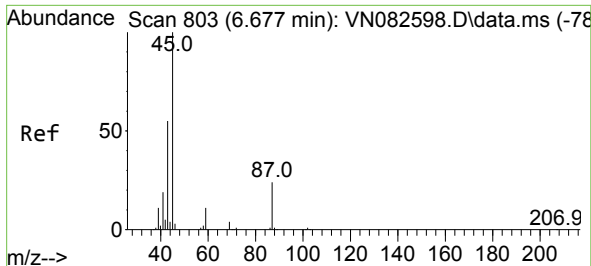
Tgt Ion: 43 Resp: 768
Ion Ratio Lower Upper
43 100
74 0.0 16.3 24.5#



#20
Methylene Chloride
Concen: 0.948 ug/l
RT: 5.265 min Scan# 563
Delta R.T. -0.012 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 84 Resp: 1325
Ion Ratio Lower Upper
84 100
49 82.8 119.6 179.4#
51 0.0 34.8 52.2#
86 70.3 52.9 79.3

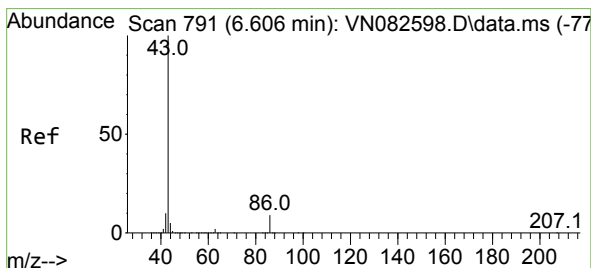
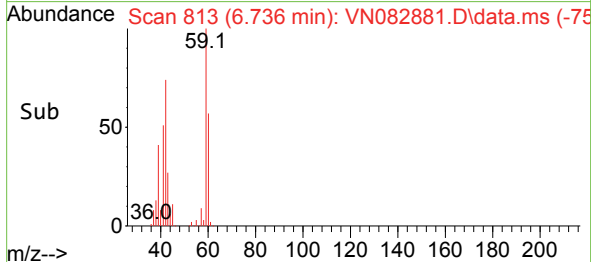
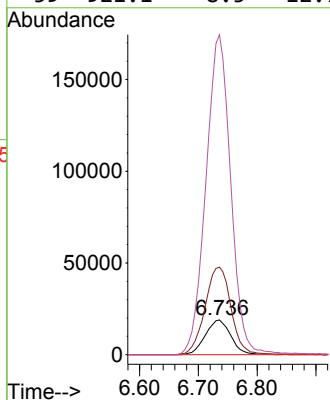
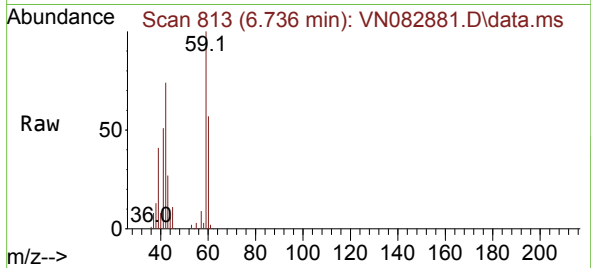




#22
Diisopropyl ether
Concen: 14.513 ug/l
RT: 6.736 min Scan# 813
Delta R.T. 0.059 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

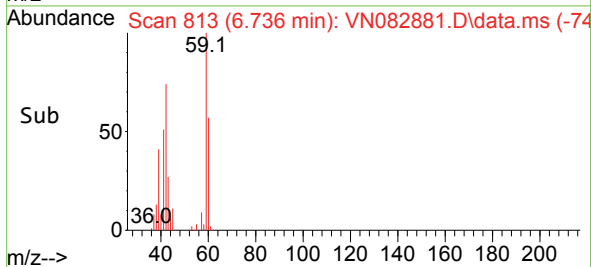
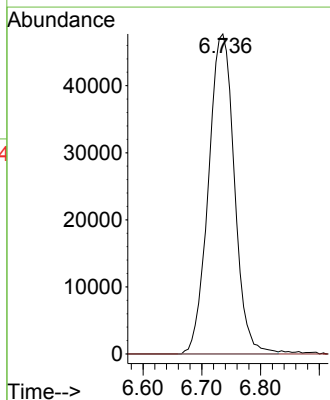
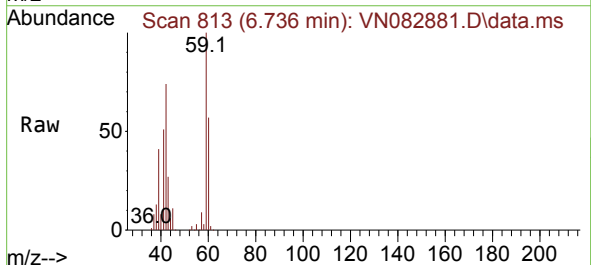
Instrument :
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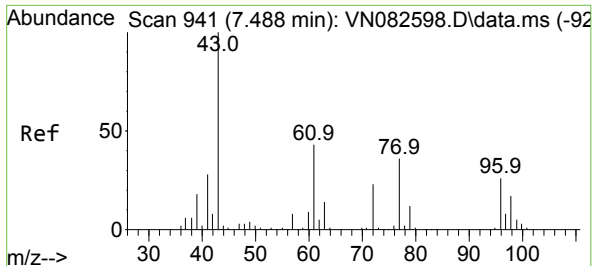
Tgt Ion:	45	Resp:	56690
Ion	Ratio	Lower	Upper
45	100		
43	252.3	44.0	66.0#
87	0.0	19.7	29.5#
59	921.1	8.5	12.7#



#23
Vinyl Acetate
Concen: 47.109 ug/l
RT: 6.736 min Scan# 813
Delta R.T. 0.130 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion:	43	Resp:	146134
Ion	Ratio	Lower	Upper
43	100		
86	0.0	7.3	10.9#





#25

2-Butanone

Concen: 37.430 ug/l

RT: 7.489 min Scan# 941

Delta R.T. 0.001 min

Lab File: VN082881.D

Acq: 11 Jul 2024 17:09

Instrument :

MSVOA_N

ClientSampleId :

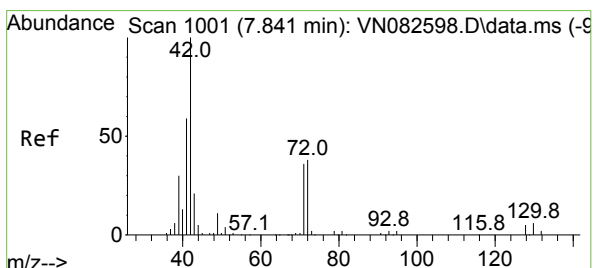
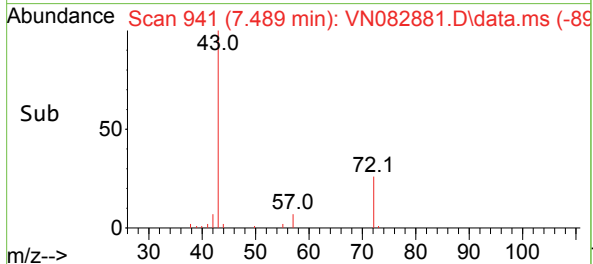
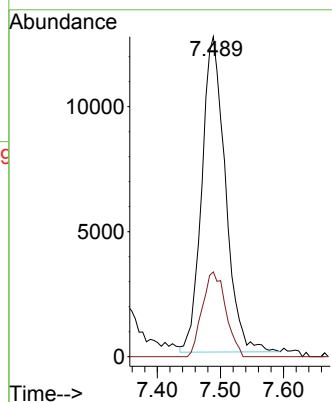
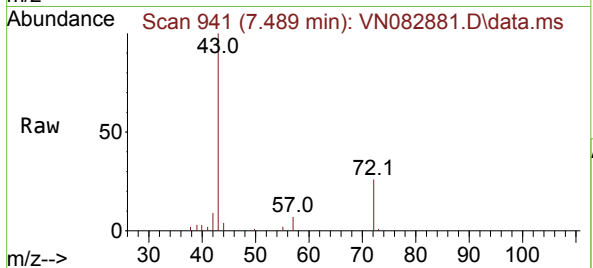
626-A

Tgt Ion: 43 Resp: 32720

Ion Ratio Lower Upper

43 100

72 26.9 18.2 27.2



#29

Tetrahydrofuran

Concen: 1.895 ug/l

RT: 7.830 min Scan# 999

Delta R.T. -0.011 min

Lab File: VN082881.D

Acq: 11 Jul 2024 17:09

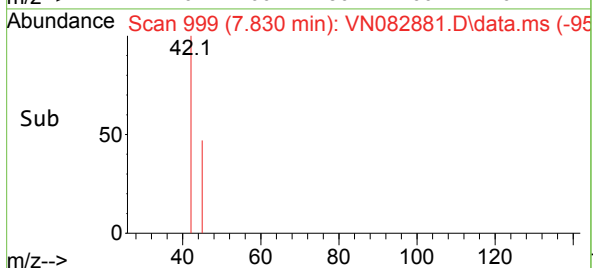
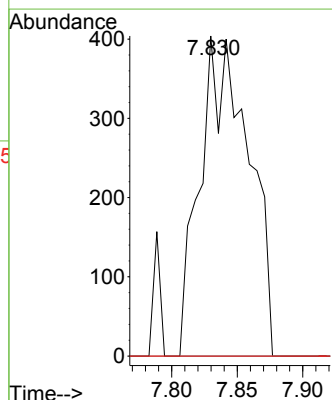
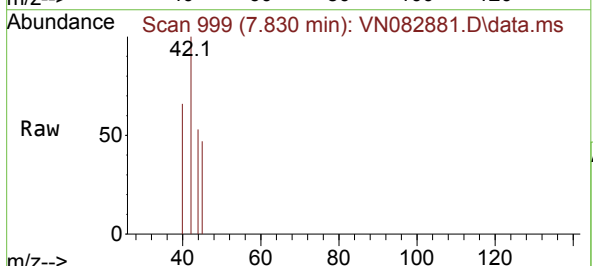
Tgt Ion: 42 Resp: 1043

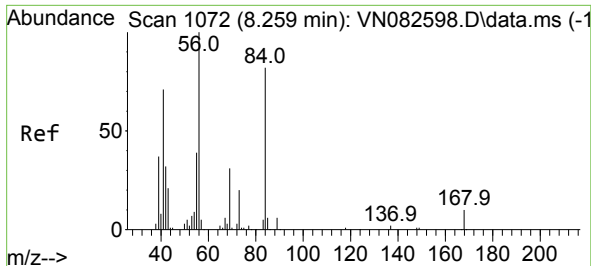
Ion Ratio Lower Upper

42 100

72 0.0 30.0 45.0#

71 0.0 28.3 42.5#

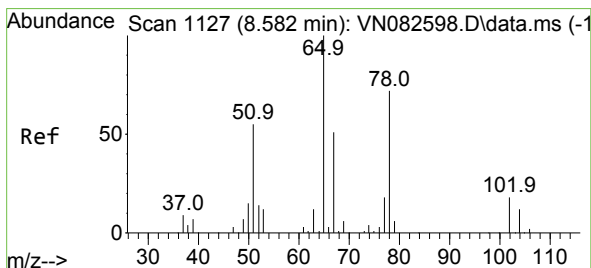
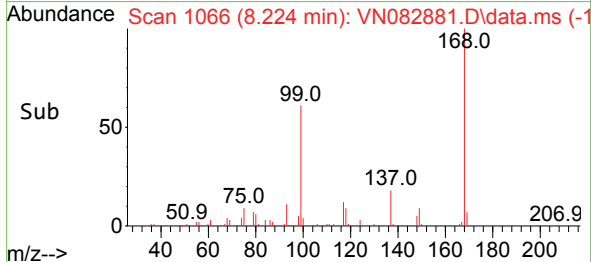
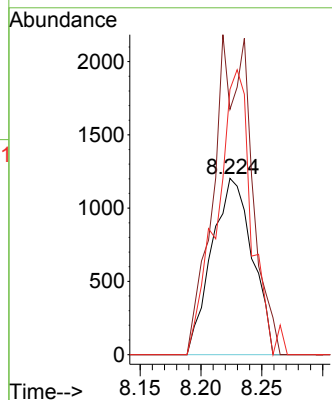
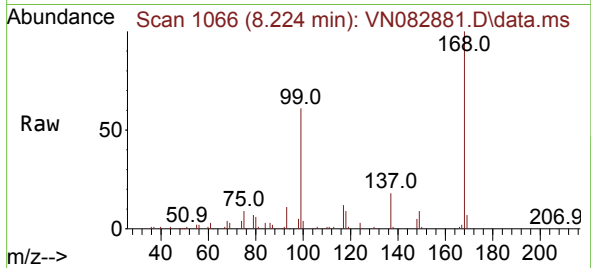




#31
Cyclohexane
Concen: 1.295 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

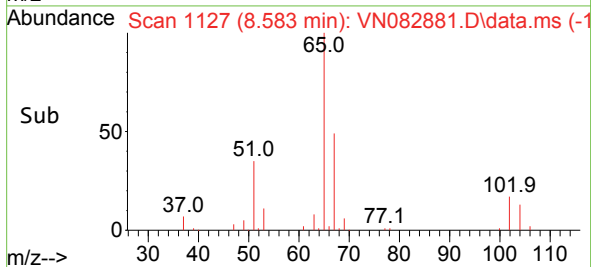
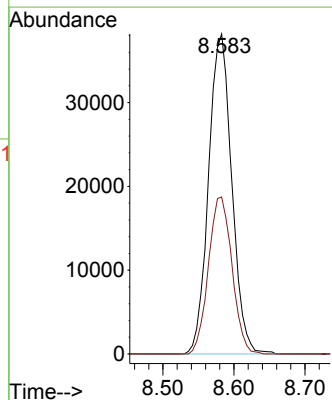
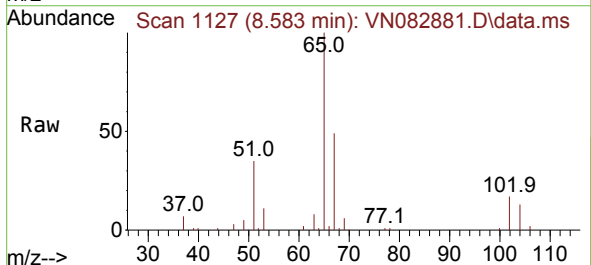
Instrument :
MSVOA_N
ClientSampleId :
626-A

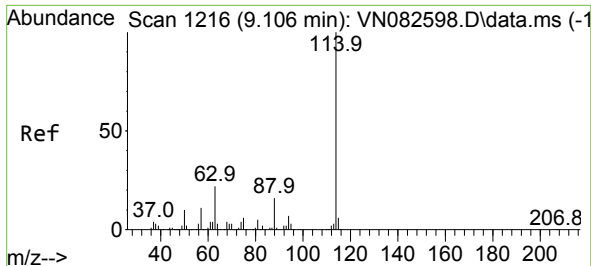
Tgt Ion: 56 Resp: 2784
Ion Ratio Lower Upper
56 100
69 139.2 24.5 36.7#
84 150.5 66.0 99.0#



#33
1,2-Dichloroethane-d4
Concen: 52.657 ug/l
RT: 8.583 min Scan# 1127
Delta R.T. 0.001 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 65 Resp: 86588
Ion Ratio Lower Upper
65 100
67 49.8 0.0 104.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 11

Delta R.T. -0.006 min

Lab File: VN082881.D

Acq: 11 Jul 2024 17:09

Instrument :

MSVOA_N

ClientSampleId :

626-A

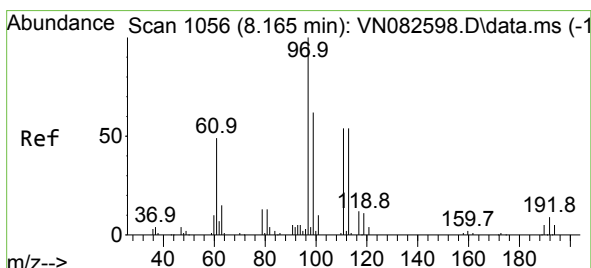
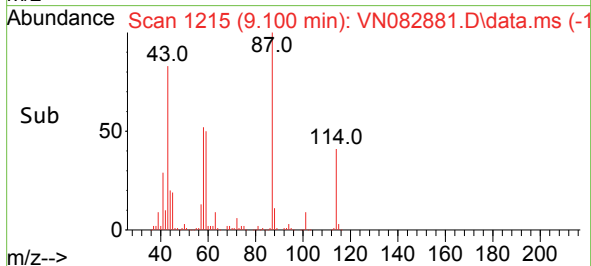
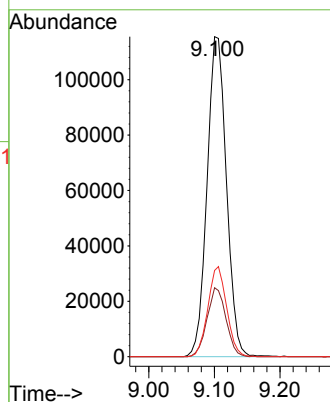
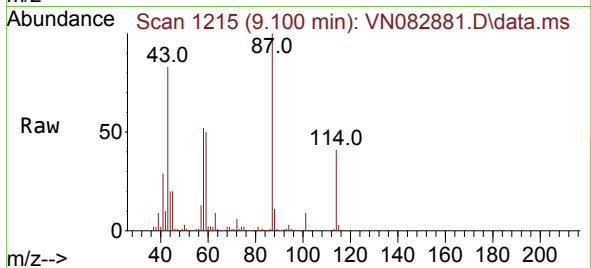
Tgt Ion:114 Resp: 237337

Ion Ratio Lower Upper

114 100

63 21.6 0.0 44.6

88 26.9 0.0 31.4



#35

Dibromofluoromethane

Concen: 46.066 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. 0.006 min

Lab File: VN082881.D

Acq: 11 Jul 2024 17:09

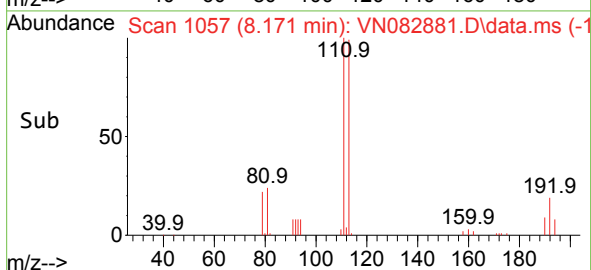
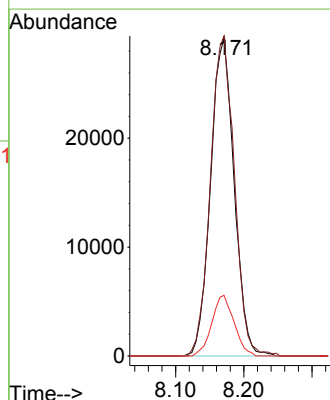
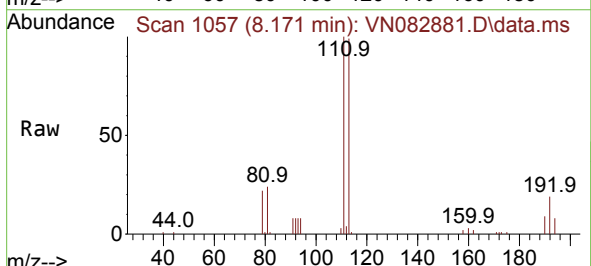
Tgt Ion:113 Resp: 70155

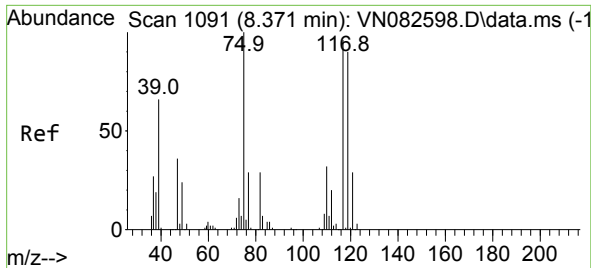
Ion Ratio Lower Upper

113 100

111 102.4 82.4 123.6

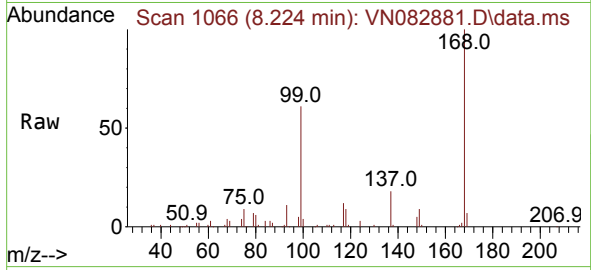
192 18.0 14.9 22.3



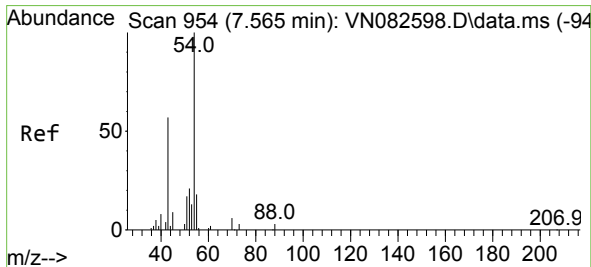
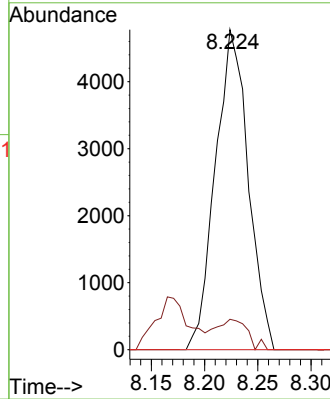
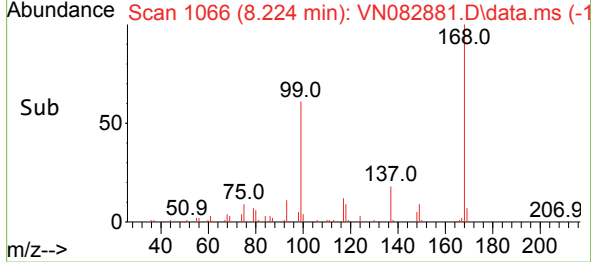


#36
1,1-Dichloropropene
Concen: 4.873 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Instrument :
MSVOA_N
ClientSampleId :
626-A

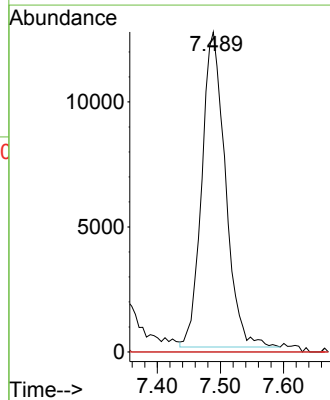
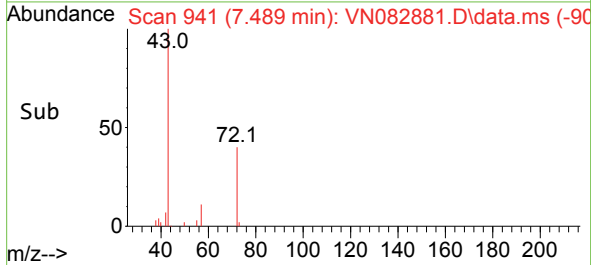
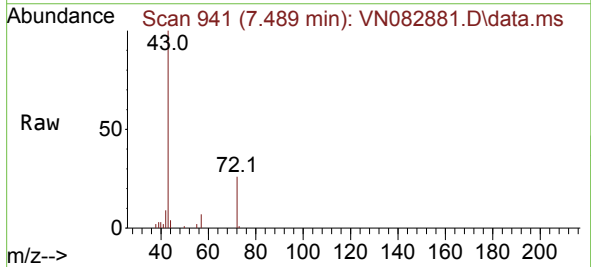


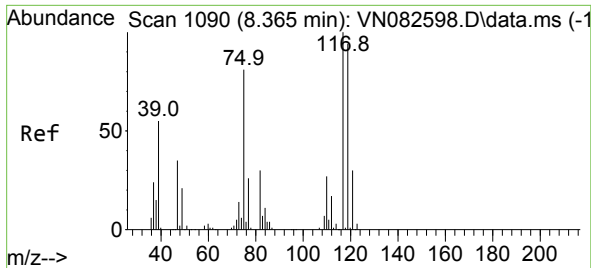
Tgt Ion: 75 Resp: 10232
Ion Ratio Lower Upper
75 100
110 9.4 16.3 48.9#
77 0.0 24.6 37.0#



#37
Ethyl Acetate
Concen: 15.266 ug/l
RT: 7.489 min Scan# 941
Delta R.T. -0.076 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 43 Resp: 32635
Ion Ratio Lower Upper
43 100
61 0.0 9.3 13.9#
70 0.0 7.0 10.6#

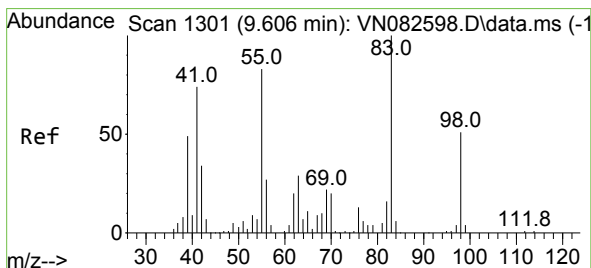
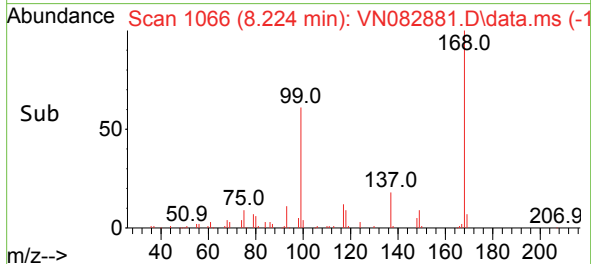
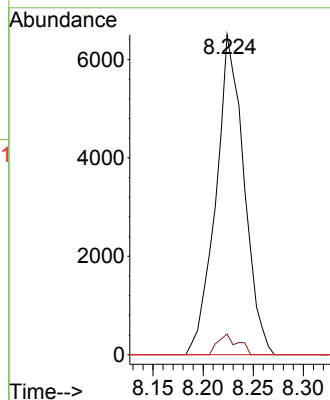
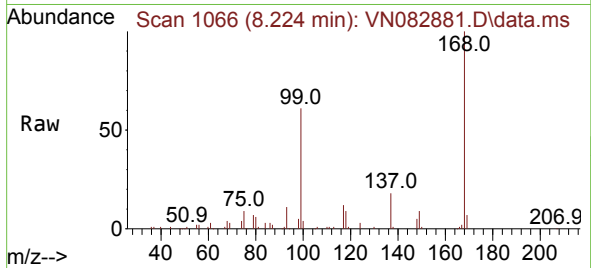




#38
Carbon Tetrachloride
Concen: 5.023 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.141 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

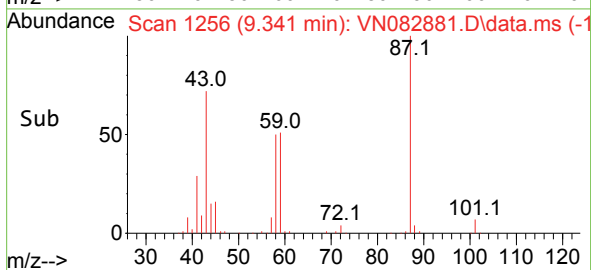
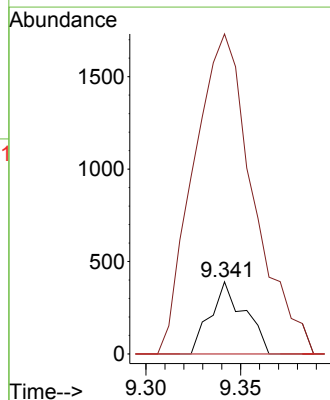
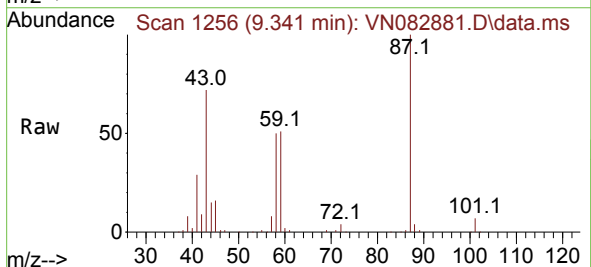
Instrument :
MSVOA_N
ClientSampleId :
626-A

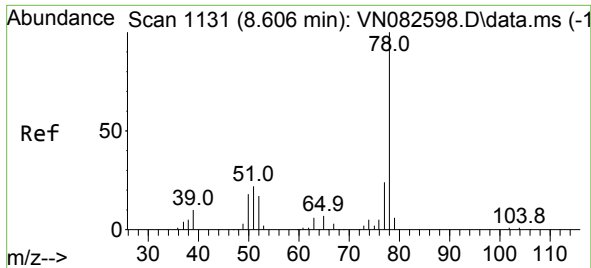
Tgt Ion:117 Resp: 12700
Ion Ratio Lower Upper
117 100
119 6.4 74.9 112.3#
121 0.0 24.3 36.5#



#39
Methylcyclohexane
Concen: 0.216 ug/l
RT: 9.341 min Scan# 1256
Delta R.T. -0.265 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 83 Resp: 491
Ion Ratio Lower Upper
83 100
55 343.6 66.4 99.6#
98 0.0 40.7 61.1#

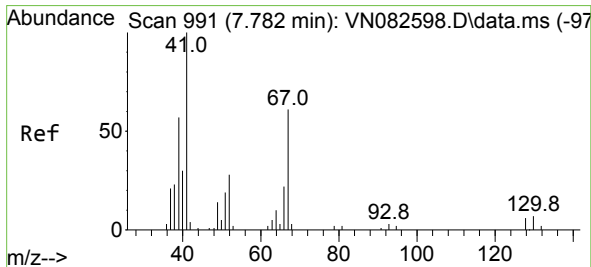
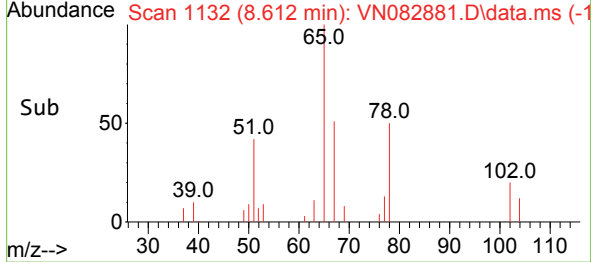
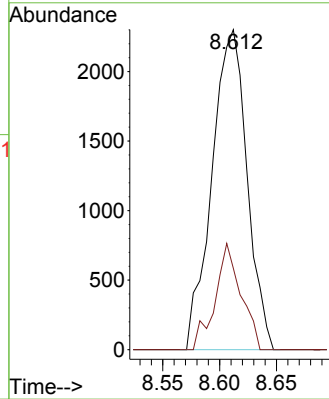
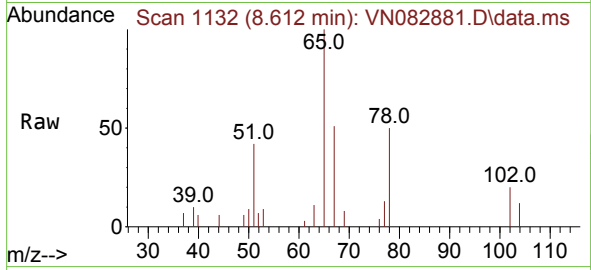




#40
Benzene
Concen: 0.766 ug/l
RT: 8.612 min Scan# 1131
Delta R.T. 0.006 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

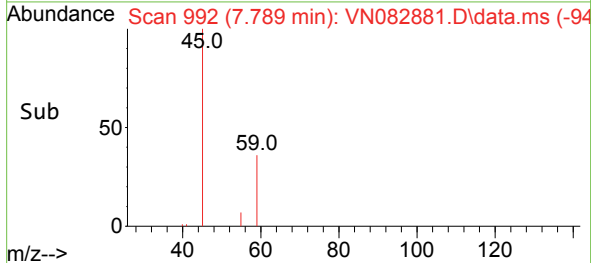
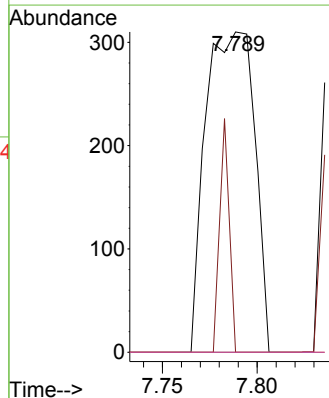
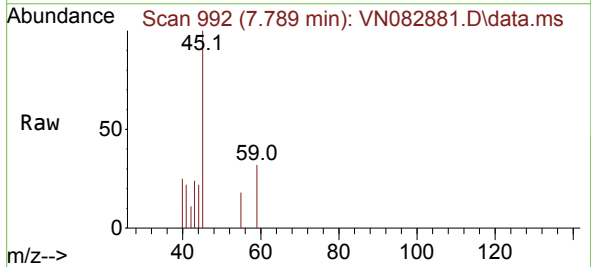
Instrument :
MSVOA_N
ClientSampleId :
626-A

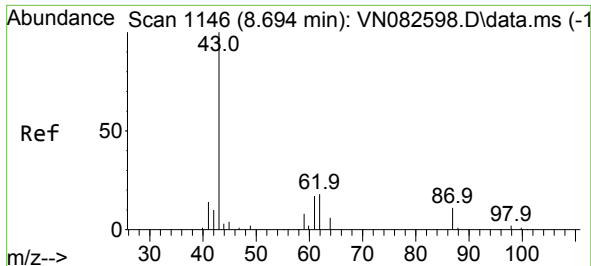
Tgt Ion: 78 Resp: 4949
Ion Ratio Lower Upper
78 100
77 25.5 19.0 28.4



#41
Methacrylonitrile
Concen: 0.484 ug/l
RT: 7.789 min Scan# 992
Delta R.T. 0.007 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 41 Resp: 557
Ion Ratio Lower Upper
41 100
39 14.4 45.5 68.3#
67 0.0 50.5 75.7#
52 0.0 24.0 36.0#

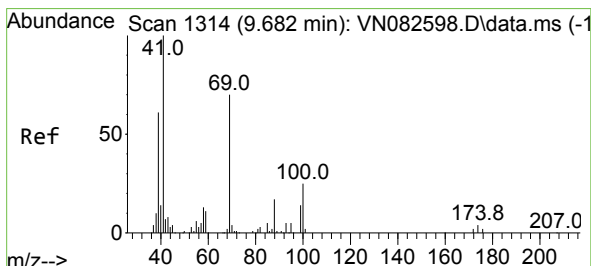
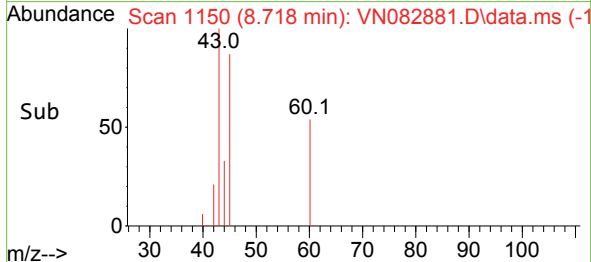
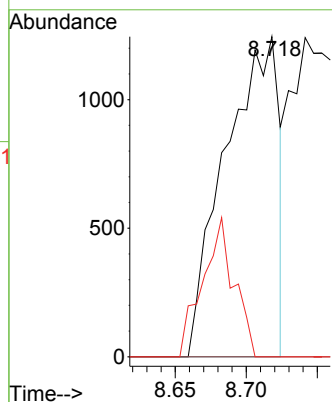
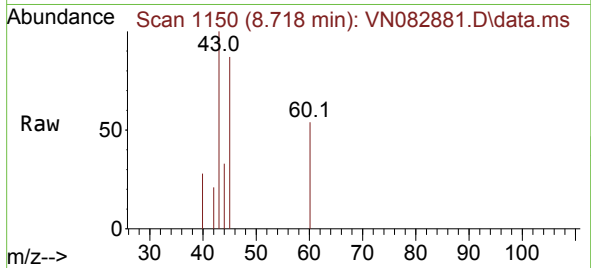




#43
Isopropyl Acetate
Concen: Below Cal
RT: 8.718 min Scan# 1146
Delta R.T. 0.024 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

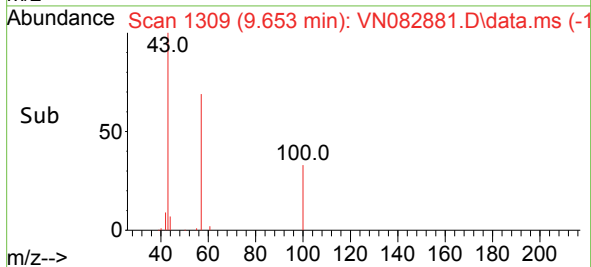
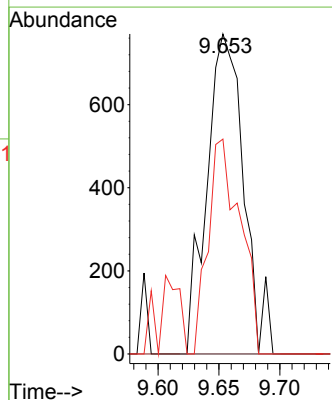
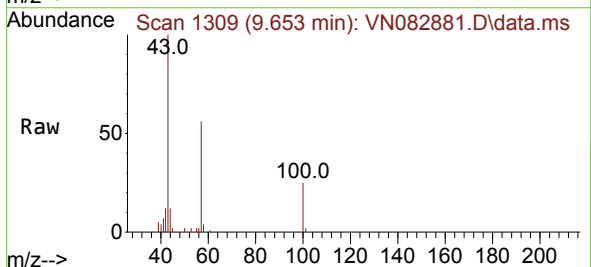
Instrument :
MSVOA_N
ClientSampleId :
626-A

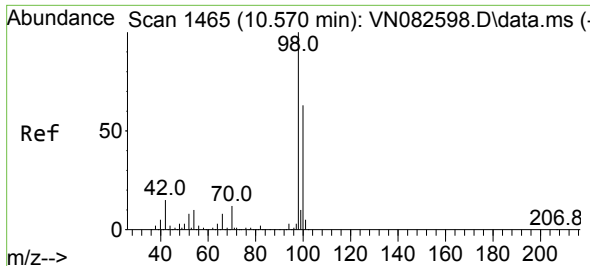
Tgt Ion: 43 Resp: 3270
Ion Ratio Lower Upper
43 100
61 0.0 17.8 26.6#
87 0.0 8.2 12.2#



#48
Methyl methacrylate
Concen: 0.970 ug/l
RT: 9.653 min Scan# 1309
Delta R.T. -0.029 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 41 Resp: 1626
Ion Ratio Lower Upper
41 100
69 0.0 56.3 84.5#
39 58.5 50.3 75.5

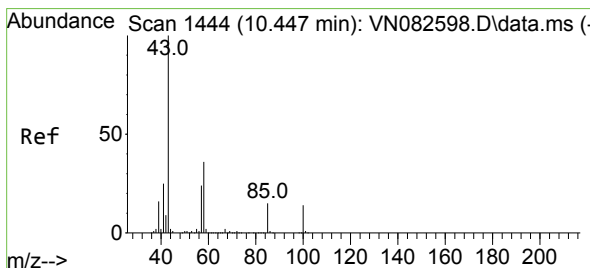
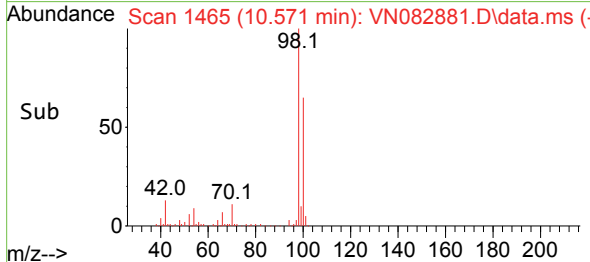
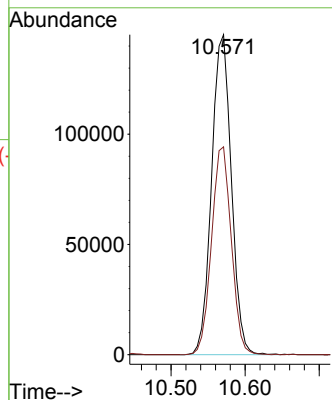
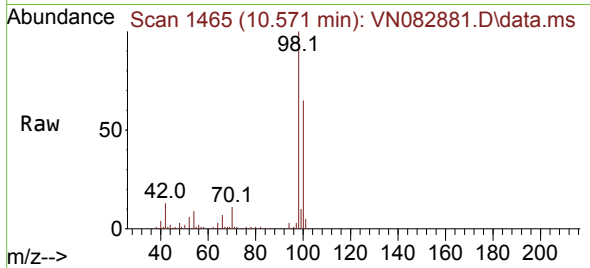




#50
Toluene-d8
Concen: 47.757 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.001 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

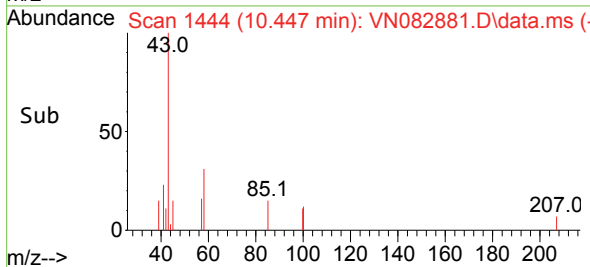
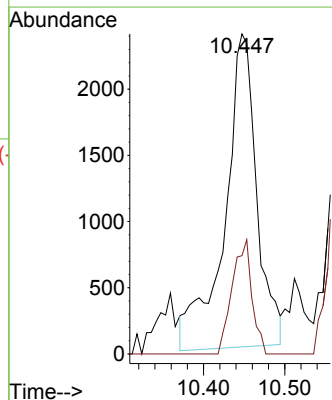
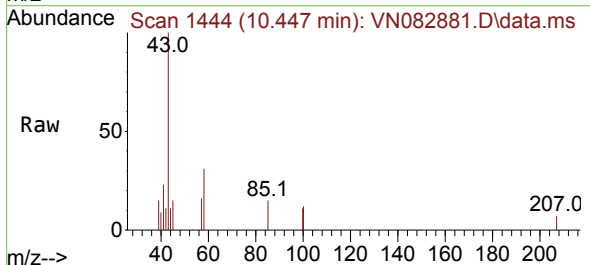
Instrument :
MSVOA_N
ClientSampleId :
626-A

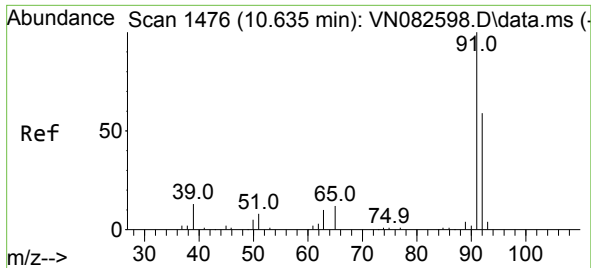
Tgt Ion: 98 Resp: 268627
Ion Ratio Lower Upper
98 100
100 65.1 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 3.056 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 43 Resp: 6476
Ion Ratio Lower Upper
43 100
58 22.5 28.2 42.4#

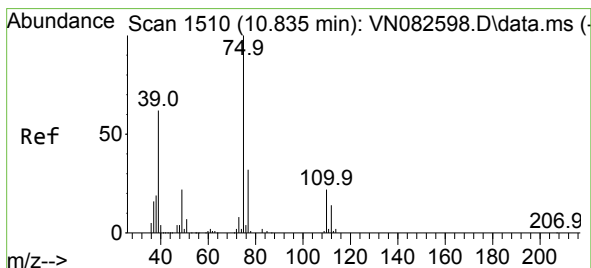
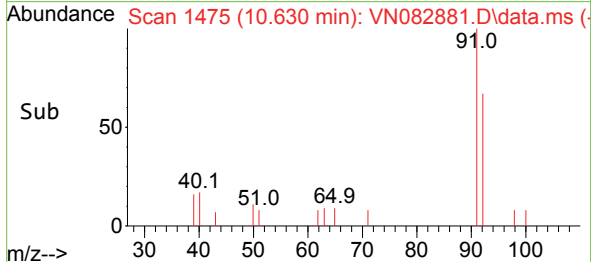
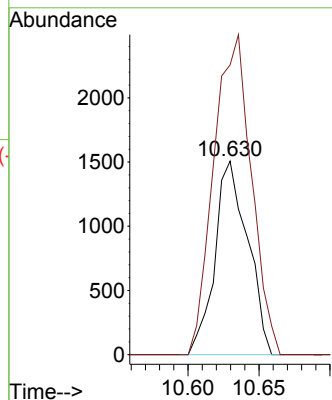
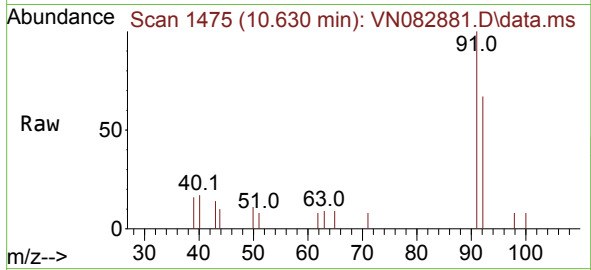




#52
Toluene
Concen: 0.601 ug/l
RT: 10.630 min Scan# 1476
Delta R.T. -0.005 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

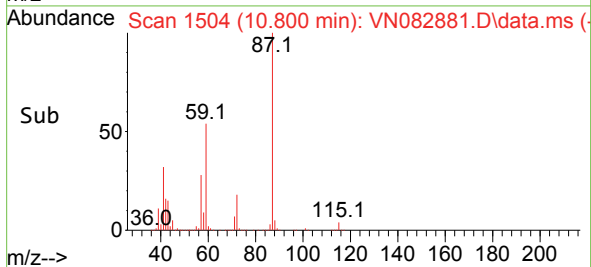
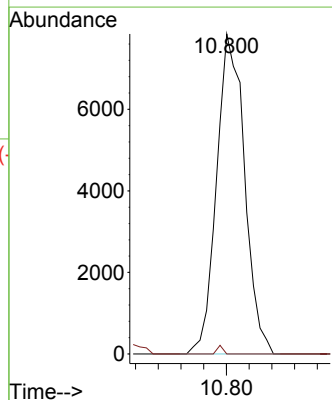
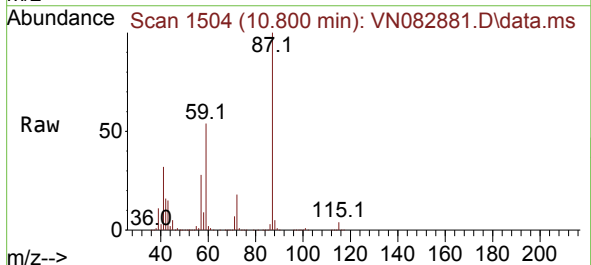
Instrument :
MSVOA_N
ClientSampleId :
626-A

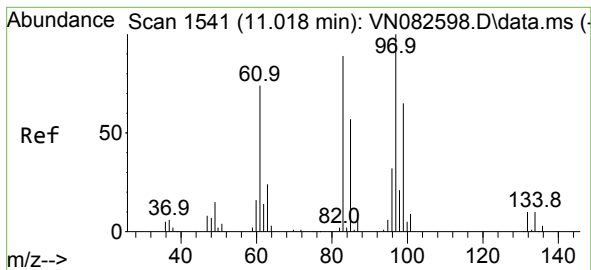
Tgt Ion: 92 Resp: 2423
Ion Ratio Lower Upper
92 100
91 189.6 139.4 209.0



#53
t-1,3-Dichloropropene
Concen: 5.365 ug/l
RT: 10.800 min Scan# 1504
Delta R.T. -0.035 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 75 Resp: 13415
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#

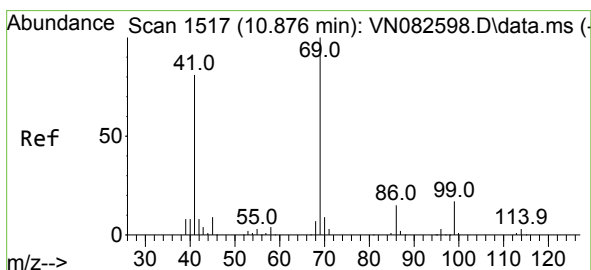
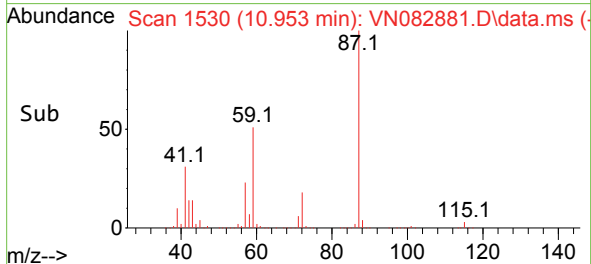
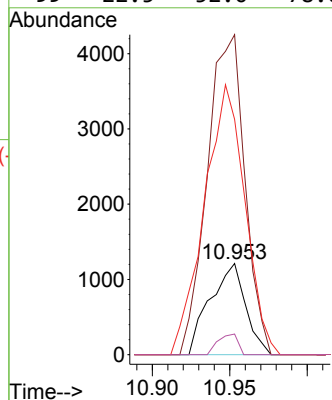
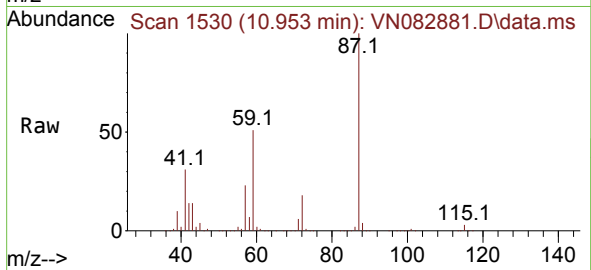




#55
1,1,2-Trichloroethane
Concen: 1.301 ug/l
RT: 10.953 min Scan# 11
Delta R.T. -0.065 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

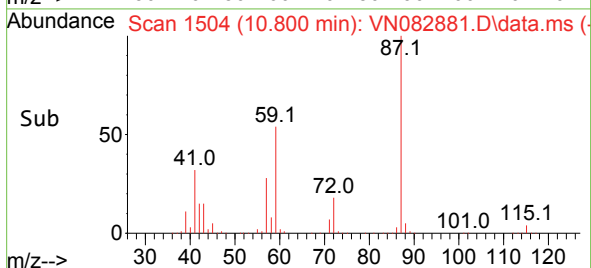
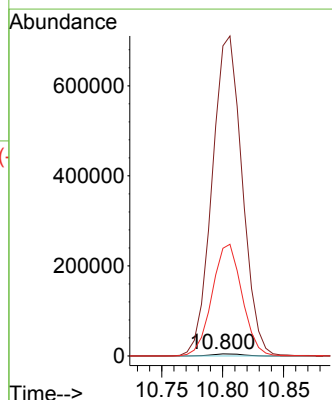
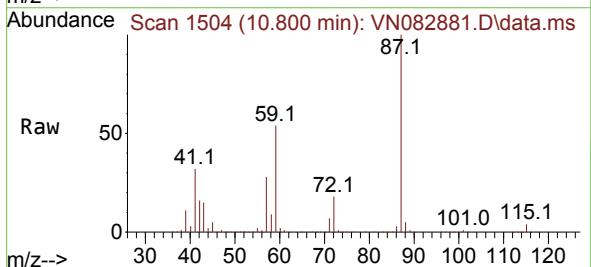
Instrument :
MSVOA_N
ClientSampleId :
626-A

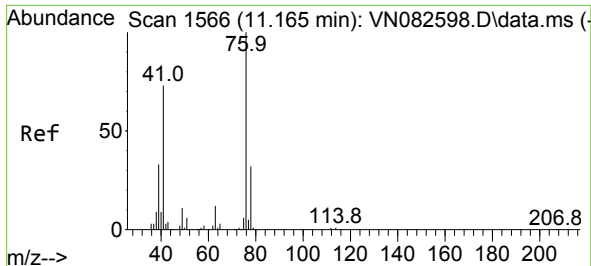
Tgt Ion:	97	Resp:	1930
Ion	Ratio	Lower	Upper
97	100		
83	351.2	71.4	107.0#
85	258.4	45.8	68.6#
99	22.5	52.0	78.0#



#56
Ethyl methacrylate
Concen: 3.458 ug/l
RT: 10.800 min Scan# 1504
Delta R.T. -0.076 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion:	69	Resp:	7981
Ion	Ratio	Lower	Upper
69	100		
41	15336.3	63.4	95.2#
39	5346.3	37.4	56.0#

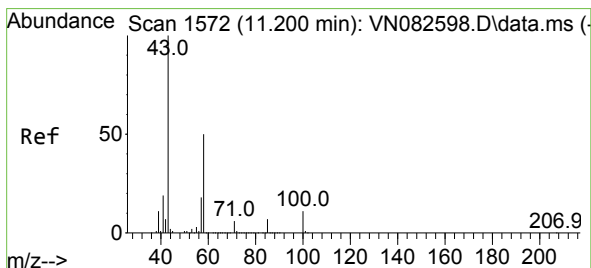
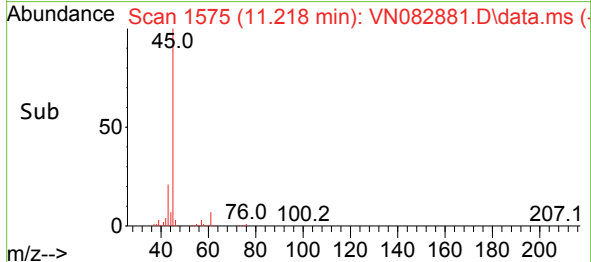
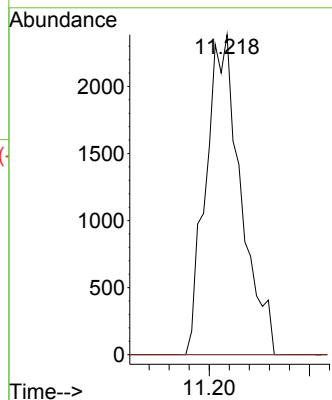
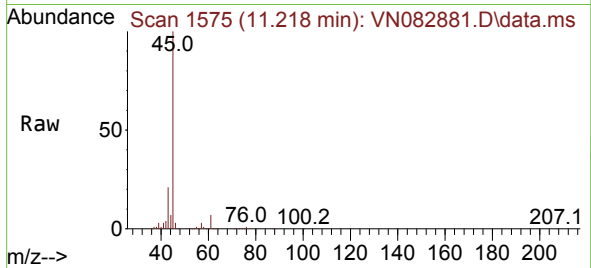




#57
1,3-Dichloropropane
Concen: 2.198 ug/l
RT: 11.218 min Scan# 1575
Delta R.T. 0.053 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

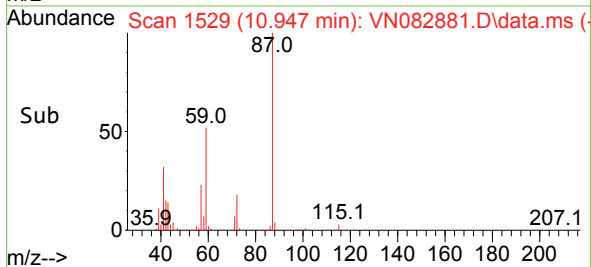
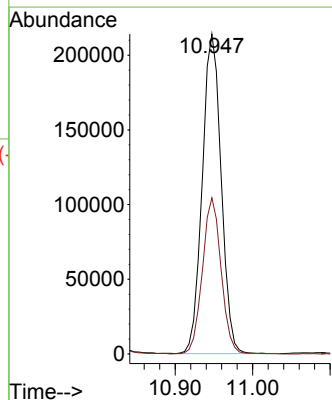
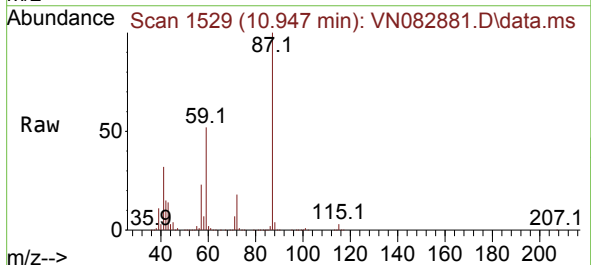
Instrument :
MSVOA_N
ClientSampleId :
626-A

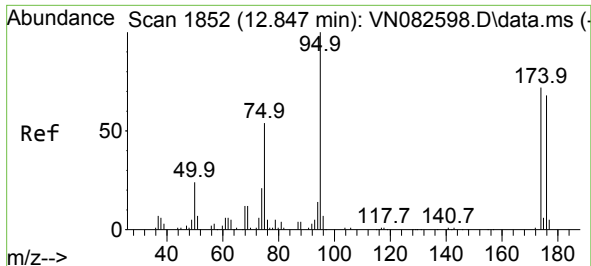
Tgt Ion: 76 Resp: 5772
Ion Ratio Lower Upper
76 100
78 0.0 25.6 38.4#



#59
2-Hexanone
Concen: 230.124 ug/l
RT: 10.947 min Scan# 1529
Delta R.T. -0.253 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 43 Resp: 362596
Ion Ratio Lower Upper
43 100
58 48.2 24.6 73.8

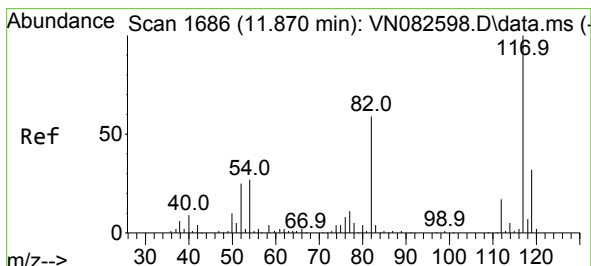
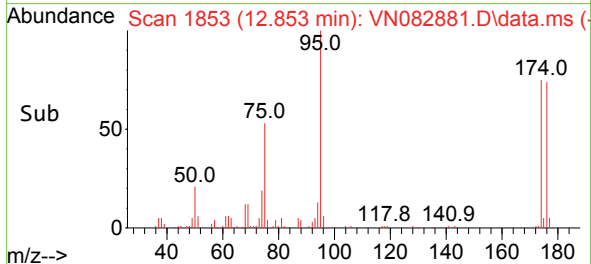
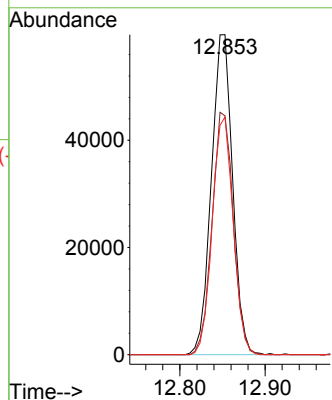
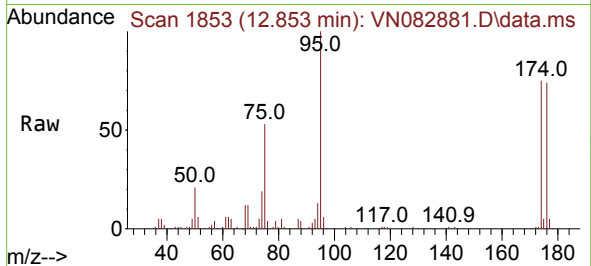




#62
4-Bromofluorobenzene
Concen: 51.070 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

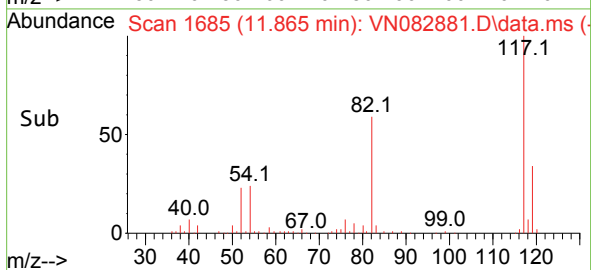
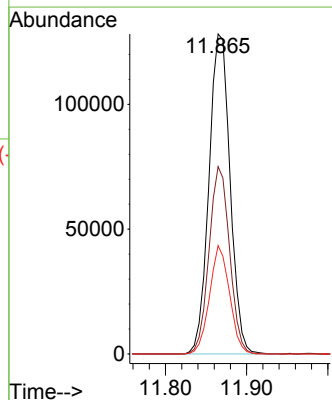
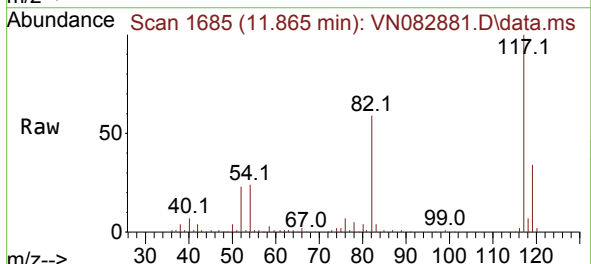
Instrument :
MSVOA_N
ClientSampleId :
626-A

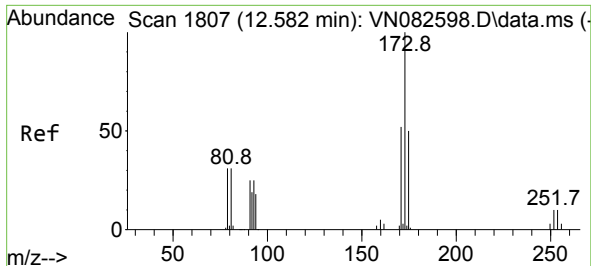
Tgt Ion: 95 Resp: 103187
Ion Ratio Lower Upper
95 100
174 75.8 0.0 159.2
176 73.1 0.0 147.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.005 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 117 Resp: 231650
Ion Ratio Lower Upper
117 100
82 58.5 47.5 71.3
119 33.8 25.6 38.4

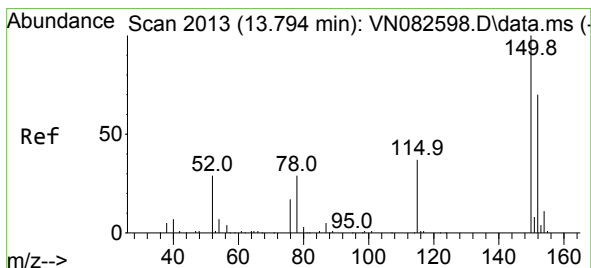
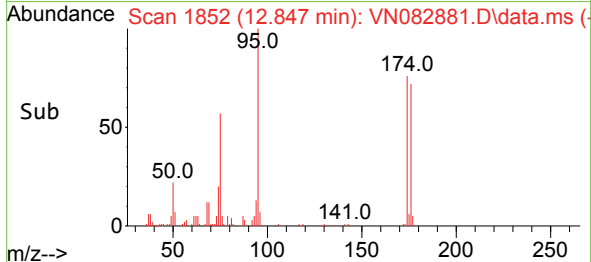
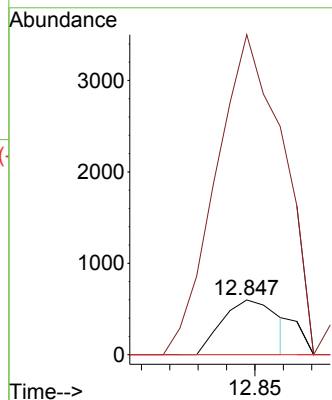
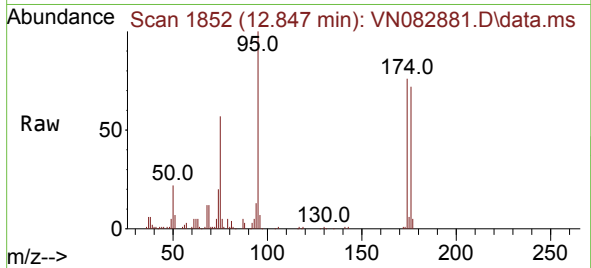




#71
Bromoform
Concen: 0.580 ug/l
RT: 12.847 min Scan# 11
Delta R.T. 0.265 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

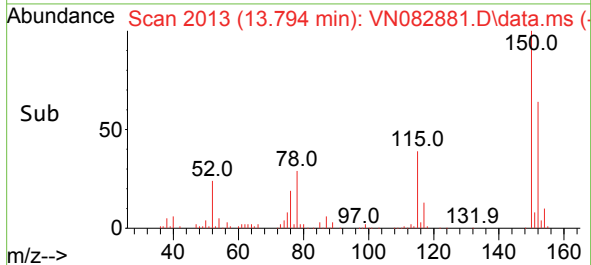
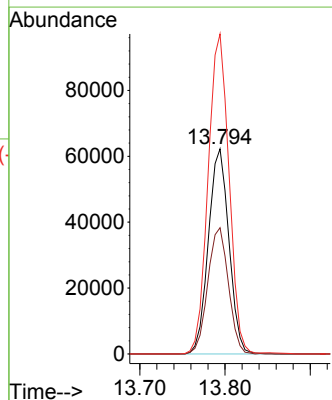
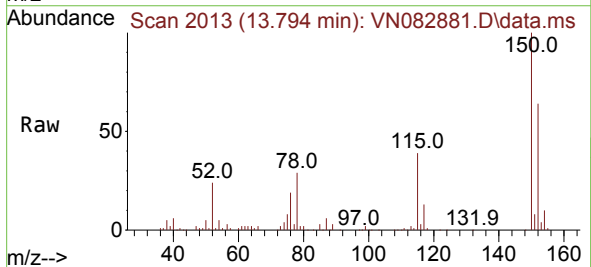
Instrument :
MSVOA_N
ClientSampleId :
626-A

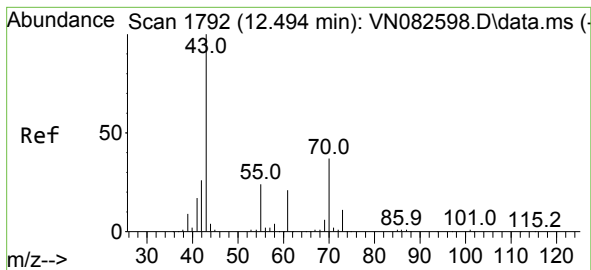
Tgt Ion:173 Resp: 806
Ion Ratio Lower Upper
173 100
175 640.2 24.0 72.0#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion:152 Resp: 104192
Ion Ratio Lower Upper
152 100
115 61.8 30.6 91.6
150 158.1 0.0 348.6

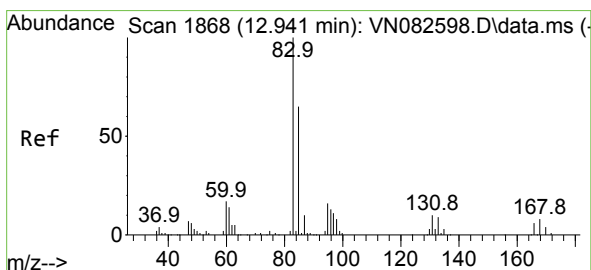
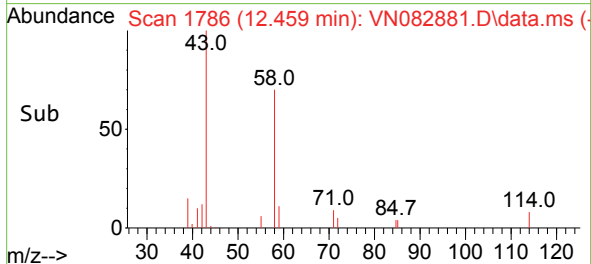
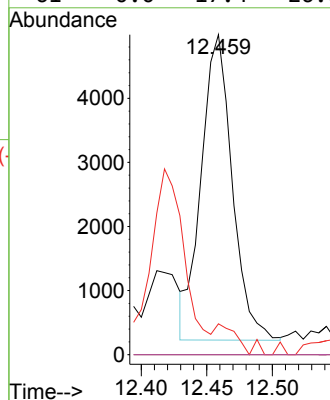
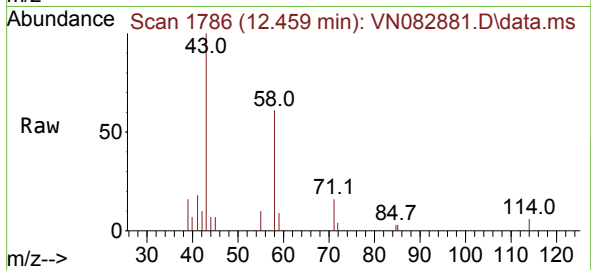




#74
N-amy1 acetate
Concen: 2.503 ug/l
RT: 12.459 min Scan# 1786
Delta R.T. -0.035 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

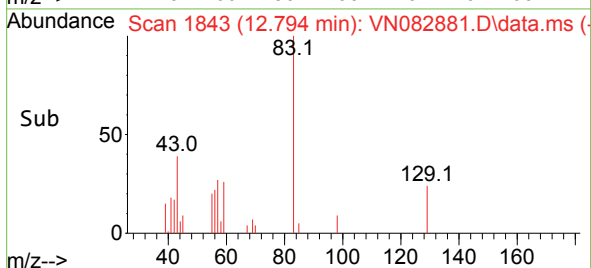
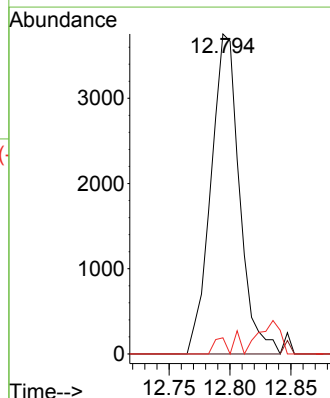
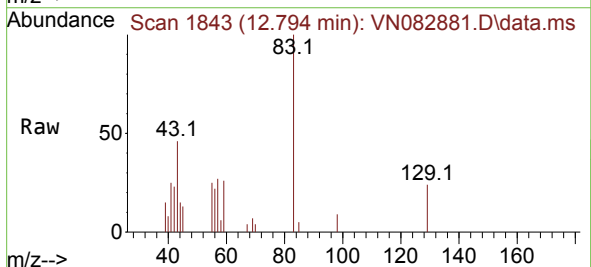
Instrument :
MSVOA_N
ClientSampleId :
626-A

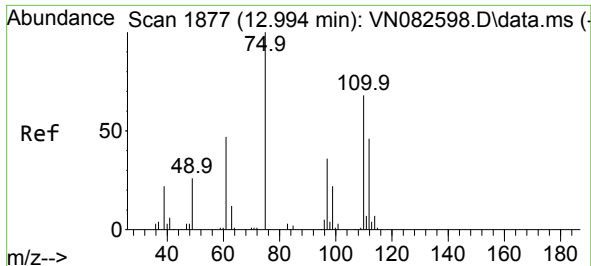
Tgt Ion:	43	Resp:	7840
Ion	Ratio	Lower	Upper
43	100		
70	0.0	29.8	44.6#
55	0.0	18.7	28.1#
61	0.0	17.4	26.0#



#75
1,1,2,2-Tetrachloroethane
Concen: 2.704 ug/l
RT: 12.794 min Scan# 1843
Delta R.T. -0.147 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion:	83	Resp:	6132
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.0	14.9#
85	2.1	31.9	95.7#

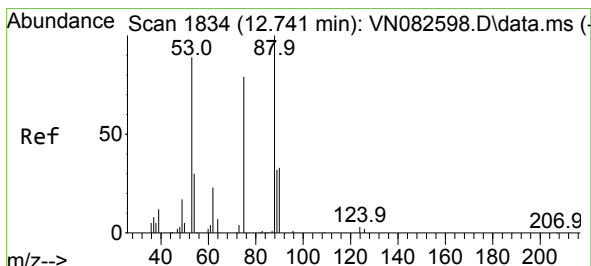
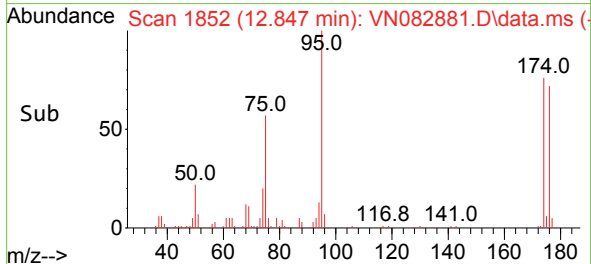
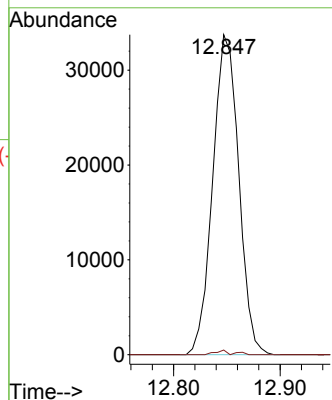
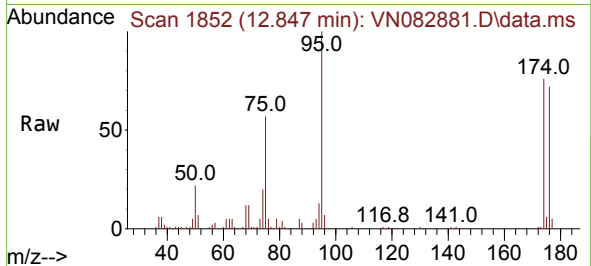




#76
1,2,3-Trichloropropane
Concen: 31.824 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

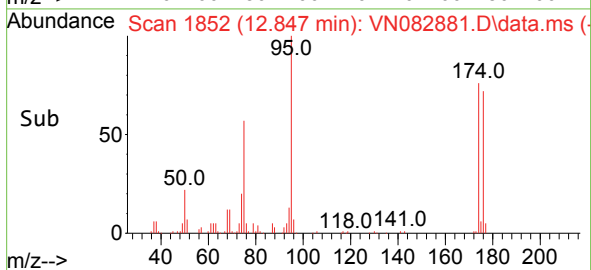
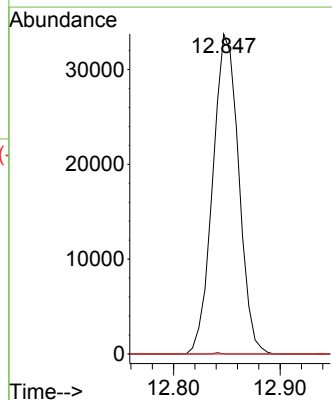
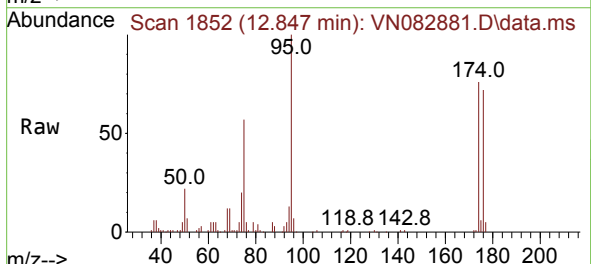
Instrument :
MSVOA_N
ClientSampleId :
626-A

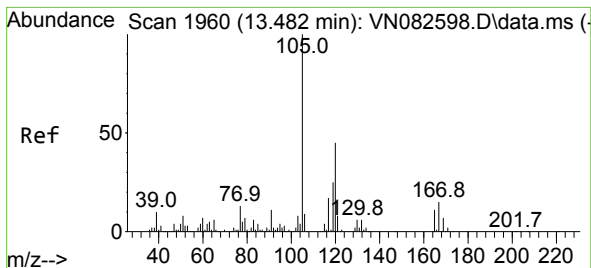
Tgt Ion: 75 Resp: 57166
Ion Ratio Lower Upper
75 100
77 0.9 110.9 332.6#



#81
trans-1,4-Dichloro-2-butene
Concen: 62.588 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.106 min
Lab File: VN082881.D
Acq: 11 Jul 2024 17:09

Tgt Ion: 75 Resp: 57166
Ion Ratio Lower Upper
75 100
53 0.1 88.4 132.6#
89 0.0 36.3 54.5#





#84

1,2,4-Trimethylbenzene

Concen: 0.277 ug/l

RT: 13.512 min Scan# 1965

Delta R.T. 0.030 min

Lab File: VN082881.D

Acq: 11 Jul 2024 17:09

Instrument :

MSVOA_N

ClientSampleId :

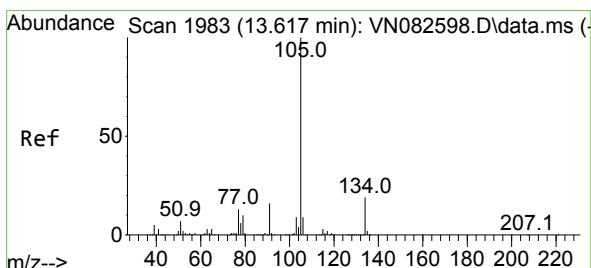
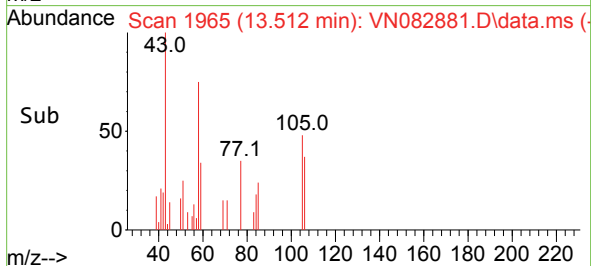
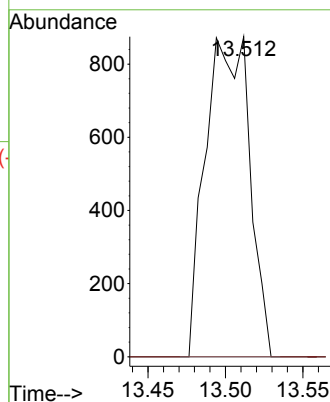
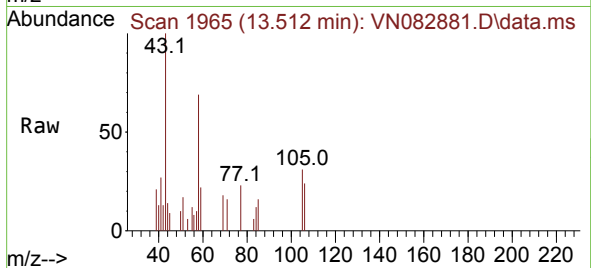
626-A

Tgt Ion:105 Resp: 1727

Ion Ratio Lower Upper

105 100

120 0.0 21.9 65.8#



#85

sec-Butylbenzene

Concen: 0.236 ug/l

RT: 13.512 min Scan# 1965

Delta R.T. -0.105 min

Lab File: VN082881.D

Acq: 11 Jul 2024 17:09

Tgt Ion:105 Resp: 1727

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.3#

