

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121525\
 Data File : VX048884.D
 Acq On : 15 Dec 2025 17:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Dec 16 00:20:41 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.537	168	157783	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	267596	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	245013	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.000	152	121470	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	121877	57.551	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	115.100%
35) Dibromofluoromethane	5.373	113	96051	52.131	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.260%
50) Toluene-d8	8.634	98	329275	50.983	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.960%
62) 4-Bromofluorobenzene	11.061	95	120689	54.191	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.380%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	78955	49.113	ug/l	99
3) Chloromethane	1.300	50	88029	43.393	ug/l	96
4) Vinyl Chloride	1.380	62	88769	41.087	ug/l	98
5) Bromomethane	1.617	94	60428	45.259	ug/l	99
6) Chloroethane	1.697	64	54747	40.715	ug/l	96
7) Trichlorofluoromethane	1.898	101	130438	42.124	ug/l	99
8) Diethyl Ether	2.136	74	50454	40.822	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.337	101	73434	40.907	ug/l	98
10) Methyl Iodide	2.459	142	108812	42.577	ug/l	98
11) Tert butyl alcohol	2.934	59	34793	101.761	ug/l	99
12) 1,1-Dichloroethene	2.325	96	74621	40.728	ug/l	99
13) Acrolein	2.233	56	37900	136.536	ug/l	96
14) Allyl chloride	2.666	41	135931	44.190	ug/l	96
15) Acrylonitrile	3.056	53	172174	161.610	ug/l	99
16) Acetone	2.373	43	143120	176.536	ug/l	99
17) Carbon Disulfide	2.520	76	202106	37.985	ug/l	99
18) Methyl Acetate	2.697	43	75690	33.182	ug/l	100
19) Methyl tert-butyl Ether	3.105	73	253504	42.515	ug/l	99
20) Methylene Chloride	2.788	84	96326	47.536	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	80487	43.042	ug/l	98
22) Diisopropyl ether	3.751	45	290713	50.568	ug/l	91
23) Vinyl Acetate	3.715	43	1103628	228.466	ug/l	98
24) 1,1-Dichloroethane	3.605	63	154399	48.161	ug/l	99
25) 2-Butanone	4.538	43	198481	165.880	ug/l	94
26) 2,2-Dichloropropane	4.465	77	131343	46.302	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	107722	51.050	ug/l	95
28) Bromochloromethane	4.885	49	78161	49.742	ug/l	86
29) Tetrahydrofuran	4.983	42	122565	134.149	ug/l	96
30) Chloroform	5.080	83	162264	47.237	ug/l	97
31) Cyclohexane	5.458	56	122474	42.789	ug/l	94
32) 1,1,1-Trichloroethane	5.373	97	140911	45.782	ug/l	97
36) 1,1-Dichloropropene	5.678	75	100161	39.690	ug/l	99
37) Ethyl Acetate	4.696	43	94899	31.471	ug/l	98
38) Carbon Tetrachloride	5.666	117	120463	42.143	ug/l	94
39) Methylcyclohexane	7.366	83	118441	39.691	ug/l	99
40) Benzene	6.025	78	328366	43.893	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.903	41	48751	35.533	ug/l	94
42) 1,2-Dichloroethane	6.068	62	118669	44.818	ug/l	97
43) Isopropyl Acetate	6.318	43	155055	33.959	ug/l	96
44) Trichloroethene	7.110	130	100869	51.675	ug/l	96
45) 1,2-Dichloropropane	7.415	63	84313	45.092	ug/l	98
46) Dibromomethane	7.562	93	60111	42.393	ug/l	98
47) Bromodichloromethane	7.805	83	132869	44.944	ug/l	99
48) Methyl methacrylate	7.677	41	78599	34.220	ug/l	97
49) 1,4-Dioxane	7.641	88	16770	530.878	ug/l	96
51) 4-Methyl-2-Pentanone	8.555	43	429580	151.574	ug/l	97
52) Toluene	8.702	92	202044	44.788	ug/l	98
53) t-1,3-Dichloropropene	8.964	75	128736	45.773	ug/l	99
54) cis-1,3-Dichloropropene	8.348	75	140275	46.408	ug/l	99
55) 1,1,2-Trichloroethane	9.134	97	78352	43.167	ug/l	99
56) Ethyl methacrylate	9.098	69	113531	39.961	ug/l	98
57) 1,3-Dichloropropane	9.293	76	133614	44.270	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.226	63	330956	215.529	ug/l	98
59) 2-Hexanone	9.415	43	296878	149.223	ug/l	98
60) Dibromochloromethane	9.506	129	100431	44.747	ug/l	100
61) 1,2-Dibromoethane	9.592	107	80145	40.797	ug/l	100
64) Tetrachloroethene	9.256	164	68537	38.376	ug/l	98
65) Chlorobenzene	10.061	112	227269	42.377	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.146	131	84094	43.839	ug/l	99
67) Ethyl Benzene	10.177	91	388396	44.381	ug/l	98
68) m/p-Xylenes	10.287	106	294124	86.280	ug/l	100
69) o-Xylene	10.622	106	145061	45.412	ug/l	99
70) Styrene	10.634	104	247009	45.043	ug/l	100
71) Bromoform	10.780	173	62625	36.568	ug/l #	99
73) Isopropylbenzene	10.945	105	366241	44.742	ug/l	99
74) N-amyl acetate	10.823	43	137966	38.791	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.195	83	97695	35.371	ug/l	100
76) 1,2,3-Trichloropropane	11.219	75	103503	45.749	ug/l	76
77) Bromobenzene	11.177	156	93728	42.900	ug/l	99
78) n-propylbenzene	11.286	91	426234	44.959	ug/l	100
79) 2-Chlorotoluene	11.347	91	257673	44.572	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	302970	45.028	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	32324	33.938	ug/l #	86
82) 4-Chlorotoluene	11.433	91	303335	44.963	ug/l	100
83) tert-Butylbenzene	11.695	119	304855	43.605	ug/l	99
84) 1,2,4-Trimethylbenzene	11.732	105	307682	45.332	ug/l	99
85) sec-Butylbenzene	11.872	105	373620	44.096	ug/l	100
86) p-Isopropyltoluene	11.988	119	314146	43.375	ug/l	99
87) 1,3-Dichlorobenzene	11.951	146	172019	42.709	ug/l	99
88) 1,4-Dichlorobenzene	12.024	146	171912	41.304	ug/l	99
89) n-Butylbenzene	12.311	91	283596	41.822	ug/l	100
90) Hexachloroethane	12.518	117	61742	41.769	ug/l	98
91) 1,2-Dichlorobenzene	12.317	146	165479	42.378	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.920	75	17886	26.609	ug/l	99
93) 1,2,4-Trichlorobenzene	13.567	180	101873	39.502	ug/l	98
94) Hexachlorobutadiene	13.707	225	43206	40.502	ug/l	97
95) Naphthalene	13.756	128	272887	38.852	ug/l	100
96) 1,2,3-Trichlorobenzene	13.938	180	95242	40.045	ug/l	100

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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration

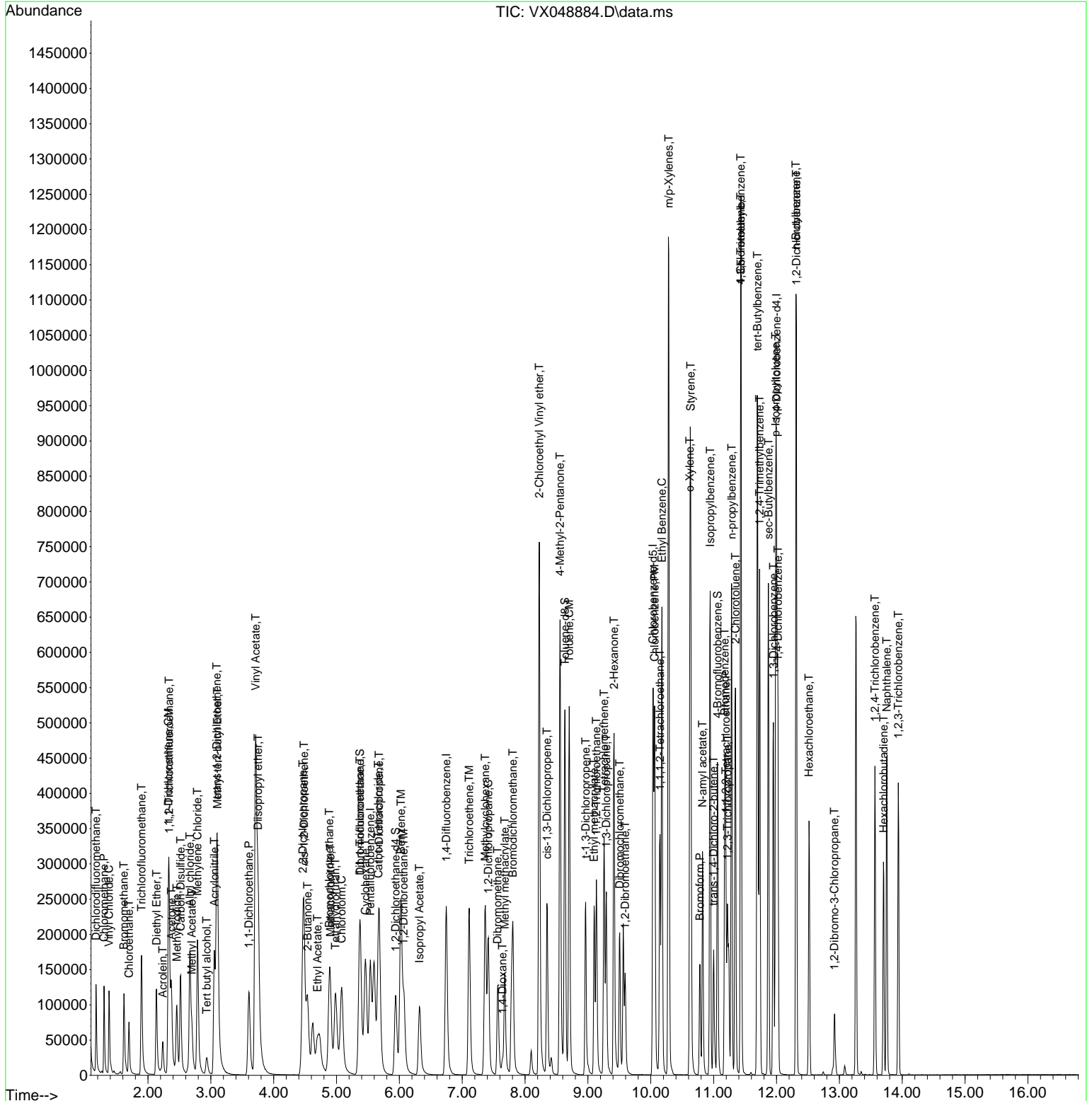
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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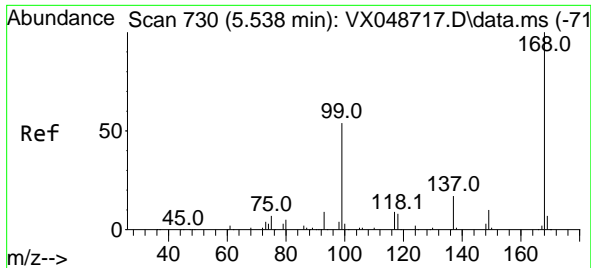
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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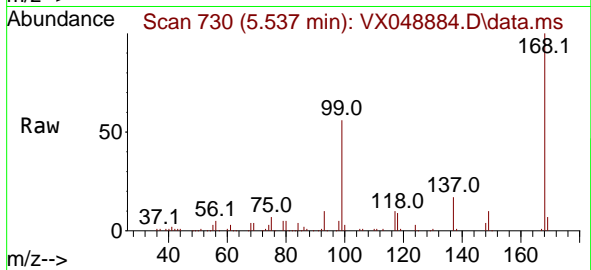
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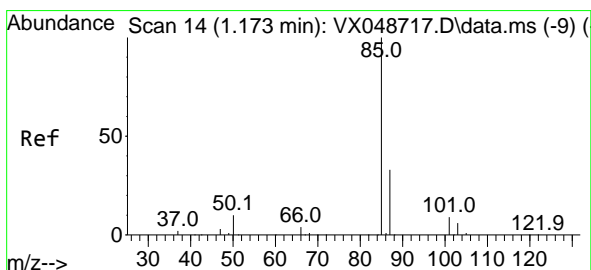
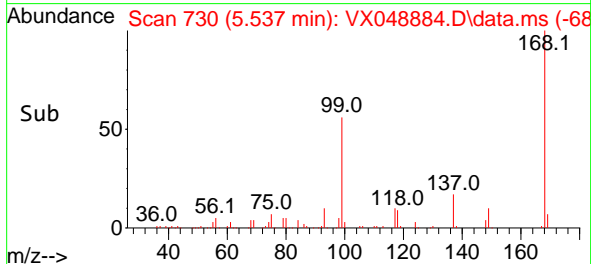
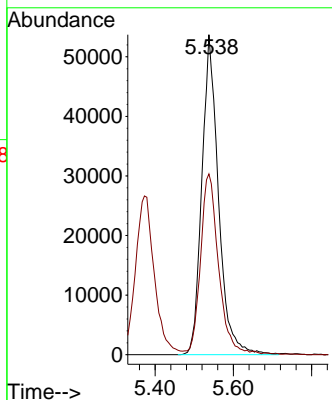


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.537 min Scan# 71
 Delta R.T. -0.001 min
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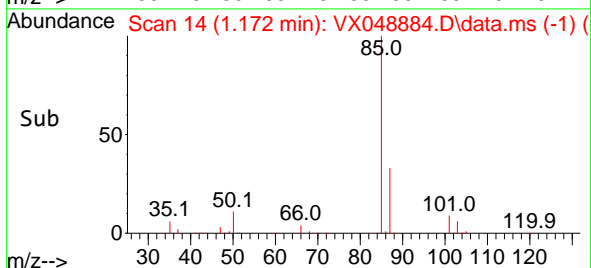
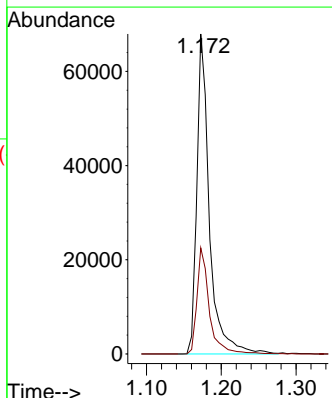
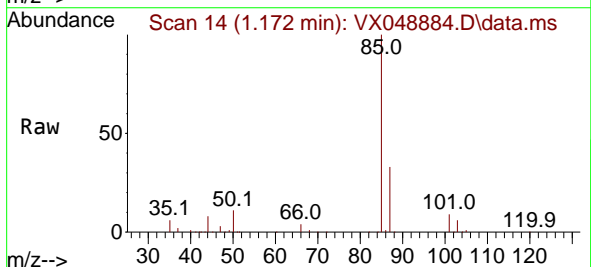


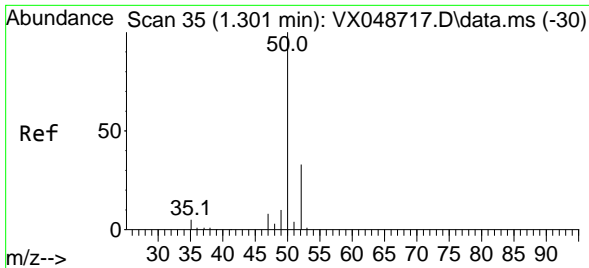
Tgt Ion:168 Resp: 157783
 Ion Ratio Lower Upper
 168 100
 99 56.1 44.2 66.4



#2
 Dichlorodifluoromethane
 Concen: 49.113 ug/l
 RT: 1.172 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 85 Resp: 78955
 Ion Ratio Lower Upper
 85 100
 87 33.2 16.4 49.1

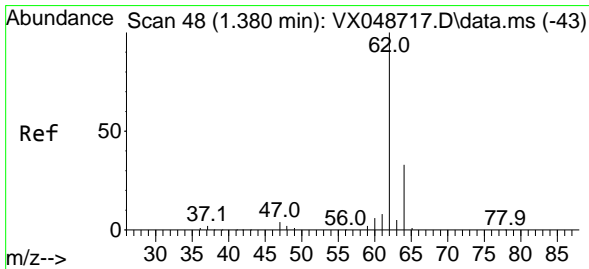
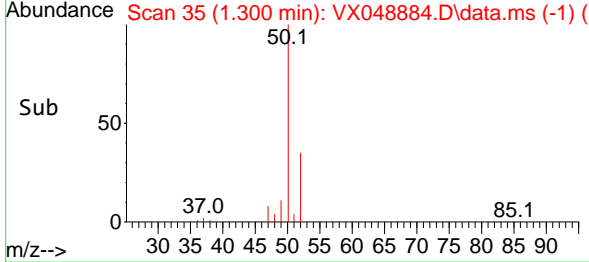
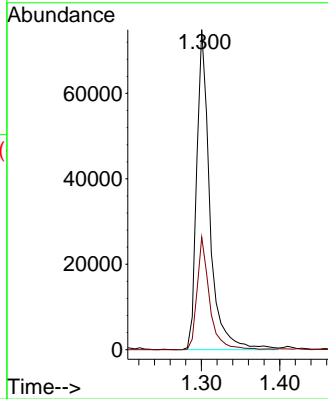
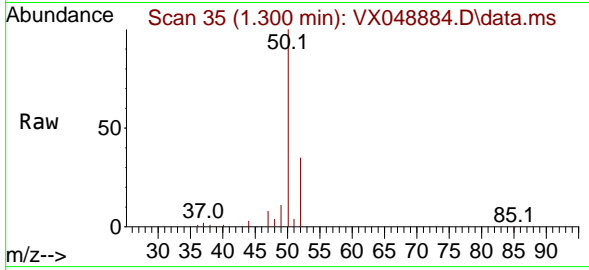




#3
 Chloromethane
 Concen: 43.393 ug/l
 RT: 1.300 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

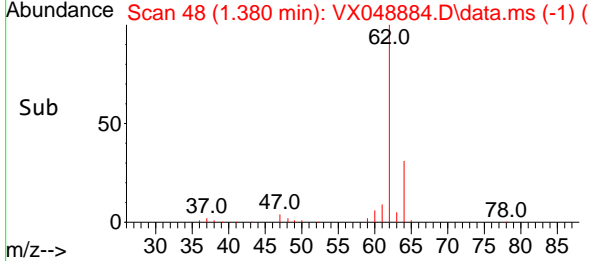
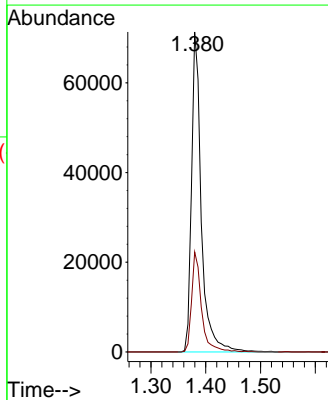
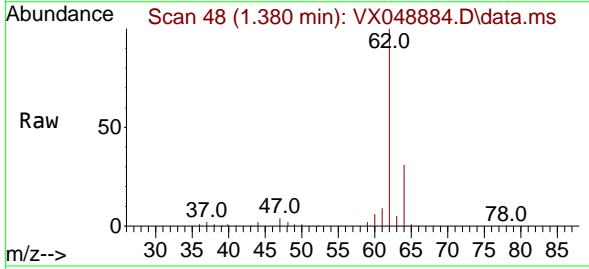
Instrument : MSVOA_X
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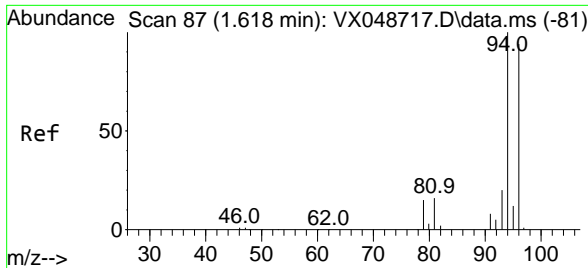
Tgt Ion: 50 Resp: 88029
 Ion Ratio Lower Upper
 50 100
 52 35.2 26.4 39.6



#4
 Vinyl Chloride
 Concen: 41.087 ug/l
 RT: 1.380 min Scan# 48
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 62 Resp: 88769
 Ion Ratio Lower Upper
 62 100
 64 31.3 26.0 39.0

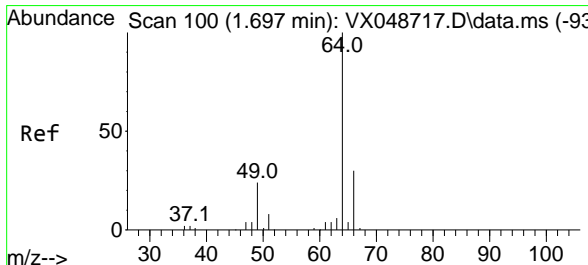
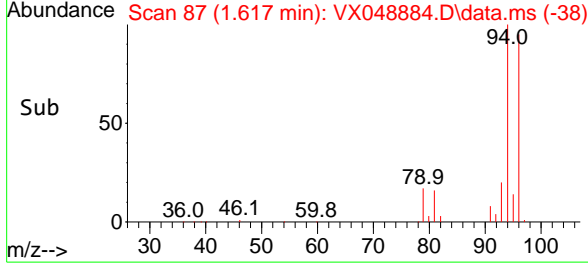
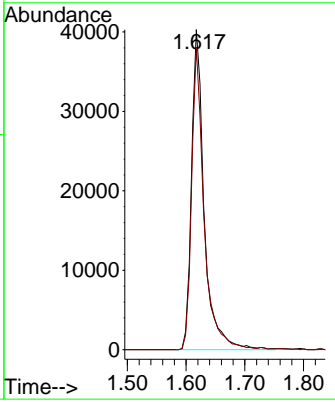
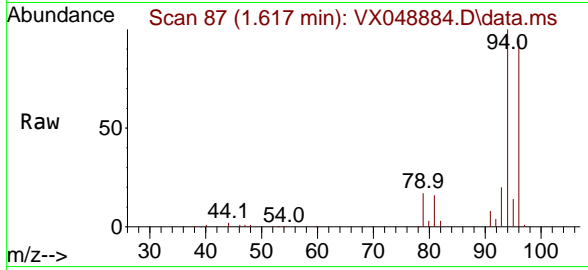




#5
 Bromomethane
 Concen: 45.259 ug/l
 RT: 1.617 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VX048884.D
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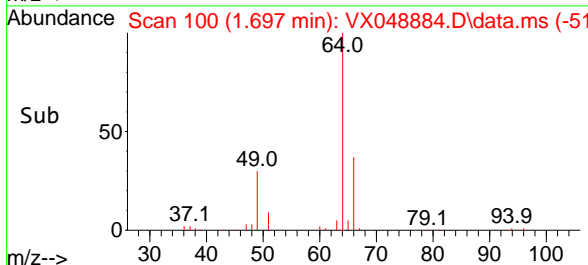
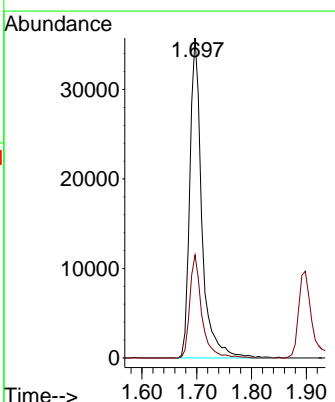
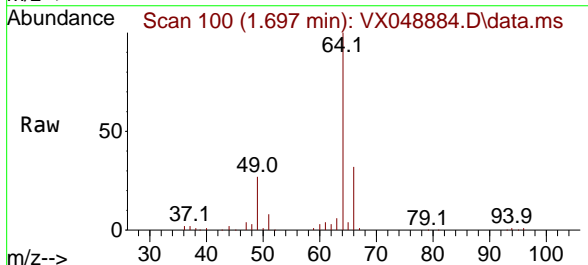
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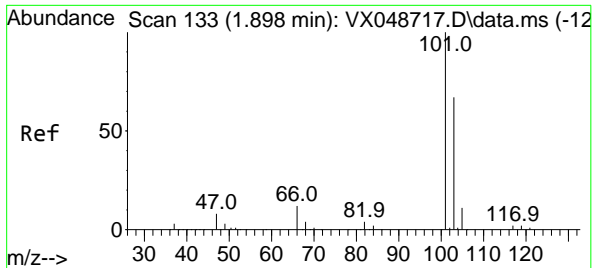
Tgt Ion: 94 Resp: 60428
 Ion Ratio Lower Upper
 94 100
 96 94.6 75.2 112.8



#6
 Chloroethane
 Concen: 40.715 ug/l
 RT: 1.697 min Scan# 100
 Delta R.T. -0.000 min
 Lab File: VX048884.D
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Tgt Ion: 64 Resp: 54747
 Ion Ratio Lower Upper
 64 100
 66 32.2 24.0 36.0

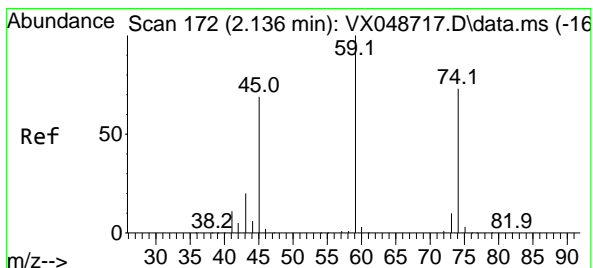
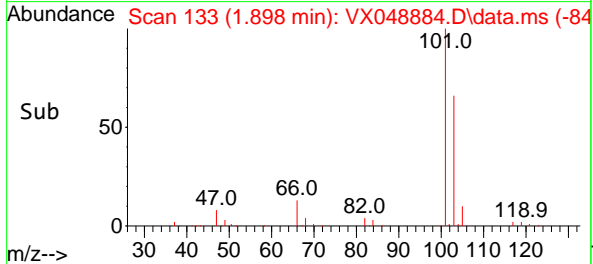
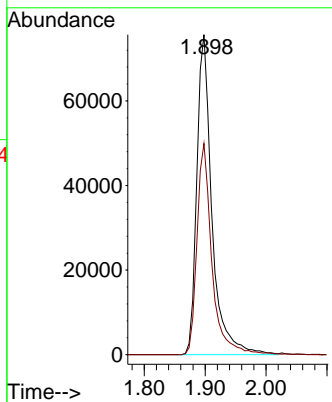
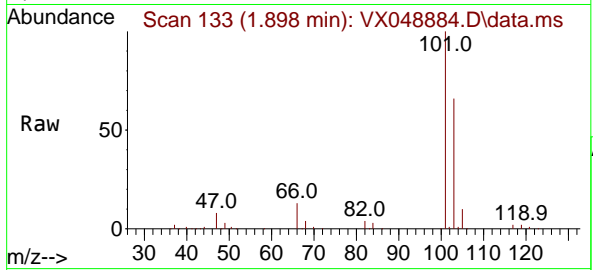




#7
 Trichlorofluoromethane
 Concen: 42.124 ug/l
 RT: 1.898 min Scan# 133
 Delta R.T. -0.000 min
 Lab File: VX048884.D
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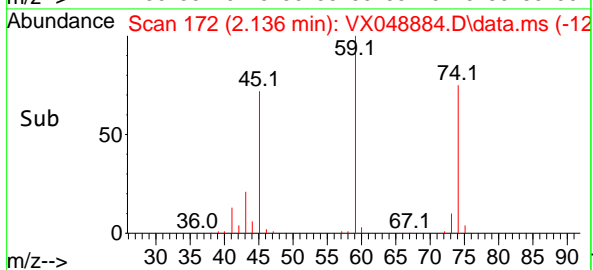
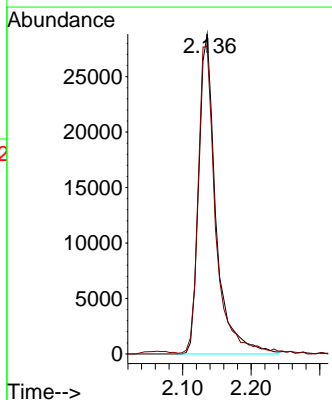
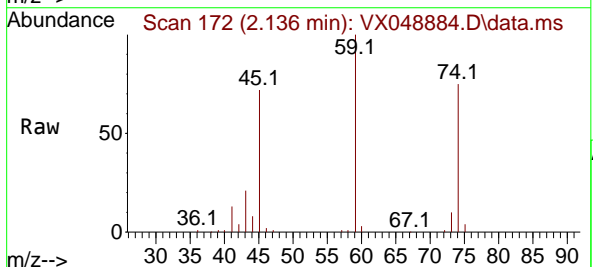
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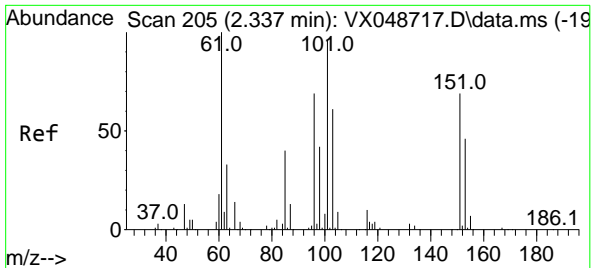
Tgt Ion:101 Resp: 130438
 Ion Ratio Lower Upper
 101 100
 103 66.0 53.4 80.2



#8
 Diethyl Ether
 Concen: 40.822 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
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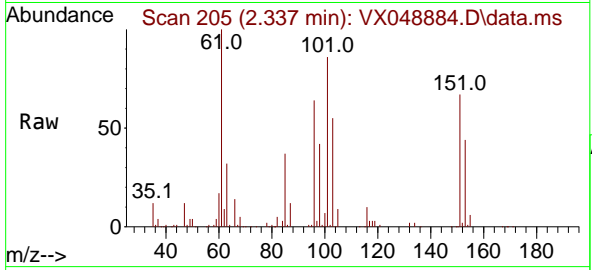
Tgt Ion: 74 Resp: 50454
 Ion Ratio Lower Upper
 74 100
 45 99.3 48.9 146.8





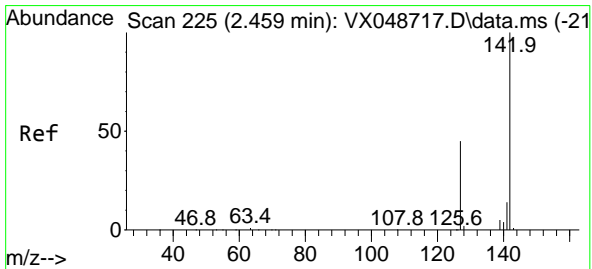
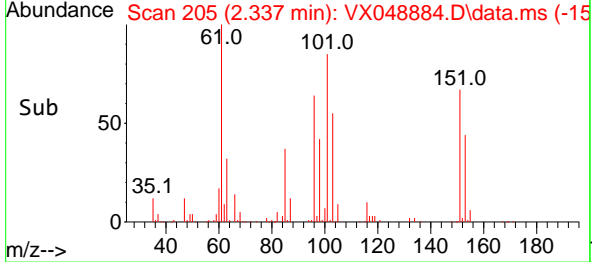
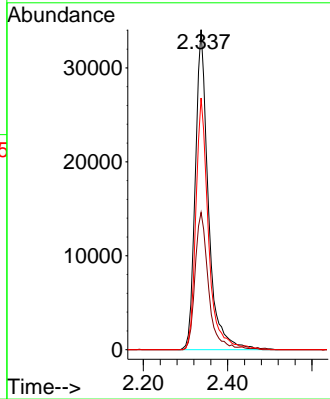
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 40.907 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. -0.000 min
 Lab File: VX048884.D
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Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

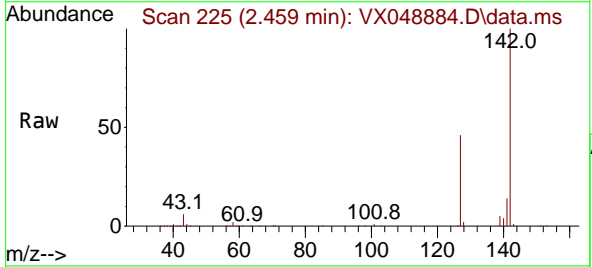


Tgt Ion:101 Resp: 73434

Ion	Ratio	Lower	Upper
101	100		
85	44.5	34.2	51.2
151	76.6	60.2	90.4

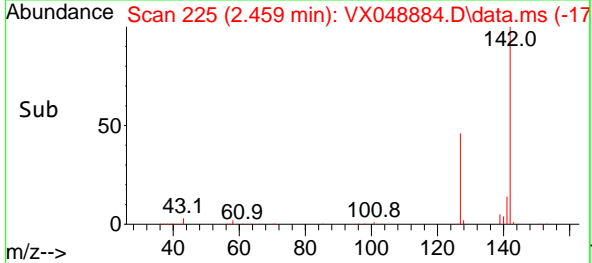
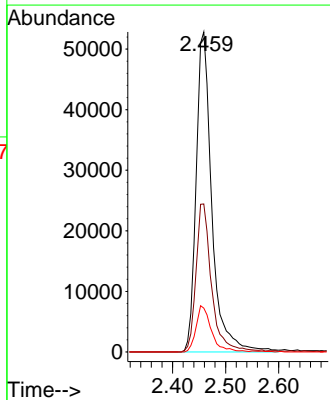


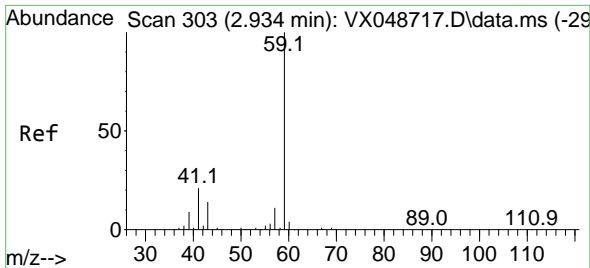
#10
 Methyl Iodide
 Concen: 42.577 ug/l
 RT: 2.459 min Scan# 225
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion:142 Resp: 108812

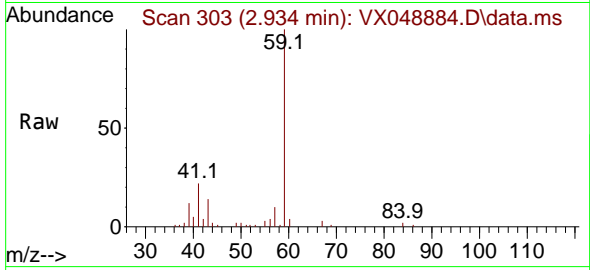
Ion	Ratio	Lower	Upper
142	100		
127	46.1	35.8	53.6
141	14.1	11.1	16.7



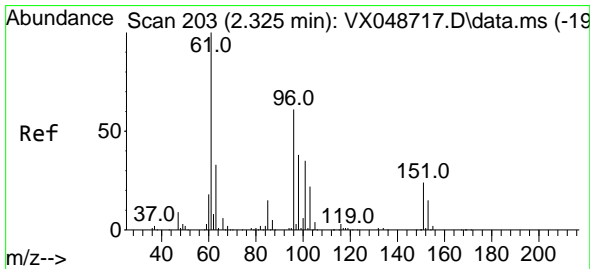
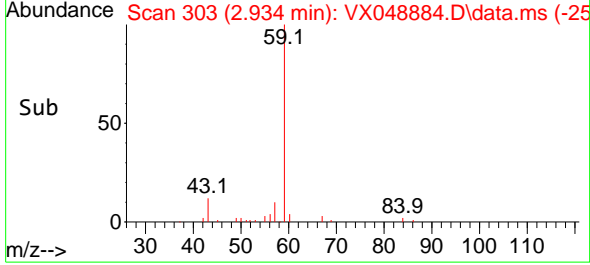
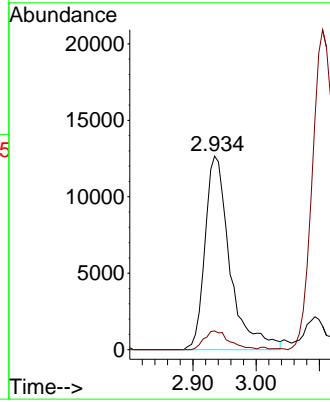


#11
 Tert butyl alcohol
 Concen: 101.761 ug/l
 RT: 2.934 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

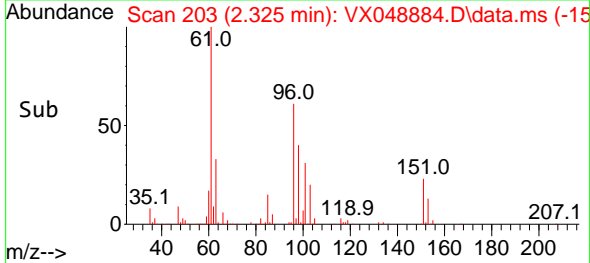
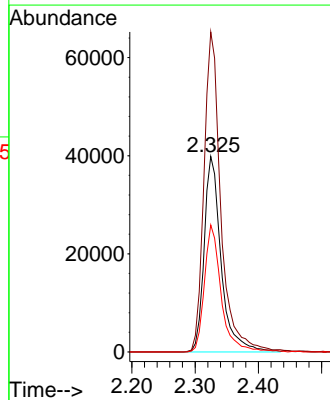
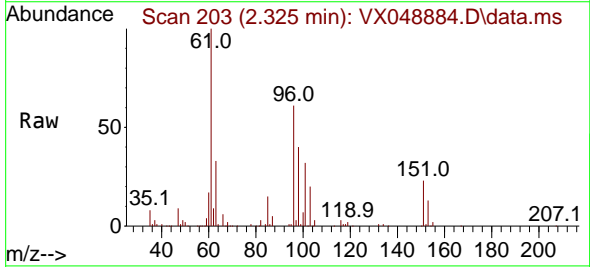


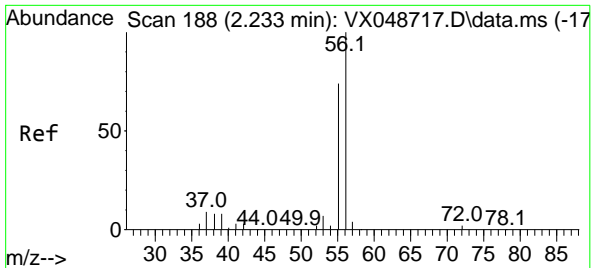
Tgt Ion: 59 Resp: 34793
 Ion Ratio Lower Upper
 59 100
 57 9.7 8.1 12.1



#12
 1,1-Dichloroethene
 Concen: 40.728 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

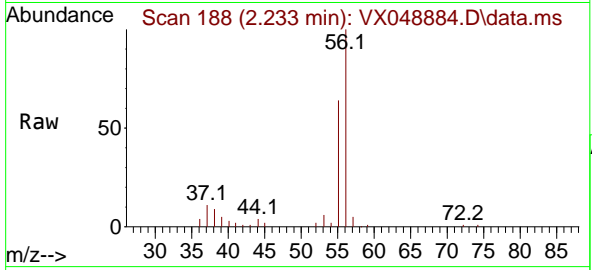
Tgt Ion: 96 Resp: 74621
 Ion Ratio Lower Upper
 96 100
 61 163.7 130.7 196.1
 98 65.0 49.8 74.8



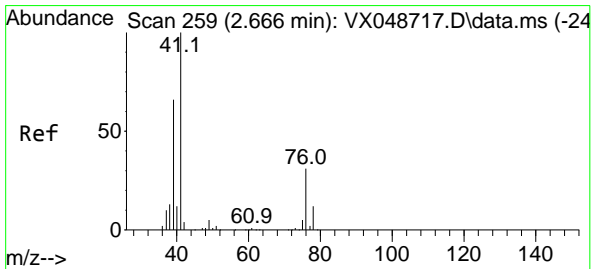
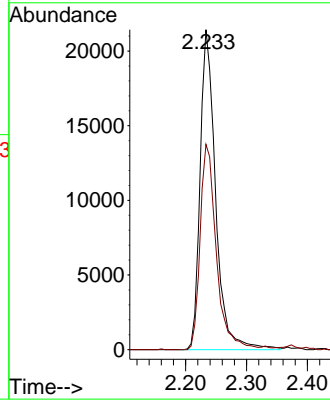
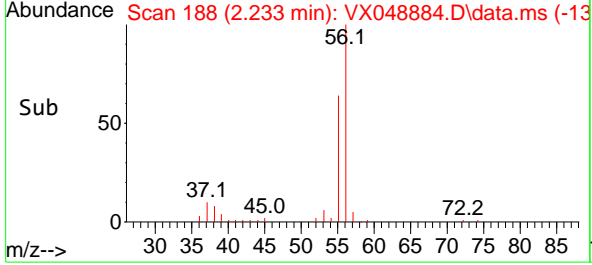


#13
 Acrolein
 Concen: 136.536 ug/l
 RT: 2.233 min Scan# 188
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

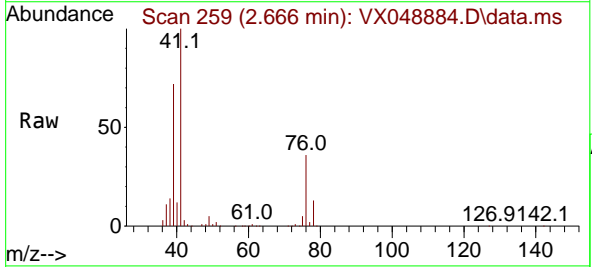
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



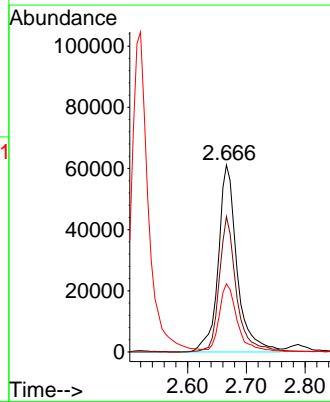
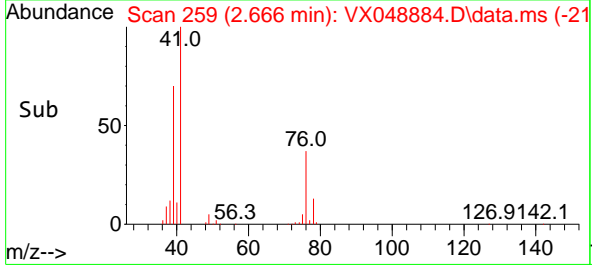
Tgt Ion: 56 Resp: 37900
 Ion Ratio Lower Upper
 56 100
 55 66.8 55.8 83.6

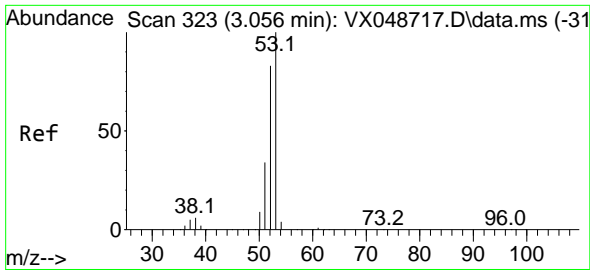


#14
 Allyl chloride
 Concen: 44.190 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



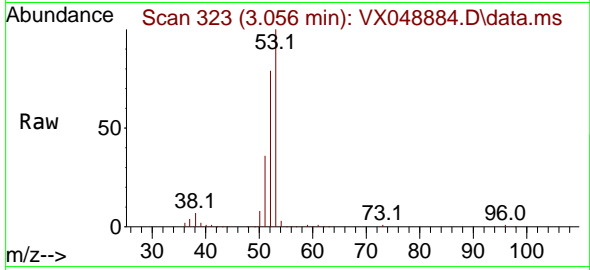
Tgt Ion: 41 Resp: 135931
 Ion Ratio Lower Upper
 41 100
 39 66.7 49.8 74.6
 76 34.4 27.3 40.9



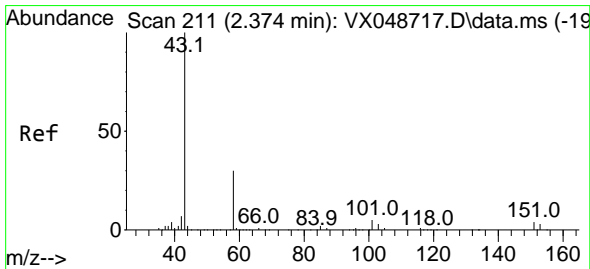
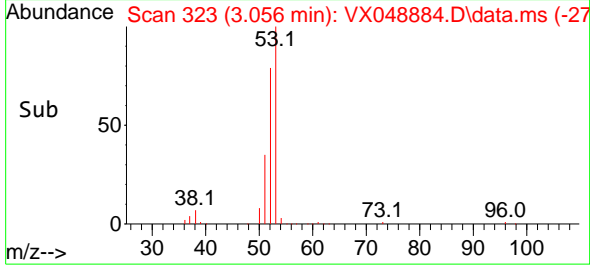
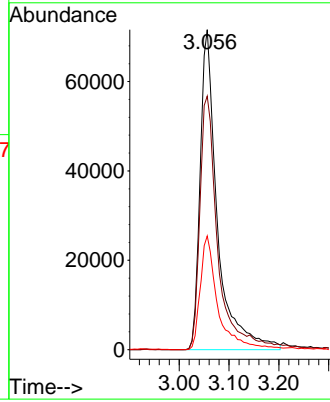


#15
 Acrylonitrile
 Concen: 161.610 ug/l
 RT: 3.056 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

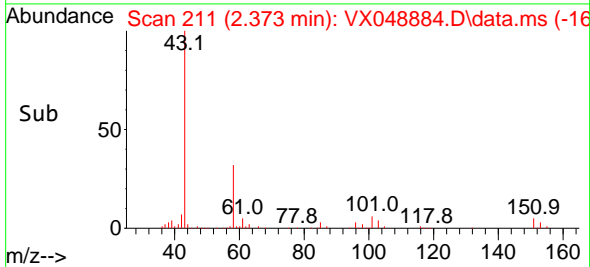
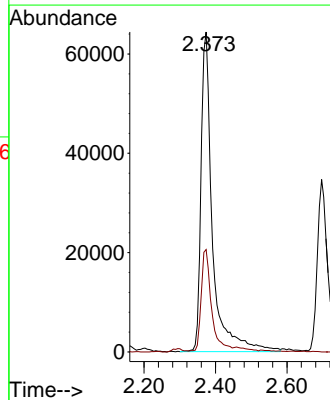
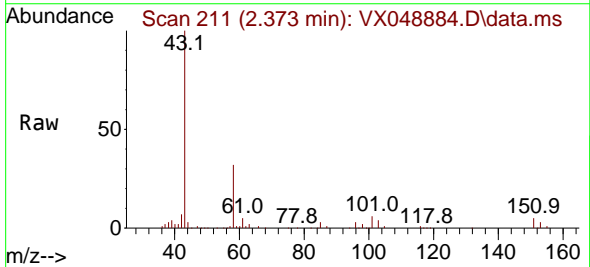


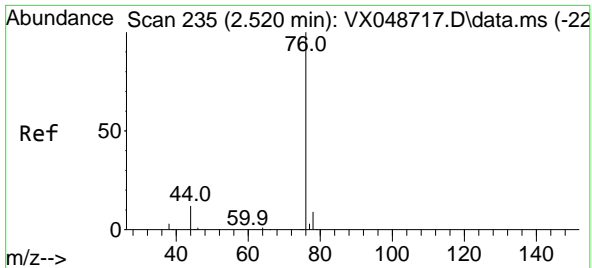
Tgt Ion: 53 Resp: 172174
 Ion Ratio Lower Upper
 53 100
 52 84.3 66.3 99.5
 51 36.5 28.7 43.1



#16
 Acetone
 Concen: 176.536 ug/l
 RT: 2.373 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 43 Resp: 143120
 Ion Ratio Lower Upper
 43 100
 58 31.7 25.0 37.4

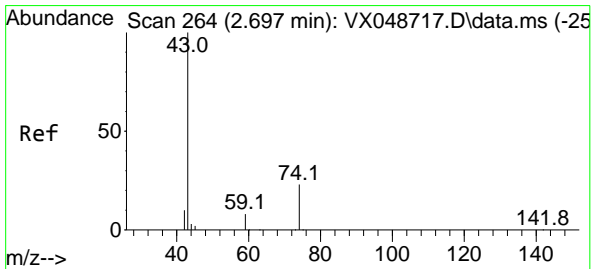
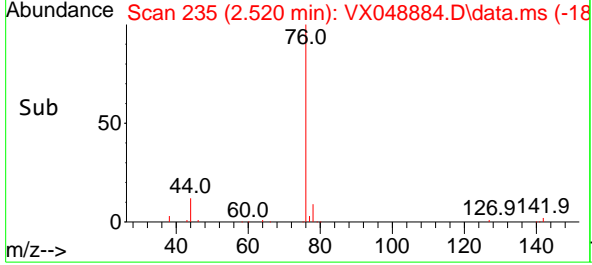
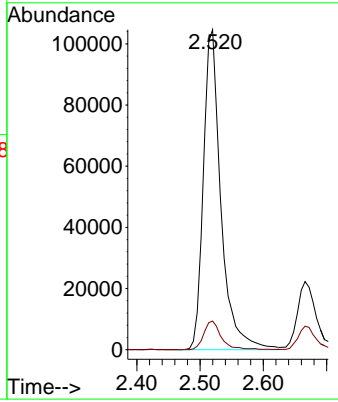
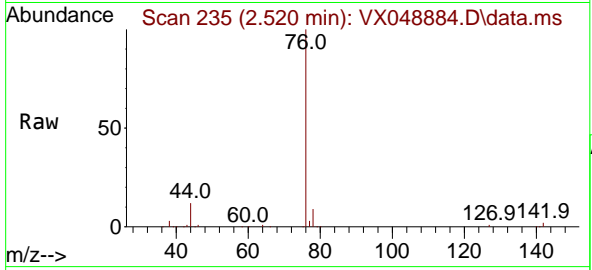




#17
 Carbon Disulfide
 Concen: 37.985 ug/l
 RT: 2.520 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

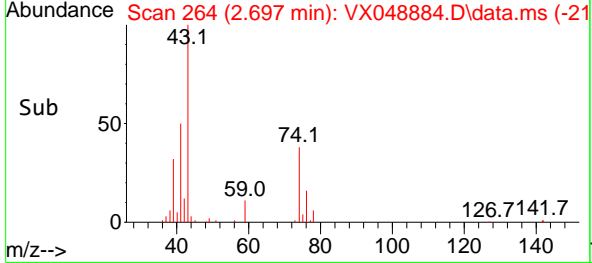
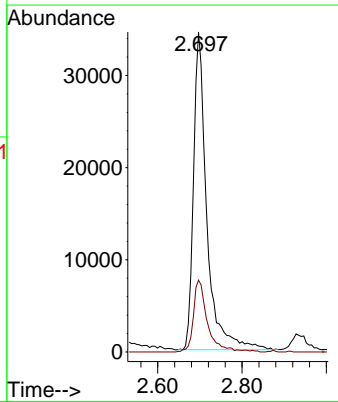
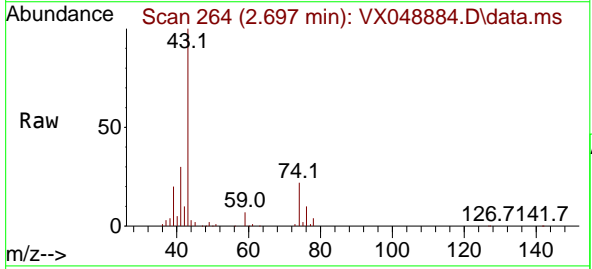
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

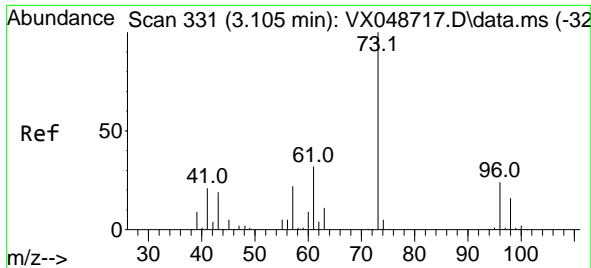
Tgt Ion: 76 Resp: 202106
 Ion Ratio Lower Upper
 76 100
 78 8.9 7.4 11.2



#18
 Methyl Acetate
 Concen: 33.182 ug/l
 RT: 2.697 min Scan# 264
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 43 Resp: 75690
 Ion Ratio Lower Upper
 43 100
 74 23.8 19.2 28.8

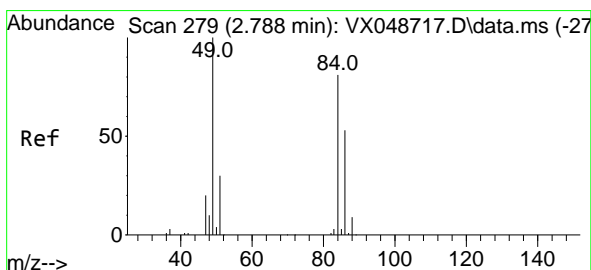
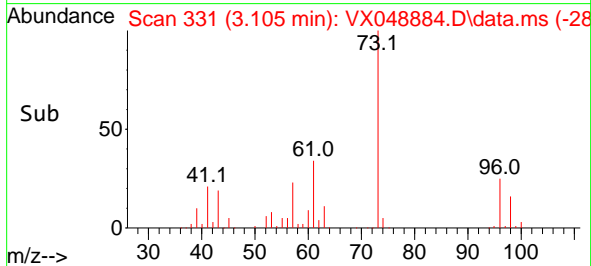
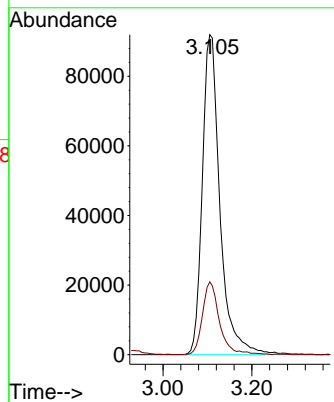
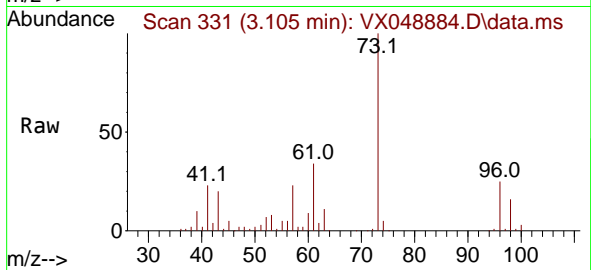




#19
 Methyl tert-butyl Ether
 Concen: 42.515 ug/l
 RT: 3.105 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

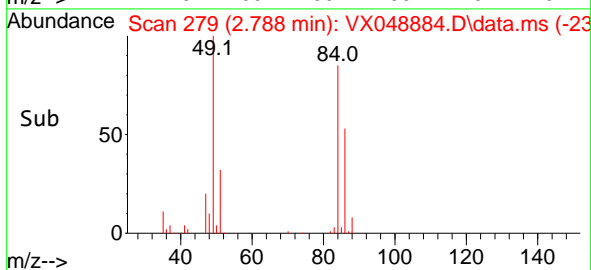
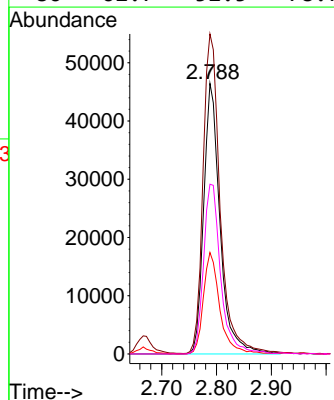
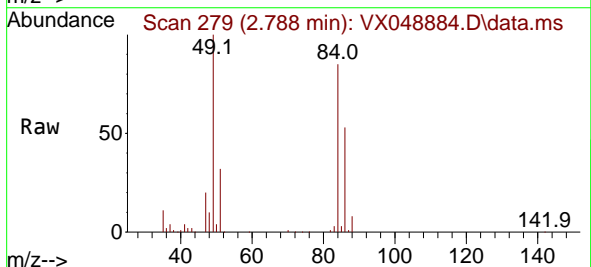
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDC050EC

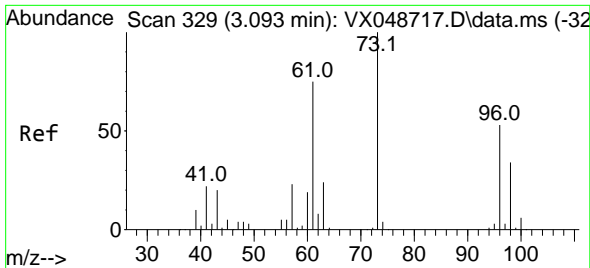
Tgt Ion: 73 Resp: 253504
 Ion Ratio Lower Upper
 73 100
 57 22.7 17.8 26.6



#20
 Methylene Chloride
 Concen: 47.536 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 84 Resp: 96326
 Ion Ratio Lower Upper
 84 100
 49 118.1 98.7 148.1
 51 37.5 29.4 44.2
 86 62.7 52.5 78.7



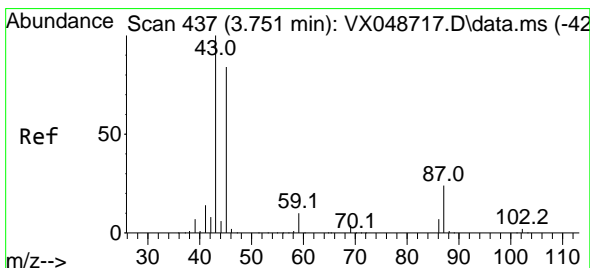
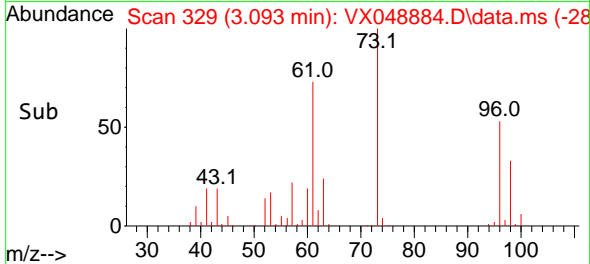
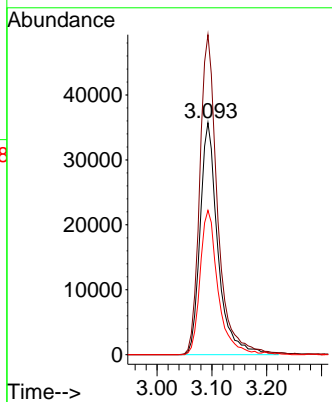
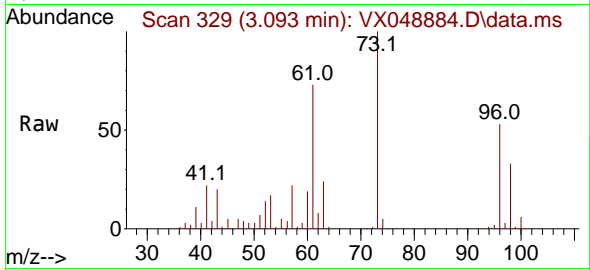


#21
 trans-1,2-Dichloroethene
 Concen: 43.042 ug/l
 RT: 3.093 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 96 Resp: 80487

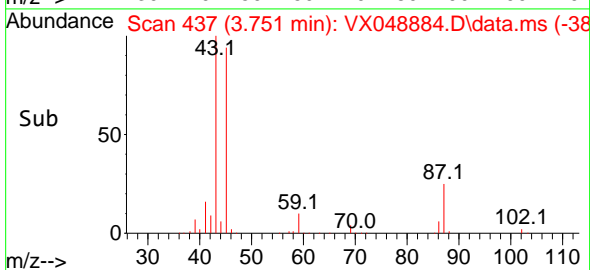
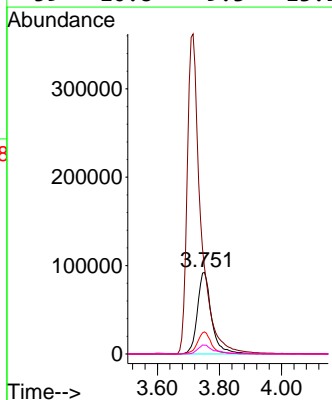
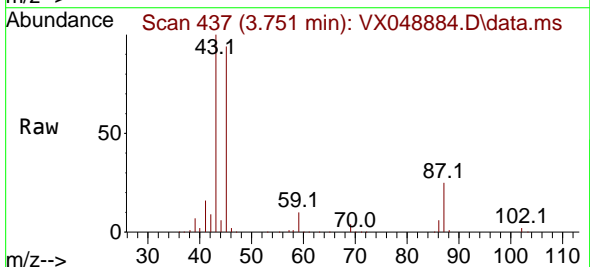
Ion	Ratio	Lower	Upper
96	100		
61	137.9	112.8	169.2
98	62.2	51.0	76.4

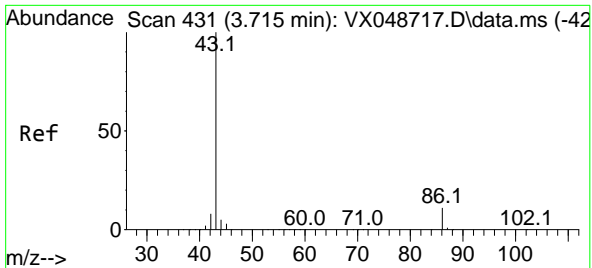


#22
 Diisopropyl ether
 Concen: 50.568 ug/l
 RT: 3.751 min Scan# 437
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 45 Resp: 290713

Ion	Ratio	Lower	Upper
45	100		
43	105.9	94.9	142.3
87	27.1	23.2	34.8
59	10.8	9.3	13.9

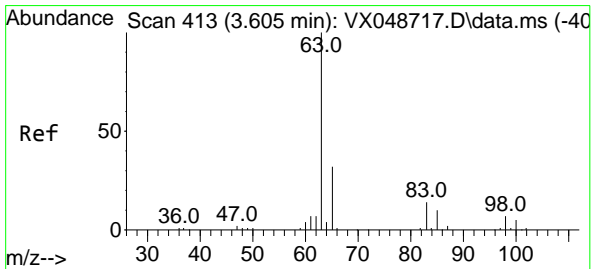
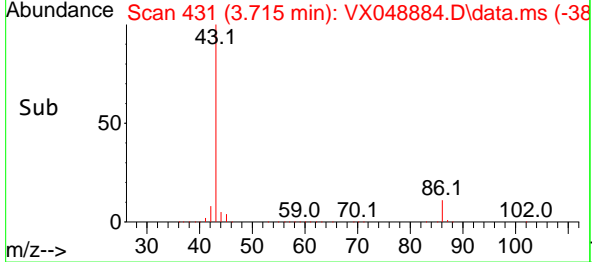
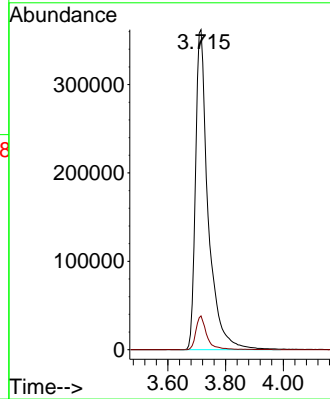
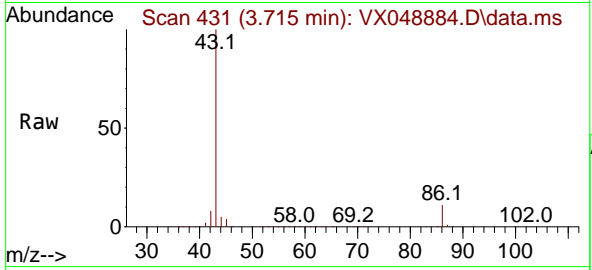




#23
 Vinyl Acetate
 Concen: 228.466 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

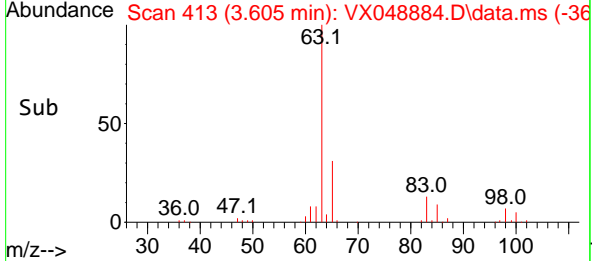
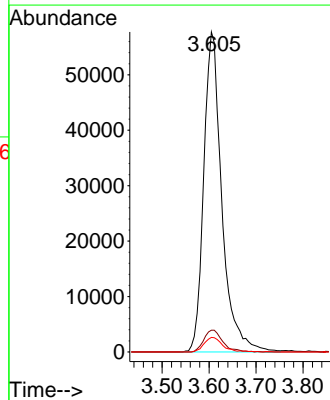
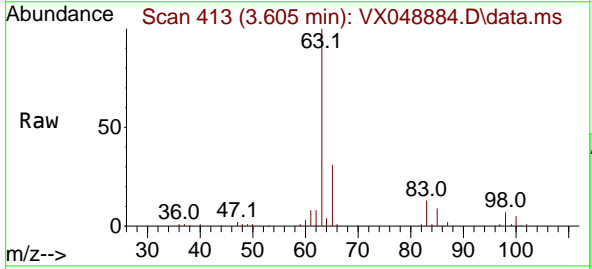
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

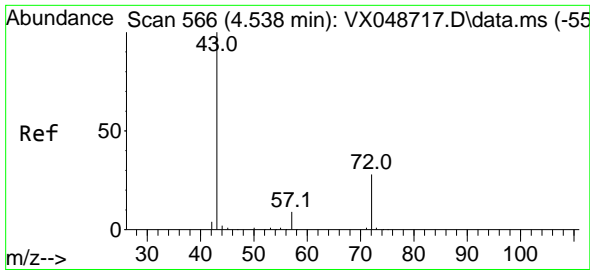
Tgt Ion: 43 Resp: 1103628
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.2 13.8



#24
 1,1-Dichloroethane
 Concen: 48.161 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 63 Resp: 154399
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.5 10.6
 100 4.6 2.5 7.4

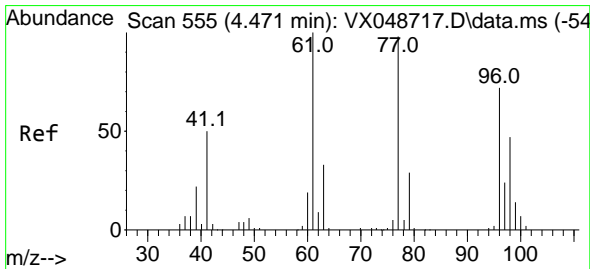
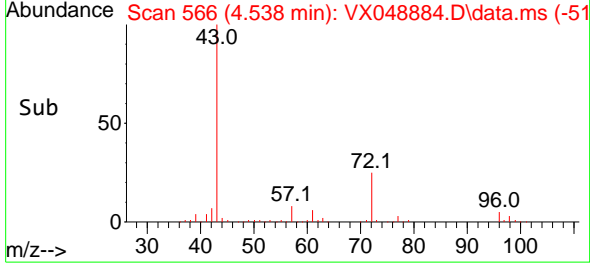
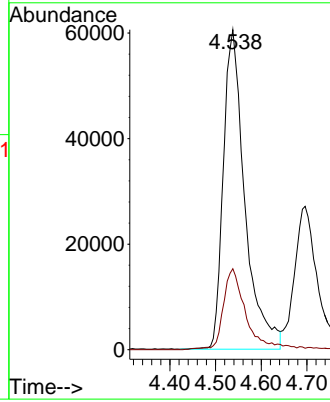
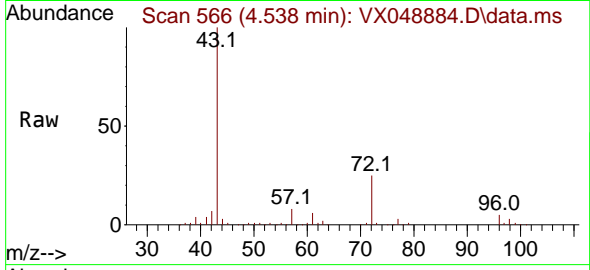




#25
 2-Butanone
 Concen: 165.880 ug/l
 RT: 4.538 min Scan# 501
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

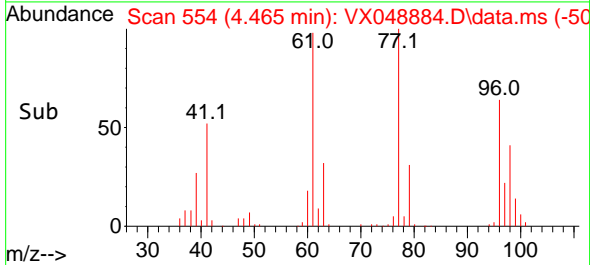
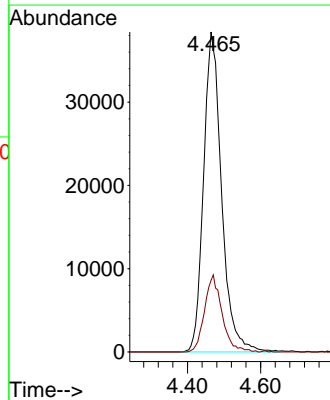
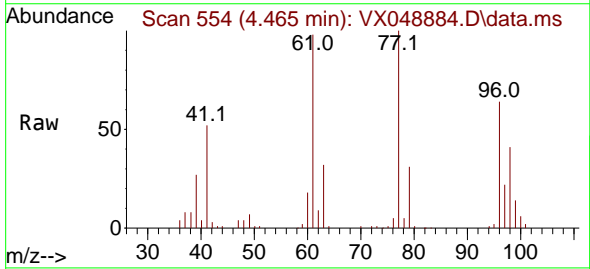
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

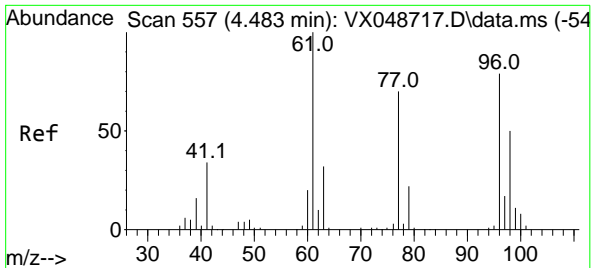
Tgt Ion: 43 Resp: 198481
 Ion Ratio Lower Upper
 43 100
 72 25.4 22.6 34.0



#26
 2,2-Dichloropropane
 Concen: 46.302 ug/l
 RT: 4.465 min Scan# 554
 Delta R.T. -0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 77 Resp: 131343
 Ion Ratio Lower Upper
 77 100
 97 23.3 11.6 34.8



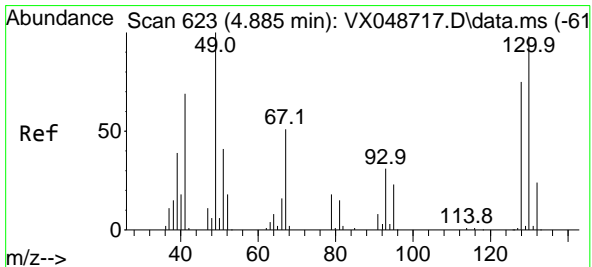
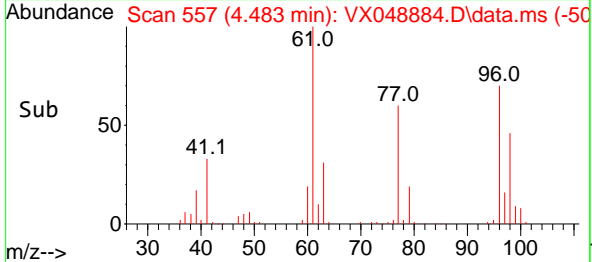
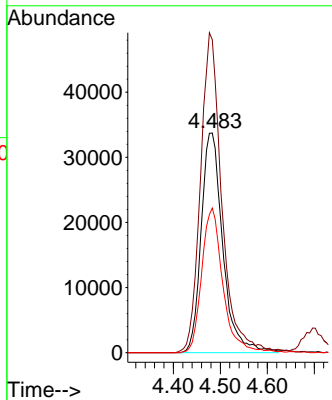
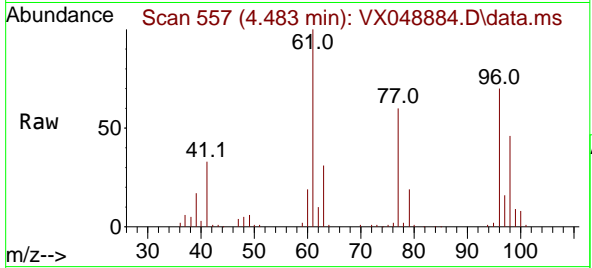


#27
 cis-1,2-Dichloroethene
 Concen: 51.050 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 96 Resp: 107722

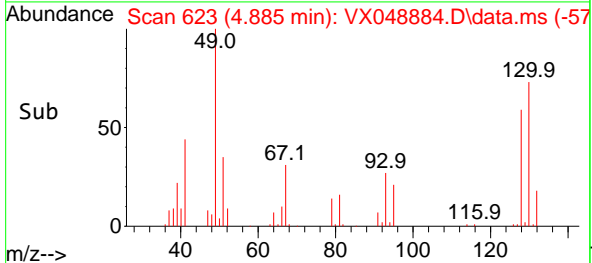
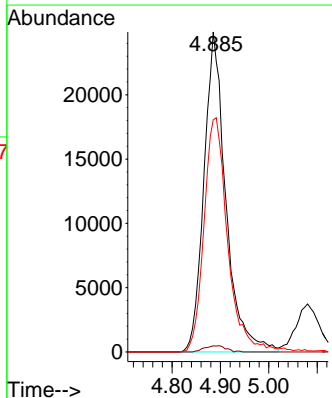
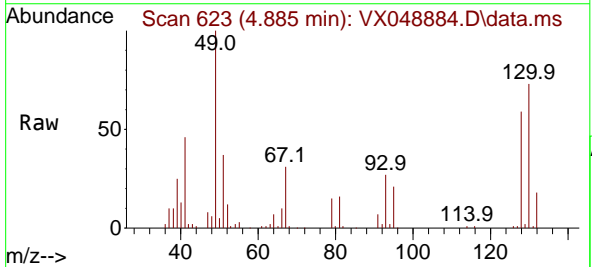
Ion	Ratio	Lower	Upper
96	100		
61	143.4	0.0	271.0
98	64.6	0.0	130.2

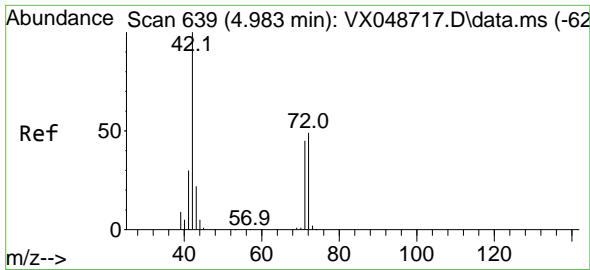


#28
 Bromochloromethane
 Concen: 49.742 ug/l
 RT: 4.885 min Scan# 623
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 49 Resp: 78161

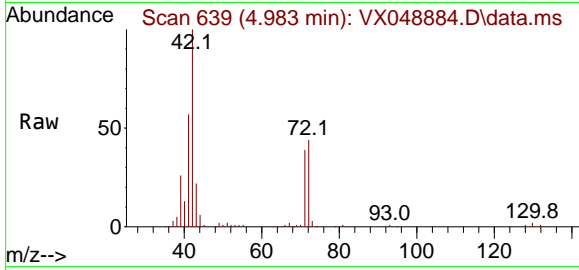
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	78.6	73.9	110.9



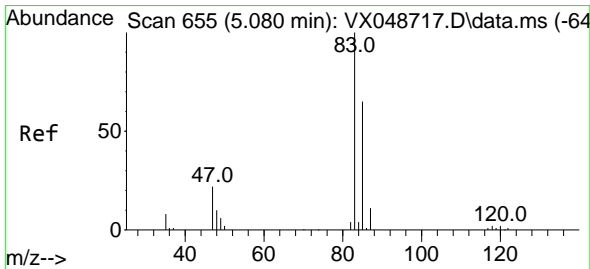
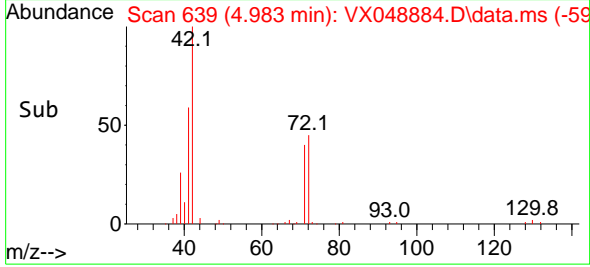
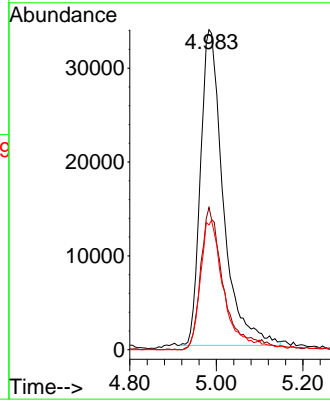


#29
 Tetrahydrofuran
 Concen: 134.149 ug/l
 RT: 4.983 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

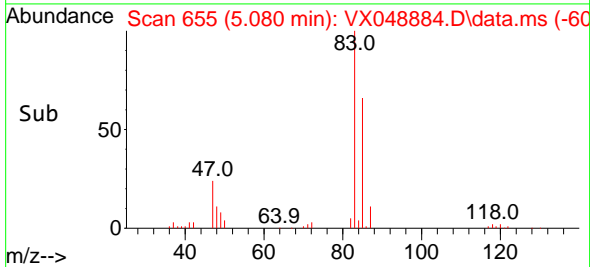
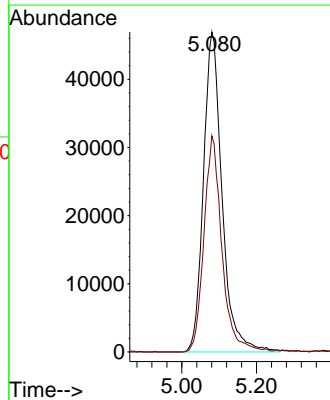
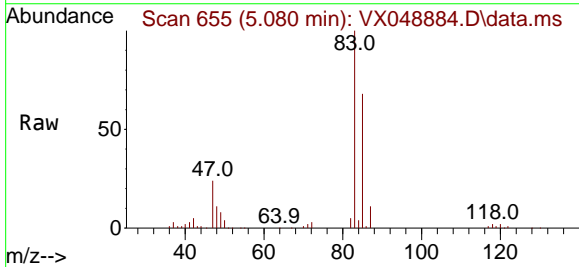


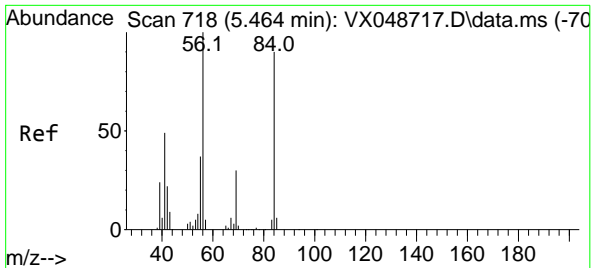
Tgt Ion: 42 Resp: 122565
 Ion Ratio Lower Upper
 42 100
 72 45.7 39.4 59.2
 71 42.5 35.8 53.6



#30
 Chloroform
 Concen: 47.237 ug/l
 RT: 5.080 min Scan# 655
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

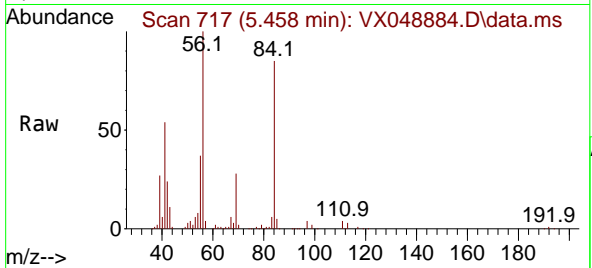
Tgt Ion: 83 Resp: 162264
 Ion Ratio Lower Upper
 83 100
 85 67.6 52.1 78.1





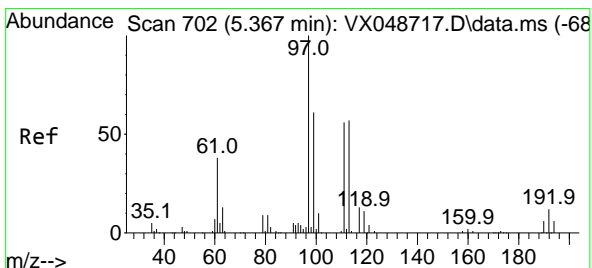
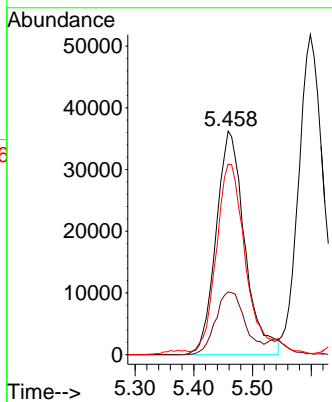
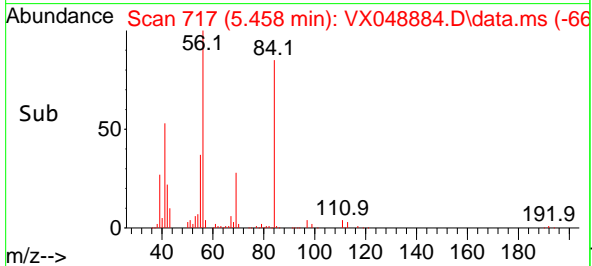
#31
 Cyclohexane
 Concen: 42.789 ug/l
 RT: 5.458 min Scan# 718
 Delta R.T. -0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

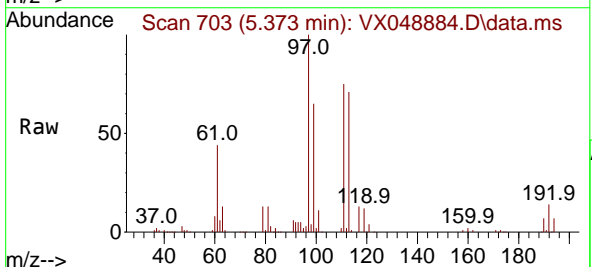


Tgt Ion: 56 Resp: 122474

Ion	Ratio	Lower	Upper
56	100		
69	28.1	24.2	36.2
84	83.3	72.1	108.1

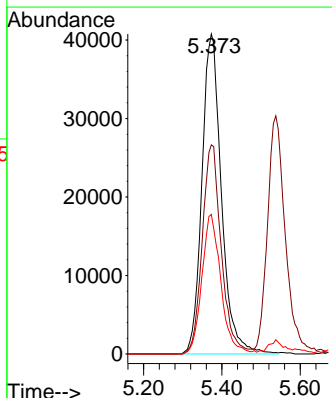
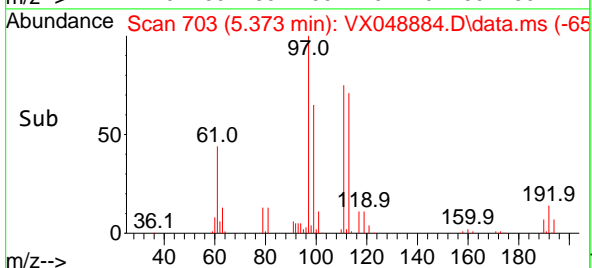


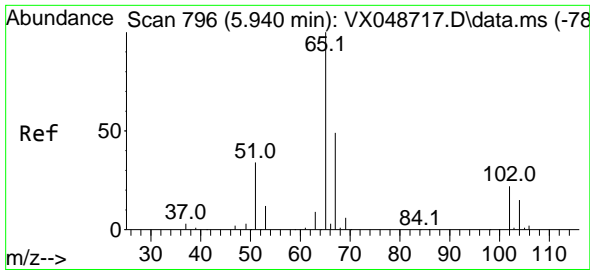
#32
 1,1,1-Trichloroethane
 Concen: 45.782 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. 0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion: 97 Resp: 140911

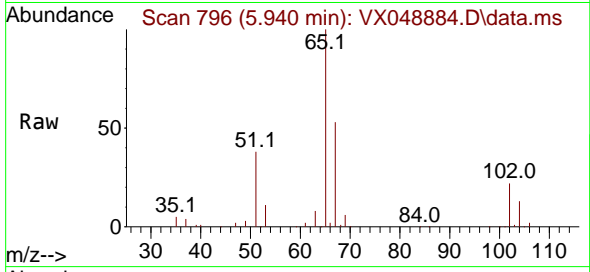
Ion	Ratio	Lower	Upper
97	100		
99	63.6	50.5	75.7
61	42.5	30.6	45.8



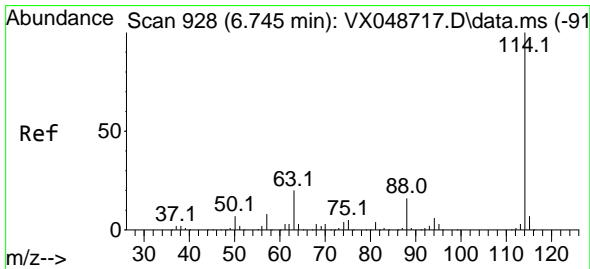
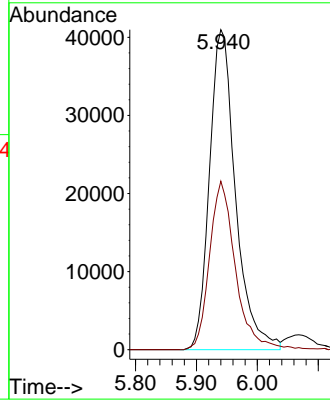
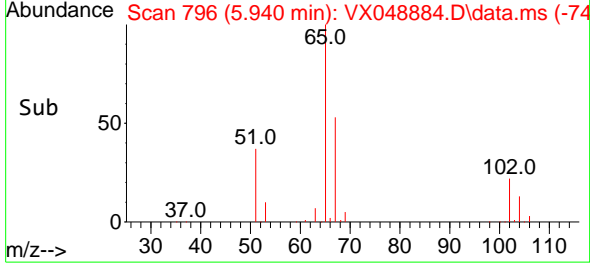


#33
 1,2-Dichloroethane-d4
 Concen: 57.551 ug/l
 RT: 5.940 min Scan# 796
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

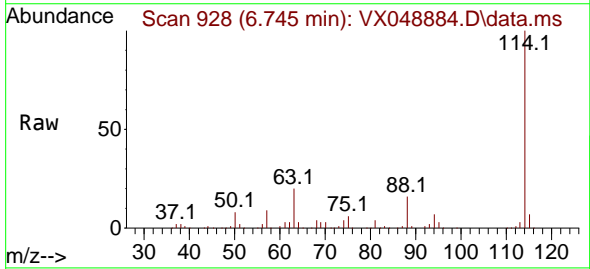
Instrument : MSVOA_X
 ClientSampleId : VSTDC050EC



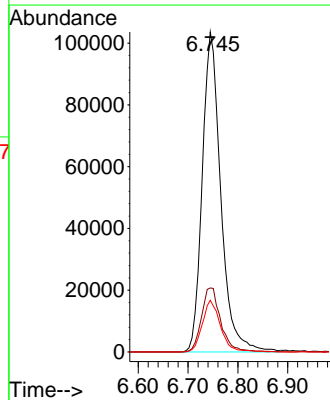
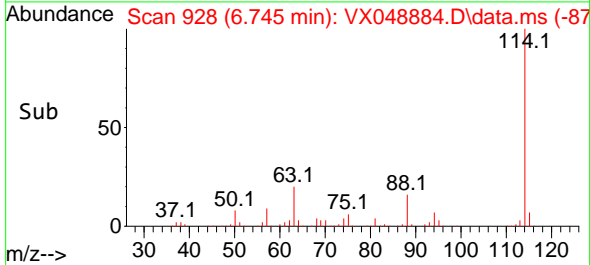
Tgt Ion: 65 Resp: 121877
 Ion Ratio Lower Upper
 65 100
 67 52.5 0.0 107.4

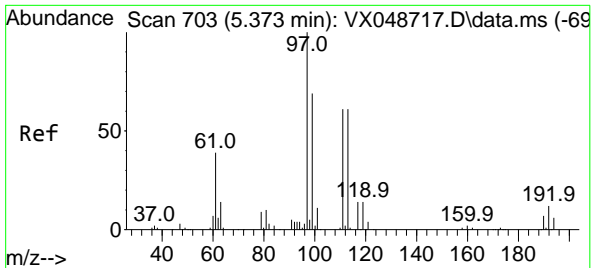


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.745 min Scan# 928
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion: 114 Resp: 267596
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 39.0
 88 16.2 0.0 31.8



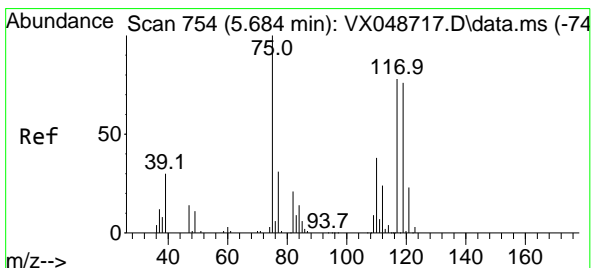
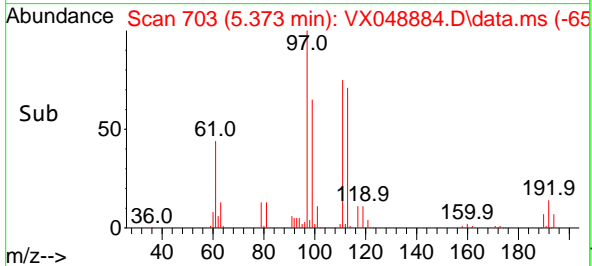
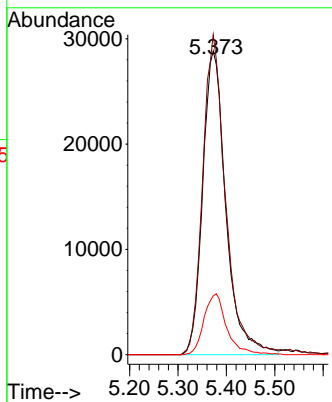
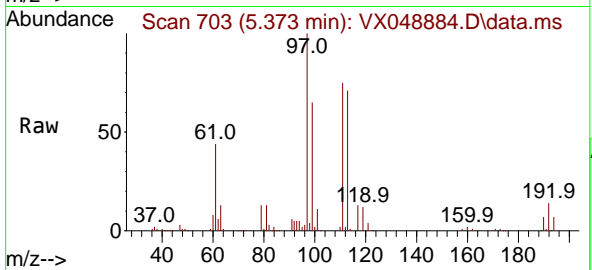


#35
 Dibromofluoromethane
 Concen: 52.131 ug/l
 RT: 5.373 min Scan# 703
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:113 Resp: 96051

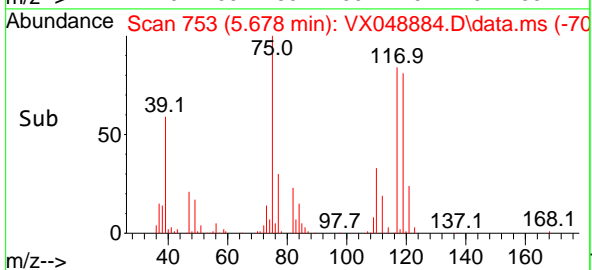
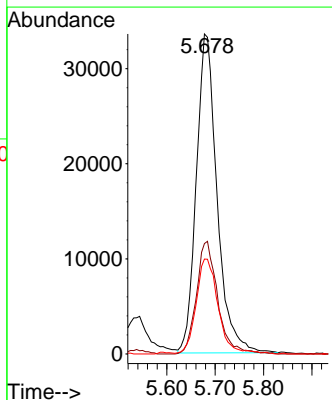
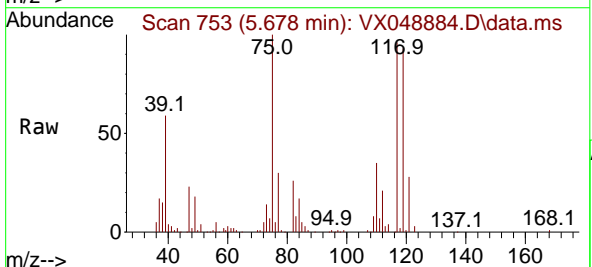
Ion	Ratio	Lower	Upper
113	100		
111	104.0	79.5	119.3
192	19.7	16.1	24.1

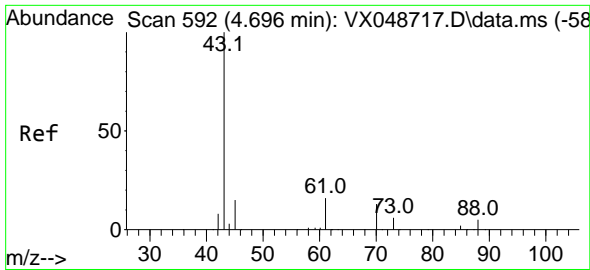


#36
 1,1-Dichloropropene
 Concen: 39.690 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. -0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 75 Resp: 100161

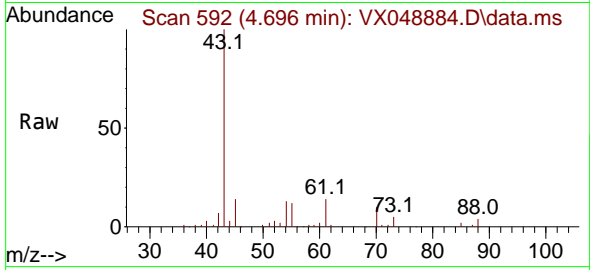
Ion	Ratio	Lower	Upper
75	100		
110	36.1	18.6	55.8
77	31.0	25.3	37.9





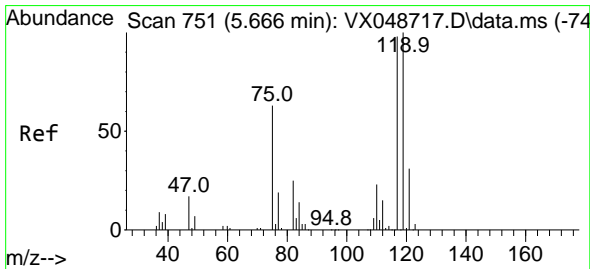
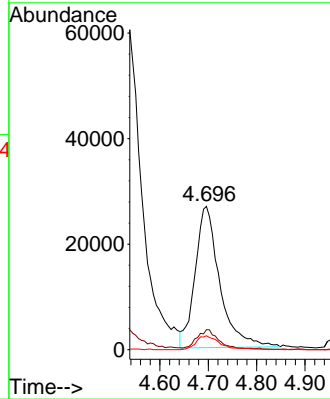
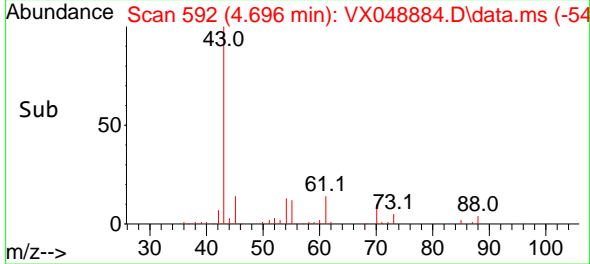
#37
 Ethyl Acetate
 Concen: 31.471 ug/l
 RT: 4.696 min Scan# 592
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

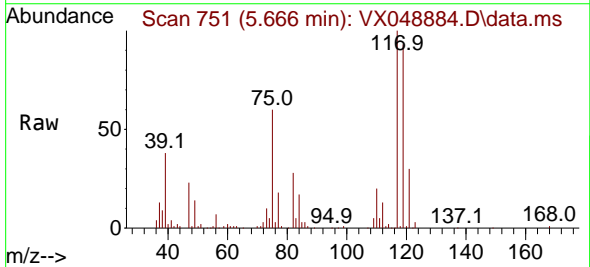


Tgt Ion: 43 Resp: 94899

Ion	Ratio	Lower	Upper
43	100		
61	11.4	9.7	14.5
70	9.5	8.2	12.4

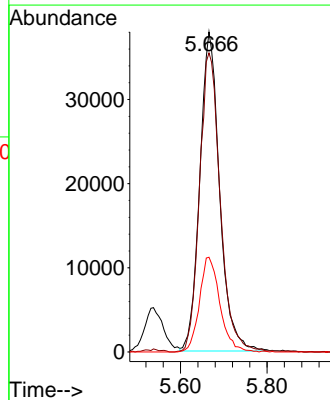
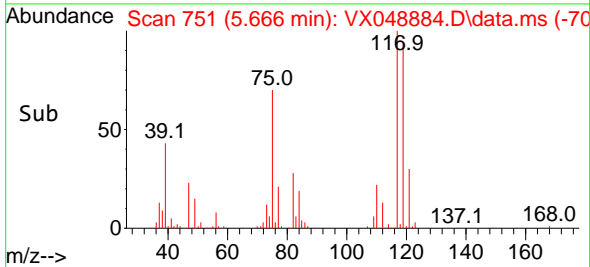


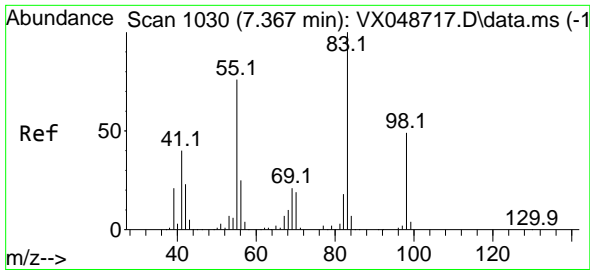
#38
 Carbon Tetrachloride
 Concen: 42.143 ug/l
 RT: 5.666 min Scan# 751
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion: 117 Resp: 120463

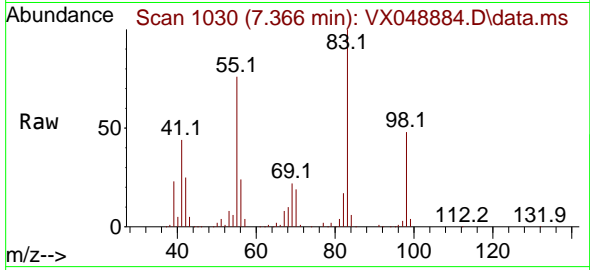
Ion	Ratio	Lower	Upper
117	100		
119	93.5	80.5	120.7
121	29.7	25.4	38.0





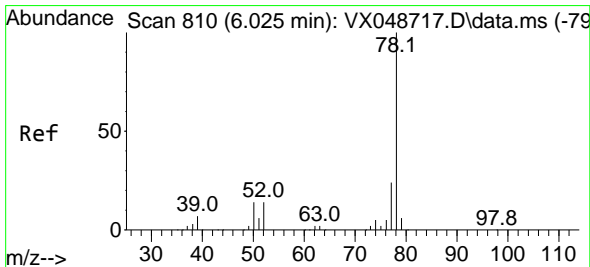
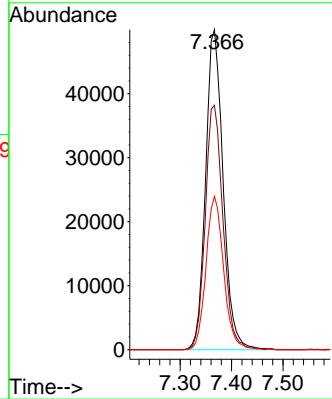
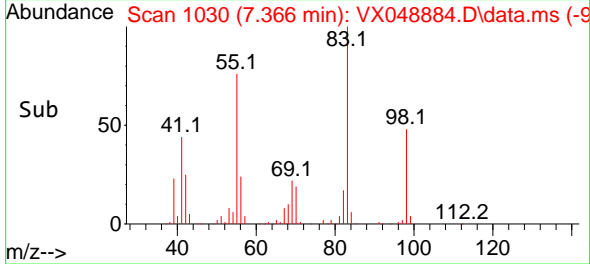
#39
 Methylcyclohexane
 Concen: 39.691 ug/l
 RT: 7.366 min Scan# 1030
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

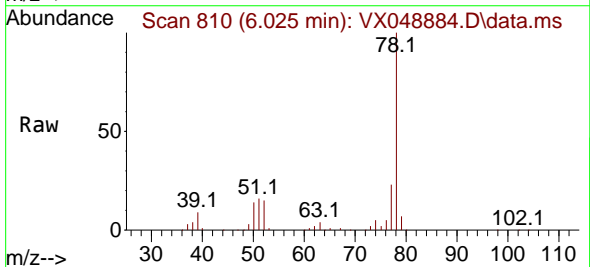


Tgt Ion: 83 Resp: 118441

Ion	Ratio	Lower	Upper
83	100		
55	76.4	60.6	90.8
98	48.0	39.3	58.9

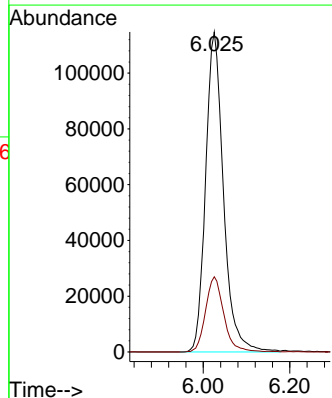
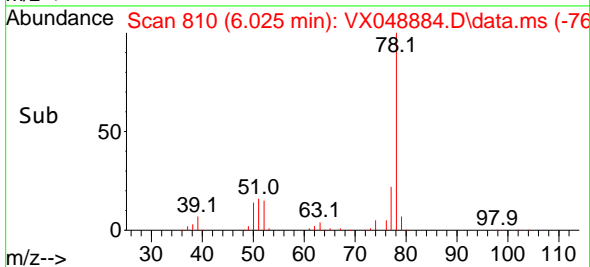


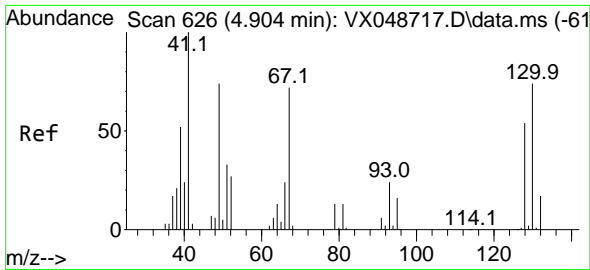
#40
 Benzene
 Concen: 43.893 ug/l
 RT: 6.025 min Scan# 810
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion: 78 Resp: 328366

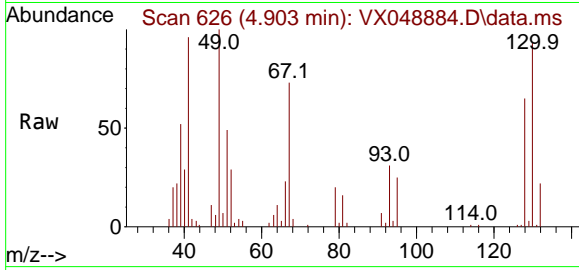
Ion	Ratio	Lower	Upper
78	100		
77	23.5	18.8	28.2



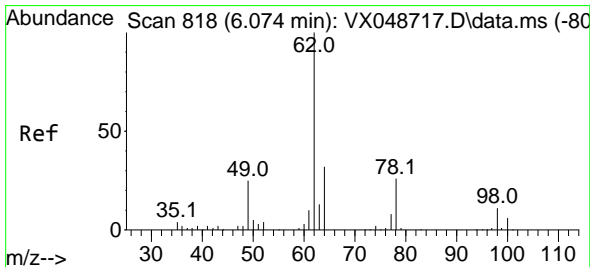
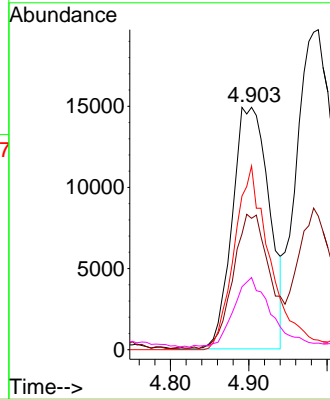
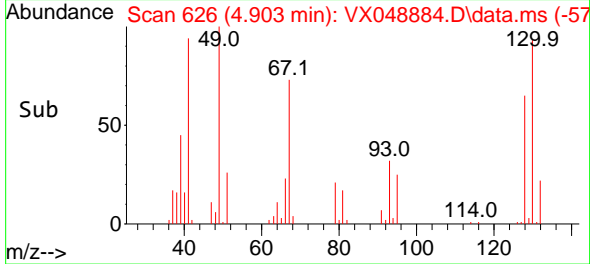


#41
 Methacrylonitrile
 Concen: 35.533 ug/l
 RT: 4.903 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

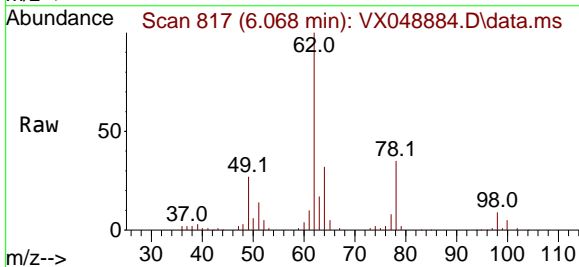
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



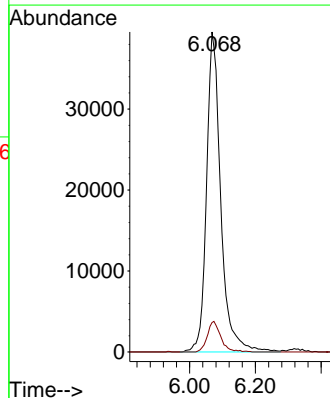
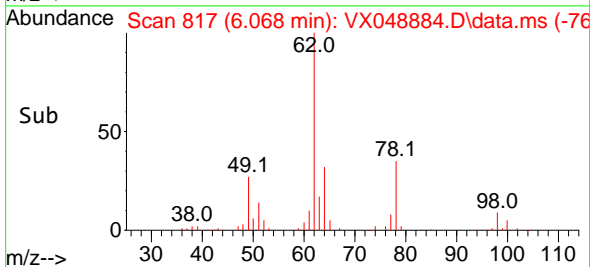
Tgt Ion: 41 Resp: 48751
 Ion Ratio Lower Upper
 41 100
 39 55.7 42.3 63.5
 67 74.7 66.6 100.0
 52 29.9 23.9 35.9

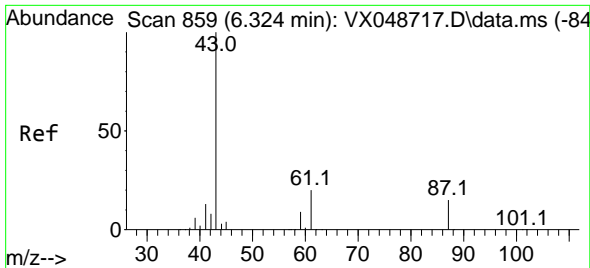


#42
 1,2-Dichloroethane
 Concen: 44.818 ug/l
 RT: 6.068 min Scan# 817
 Delta R.T. -0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion: 62 Resp: 118669
 Ion Ratio Lower Upper
 62 100
 98 9.0 0.0 20.2



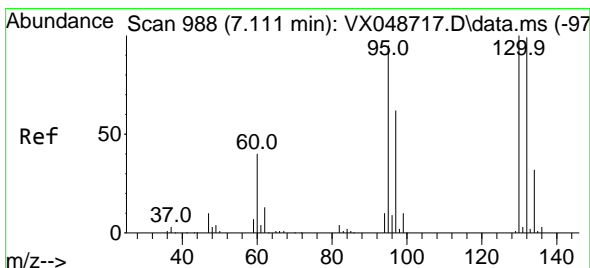
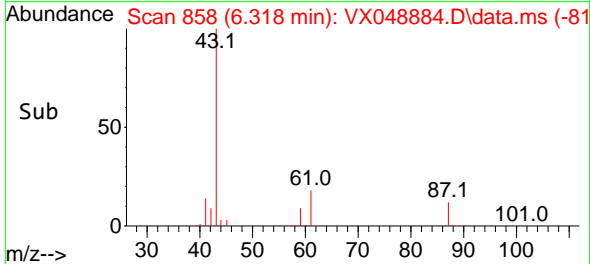
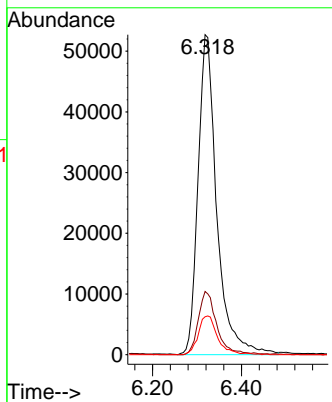
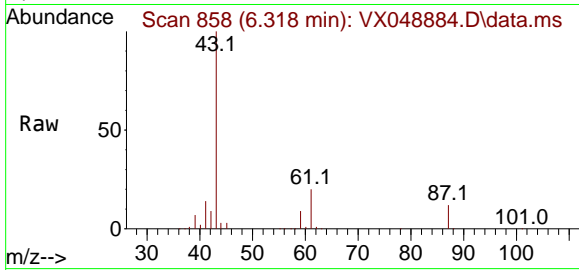


#43
 Isopropyl Acetate
 Concen: 33.959 ug/l
 RT: 6.318 min Scan# 858
 Delta R.T. -0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 155055

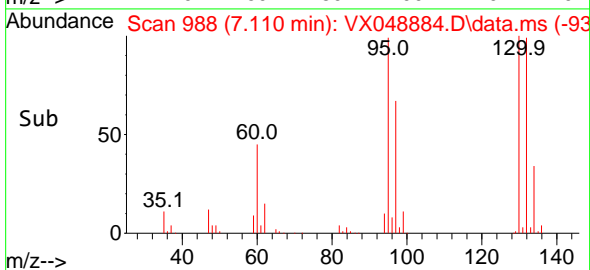
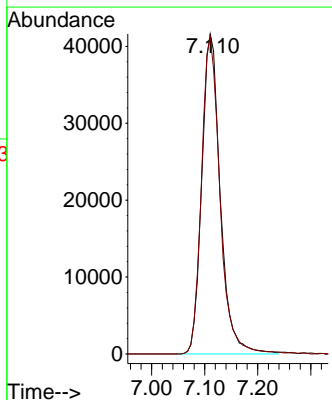
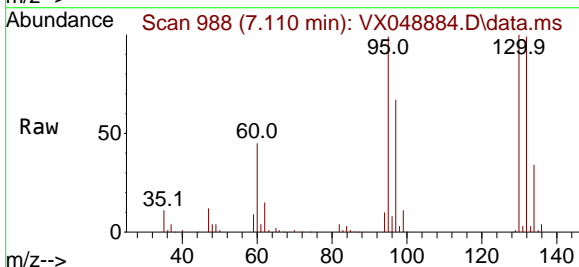
Ion	Ratio	Lower	Upper
43	100		
61	19.6	16.8	25.2
87	12.3	11.8	17.6

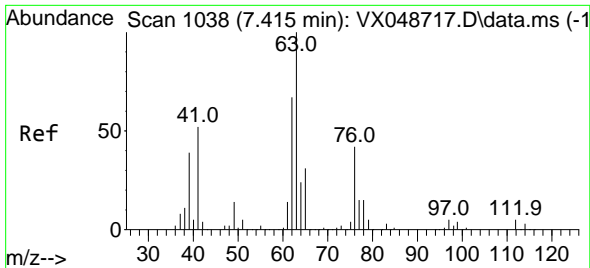


#44
 Trichloroethene
 Concen: 51.675 ug/l
 RT: 7.110 min Scan# 988
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 130 Resp: 100869

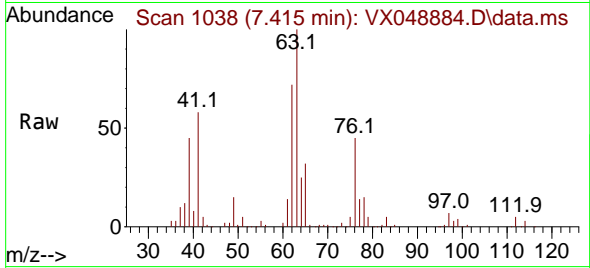
Ion	Ratio	Lower	Upper
130	100		
95	99.1	0.0	189.6



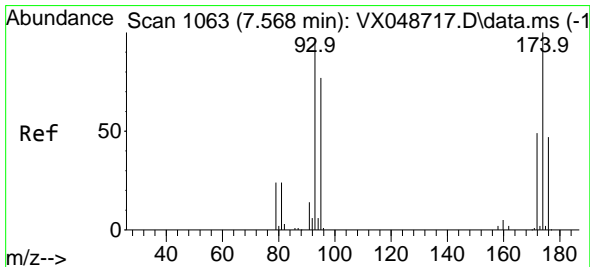
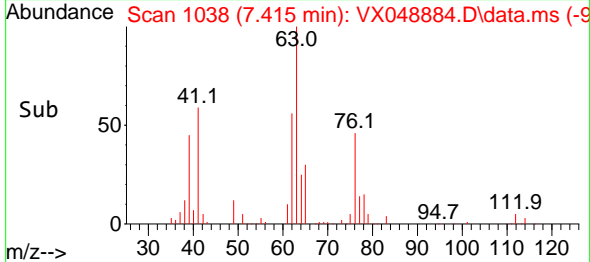
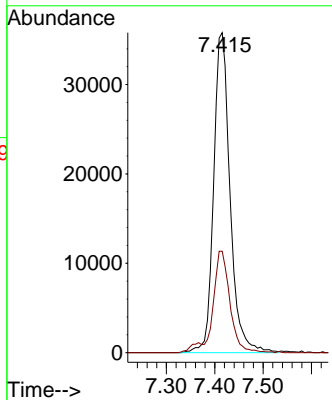


#45
 1,2-Dichloropropane
 Concen: 45.092 ug/l
 RT: 7.415 min Scan# 1038
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

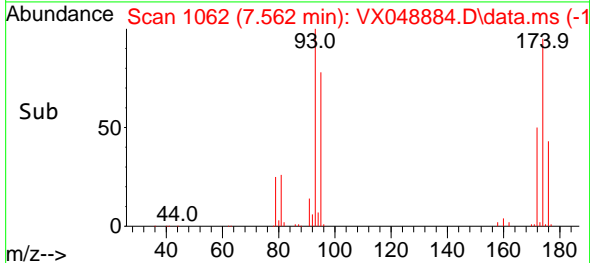
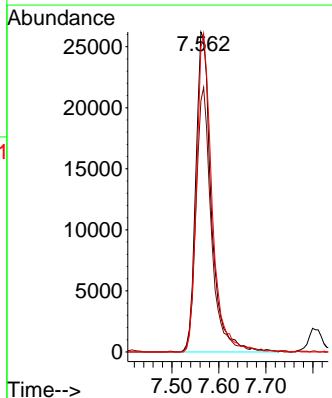
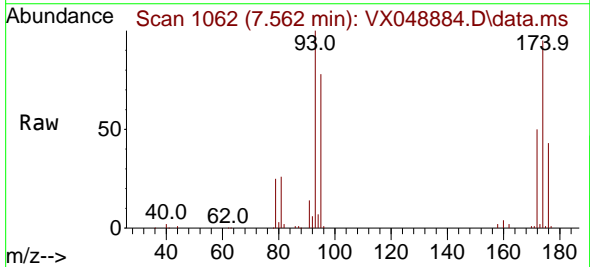


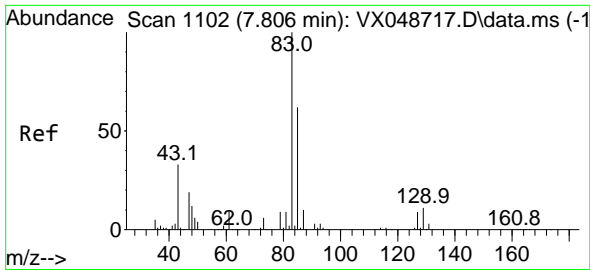
Tgt Ion: 63 Resp: 84313
 Ion Ratio Lower Upper
 63 100
 65 31.7 24.5 36.7



#46
 Dibromomethane
 Concen: 42.393 ug/l
 RT: 7.562 min Scan# 1062
 Delta R.T. -0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

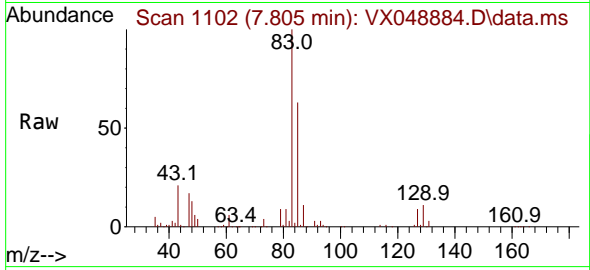
Tgt Ion: 93 Resp: 60111
 Ion Ratio Lower Upper
 93 100
 95 81.1 65.5 98.3
 174 99.4 82.0 123.0





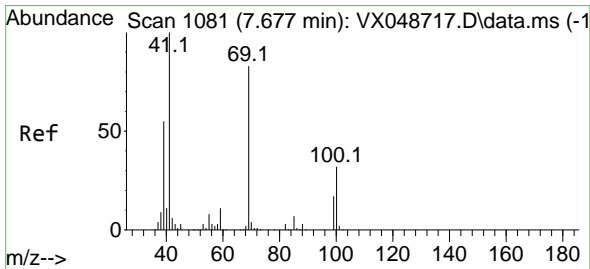
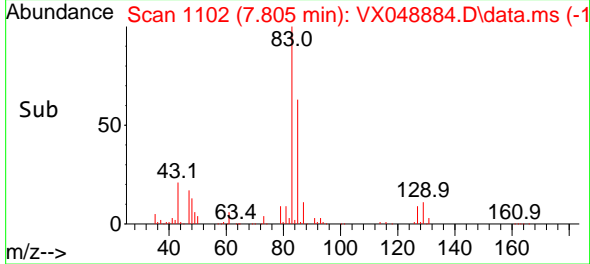
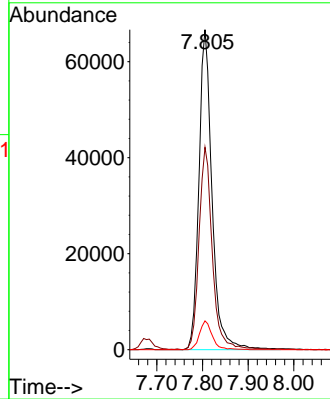
#47
 Bromodichloromethane
 Concen: 44.944 ug/l
 RT: 7.805 min Scan# 1102
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



Tgt Ion: 83 Resp: 132869

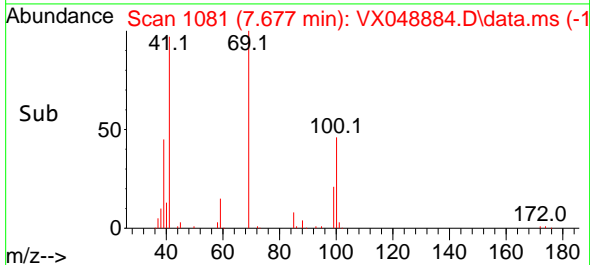
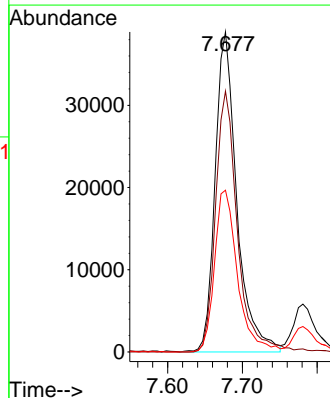
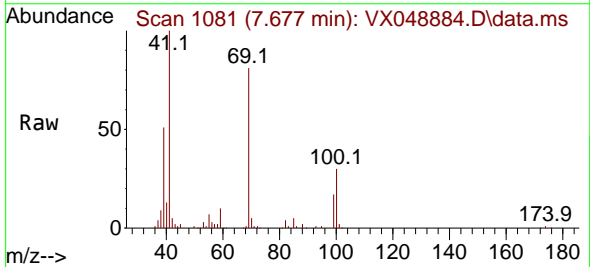
Ion	Ratio	Lower	Upper
83	100		
85	63.2	49.8	74.8
127	9.0	7.1	10.7

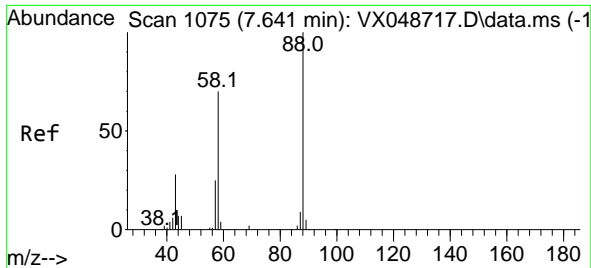


#48
 Methyl methacrylate
 Concen: 34.220 ug/l
 RT: 7.677 min Scan# 1081
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 41 Resp: 78599

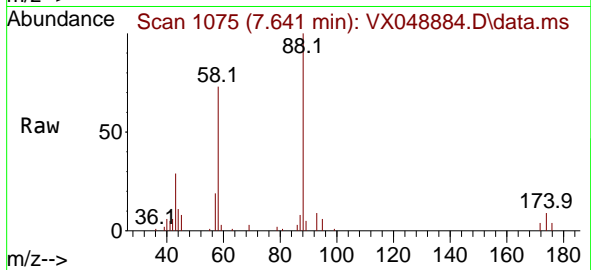
Ion	Ratio	Lower	Upper
41	100		
69	82.4	68.5	102.7
39	53.6	43.5	65.3





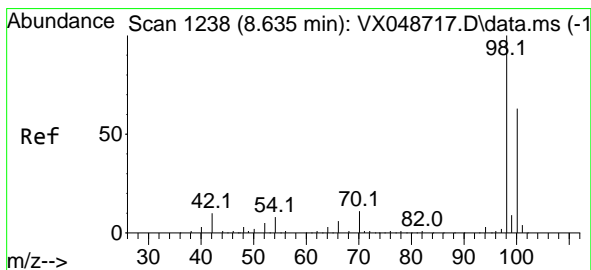
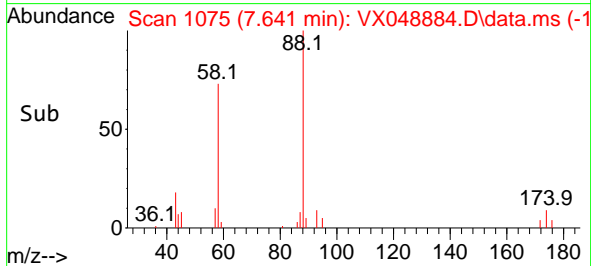
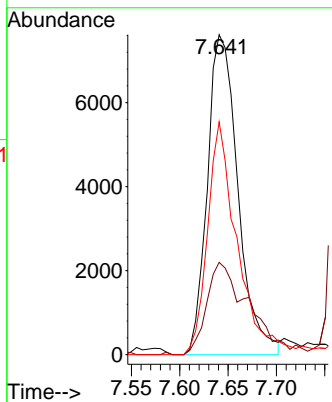
#49
 1,4-Dioxane
 Concen: 530.878 ug/l
 RT: 7.641 min Scan# 1075
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



Tgt Ion: 88 Resp: 16770

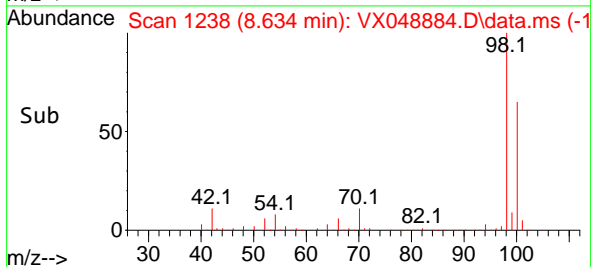
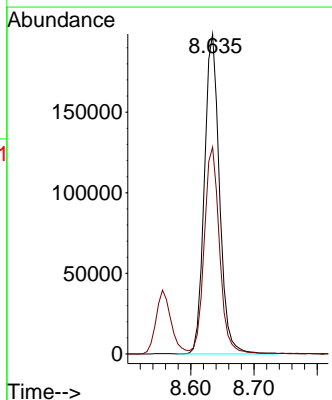
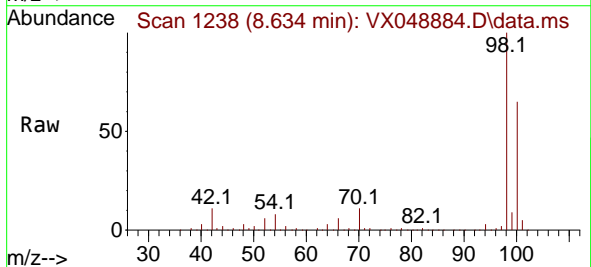
Ion	Ratio	Lower	Upper
88	100		
43	39.9	28.6	43.0
58	70.4	58.0	87.0

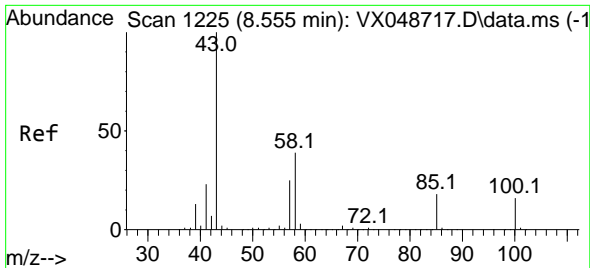


#50
 Toluene-d8
 Concen: 50.983 ug/l
 RT: 8.634 min Scan# 1238
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 98 Resp: 329275

Ion	Ratio	Lower	Upper
98	100		
100	65.0	53.4	80.0

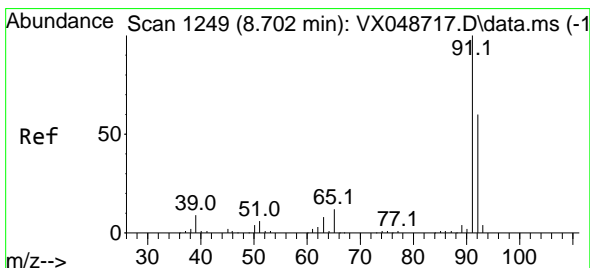
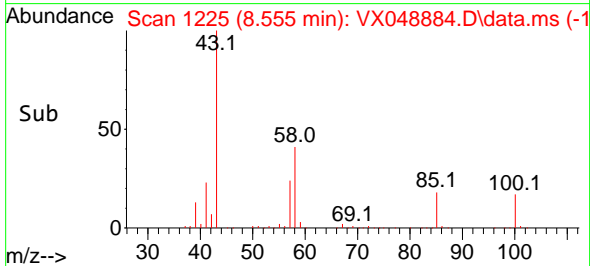
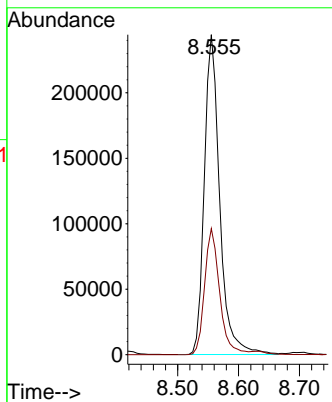
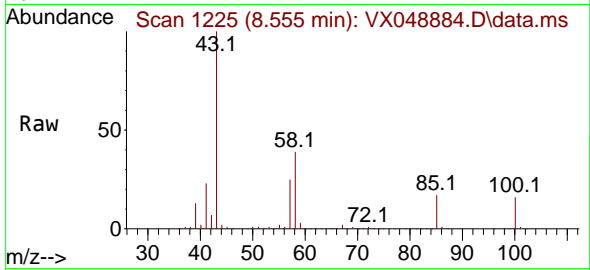




#51
 4-Methyl-2-Pentanone
 Concen: 151.574 ug/l
 RT: 8.555 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

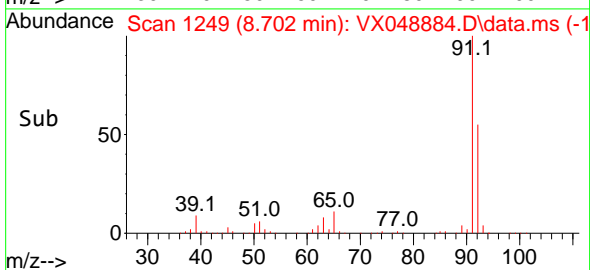
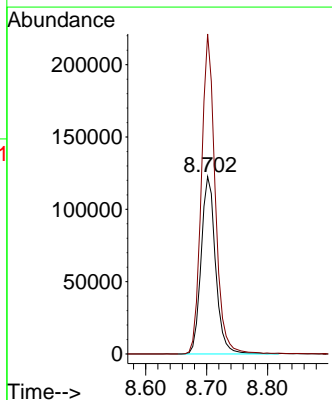
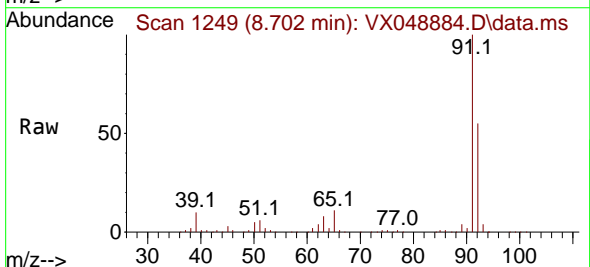
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

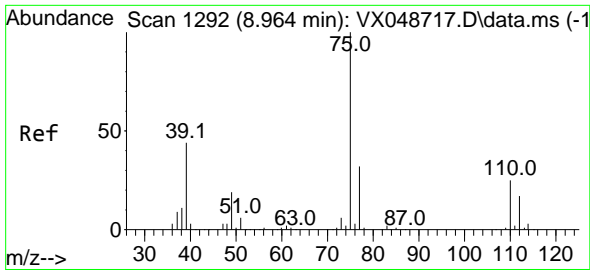
Tgt Ion: 43 Resp: 429580
 Ion Ratio Lower Upper
 43 100
 58 38.4 32.2 48.4



#52
 Toluene
 Concen: 44.788 ug/l
 RT: 8.702 min Scan# 1249
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 92 Resp: 202044
 Ion Ratio Lower Upper
 92 100
 91 173.1 136.3 204.5

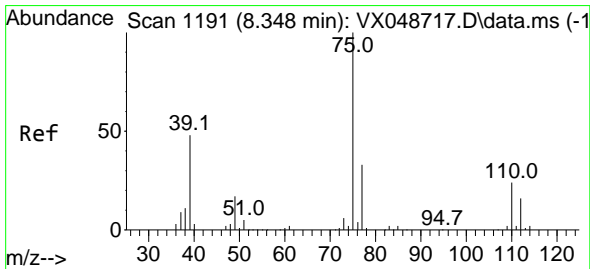
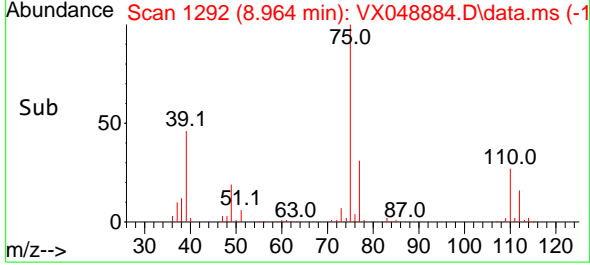
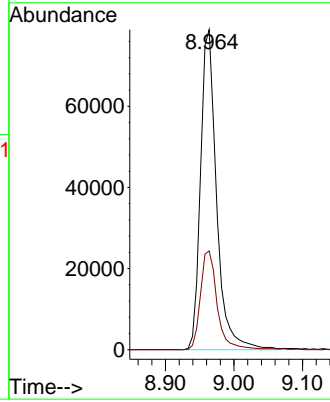
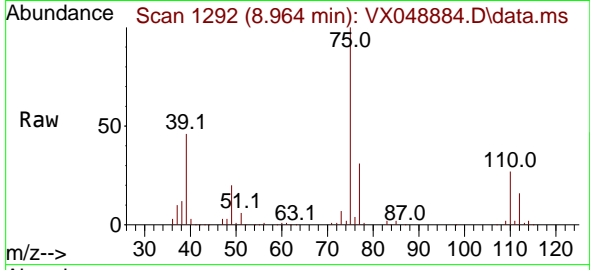




#53
 t-1,3-Dichloropropene
 Concen: 45.773 ug/l
 RT: 8.964 min Scan# 1191
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

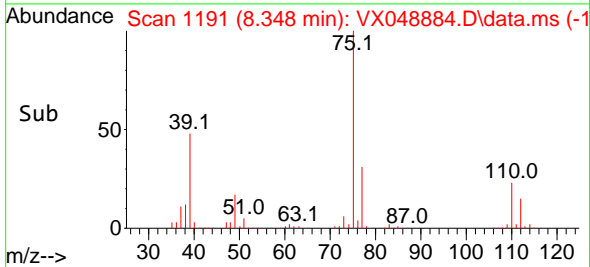
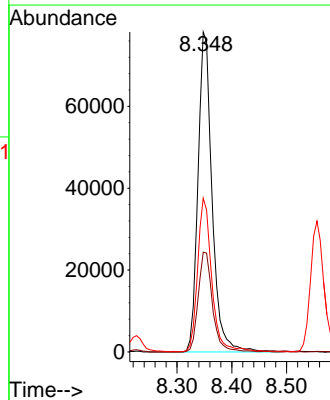
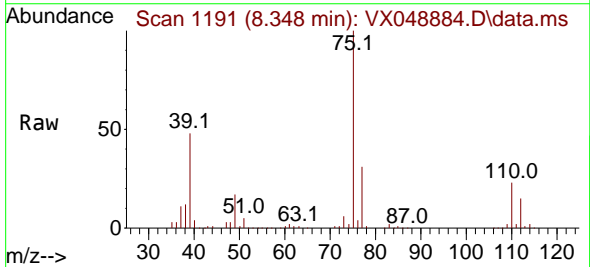
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

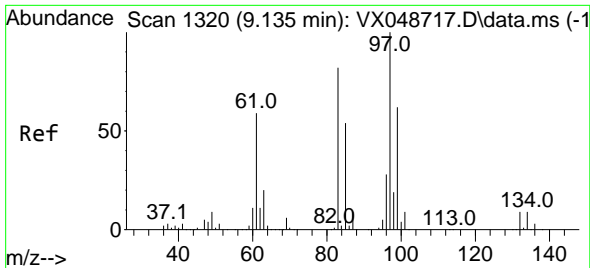
Tgt Ion: 75 Resp: 128736
 Ion Ratio Lower Upper
 75 100
 77 30.9 25.3 37.9



#54
 cis-1,3-Dichloropropene
 Concen: 46.408 ug/l
 RT: 8.348 min Scan# 1191
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 75 Resp: 140275
 Ion Ratio Lower Upper
 75 100
 77 31.2 26.1 39.1
 39 48.0 38.2 57.4



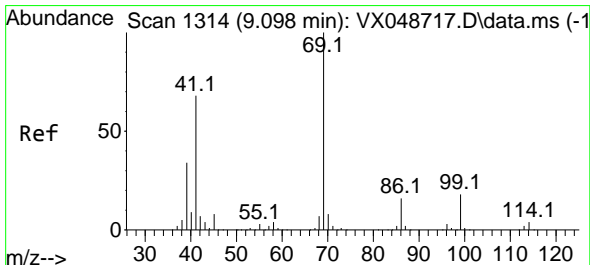
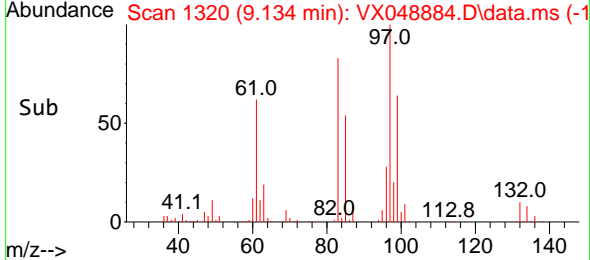
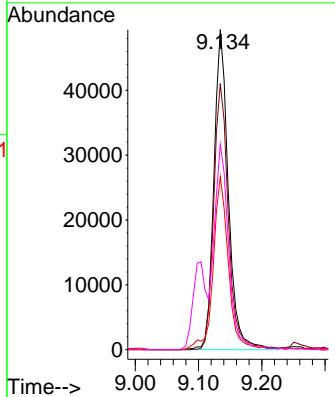
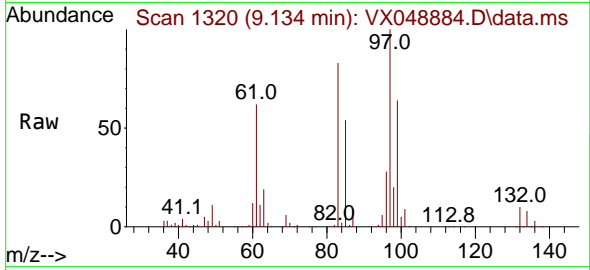


#55
 1,1,2-Trichloroethane
 Concen: 43.167 ug/l
 RT: 9.134 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 97 Resp: 78352

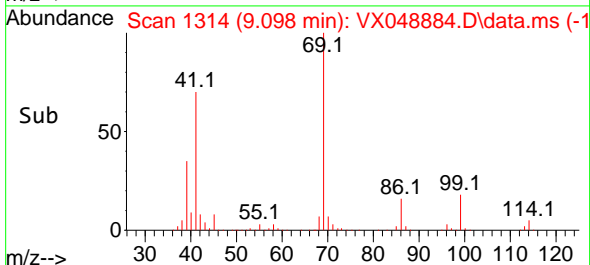
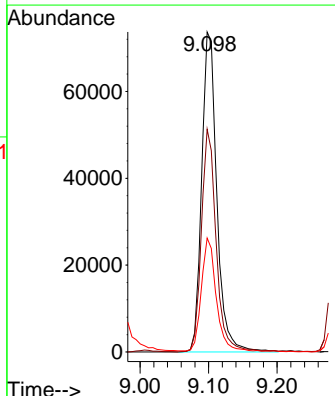
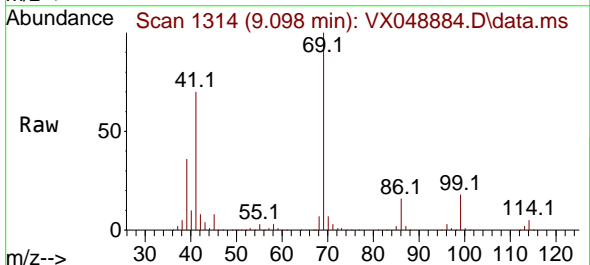
Ion	Ratio	Lower	Upper
97	100		
83	83.1	66.0	99.0
85	54.1	43.2	64.8
99	64.2	50.0	75.0

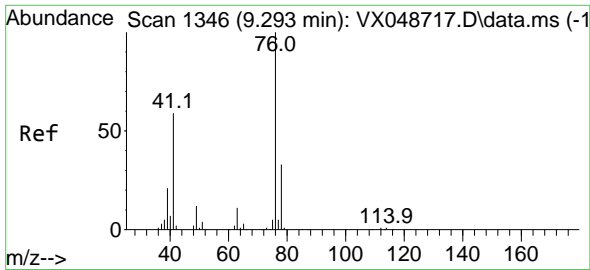


#56
 Ethyl methacrylate
 Concen: 39.961 ug/l
 RT: 9.098 min Scan# 1314
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 69 Resp: 113531

Ion	Ratio	Lower	Upper
69	100		
41	68.5	53.4	80.2
39	35.4	27.5	41.3

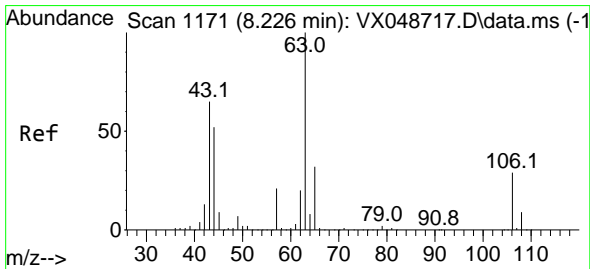
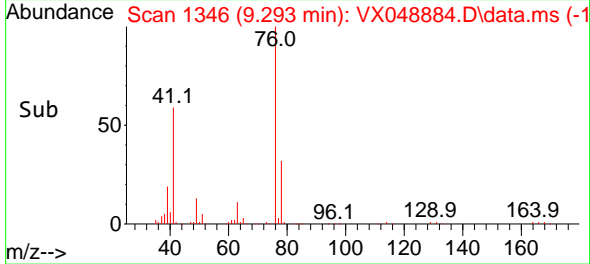
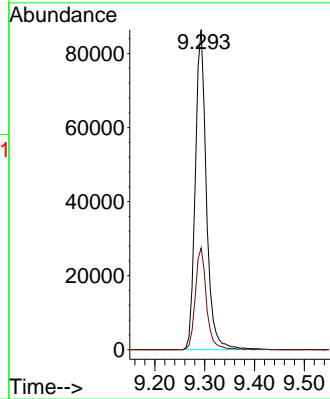
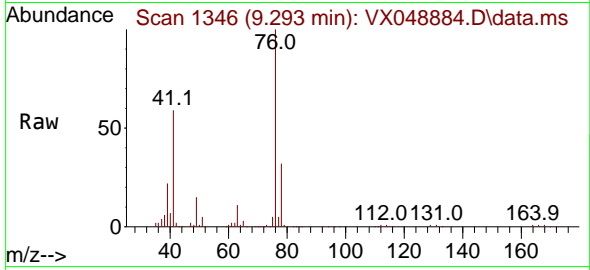




#57
 1,3-Dichloropropane
 Concen: 44.270 ug/l
 RT: 9.293 min Scan# 1346
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

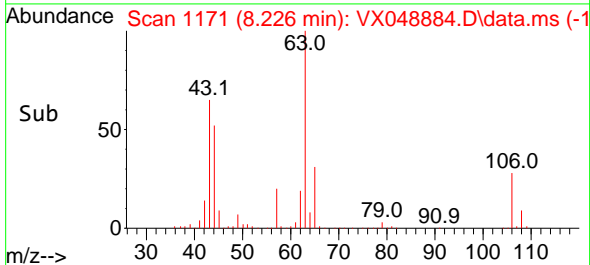
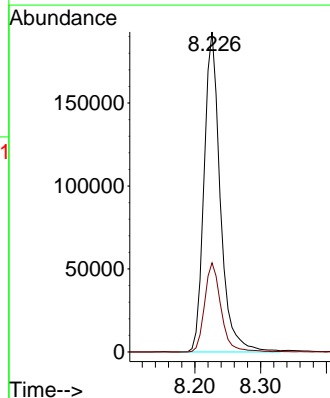
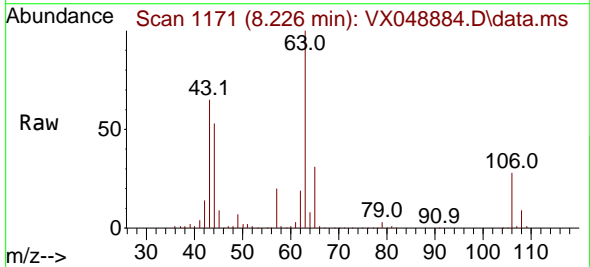
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

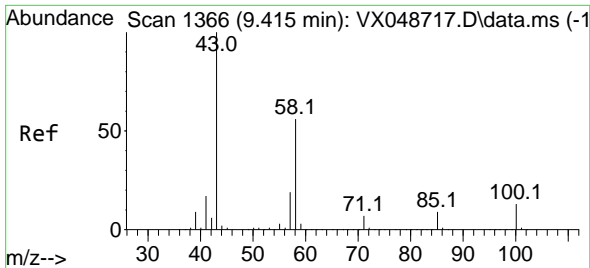
Tgt Ion: 76 Resp: 133614
 Ion Ratio Lower Upper
 76 100
 78 32.1 26.0 39.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 215.529 ug/l
 RT: 8.226 min Scan# 1171
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 63 Resp: 330956
 Ion Ratio Lower Upper
 63 100
 106 28.2 23.4 35.2

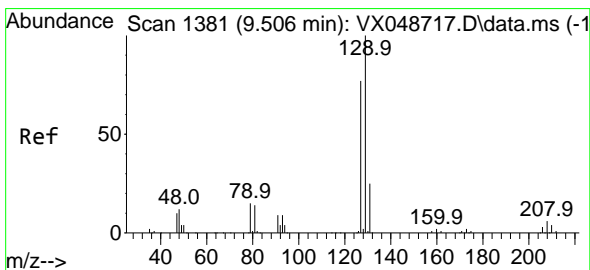
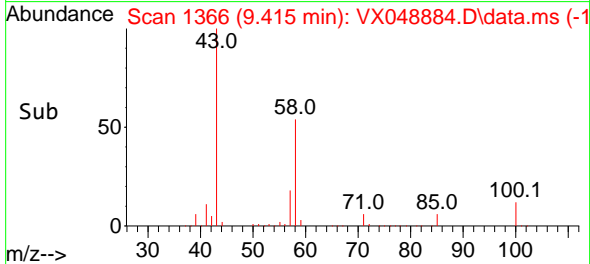
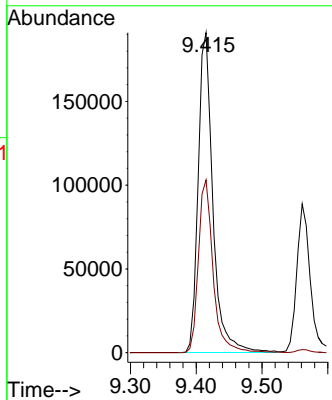
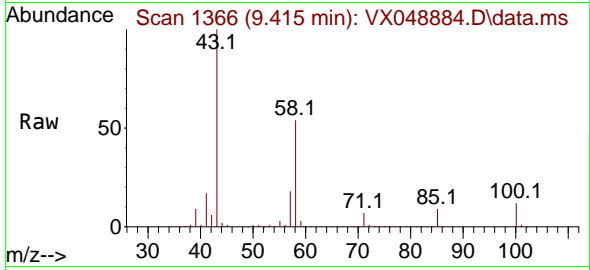




#59
 2-Hexanone
 Concen: 149.223 ug/l
 RT: 9.415 min Scan# 1366
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

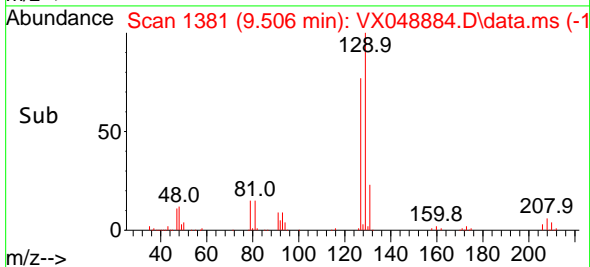
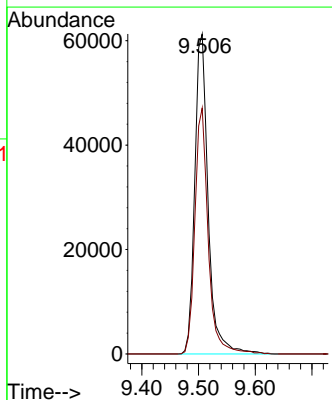
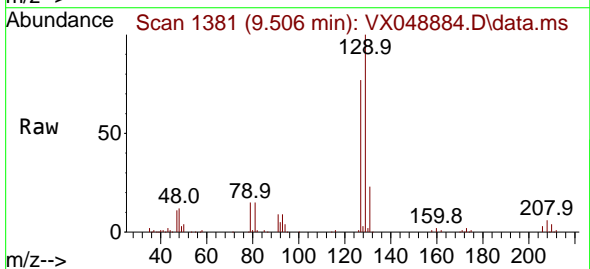
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

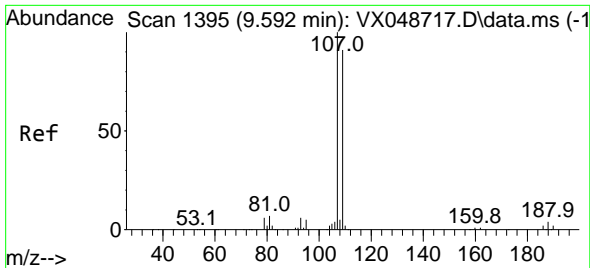
Tgt Ion: 43 Resp: 296878
 Ion Ratio Lower Upper
 43 100
 58 54.2 27.8 83.4



#60
 Dibromochloromethane
 Concen: 44.747 ug/l
 RT: 9.506 min Scan# 1381
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 129 Resp: 100431
 Ion Ratio Lower Upper
 129 100
 127 76.4 38.3 114.9

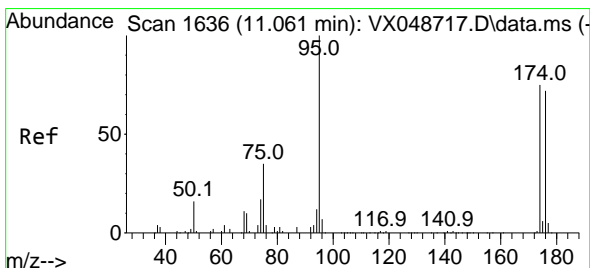
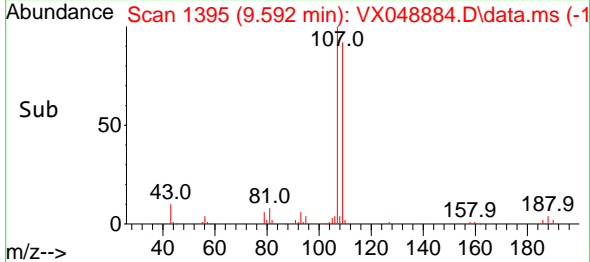
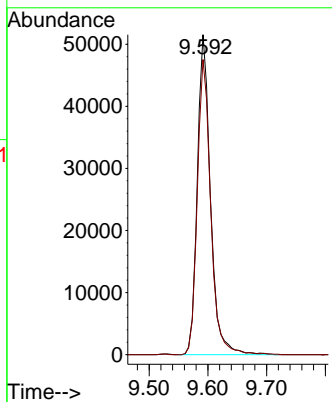
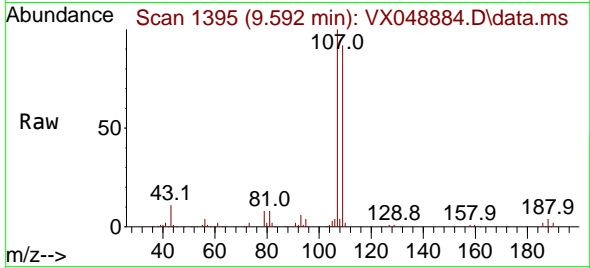




#61
 1,2-Dibromoethane
 Concen: 40.797 ug/l
 RT: 9.592 min Scan# 1395
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

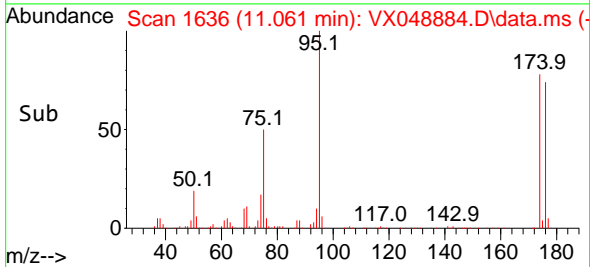
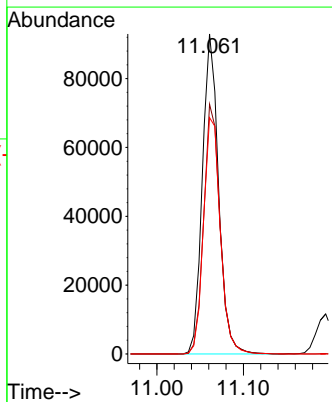
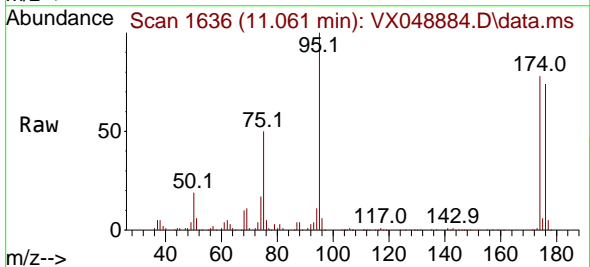
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

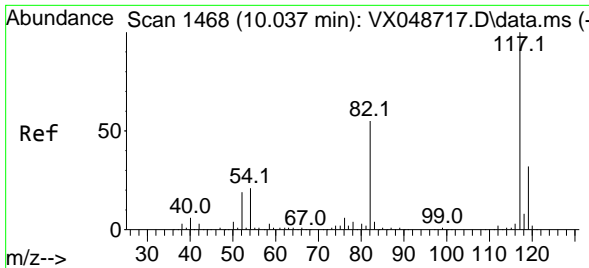
Tgt Ion:107 Resp: 80145
 Ion Ratio Lower Upper
 107 100
 109 93.9 74.9 112.3



#62
 4-Bromofluorobenzene
 Concen: 54.191 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 95 Resp: 120689
 Ion Ratio Lower Upper
 95 100
 174 79.0 0.0 157.8
 176 77.0 0.0 154.0



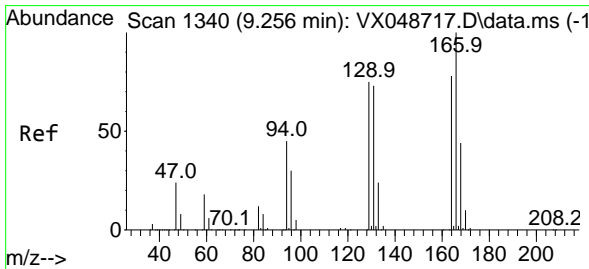
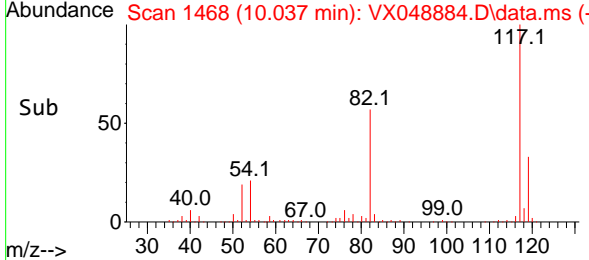
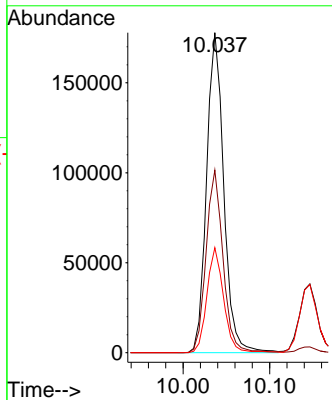
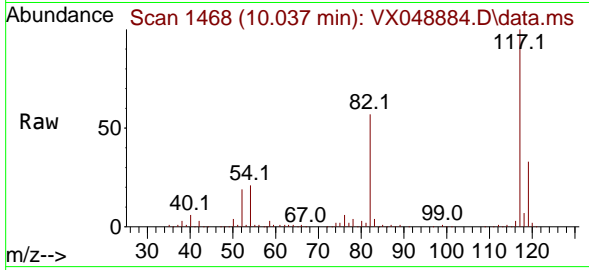


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.037 min Scan# 1468
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 245013

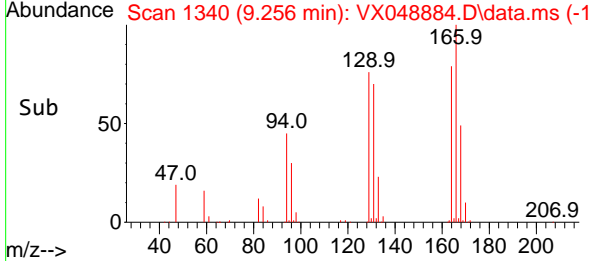
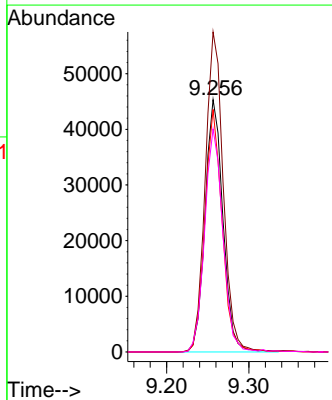
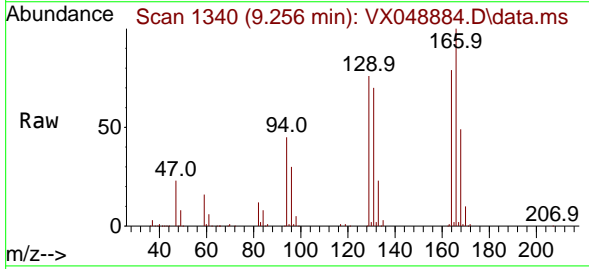
Ion	Ratio	Lower	Upper
117	100		
82	57.0	44.1	66.1
119	32.8	25.2	37.8

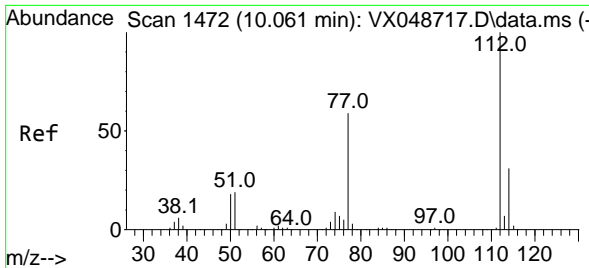


#64
 Tetrachloroethene
 Concen: 38.376 ug/l
 RT: 9.256 min Scan# 1340
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion:164 Resp: 68537

Ion	Ratio	Lower	Upper
164	100		
166	126.8	103.1	154.7
129	96.1	76.9	115.3
131	88.4	75.1	112.7

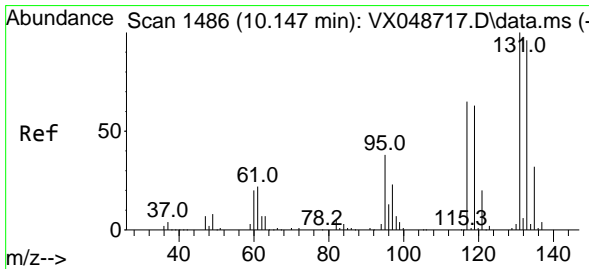
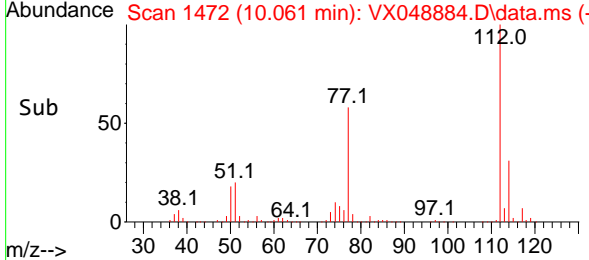
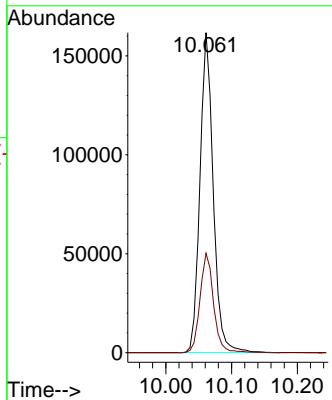
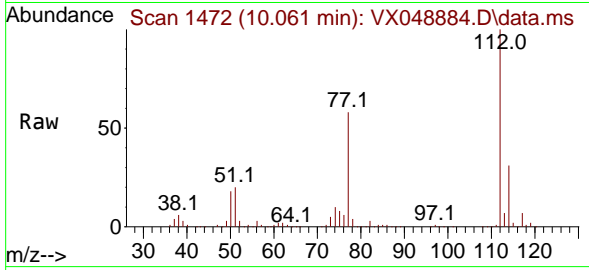




#65
 Chlorobenzene
 Concen: 42.377 ug/l
 RT: 10.061 min Scan# 1472
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

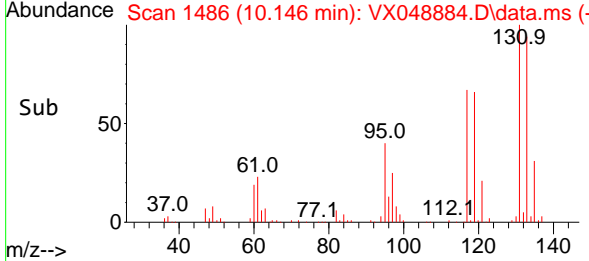
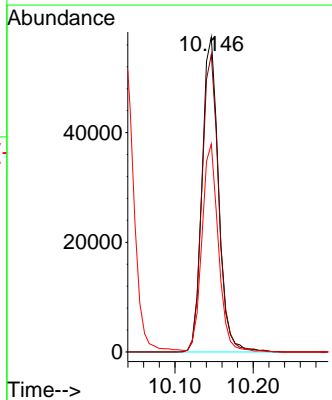
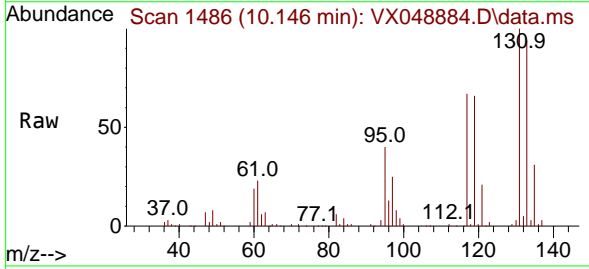
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

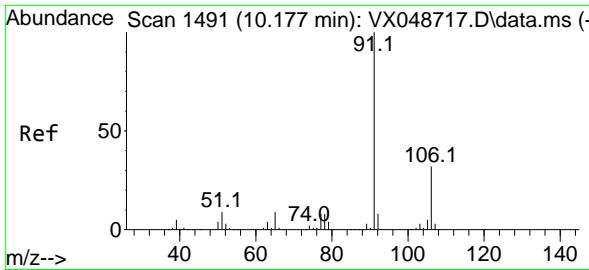
Tgt Ion:112 Resp: 227269
 Ion Ratio Lower Upper
 112 100
 114 31.1 24.8 37.2



#66
 1,1,1,2-Tetrachloroethane
 Concen: 43.839 ug/l
 RT: 10.146 min Scan# 1486
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion:131 Resp: 84094
 Ion Ratio Lower Upper
 131 100
 133 95.7 48.3 144.8
 119 65.8 32.6 97.7

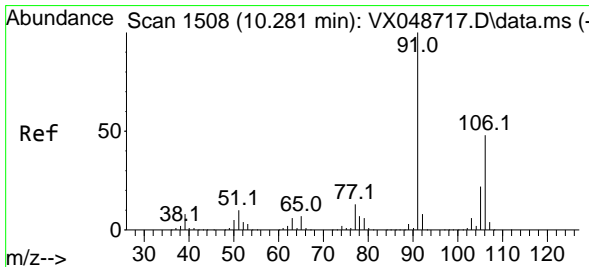
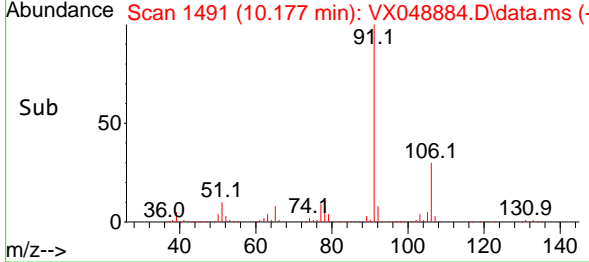
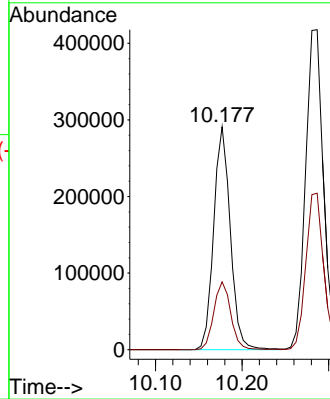
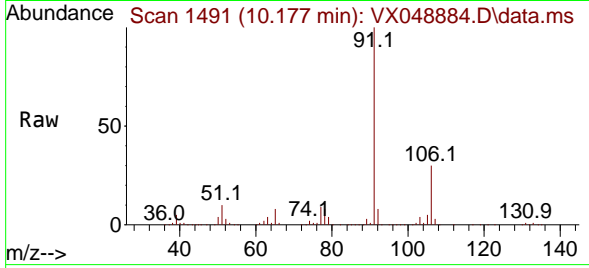




#67
 Ethyl Benzene
 Concen: 44.381 ug/l
 RT: 10.177 min Scan# 1491
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

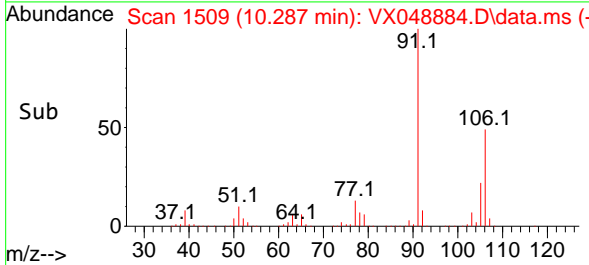
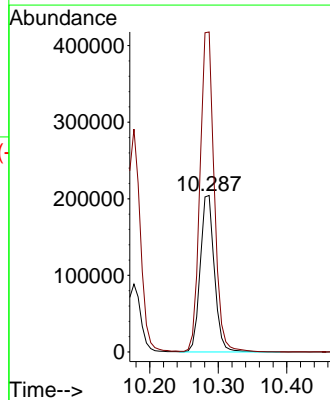
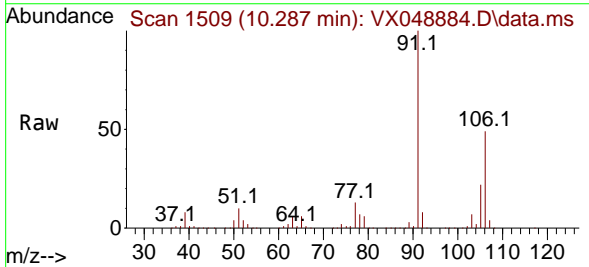
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

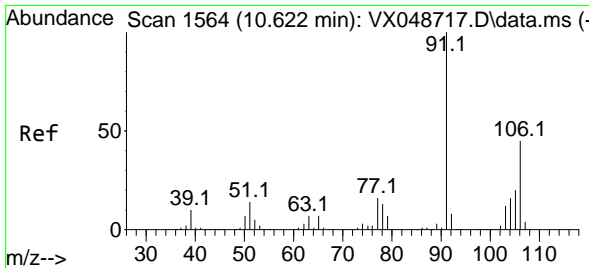
Tgt Ion: 91 Resp: 388396
 Ion Ratio Lower Upper
 91 100
 106 30.4 25.3 37.9



#68
 m/p-Xylenes
 Concen: 86.280 ug/l
 RT: 10.287 min Scan# 1509
 Delta R.T. 0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 106 Resp: 294124
 Ion Ratio Lower Upper
 106 100
 91 206.0 164.2 246.4

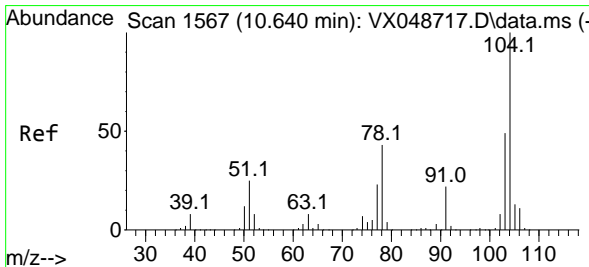
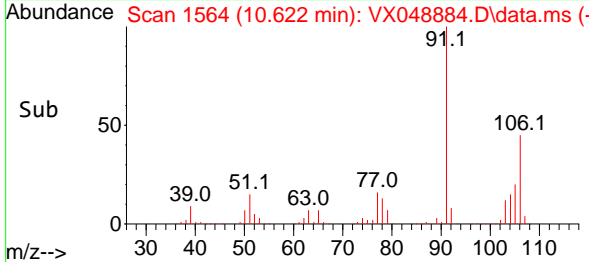
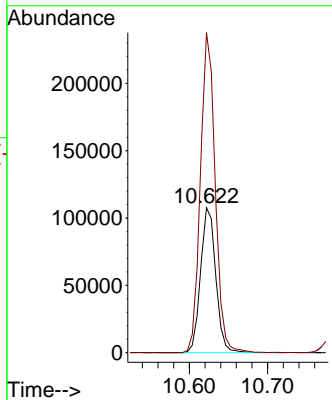
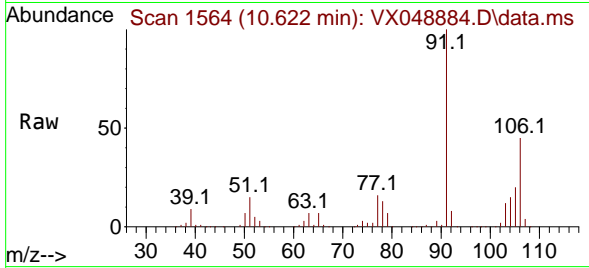




#69
 o-Xylene
 Concen: 45.412 ug/l
 RT: 10.622 min Scan# 1566
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

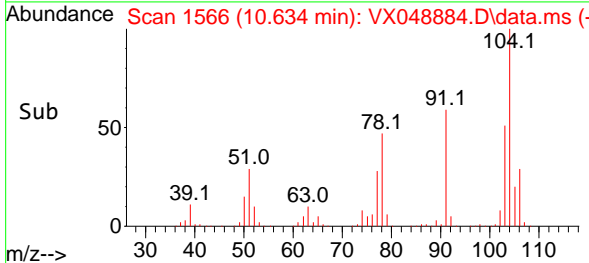
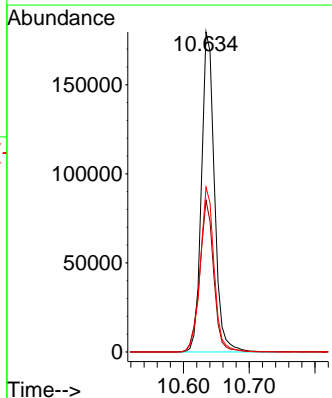
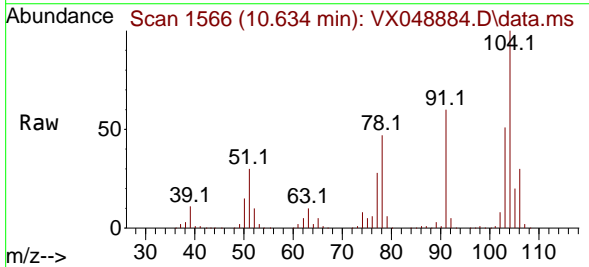
Instrument : MSVOA_X
 ClientSampleId : VSTDC050EC

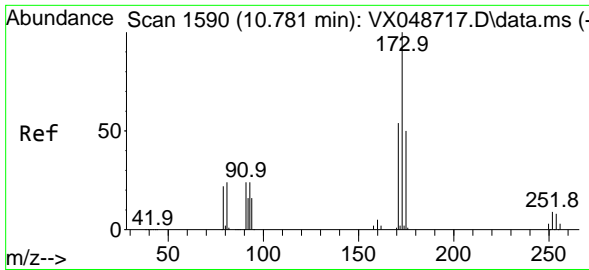
Tgt Ion:106 Resp: 145061
 Ion Ratio Lower Upper
 106 100
 91 215.2 108.1 324.3



#70
 Styrene
 Concen: 45.043 ug/l
 RT: 10.634 min Scan# 1566
 Delta R.T. -0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion:104 Resp: 247009
 Ion Ratio Lower Upper
 104 100
 78 50.7 40.6 60.8
 103 54.9 43.4 65.2

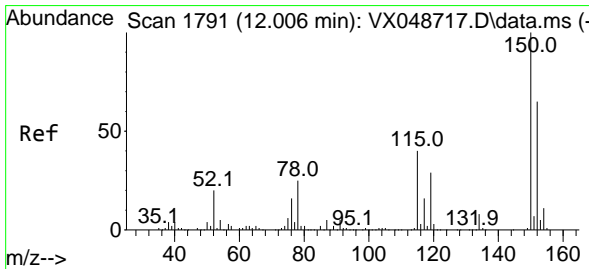
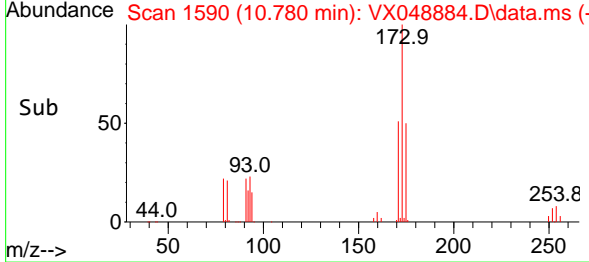
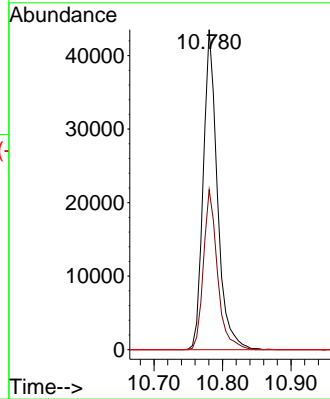
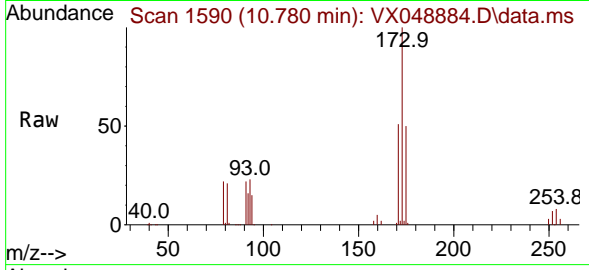




#71
 Bromoform
 Concen: 36.568 ug/l
 RT: 10.780 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

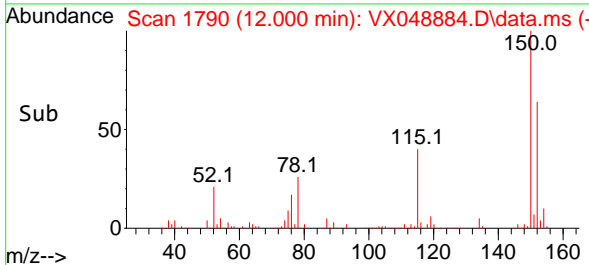
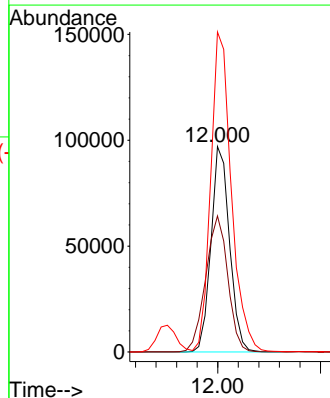
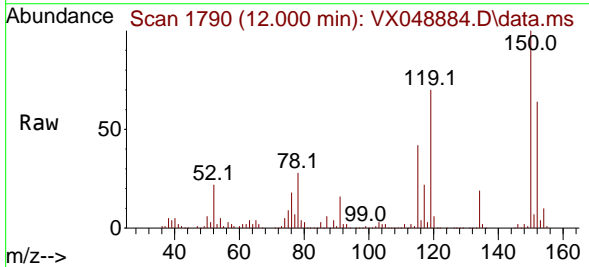
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

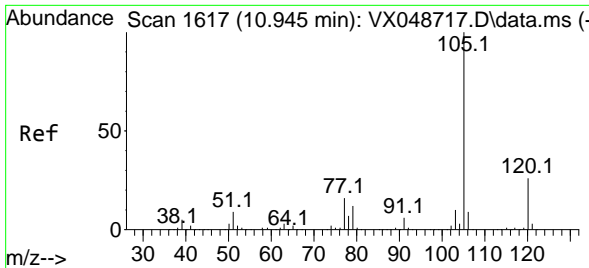
Tgt Ion:173 Resp: 62625
 Ion Ratio Lower Upper
 173 100
 175 49.4 24.3 72.8
 254 0.0 0.1 0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.000 min Scan# 1790
 Delta R.T. -0.006 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion:152 Resp: 121470
 Ion Ratio Lower Upper
 152 100
 115 79.1 42.1 126.4
 150 172.8 0.0 347.8



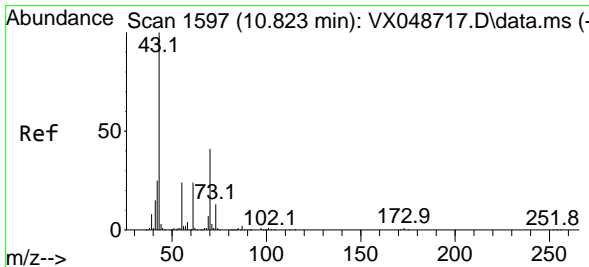
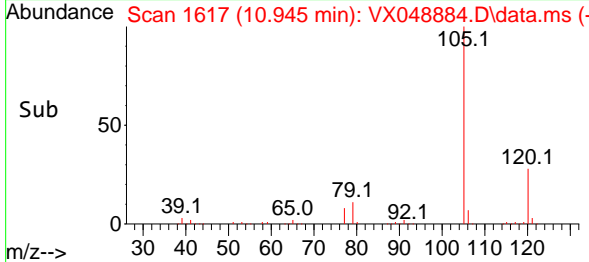
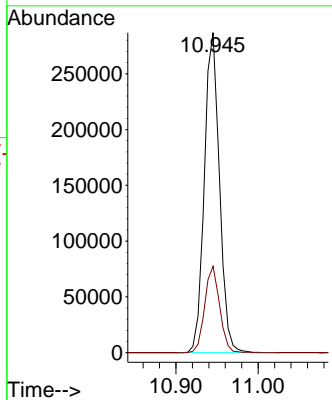
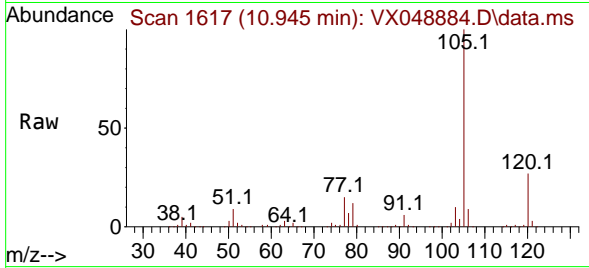


#73
 Isopropylbenzene
 Concen: 44.742 ug/l
 RT: 10.945 min Scan# 1617
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 105 Resp: 366241

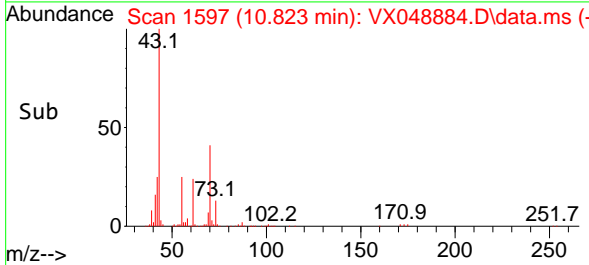
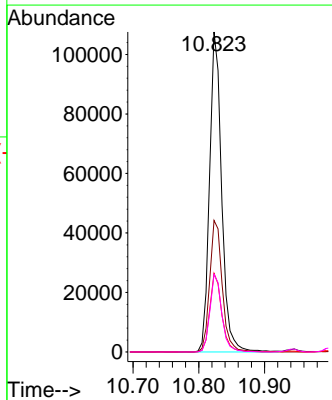
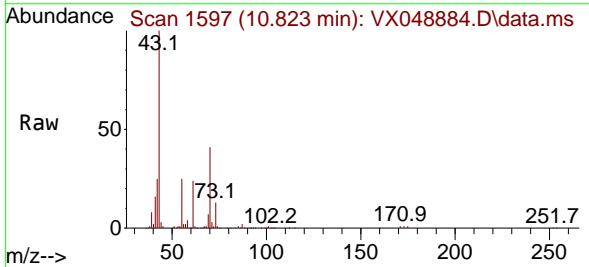
Ion	Ratio	Lower	Upper
105	100		
120	26.6	13.2	39.5

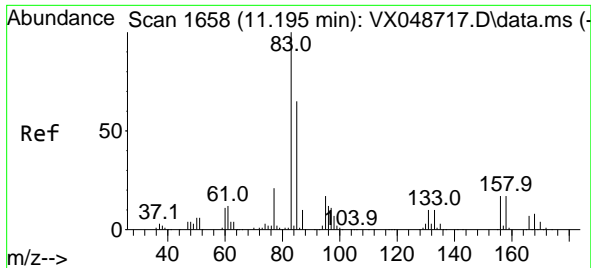


#74
 N-ethyl acetate
 Concen: 38.791 ug/l
 RT: 10.823 min Scan# 1597
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion: 43 Resp: 137966

Ion	Ratio	Lower	Upper
43	100		
70	42.7	33.9	50.9
55	24.3	19.1	28.7
61	23.8	19.0	28.6

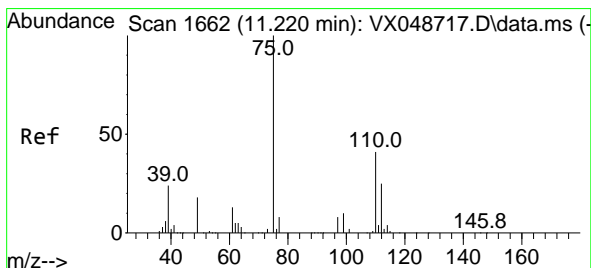
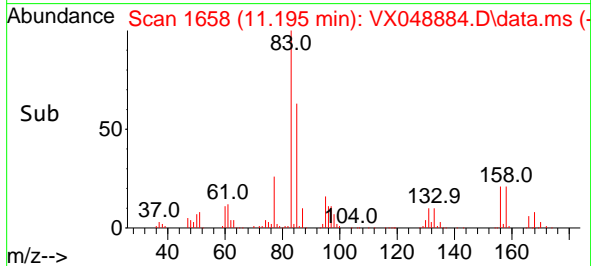
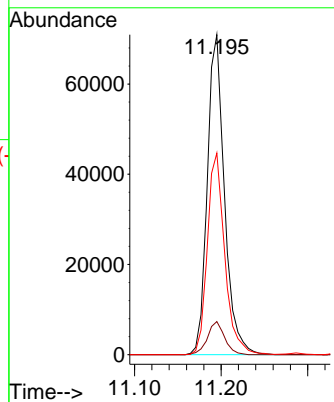
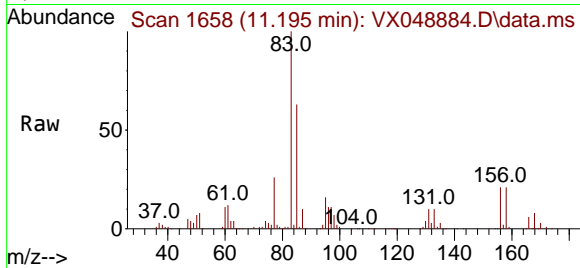




#75
 1,1,2,2-Tetrachloroethane
 Concen: 35.371 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

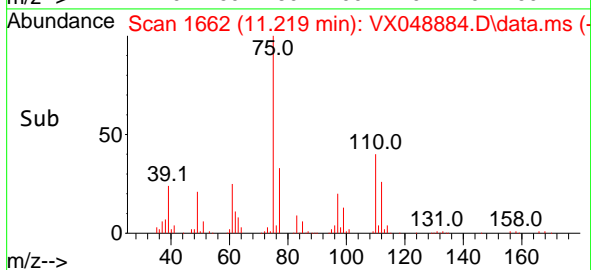
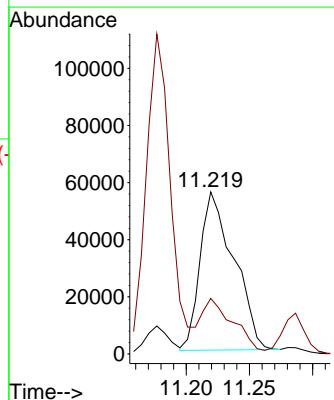
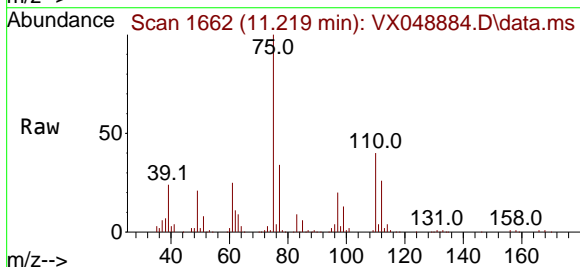
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

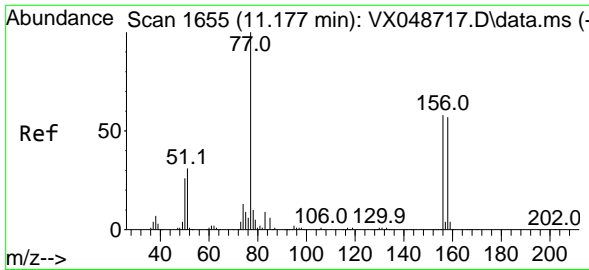
Tgt Ion	Resp	Lower	Upper
83	97695	100	
131	10.4	4.9	14.7
85	63.9	31.9	95.7



#76
 1,2,3-Trichloropropane
 Concen: 45.749 ug/l
 RT: 11.219 min Scan# 1662
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

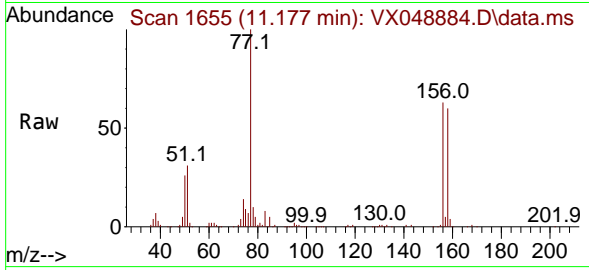
Tgt Ion	Resp	Lower	Upper
75	103503	100	
77	32.3	24.3	73.0



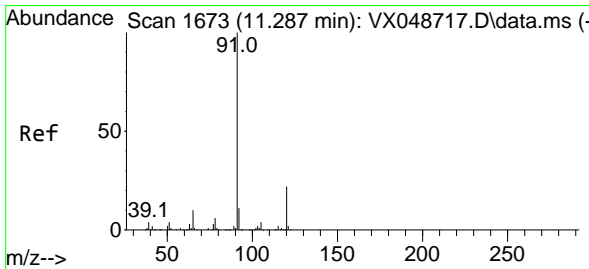
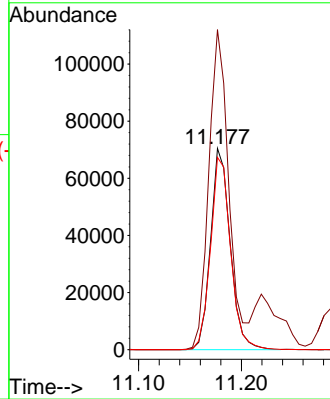
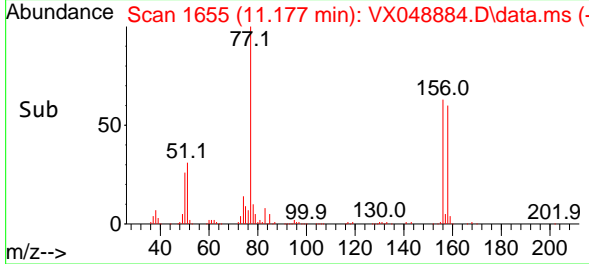


#77
 Bromobenzene
 Concen: 42.900 ug/l
 RT: 11.177 min Scan# 1655
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

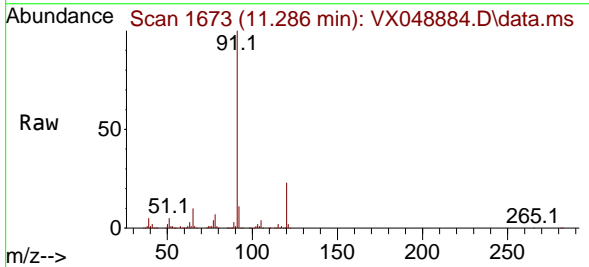
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



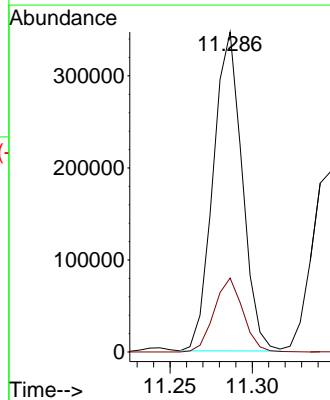
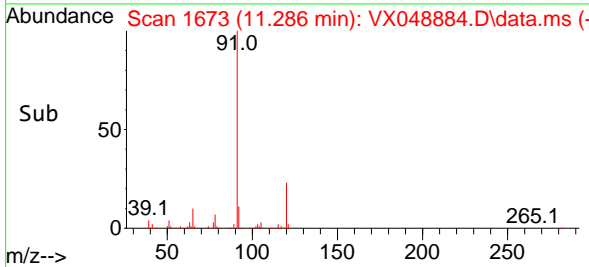
Tgt Ion: 156 Resp: 93728
 Ion Ratio Lower Upper
 156 100
 77 162.1 80.3 240.9
 158 97.9 48.9 146.6

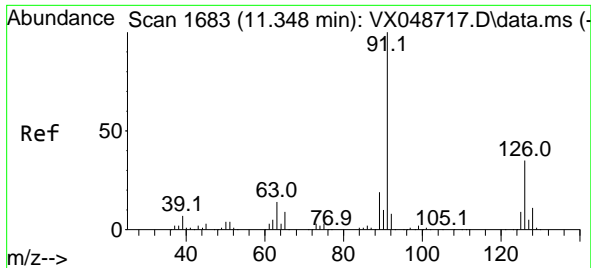


#78
 n-propylbenzene
 Concen: 44.959 ug/l
 RT: 11.286 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion: 91 Resp: 426234
 Ion Ratio Lower Upper
 91 100
 120 22.9 11.4 34.2

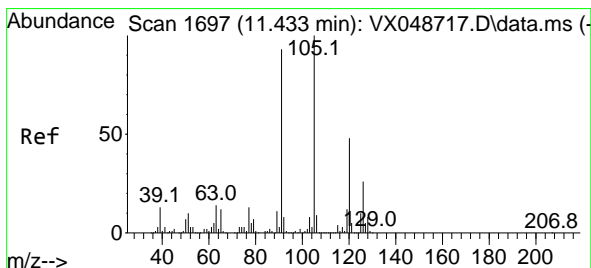
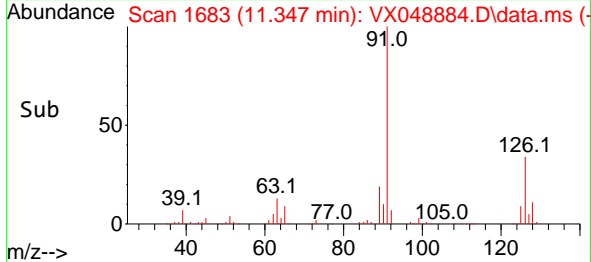
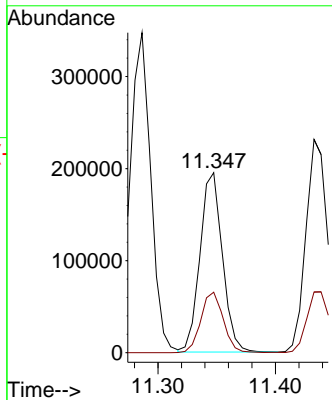
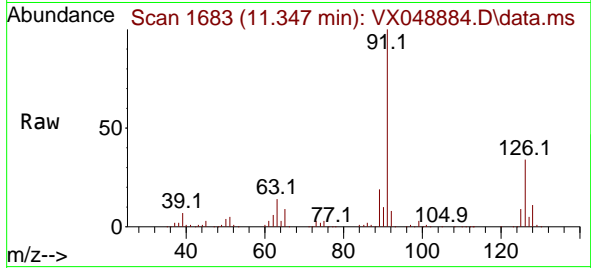




#79
 2-Chlorotoluene
 Concen: 44.572 ug/l
 RT: 11.347 min Scan# 1683
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

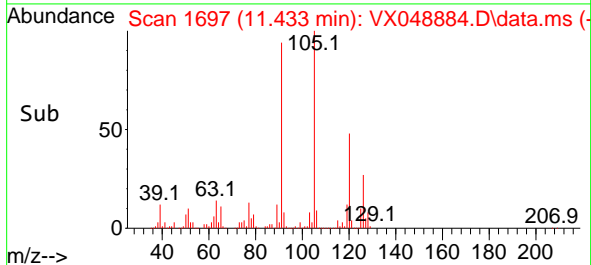
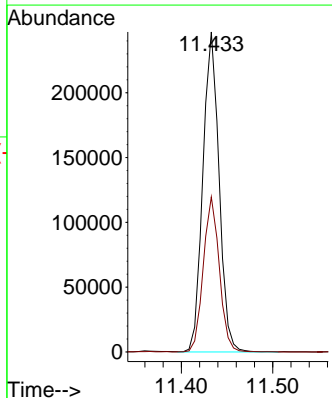
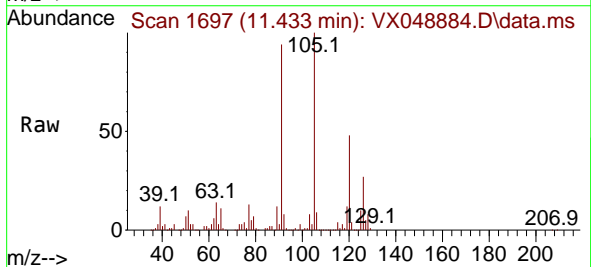
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

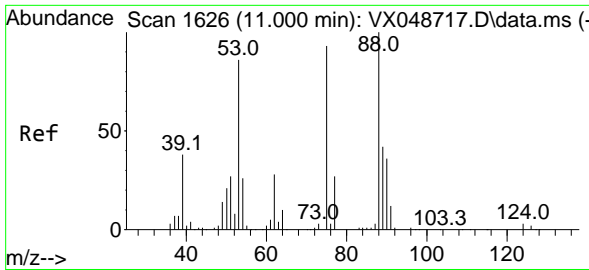
Tgt Ion: 91 Resp: 257673
 Ion Ratio Lower Upper
 91 100
 126 33.9 16.8 50.3



#80
 1,3,5-Trimethylbenzene
 Concen: 45.028 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

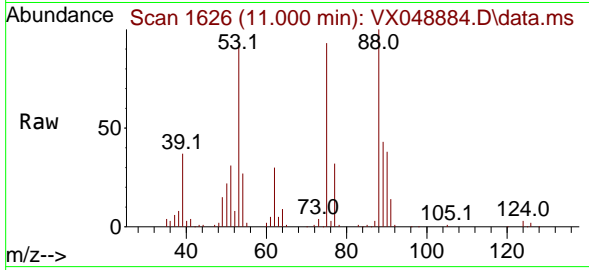
Tgt Ion: 105 Resp: 302970
 Ion Ratio Lower Upper
 105 100
 120 48.0 24.4 73.2



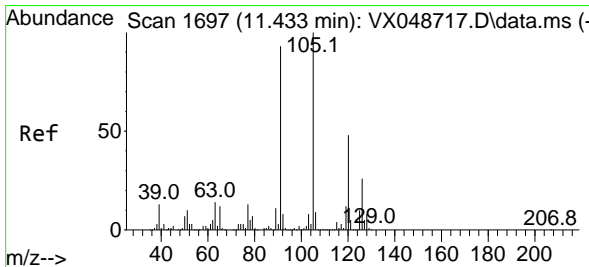
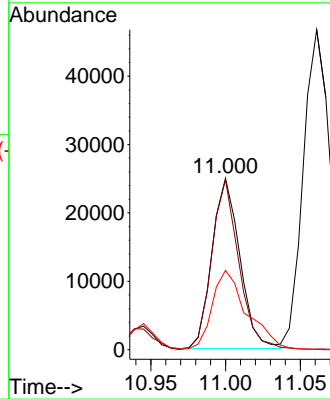
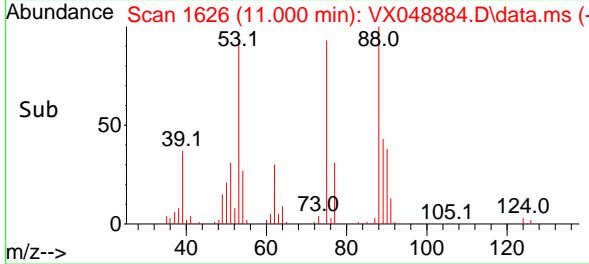


#81
 trans-1,4-Dichloro-2-butene
 Concen: 33.938 ug/l
 RT: 11.000 min Scan# 1626
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

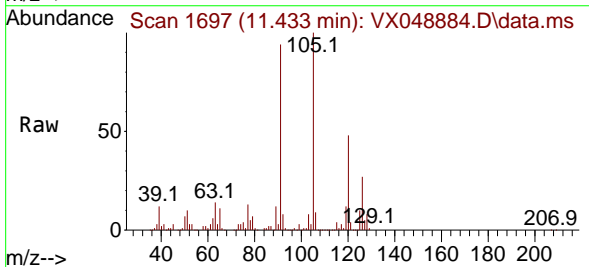
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



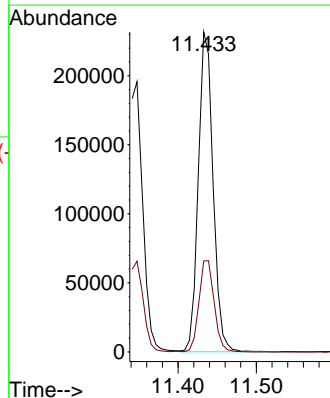
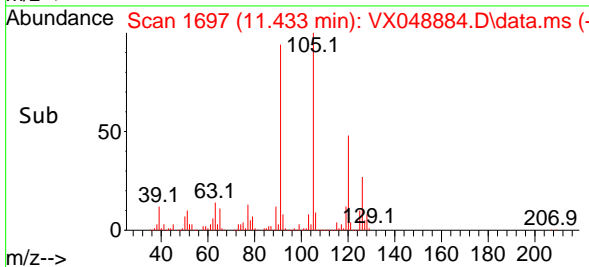
Tgt Ion: 75 Resp: 32324
 Ion Ratio Lower Upper
 75 100
 53 98.0 79.9 119.9
 89 58.6 67.1 100.7#

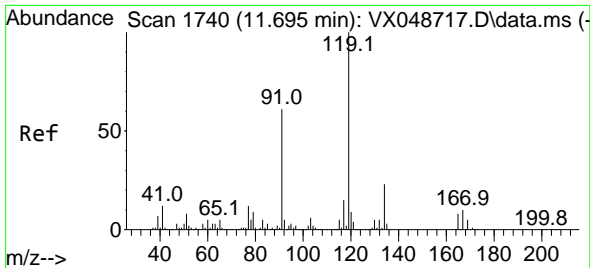


#82
 4-Chlorotoluene
 Concen: 44.963 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



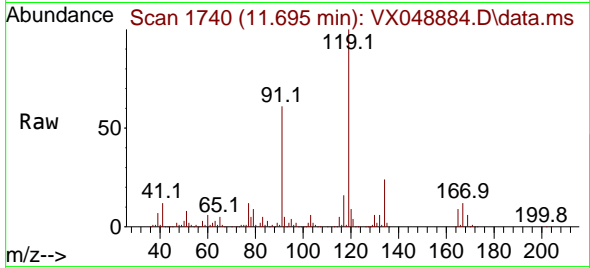
Tgt Ion: 91 Resp: 303335
 Ion Ratio Lower Upper
 91 100
 126 29.6 14.7 44.1



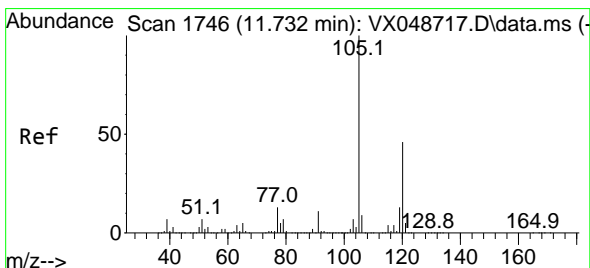
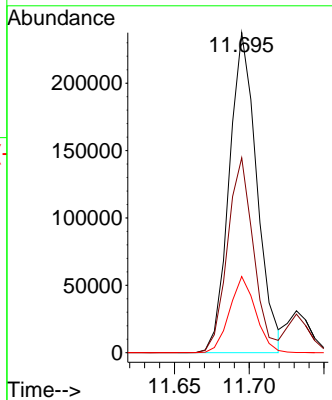
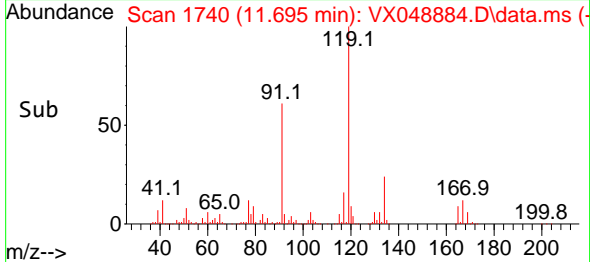


#83
 tert-Butylbenzene
 Concen: 43.605 ug/l
 RT: 11.695 min Scan# 1740
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

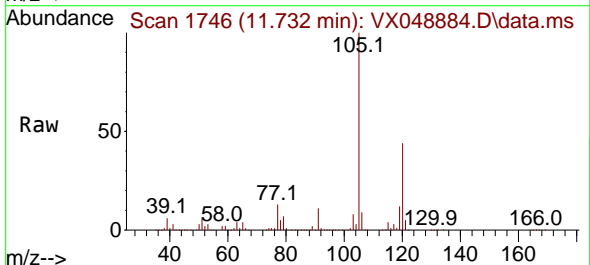
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



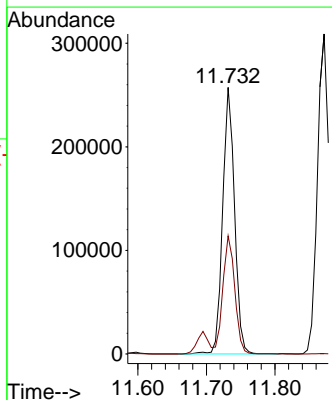
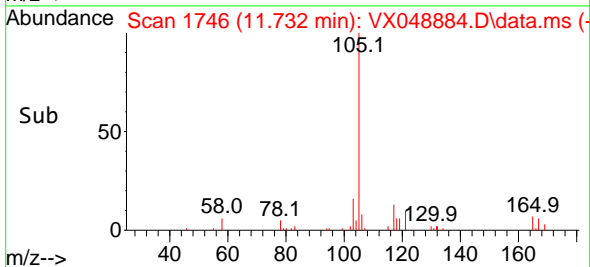
Tgt Ion:119 Resp: 304855
 Ion Ratio Lower Upper
 119 100
 91 57.7 28.4 85.2
 134 22.6 11.2 33.5

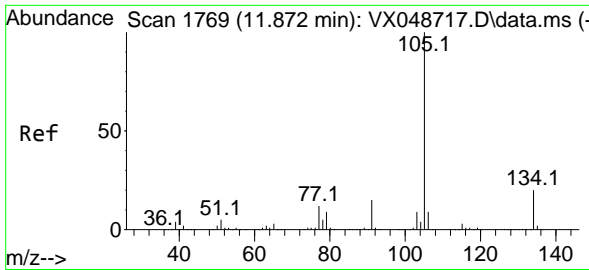


#84
 1,2,4-Trimethylbenzene
 Concen: 45.332 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion:105 Resp: 307682
 Ion Ratio Lower Upper
 105 100
 120 44.9 22.3 66.8

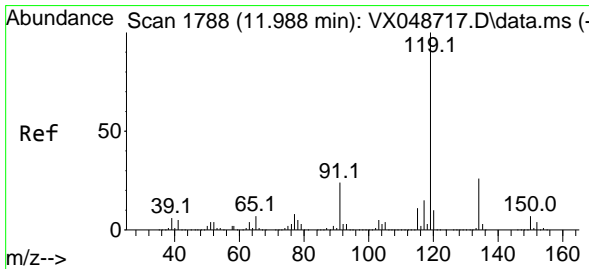
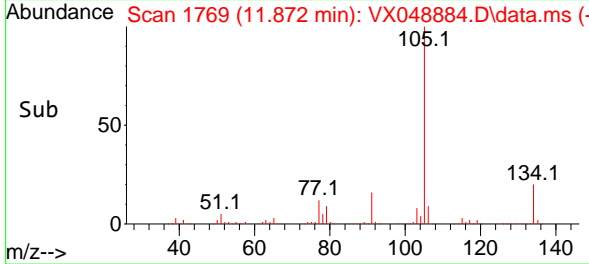
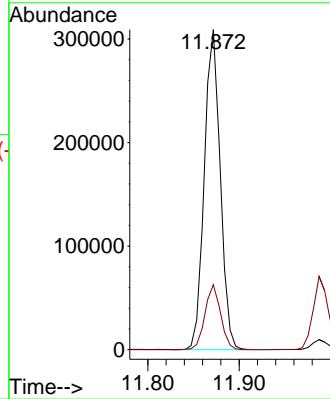
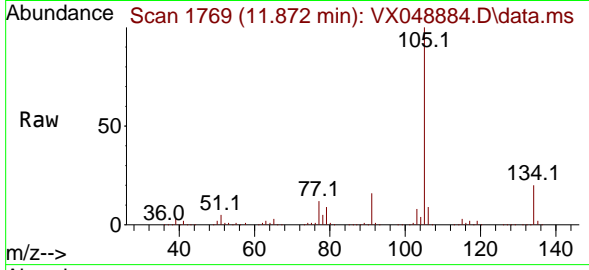




#85
 sec-Butylbenzene
 Concen: 44.096 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

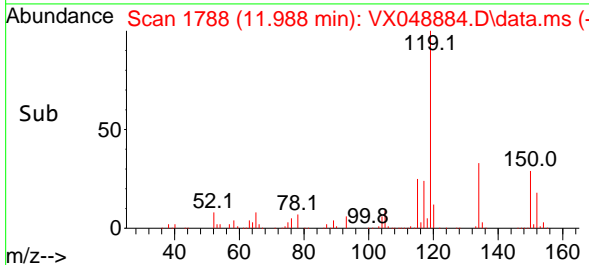
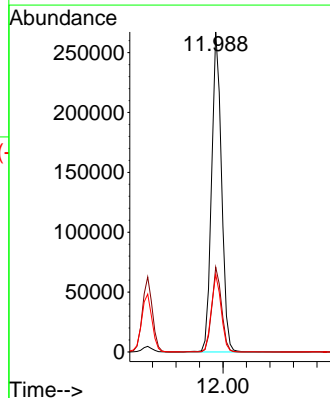
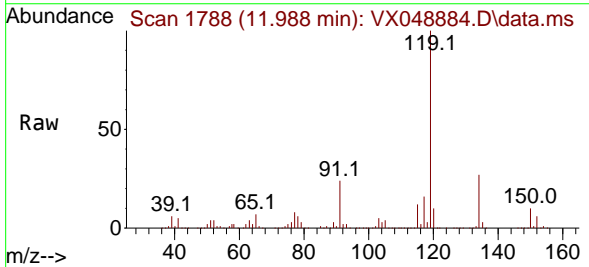
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

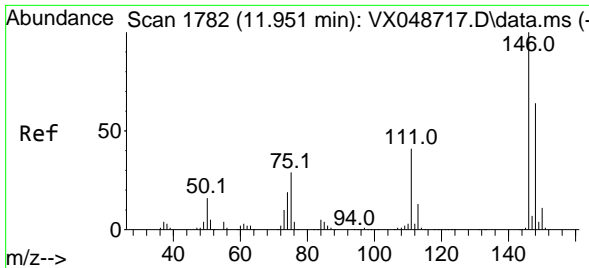
Tgt Ion:105 Resp: 373620
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 43.375 ug/l
 RT: 11.988 min Scan# 1788
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

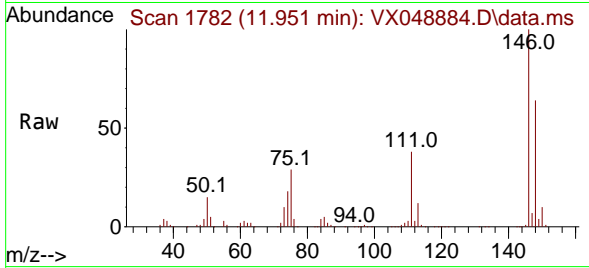
Tgt Ion:119 Resp: 314146
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.1 39.3
 91 24.1 11.8 35.4



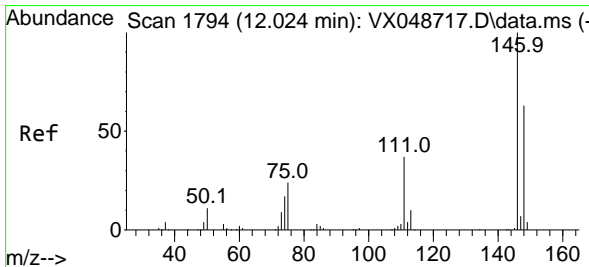
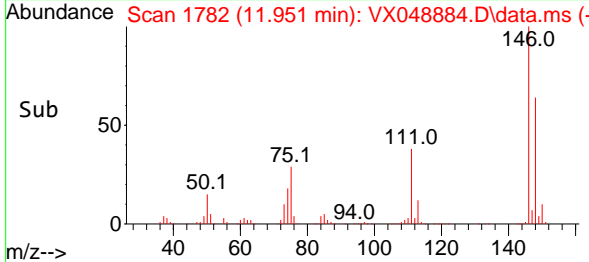
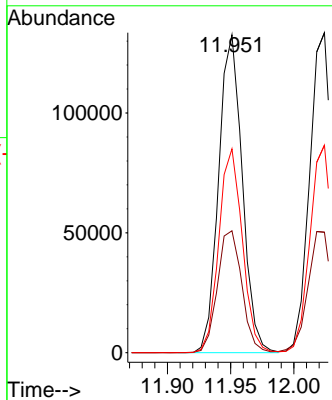


#87
 1,3-Dichlorobenzene
 Concen: 42.709 ug/l
 RT: 11.951 min Scan# 1782
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleID : VSTDCCC050EC

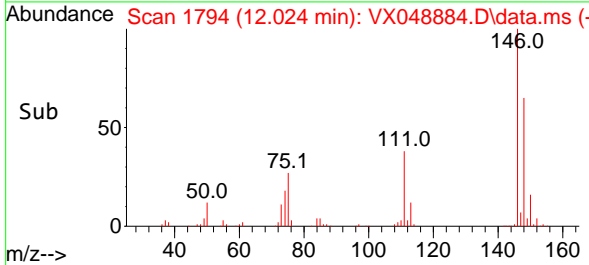
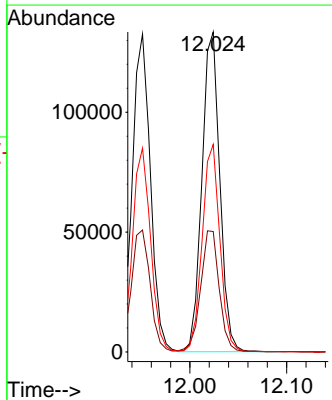
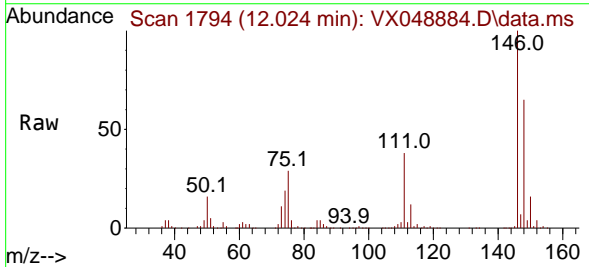


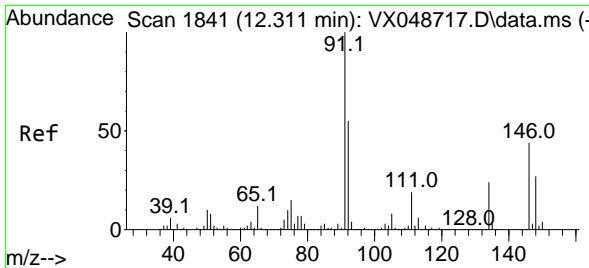
Tgt Ion:146 Resp: 172019
 Ion Ratio Lower Upper
 146 100
 111 39.7 20.3 60.8
 148 64.0 32.1 96.5



#88
 1,4-Dichlorobenzene
 Concen: 41.304 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

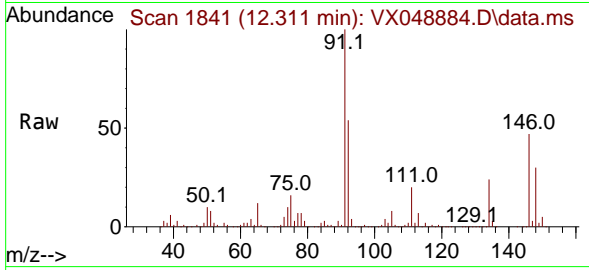
Tgt Ion:146 Resp: 171912
 Ion Ratio Lower Upper
 146 100
 111 39.4 19.6 58.7
 148 64.5 31.6 94.7



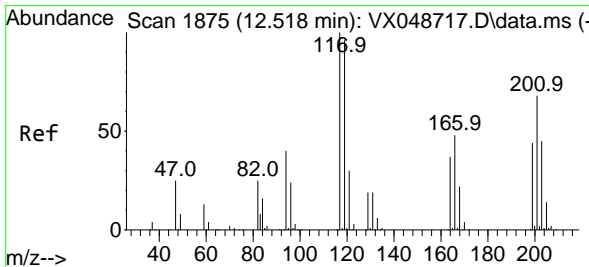
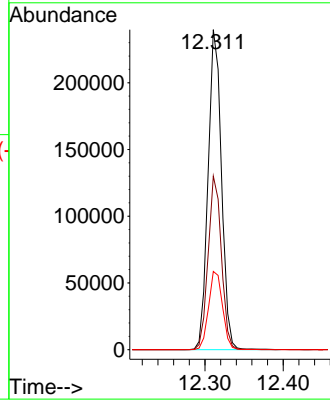
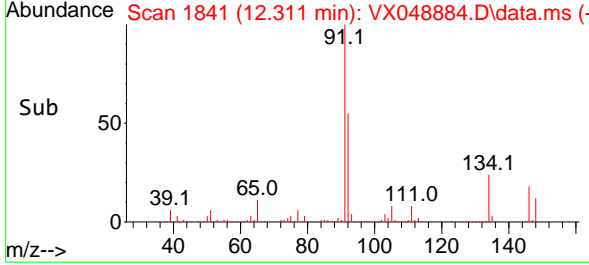


#89
 n-Butylbenzene
 Concen: 41.822 ug/l
 RT: 12.311 min Scan# 1841
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

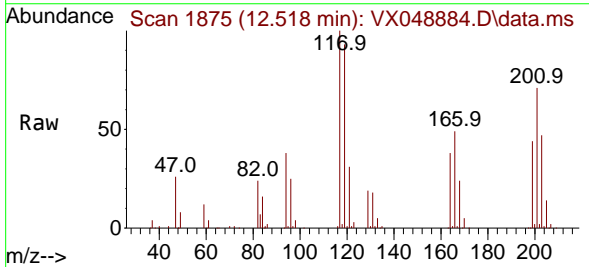
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



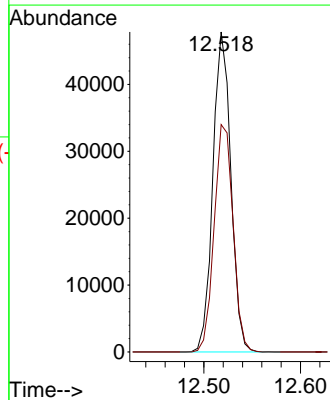
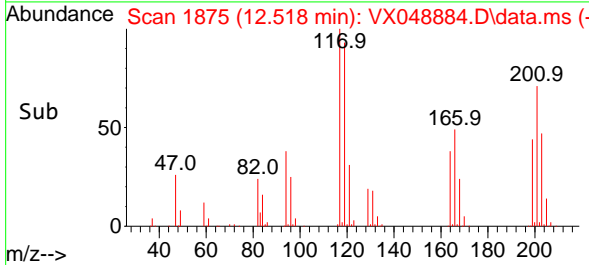
Tgt Ion: 91 Resp: 283596
 Ion Ratio Lower Upper
 91 100
 92 53.9 27.1 81.3
 134 25.5 12.9 38.6

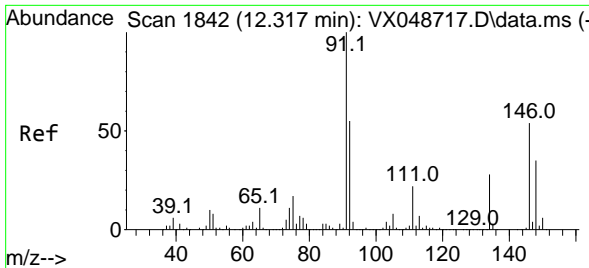


#90
 Hexachloroethane
 Concen: 41.769 ug/l
 RT: 12.518 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



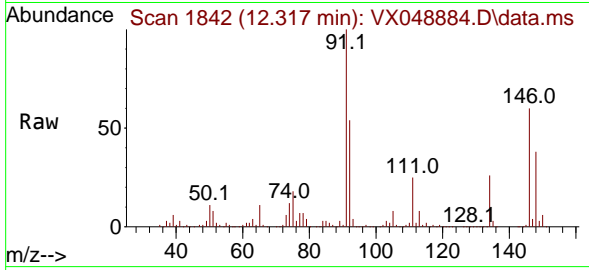
Tgt Ion: 117 Resp: 61742
 Ion Ratio Lower Upper
 117 100
 201 74.7 36.4 109.1





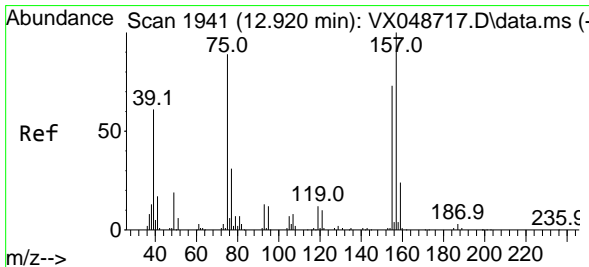
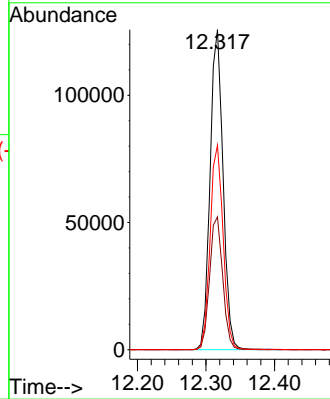
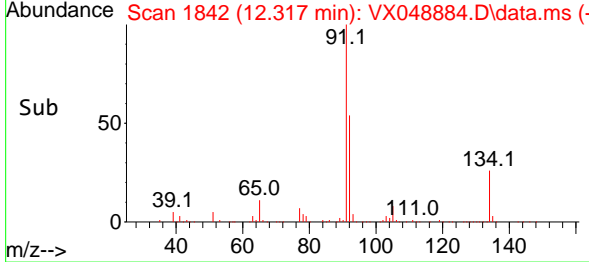
#91
 1,2-Dichlorobenzene
 Concen: 42.378 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

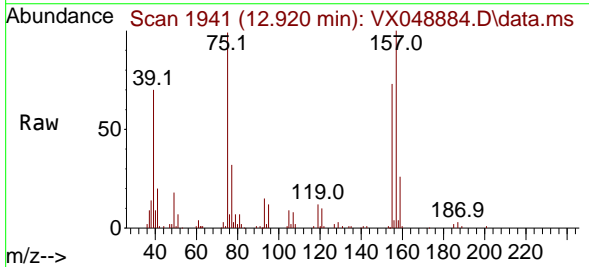


Tgt Ion:146 Resp: 165479

Ion	Ratio	Lower	Upper
146	100		
111	42.0	20.8	62.5
148	64.2	32.0	96.0

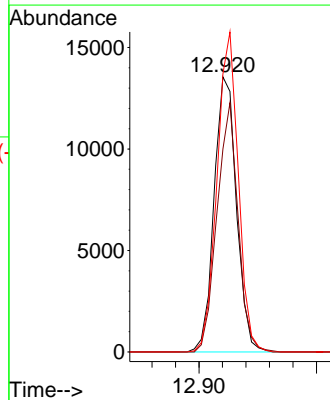
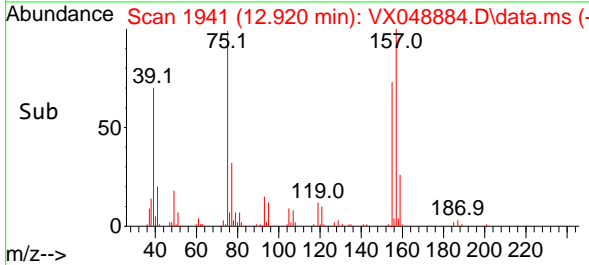


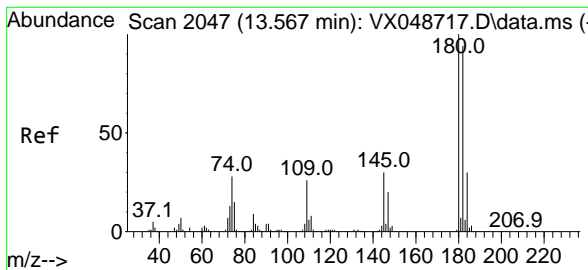
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 26.609 ug/l
 RT: 12.920 min Scan# 1941
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26



Tgt Ion: 75 Resp: 17886

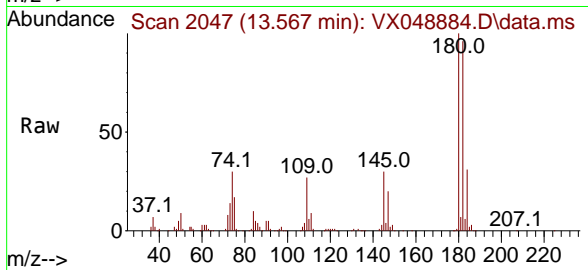
Ion	Ratio	Lower	Upper
75	100		
155	85.4	43.0	129.2
157	110.8	56.0	168.2



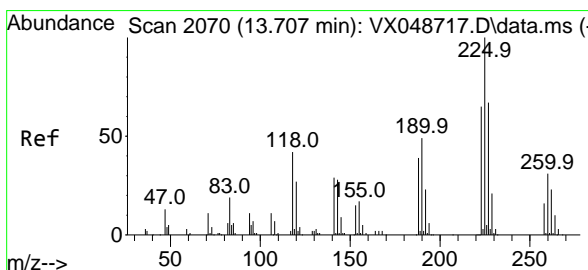
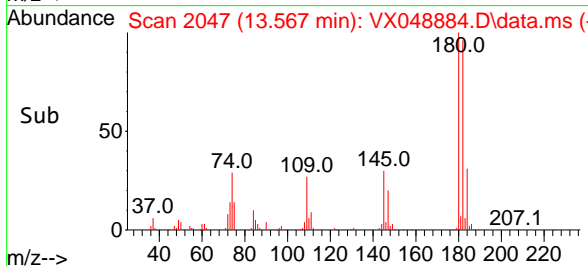
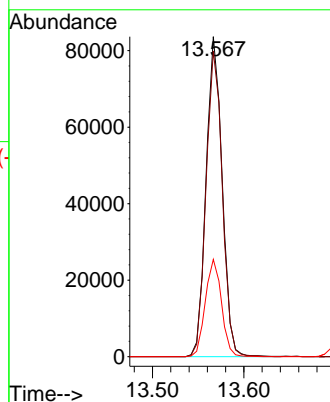


#93
 1,2,4-Trichlorobenzene
 Concen: 39.502 ug/l
 RT: 13.567 min Scan# 2047
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

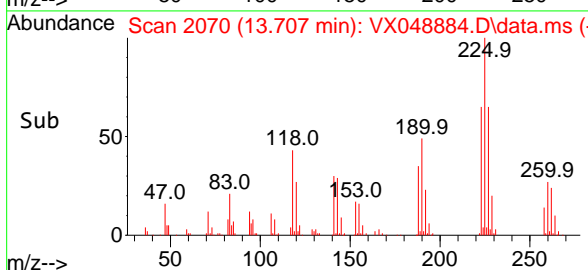
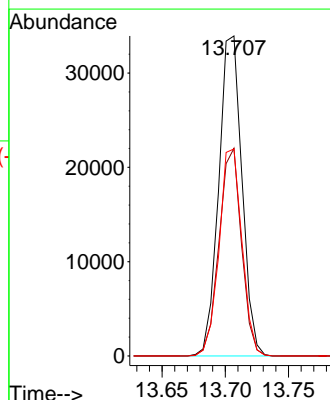
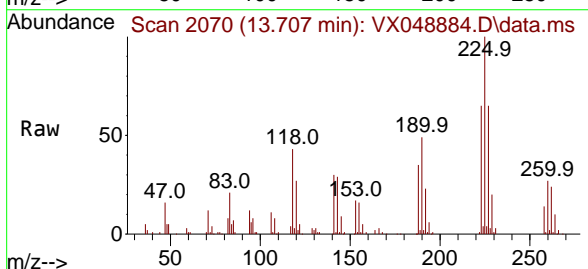


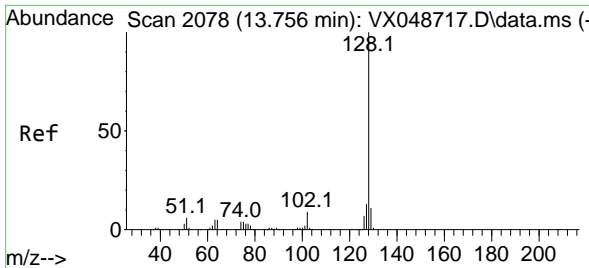
Tgt Ion:180 Resp: 101873
 Ion Ratio Lower Upper
 180 100
 182 96.5 46.9 140.8
 145 30.6 15.1 45.3



#94
 Hexachlorobutadiene
 Concen: 40.502 ug/l
 RT: 13.707 min Scan# 2070
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion:225 Resp: 43206
 Ion Ratio Lower Upper
 225 100
 223 62.6 33.0 98.9
 227 63.7 32.9 98.7



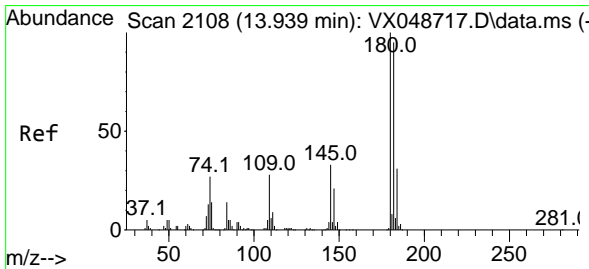
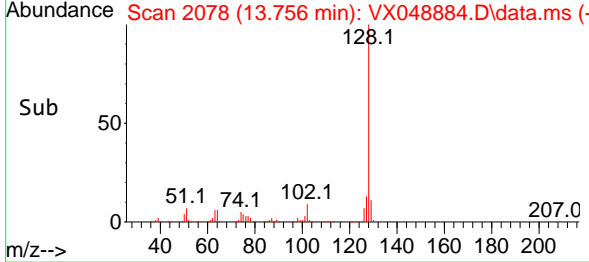
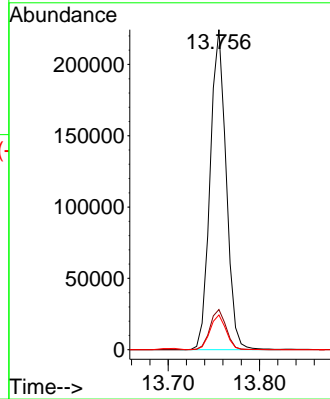
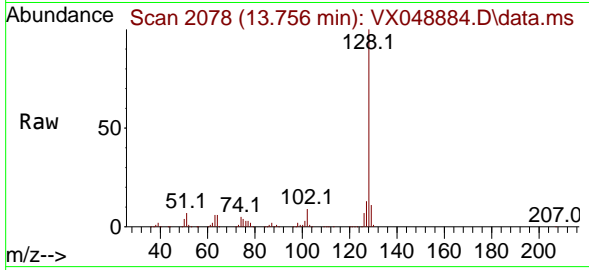


#95
 Naphthalene
 Concen: 38.852 ug/l
 RT: 13.756 min Scan# 2078
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Instrument : MSVOA_X
 ClientSampleId : VSTDC050EC

Tgt Ion:128 Resp: 272887

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.2	15.2
129	10.9	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 40.045 ug/l
 RT: 13.938 min Scan# 2108
 Delta R.T. -0.000 min
 Lab File: VX048884.D
 Acq: 15 Dec 2025 17:26

Tgt Ion:180 Resp: 95242

Ion	Ratio	Lower	Upper
180	100		
182	95.8	48.0	144.2
145	32.9	16.6	49.8

