

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082725\  
 Data File : VX047534.D  
 Acq On : 27 Aug 2025 12:23  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Aug 28 01:16:33 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081525W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Aug 18 04:18:28 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	222169	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	378947	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	341098	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	165835	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154225	49.601	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery =	99.200%		
35) Dibromofluoromethane	5.385	113	126183	51.306	ug/l	-0.01
Spiked Amount	50.000	Range 75 - 124	Recovery =	102.620%		
50) Toluene-d8	8.647	98	427485	48.630	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery =	97.260%		
62) 4-Bromofluorobenzene	11.079	95	162870	50.208	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery =	100.420%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	124097	43.817	ug/l	98
3) Chloromethane	1.307	50	116353	45.668	ug/l	99
4) Vinyl Chloride	1.392	62	146593	45.841	ug/l	99
5) Bromomethane	1.618	94	73811	57.144	ug/l	100
6) Chloroethane	1.703	64	89503	45.745	ug/l	96
7) Trichlorofluoromethane	1.904	101	217633	46.010	ug/l	98
8) Diethyl Ether	2.142	74	87092	52.291	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.343	101	132945	48.452	ug/l	99
10) Methyl Iodide	2.465	142	191532	40.733	ug/l	99
11) Tert butyl alcohol	2.959	59	79333	293.290	ug/l	100
12) 1,1-Dichloroethene	2.331	96	131959	47.174	ug/l	97
13) Acrolein	2.246	56	153857	269.452	ug/l	99
14) Allyl chloride	2.678	41	249873	51.430	ug/l	98
15) Acrylonitrile	3.075	53	348380	266.535	ug/l	99
16) Acetone	2.386	43	348083	297.828	ug/l	99
17) Carbon Disulfide	2.526	76	342306	40.552	ug/l	99
18) Methyl Acetate	2.709	43	185025	61.091	ug/l	97
19) Methyl tert-butyl Ether	3.124	73	462843	54.389	ug/l	99
20) Methylene Chloride	2.800	84	154782	50.013	ug/l	96
21) trans-1,2-Dichloroethene	3.105	96	142363	47.951	ug/l	99
22) Diisopropyl ether	3.764	45	526875	54.861	ug/l	88
23) Vinyl Acetate	3.727	43	2084597	264.823	ug/l	100
24) 1,1-Dichloroethane	3.617	63	280821	51.733	ug/l	98
25) 2-Butanone	4.556	43	439548	287.161	ug/l	99
26) 2,2-Dichloropropane	4.483	77	216347	52.805	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	175339	50.705	ug/l	100
28) Bromochloromethane	4.904	49	119984	53.117	ug/l	99
29) Tetrahydrofuran	5.013	42	260343	263.151	ug/l	99
30) Chloroform	5.099	83	286717	51.754	ug/l	100
31) Cyclohexane	5.477	56	214185	42.803	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	238193	49.952	ug/l	99
36) 1,1-Dichloropropene	5.696	75	182224	46.936	ug/l	99
37) Ethyl Acetate	4.715	43	185213	45.953	ug/l	98
38) Carbon Tetrachloride	5.684	117	200634	47.291	ug/l	96
39) Methylcyclohexane	7.379	83	197937	40.874	ug/l	96
40) Benzene	6.038	78	579597	49.877	ug/l	99

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 Quant Title : SW846 8260  
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	88756	52.221	ug/l	98
42) 1,2-Dichloroethane	6.086	62	213105	51.773	ug/l	100
43) Isopropyl Acetate	6.336	43	305252	52.719	ug/l	99
44) Trichloroethene	7.123	130	146092	49.098	ug/l	97
45) 1,2-Dichloropropane	7.428	63	152664	52.440	ug/l	98
46) Dibromomethane	7.580	93	109137	51.638	ug/l	98
47) Bromodichloromethane	7.818	83	231021	52.726	ug/l	99
48) Methyl methacrylate	7.690	41	157136	52.284	ug/l	100
49) 1,4-Dioxane	7.671	88	37373	1279.159	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	888010	266.511	ug/l	99
52) Toluene	8.714	92	360456	50.198	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	215707	56.409	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	237389	54.845	ug/l	98
55) 1,1,2-Trichloroethane	9.147	97	141724	51.983	ug/l	99
56) Ethyl methacrylate	9.116	69	218464	54.350	ug/l	98
57) 1,3-Dichloropropane	9.305	76	246185	52.992	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	510467	265.419	ug/l	99
59) 2-Hexanone	9.427	43	621110	269.484	ug/l	99
60) Dibromochloromethane	9.519	129	171582	52.957	ug/l	99
61) 1,2-Dibromoethane	9.604	107	144644	51.449	ug/l	99
64) Tetrachloroethene	9.269	164	113074	45.831	ug/l	97
65) Chlorobenzene	10.073	112	408295	50.371	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	145196	52.989	ug/l	100
67) Ethyl Benzene	10.189	91	690184	49.471	ug/l	99
68) m/p-Xylenes	10.299	106	519991	99.958	ug/l	99
69) o-Xylene	10.640	106	254582	50.854	ug/l	98
70) Styrene	10.653	104	445313	52.645	ug/l	100
71) Bromoform	10.799	173	107330	52.139	ug/l #	100
73) Isopropylbenzene	10.957	105	650847	50.152	ug/l	99
74) N-amyl acetate	10.842	43	269701	54.728	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.207	83	198563	52.113	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	189452	62.287	ug/l	90
77) Bromobenzene	11.195	156	164901	52.037	ug/l	100
78) n-propylbenzene	11.299	91	761979	49.163	ug/l	100
79) 2-Chlorotoluene	11.360	91	470773	50.247	ug/l	99
80) 1,3,5-Trimethylbenzene	11.445	105	532086	49.832	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	36068	51.302	ug/l	97
82) 4-Chlorotoluene	11.451	91	547675	49.588	ug/l	100
83) tert-Butylbenzene	11.713	119	532814	50.017	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	541908	50.751	ug/l	100
85) sec-Butylbenzene	11.890	105	618145	46.816	ug/l	100
86) p-Isopropyltoluene	12.006	119	527383	47.201	ug/l	100
87) 1,3-Dichlorobenzene	11.963	146	298500	49.307	ug/l	99
88) 1,4-Dichlorobenzene	12.037	146	306247	49.184	ug/l	100
89) n-Butylbenzene	12.329	91	478608	46.054	ug/l	100
90) Hexachloroethane	12.536	117	96446	49.204	ug/l	99
91) 1,2-Dichlorobenzene	12.329	146	291859	50.791	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	36437	49.449	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	175359	45.522	ug/l	99
94) Hexachlorobutadiene	13.719	225	56962	41.542	ug/l	97
95) Naphthalene	13.774	128	540215	49.072	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	162004	44.616	ug/l	100

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Quant Title : SW846 8260  
QLast Update : Mon Aug 18 04:18:28 2025  
Response via : Initial Calibration

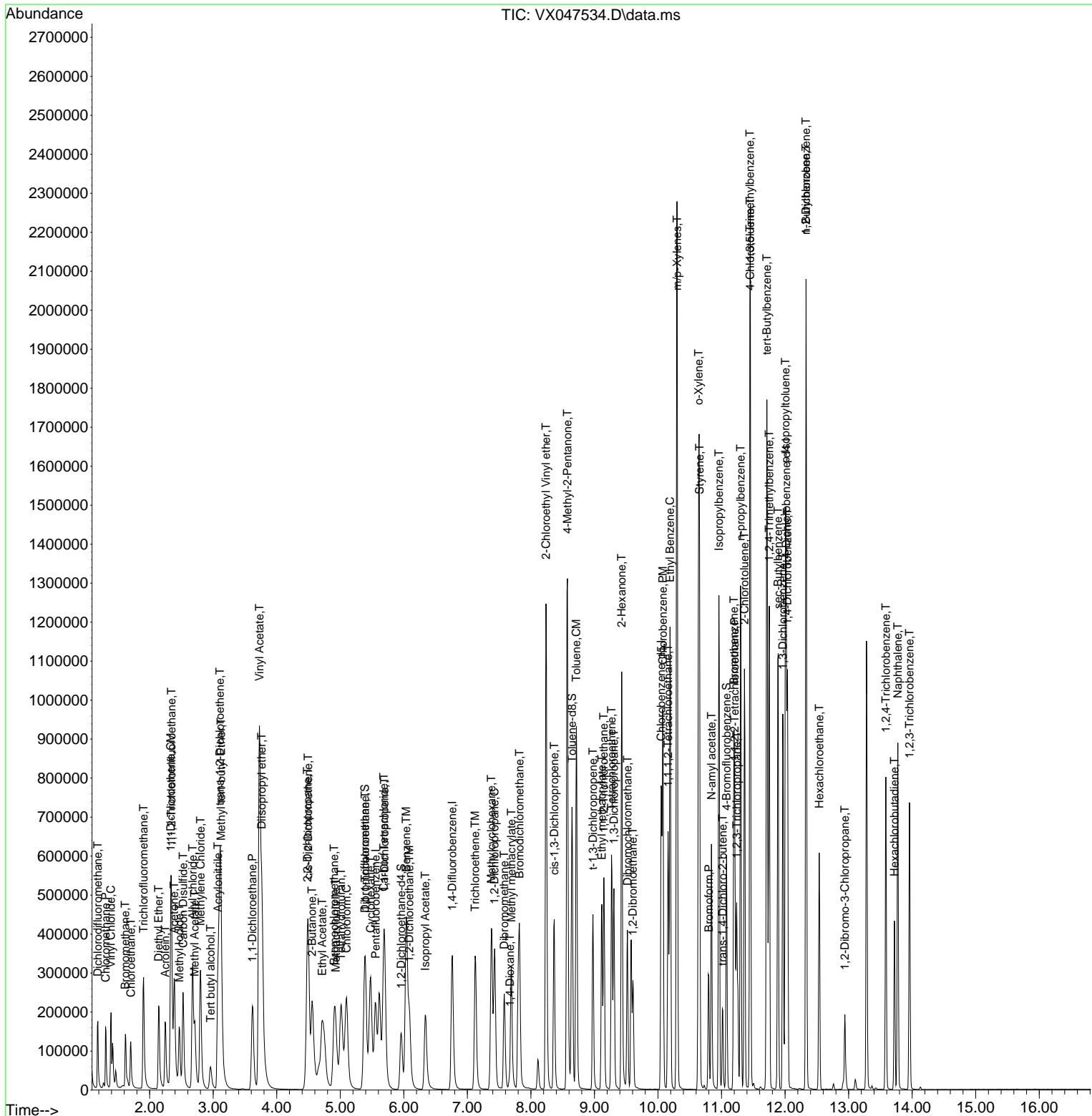
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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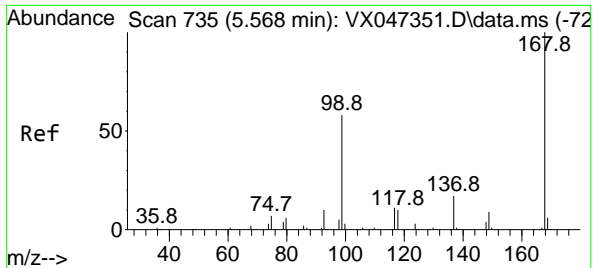
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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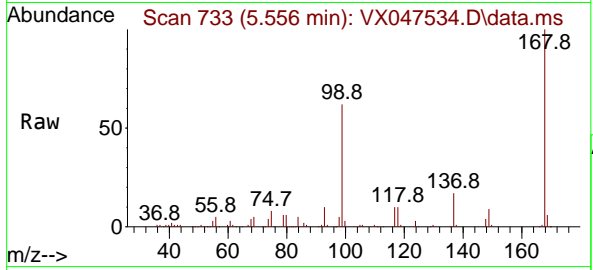
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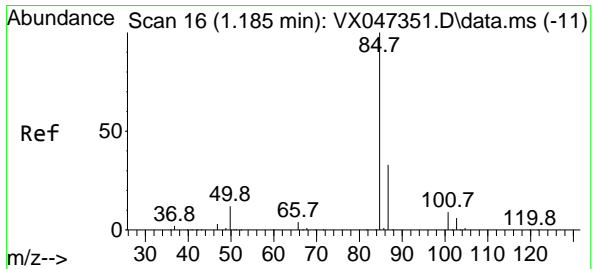
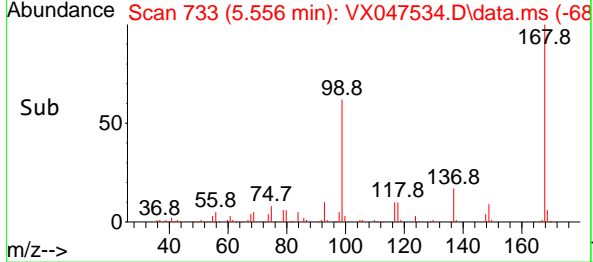
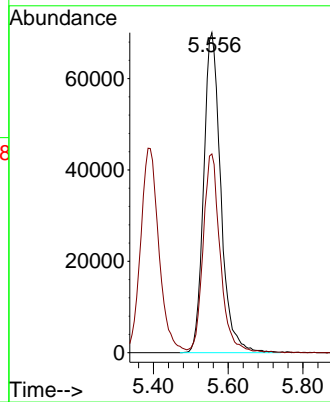


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.556 min Scan# 71  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
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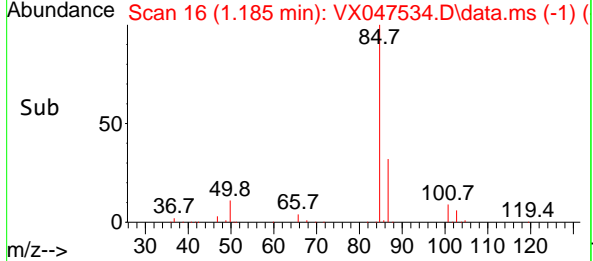
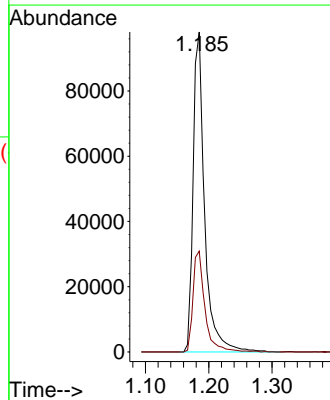
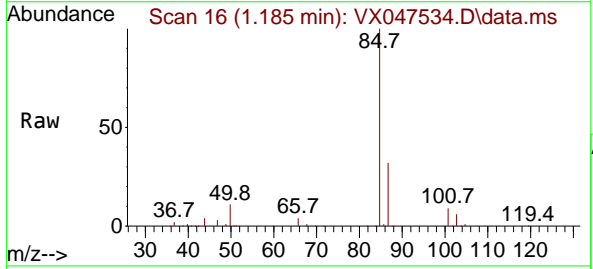


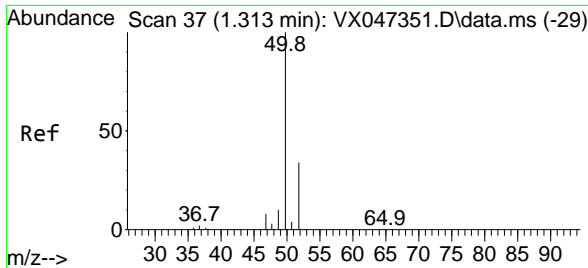
Tgt Ion:168 Resp: 222169  
 Ion Ratio Lower Upper  
 168 100  
 99 61.9 47.9 71.9



#2  
 Dichlorodifluoromethane  
 Concen: 43.817 ug/l  
 RT: 1.185 min Scan# 16  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 85 Resp: 124097  
 Ion Ratio Lower Upper  
 85 100  
 87 31.5 16.4 49.1

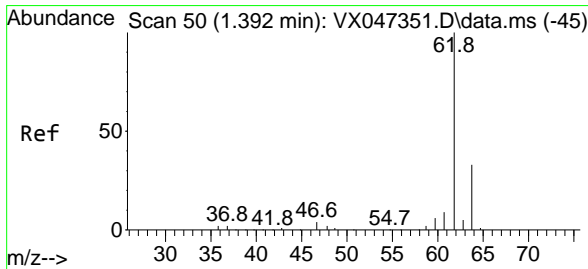
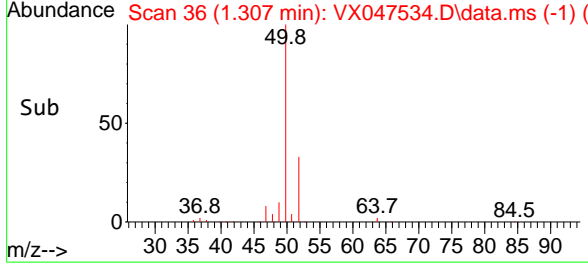
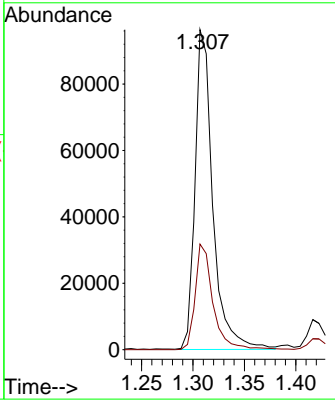
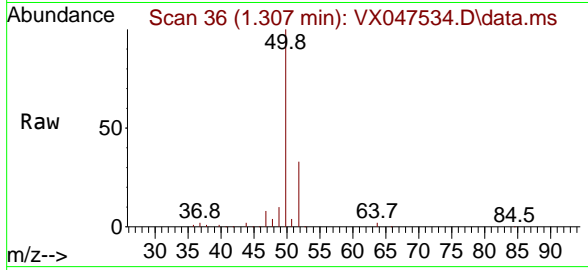




#3  
 Chloromethane  
 Concen: 45.668 ug/l  
 RT: 1.307 min Scan# 30  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

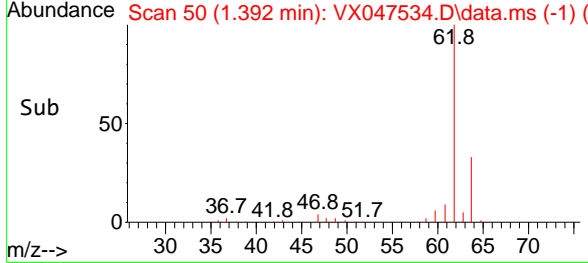
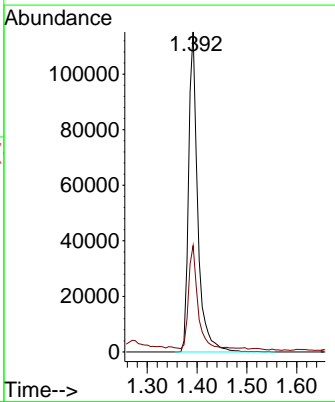
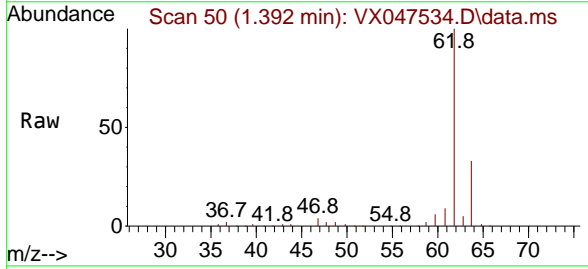
Instrument : MSVOA\_X  
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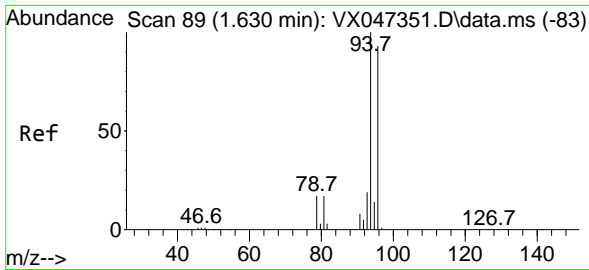
Tgt Ion: 50 Resp: 116353  
 Ion Ratio Lower Upper  
 50 100  
 52 33.0 27.0 40.4



#4  
 Vinyl Chloride  
 Concen: 45.841 ug/l  
 RT: 1.392 min Scan# 50  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

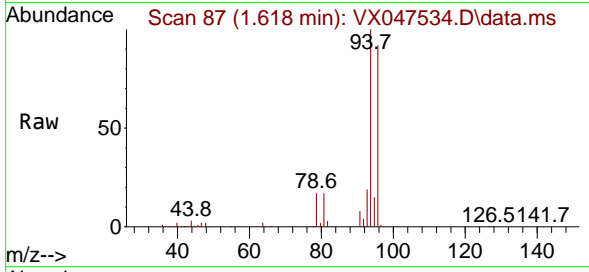
Tgt Ion: 62 Resp: 146593  
 Ion Ratio Lower Upper  
 62 100  
 64 32.6 26.5 39.7



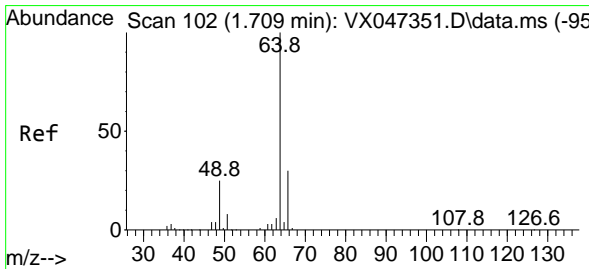
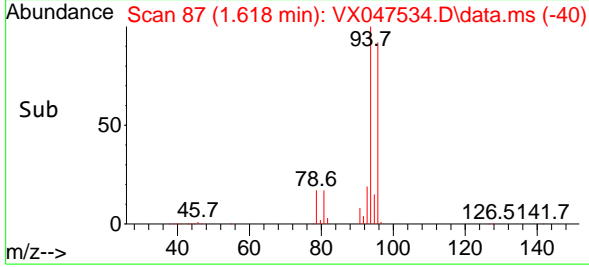
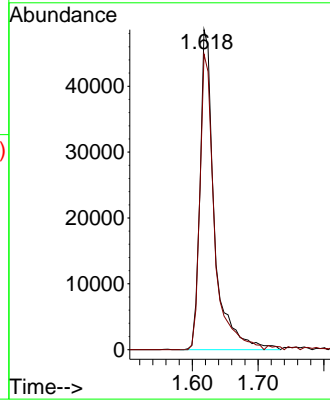


#5  
 Bromomethane  
 Concen: 57.144 ug/l  
 RT: 1.618 min Scan# 81  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
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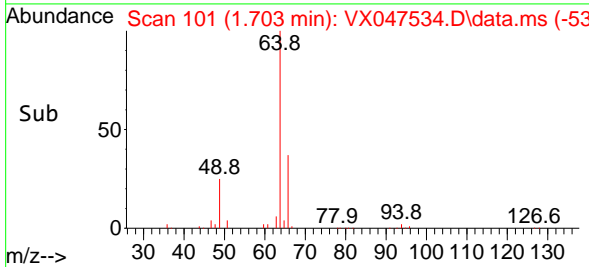
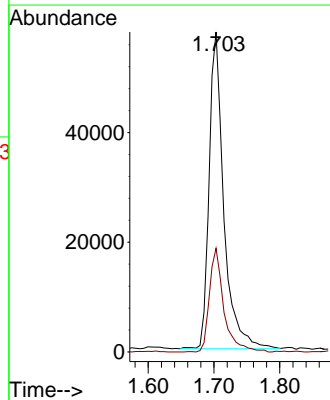
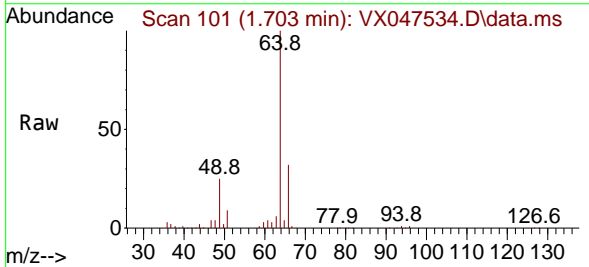


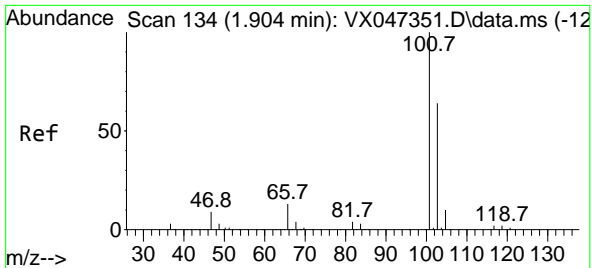
Tgt Ion: 94 Resp: 73811  
 Ion Ratio Lower Upper  
 94 100  
 96 93.5 74.7 112.1



#6  
 Chloroethane  
 Concen: 45.745 ug/l  
 RT: 1.703 min Scan# 101  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
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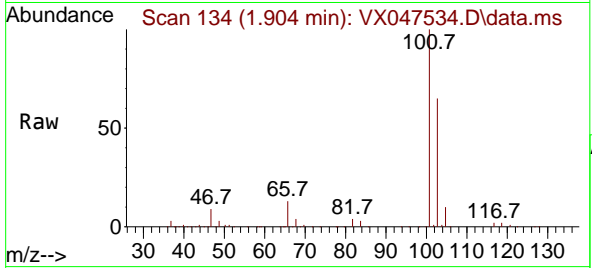
Tgt Ion: 64 Resp: 89503  
 Ion Ratio Lower Upper  
 64 100  
 66 32.7 24.4 36.6



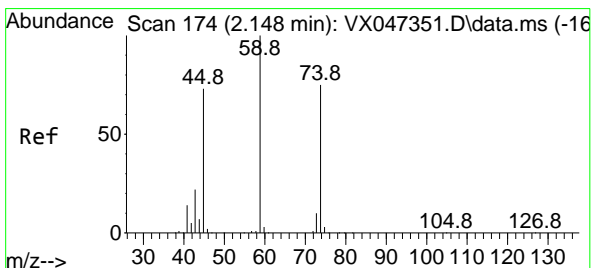
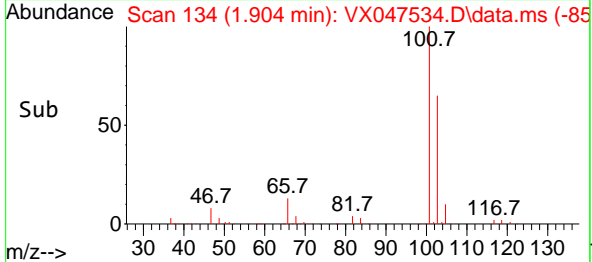
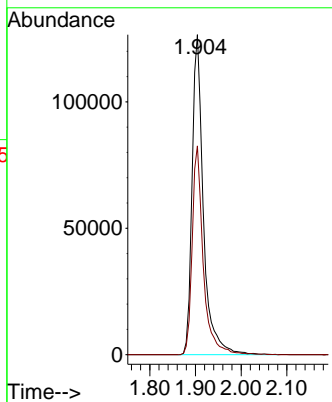


#7  
 Trichlorofluoromethane  
 Concen: 46.010 ug/l  
 RT: 1.904 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

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 ClientSampleId :

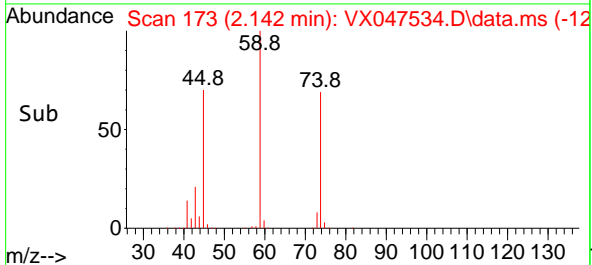
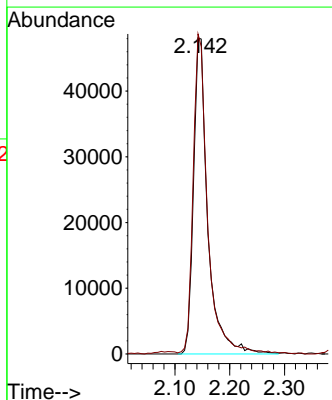
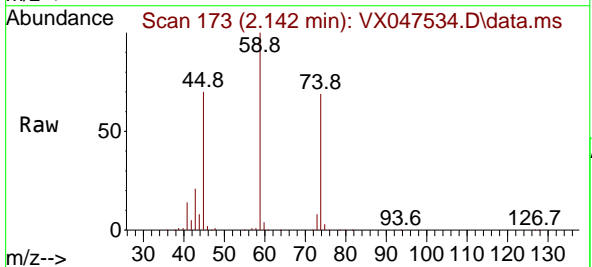


Tgt Ion:101 Resp: 217633  
 Ion Ratio Lower Upper  
 101 100  
 103 65.3 50.9 76.3

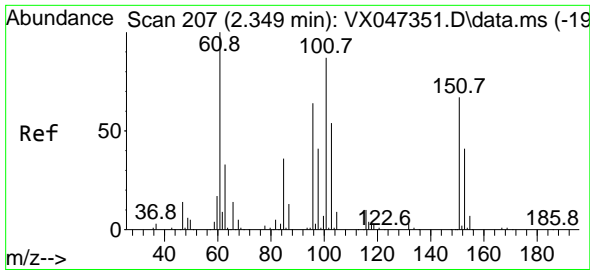


#8  
 Diethyl Ether  
 Concen: 52.291 ug/l  
 RT: 2.142 min Scan# 173  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
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Tgt Ion: 74 Resp: 87092  
 Ion Ratio Lower Upper  
 74 100  
 45 102.2 51.3 154.0

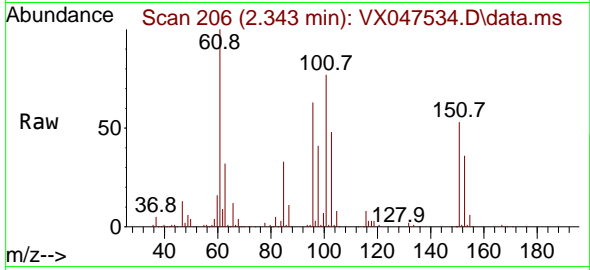




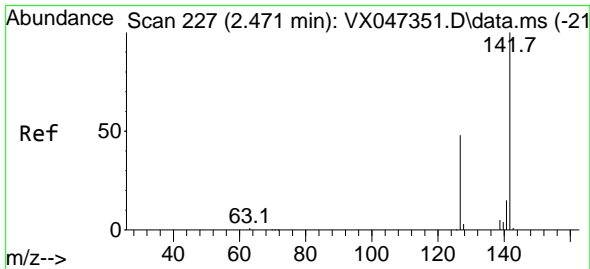
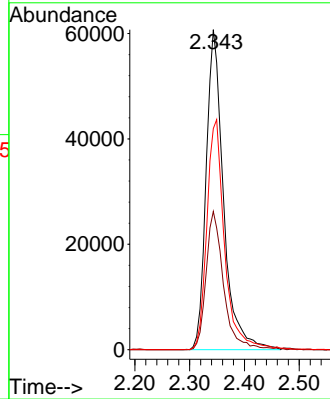
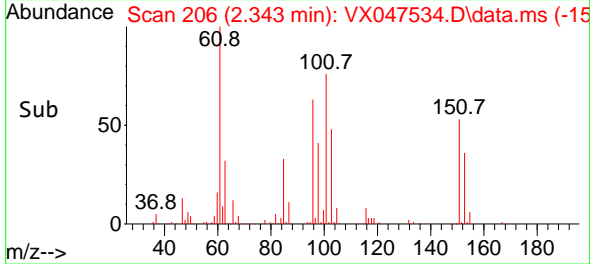


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 48.452 ug/l  
 RT: 2.343 min Scan# 206  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

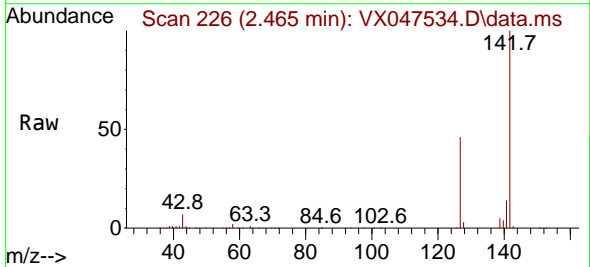
Instrument : MSVOA\_X  
 ClientSampleId :



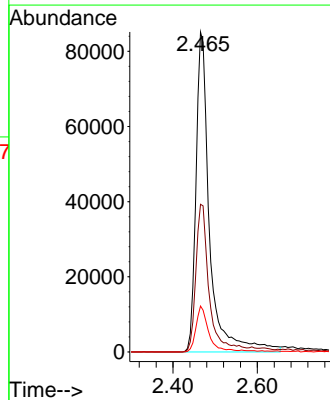
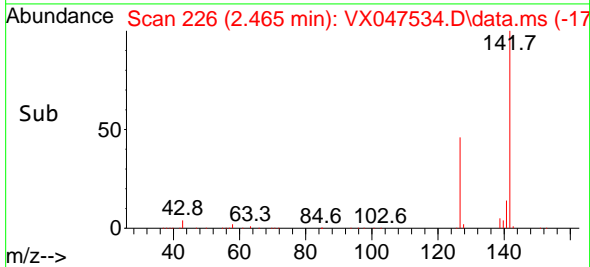
Tgt Ion:101 Resp: 132945  
 Ion Ratio Lower Upper  
 101 100  
 85 43.8 34.3 51.5  
 151 73.8 59.2 88.8

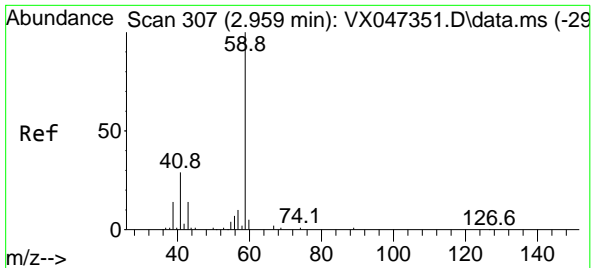


#10  
 Methyl Iodide  
 Concen: 40.733 ug/l  
 RT: 2.465 min Scan# 226  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



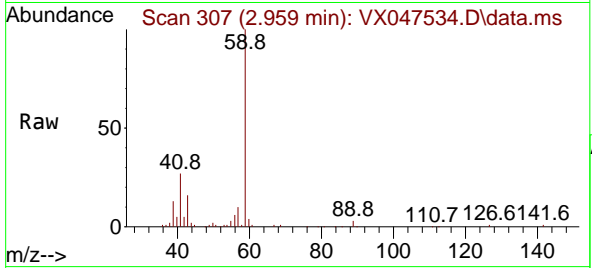
Tgt Ion:142 Resp: 191532  
 Ion Ratio Lower Upper  
 142 100  
 127 45.0 36.1 54.1  
 141 13.3 11.1 16.7



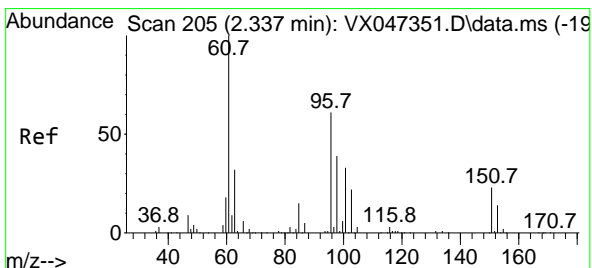
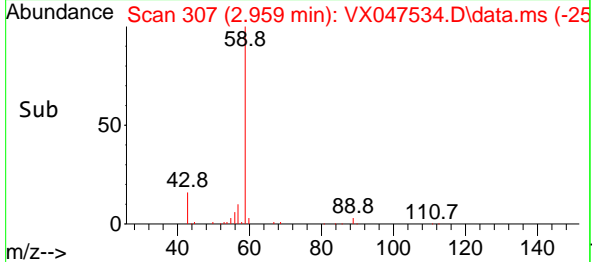
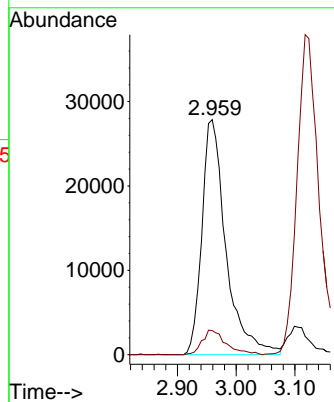


#11  
 Tert butyl alcohol  
 Concen: 293.290 ug/l  
 RT: 2.959 min Scan# 307  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

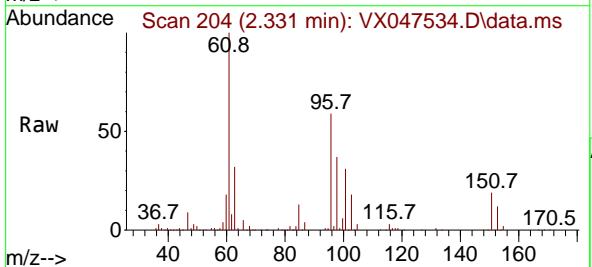
Instrument :  
 MSVOA\_X  
 ClientSampleId :



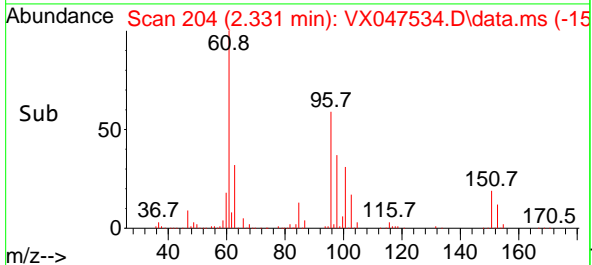
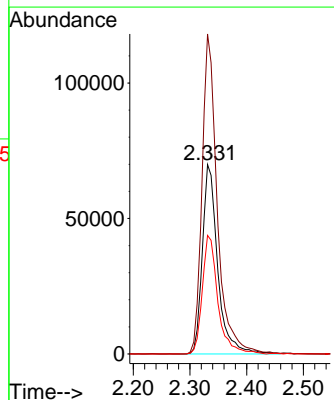
Tgt Ion: 59 Resp: 79333  
 Ion Ratio Lower Upper  
 59 100  
 57 10.4 8.3 12.5

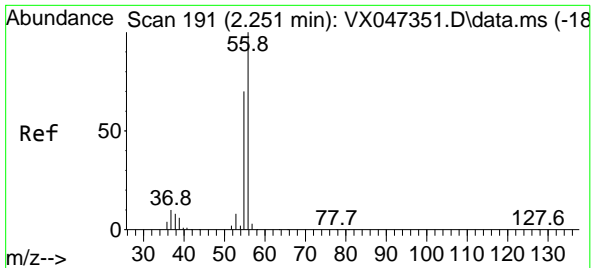


#12  
 1,1-Dichloroethene  
 Concen: 47.174 ug/l  
 RT: 2.331 min Scan# 204  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



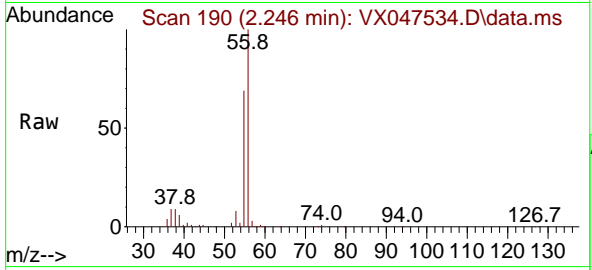
Tgt Ion: 96 Resp: 131959  
 Ion Ratio Lower Upper  
 96 100  
 61 168.9 132.2 198.2  
 98 62.6 51.2 76.8



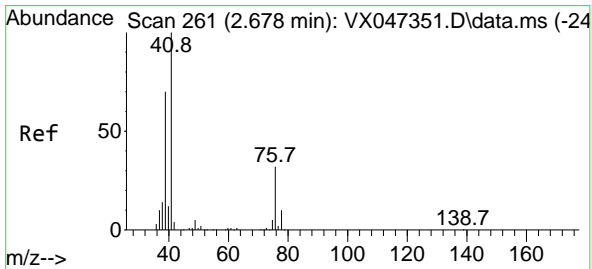
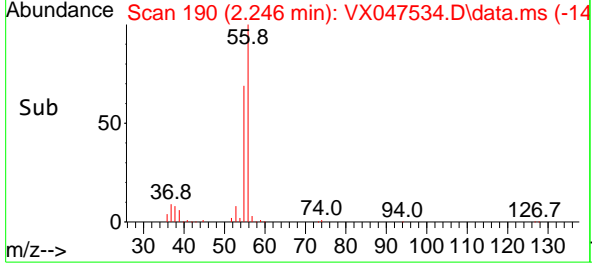
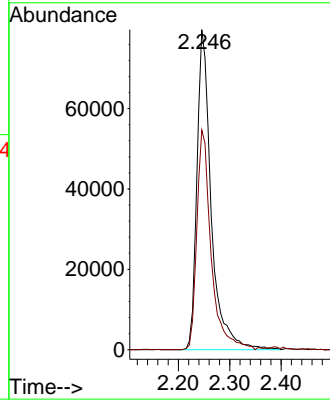


#13  
 Acrolein  
 Concen: 269.452 ug/l  
 RT: 2.246 min Scan# 191  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

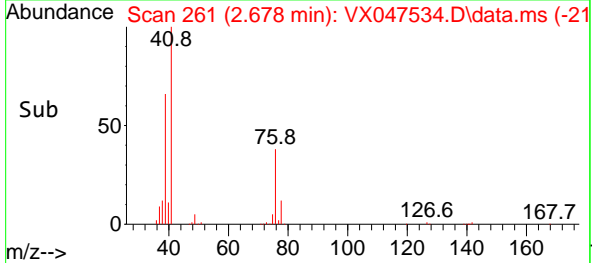
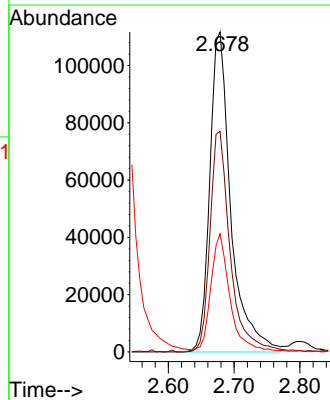
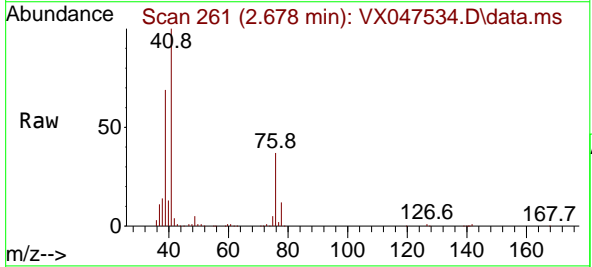


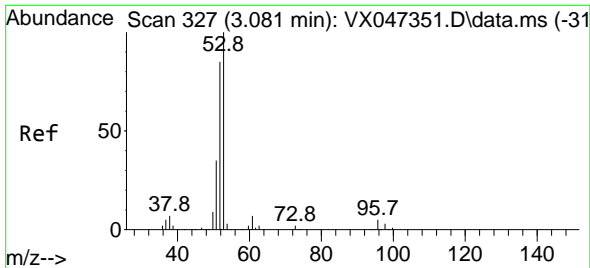
Tgt Ion: 56 Resp: 153857  
 Ion Ratio Lower Upper  
 56 100  
 55 68.8 55.5 83.3



#14  
 Allyl chloride  
 Concen: 51.430 ug/l  
 RT: 2.678 min Scan# 261  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

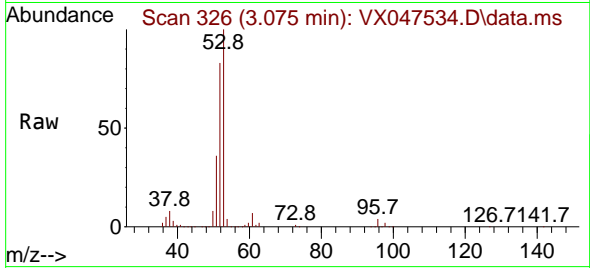
Tgt Ion: 41 Resp: 249873  
 Ion Ratio Lower Upper  
 41 100  
 39 66.2 54.6 81.8  
 76 33.4 27.6 41.4



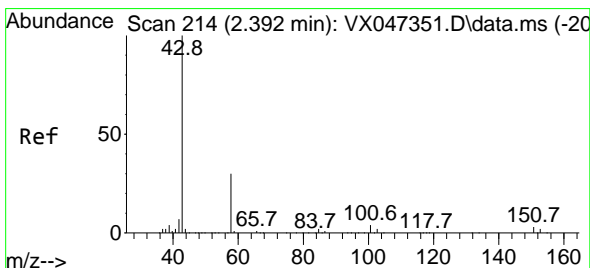
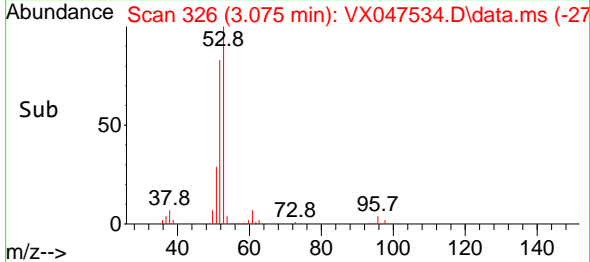
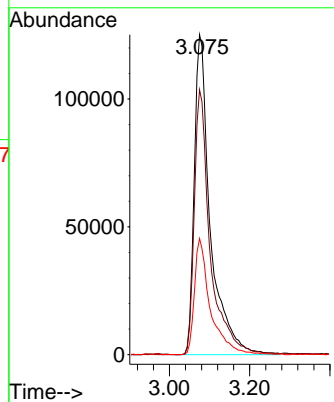


#15  
 Acrylonitrile  
 Concen: 266.535 ug/l  
 RT: 3.075 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument :  
 MSVOA\_X  
 ClientSampleId :

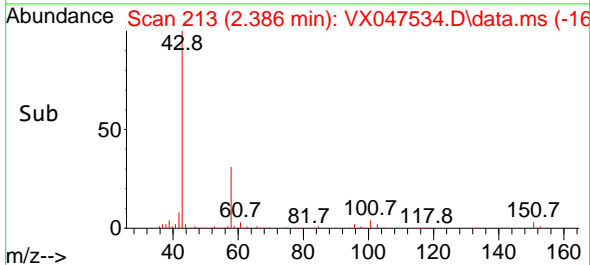
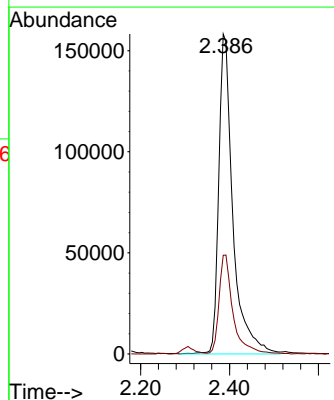
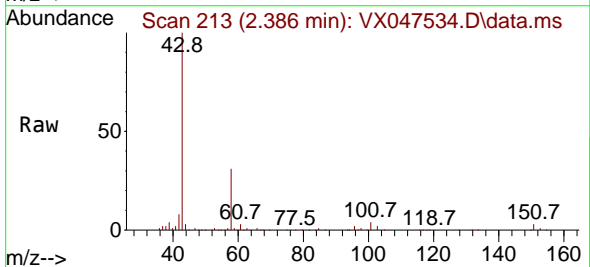


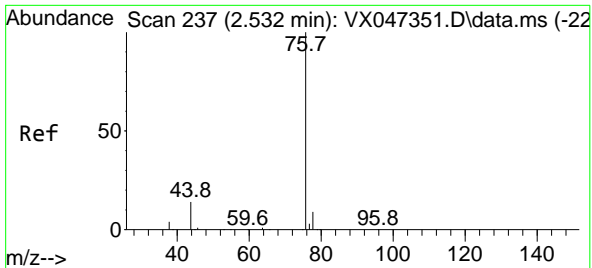
Tgt Ion: 53 Resp: 348380  
 Ion Ratio Lower Upper  
 53 100  
 52 82.1 65.8 98.6  
 51 36.2 28.2 42.2



#16  
 Acetone  
 Concen: 297.828 ug/l  
 RT: 2.386 min Scan# 213  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 43 Resp: 348083  
 Ion Ratio Lower Upper  
 43 100  
 58 30.6 24.8 37.2

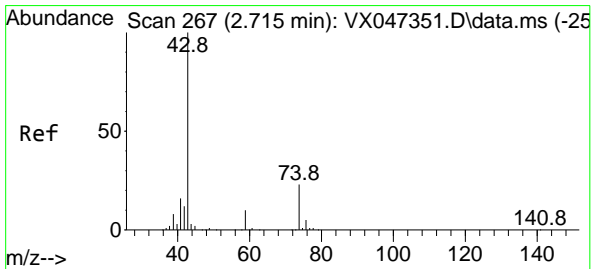
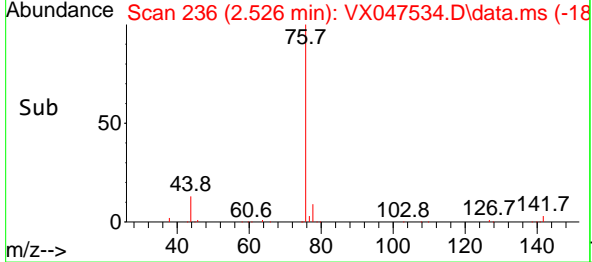
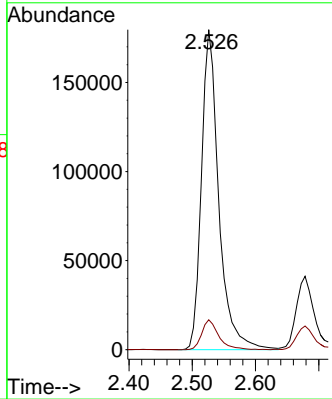
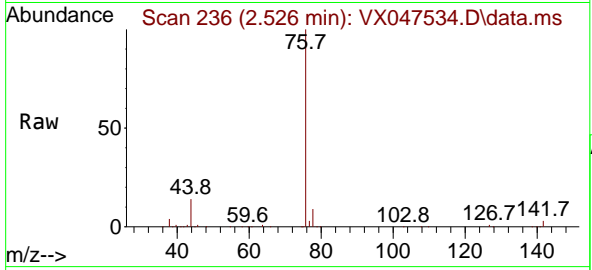




#17  
 Carbon Disulfide  
 Concen: 40.552 ug/l  
 RT: 2.526 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

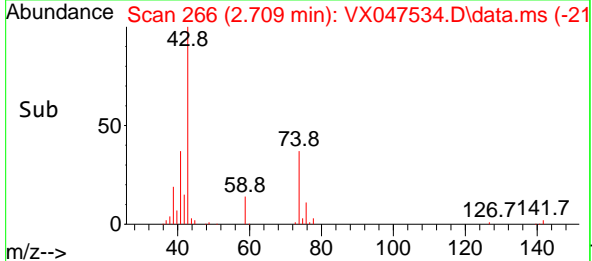
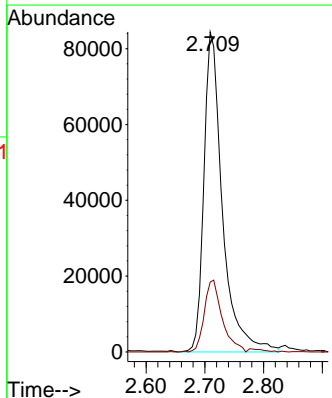
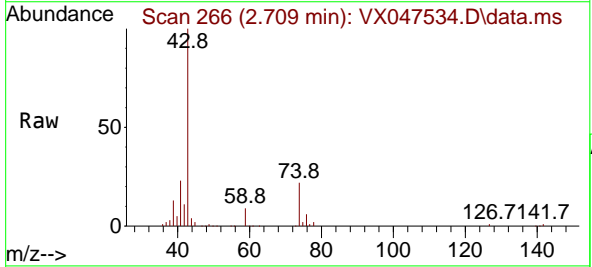
Instrument : MSVOA\_X  
 ClientSampleId :

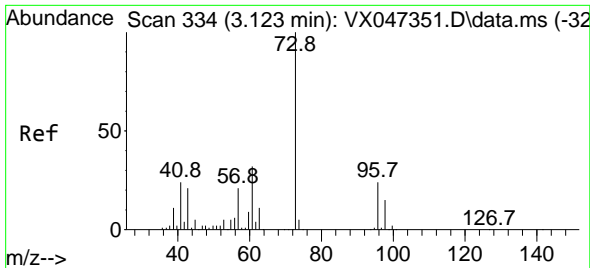
Tgt Ion: 76 Resp: 342306  
 Ion Ratio Lower Upper  
 76 100  
 78 9.4 7.2 10.8



#18  
 Methyl Acetate  
 Concen: 61.091 ug/l  
 RT: 2.709 min Scan# 266  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

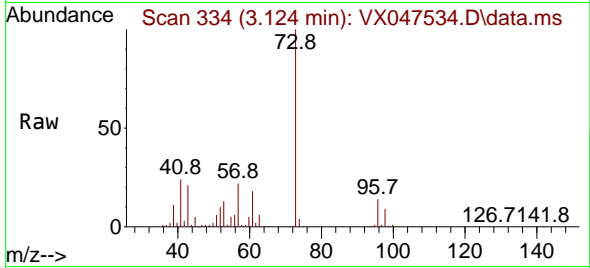
Tgt Ion: 43 Resp: 185025  
 Ion Ratio Lower Upper  
 43 100  
 74 21.7 18.4 27.6



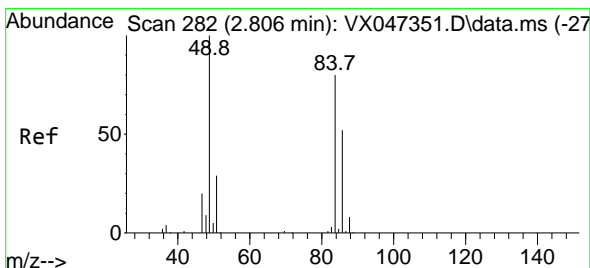
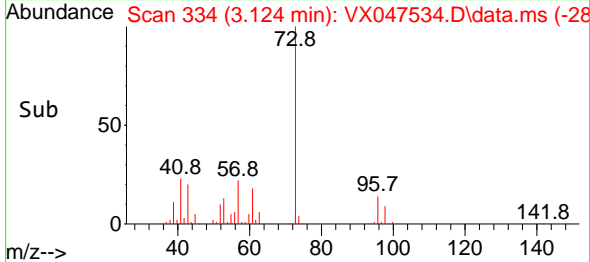
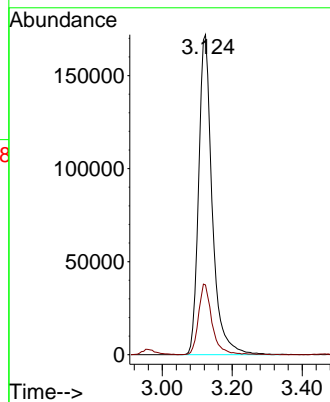


#19  
 Methyl tert-butyl Ether  
 Concen: 54.389 ug/l  
 RT: 3.124 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

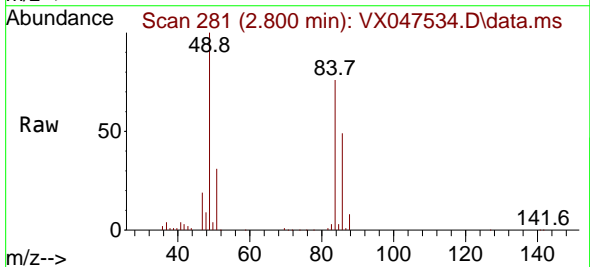
Instrument : MSVOA\_X  
 ClientSampleId :



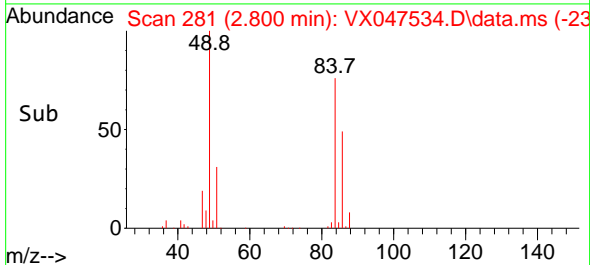
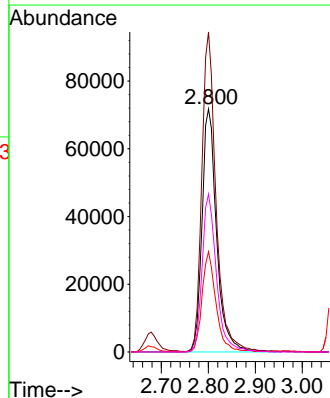
Tgt Ion: 73 Resp: 462843  
 Ion Ratio Lower Upper  
 73 100  
 57 21.8 17.0 25.6

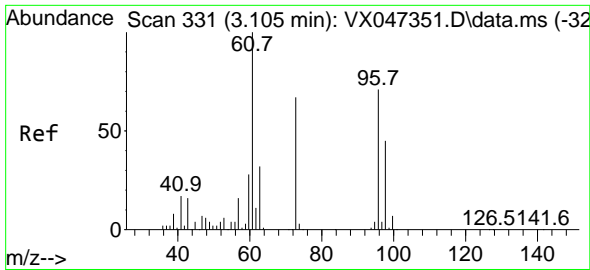


#20  
 Methylene Chloride  
 Concen: 50.013 ug/l  
 RT: 2.800 min Scan# 281  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



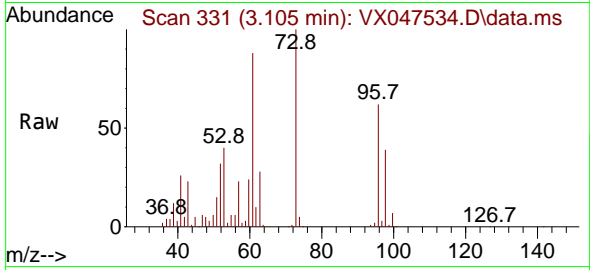
Tgt Ion: 84 Resp: 154782  
 Ion Ratio Lower Upper  
 84 100  
 49 131.4 100.1 150.1  
 51 41.2 29.5 44.3  
 86 65.0 51.8 77.8



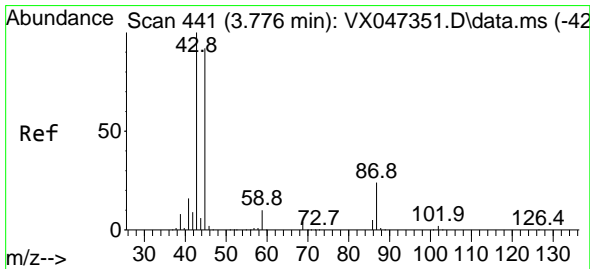
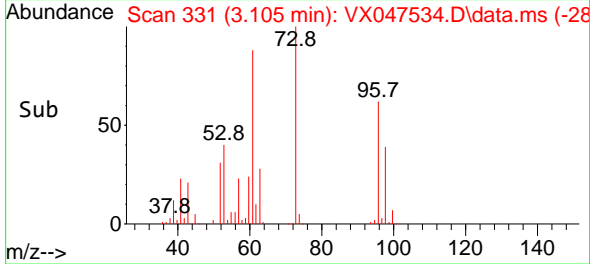
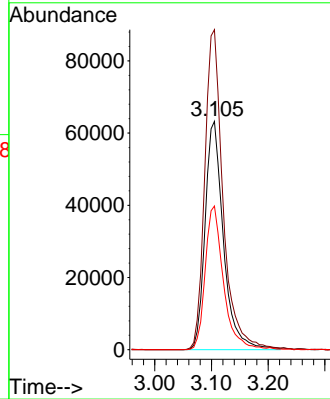


#21  
 trans-1,2-Dichloroethene  
 Concen: 47.951 ug/l  
 RT: 3.105 min Scan# 311  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

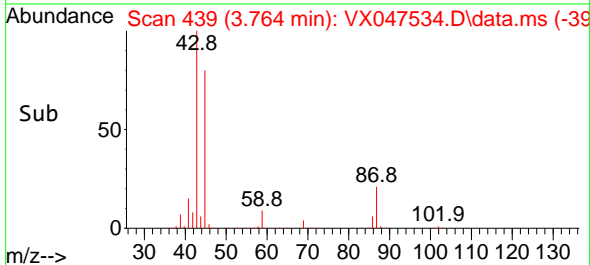
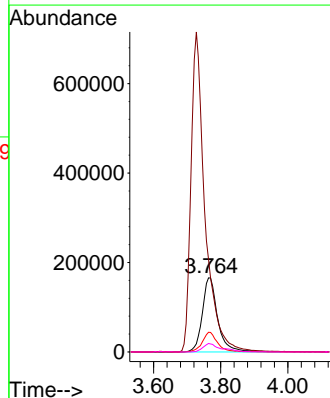
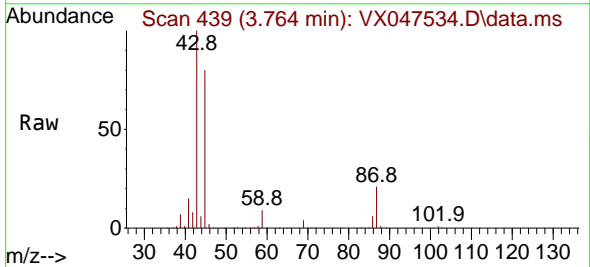


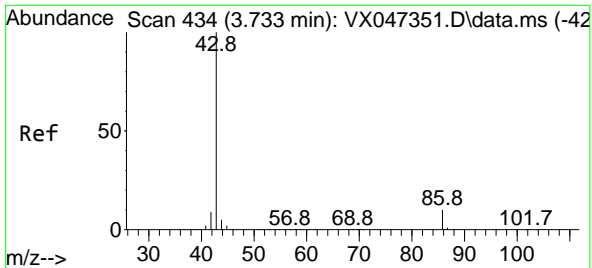
Tgt Ion: 96 Resp: 142363  
 Ion Ratio Lower Upper  
 96 100  
 61 140.2 112.6 169.0  
 98 62.9 50.9 76.3



#22  
 Diisopropyl ether  
 Concen: 54.861 ug/l  
 RT: 3.764 min Scan# 439  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 45 Resp: 526875  
 Ion Ratio Lower Upper  
 45 100  
 43 124.5 86.8 130.2  
 87 26.5 20.4 30.6  
 59 11.5 8.8 13.2

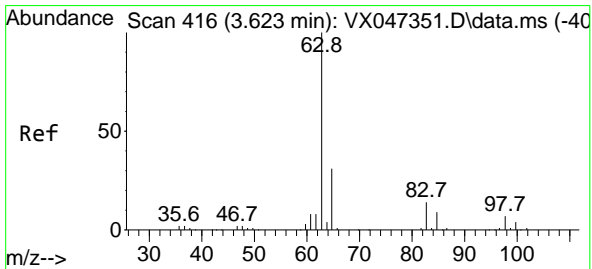
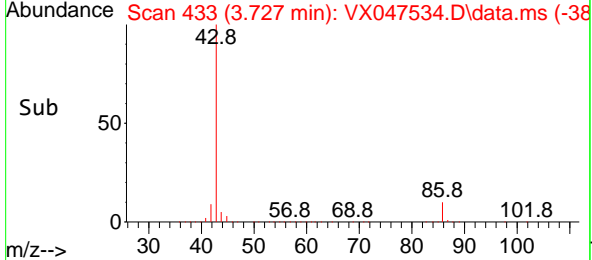
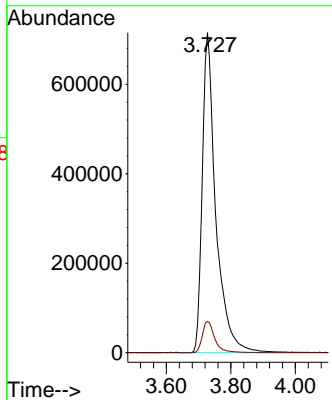
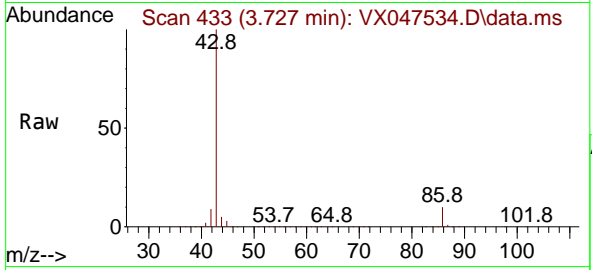




#23  
 Vinyl Acetate  
 Concen: 264.823 ug/l  
 RT: 3.727 min Scan# 411  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

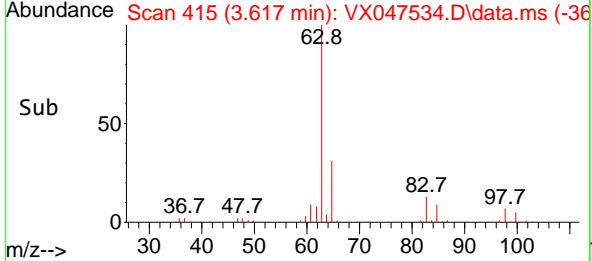
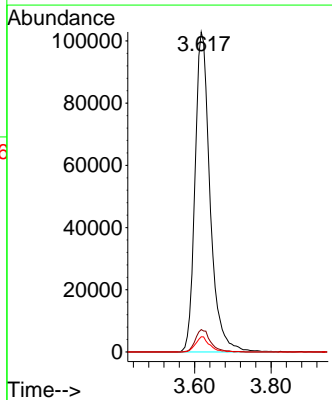
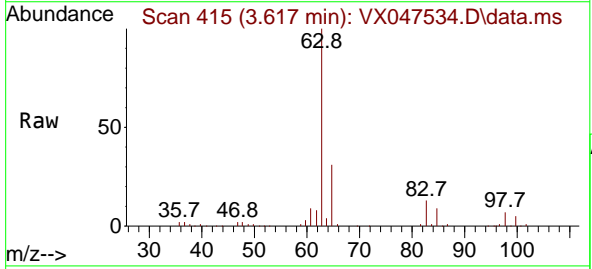
Instrument : MSVOA\_X  
 ClientSampleId :

Tgt Ion: 43 Resp: 2084597  
 Ion Ratio Lower Upper  
 43 100  
 86 9.8 7.9 11.9

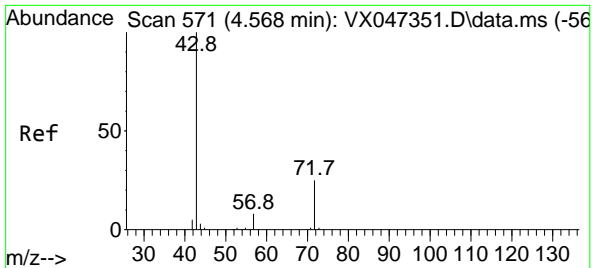


#24  
 1,1-Dichloroethane  
 Concen: 51.733 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 63 Resp: 280821  
 Ion Ratio Lower Upper  
 63 100  
 98 7.0 3.3 9.9  
 100 4.9 2.1 6.3

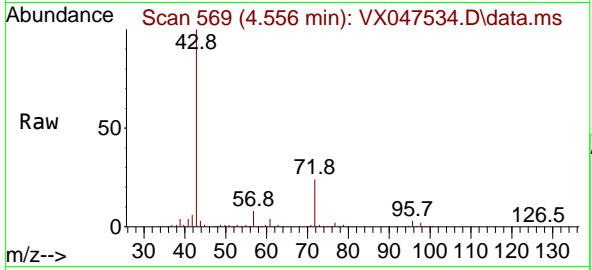




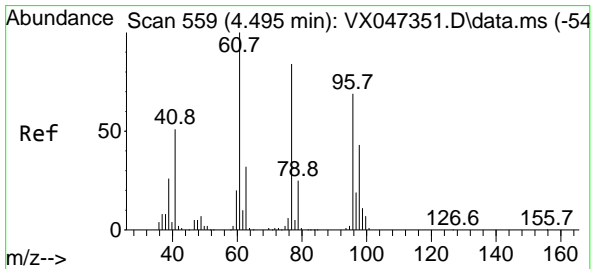
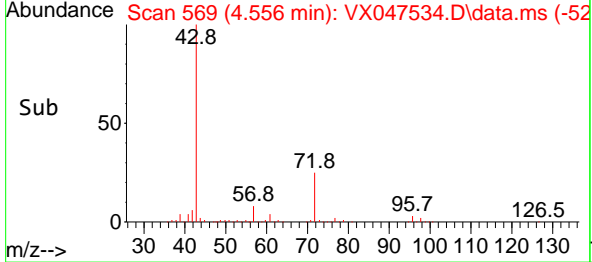
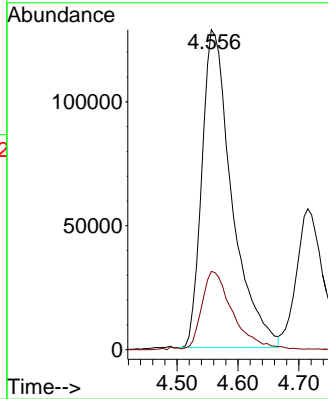


#25  
 2-Butanone  
 Concen: 287.161 ug/l  
 RT: 4.556 min Scan# 50  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument :  
 MSVOA\_X  
 ClientSampleId :

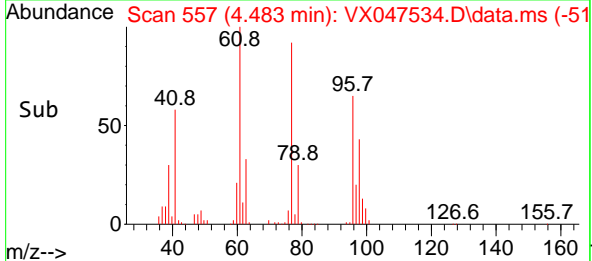
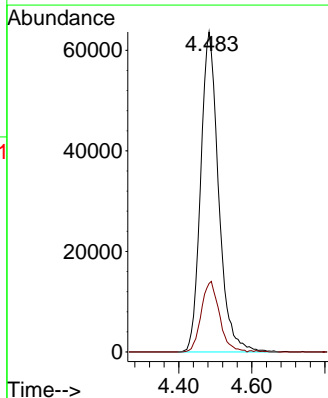
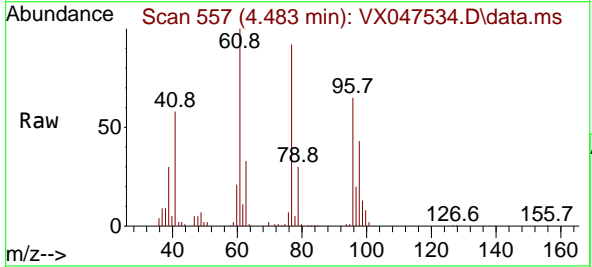


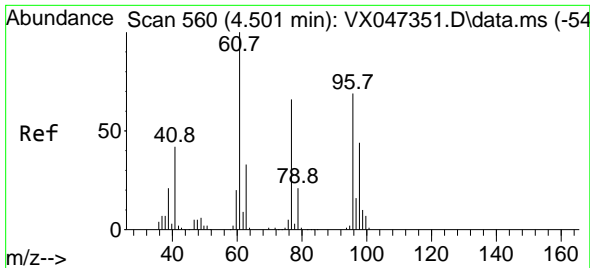
Tgt Ion: 43 Resp: 439548  
 Ion Ratio Lower Upper  
 43 100  
 72 24.1 19.8 29.8



#26  
 2,2-Dichloropropane  
 Concen: 52.805 ug/l  
 RT: 4.483 min Scan# 557  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

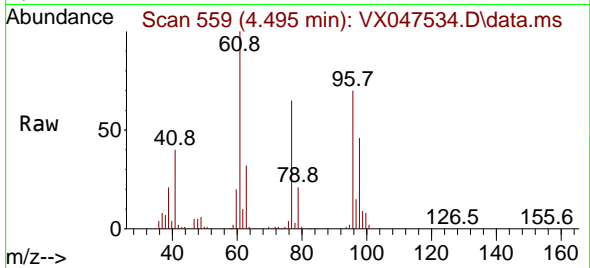
Tgt Ion: 77 Resp: 216347  
 Ion Ratio Lower Upper  
 77 100  
 97 22.4 11.4 34.1



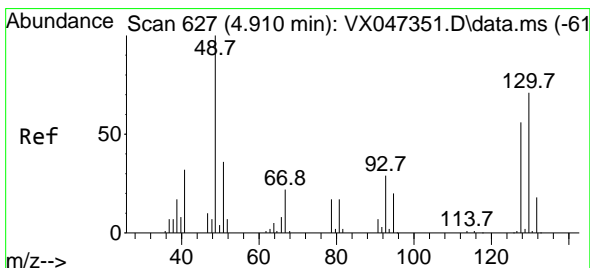
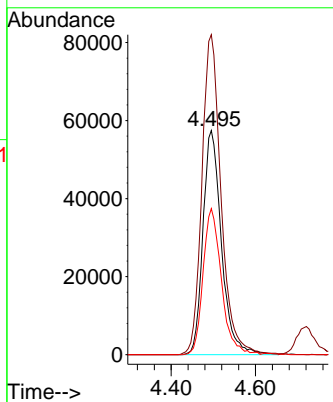
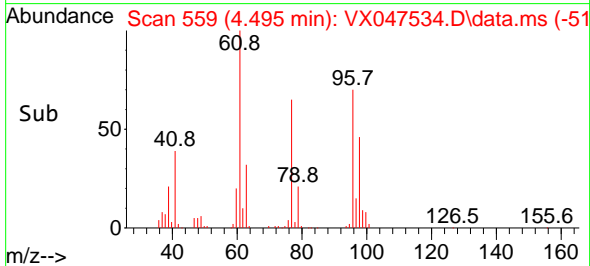


#27  
 cis-1,2-Dichloroethene  
 Concen: 50.705 ug/l  
 RT: 4.495 min Scan# 51  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

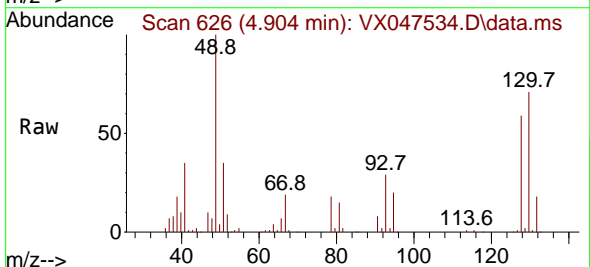
Instrument : MSVOA\_X  
 ClientSampleId :



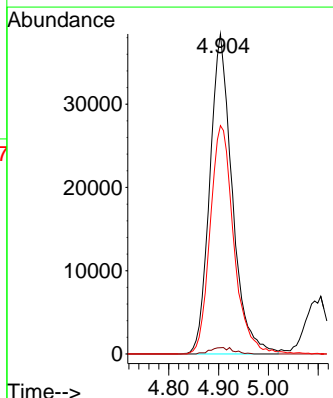
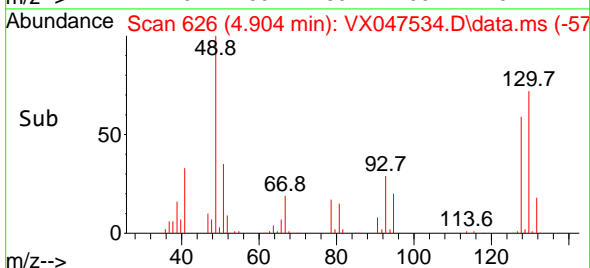
Tgt Ion: 96 Resp: 175339  
 Ion Ratio Lower Upper  
 96 100  
 61 148.1 0.0 296.6  
 98 64.8 0.0 130.4

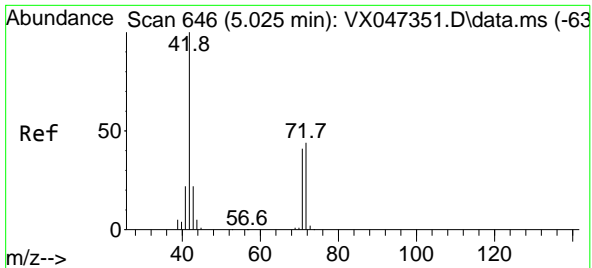


#28  
 Bromochloromethane  
 Concen: 53.117 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



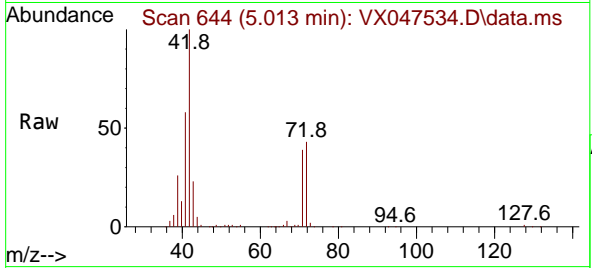
Tgt Ion: 49 Resp: 119984  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 4.0  
 130 75.4 59.8 89.6



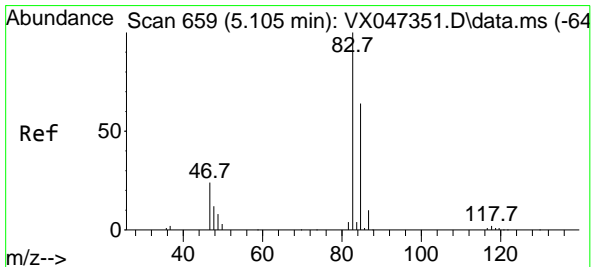
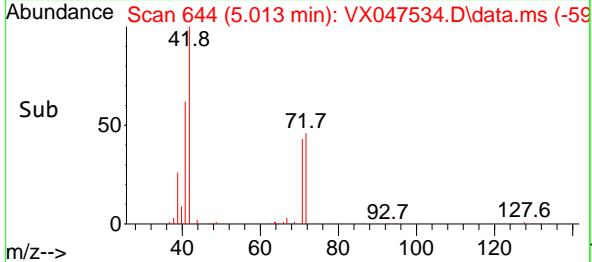
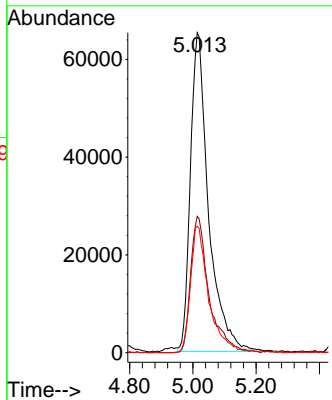


#29  
 Tetrahydrofuran  
 Concen: 263.151 ug/l  
 RT: 5.013 min Scan# 64  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument :  
 MSVOA\_X  
 ClientSampleId :

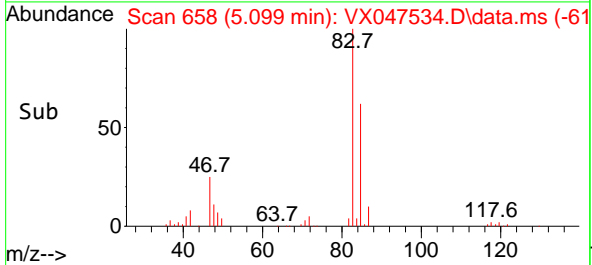
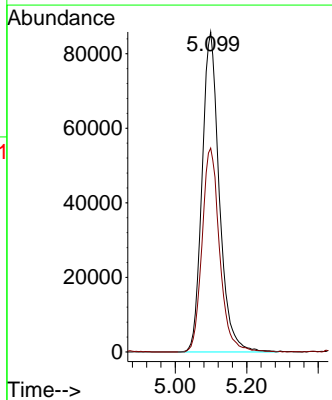
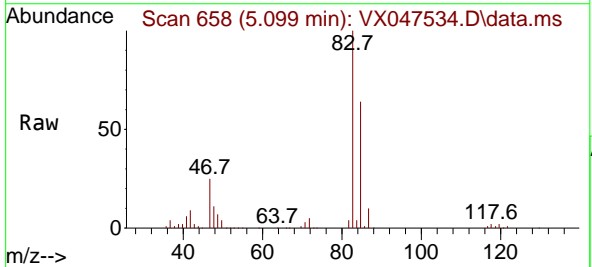


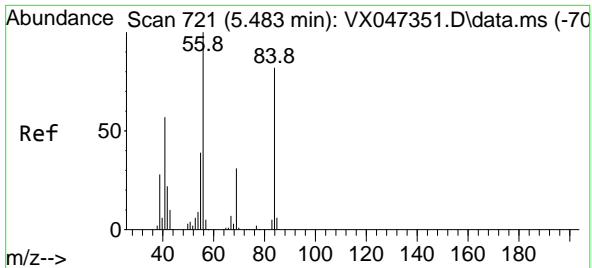
Tgt Ion: 42 Resp: 260343  
 Ion Ratio Lower Upper  
 42 100  
 72 43.3 34.6 51.8  
 71 39.3 32.6 49.0



#30  
 Chloroform  
 Concen: 51.754 ug/l  
 RT: 5.099 min Scan# 658  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

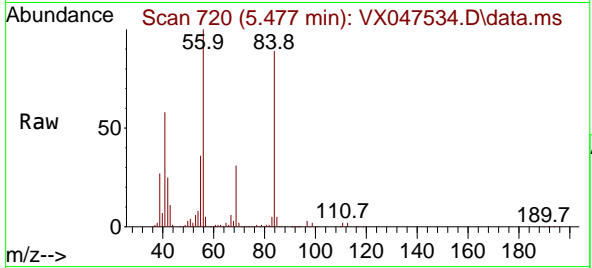
Tgt Ion: 83 Resp: 286717  
 Ion Ratio Lower Upper  
 83 100  
 85 63.7 51.2 76.8



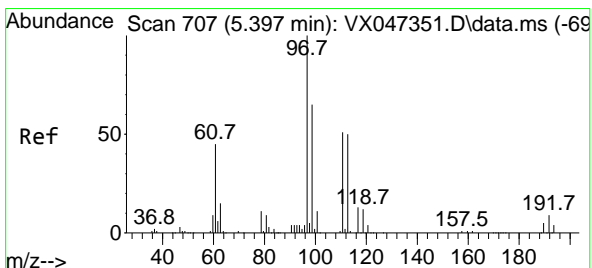
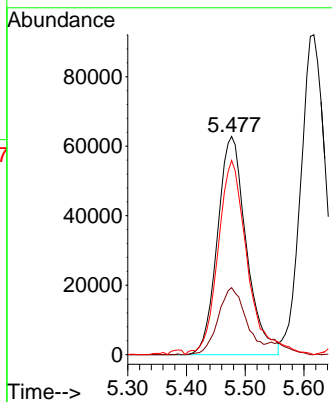
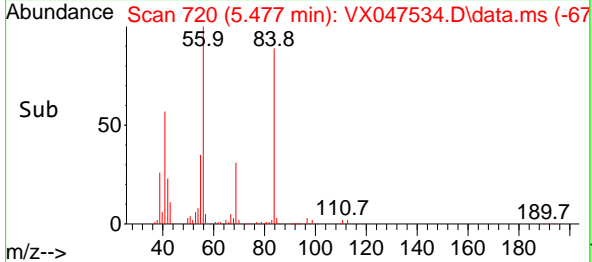


#31  
 Cyclohexane  
 Concen: 42.803 ug/l  
 RT: 5.477 min Scan# 719  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

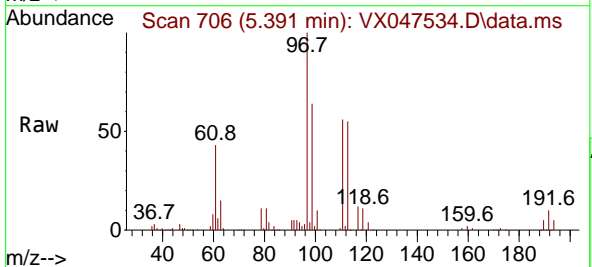
Instrument : MSVOA\_X  
 ClientSampleId :



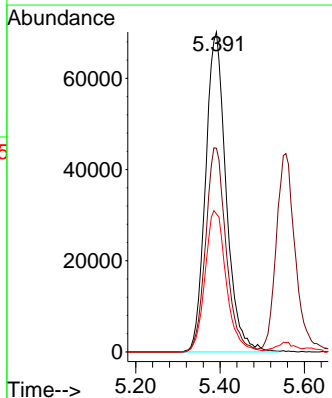
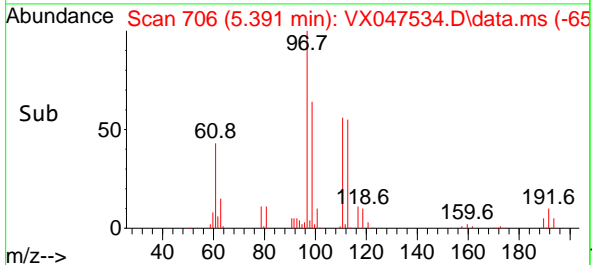
Tgt Ion: 56 Resp: 214185  
 Ion Ratio Lower Upper  
 56 100  
 69 30.3 24.3 36.5  
 84 86.9 65.3 97.9

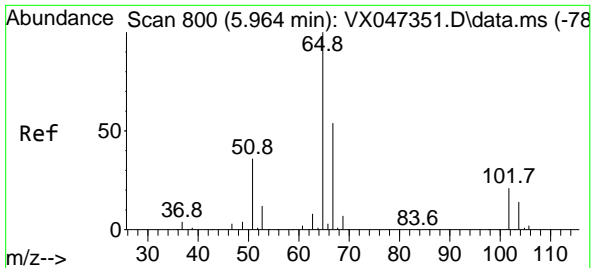


#32  
 1,1,1-Trichloroethane  
 Concen: 49.952 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



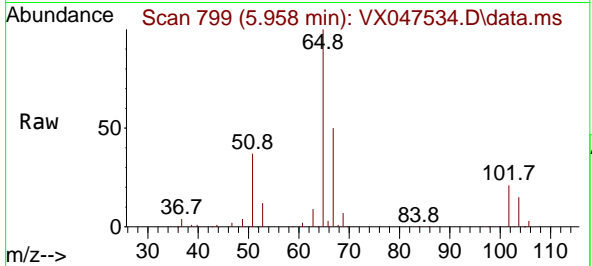
Tgt Ion: 97 Resp: 238193  
 Ion Ratio Lower Upper  
 97 100  
 99 63.8 51.4 77.0  
 61 45.4 35.7 53.5



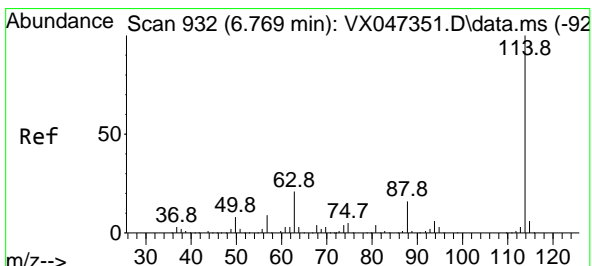
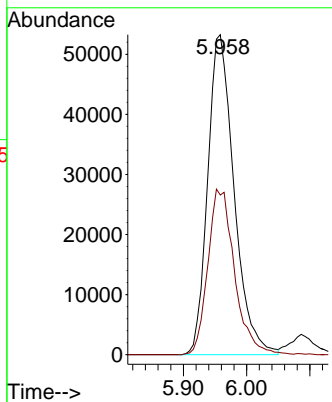
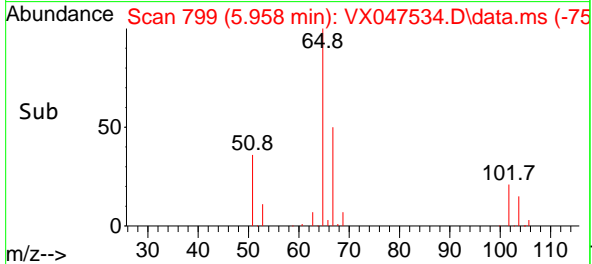


#33  
 1,2-Dichloroethane-d4  
 Concen: 49.601 ug/l  
 RT: 5.958 min Scan# 799  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

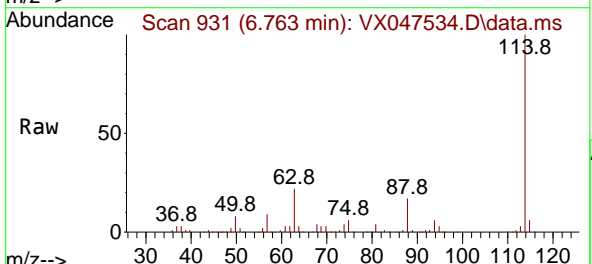
Instrument : MSVOA\_X  
 ClientSampleId :



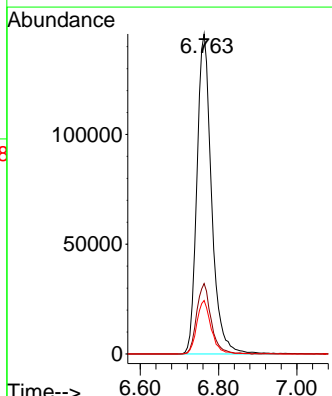
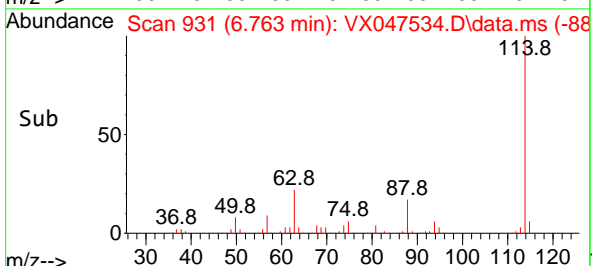
Tgt Ion: 65 Resp: 154225  
 Ion Ratio Lower Upper  
 65 100  
 67 52.3 0.0 106.0

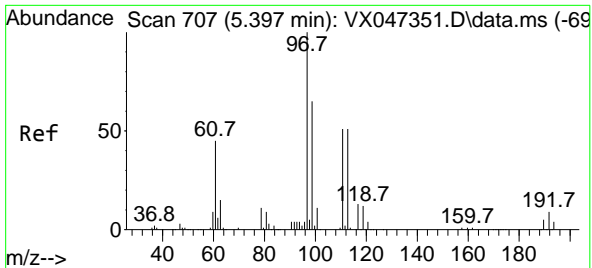


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



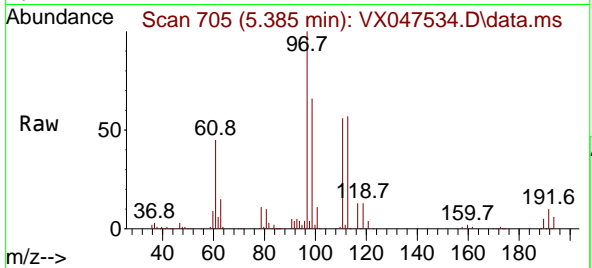
Tgt Ion: 114 Resp: 378947  
 Ion Ratio Lower Upper  
 114 100  
 63 22.0 0.0 42.4  
 88 16.7 0.0 33.0



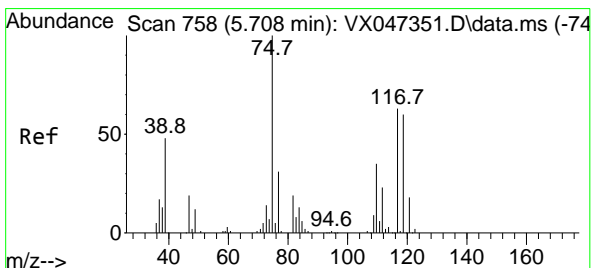
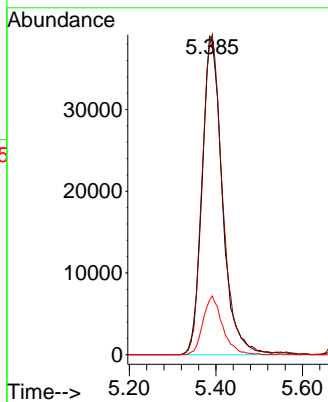
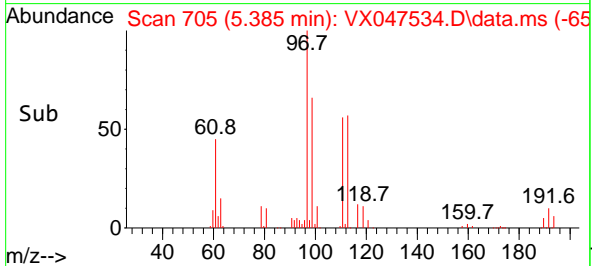


#35  
 Dibromofluoromethane  
 Concen: 51.306 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

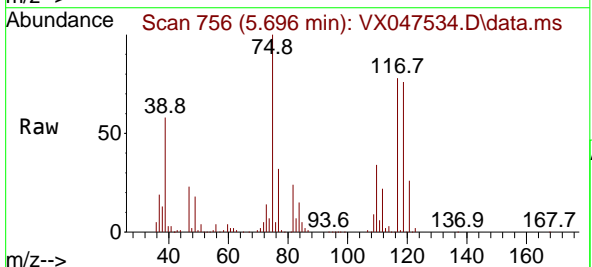
Instrument : MSVOA\_X  
 ClientSampleId :



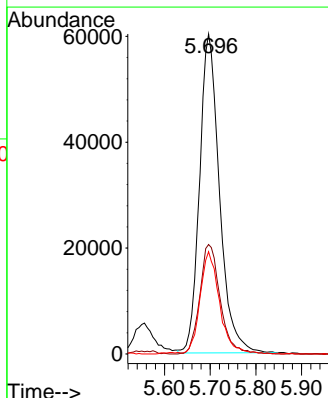
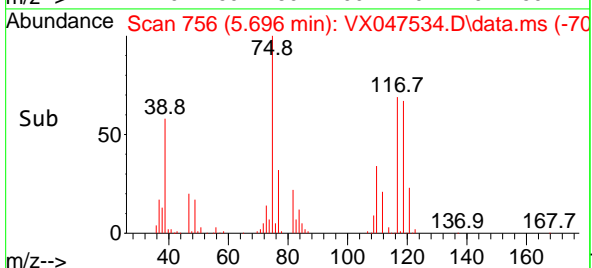
Tgt Ion:113 Resp: 126183  
 Ion Ratio Lower Upper  
 113 100  
 111 101.4 81.4 122.2  
 192 17.8 14.1 21.1

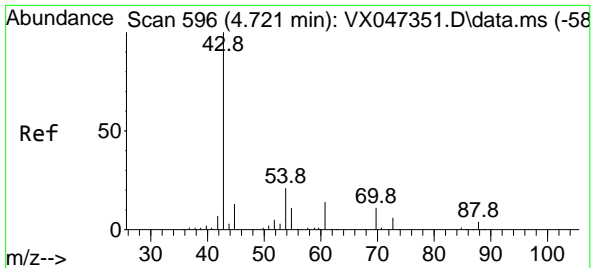


#36  
 1,1-Dichloropropene  
 Concen: 46.936 ug/l  
 RT: 5.696 min Scan# 756  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



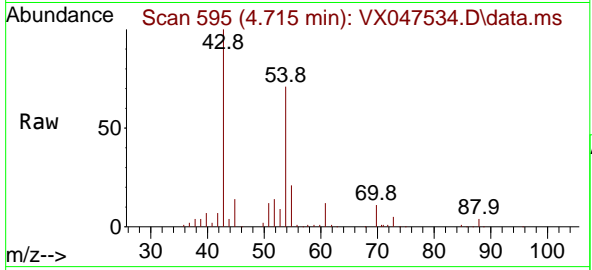
Tgt Ion: 75 Resp: 182224  
 Ion Ratio Lower Upper  
 75 100  
 110 35.2 17.4 52.2  
 77 31.5 24.4 36.6





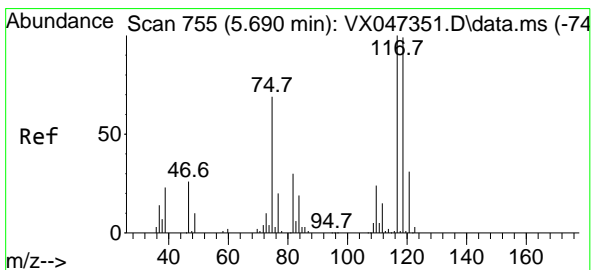
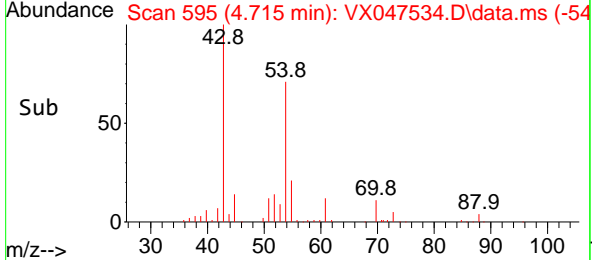
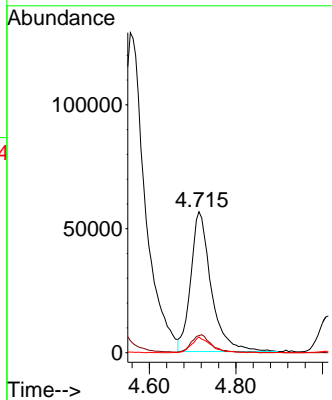
#37  
 Ethyl Acetate  
 Concen: 45.953 ug/l  
 RT: 4.715 min Scan# 596  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion: 43 Resp: 185213

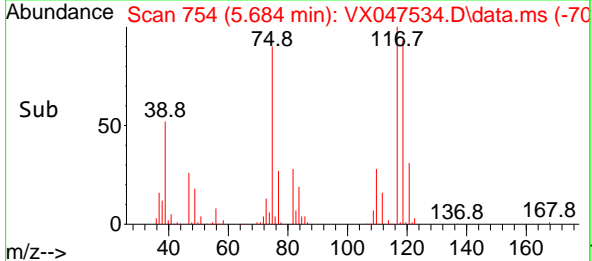
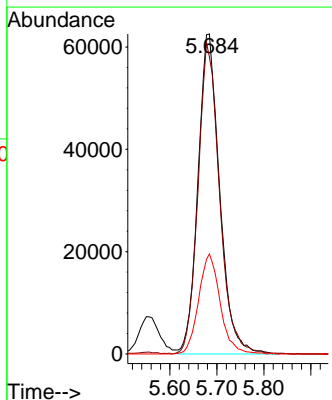
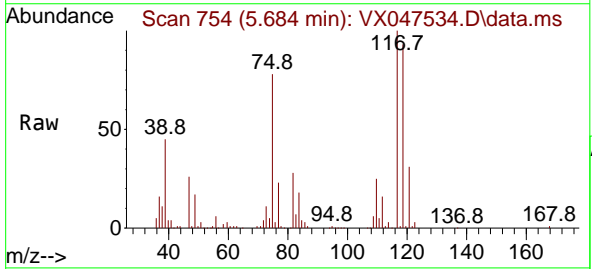
Ion	Ratio	Lower	Upper
43	100		
61	11.6	9.4	14.2
70	10.4	7.0	10.6

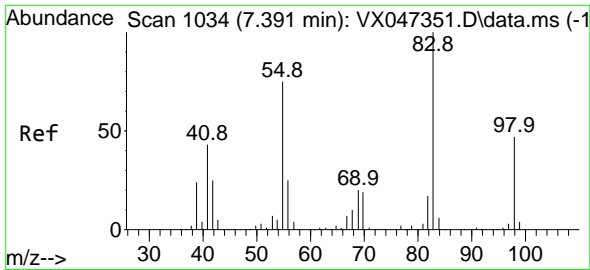


#38  
 Carbon Tetrachloride  
 Concen: 47.291 ug/l  
 RT: 5.684 min Scan# 754  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 117 Resp: 200634

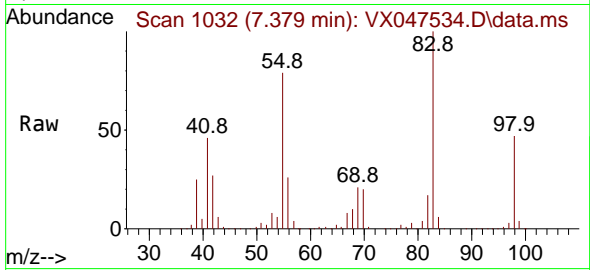
Ion	Ratio	Lower	Upper
117	100		
119	92.5	78.5	117.7
121	31.2	24.7	37.1



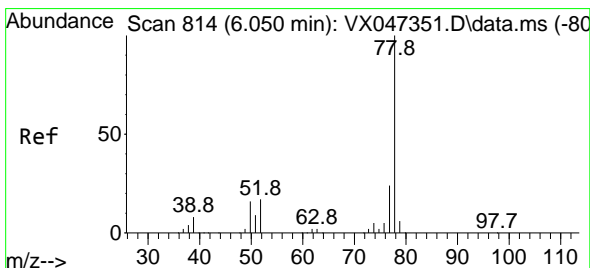
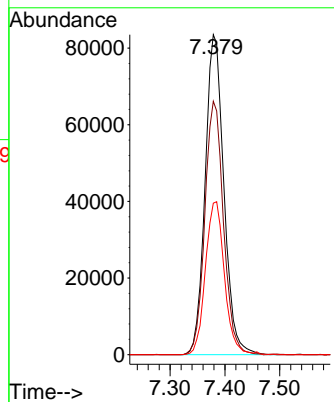
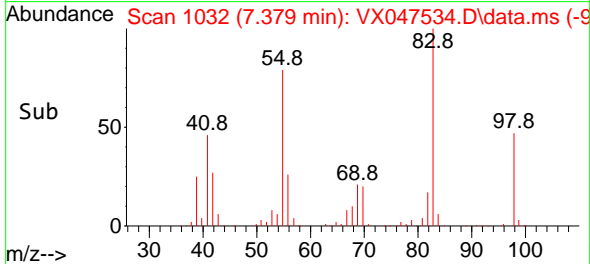


#39  
 Methylcyclohexane  
 Concen: 40.874 ug/l  
 RT: 7.379 min Scan# 1032  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

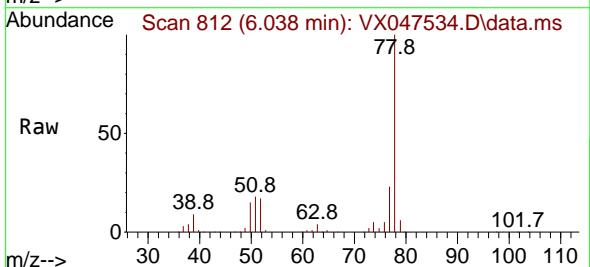
Instrument : MSVOA\_X  
 ClientSampleId :



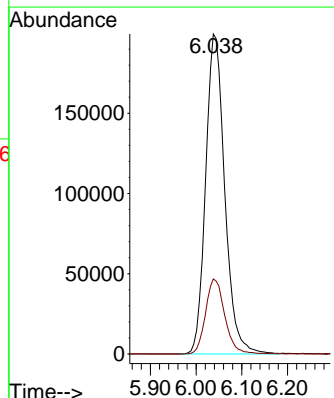
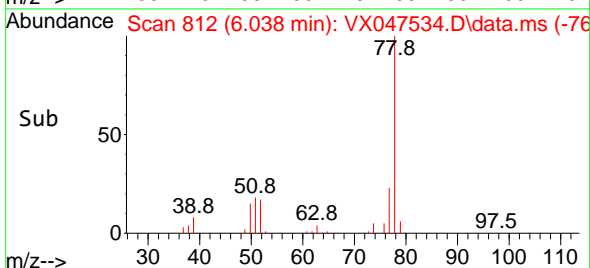
Tgt Ion: 83 Resp: 197937  
 Ion Ratio Lower Upper  
 83 100  
 55 79.2 60.0 90.0  
 98 47.3 37.2 55.8



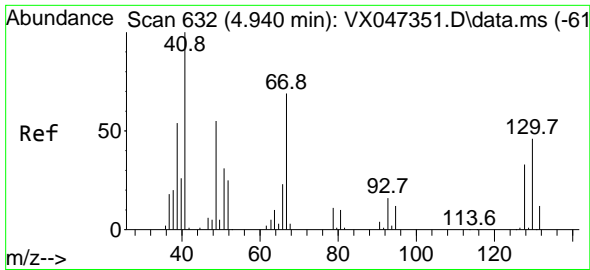
#40  
 Benzene  
 Concen: 49.877 ug/l  
 RT: 6.038 min Scan# 812  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



Tgt Ion: 78 Resp: 579597  
 Ion Ratio Lower Upper  
 78 100  
 77 23.4 19.0 28.4

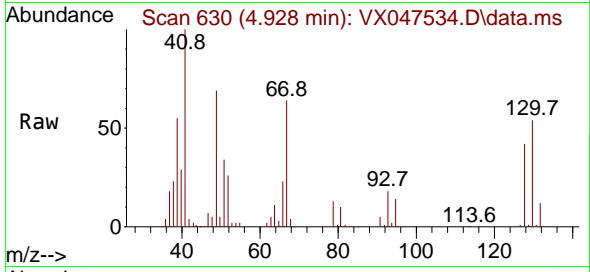




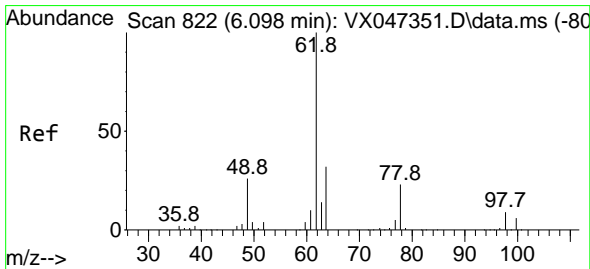
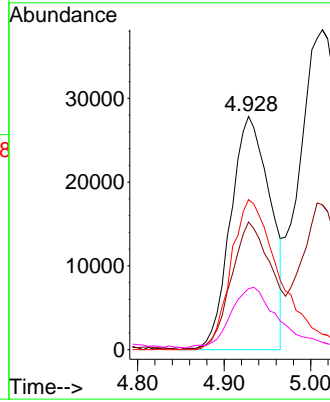
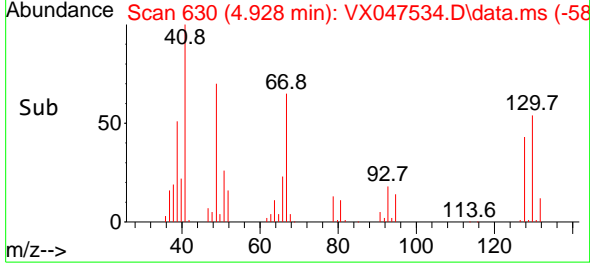


#41  
 Methacrylonitrile  
 Concen: 52.221 ug/l  
 RT: 4.928 min Scan# 61  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

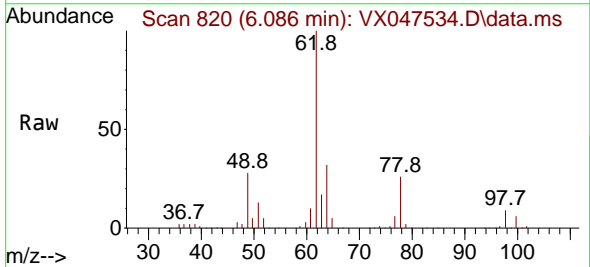
Instrument :  
 MSVOA\_X  
 ClientSampleId :



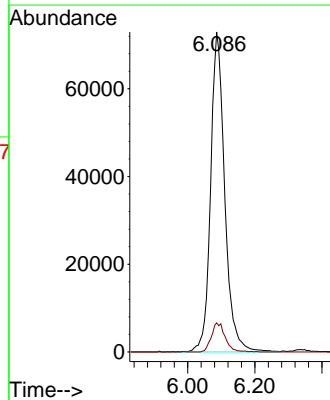
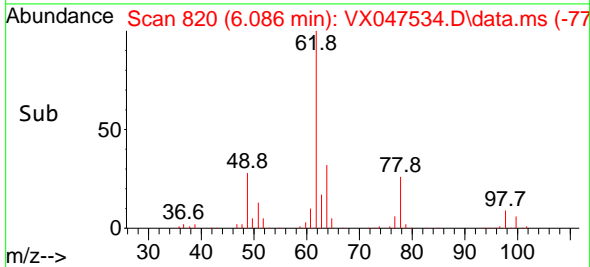
Tgt Ion: 41 Resp: 88756  
 Ion Ratio Lower Upper  
 41 100  
 39 55.9 45.4 68.2  
 67 81.4 64.0 96.0  
 52 35.0 27.0 40.6

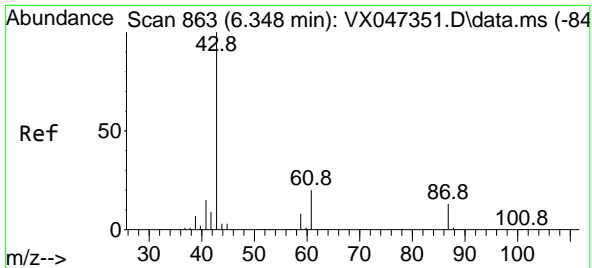


#42  
 1,2-Dichloroethane  
 Concen: 51.773 ug/l  
 RT: 6.086 min Scan# 820  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



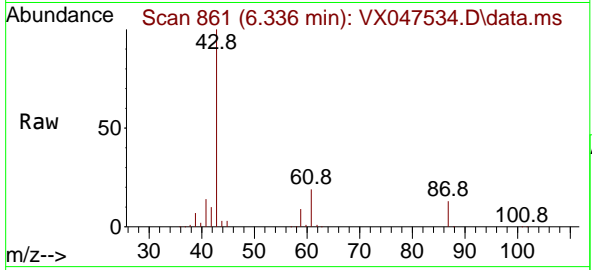
Tgt Ion: 62 Resp: 213105  
 Ion Ratio Lower Upper  
 62 100  
 98 8.9 0.0 18.0



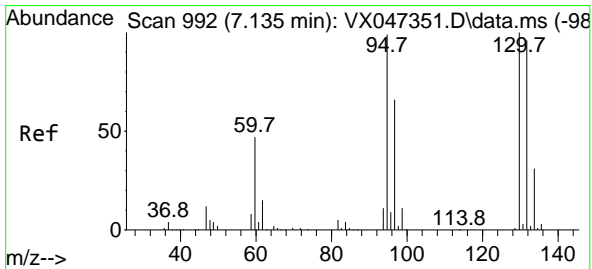
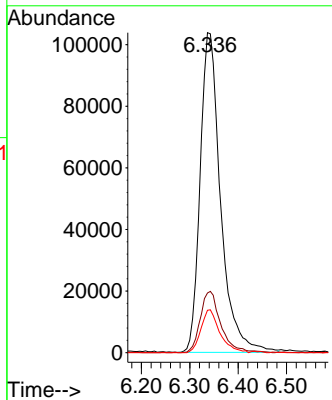
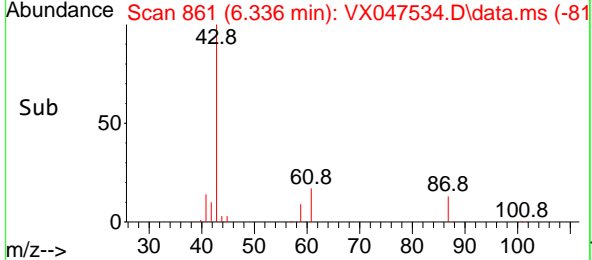


#43  
 Isopropyl Acetate  
 Concen: 52.719 ug/l  
 RT: 6.336 min Scan# 801  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

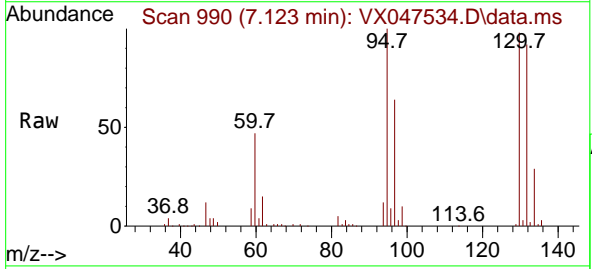
Instrument : MSVOA\_X  
 ClientSampleId :



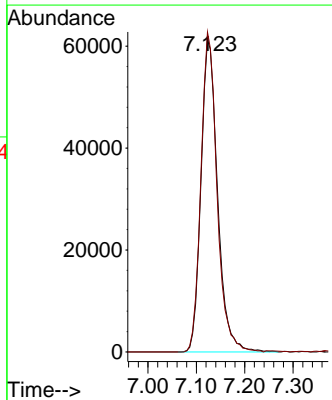
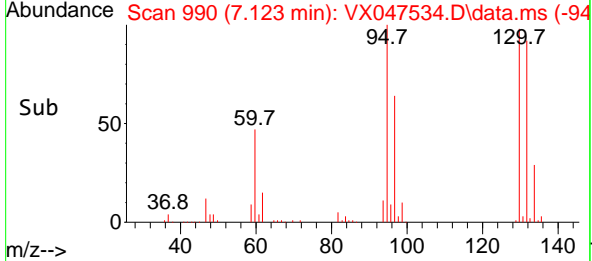
Tgt Ion: 43 Resp: 305252  
 Ion Ratio Lower Upper  
 43 100  
 61 19.3 15.4 23.0  
 87 12.4 10.2 15.4

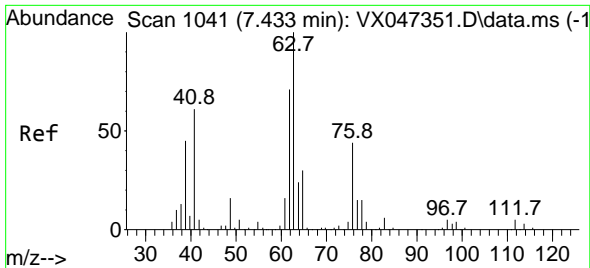


#44  
 Trichloroethene  
 Concen: 49.098 ug/l  
 RT: 7.123 min Scan# 990  
 Delta R.T. -0.012 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



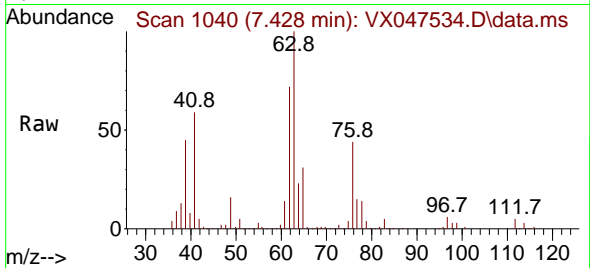
Tgt Ion:130 Resp: 146092  
 Ion Ratio Lower Upper  
 130 100  
 95 102.4 0.0 198.6



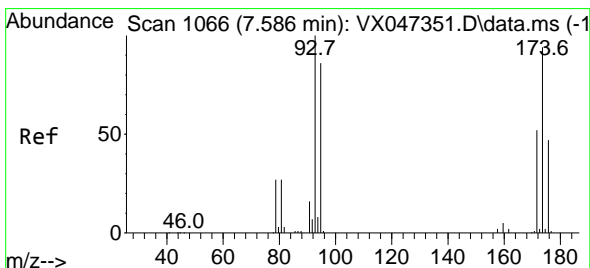
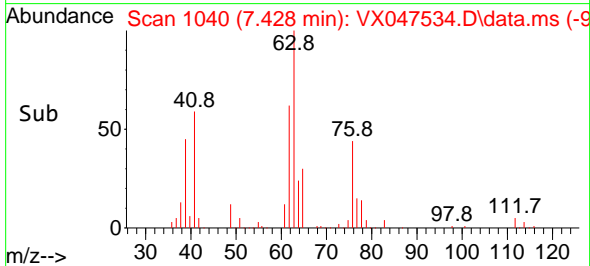
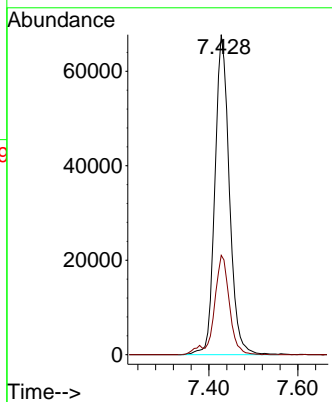


#45  
 1,2-Dichloropropane  
 Concen: 52.440 ug/l  
 RT: 7.428 min Scan# 1040  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

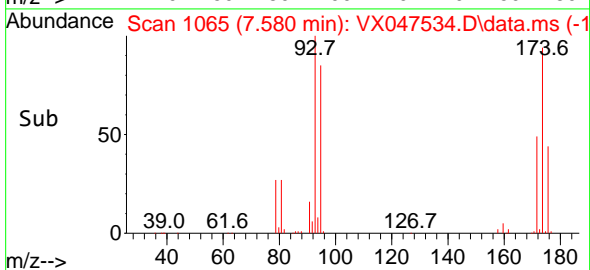
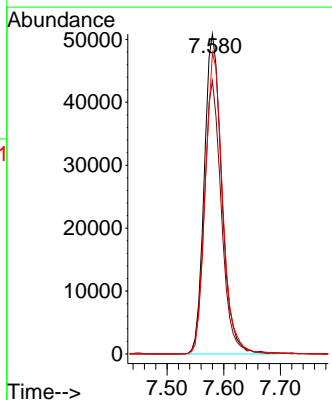
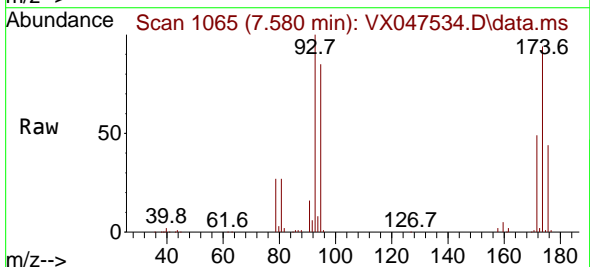


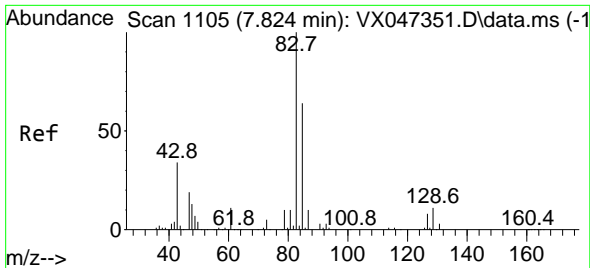
Tgt Ion: 63 Resp: 152664  
 Ion Ratio Lower Upper  
 63 100  
 65 31.0 23.8 35.6



#46  
 Dibromomethane  
 Concen: 51.638 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 93 Resp: 109137  
 Ion Ratio Lower Upper  
 93 100  
 95 83.1 68.0 102.0  
 174 93.0 75.8 113.6



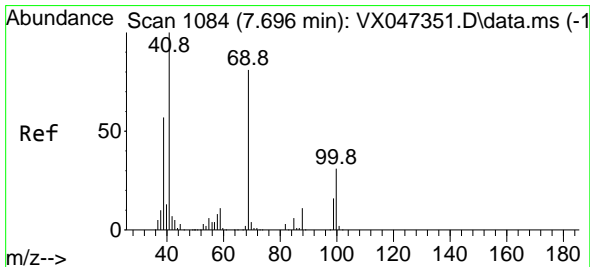
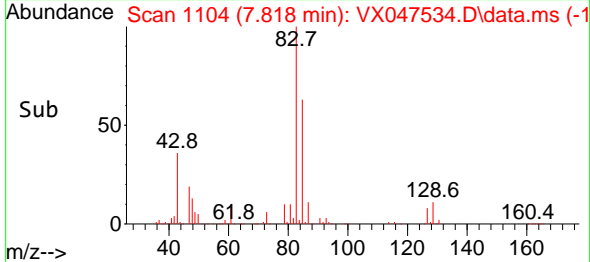
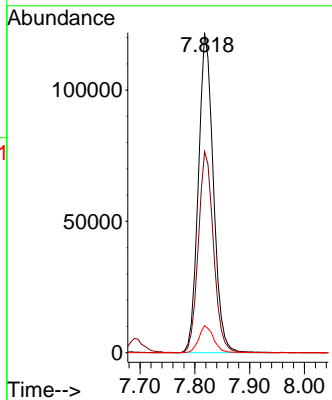
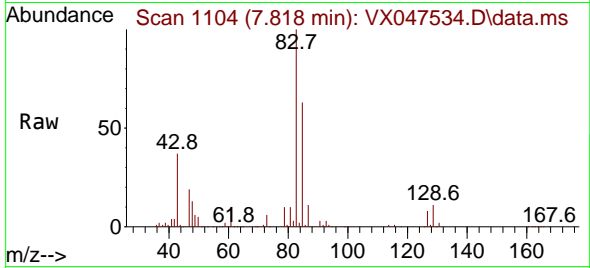


#47  
 Bromodichloromethane  
 Concen: 52.726 ug/l  
 RT: 7.818 min Scan# 1104  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

Tgt Ion: 83 Resp: 231021

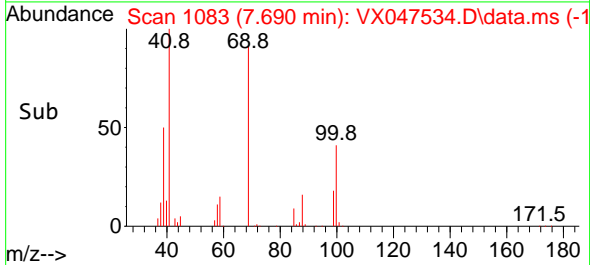
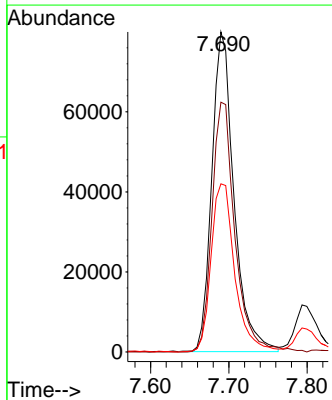
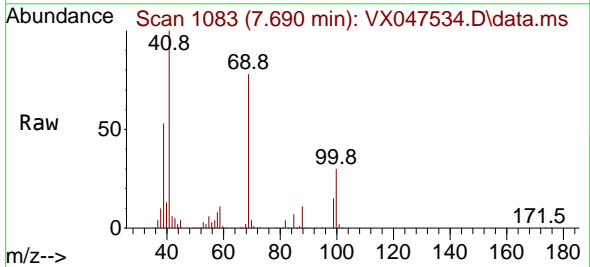
Ion	Ratio	Lower	Upper
83	100		
85	62.8	51.0	76.6
127	8.5	7.0	10.4

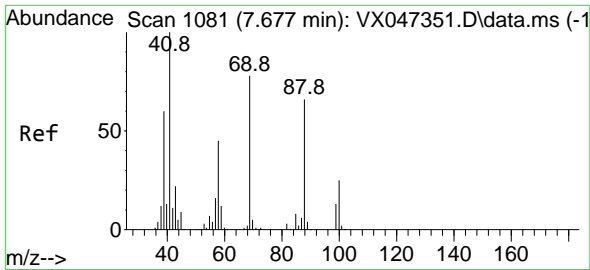


#48  
 Methyl methacrylate  
 Concen: 52.284 ug/l  
 RT: 7.690 min Scan# 1083  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 41 Resp: 157136

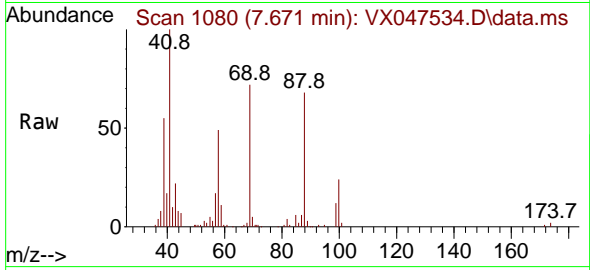
Ion	Ratio	Lower	Upper
41	100		
69	81.1	65.0	97.4
39	56.3	45.7	68.5





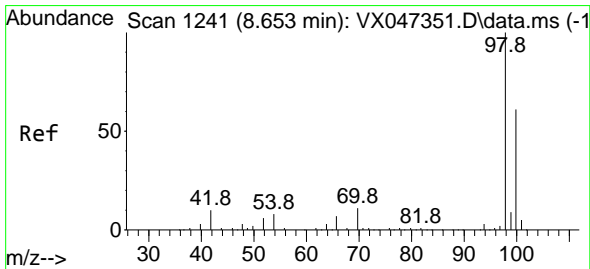
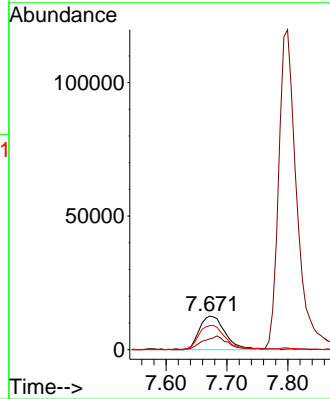
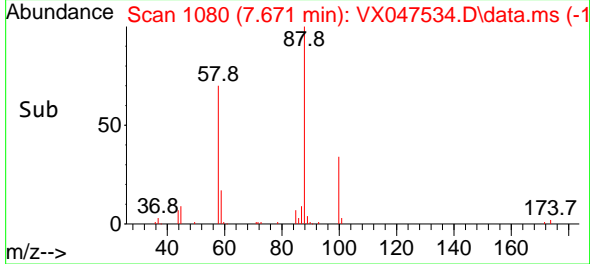
#49  
 1,4-Dioxane  
 Concen: 1279.159 ug/l  
 RT: 7.671 min Scan# 1080  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion: 88 Resp: 37373

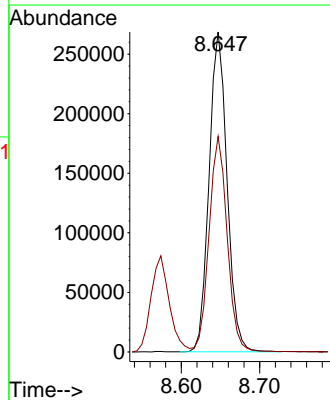
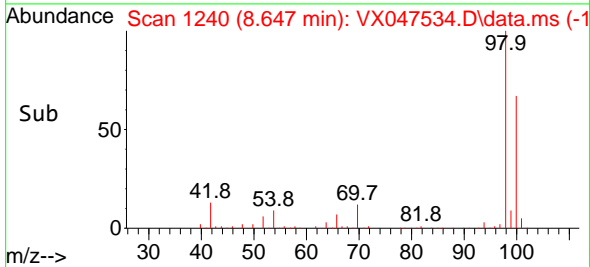
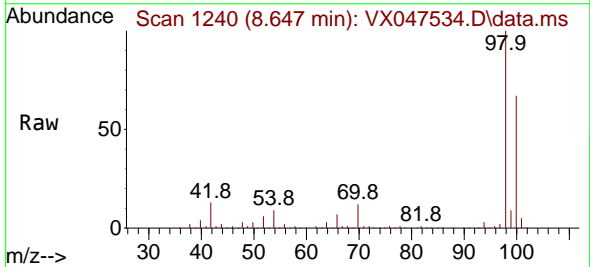
Ion	Ratio	Lower	Upper
88	100		
43	36.6	32.4	48.6
58	73.3	56.9	85.3

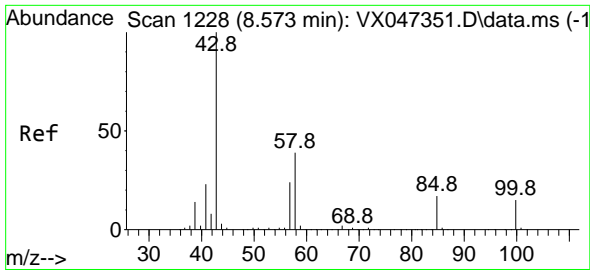


#50  
 Toluene-d8  
 Concen: 48.630 ug/l  
 RT: 8.647 min Scan# 1240  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 98 Resp: 427485

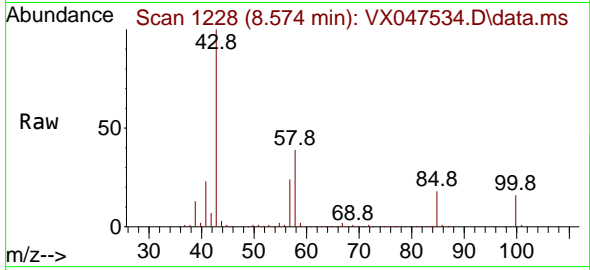
Ion	Ratio	Lower	Upper
98	100		
100	68.1	53.9	80.9



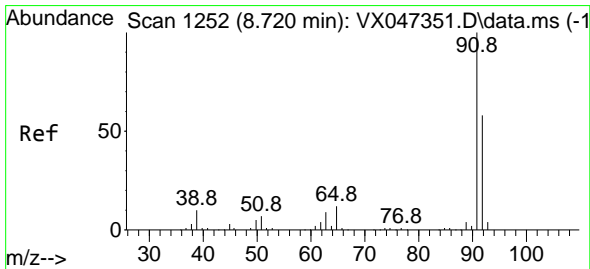
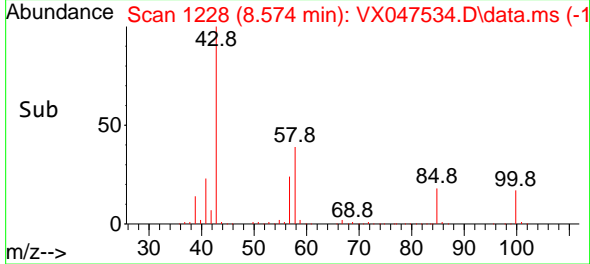
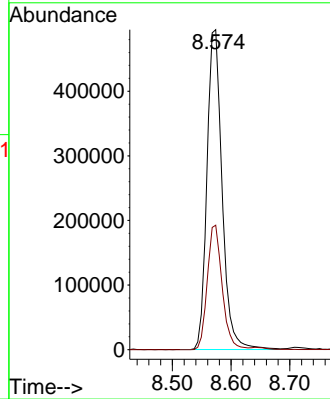


#51  
 4-Methyl-2-Pentanone  
 Concen: 266.511 ug/l  
 RT: 8.574 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument :  
 MSVOA\_X  
 ClientSampleId :

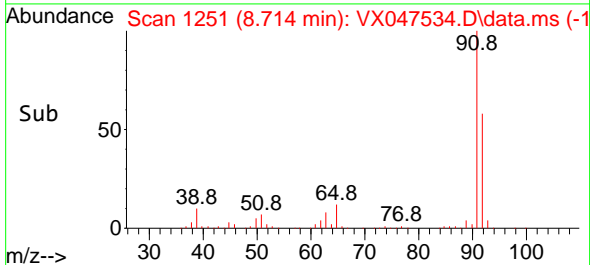
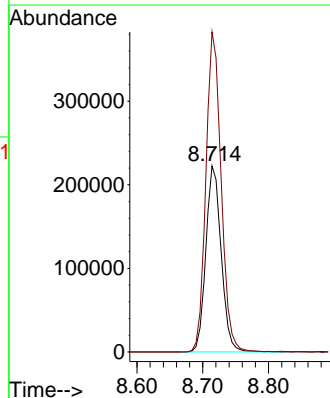
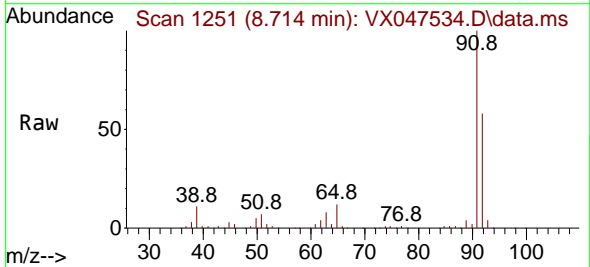


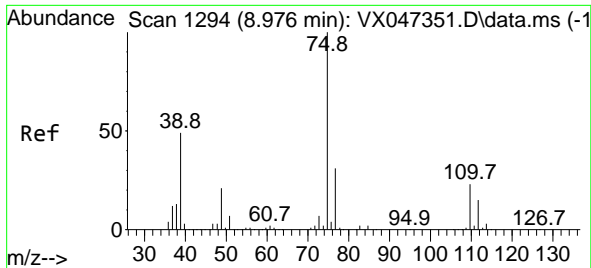
Tgt Ion: 43 Resp: 888010  
 Ion Ratio Lower Upper  
 43 100  
 58 38.2 31.2 46.8



#52  
 Toluene  
 Concen: 50.198 ug/l  
 RT: 8.714 min Scan# 1251  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 92 Resp: 360456  
 Ion Ratio Lower Upper  
 92 100  
 91 171.4 136.3 204.5

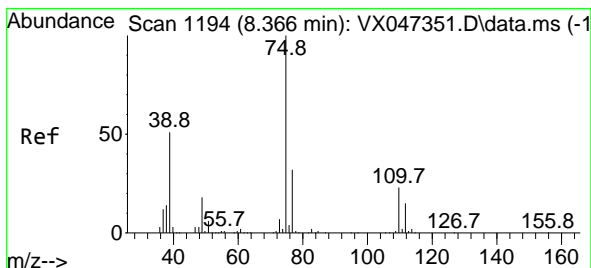
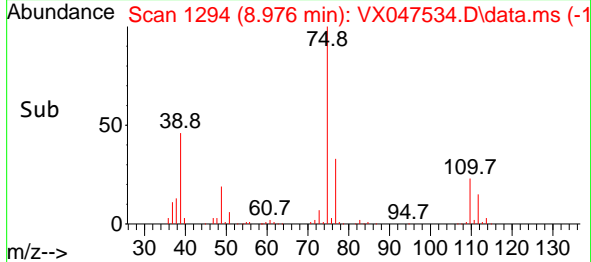
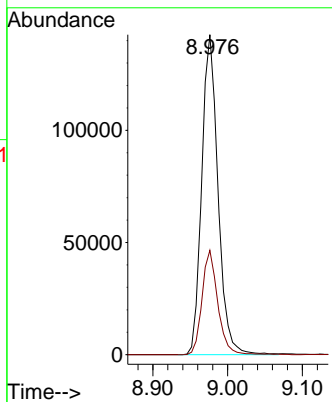
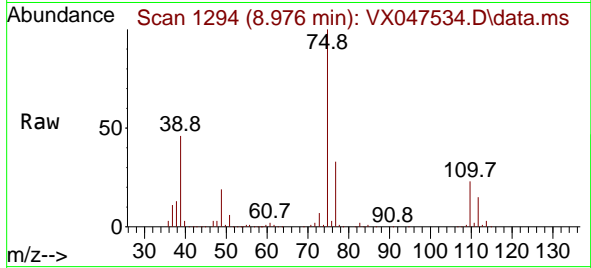




#53  
 t-1,3-Dichloropropene  
 Concen: 56.409 ug/l  
 RT: 8.976 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

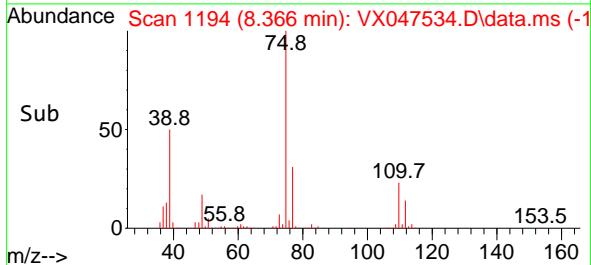
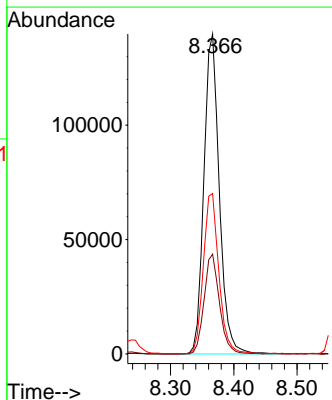
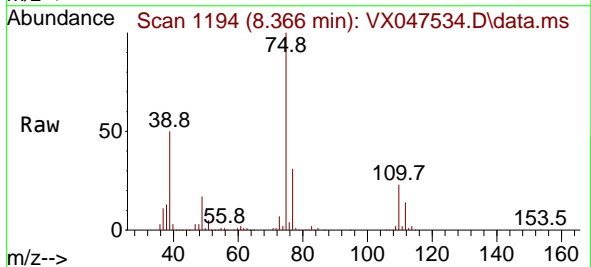
Instrument : MSVOA\_X  
 ClientSampleId :

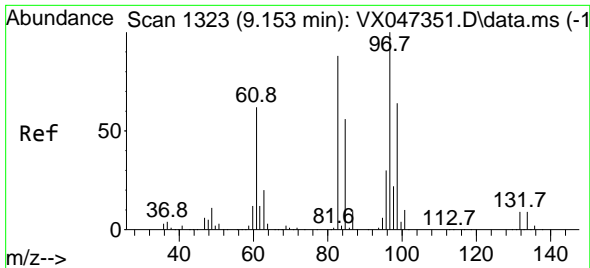
Tgt Ion: 75 Resp: 215707  
 Ion Ratio Lower Upper  
 75 100  
 77 32.6 24.7 37.1



#54  
 cis-1,3-Dichloropropene  
 Concen: 54.845 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

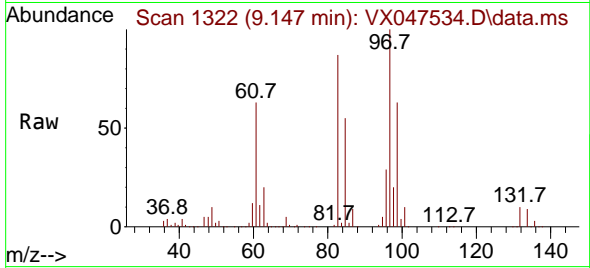
Tgt Ion: 75 Resp: 237389  
 Ion Ratio Lower Upper  
 75 100  
 77 31.2 25.6 38.4  
 39 49.5 40.9 61.3





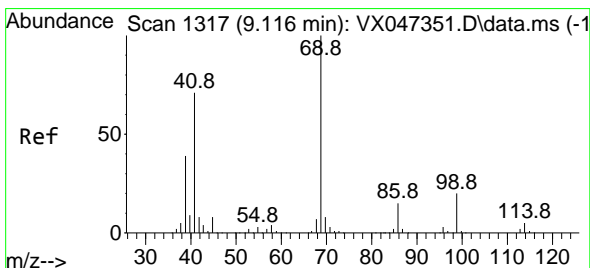
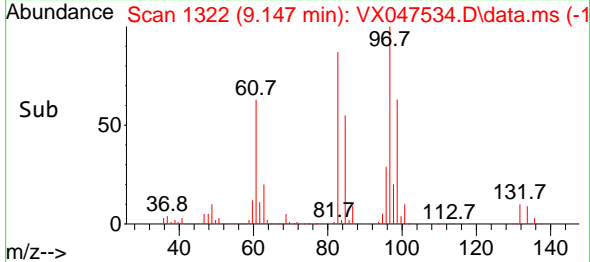
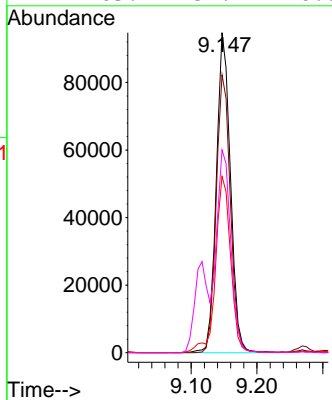
#55  
 1,1,2-Trichloroethane  
 Concen: 51.983 ug/l  
 RT: 9.147 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument :  
 MSVOA\_X  
 ClientSampleId :



Tgt Ion: 97 Resp: 141724

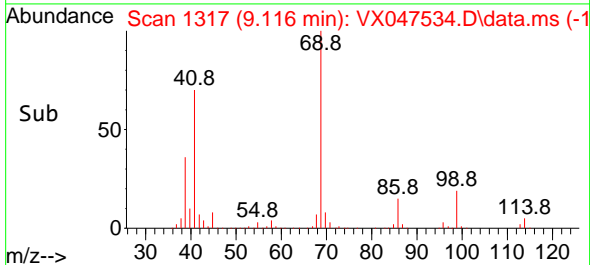
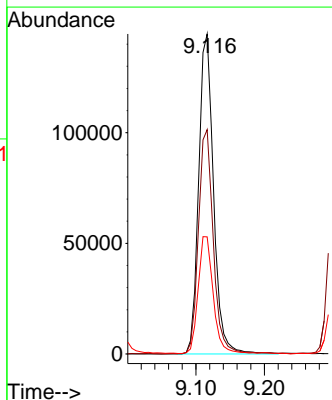
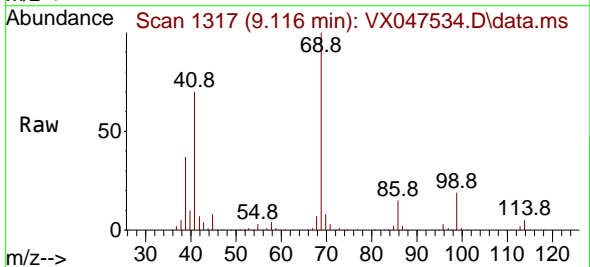
Ion	Ratio	Lower	Upper
97	100		
83	86.8	70.6	106.0
85	55.1	44.7	67.1
99	63.4	51.2	76.8



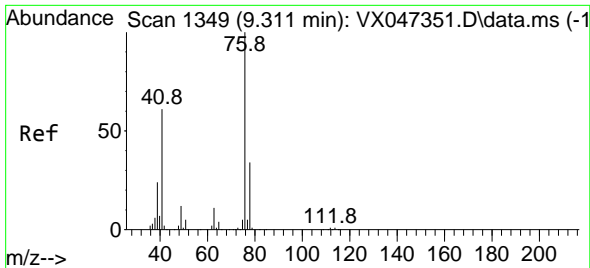
#56  
 Ethyl methacrylate  
 Concen: 54.350 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 69 Resp: 218464

Ion	Ratio	Lower	Upper
69	100		
41	70.6	55.3	82.9
39	36.9	30.2	45.2

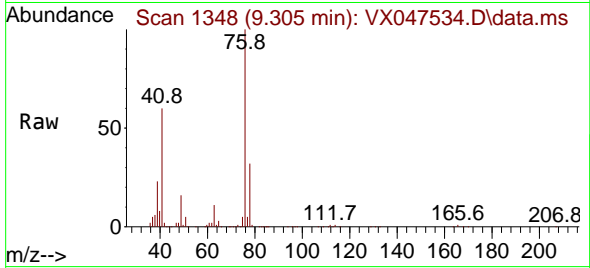




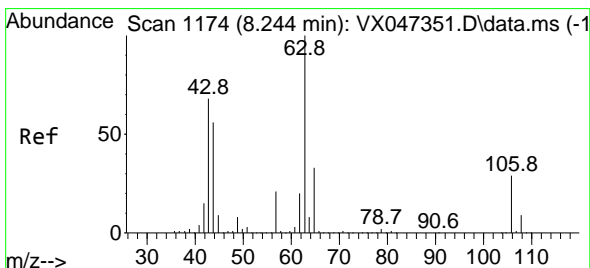
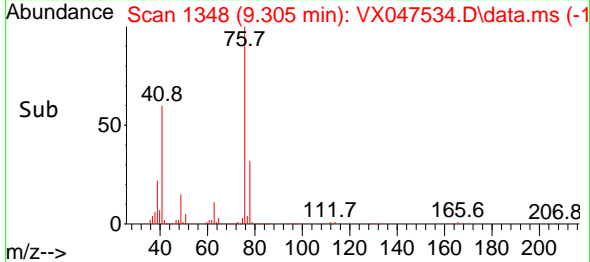
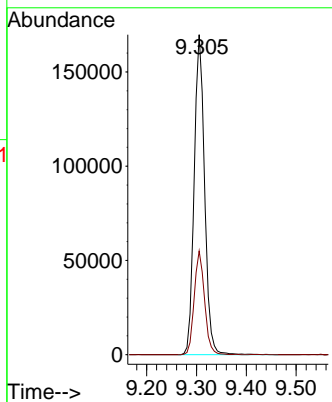


#57  
 1,3-Dichloropropane  
 Concen: 52.992 ug/l  
 RT: 9.305 min Scan# 1117  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

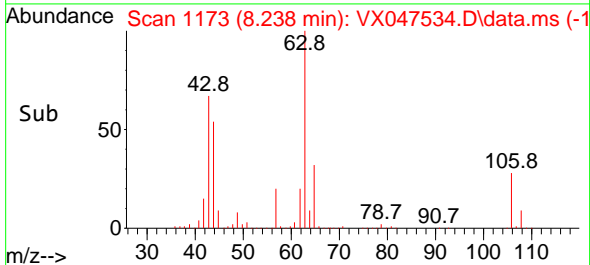
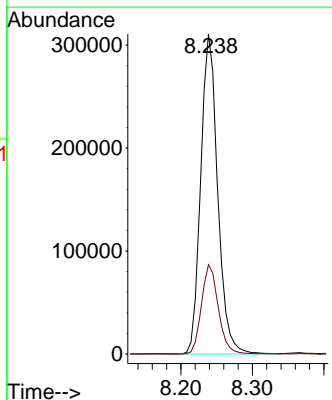
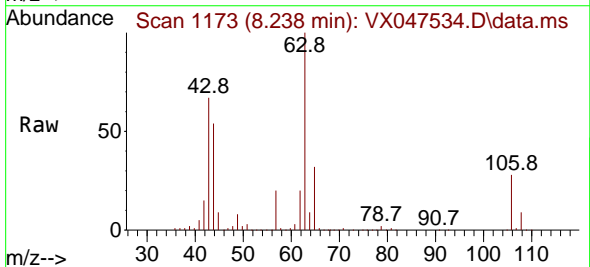


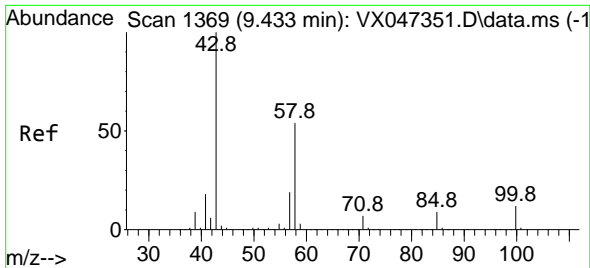
Tgt Ion: 76 Resp: 246185  
 Ion Ratio Lower Upper  
 76 100  
 78 32.2 26.2 39.2



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 265.419 ug/l  
 RT: 8.238 min Scan# 1173  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 63 Resp: 510467  
 Ion Ratio Lower Upper  
 63 100  
 106 27.7 22.8 34.2

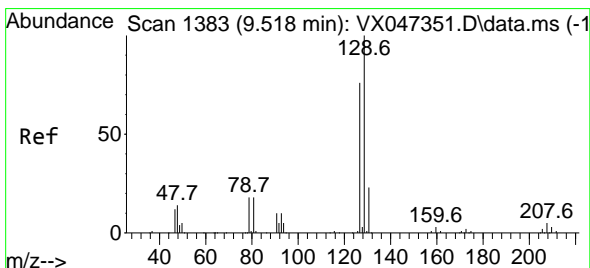
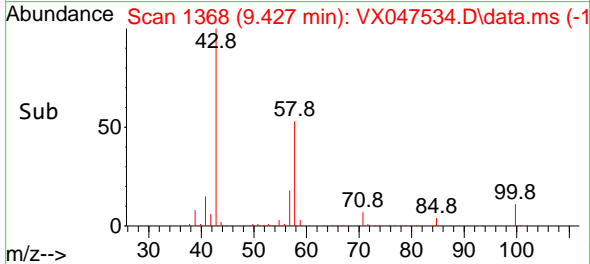
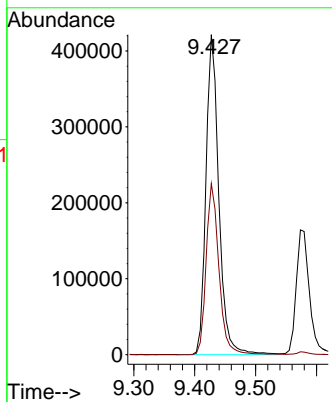
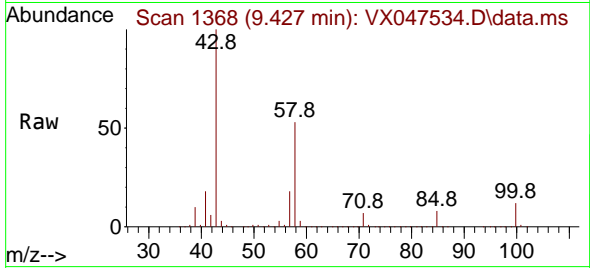




#59  
 2-Hexanone  
 Concen: 269.484 ug/l  
 RT: 9.427 min Scan# 1368  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

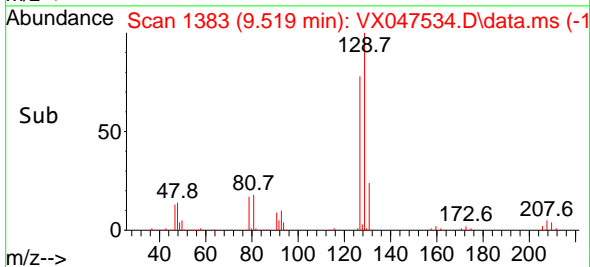
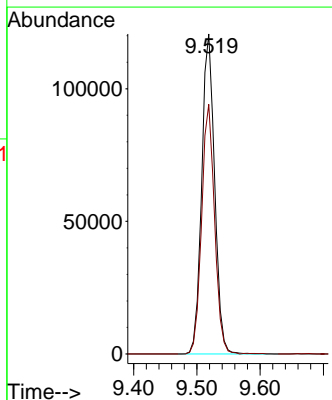
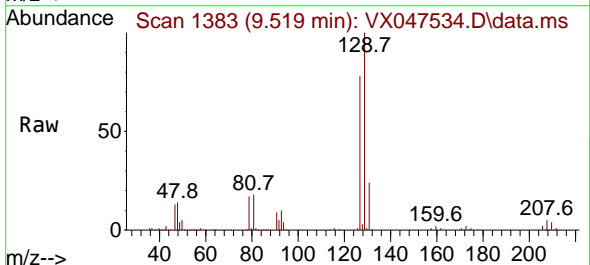
Instrument :  
 MSVOA\_X  
 ClientSampleId :

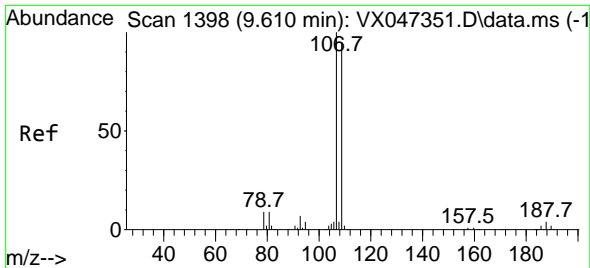
Tgt Ion: 43 Resp: 621110  
 Ion Ratio Lower Upper  
 43 100  
 58 53.4 26.9 80.7



#60  
 Dibromochloromethane  
 Concen: 52.957 ug/l  
 RT: 9.519 min Scan# 1383  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion:129 Resp: 171582  
 Ion Ratio Lower Upper  
 129 100  
 127 78.3 38.9 116.6

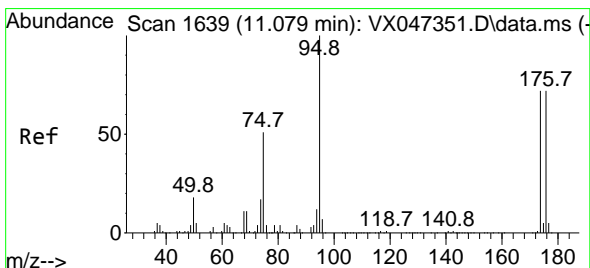
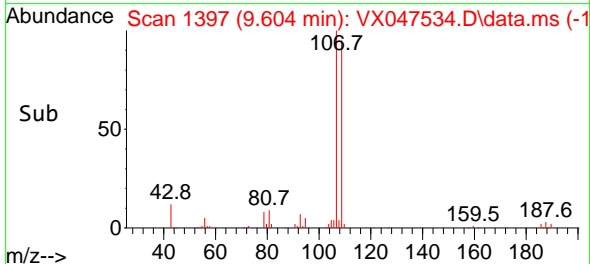
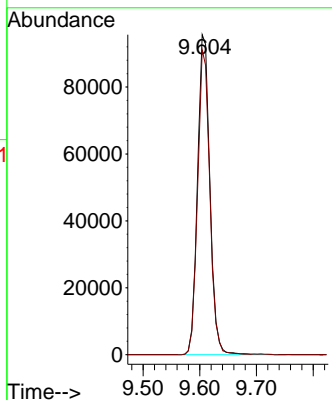
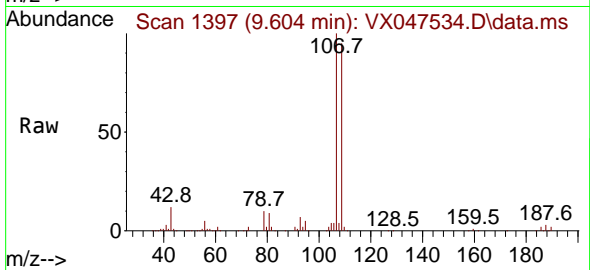




#61  
 1,2-Dibromoethane  
 Concen: 51.449 ug/l  
 RT: 9.604 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

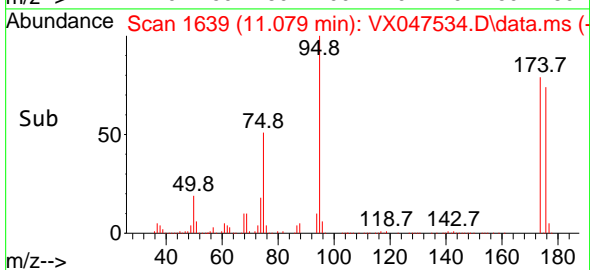
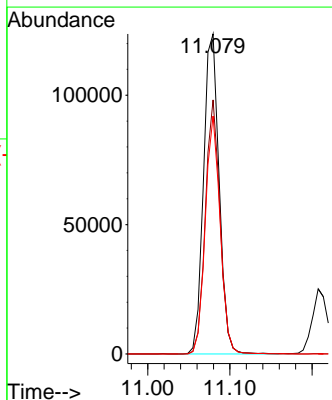
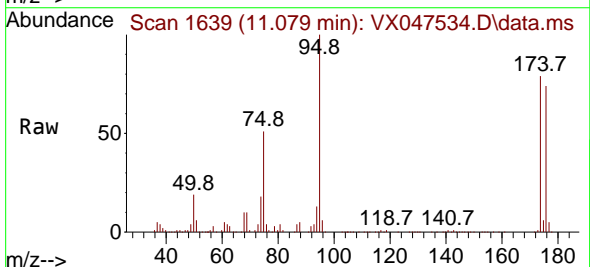
Instrument : MSVOA\_X  
 ClientSampleId :

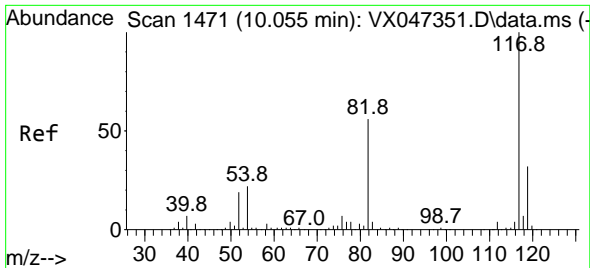
Tgt Ion:107 Resp: 144644  
 Ion Ratio Lower Upper  
 107 100  
 109 94.0 76.2 114.2



#62  
 4-Bromofluorobenzene  
 Concen: 50.208 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

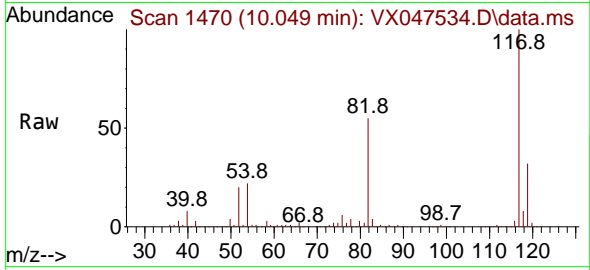
Tgt Ion: 95 Resp: 162870  
 Ion Ratio Lower Upper  
 95 100  
 174 74.7 0.0 148.0  
 176 71.0 0.0 145.4





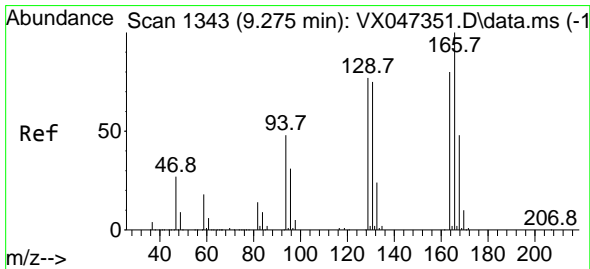
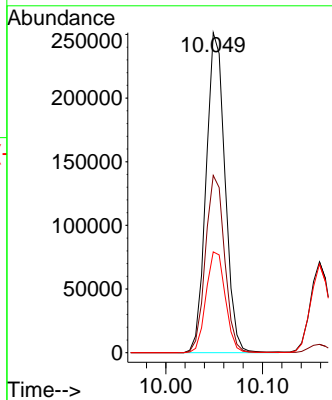
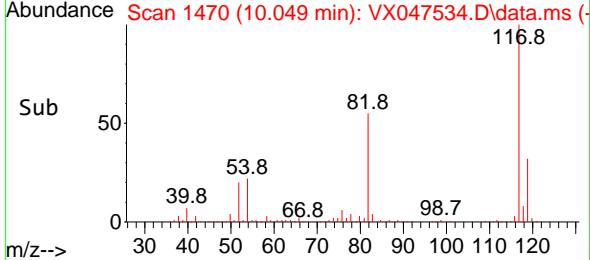
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.049 min Scan# 1470  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

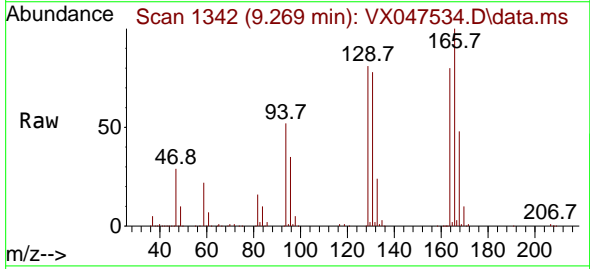


Tgt Ion:117 Resp: 341098

Ion	Ratio	Lower	Upper
117	100		
82	55.4	45.0	67.4
119	31.5	25.8	38.8

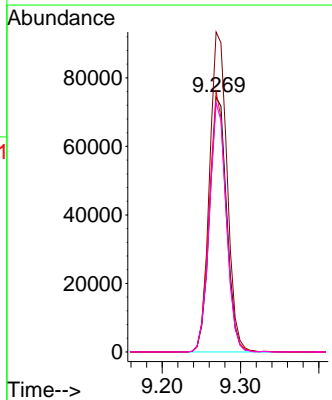
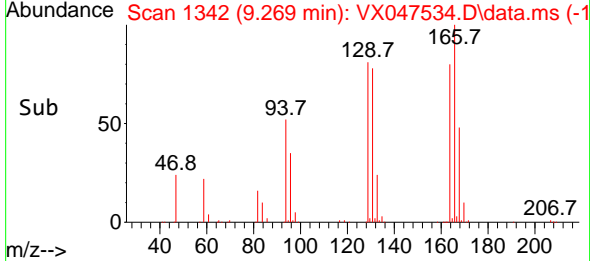


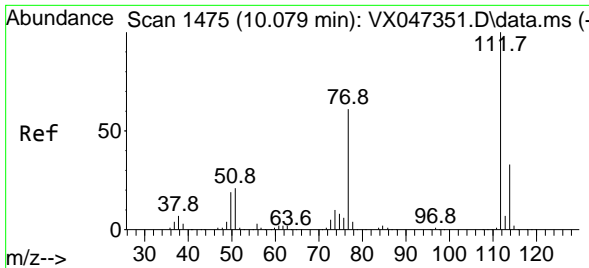
#64  
 Tetrachloroethene  
 Concen: 45.831 ug/l  
 RT: 9.269 min Scan# 1342  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



Tgt Ion:164 Resp: 113074

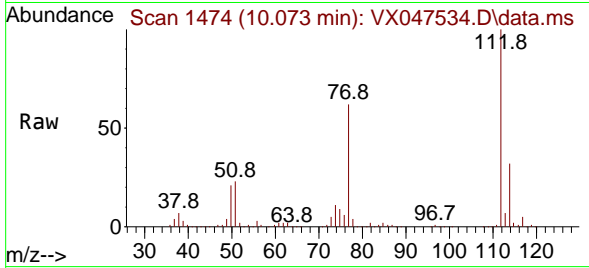
Ion	Ratio	Lower	Upper
164	100		
166	125.6	100.3	150.5
129	102.0	77.7	116.5
131	97.6	74.8	112.2



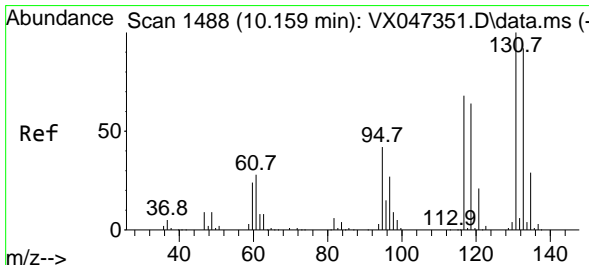
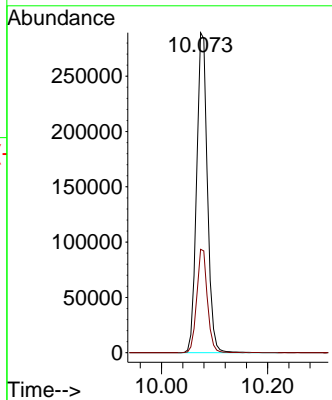
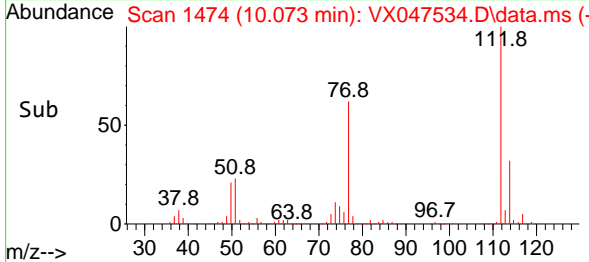


#65  
 Chlorobenzene  
 Concen: 50.371 ug/l  
 RT: 10.073 min Scan# 1474  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

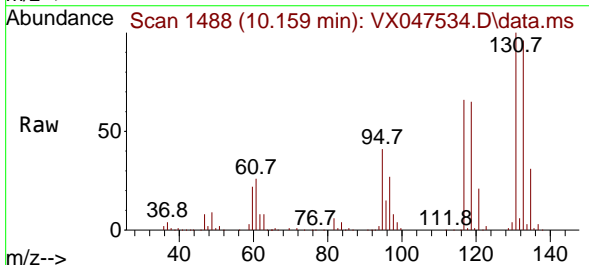
Instrument : MSVOA\_X  
 ClientSampleId :



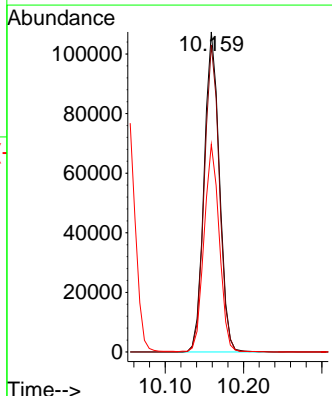
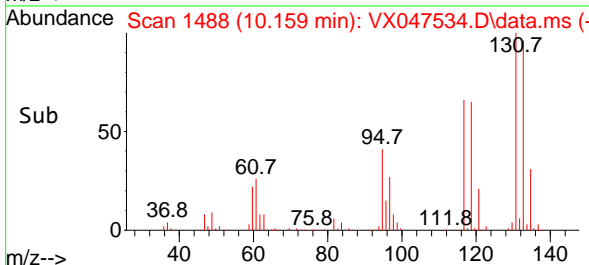
Tgt Ion:112 Resp: 408295  
 Ion Ratio Lower Upper  
 112 100  
 114 32.3 26.4 39.6

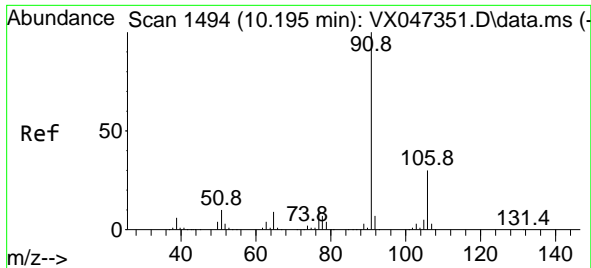


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 52.989 ug/l  
 RT: 10.159 min Scan# 1488  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



Tgt Ion:131 Resp: 145196  
 Ion Ratio Lower Upper  
 131 100  
 133 94.9 47.6 142.9  
 119 64.4 32.3 96.8

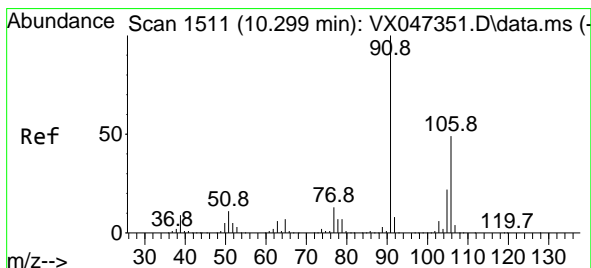
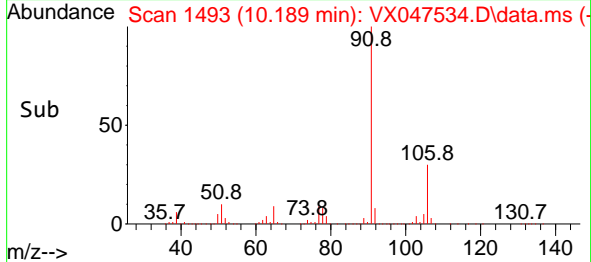
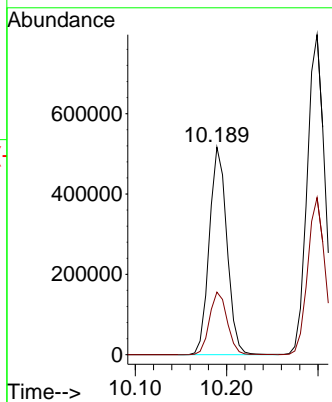
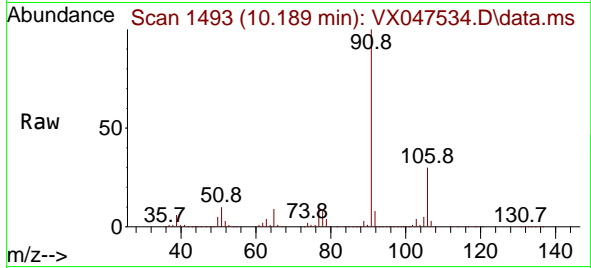




#67  
 Ethyl Benzene  
 Concen: 49.471 ug/l  
 RT: 10.189 min Scan# 1493  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

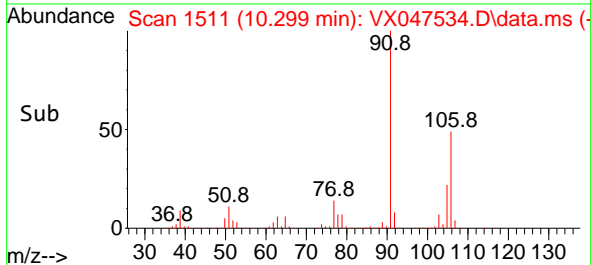
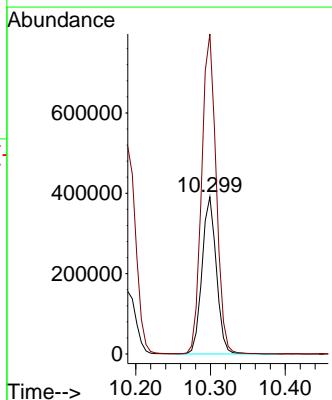
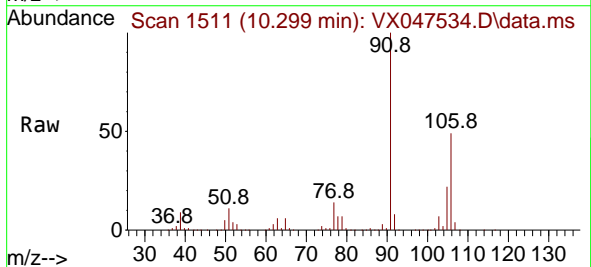
Instrument : MSVOA\_X  
 ClientSampleId :

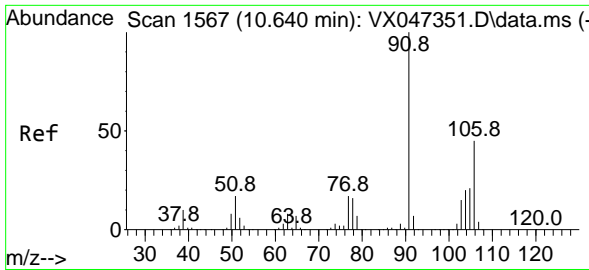
Tgt Ion: 91 Resp: 690184  
 Ion Ratio Lower Upper  
 91 100  
 106 30.2 24.4 36.6



#68  
 m/p-Xylenes  
 Concen: 99.958 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

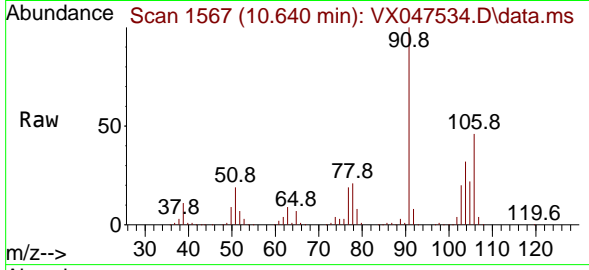
Tgt Ion:106 Resp: 519991  
 Ion Ratio Lower Upper  
 106 100  
 91 207.3 164.7 247.1



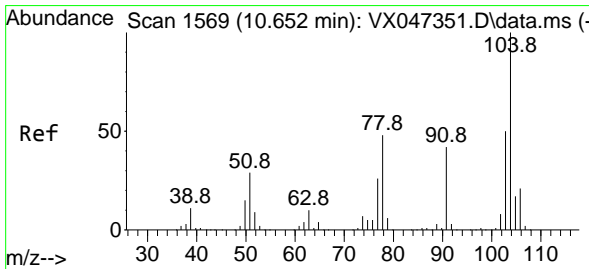
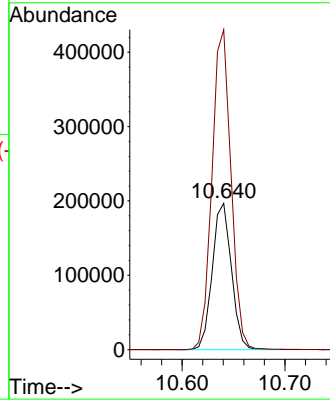
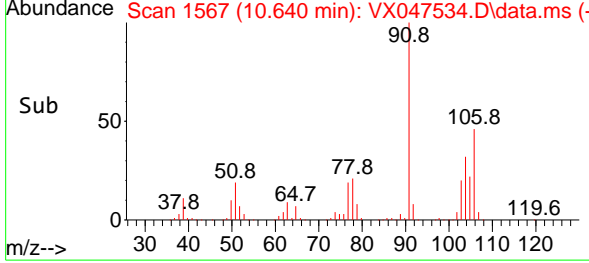


#69  
 o-Xylene  
 Concen: 50.854 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

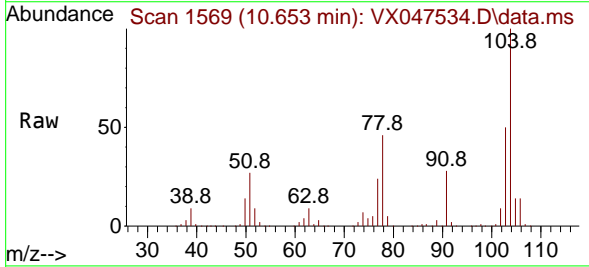
Instrument : MSVOA\_X  
 ClientSampleId :



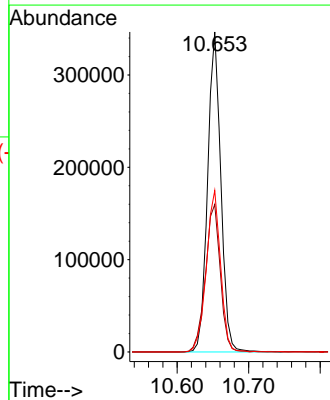
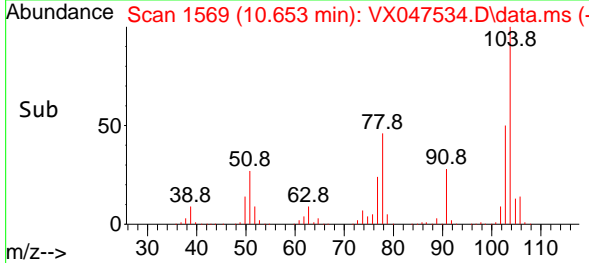
Tgt Ion:106 Resp: 254582  
 Ion Ratio Lower Upper  
 106 100  
 91 217.5 110.6 331.8

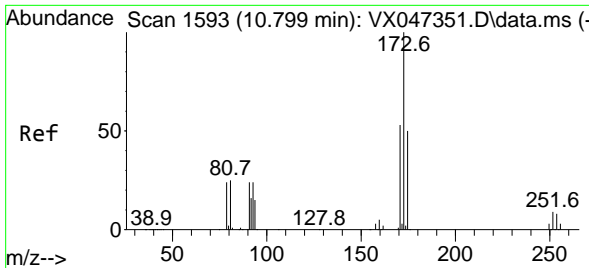


#70  
 Styrene  
 Concen: 52.645 ug/l  
 RT: 10.653 min Scan# 1569  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



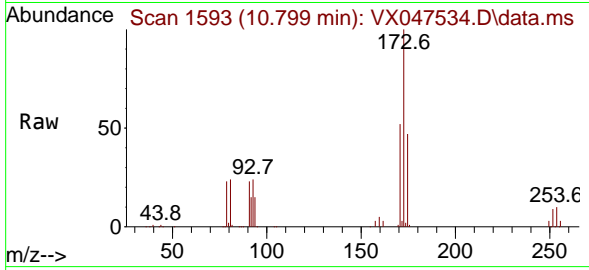
Tgt Ion:104 Resp: 445313  
 Ion Ratio Lower Upper  
 104 100  
 78 52.1 41.8 62.8  
 103 54.5 43.6 65.4



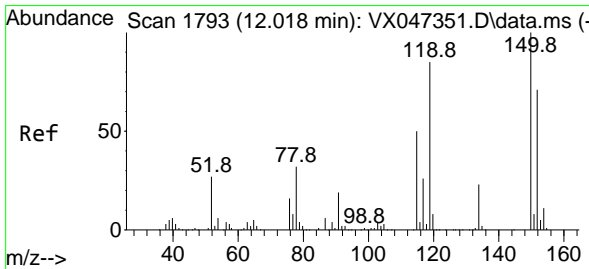
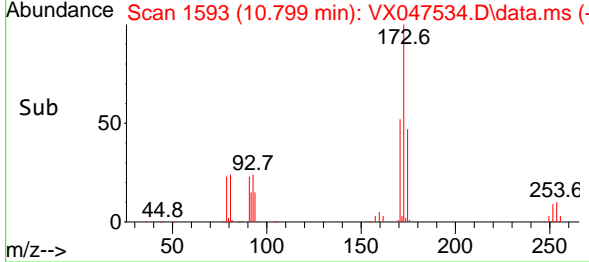
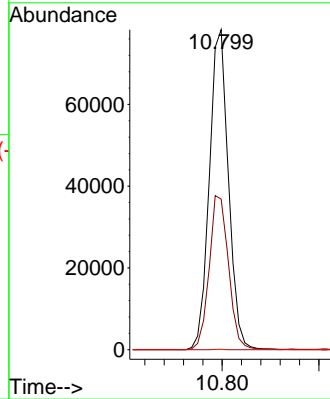


#71  
 Bromoform  
 Concen: 52.139 ug/l  
 RT: 10.799 min Scan# 1593  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

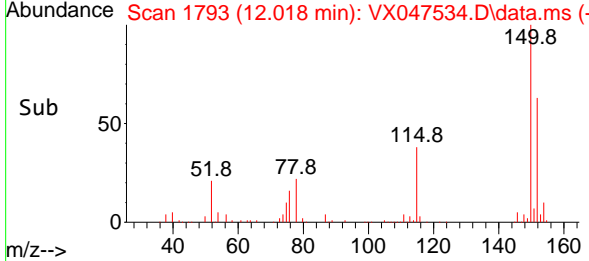
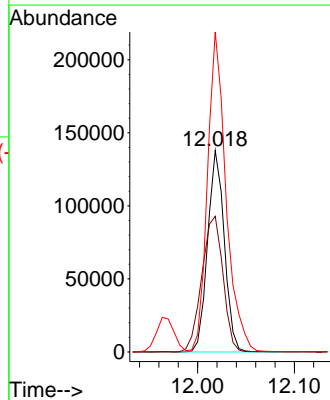
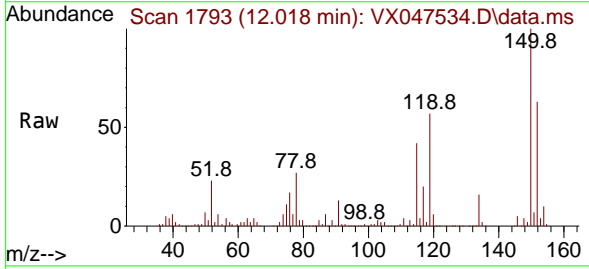


Tgt Ion:173 Resp: 107330  
 Ion Ratio Lower Upper  
 173 100  
 175 48.9 24.4 73.4  
 254 0.1 0.1 0.1#

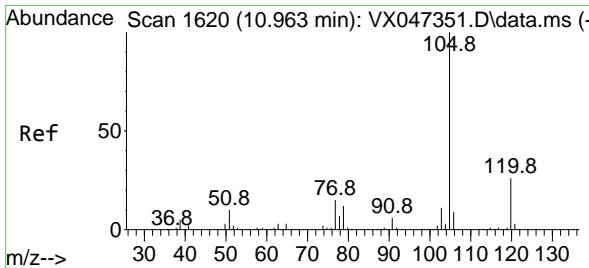


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.018 min Scan# 1793  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion:152 Resp: 165835  
 Ion Ratio Lower Upper  
 152 100  
 115 85.5 44.6 133.8  
 150 176.7 0.0 349.8

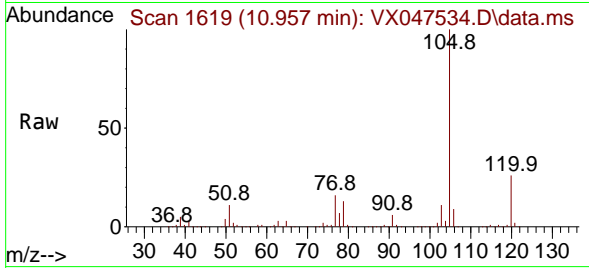




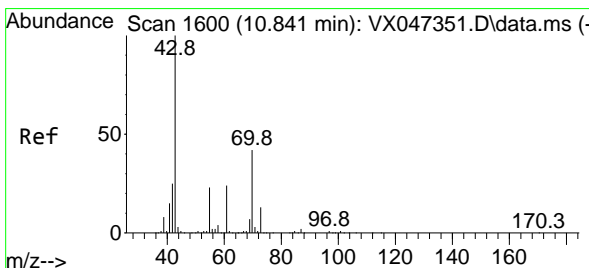
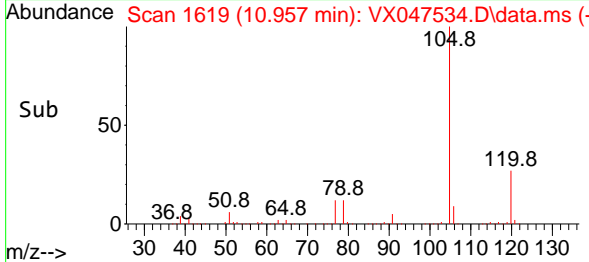
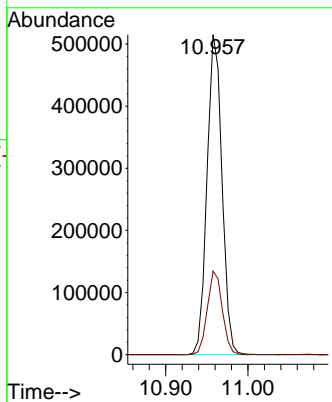


#73  
 Isopropylbenzene  
 Concen: 50.152 ug/l  
 RT: 10.957 min Scan# 1619  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

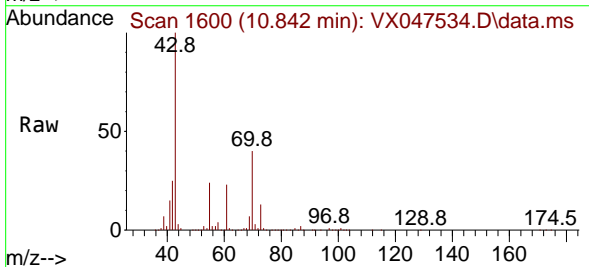
Instrument : MSVOA\_X  
 ClientSampleId :



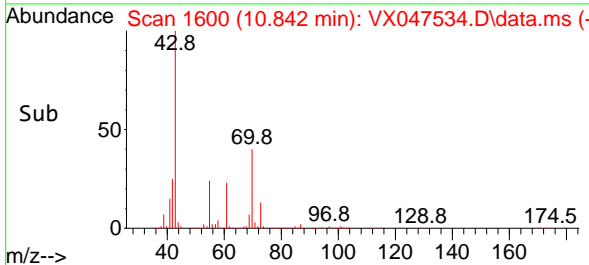
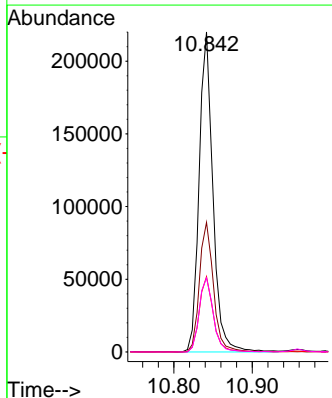
Tgt Ion:105 Resp: 650847  
 Ion Ratio Lower Upper  
 105 100  
 120 26.1 12.9 38.6

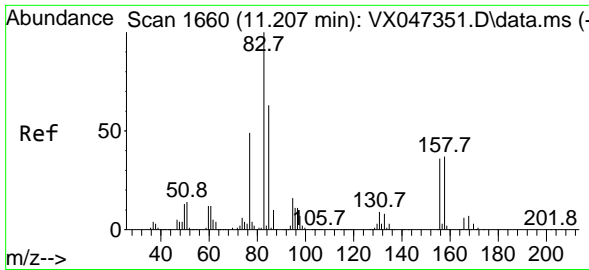


#74  
 N-ethyl acetate  
 Concen: 54.728 ug/l  
 RT: 10.842 min Scan# 1600  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



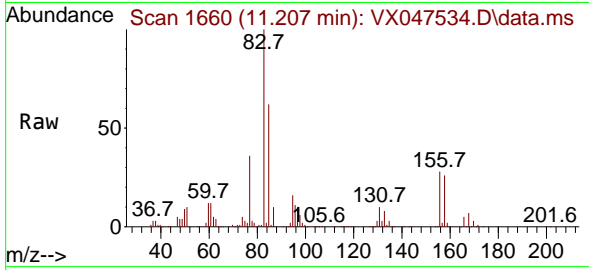
Tgt Ion: 43 Resp: 269701  
 Ion Ratio Lower Upper  
 43 100  
 70 41.0 33.1 49.7  
 55 23.9 19.0 28.6  
 61 23.8 19.0 28.6



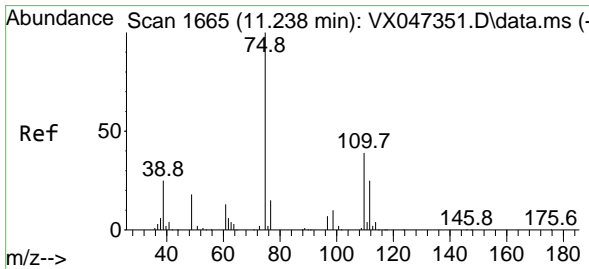
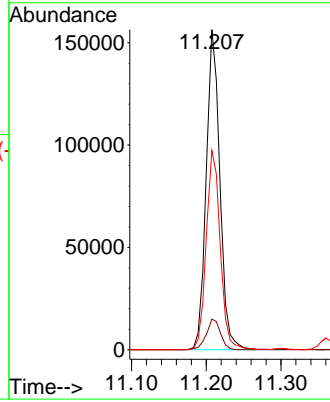
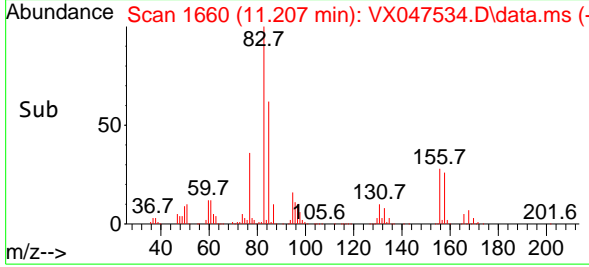


#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 52.113 ug/l  
 RT: 11.207 min Scan# 1660  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

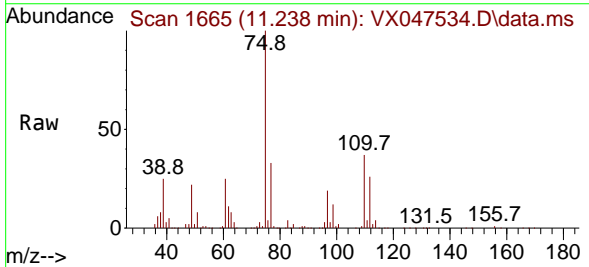
Instrument : MSVOA\_X  
 ClientSampleId :



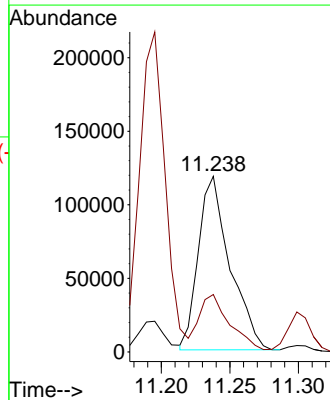
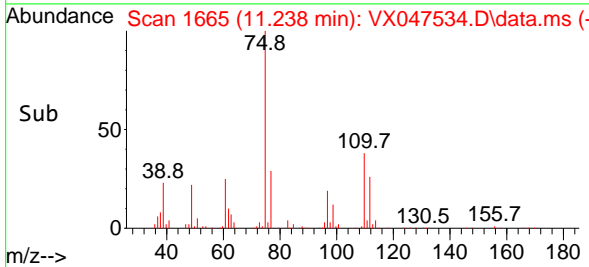
Tgt Ion: 83 Resp: 198563  
 Ion Ratio Lower Upper  
 83 100  
 131 9.9 5.0 15.0  
 85 63.7 31.7 95.1

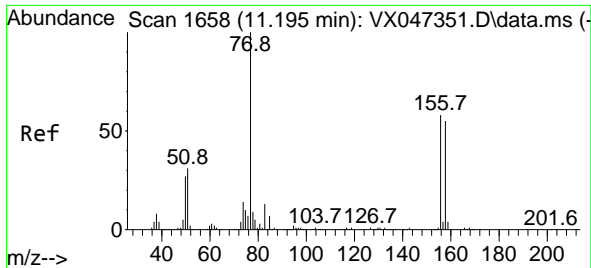


#76  
 1,2,3-Trichloropropane  
 Concen: 62.287 ug/l  
 RT: 11.238 min Scan# 1665  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



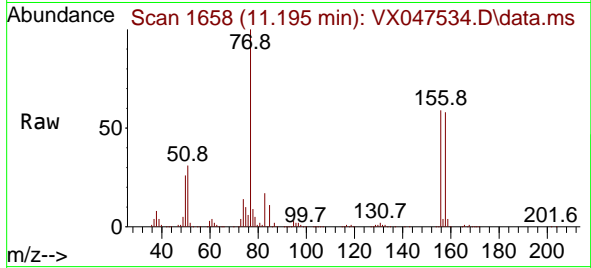
Tgt Ion: 75 Resp: 189452  
 Ion Ratio Lower Upper  
 75 100  
 77 32.5 19.4 58.2



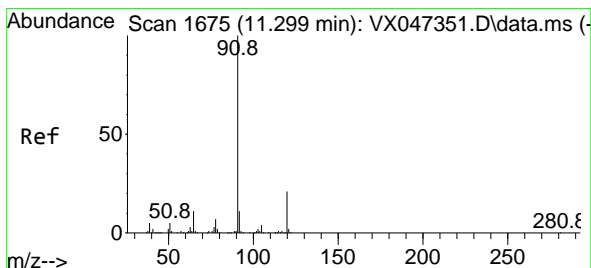
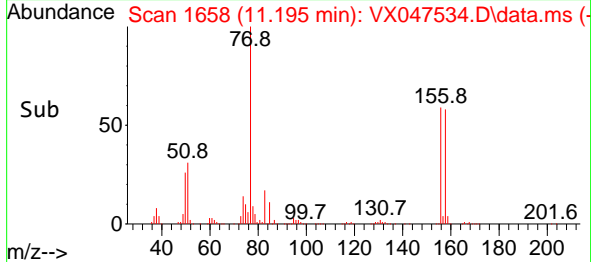
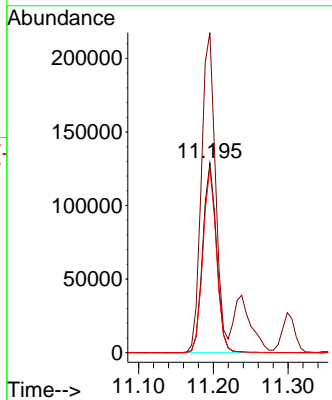


#77  
 Bromobenzene  
 Concen: 52.037 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

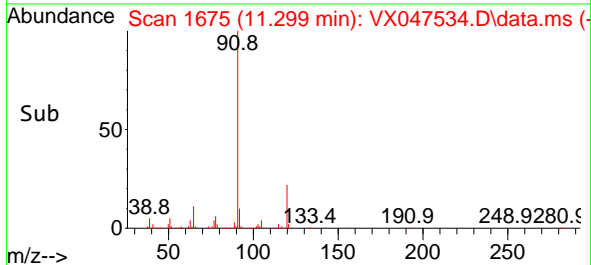
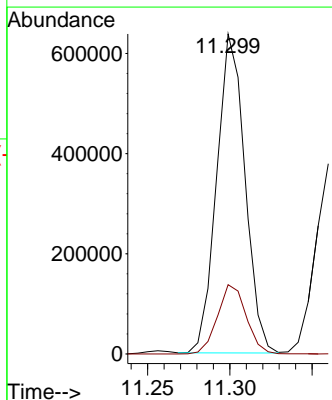
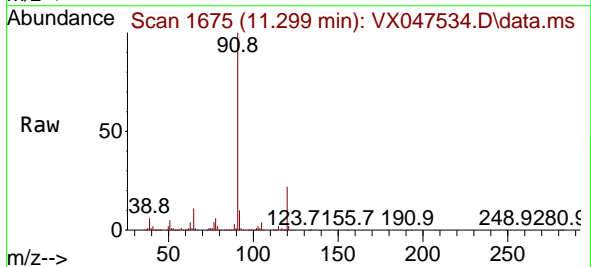


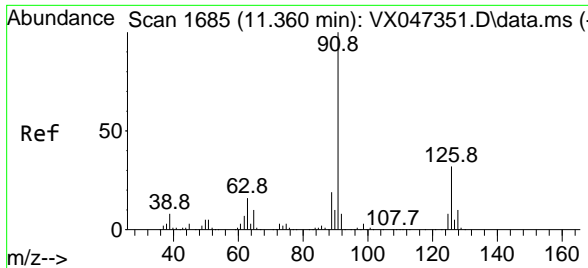
Tgt Ion:156 Resp: 164901  
 Ion Ratio Lower Upper  
 156 100  
 77 173.3 86.3 258.9  
 158 96.1 48.0 144.2



#78  
 n-propylbenzene  
 Concen: 49.163 ug/l  
 RT: 11.299 min Scan# 1675  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion: 91 Resp: 761979  
 Ion Ratio Lower Upper  
 91 100  
 120 22.1 11.0 33.0

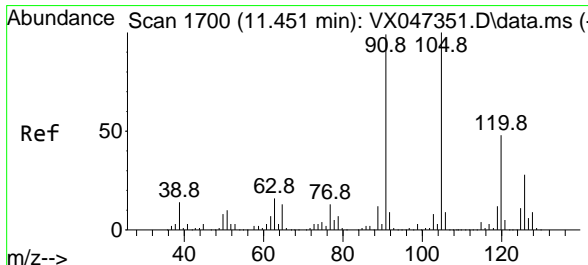
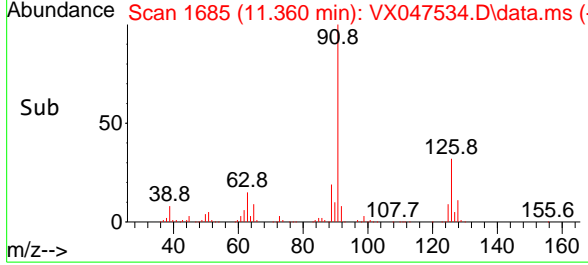
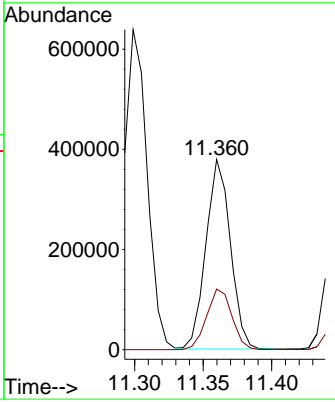
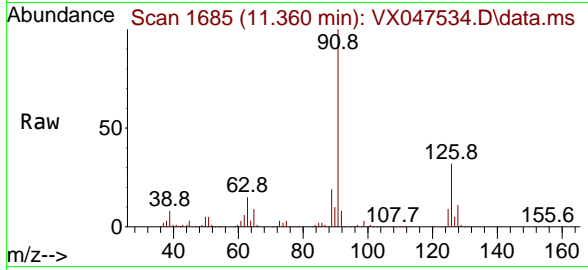




#79  
 2-Chlorotoluene  
 Concen: 50.247 ug/l  
 RT: 11.360 min Scan# 1698  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

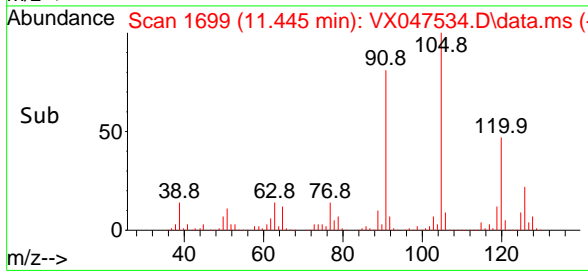
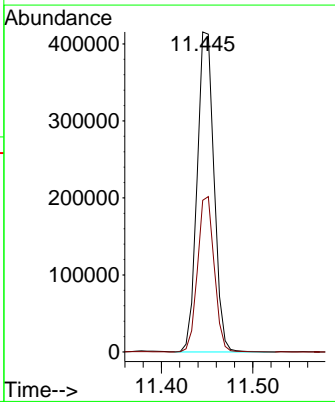
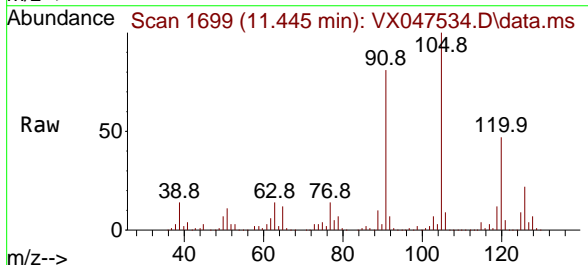
Instrument : MSVOA\_X  
 ClientSampleId :

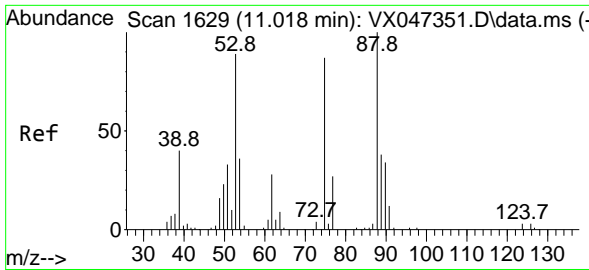
Tgt Ion: 91 Resp: 470773  
 Ion Ratio Lower Upper  
 91 100  
 126 33.1 16.7 50.1



#80  
 1,3,5-Trimethylbenzene  
 Concen: 49.832 ug/l  
 RT: 11.445 min Scan# 1699  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

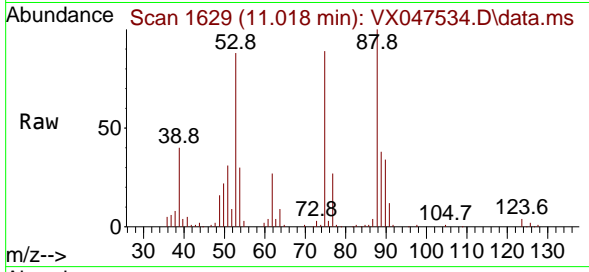
Tgt Ion: 105 Resp: 532086  
 Ion Ratio Lower Upper  
 105 100  
 120 48.1 23.9 71.7



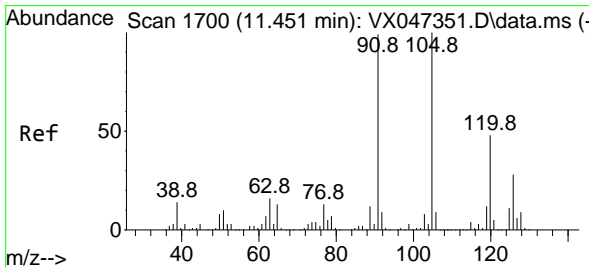
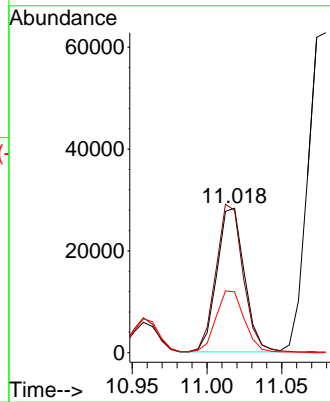
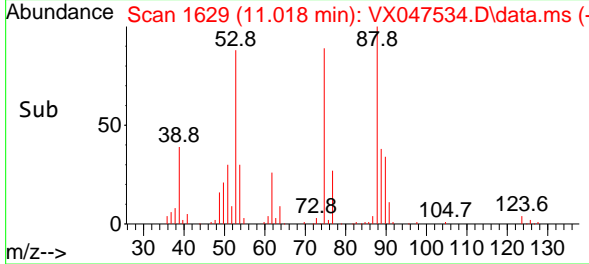


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 51.302 ug/l  
 RT: 11.018 min Scan# 1629  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

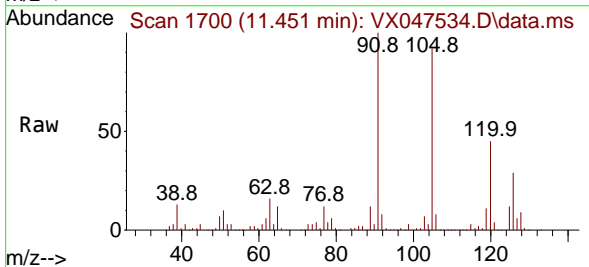
Instrument : MSVOA\_X  
 ClientSampleId :



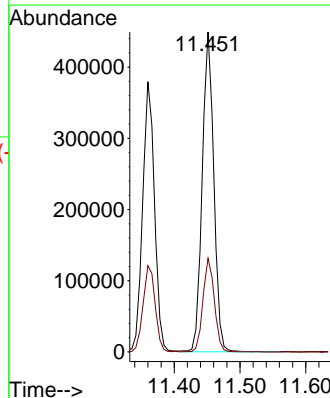
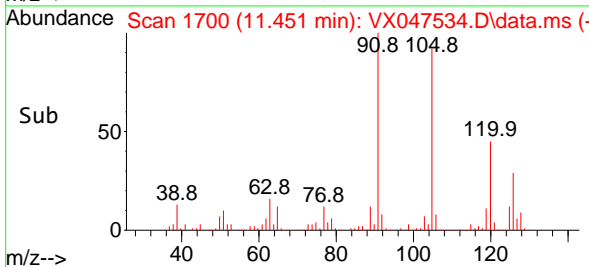
Tgt Ion: 75 Resp: 36068  
 Ion Ratio Lower Upper  
 75 100  
 53 102.0 85.2 127.8  
 89 45.1 36.7 55.1

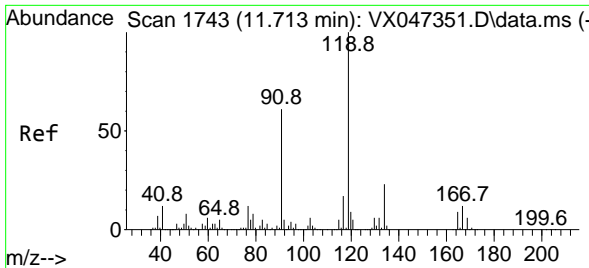


#82  
 4-Chlorotoluene  
 Concen: 49.588 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



Tgt Ion: 91 Resp: 547675  
 Ion Ratio Lower Upper  
 91 100  
 126 28.7 14.4 43.0



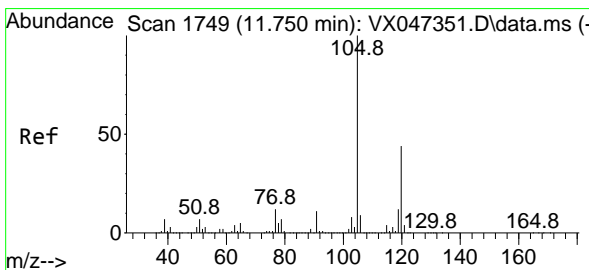
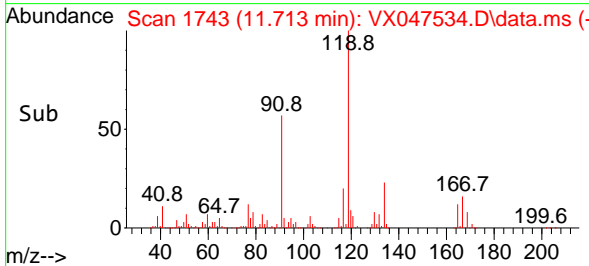
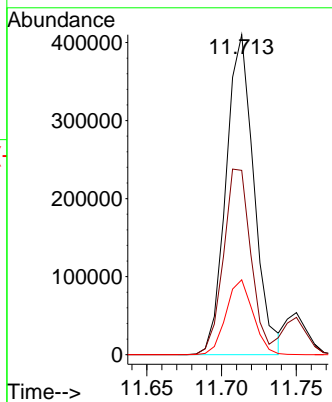
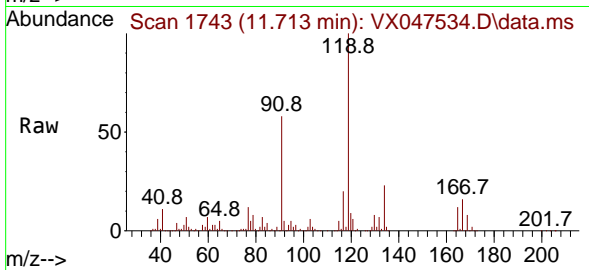


#83  
 tert-Butylbenzene  
 Concen: 50.017 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

Tgt Ion:119 Resp: 532814

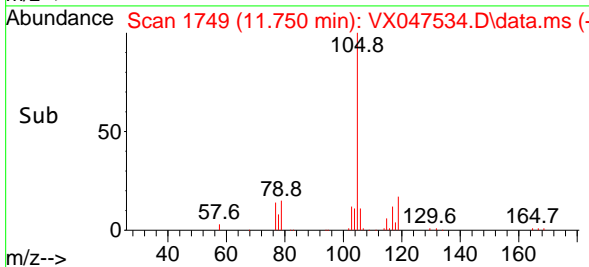
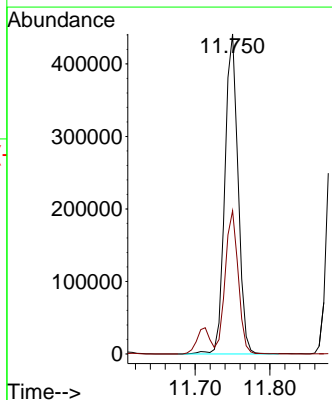
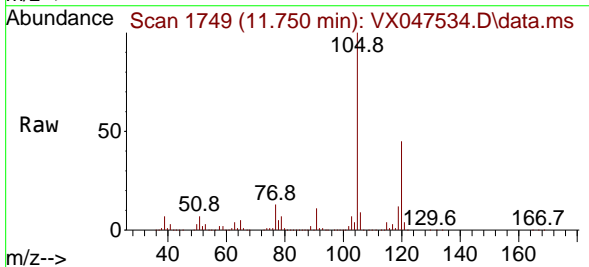
Ion	Ratio	Lower	Upper
119	100		
91	57.0	29.1	87.4
134	22.7	11.3	33.9

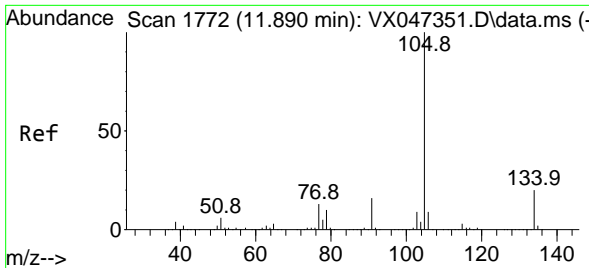


#84  
 1,2,4-Trimethylbenzene  
 Concen: 50.751 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Tgt Ion:105 Resp: 541908

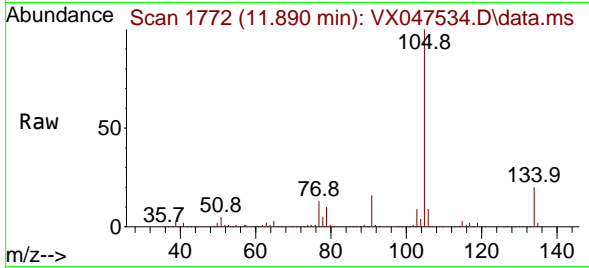
Ion	Ratio	Lower	Upper
105	100		
120	44.1	21.9	65.7



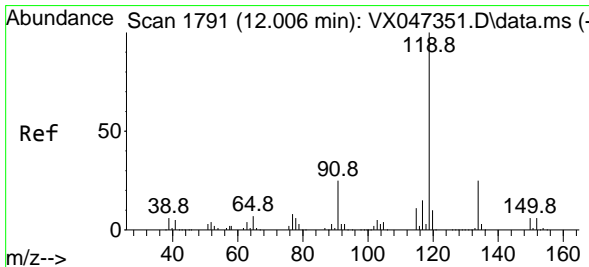
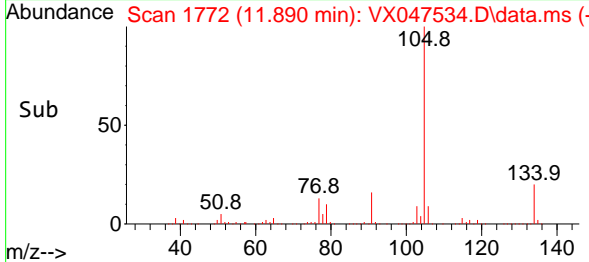
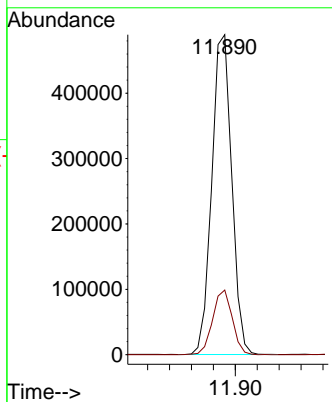


#85  
 sec-Butylbenzene  
 Concen: 46.816 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

Instrument : MSVOA\_X  
 ClientSampleId :

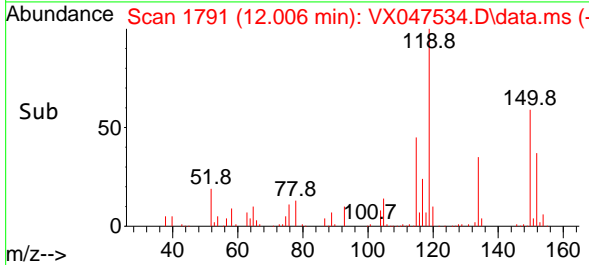
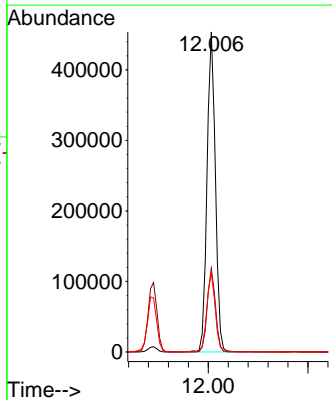
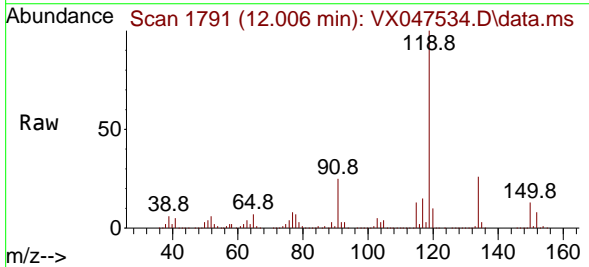


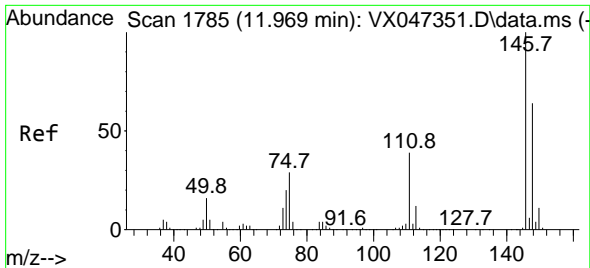
Tgt Ion:105 Resp: 618145  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 9.8 29.5



#86  
 p-Isopropyltoluene  
 Concen: 47.201 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

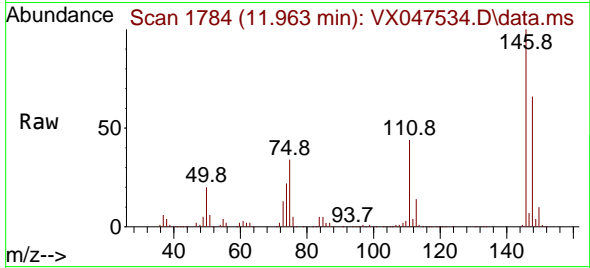
Tgt Ion:119 Resp: 527383  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 12.8 38.4  
 91 24.6 12.4 37.4



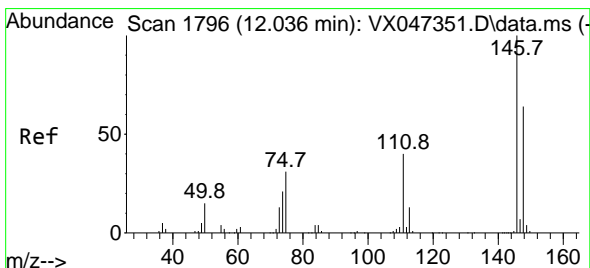
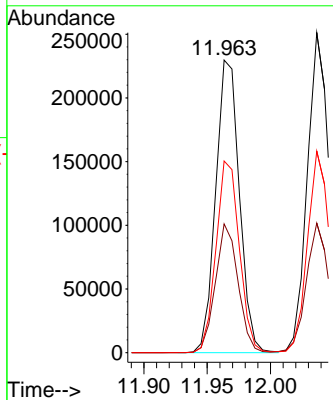
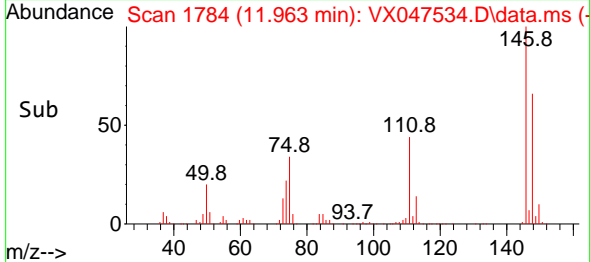


#87  
 1,3-Dichlorobenzene  
 Concen: 49.307 ug/l  
 RT: 11.963 min Scan# 1784  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

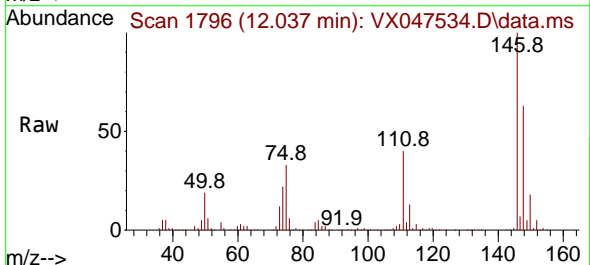
Instrument : MSVOA\_X  
 ClientSampleId :



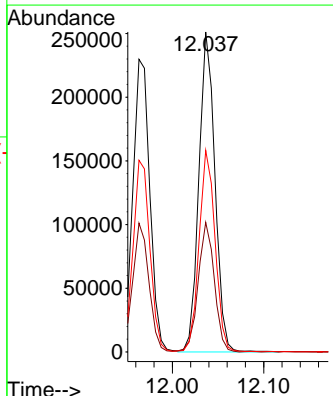
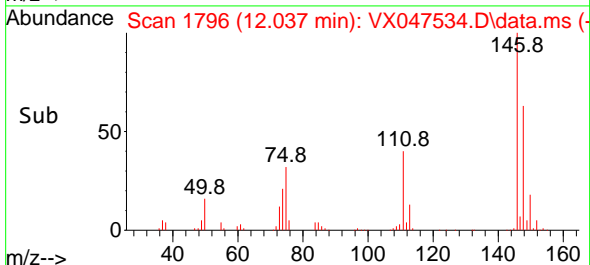
Tgt Ion:146 Resp: 298500  
 Ion Ratio Lower Upper  
 146 100  
 111 42.2 20.6 61.8  
 148 64.6 31.9 95.5



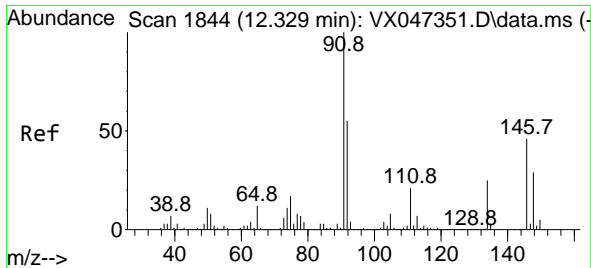
#88  
 1,4-Dichlorobenzene  
 Concen: 49.184 ug/l  
 RT: 12.037 min Scan# 1796  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



Tgt Ion:146 Resp: 306247  
 Ion Ratio Lower Upper  
 146 100  
 111 40.8 20.4 61.2  
 148 62.8 31.7 95.1

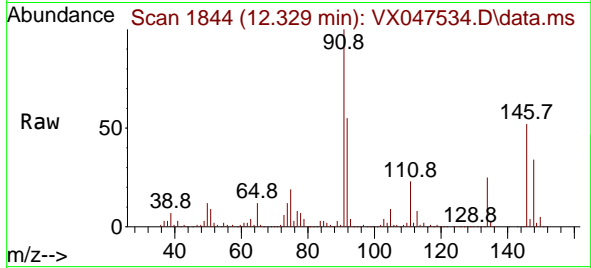




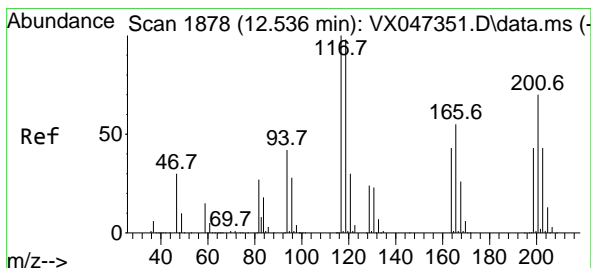
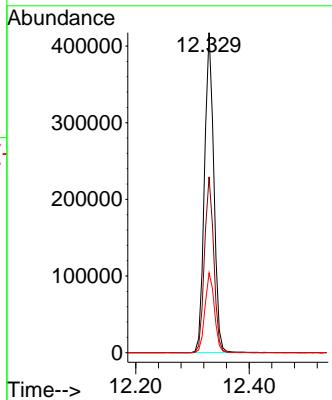
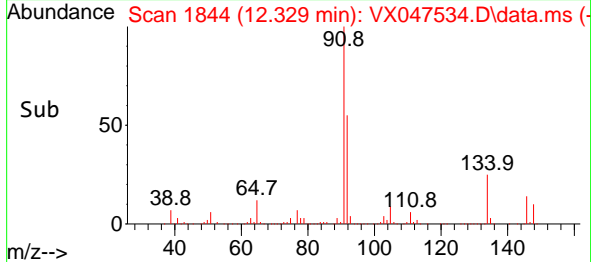


#89  
 n-Butylbenzene  
 Concen: 46.054 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

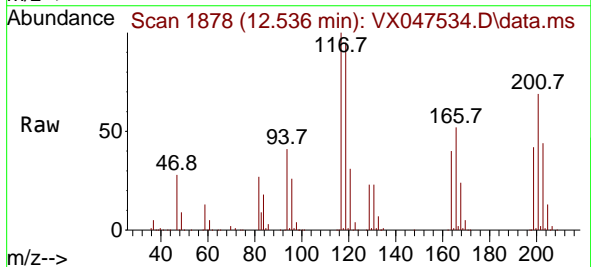
Instrument : MSVOA\_X  
 ClientSampleId :



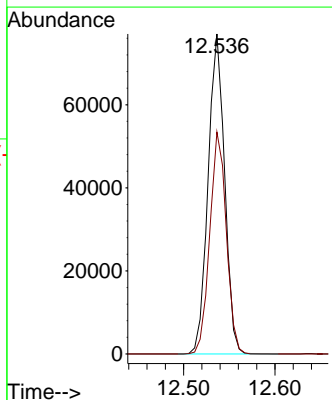
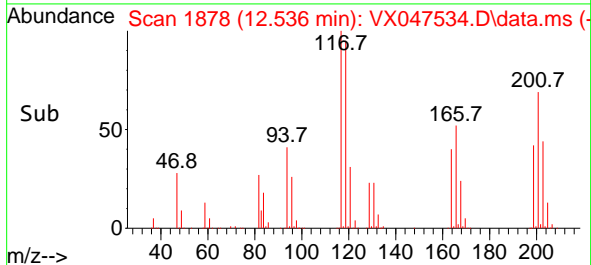
Tgt Ion: 91 Resp: 478608  
 Ion Ratio Lower Upper  
 91 100  
 92 54.5 27.2 81.5  
 134 25.2 12.6 37.8

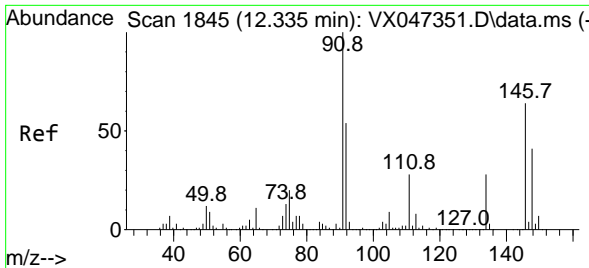


#90  
 Hexachloroethane  
 Concen: 49.204 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



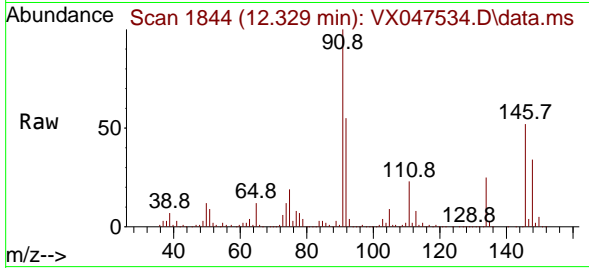
Tgt Ion: 117 Resp: 96446  
 Ion Ratio Lower Upper  
 117 100  
 201 69.4 35.1 105.3



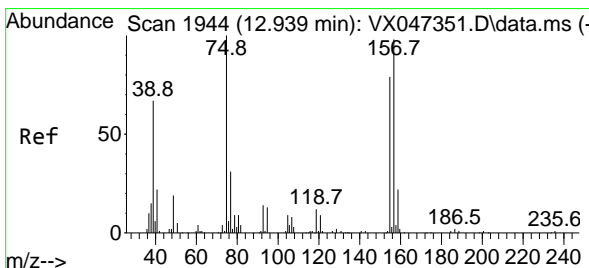
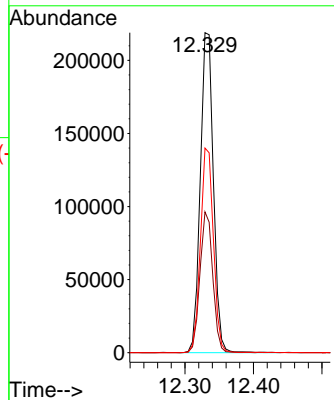
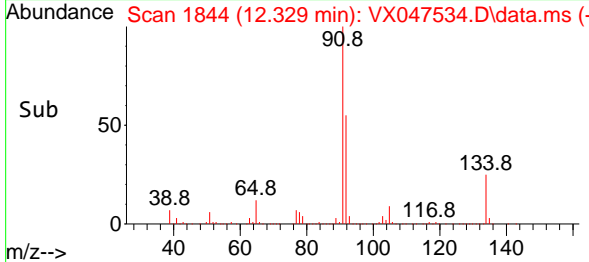


#91  
 1,2-Dichlorobenzene  
 Concen: 50.791 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

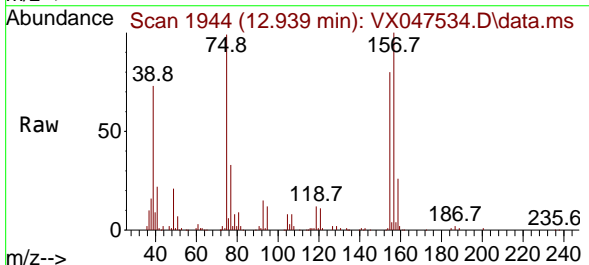
Instrument : MSVOA\_X  
 ClientSampleId :



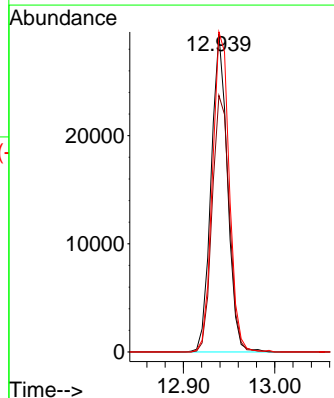
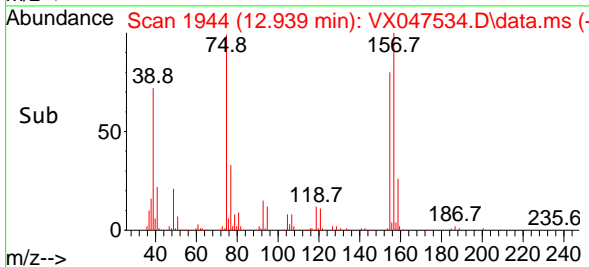
Tgt Ion:146 Resp: 291859  
 Ion Ratio Lower Upper  
 146 100  
 111 43.0 22.1 66.1  
 148 63.2 31.9 95.5

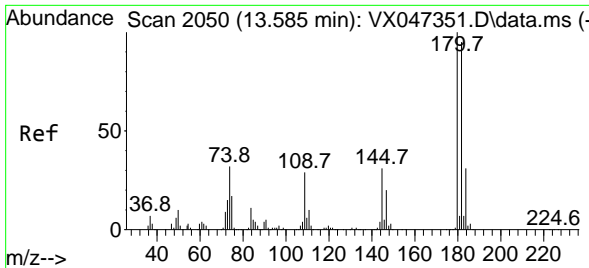


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 49.449 ug/l  
 RT: 12.939 min Scan# 1944  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



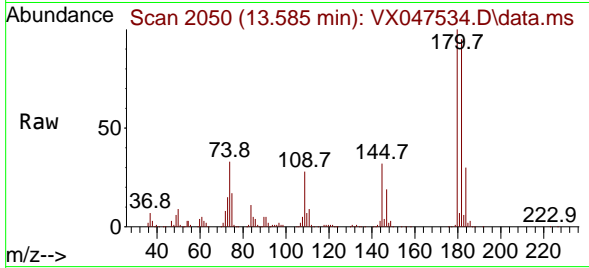
Tgt Ion: 75 Resp: 36437  
 Ion Ratio Lower Upper  
 75 100  
 155 84.7 41.3 123.7  
 157 103.7 51.5 154.5



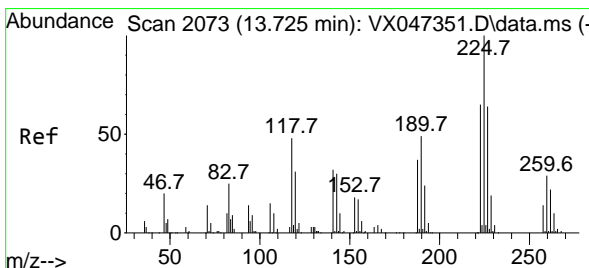
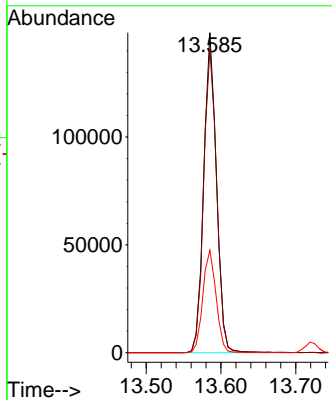
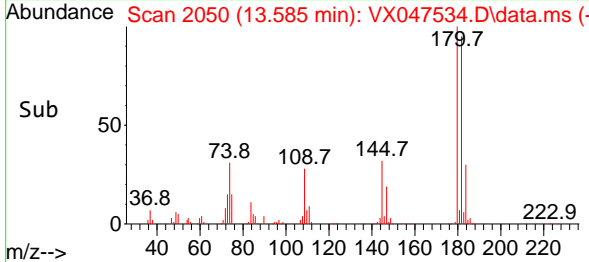


#93  
 1,2,4-Trichlorobenzene  
 Concen: 45.522 ug/l  
 RT: 13.585 min Scan# 2072  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

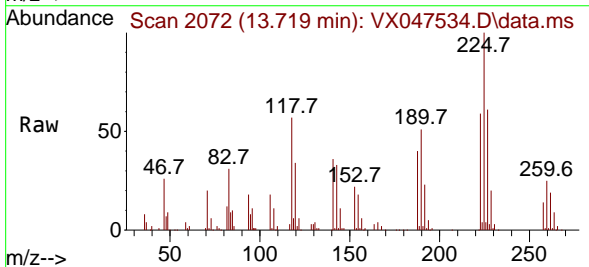
Instrument : MSVOA\_X  
 ClientSampleId :



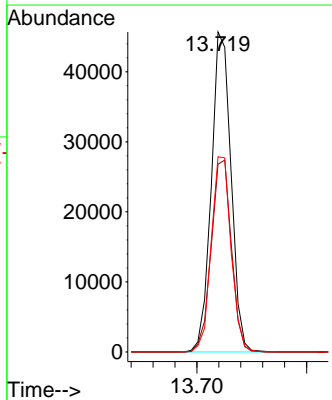
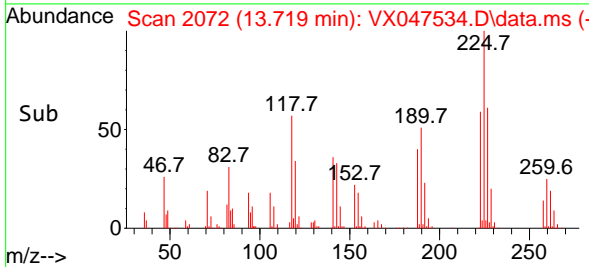
Tgt Ion:180 Resp: 175359  
 Ion Ratio Lower Upper  
 180 100  
 182 97.0 48.1 144.4  
 145 33.3 16.2 48.5

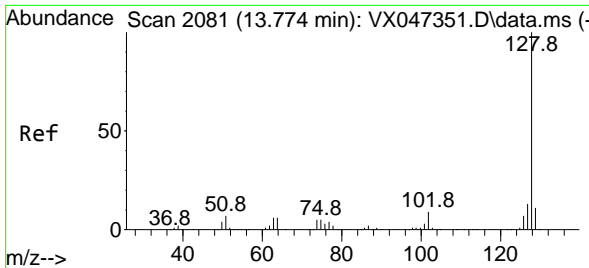


#94  
 Hexachlorobutadiene  
 Concen: 41.542 ug/l  
 RT: 13.719 min Scan# 2072  
 Delta R.T. -0.006 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



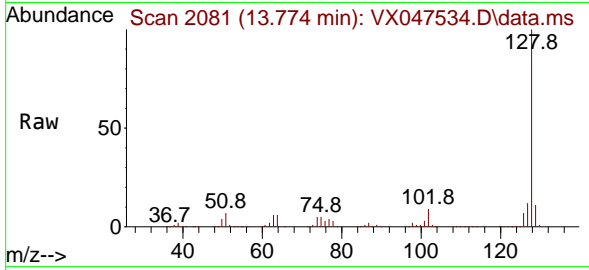
Tgt Ion:225 Resp: 56962  
 Ion Ratio Lower Upper  
 225 100  
 223 61.5 32.2 96.6  
 227 61.5 31.6 95.0



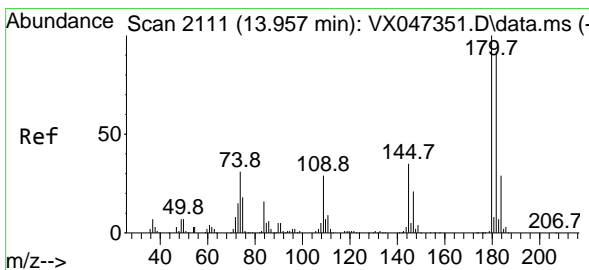
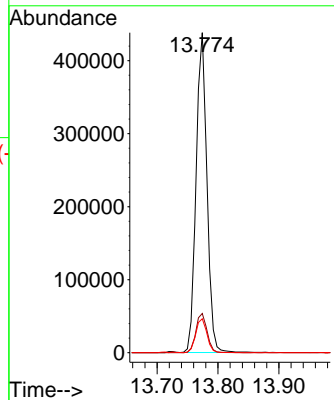
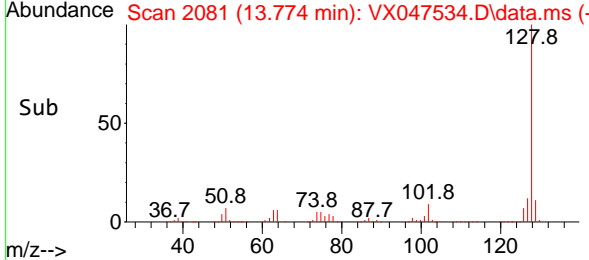


#95  
 Naphthalene  
 Concen: 49.072 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23

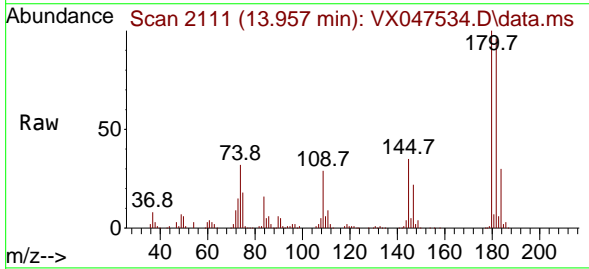
Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion:128 Resp: 540215  
 Ion Ratio Lower Upper  
 128 100  
 127 12.7 10.1 15.1  
 129 11.0 8.7 13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 44.616 ug/l  
 RT: 13.957 min Scan# 2111  
 Delta R.T. 0.000 min  
 Lab File: VX047534.D  
 Acq: 27 Aug 2025 12:23



Tgt Ion:180 Resp: 162004  
 Ion Ratio Lower Upper  
 180 100  
 182 96.4 48.0 144.2  
 145 34.7 17.4 52.2

