

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080625\
 Data File : VX047238.D
 Acq On : 06 Aug 2025 11:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Aug 07 01:12:50 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	244612	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	407012	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	360114	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	178040	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	137471	45.115	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.240%
35) Dibromofluoromethane	5.391	113	123292	49.061	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.120%
50) Toluene-d8	8.647	98	359747	44.204	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	88.400%#
62) 4-Bromofluorobenzene	11.079	95	168176	47.952	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.900%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	180443	55.537	ug/l	100
3) Chloromethane	1.313	50	155890	48.505	ug/l	99
4) Vinyl Chloride	1.392	62	187819	54.364	ug/l	99
5) Bromomethane	1.630	94	88900	47.371	ug/l	97
6) Chloroethane	1.703	64	103025	45.404	ug/l	96
7) Trichlorofluoromethane	1.904	101	267639	51.953	ug/l	99
8) Diethyl Ether	2.142	74	87546	48.198	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.349	101	155220	50.011	ug/l	100
10) Methyl Iodide	2.471	142	254378	80.418	ug/l	97
11) Tert butyl alcohol	2.953	59	62567	172.460	ug/l	99
12) 1,1-Dichloroethene	2.337	96	151867	49.402	ug/l	99
13) Acrolein	2.246	56	146155	222.765	ug/l	99
14) Allyl chloride	2.678	41	258648	46.546	ug/l	94
15) Acrylonitrile	3.075	53	310167	213.431	ug/l	100
16) Acetone	2.386	43	358736	293.884	ug/l	94
17) Carbon Disulfide	2.526	76	441496	49.644	ug/l	98
18) Methyl Acetate	2.709	43	140339	43.262	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	450193	48.120	ug/l	100
20) Methylene Chloride	2.800	84	161363	48.051	ug/l	99
21) trans-1,2-Dichloroethene	3.105	96	157606	50.102	ug/l	95
22) Diisopropyl ether	3.764	45	532179	49.813	ug/l	93
23) Vinyl Acetate	3.727	43	2101687	245.270	ug/l	100
24) 1,1-Dichloroethane	3.617	63	292256	49.194	ug/l	98
25) 2-Butanone	4.556	43	408853	230.028	ug/l	98
26) 2,2-Dichloropropane	4.483	77	236188	51.359	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	183830	49.349	ug/l	99
28) Bromochloromethane	4.904	49	139638	51.090	ug/l	99
29) Tetrahydrofuran	5.013	42	224818	196.038	ug/l	96
30) Chloroform	5.099	83	292938	48.441	ug/l	97
31) Cyclohexane	5.477	56	277630	48.738	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	257045	48.936	ug/l	98
36) 1,1-Dichloropropene	5.696	75	207031	48.330	ug/l	99
37) Ethyl Acetate	4.715	43	167627	42.467	ug/l	99
38) Carbon Tetrachloride	5.684	117	225865	49.401	ug/l	99
39) Methylcyclohexane	7.379	83	262624	49.103	ug/l	98
40) Benzene	6.038	78	621217	50.110	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	86565	41.943	ug/l #	92
42) 1,2-Dichloroethane	6.086	62	214872	49.204	ug/l	99
43) Isopropyl Acetate	6.342	43	284866	46.293	ug/l	99
44) Trichloroethene	7.129	130	154660	48.651	ug/l	97
45) 1,2-Dichloropropane	7.428	63	154806	49.858	ug/l	98
46) Dibromomethane	7.580	93	107792	49.506	ug/l	100
47) Bromodichloromethane	7.818	83	227475	49.083	ug/l	96
48) Methyl methacrylate	7.690	41	148806	44.390	ug/l	99
49) 1,4-Dioxane	7.726	88	30358	796.220	ug/l #	75
51) 4-Methyl-2-Pentanone	8.568	43	786086	214.918	ug/l	100
52) Toluene	8.714	92	383834	50.354	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	222083	50.746	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	242058	50.535	ug/l	99
55) 1,1,2-Trichloroethane	9.147	97	136406	47.716	ug/l	98
56) Ethyl methacrylate	9.116	69	210652	49.776	ug/l	99
57) 1,3-Dichloropropane	9.305	76	239402	48.186	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	622861	264.485	ug/l	100
59) 2-Hexanone	9.427	43	561879	232.516	ug/l	100
60) Dibromochloromethane	9.519	129	166302	49.602	ug/l	100
61) 1,2-Dibromoethane	9.604	107	142279	47.599	ug/l	98
64) Tetrachloroethene	9.275	164	128142	49.361	ug/l	96
65) Chlorobenzene	10.073	112	417308	49.466	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	142094	50.028	ug/l	99
67) Ethyl Benzene	10.189	91	749954	50.843	ug/l	99
68) m/p-Xylenes	10.299	106	552695	100.127	ug/l	99
69) o-Xylene	10.640	106	267595	50.959	ug/l	100
70) Styrene	10.653	104	462763	51.392	ug/l	99
71) Bromoform	10.799	173	102069	47.307	ug/l #	99
73) Isopropylbenzene	10.957	105	698423	49.723	ug/l	100
74) N-amyl acetate	10.842	43	256097	45.188	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.207	83	182814	45.564	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	188175	57.102	ug/l	83
77) Bromobenzene	11.195	156	167171	49.619	ug/l	99
78) n-propylbenzene	11.299	91	831098	49.514	ug/l	99
79) 2-Chlorotoluene	11.360	91	495423	49.377	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	571452	49.245	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	45116	35.272	ug/l	98
82) 4-Chlorotoluene	11.451	91	576270	49.206	ug/l	99
83) tert-Butylbenzene	11.713	119	574875	49.357	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	579498	50.067	ug/l	100
85) sec-Butylbenzene	11.890	105	709837	48.777	ug/l	100
86) p-Isopropyltoluene	12.006	119	593575	49.185	ug/l	100
87) 1,3-Dichlorobenzene	11.963	146	310415	48.491	ug/l	100
88) 1,4-Dichlorobenzene	12.036	146	306748	47.297	ug/l	98
89) n-Butylbenzene	12.329	91	551822	48.758	ug/l	99
90) Hexachloroethane	12.536	117	105240	48.746	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	295536	48.304	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	34611	44.940	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	192217	47.552	ug/l	99
94) Hexachlorobutadiene	13.719	225	72726	52.902	ug/l	97
95) Naphthalene	13.774	128	544470	45.946	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	181143	46.515	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Jul 22 03:59:51 2025
Response via : Initial Calibration

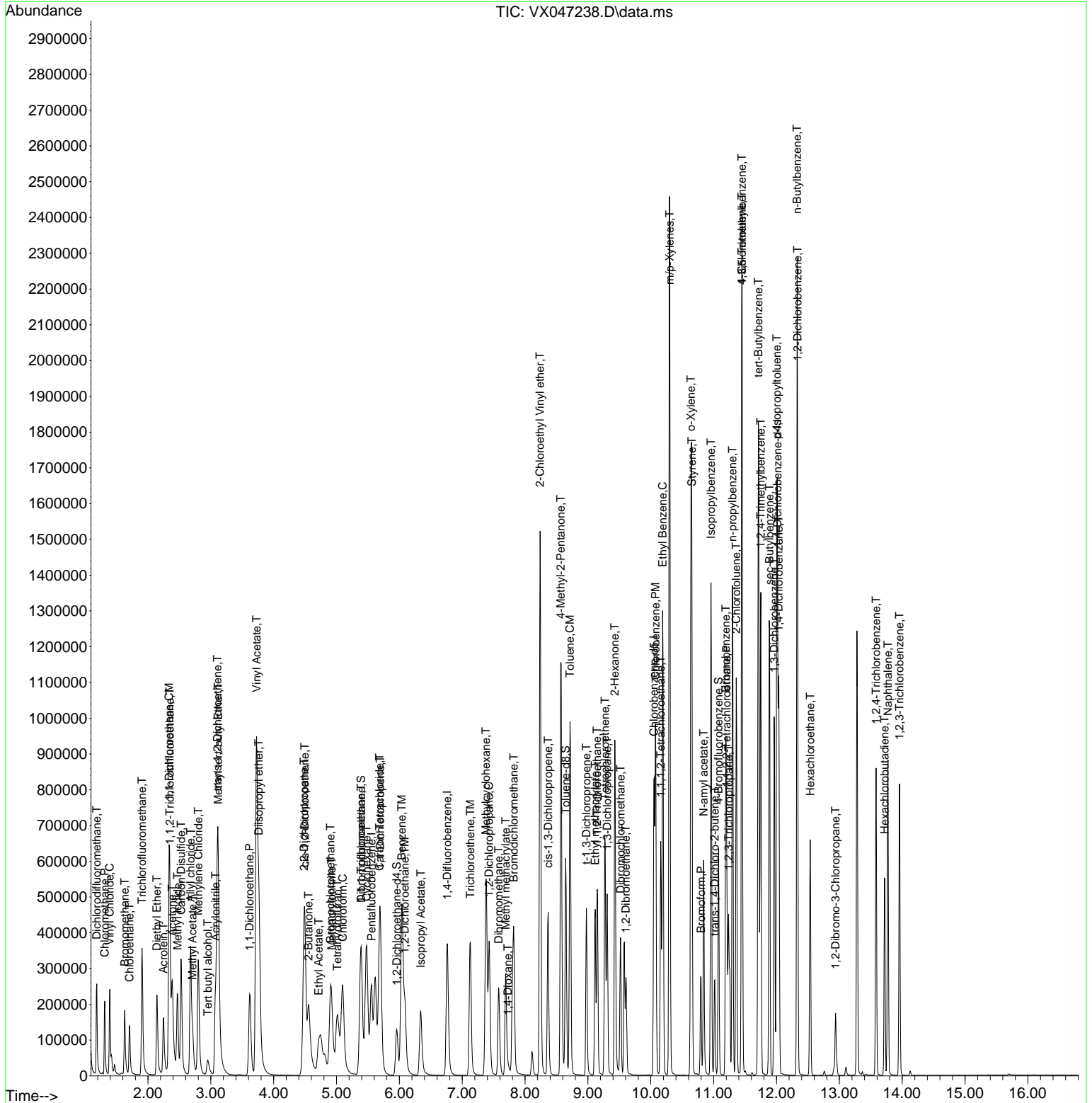
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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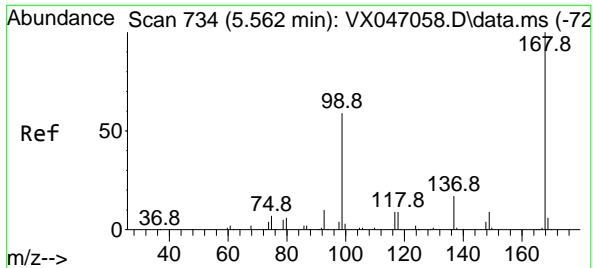
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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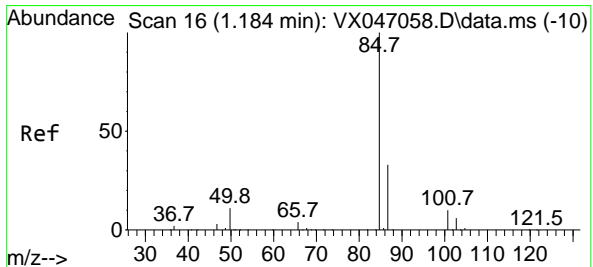
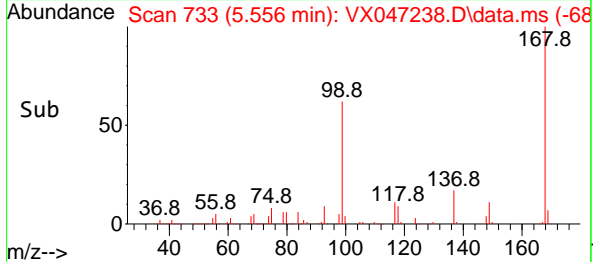
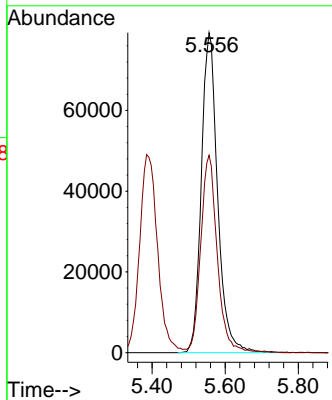
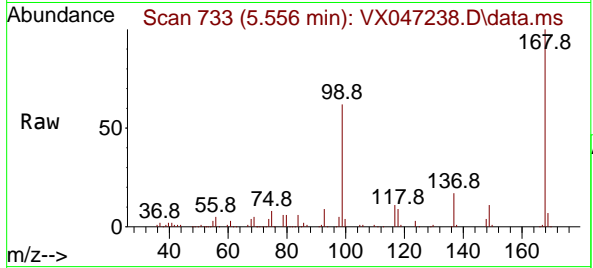




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX047238.D
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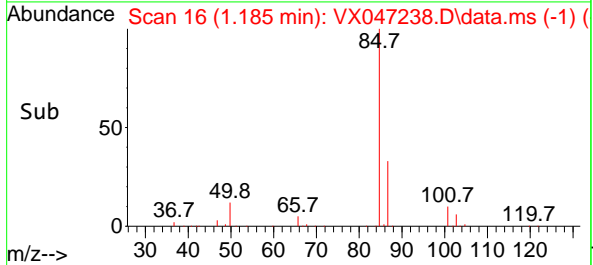
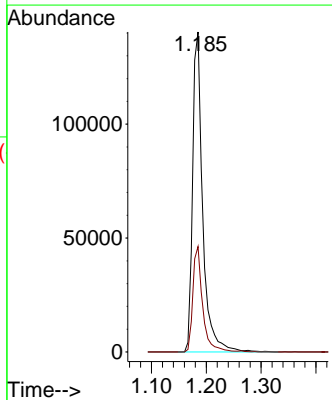
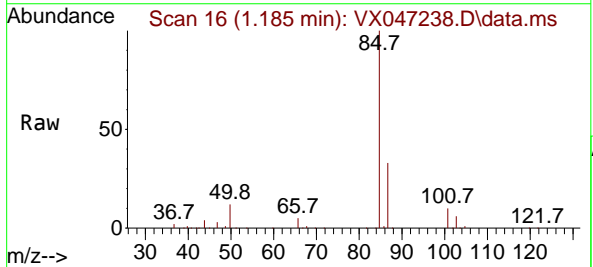
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

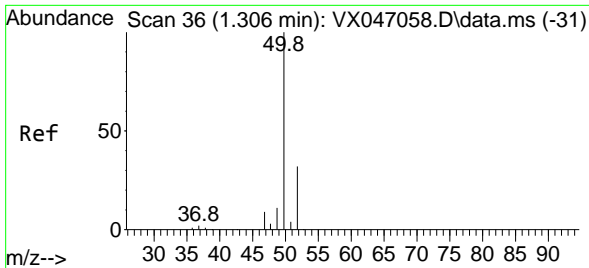
Tgt Ion:168 Resp: 244612
 Ion Ratio Lower Upper
 168 100
 99 61.5 48.0 72.0



#2
 Dichlorodifluoromethane
 Concen: 55.537 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 85 Resp: 180443
 Ion Ratio Lower Upper
 85 100
 87 32.9 16.6 49.8

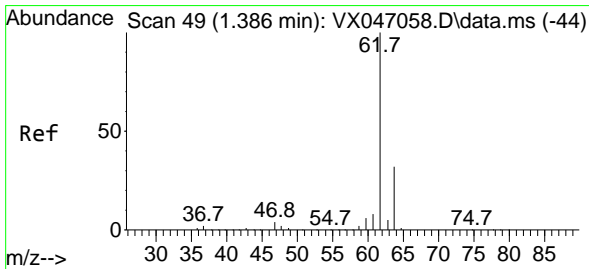
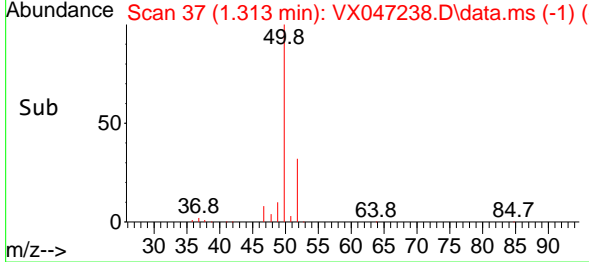
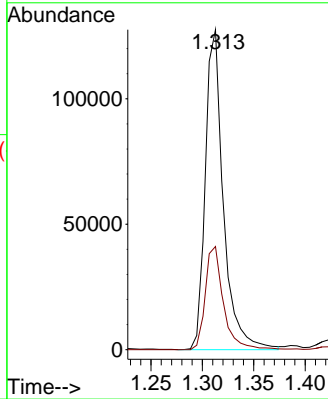
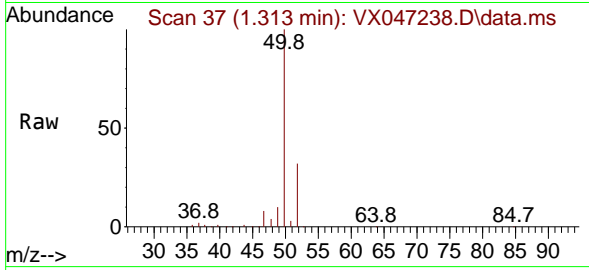




#3
 Chloromethane
 Concen: 48.505 ug/l
 RT: 1.313 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

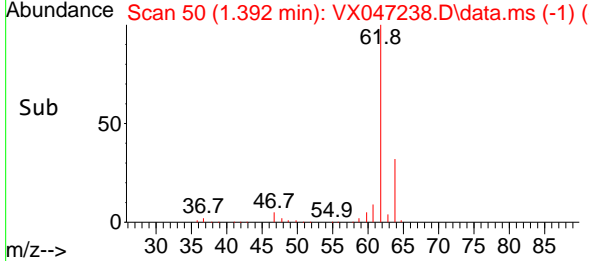
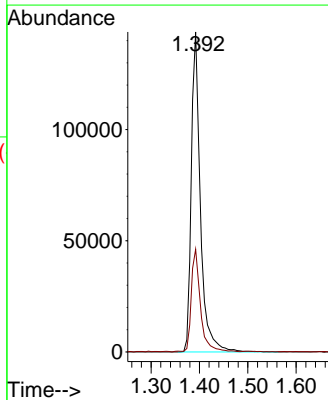
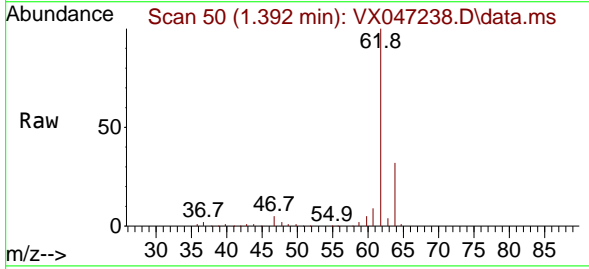
Instrument :
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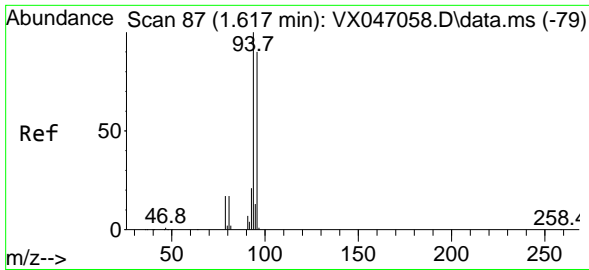
Tgt Ion: 50 Resp: 155890
 Ion Ratio Lower Upper
 50 100
 52 32.2 25.4 38.2



#4
 Vinyl Chloride
 Concen: 54.364 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 62 Resp: 187819
 Ion Ratio Lower Upper
 62 100
 64 32.0 25.2 37.8

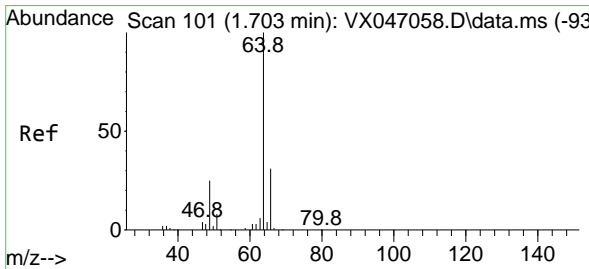
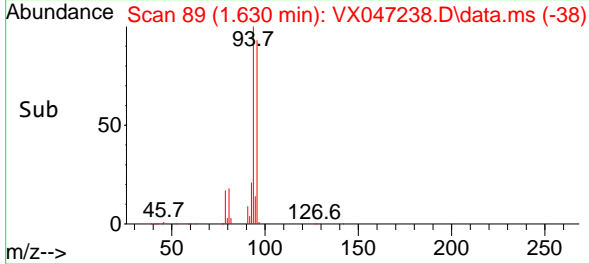
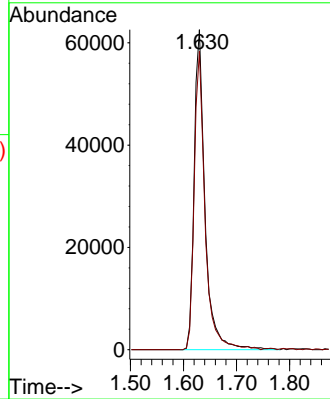
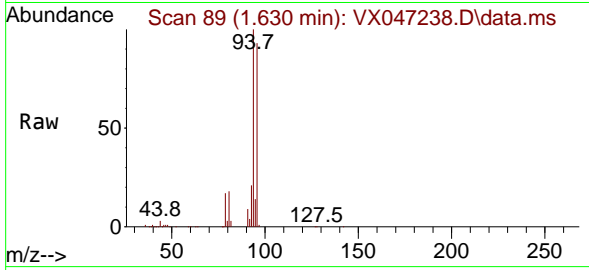




#5
 Bromomethane
 Concen: 47.371 ug/l
 RT: 1.630 min Scan# 89
 Delta R.T. 0.013 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

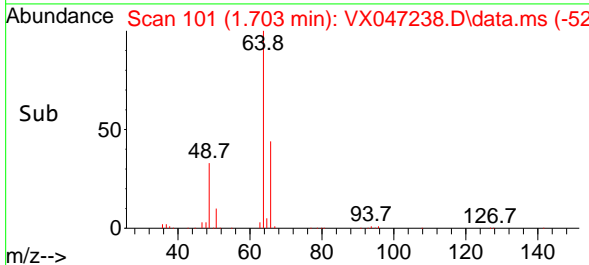
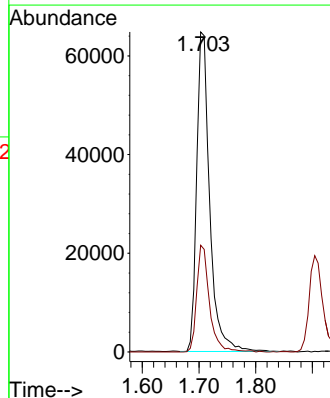
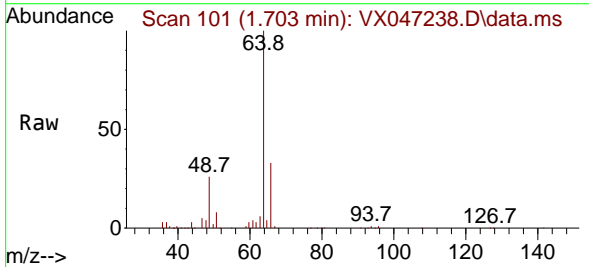
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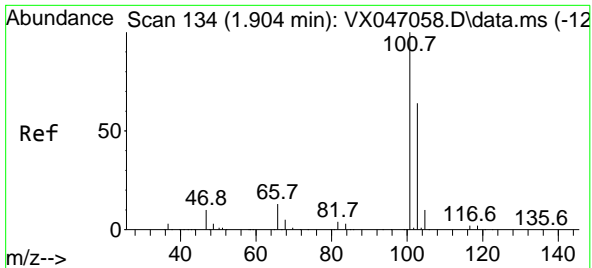
Tgt Ion: 94 Resp: 88900
 Ion Ratio Lower Upper
 94 100
 96 93.2 72.3 108.5



#6
 Chloroethane
 Concen: 45.404 ug/l
 RT: 1.703 min Scan# 101
 Delta R.T. 0.000 min
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Tgt Ion: 64 Resp: 103025
 Ion Ratio Lower Upper
 64 100
 66 33.4 25.0 37.6

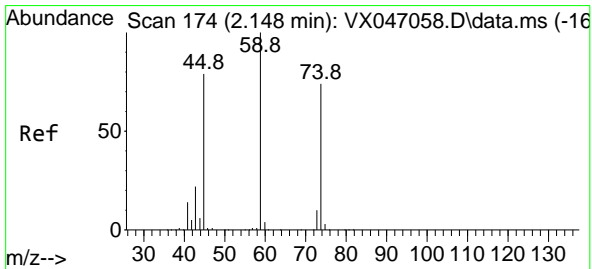
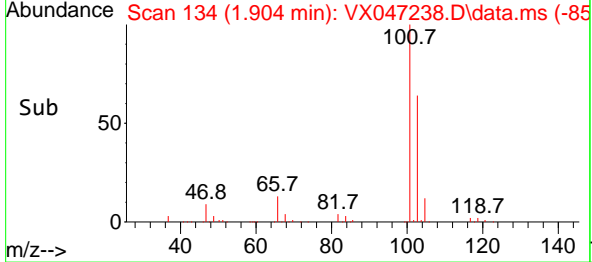
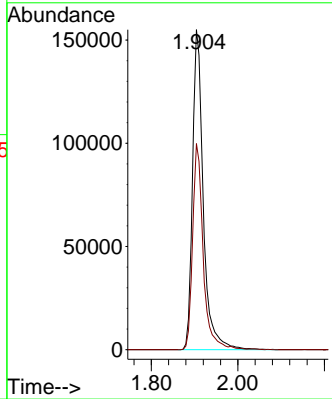
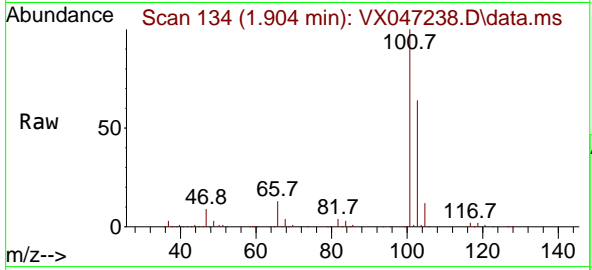




#7
 Trichlorofluoromethane
 Concen: 51.953 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047238.D
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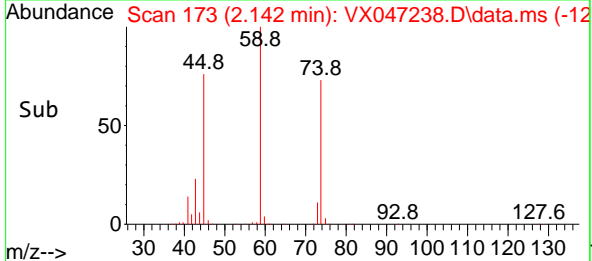
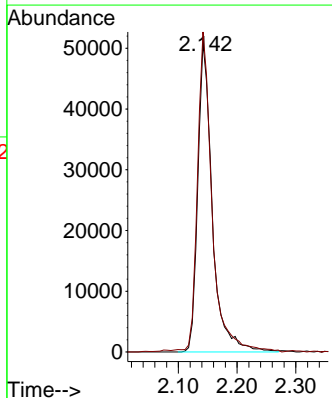
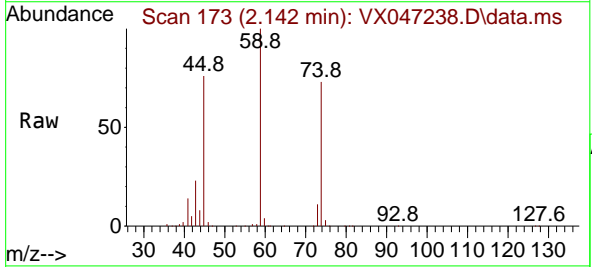
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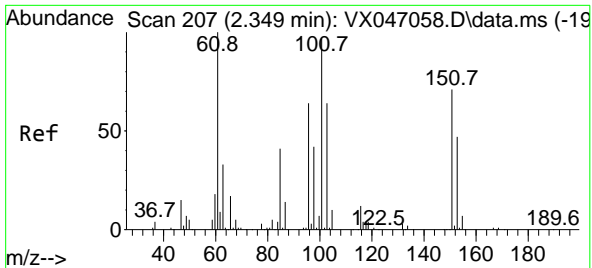
Tgt Ion:101 Resp: 267639
 Ion Ratio Lower Upper
 101 100
 103 64.4 50.9 76.3



#8
 Diethyl Ether
 Concen: 48.198 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 87546
 Ion Ratio Lower Upper
 74 100
 45 105.3 53.0 159.0



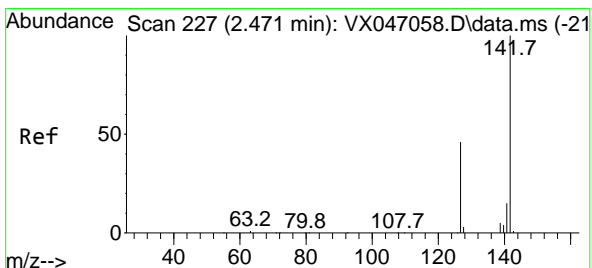
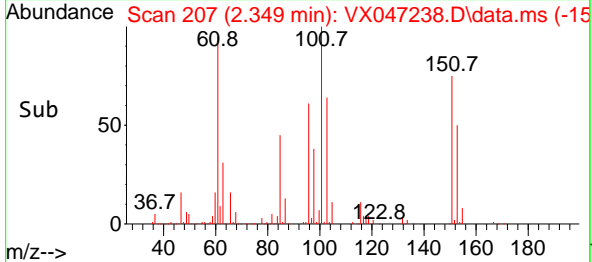
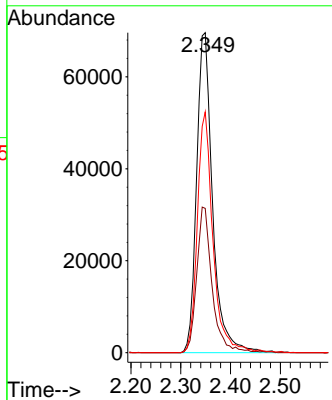
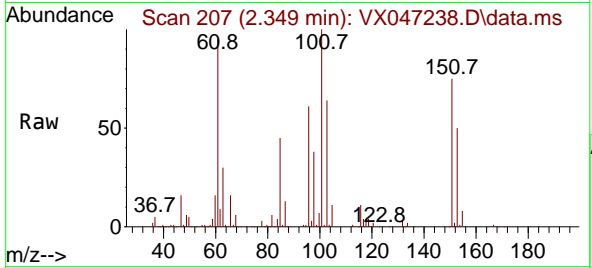


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 50.011 ug/l
 RT: 2.349 min Scan# 207
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 155220

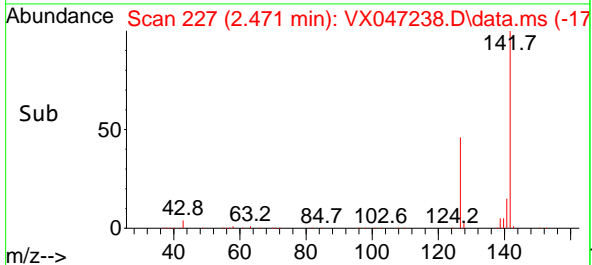
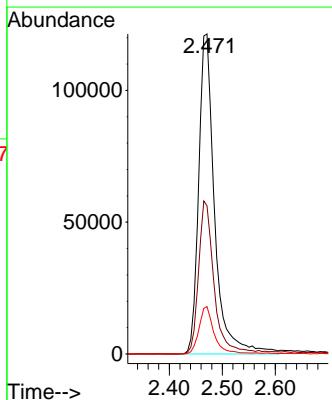
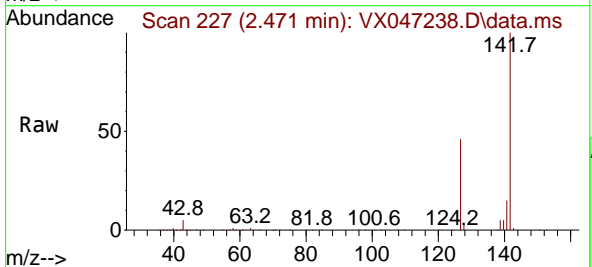
Ion	Ratio	Lower	Upper
101	100		
85	43.9	35.4	53.0
151	73.9	59.2	88.8

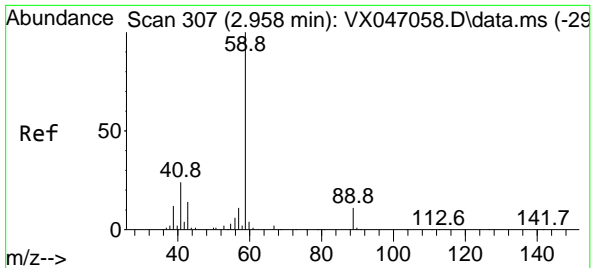


#10
 Methyl Iodide
 Concen: 80.418 ug/l
 RT: 2.471 min Scan# 227
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion:142 Resp: 254378

Ion	Ratio	Lower	Upper
142	100		
127	47.6	36.6	54.8
141	14.1	10.9	16.3

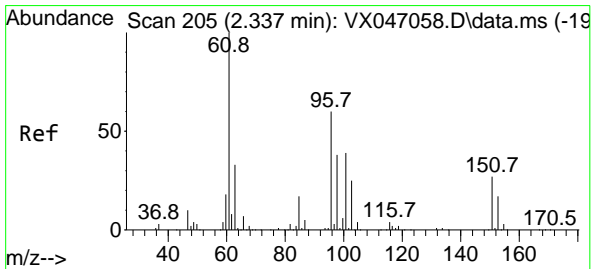
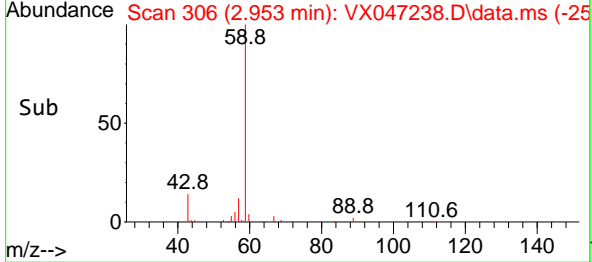
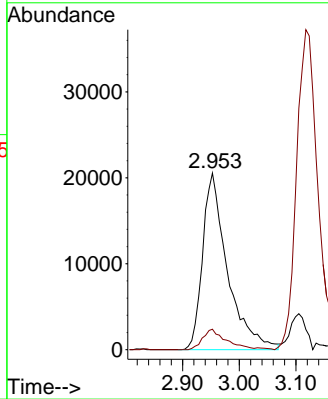
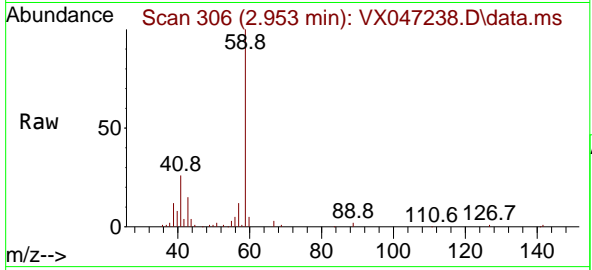




#11
 Tert butyl alcohol
 Concen: 172.460 ug/l
 RT: 2.953 min Scan# 306
 Delta R.T. -0.005 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

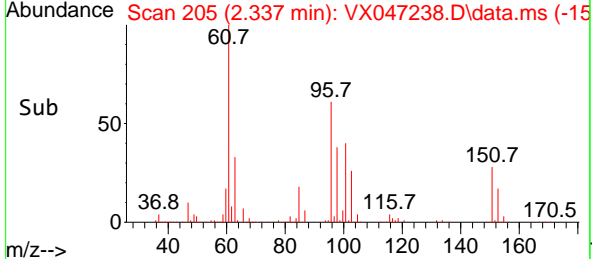
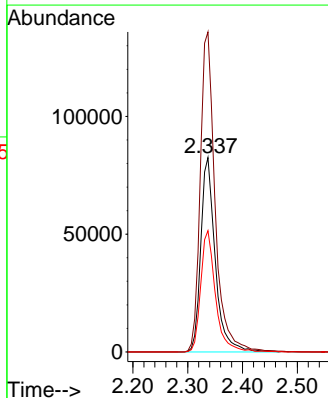
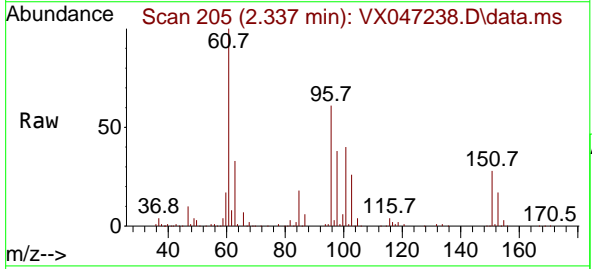
Instrument : MSVOA_X
 Client SampleId : VSTDCCC050

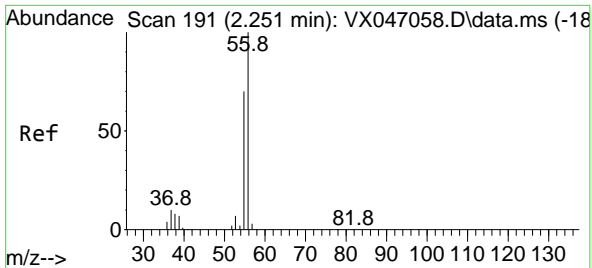
Tgt Ion: 59 Resp: 62567
 Ion Ratio Lower Upper
 59 100
 57 10.8 8.5 12.7



#12
 1,1-Dichloroethene
 Concen: 49.402 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 96 Resp: 151867
 Ion Ratio Lower Upper
 96 100
 61 164.6 132.6 198.8
 98 62.4 50.2 75.4

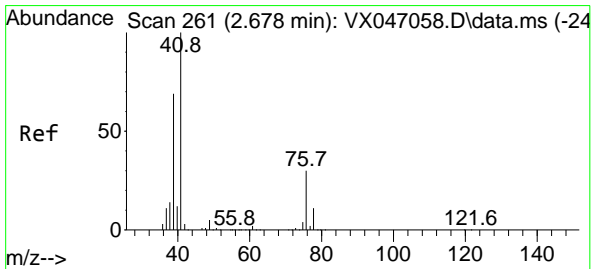
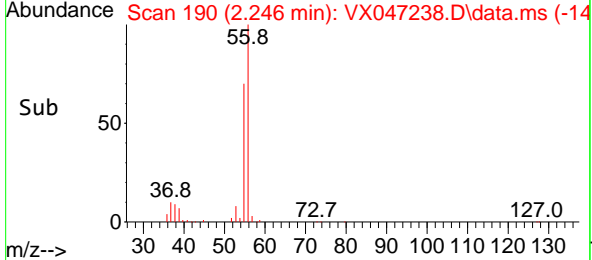
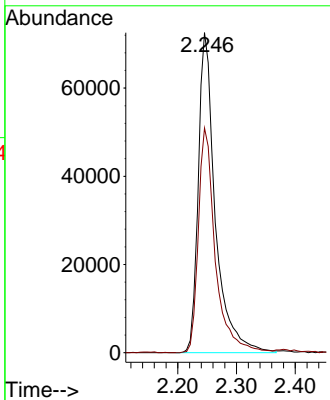
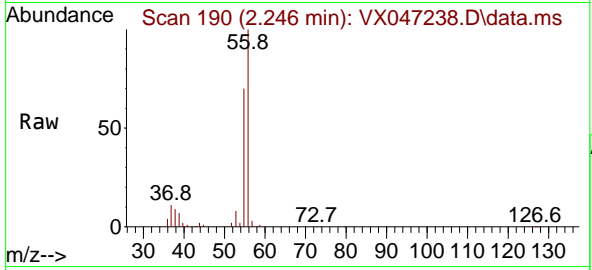




#13
 Acrolein
 Concen: 222.765 ug/l
 RT: 2.246 min Scan# 191
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

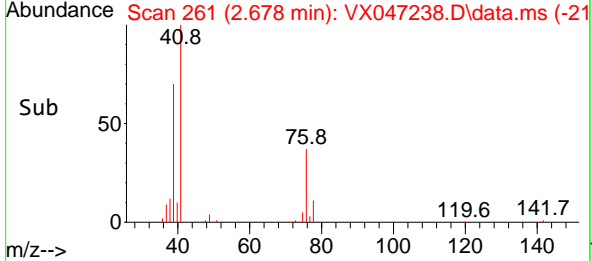
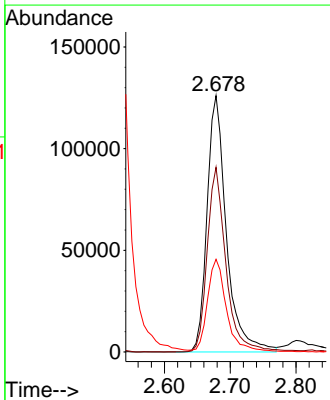
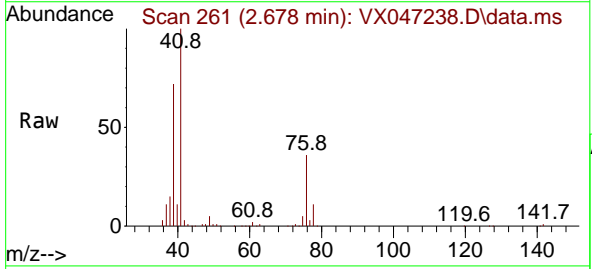
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

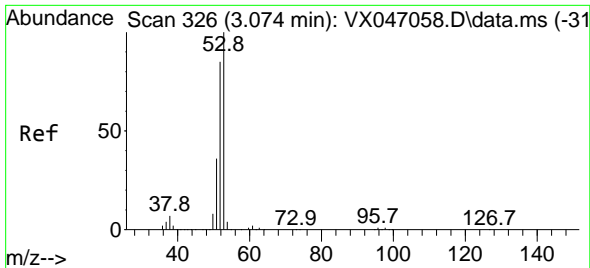
Tgt Ion: 56 Resp: 146155
 Ion Ratio Lower Upper
 56 100
 55 70.1 55.7 83.5



#14
 Allyl chloride
 Concen: 46.546 ug/l
 RT: 2.678 min Scan# 261
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

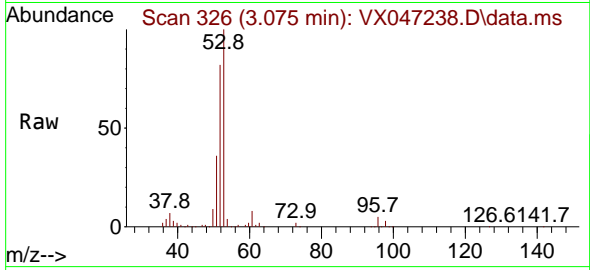
Tgt Ion: 41 Resp: 258648
 Ion Ratio Lower Upper
 41 100
 39 70.1 52.6 78.8
 76 35.8 25.7 38.5





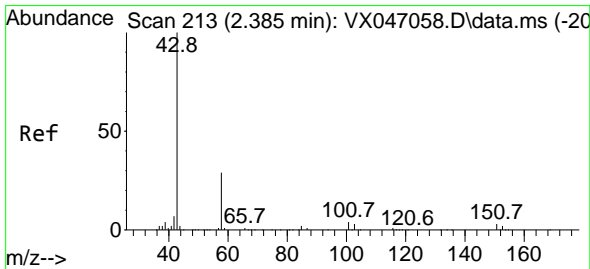
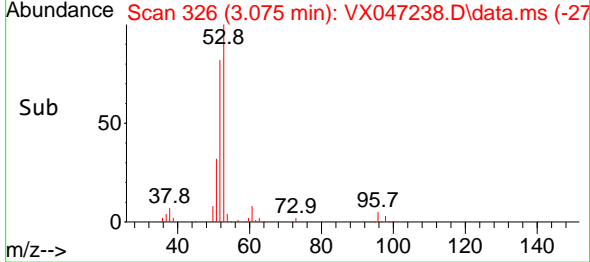
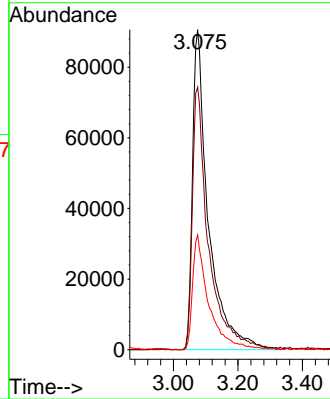
#15
 Acrylonitrile
 Concen: 213.431 ug/l
 RT: 3.075 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



Tgt Ion: 53 Resp: 310167

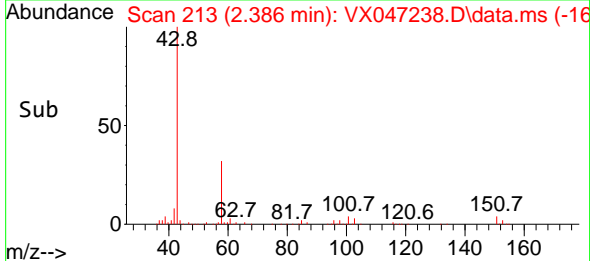
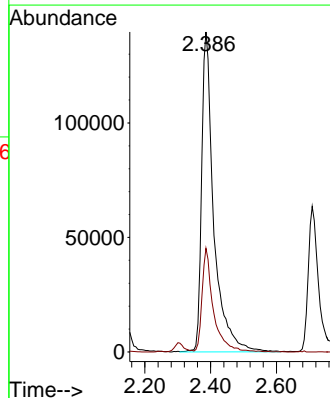
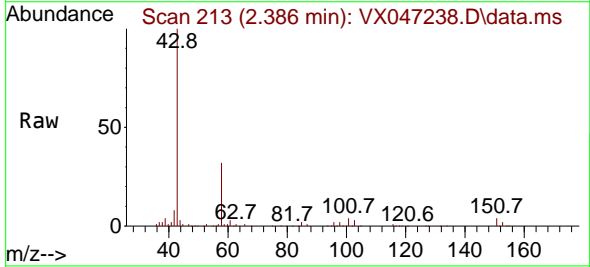
Ion	Ratio	Lower	Upper
53	100		
52	82.3	65.7	98.5
51	36.4	28.8	43.2

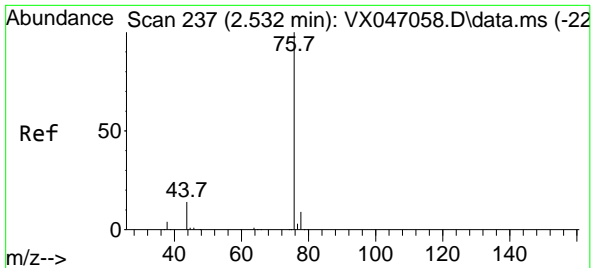


#16
 Acetone
 Concen: 293.884 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 43 Resp: 358736

Ion	Ratio	Lower	Upper
43	100		
58	33.3	24.0	36.0

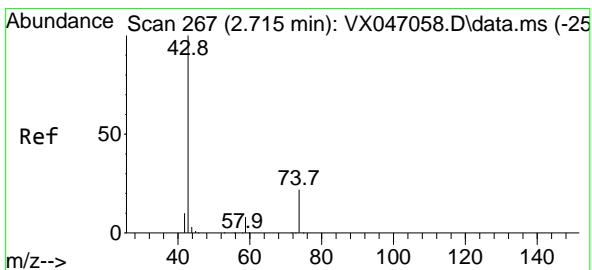
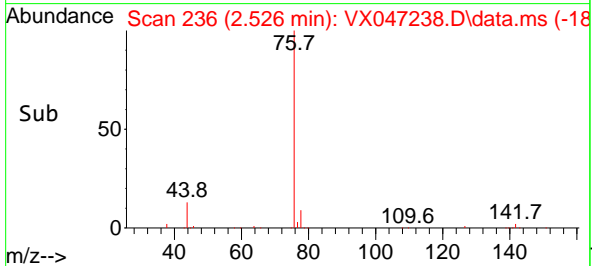
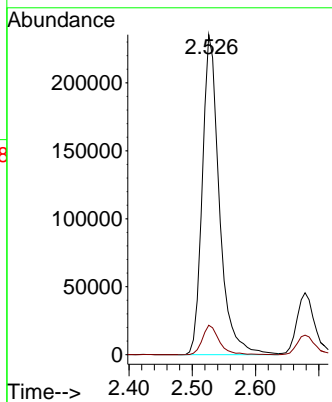
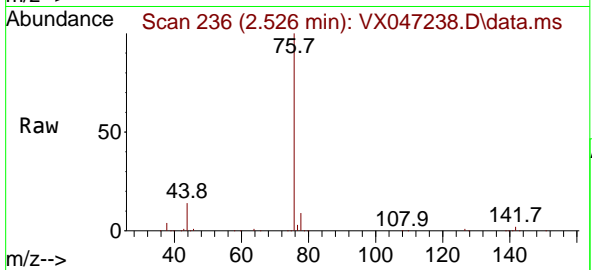




#17
 Carbon Disulfide
 Concen: 49.644 ug/l
 RT: 2.526 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

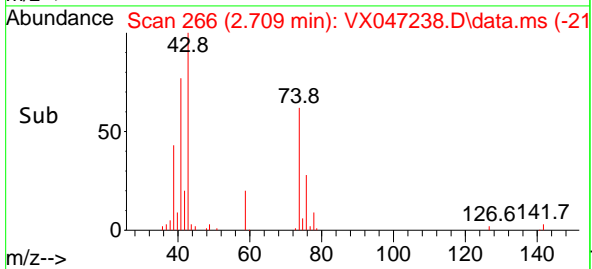
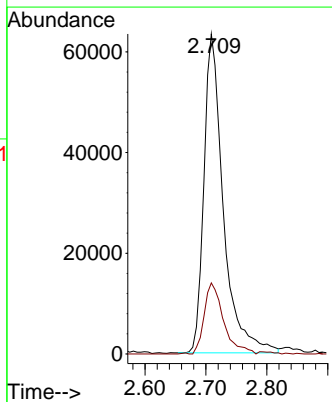
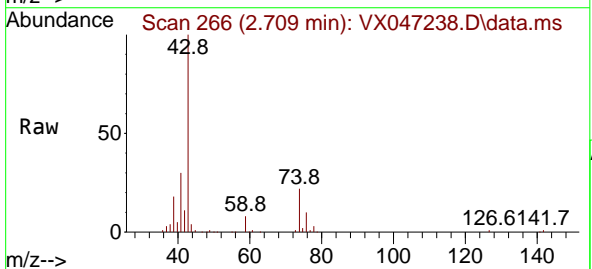
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

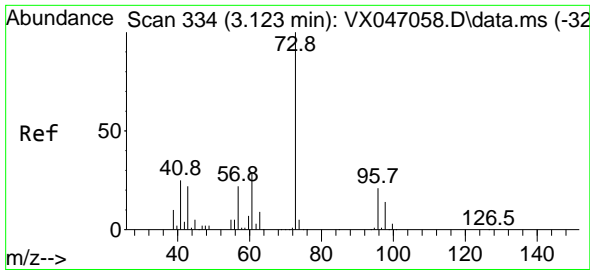
Tgt Ion: 76 Resp: 441496
 Ion Ratio Lower Upper
 76 100
 78 9.4 7.0 10.4



#18
 Methyl Acetate
 Concen: 43.262 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 43 Resp: 140339
 Ion Ratio Lower Upper
 43 100
 74 22.2 17.7 26.5

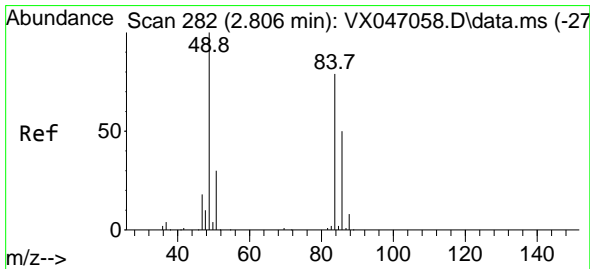
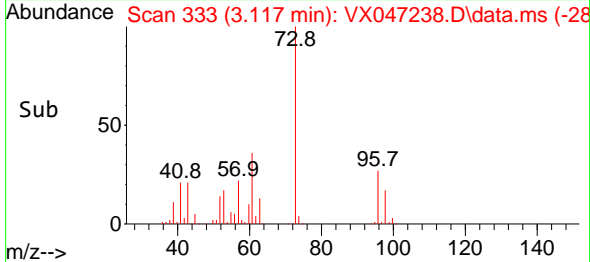
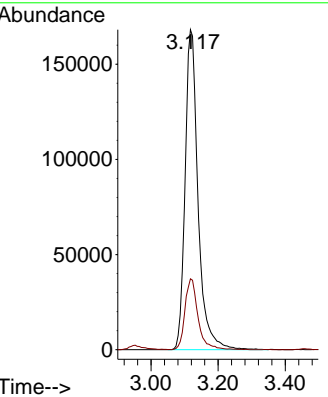
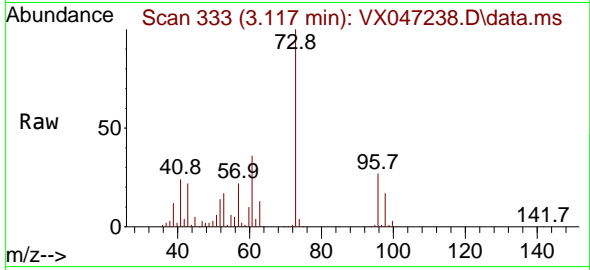




#19
 Methyl tert-butyl Ether
 Concen: 48.120 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

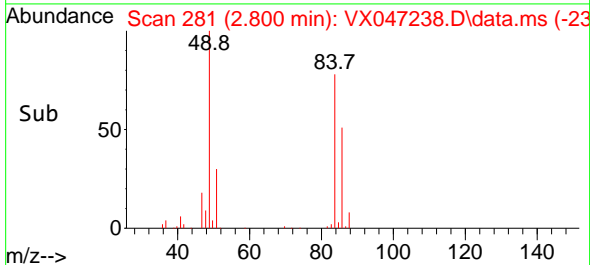
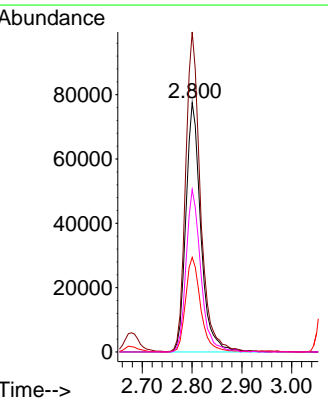
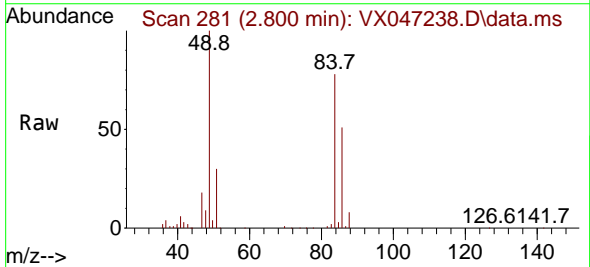
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

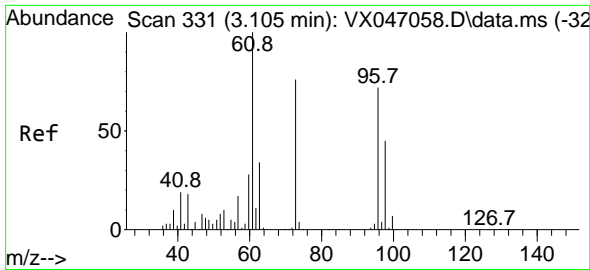
Tgt Ion: 73 Resp: 450193
 Ion Ratio Lower Upper
 73 100
 57 22.1 17.7 26.5



#20
 Methylene Chloride
 Concen: 48.051 ug/l
 RT: 2.800 min Scan# 281
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

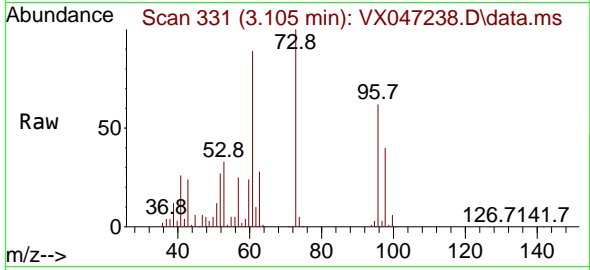
Tgt Ion: 84 Resp: 161363
 Ion Ratio Lower Upper
 84 100
 49 128.2 101.6 152.4
 51 37.9 30.3 45.5
 86 65.1 50.6 75.8



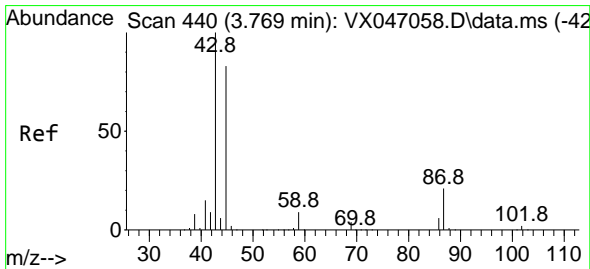
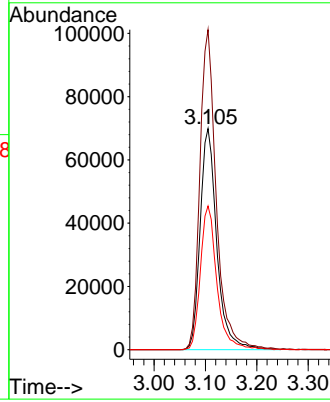
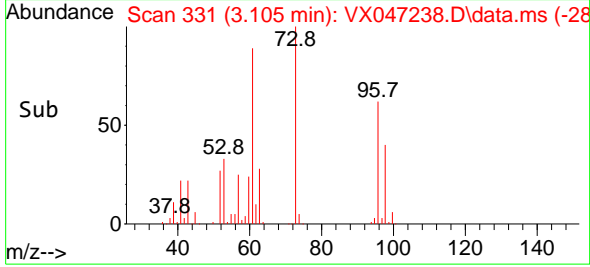


#21
 trans-1,2-Dichloroethene
 Concen: 50.102 ug/l
 RT: 3.105 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

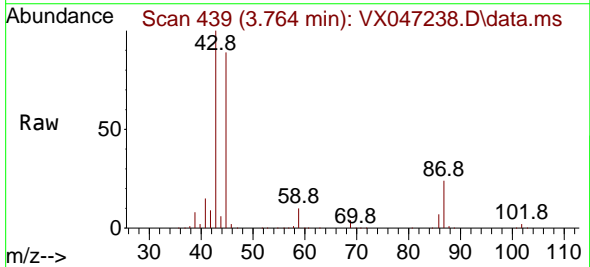
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



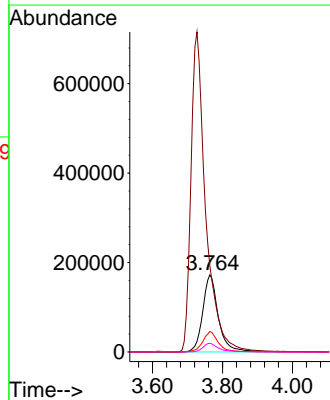
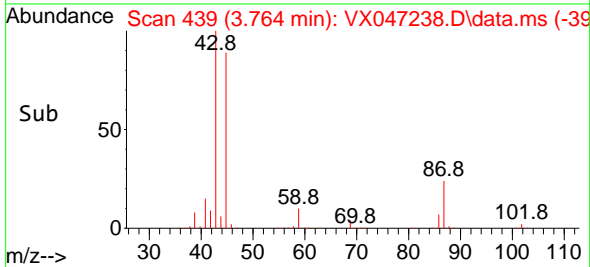
Tgt Ion: 96 Resp: 157606
 Ion Ratio Lower Upper
 96 100
 61 144.7 111.1 166.7
 98 65.0 49.6 74.4

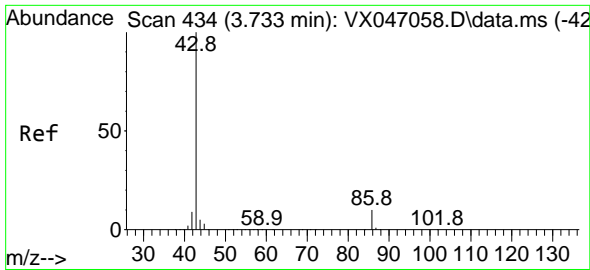


#22
 Diisopropyl ether
 Concen: 49.813 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



Tgt Ion: 45 Resp: 532179
 Ion Ratio Lower Upper
 45 100
 43 112.0 96.8 145.2
 87 26.5 20.5 30.7
 59 11.2 9.0 13.4

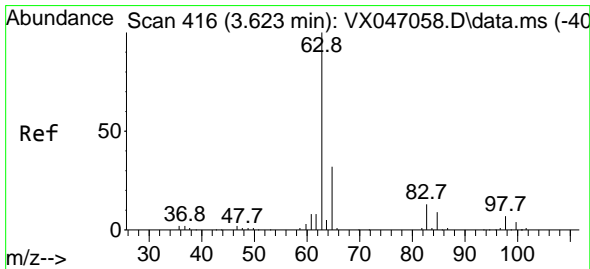
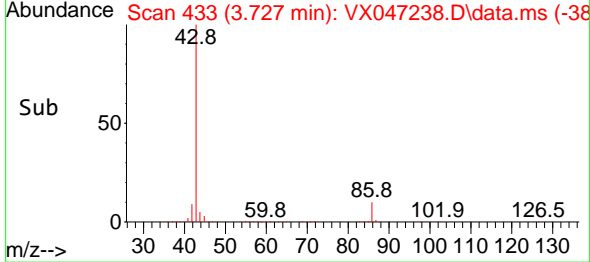
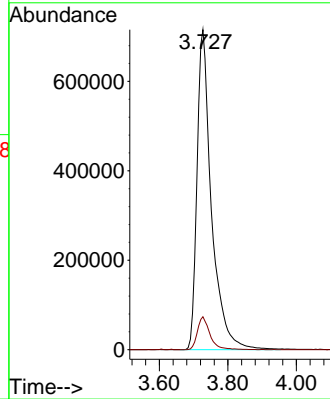
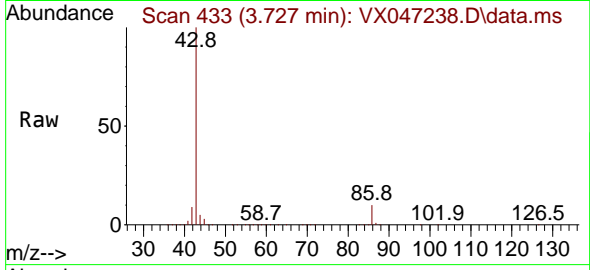




#23
 Vinyl Acetate
 Concen: 245.270 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

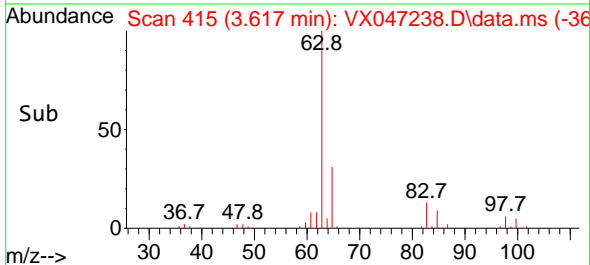
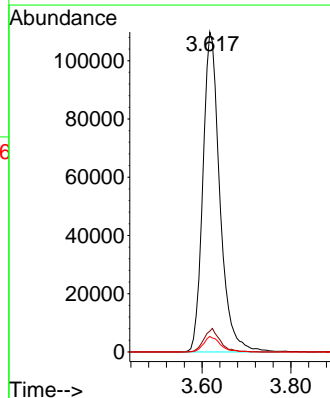
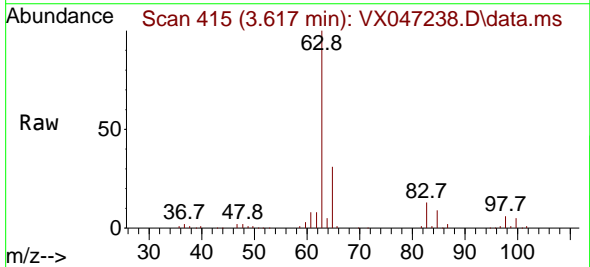
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

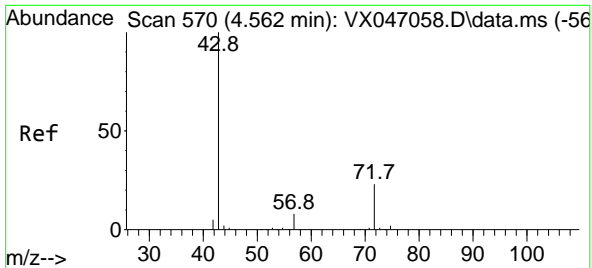
Tgt Ion: 43 Resp: 2101687
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 49.194 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 63 Resp: 292256
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.6 10.8
 100 4.9 2.3 6.8

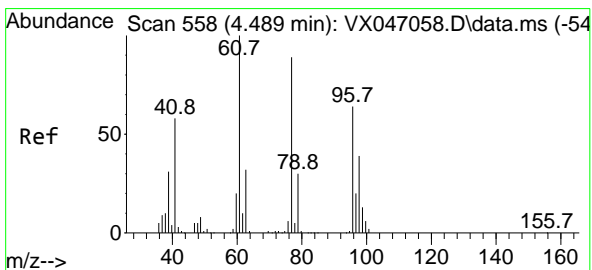
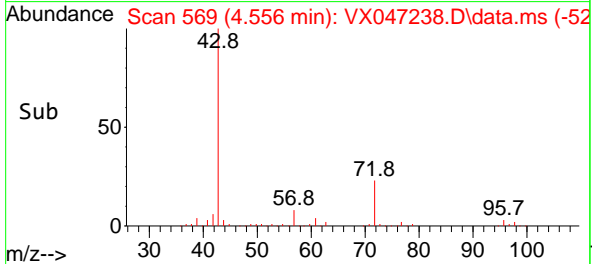
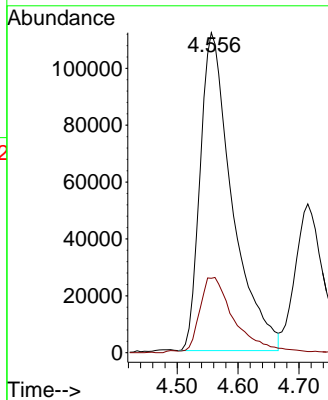
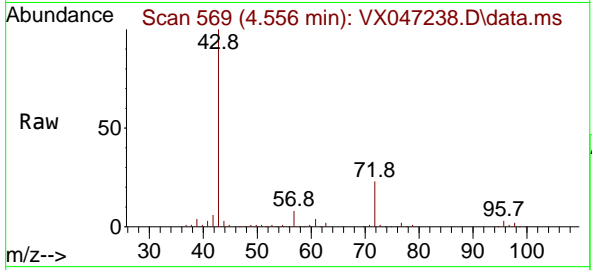




#25
 2-Butanone
 Concen: 230.028 ug/l
 RT: 4.556 min Scan# 50
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

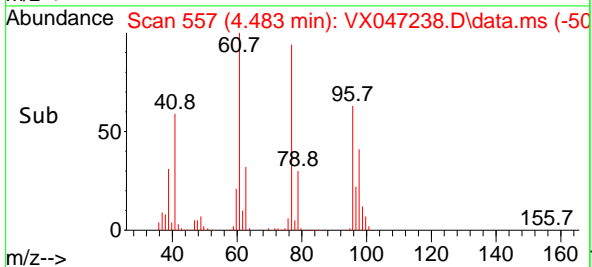
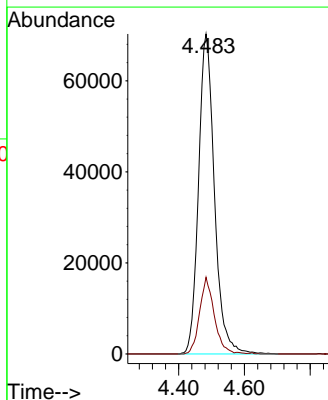
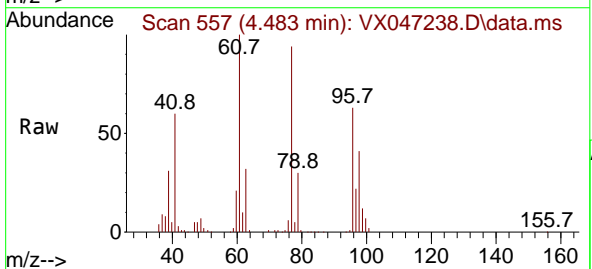
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

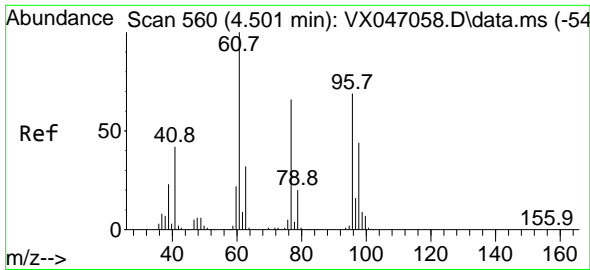
Tgt Ion: 43 Resp: 408853
 Ion Ratio Lower Upper
 43 100
 72 22.7 18.8 28.2



#26
 2,2-Dichloropropane
 Concen: 51.359 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

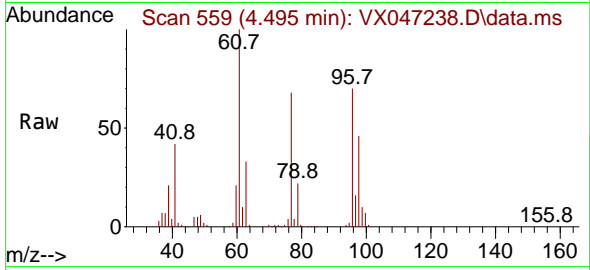
Tgt Ion: 77 Resp: 236188
 Ion Ratio Lower Upper
 77 100
 97 22.2 11.4 34.1





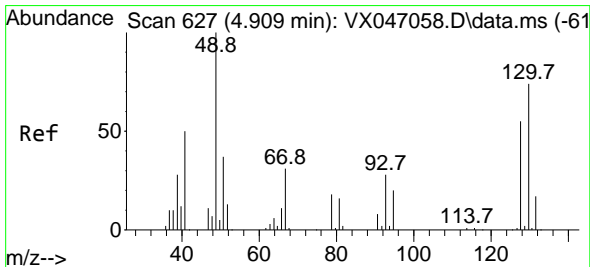
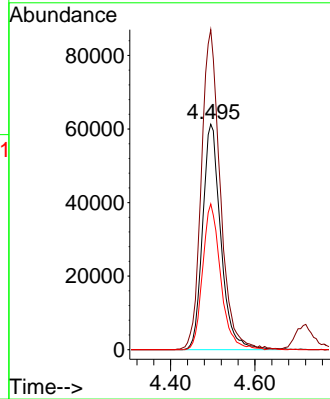
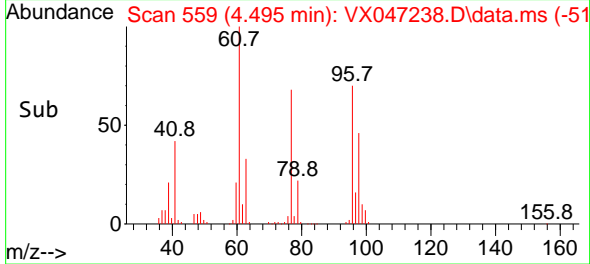
#27
 cis-1,2-Dichloroethene
 Concen: 49.349 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

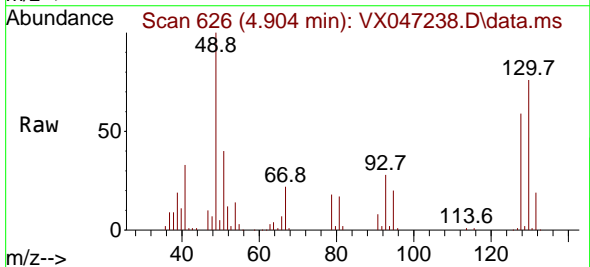


Tgt Ion: 96 Resp: 183830

Ion	Ratio	Lower	Upper
96	100		
61	146.9	0.0	298.6
98	64.2	0.0	128.8

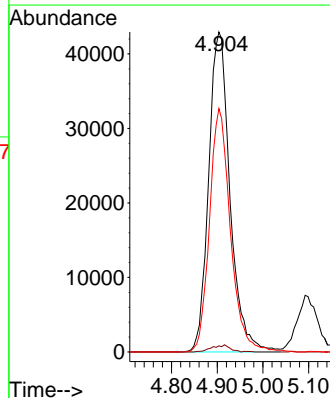
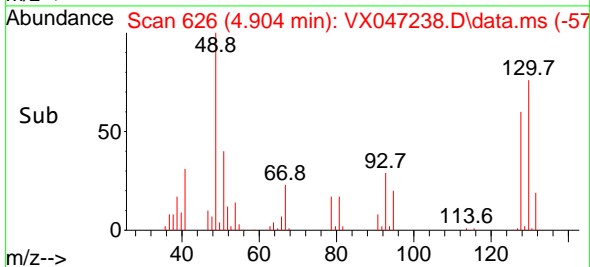


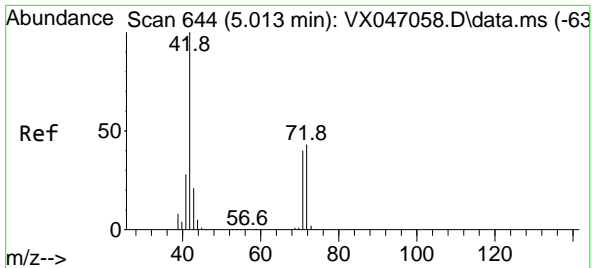
#28
 Bromochloromethane
 Concen: 51.090 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



Tgt Ion: 49 Resp: 139638

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	3.8
130	74.5	59.0	88.4



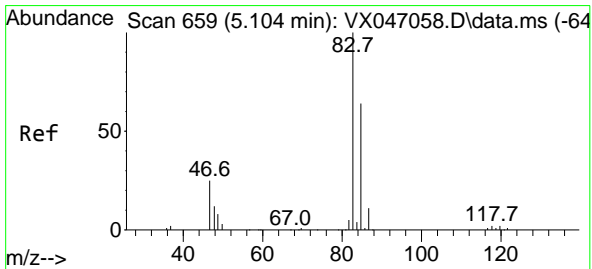
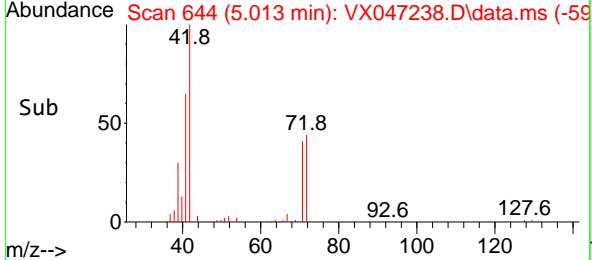
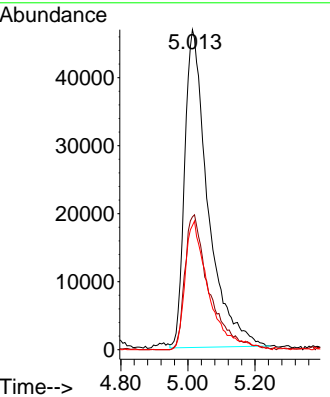
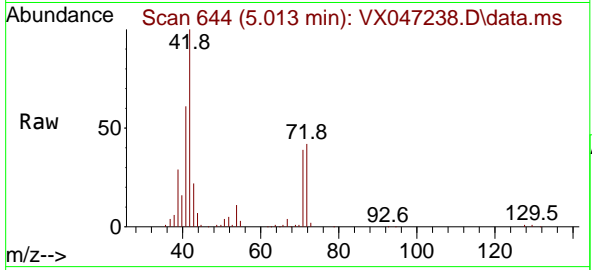


#29
 Tetrahydrofuran
 Concen: 196.038 ug/l
 RT: 5.013 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 42 Resp: 224818

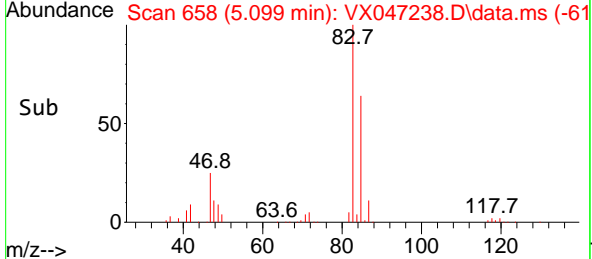
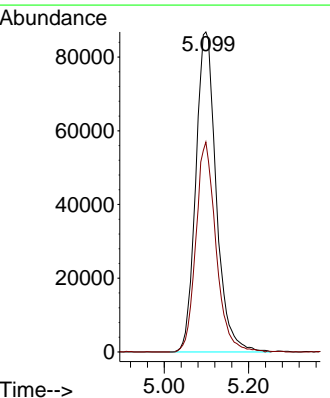
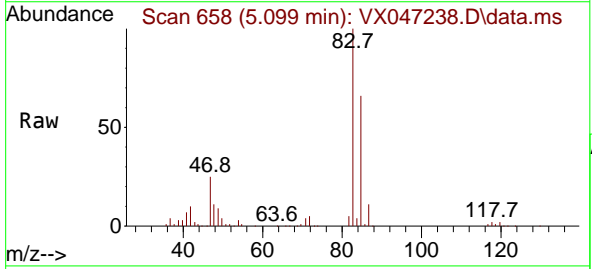
Ion	Ratio	Lower	Upper
42	100		
72	44.7	33.7	50.5
71	41.2	31.0	46.4

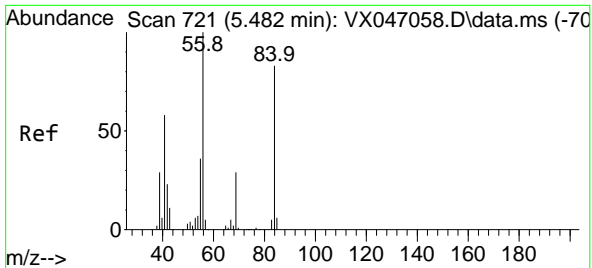


#30
 Chloroform
 Concen: 48.441 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 83 Resp: 292938

Ion	Ratio	Lower	Upper
83	100		
85	65.6	50.9	76.3



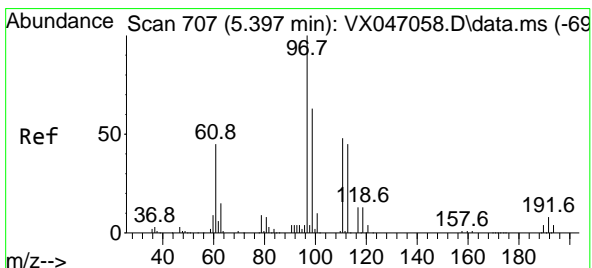
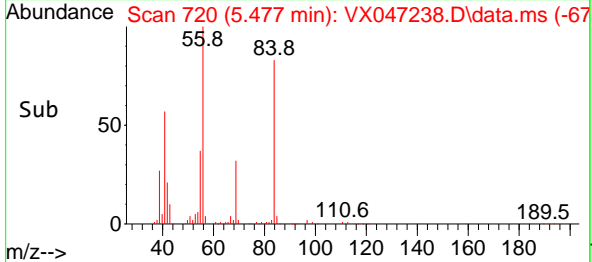
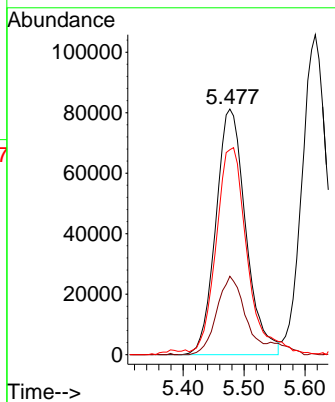
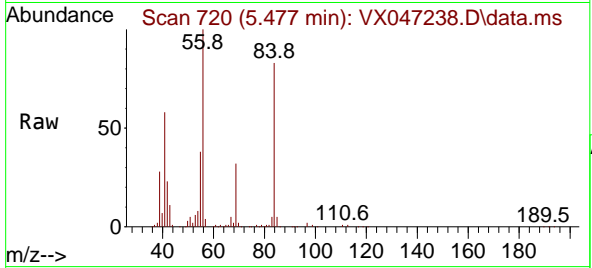


#31
 Cyclohexane
 Concen: 48.738 ug/l
 RT: 5.477 min Scan# 710
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 277630

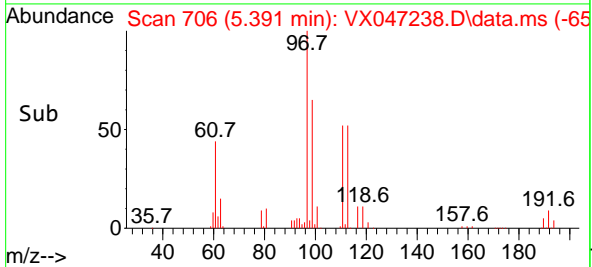
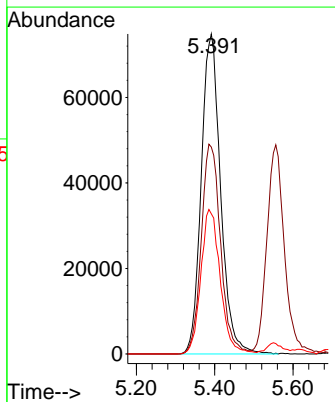
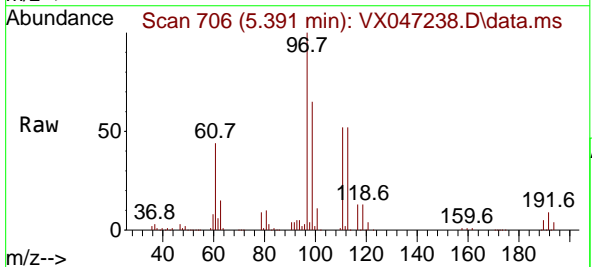
Ion	Ratio	Lower	Upper
56	100		
69	31.6	23.3	34.9
84	82.0	66.5	99.7

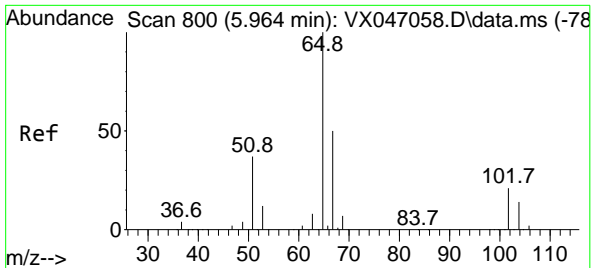


#32
 1,1,1-Trichloroethane
 Concen: 48.936 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 97 Resp: 257045

Ion	Ratio	Lower	Upper
97	100		
99	65.1	51.2	76.8
61	45.3	37.1	55.7

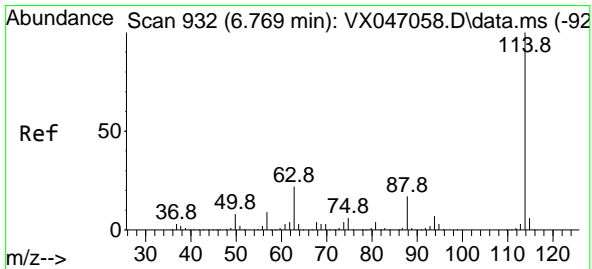
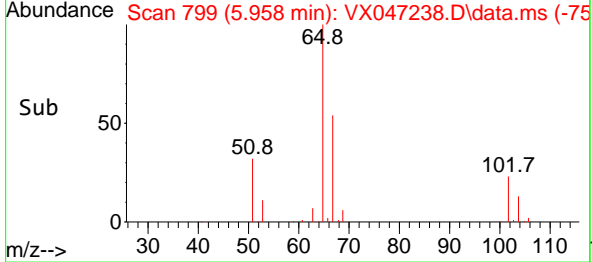
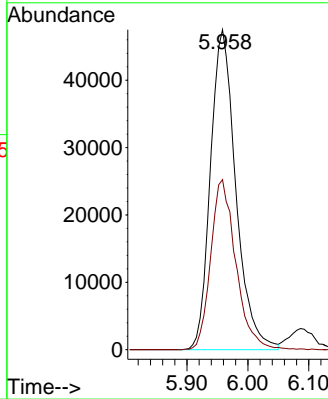
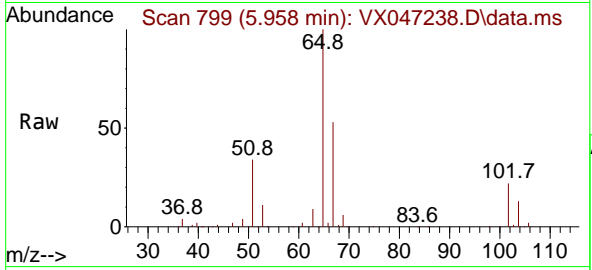




#33
 1,2-Dichloroethane-d4
 Concen: 45.115 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

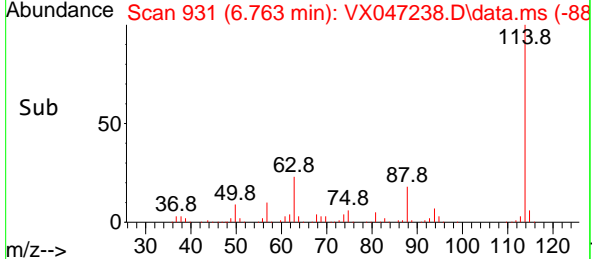
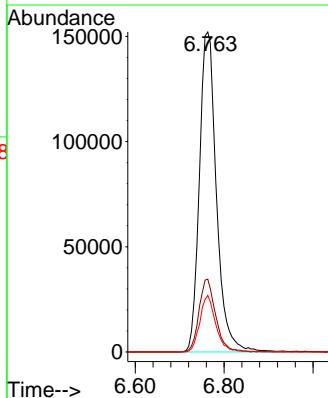
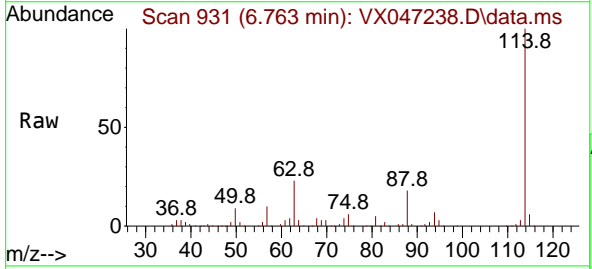
Instrument : MSVOA_X
 ClientSampleId : VSTDC050

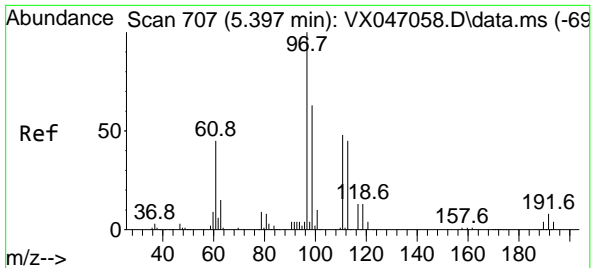
Tgt Ion: 65 Resp: 137471
 Ion Ratio Lower Upper
 65 100
 67 52.6 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 114 Resp: 407012
 Ion Ratio Lower Upper
 114 100
 63 22.7 0.0 43.2
 88 17.7 0.0 33.8

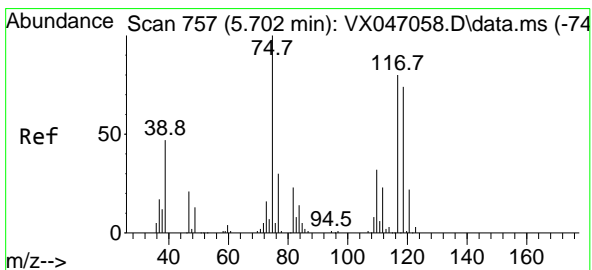
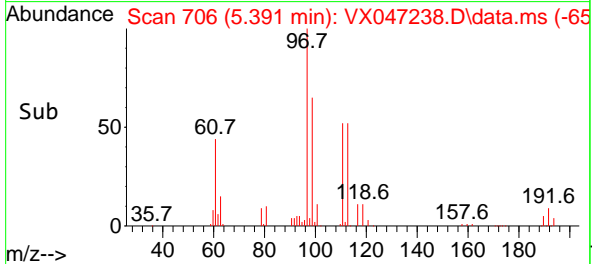
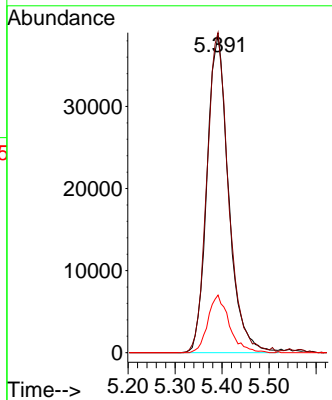
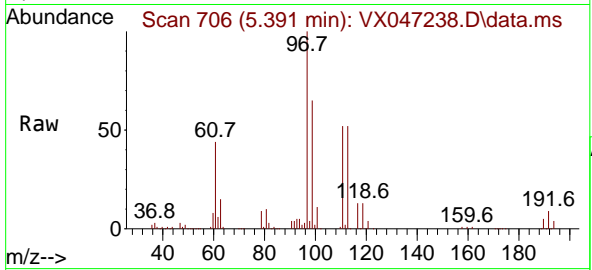




#35
 Dibromofluoromethane
 Concen: 49.061 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

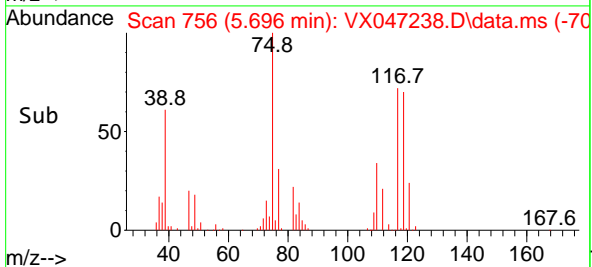
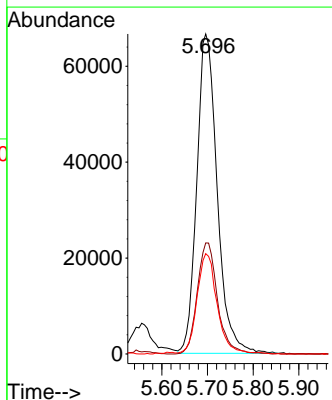
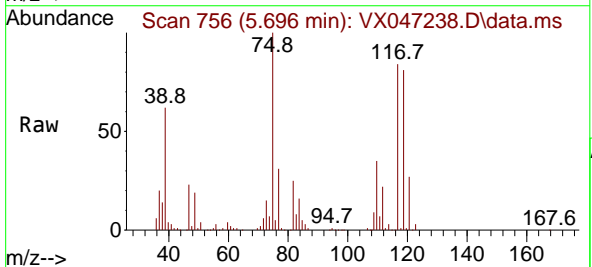
Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050

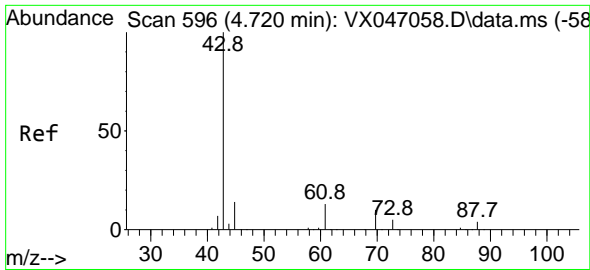
Tgt Ion: 113 Resp: 123292
 Ion Ratio Lower Upper
 113 100
 111 101.1 82.6 124.0
 192 18.0 14.9 22.3



#36
 1,1-Dichloropropene
 Concen: 48.330 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

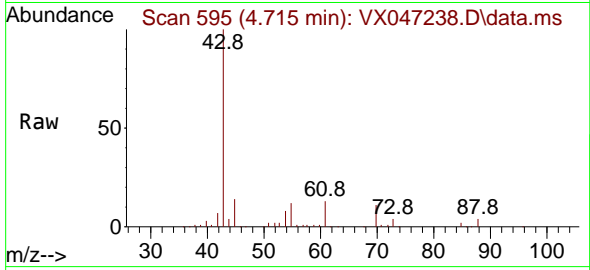
Tgt Ion: 75 Resp: 207031
 Ion Ratio Lower Upper
 75 100
 110 34.5 17.2 51.5
 77 30.1 25.1 37.7



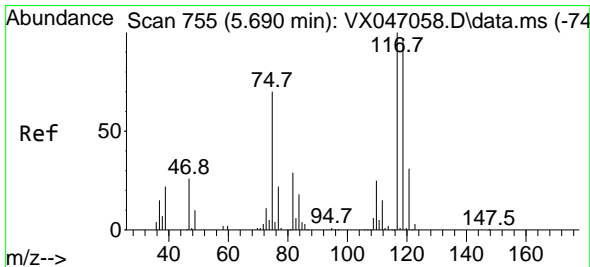
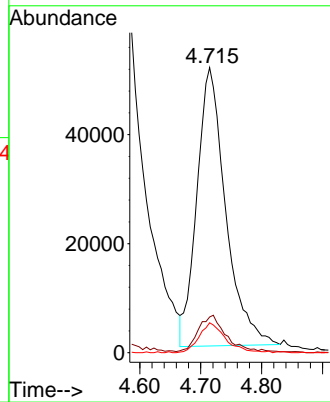
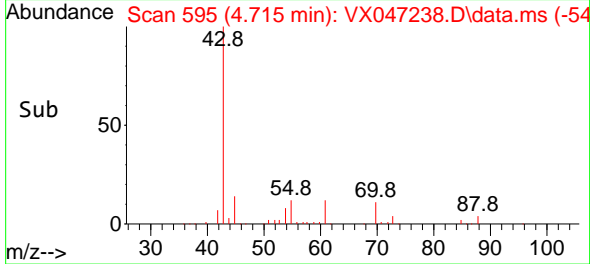


#37
 Ethyl Acetate
 Concen: 42.467 ug/l
 RT: 4.715 min Scan# 595
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

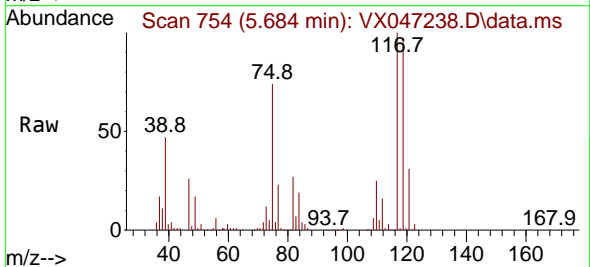
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



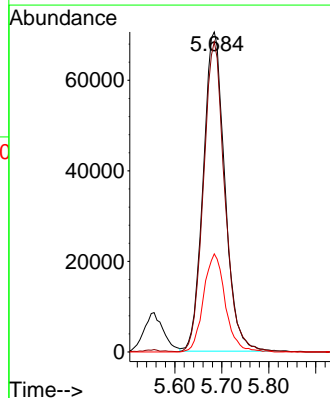
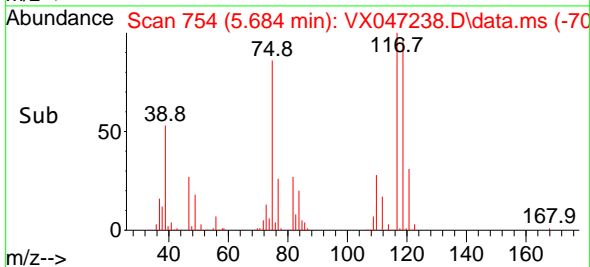
Tgt Ion: 43 Resp: 167627
 Ion Ratio Lower Upper
 43 100
 61 12.5 10.2 15.2
 70 9.9 8.1 12.1

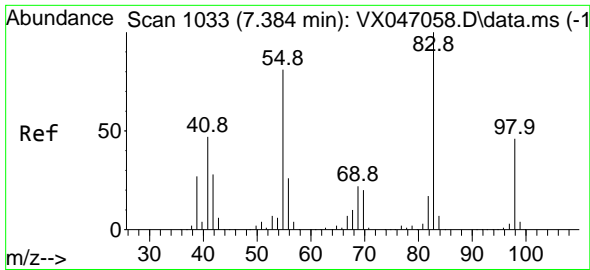


#38
 Carbon Tetrachloride
 Concen: 49.401 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



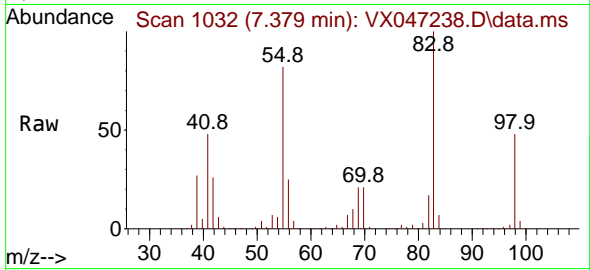
Tgt Ion: 117 Resp: 225865
 Ion Ratio Lower Upper
 117 100
 119 97.0 76.6 115.0
 121 30.7 24.4 36.6



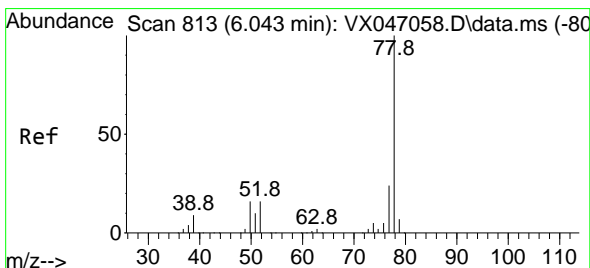
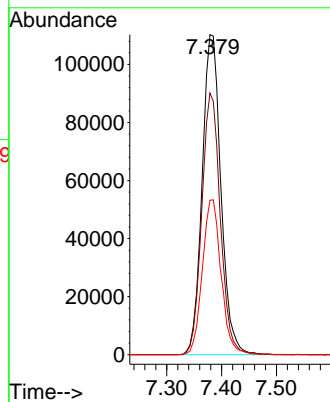
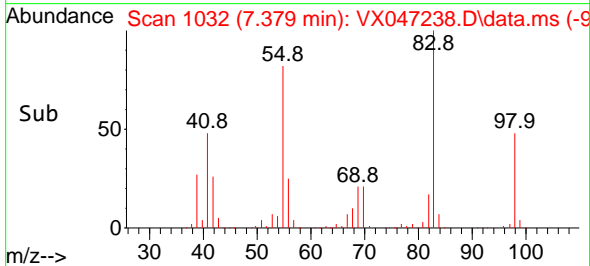


#39
 Methylcyclohexane
 Concen: 49.103 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

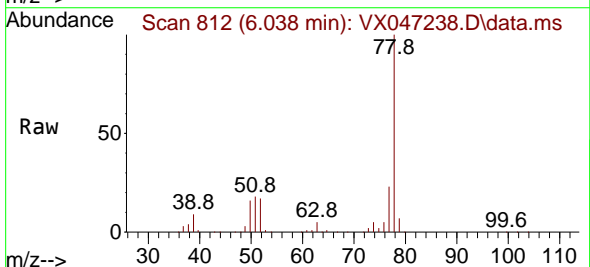
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



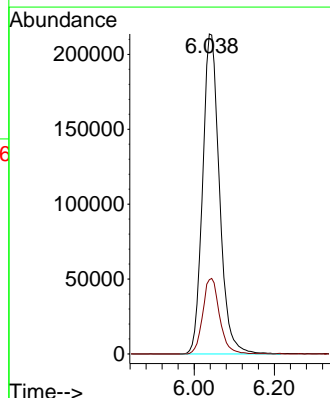
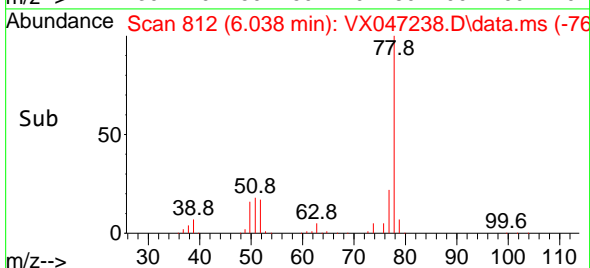
Tgt Ion: 83 Resp: 262624
 Ion Ratio Lower Upper
 83 100
 55 81.7 64.5 96.7
 98 48.2 36.9 55.3

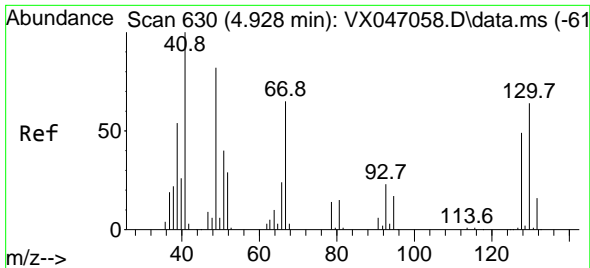


#40
 Benzene
 Concen: 50.110 ug/l
 RT: 6.038 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



Tgt Ion: 78 Resp: 621217
 Ion Ratio Lower Upper
 78 100
 77 23.2 19.0 28.4



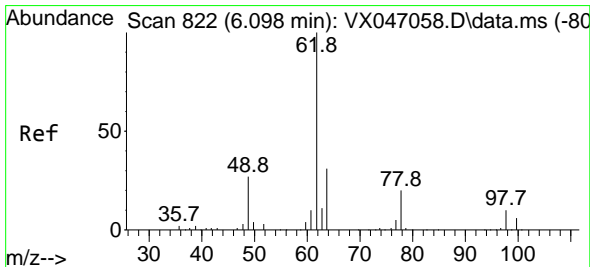
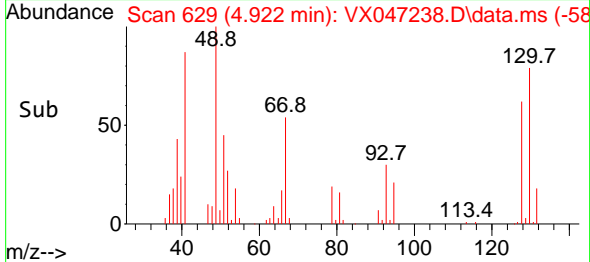
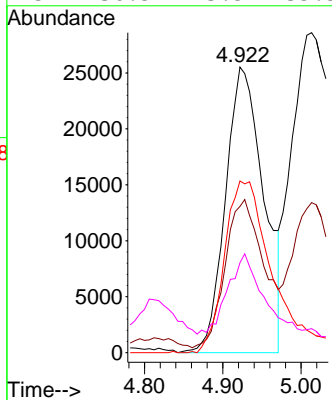
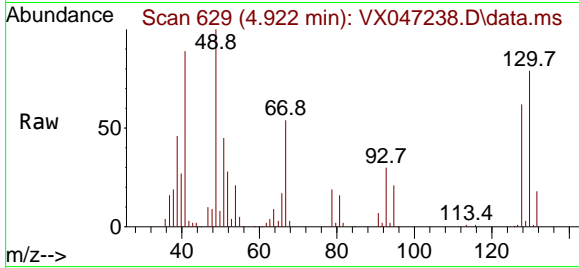


#41
 Methacrylonitrile
 Concen: 41.943 ug/l
 RT: 4.922 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 41 Resp: 86565

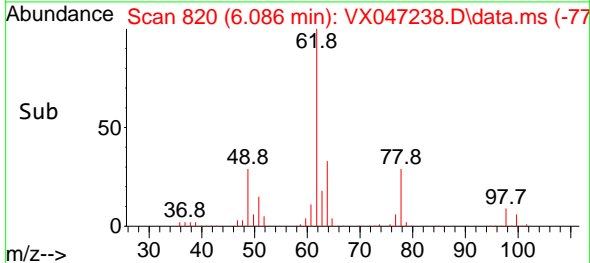
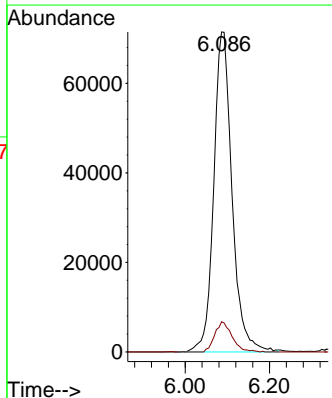
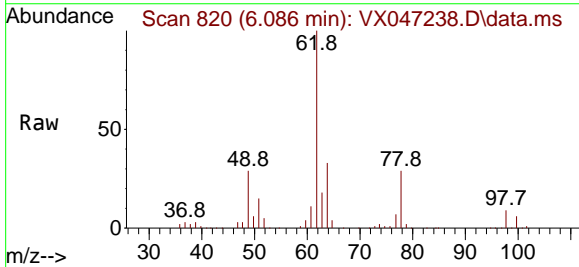
Ion	Ratio	Lower	Upper
41	100		
39	52.6	44.2	66.2
67	77.7	56.4	84.6
52	36.5	23.5	35.3

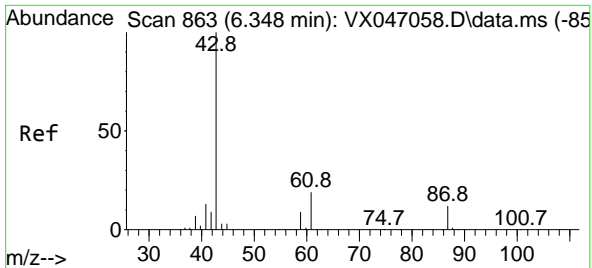


#42
 1,2-Dichloroethane
 Concen: 49.204 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. -0.012 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 62 Resp: 214872

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	18.8



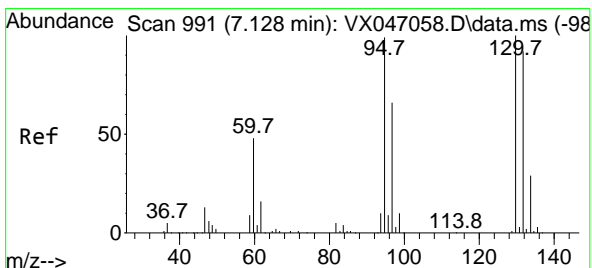
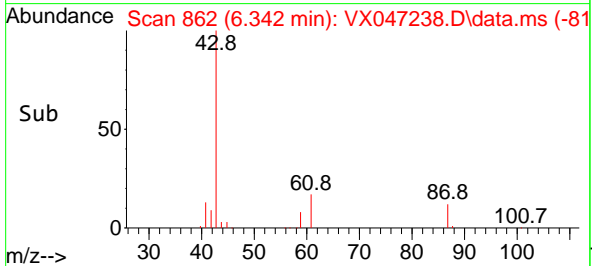
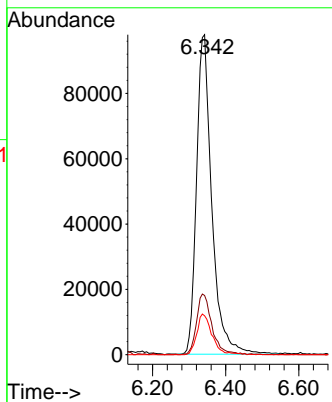
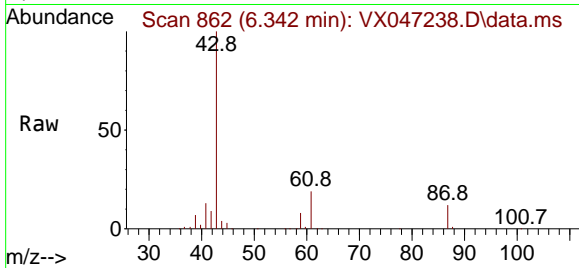


#43
 Isopropyl Acetate
 Concen: 46.293 ug/l
 RT: 6.342 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 43 Resp: 284866

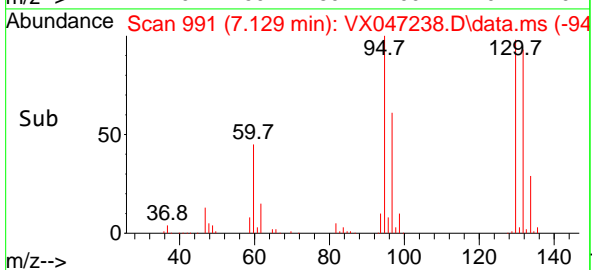
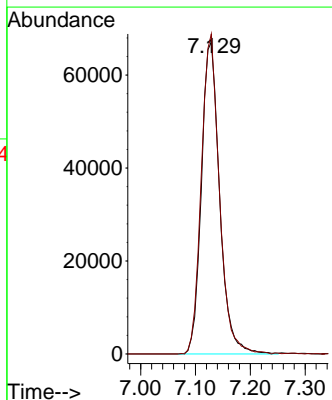
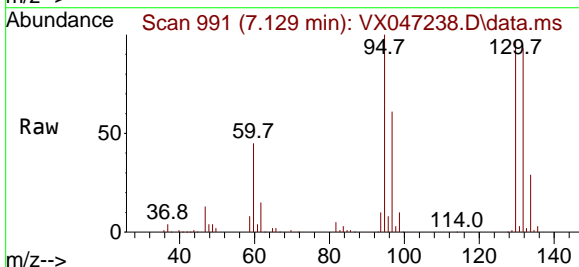
Ion	Ratio	Lower	Upper
43	100		
61	19.2	15.1	22.7
87	12.7	9.7	14.5

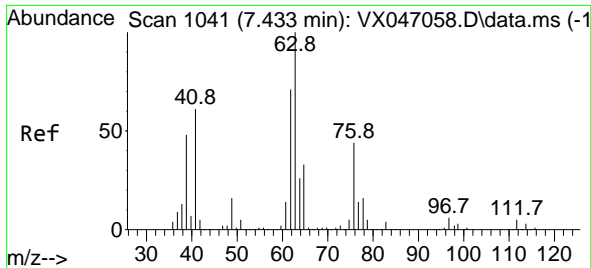


#44
 Trichloroethene
 Concen: 48.651 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 130 Resp: 154660

Ion	Ratio	Lower	Upper
130	100		
95	102.6	0.0	198.6

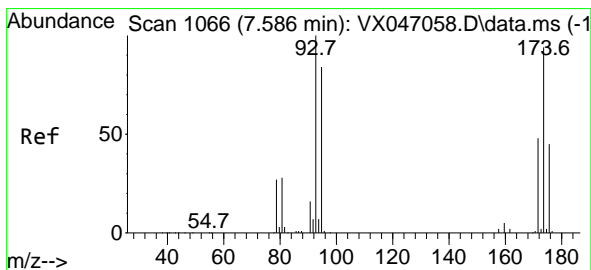
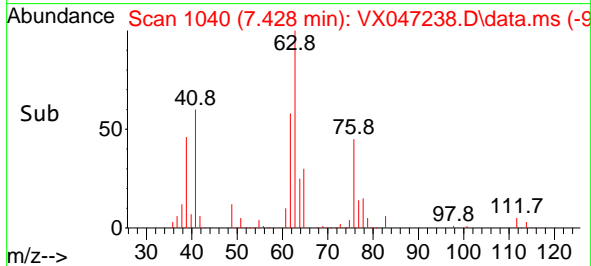
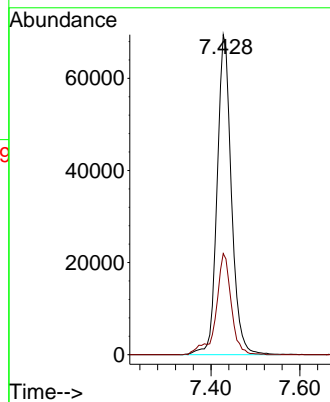
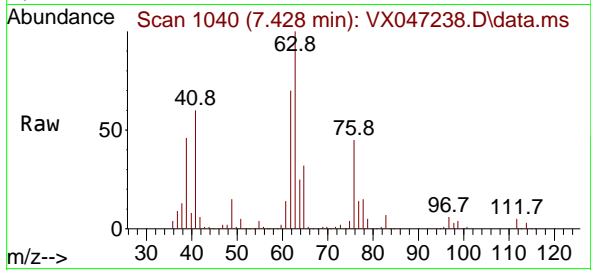




#45
 1,2-Dichloropropane
 Concen: 49.858 ug/l
 RT: 7.428 min Scan# 1040
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

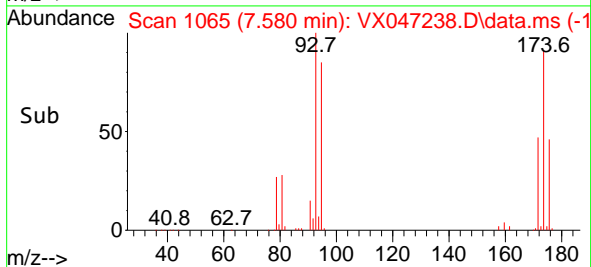
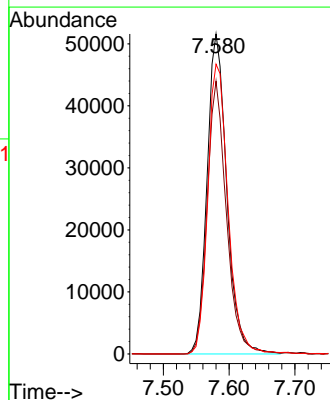
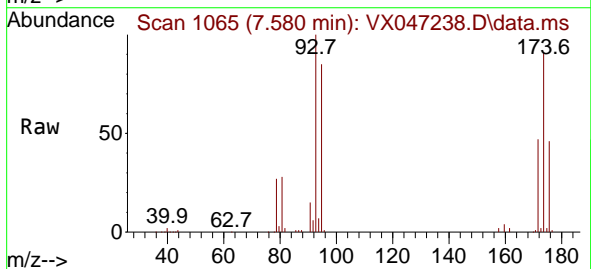
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

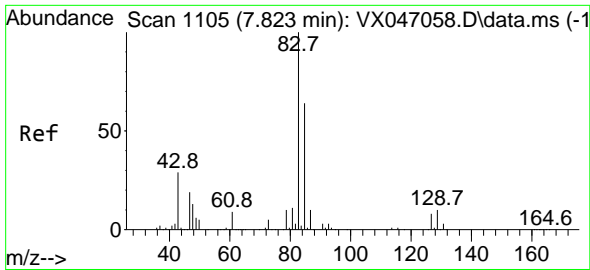
Tgt Ion: 63 Resp: 154806
 Ion Ratio Lower Upper
 63 100
 65 31.6 26.3 39.5



#46
 Dibromomethane
 Concen: 49.506 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

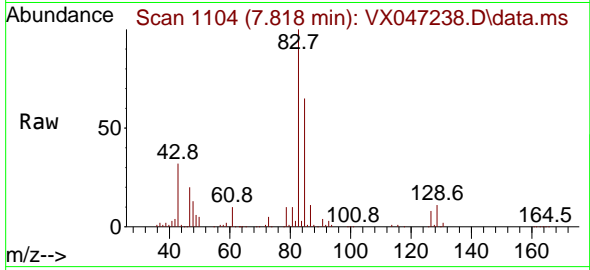
Tgt Ion: 93 Resp: 107792
 Ion Ratio Lower Upper
 93 100
 95 83.3 65.9 98.9
 174 93.3 74.6 112.0





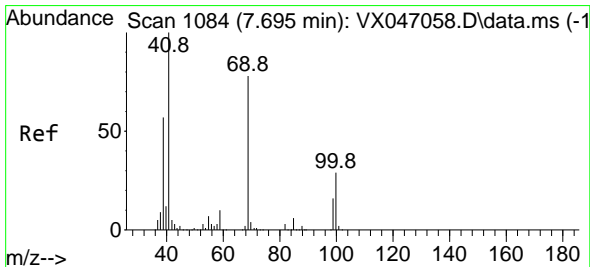
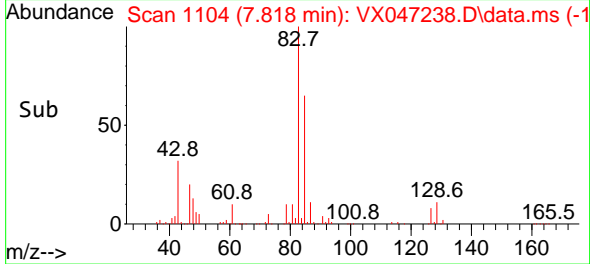
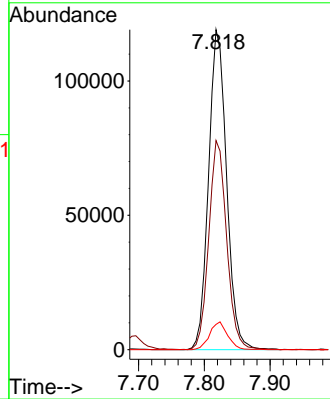
#47
 Bromodichloromethane
 Concen: 49.083 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion: 83 Resp: 227475

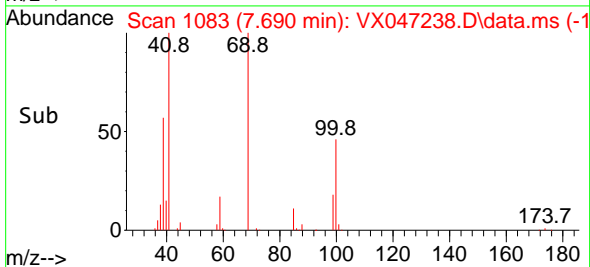
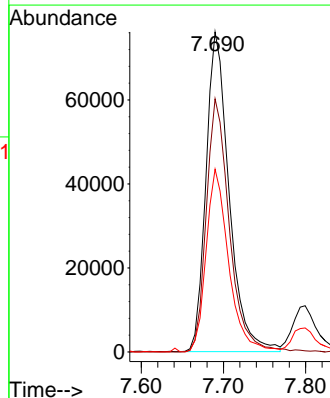
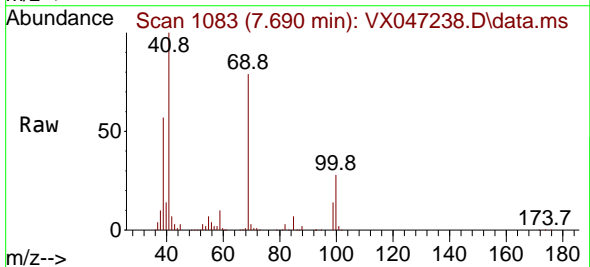
Ion	Ratio	Lower	Upper
83	100		
85	65.4	49.9	74.9
127	7.9	6.6	10.0

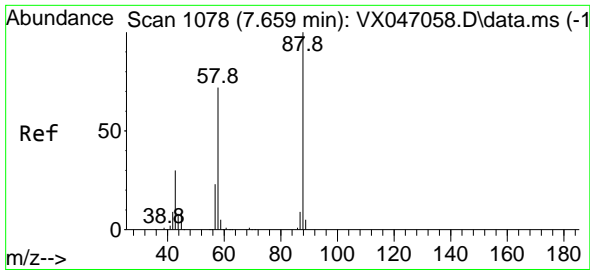


#48
 Methyl methacrylate
 Concen: 44.390 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 41 Resp: 148806

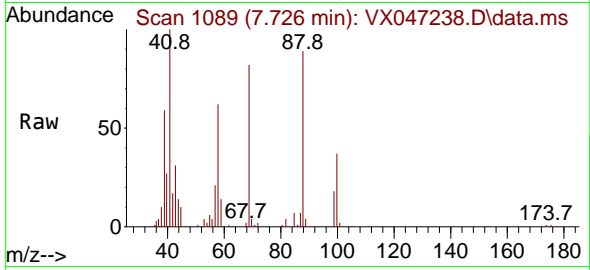
Ion	Ratio	Lower	Upper
41	100		
69	79.2	62.3	93.5
39	56.0	44.8	67.2



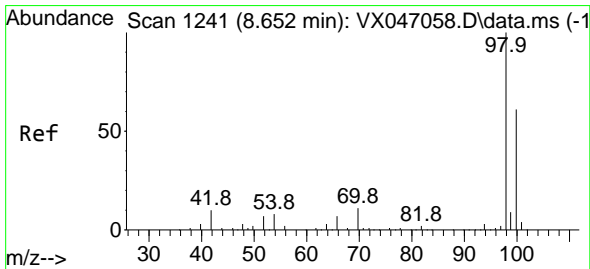
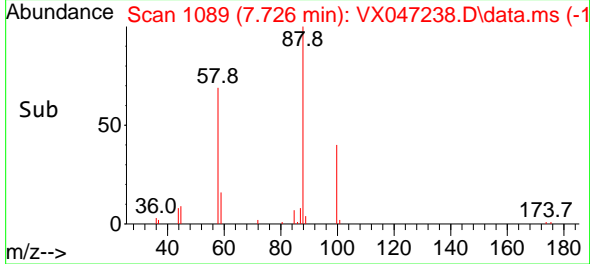
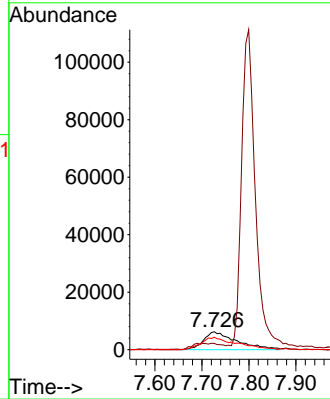


#49
 1,4-Dioxane
 Concen: 796.220 ug/l
 RT: 7.726 min Scan# 1078
 Delta R.T. 0.067 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

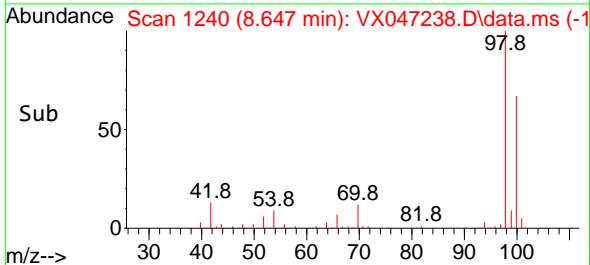
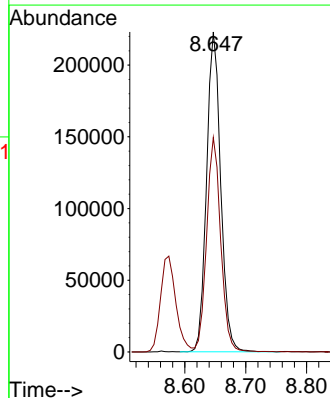
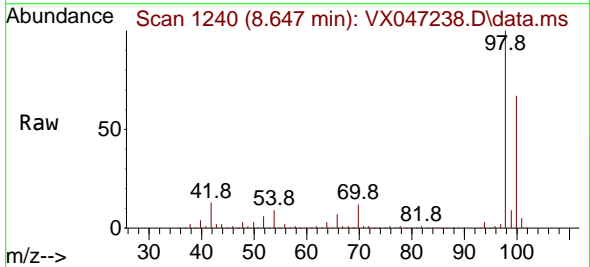


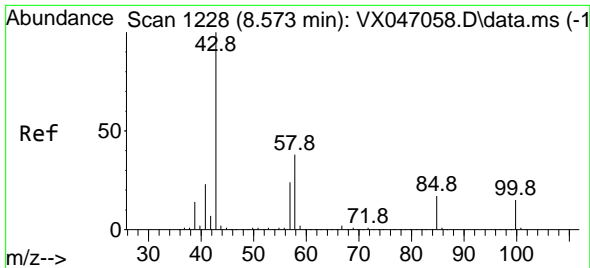
Tgt Ion: 88 Resp: 30358
 Ion Ratio Lower Upper
 88 100
 43 0.0 33.6 50.4#
 58 74.3 58.8 88.2



#50
 Toluene-d8
 Concen: 44.204 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 98 Resp: 359747
 Ion Ratio Lower Upper
 98 100
 100 66.4 53.3 79.9

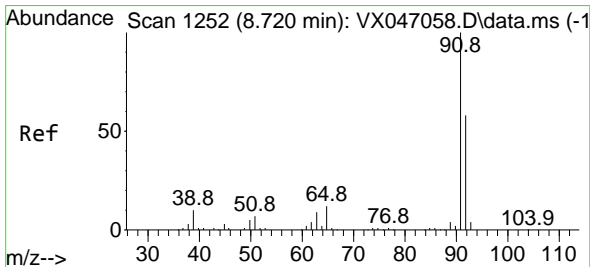
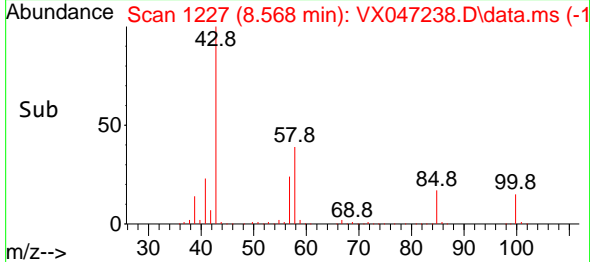
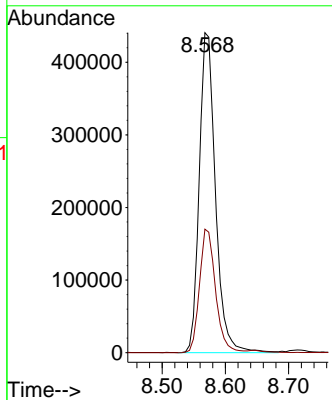
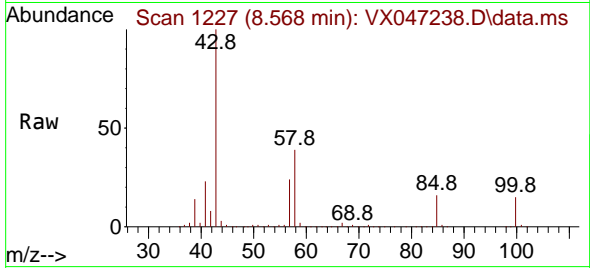




#51
 4-Methyl-2-Pentanone
 Concen: 214.918 ug/l
 RT: 8.568 min Scan# 1227
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

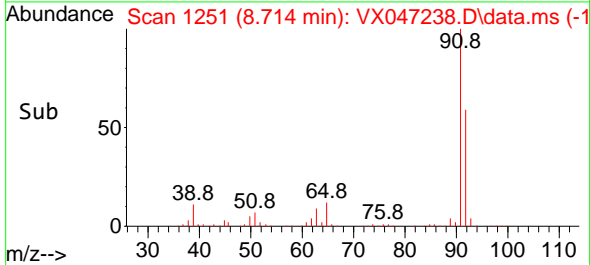
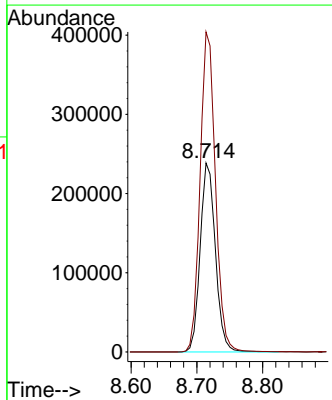
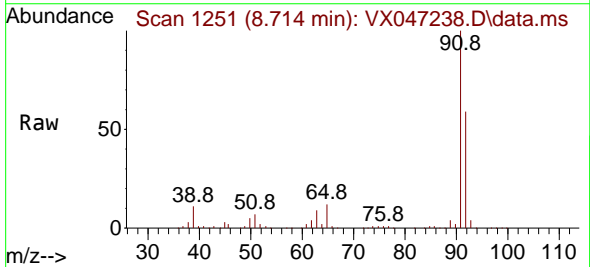
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

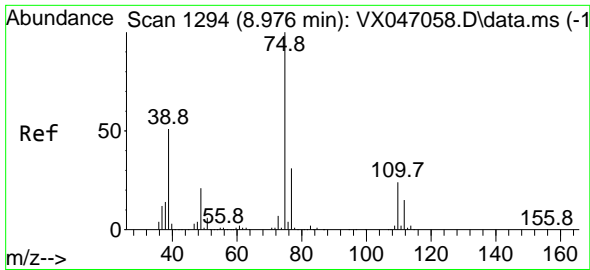
Tgt Ion: 43 Resp: 786086
 Ion Ratio Lower Upper
 43 100
 58 38.3 30.6 45.8



#52
 Toluene
 Concen: 50.354 ug/l
 RT: 8.714 min Scan# 1251
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 92 Resp: 383834
 Ion Ratio Lower Upper
 92 100
 91 170.7 137.9 206.9

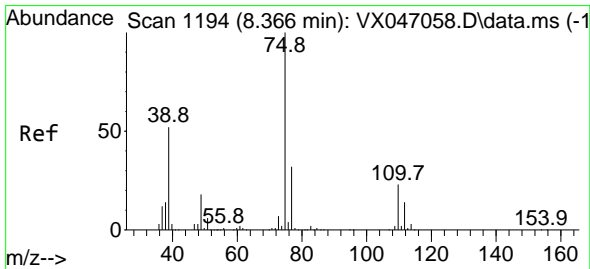
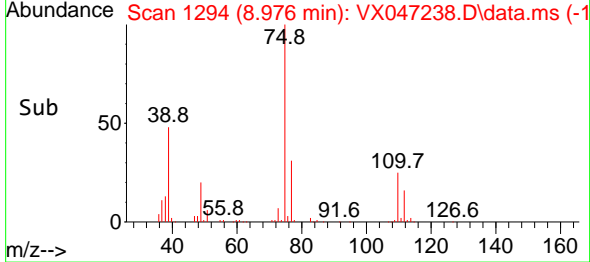
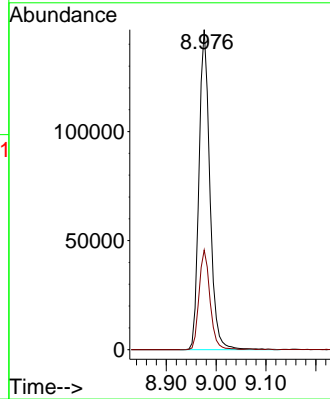
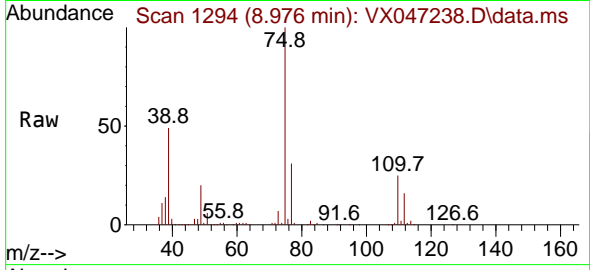




#53
 t-1,3-Dichloropropene
 Concen: 50.746 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

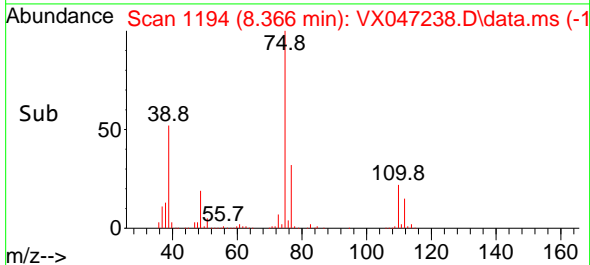
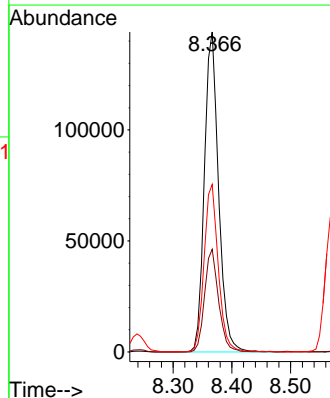
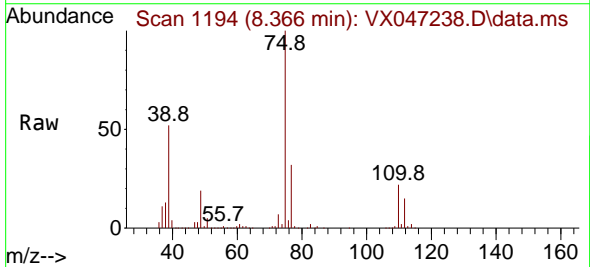
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

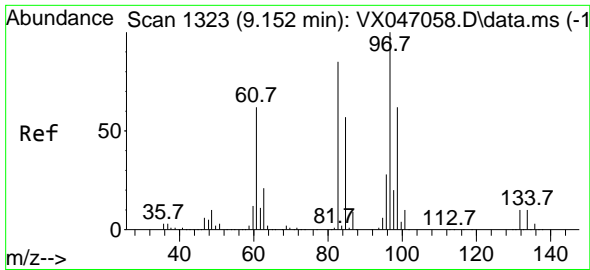
Tgt Ion: 75 Resp: 222083
 Ion Ratio Lower Upper
 75 100
 77 31.2 24.5 36.7



#54
 cis-1,3-Dichloropropene
 Concen: 50.535 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

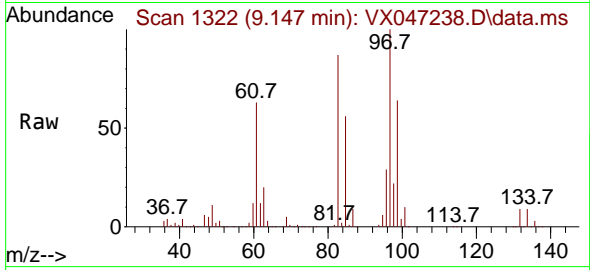
Tgt Ion: 75 Resp: 242058
 Ion Ratio Lower Upper
 75 100
 77 32.1 25.4 38.0
 39 51.7 41.8 62.6





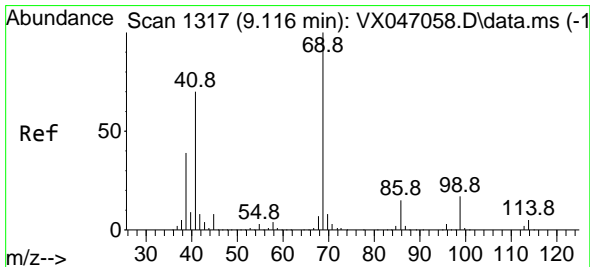
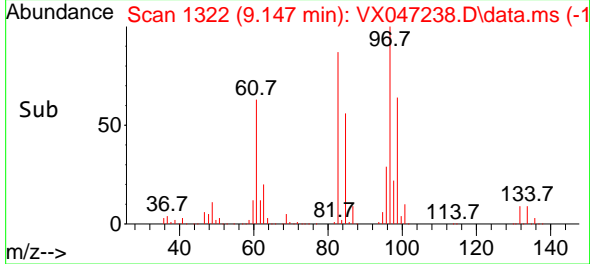
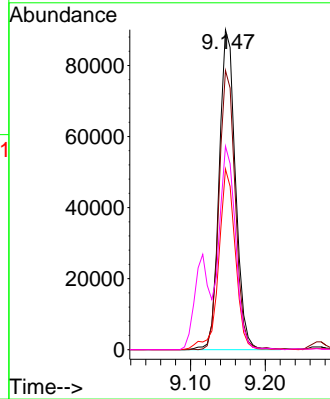
#55
 1,1,2-Trichloroethane
 Concen: 47.716 ug/l
 RT: 9.147 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

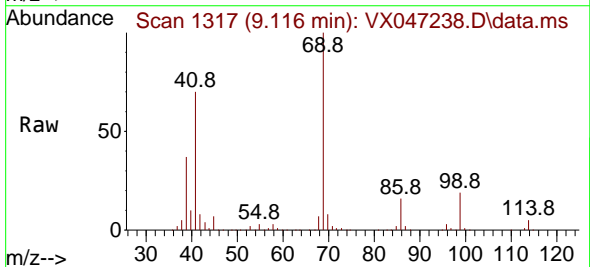


Tgt Ion: 97 Resp: 136406

Ion	Ratio	Lower	Upper
97	100		
83	87.2	68.0	102.0
85	56.4	45.2	67.8
99	63.6	49.9	74.9

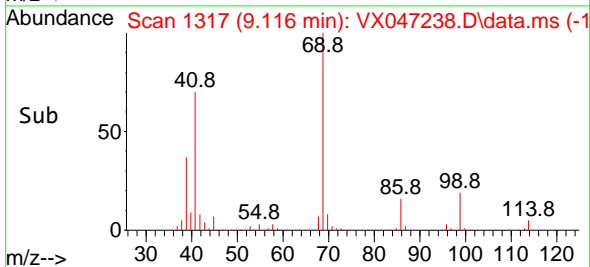
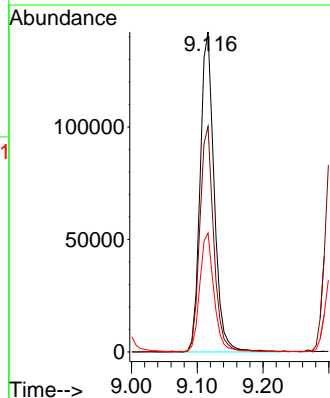


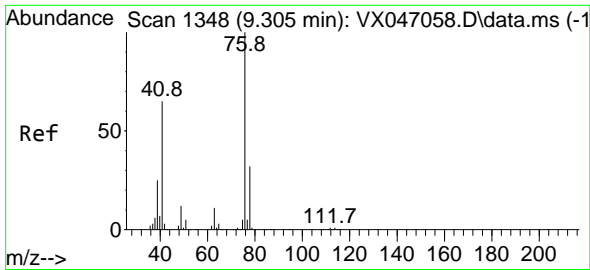
#56
 Ethyl methacrylate
 Concen: 49.776 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



Tgt Ion: 69 Resp: 210652

Ion	Ratio	Lower	Upper
69	100		
41	70.4	56.1	84.1
39	37.2	31.1	46.7

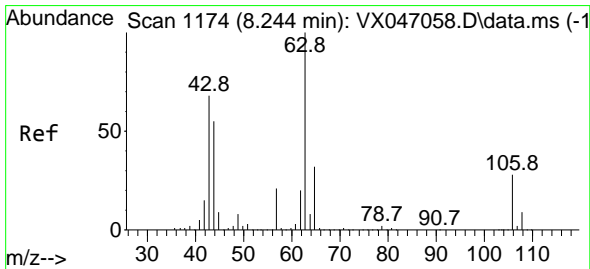
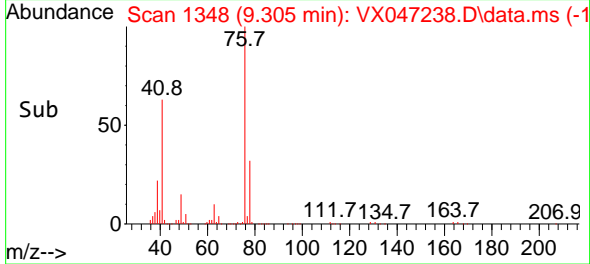
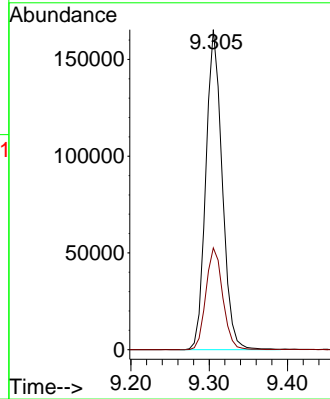
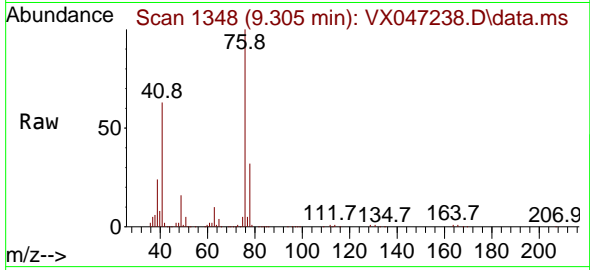




#57
 1,3-Dichloropropane
 Concen: 48.186 ug/l
 RT: 9.305 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

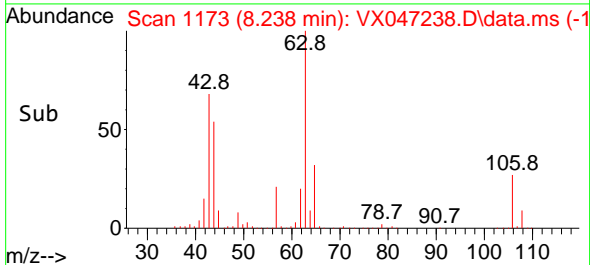
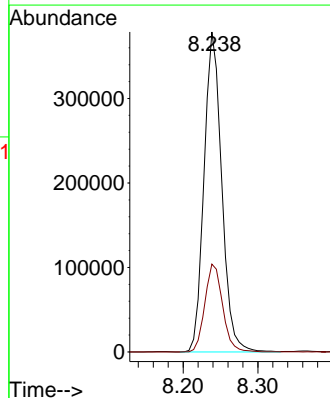
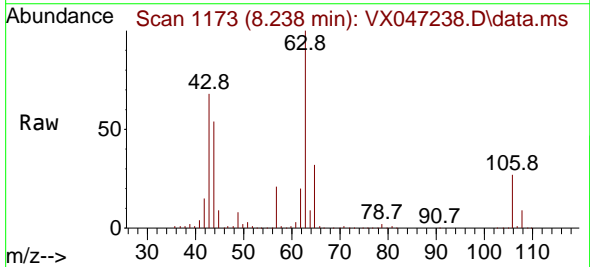
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

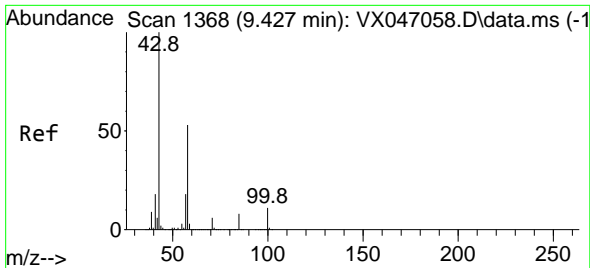
Tgt Ion: 76 Resp: 239402
 Ion Ratio Lower Upper
 76 100
 78 32.7 25.5 38.3



#58
 2-Chloroethyl Vinyl ether
 Concen: 264.485 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 63 Resp: 622861
 Ion Ratio Lower Upper
 63 100
 106 27.6 22.2 33.4

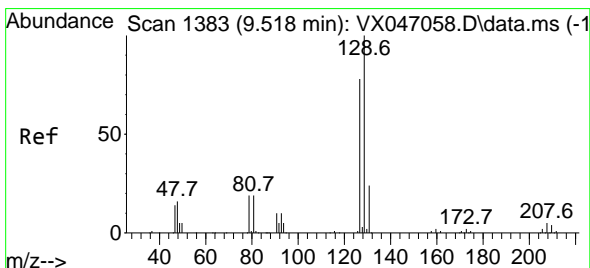
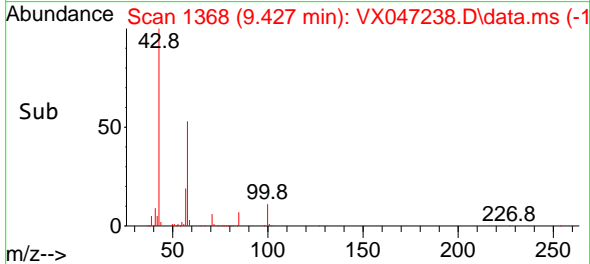
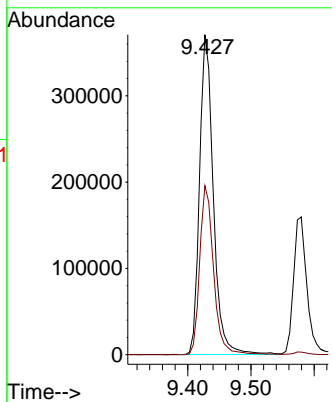
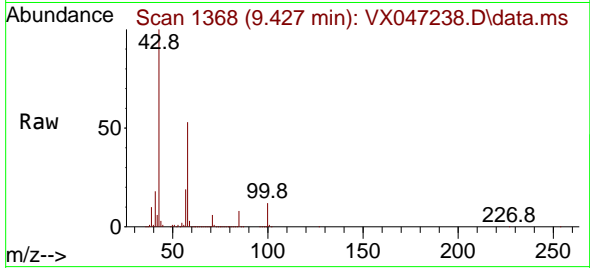




#59
 2-Hexanone
 Concen: 232.516 ug/l
 RT: 9.427 min Scan# 1368
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

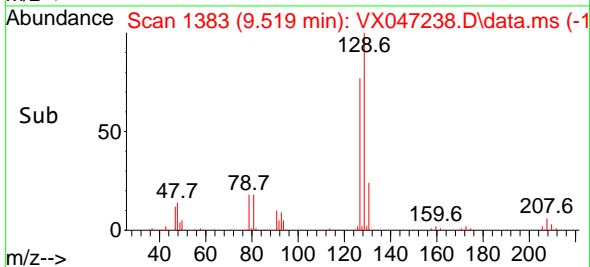
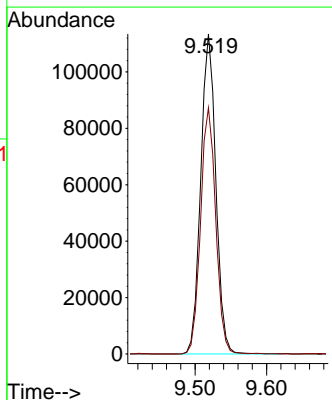
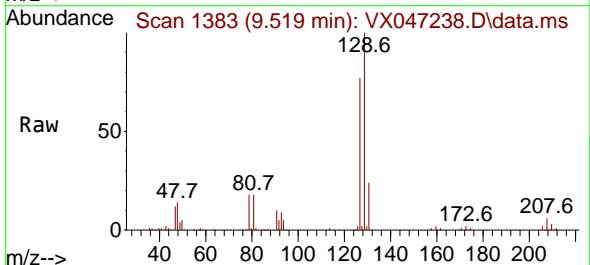
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

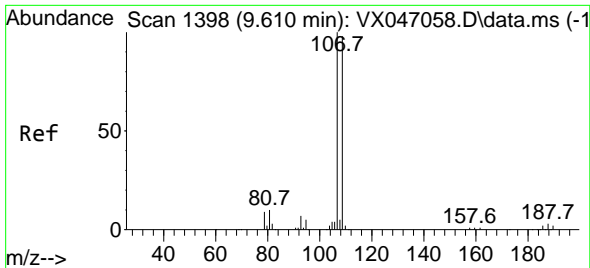
Tgt Ion: 43 Resp: 561879
 Ion Ratio Lower Upper
 43 100
 58 53.2 26.5 79.5



#60
 Dibromochloromethane
 Concen: 49.602 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion:129 Resp: 166302
 Ion Ratio Lower Upper
 129 100
 127 77.2 38.6 115.8





#61
 1,2-Dibromoethane
 Concen: 47.599 ug/l
 RT: 9.604 min Scan# 1397
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

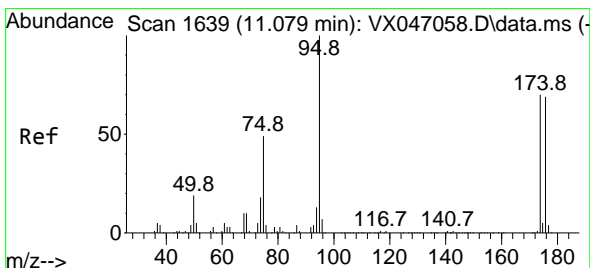
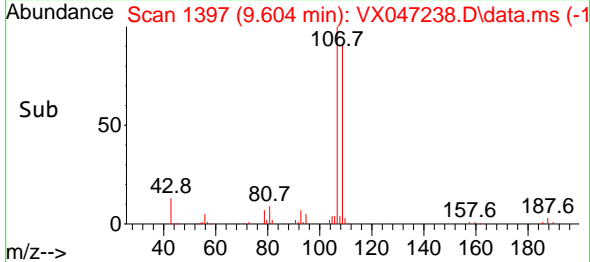
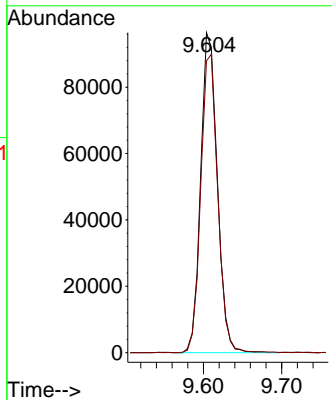
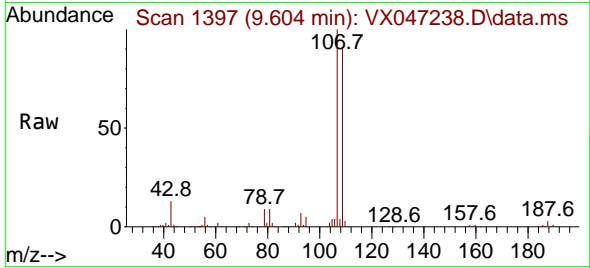
Instrument :

MSVOA_X

ClientSampleId :

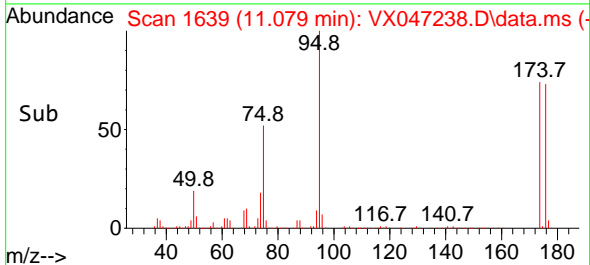
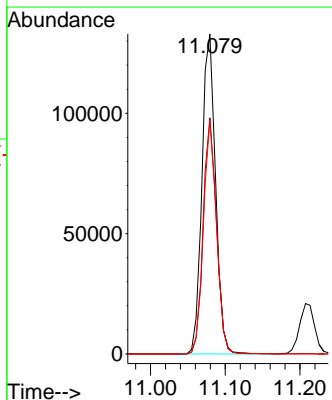
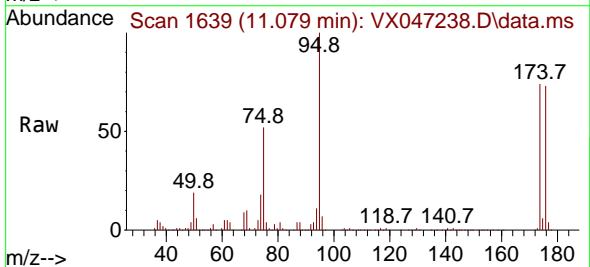
VSTDCCC050

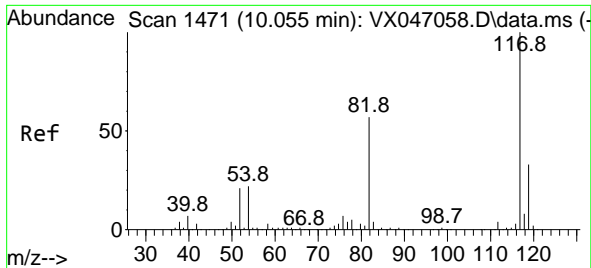
Tgt Ion:107 Resp: 142279
 Ion Ratio Lower Upper
 107 100
 109 95.1 74.6 112.0



#62
 4-Bromofluorobenzene
 Concen: 47.952 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

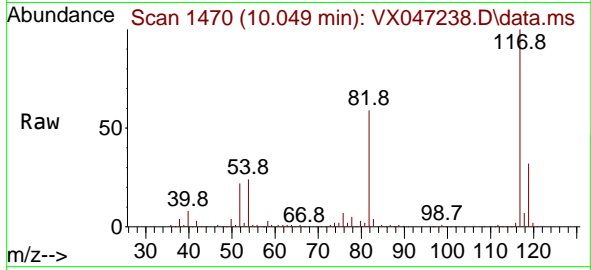
Tgt Ion: 95 Resp: 168176
 Ion Ratio Lower Upper
 95 100
 174 72.5 0.0 144.6
 176 70.2 0.0 139.6



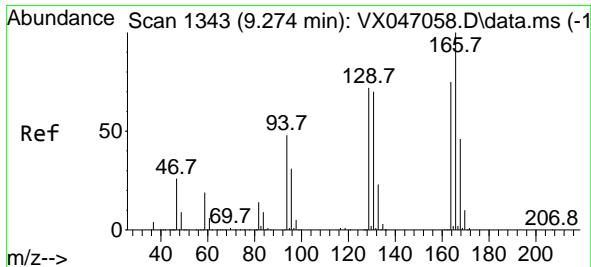
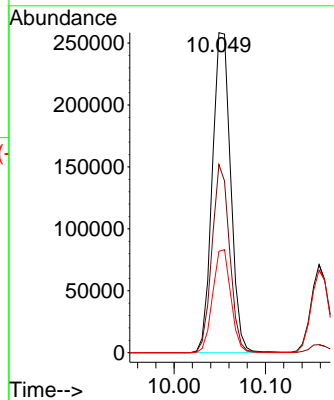
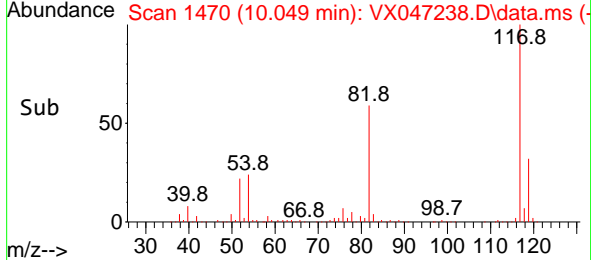


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.049 min Scan# 1470
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

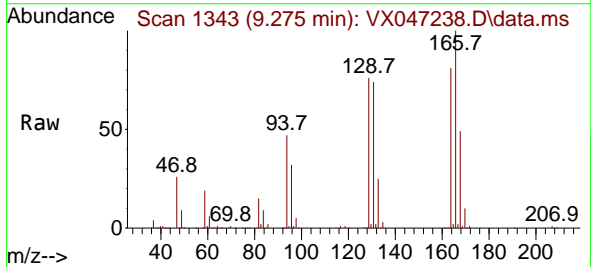
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



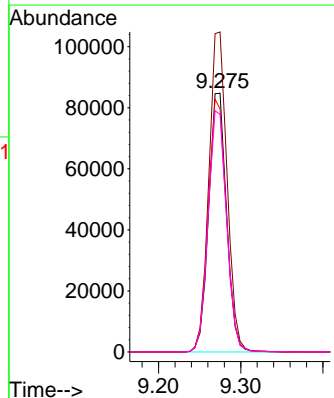
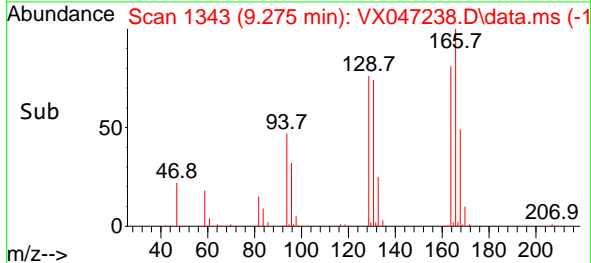
Tgt Ion:117 Resp: 360114
 Ion Ratio Lower Upper
 117 100
 82 58.8 45.4 68.2
 119 31.7 26.1 39.1

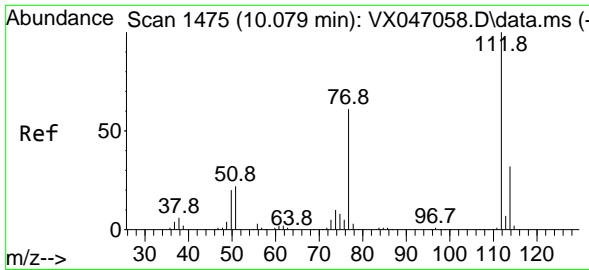


#64
 Tetrachloroethene
 Concen: 49.361 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



Tgt Ion:164 Resp: 128142
 Ion Ratio Lower Upper
 164 100
 166 123.7 106.2 159.4
 129 93.9 76.6 114.8
 131 91.8 74.4 111.6

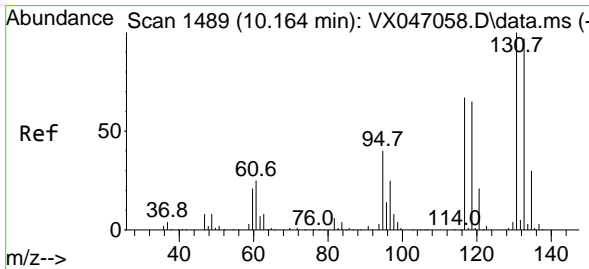
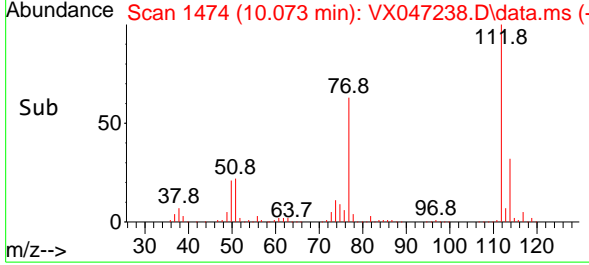
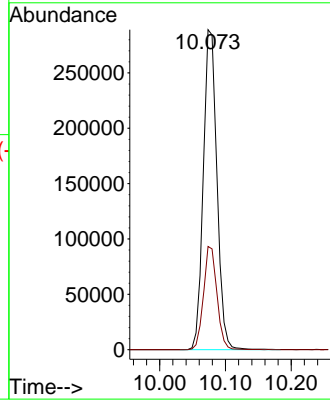
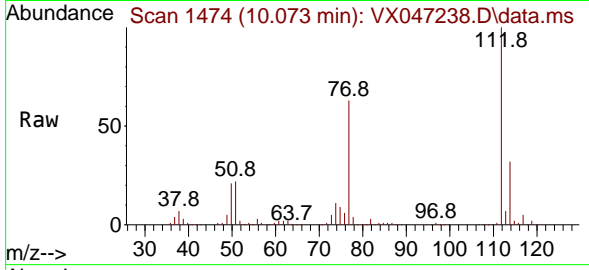




#65
 Chlorobenzene
 Concen: 49.466 ug/l
 RT: 10.073 min Scan# 1474
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

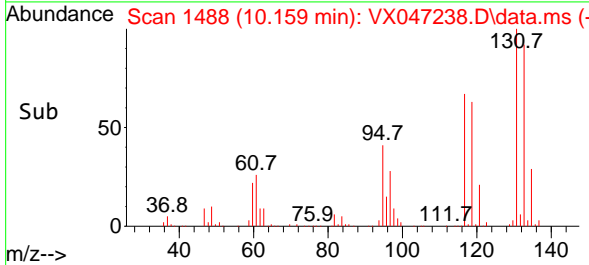
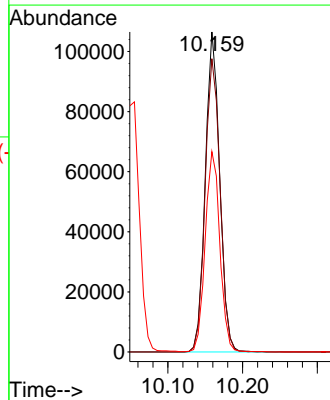
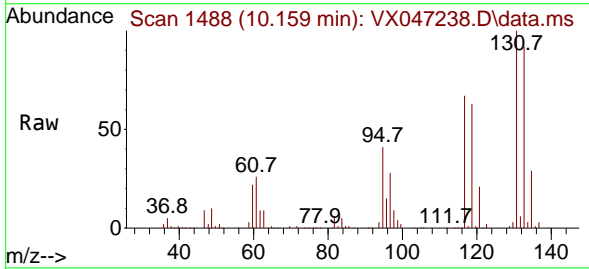
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

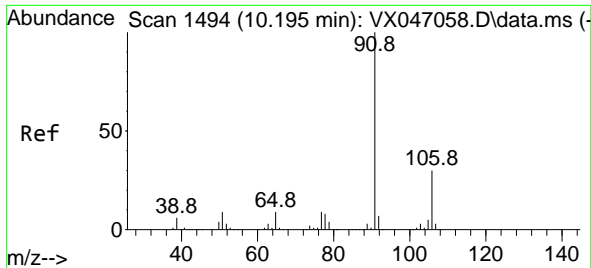
Tgt Ion:112 Resp: 417308
 Ion Ratio Lower Upper
 112 100
 114 32.2 25.8 38.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 50.028 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion:131 Resp: 142094
 Ion Ratio Lower Upper
 131 100
 133 95.3 48.4 145.3
 119 64.1 32.4 97.0

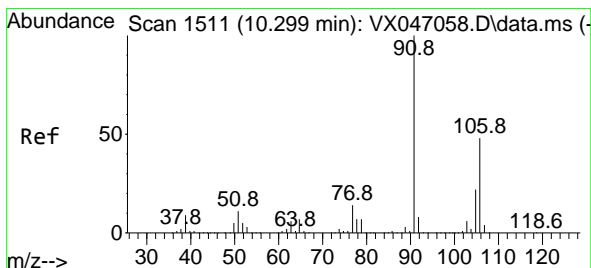
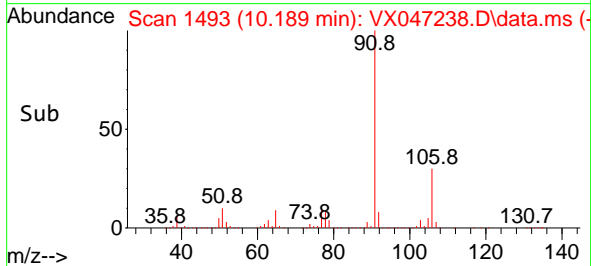
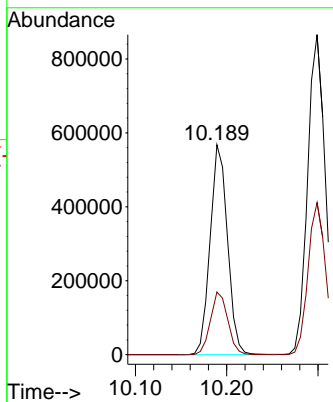
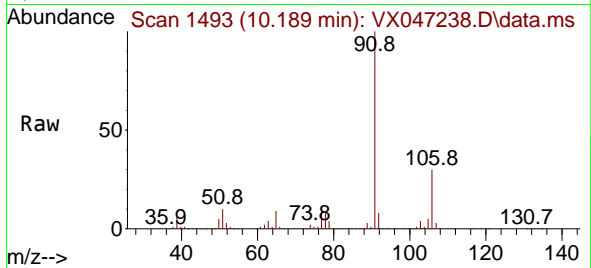




#67
 Ethyl Benzene
 Concen: 50.843 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

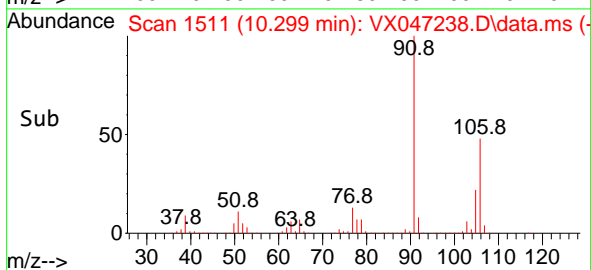
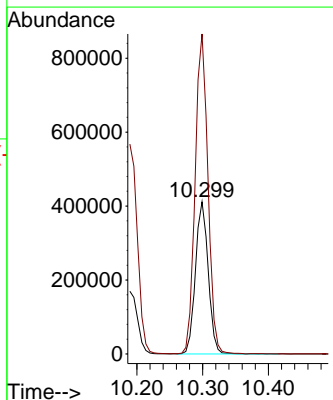
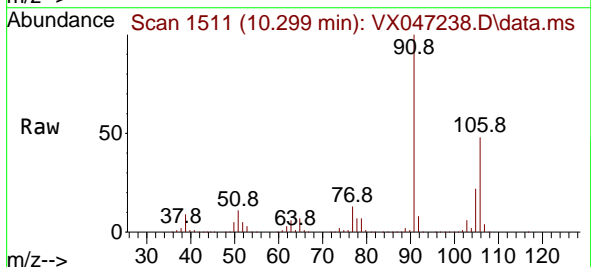
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

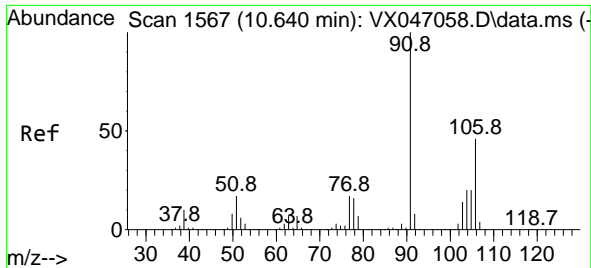
Tgt Ion: 91 Resp: 749954
 Ion Ratio Lower Upper
 91 100
 106 29.9 24.2 36.4



#68
 m/p-Xylenes
 Concen: 100.127 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 106 Resp: 552695
 Ion Ratio Lower Upper
 106 100
 91 211.3 167.4 251.0

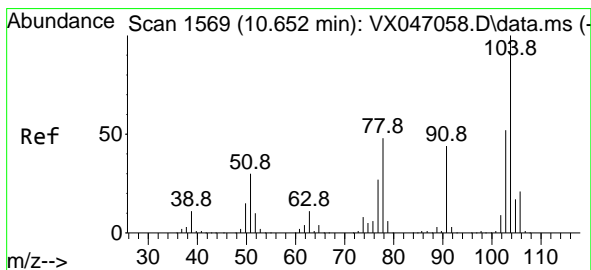
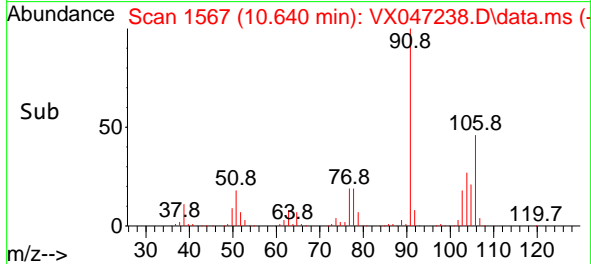
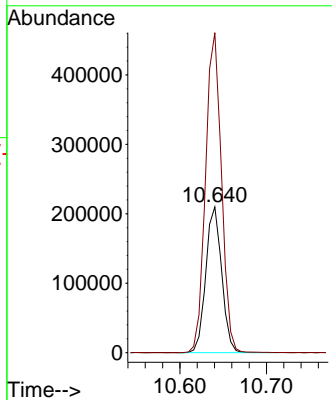
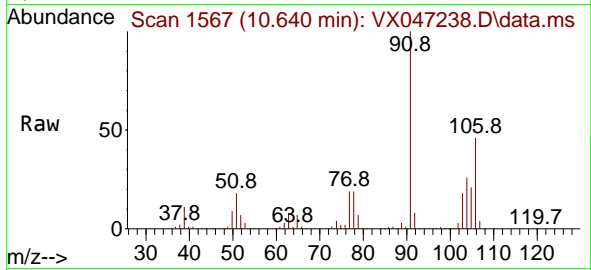




#69
 o-Xylene
 Concen: 50.959 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

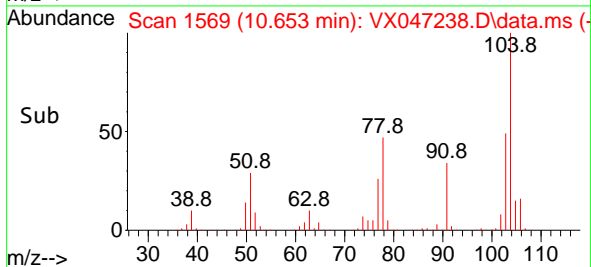
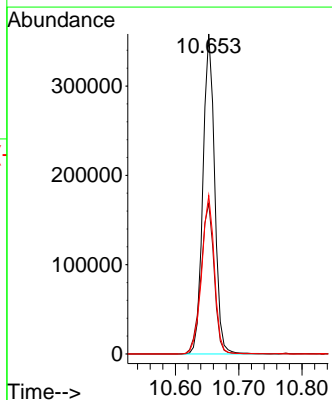
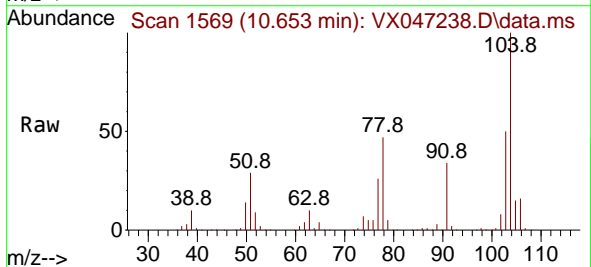
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

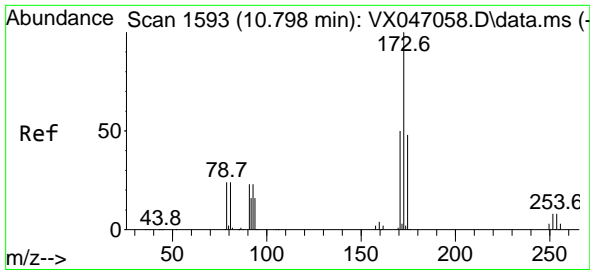
Tgt Ion:106 Resp: 267595
 Ion Ratio Lower Upper
 106 100
 91 220.4 110.3 331.0



#70
 Styrene
 Concen: 51.392 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion:104 Resp: 462763
 Ion Ratio Lower Upper
 104 100
 78 52.8 42.0 63.0
 103 53.9 43.8 65.6

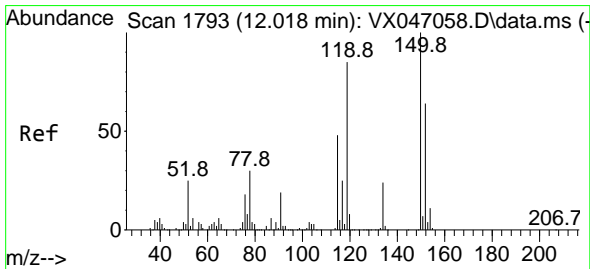
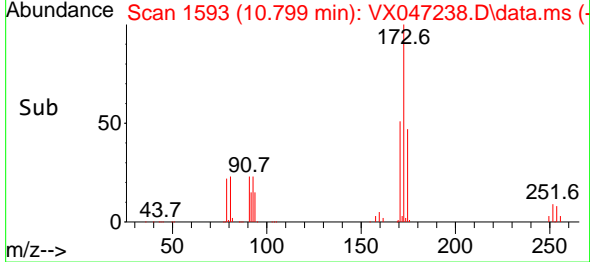
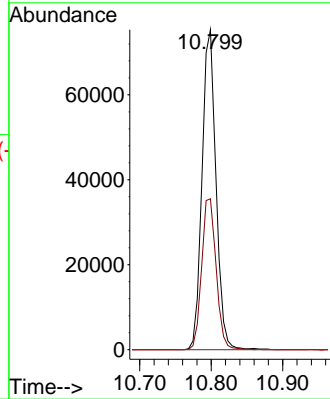
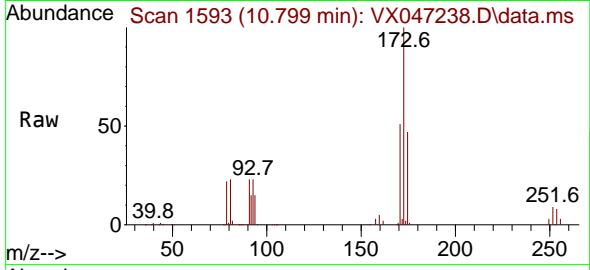




#71
 Bromoform
 Concen: 47.307 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

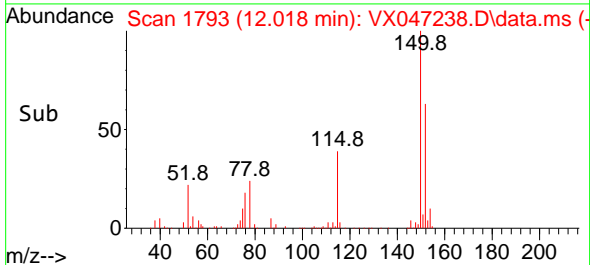
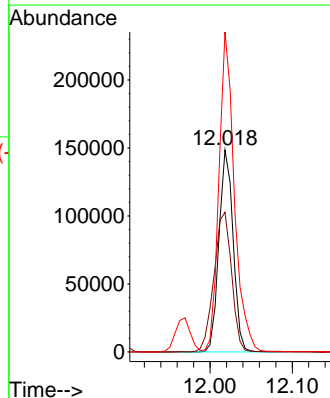
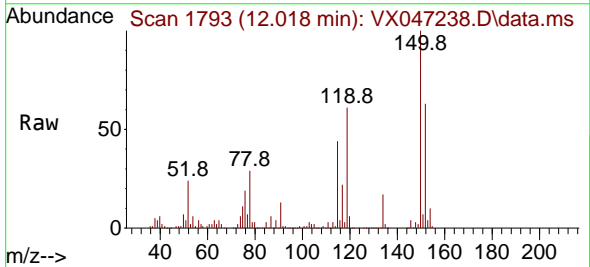
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

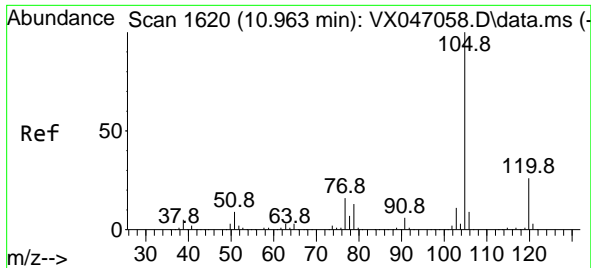
Tgt Ion:173 Resp: 102069
 Ion Ratio Lower Upper
 173 100
 175 49.0 24.2 72.6
 254 0.0 0.1 0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion:152 Resp: 178040
 Ion Ratio Lower Upper
 152 100
 115 86.3 45.6 136.7
 150 172.3 0.0 354.6

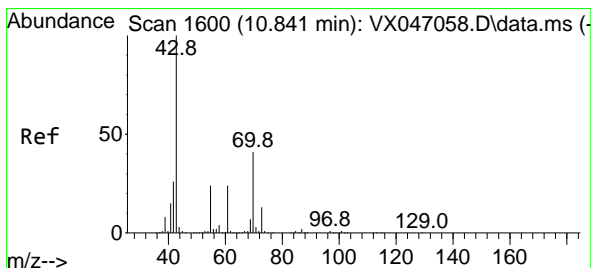
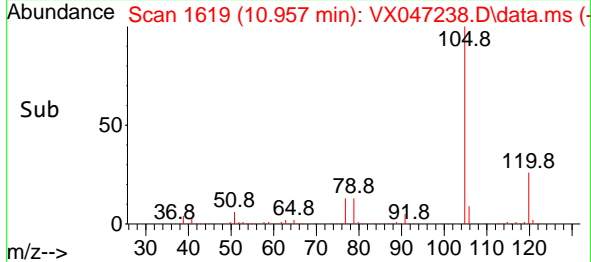
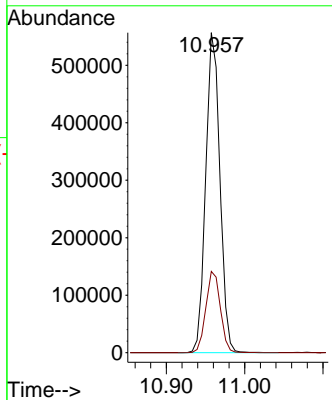
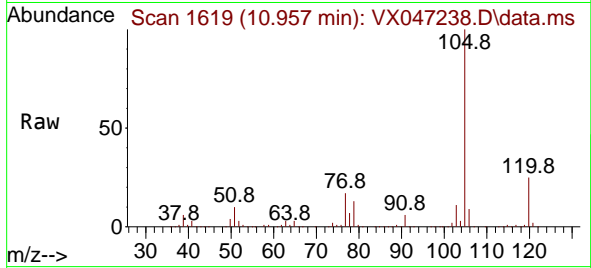




#73
 Isopropylbenzene
 Concen: 49.723 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

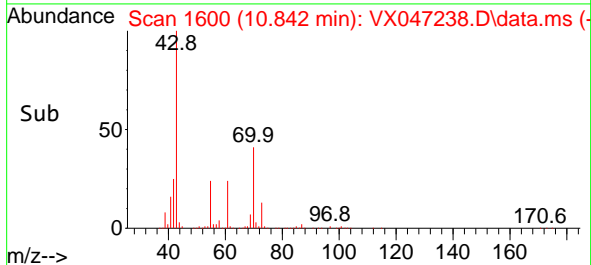
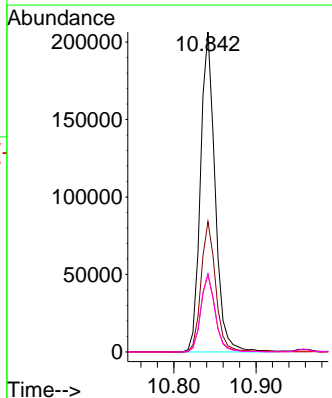
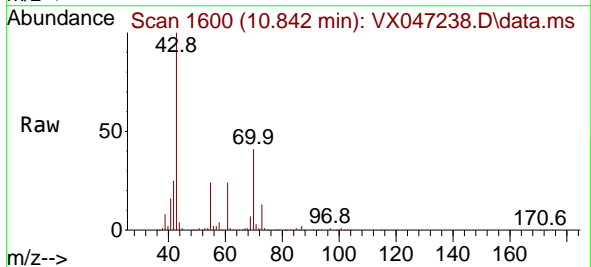
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

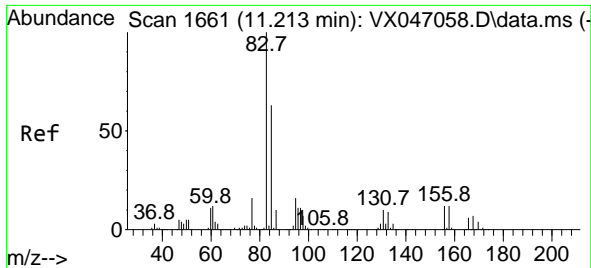
Tgt Ion:105 Resp: 698423
 Ion Ratio Lower Upper
 105 100
 120 26.0 12.9 38.7



#74
 N-amy1 acetate
 Concen: 45.188 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Tgt Ion: 43 Resp: 256097
 Ion Ratio Lower Upper
 43 100
 70 41.1 32.3 48.5
 55 24.3 18.9 28.3
 61 23.8 18.7 28.1

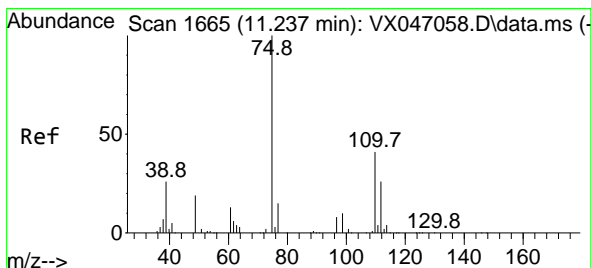
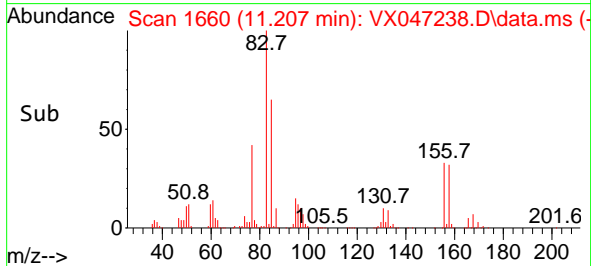
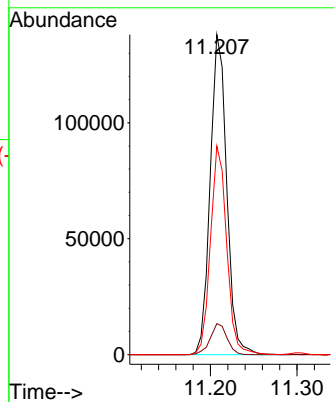
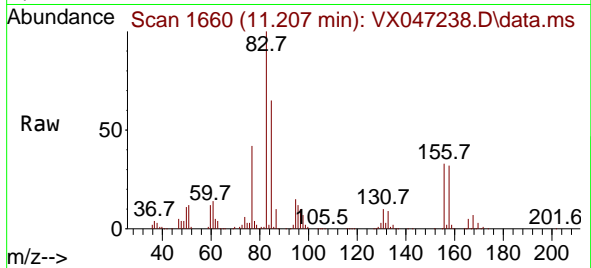




#75
 1,1,2,2-Tetrachloroethane
 Concen: 45.564 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

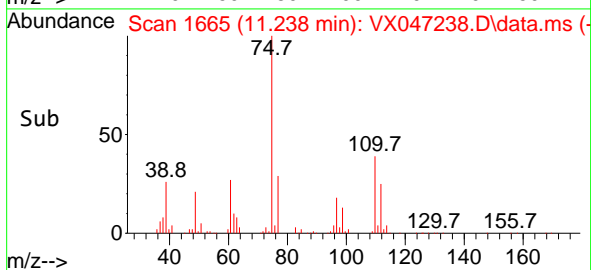
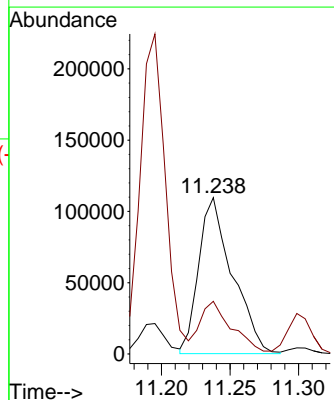
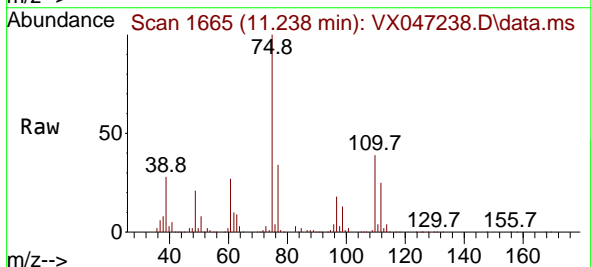
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

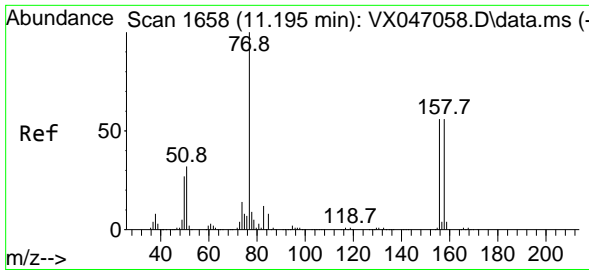
Tgt Ion: 83 Resp: 182814
 Ion Ratio Lower Upper
 83 100
 131 9.9 5.0 14.9
 85 64.2 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 57.102 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

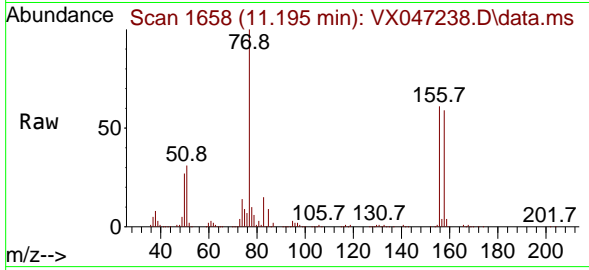
Tgt Ion: 75 Resp: 188175
 Ion Ratio Lower Upper
 75 100
 77 32.1 21.6 65.0





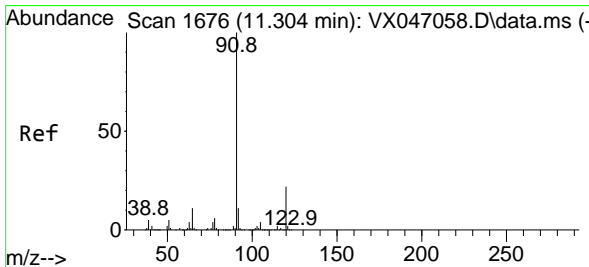
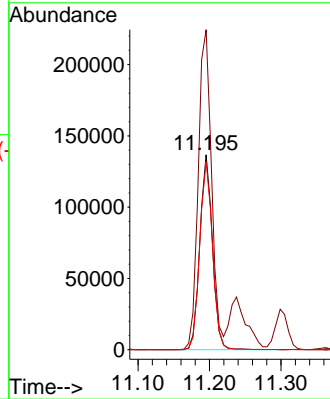
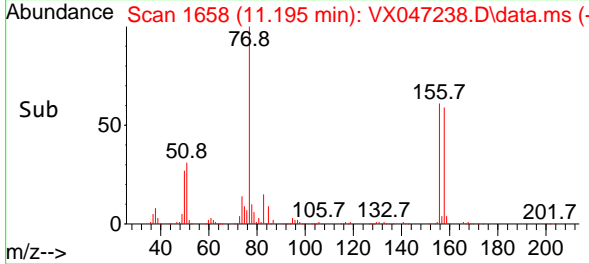
#77
 Bromobenzene
 Concen: 49.619 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

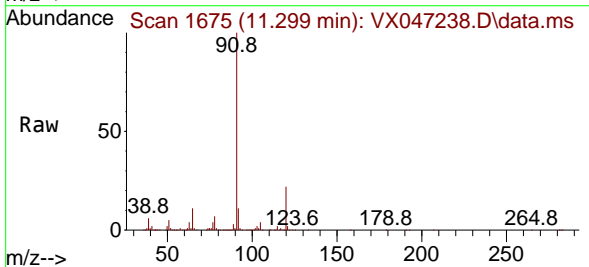


Tgt Ion: 156 Resp: 167171

Ion	Ratio	Lower	Upper
156	100		
77	172.9	87.3	261.9
158	97.5	48.9	146.6

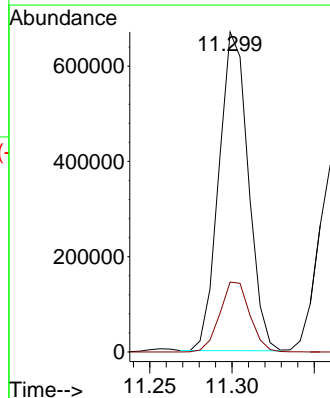
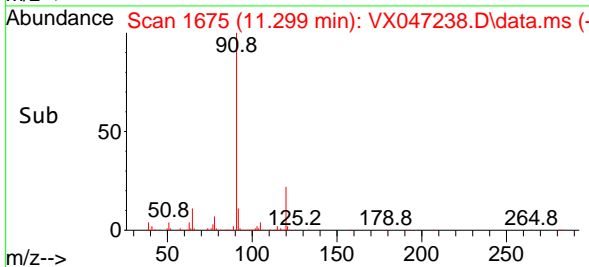


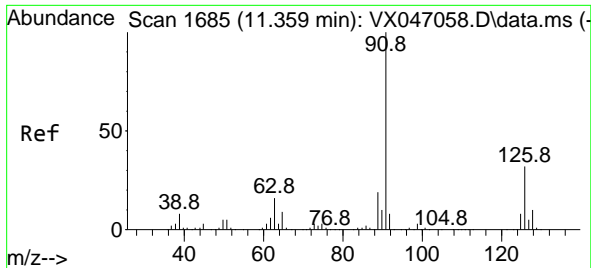
#78
 n-propylbenzene
 Concen: 49.514 ug/l
 RT: 11.299 min Scan# 1675
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



Tgt Ion: 91 Resp: 831098

Ion	Ratio	Lower	Upper
91	100		
120	22.4	11.0	33.0

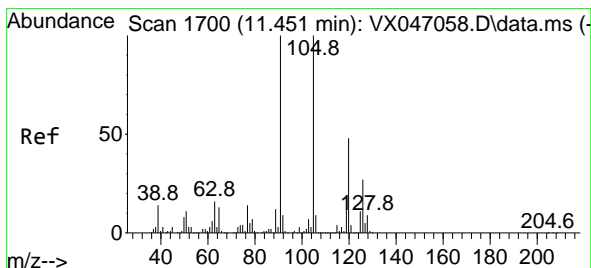
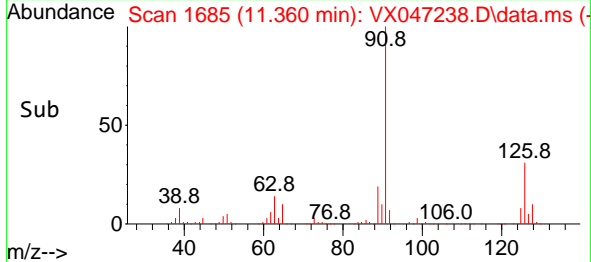
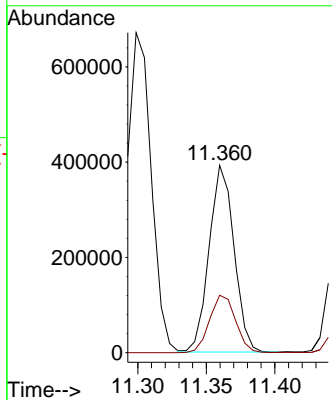
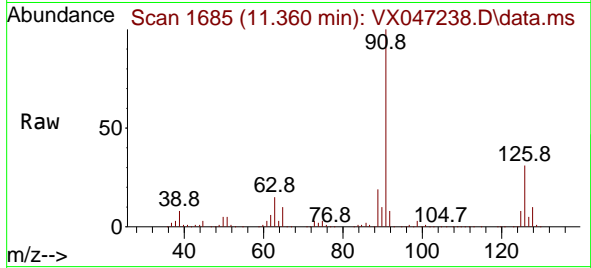




#79
 2-Chlorotoluene
 Concen: 49.377 ug/l
 RT: 11.360 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

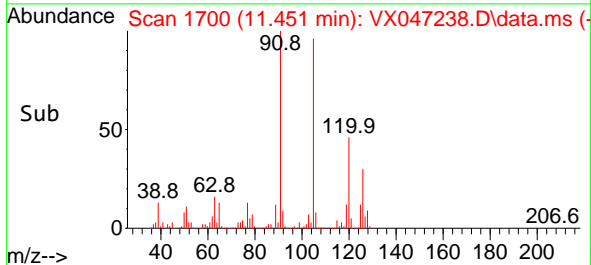
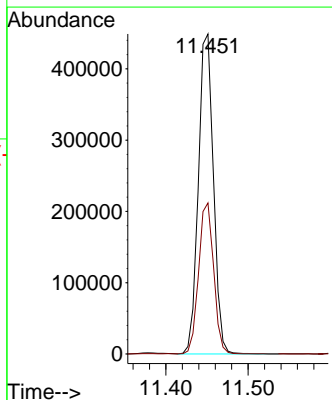
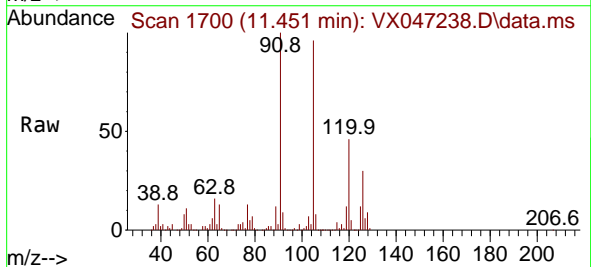
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

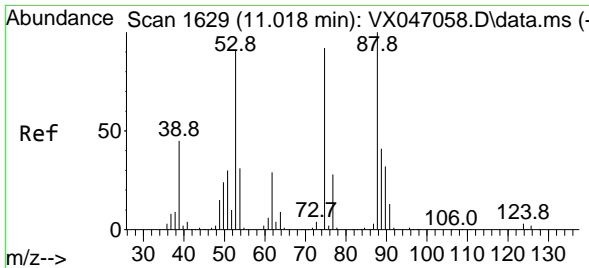
Tgt Ion: 91 Resp: 495423
 Ion Ratio Lower Upper
 91 100
 126 32.2 16.4 49.4



#80
 1,3,5-Trimethylbenzene
 Concen: 49.245 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

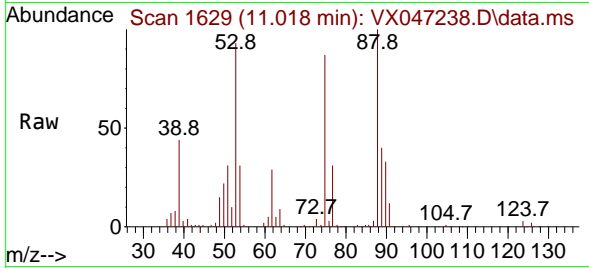
Tgt Ion: 105 Resp: 571452
 Ion Ratio Lower Upper
 105 100
 120 47.1 23.8 71.5



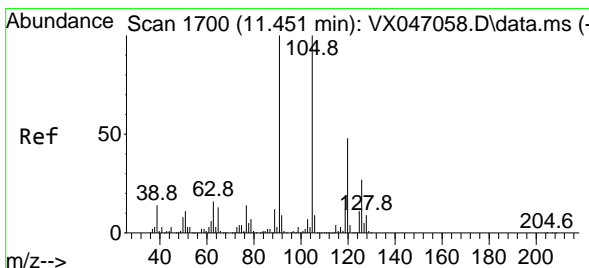
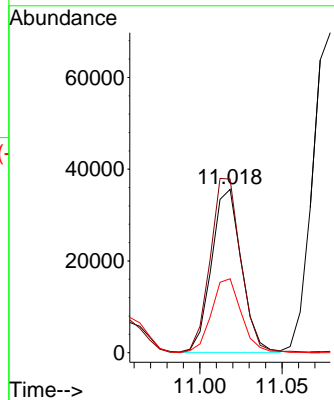
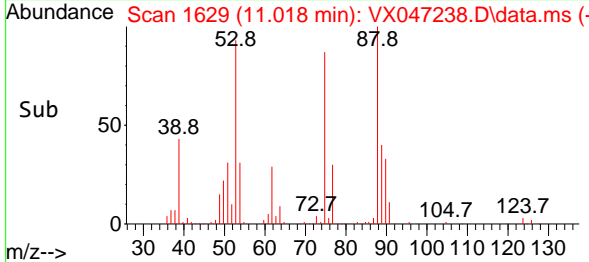


#81
 trans-1,4-Dichloro-2-butene
 Concen: 35.272 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

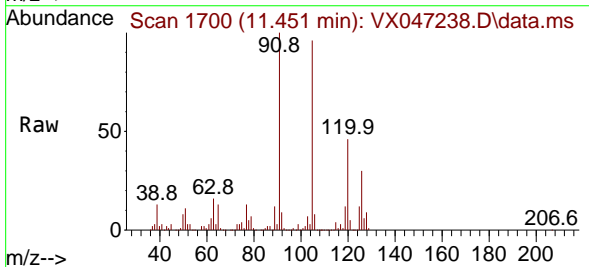
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



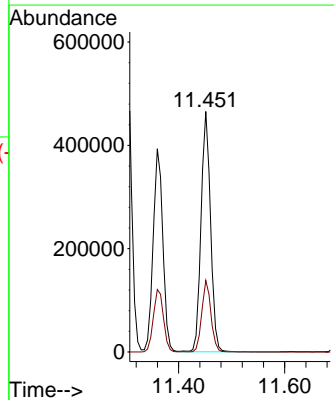
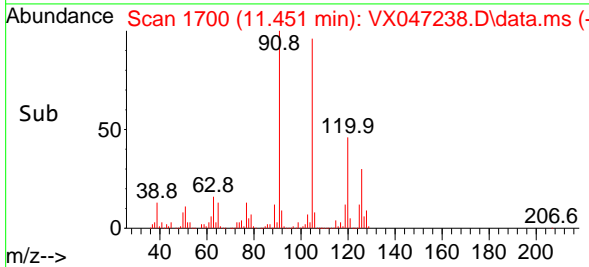
Tgt Ion: 75 Resp: 45116
 Ion Ratio Lower Upper
 75 100
 53 108.3 84.2 126.4
 89 45.5 36.0 54.0

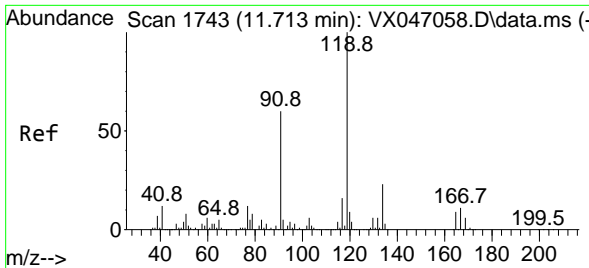


#82
 4-Chlorotoluene
 Concen: 49.206 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



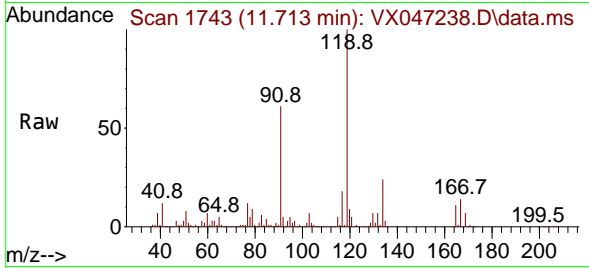
Tgt Ion: 91 Resp: 576270
 Ion Ratio Lower Upper
 91 100
 126 28.8 14.1 42.3



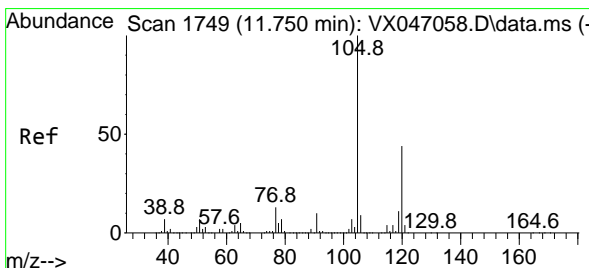
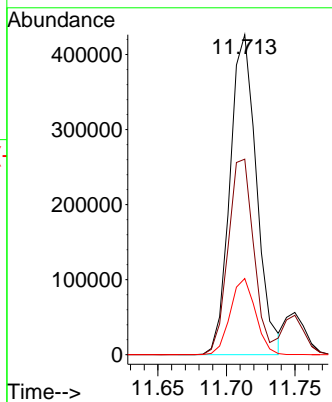
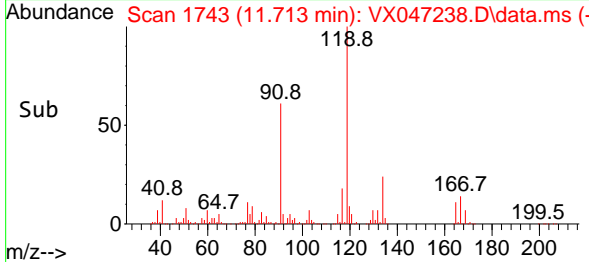


#83
 tert-Butylbenzene
 Concen: 49.357 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

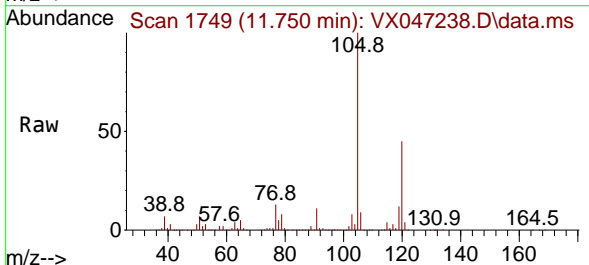
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



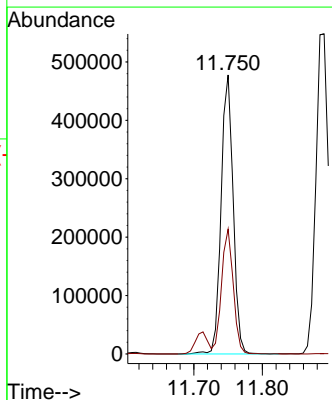
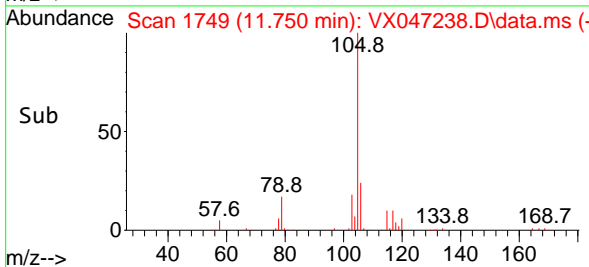
Tgt Ion:119 Resp: 574875
 Ion Ratio Lower Upper
 119 100
 91 58.9 29.6 88.8
 134 22.6 11.4 34.1

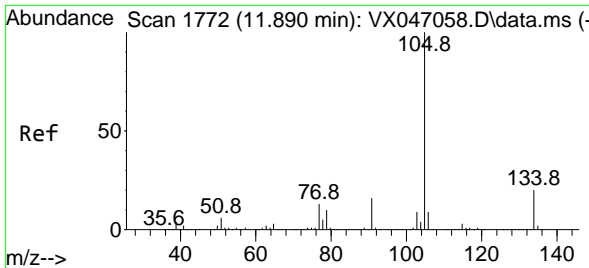


#84
 1,2,4-Trimethylbenzene
 Concen: 50.067 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



Tgt Ion:105 Resp: 579498
 Ion Ratio Lower Upper
 105 100
 120 43.7 22.0 66.0

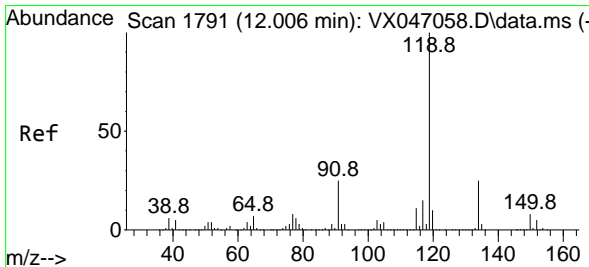
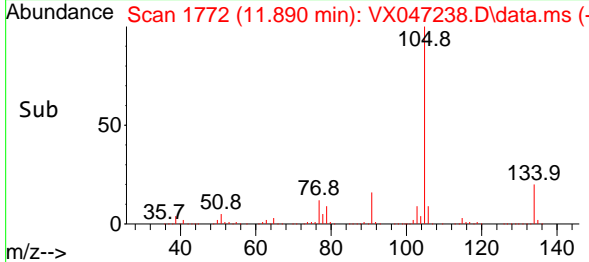
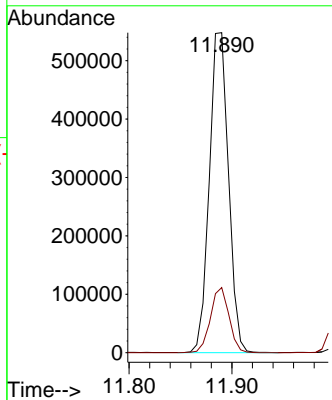
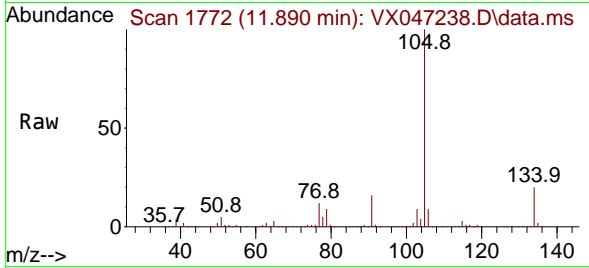




#85
 sec-Butylbenzene
 Concen: 48.777 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

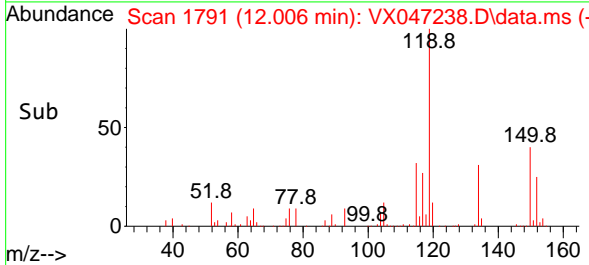
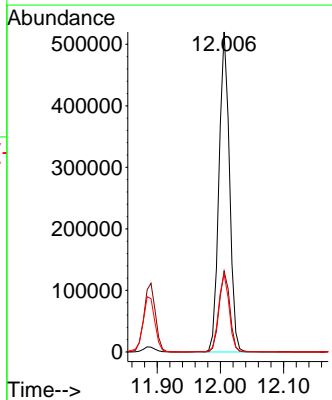
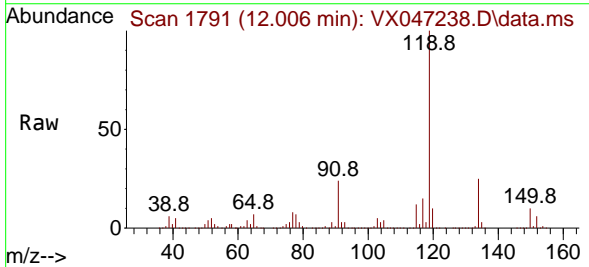
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

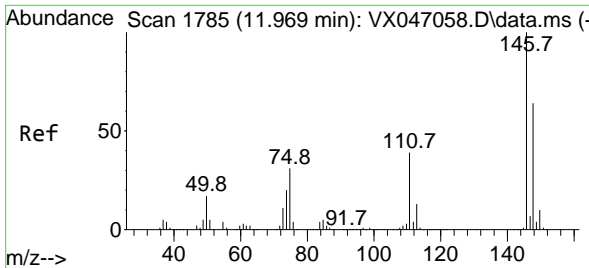
Tgt Ion:105 Resp: 709837
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 49.185 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

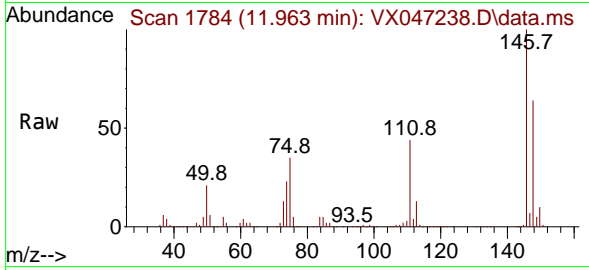
Tgt Ion:119 Resp: 593575
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.8 38.4
 91 24.5 12.4 37.4



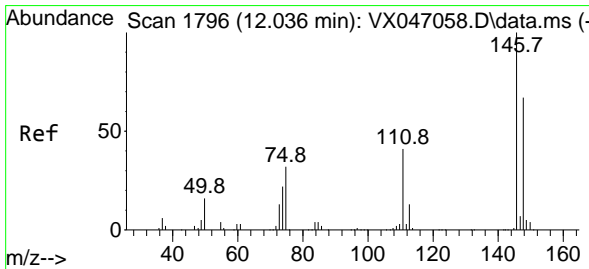
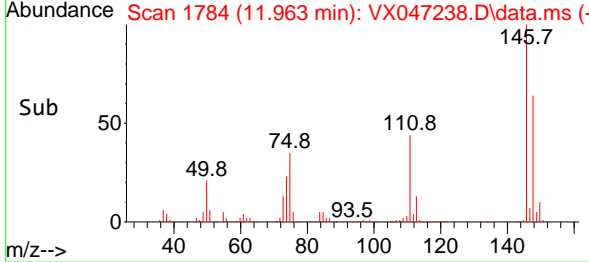
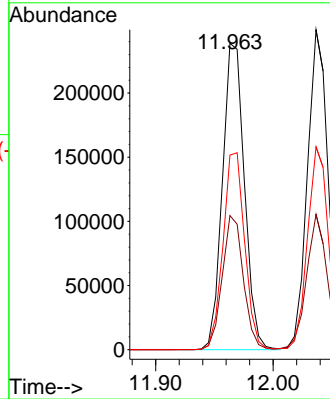


#87
 1,3-Dichlorobenzene
 Concen: 48.491 ug/l
 RT: 11.963 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

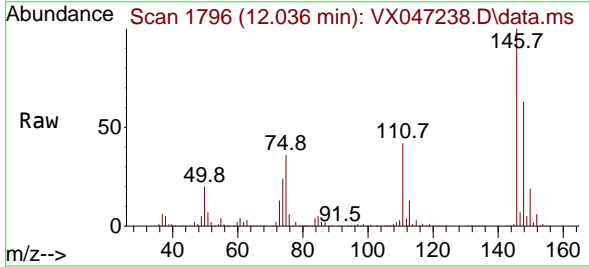
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



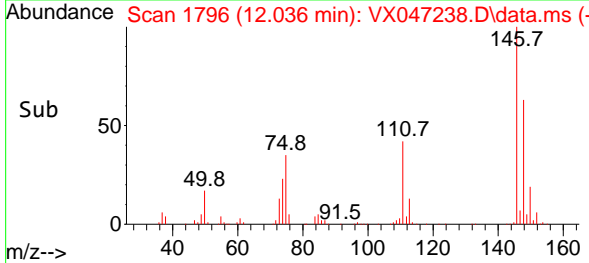
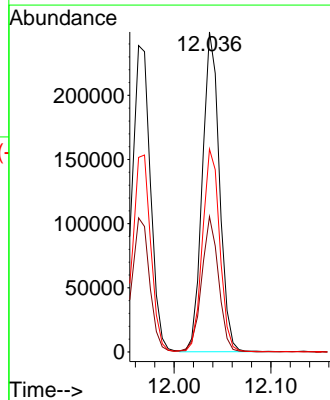
Tgt Ion:146 Resp: 310415
 Ion Ratio Lower Upper
 146 100
 111 42.1 21.0 63.0
 148 63.5 32.0 96.0

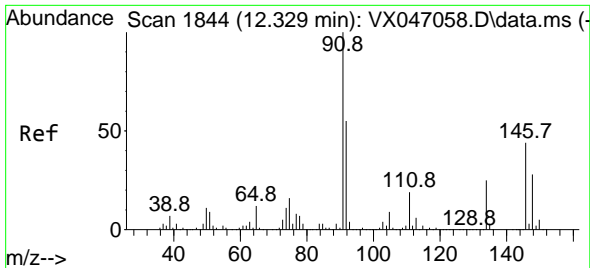


#88
 1,4-Dichlorobenzene
 Concen: 47.297 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



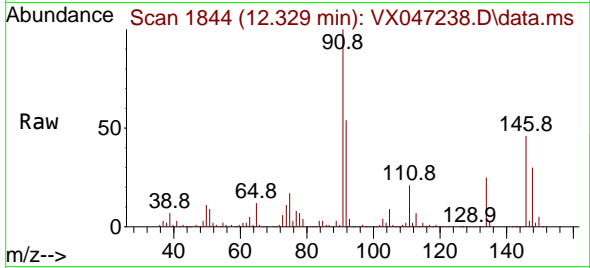
Tgt Ion:146 Resp: 306748
 Ion Ratio Lower Upper
 146 100
 111 41.8 20.6 61.9
 148 64.0 33.0 98.9



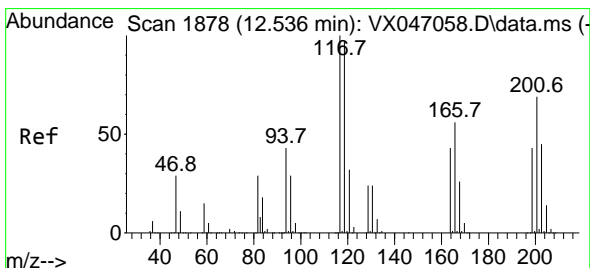
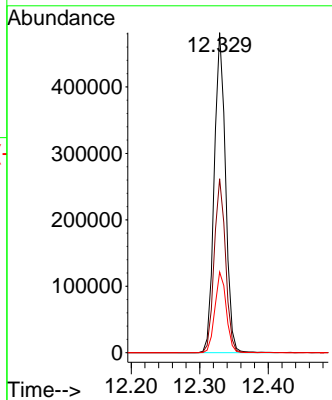
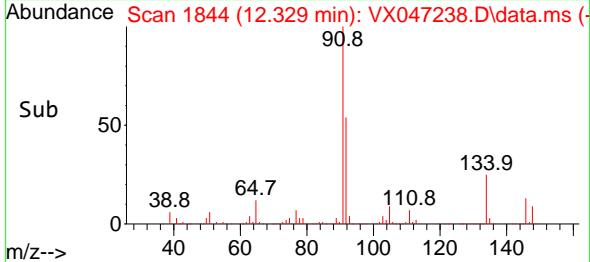


#89
 n-Butylbenzene
 Concen: 48.758 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

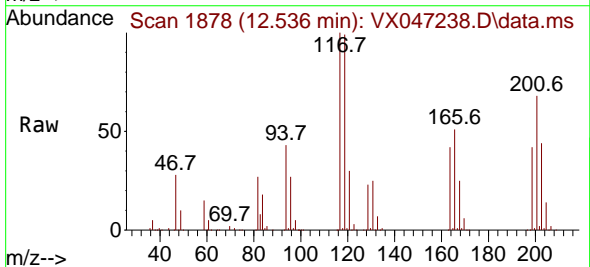
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



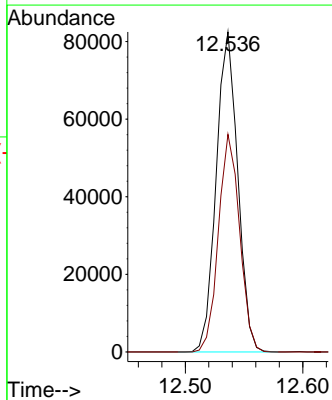
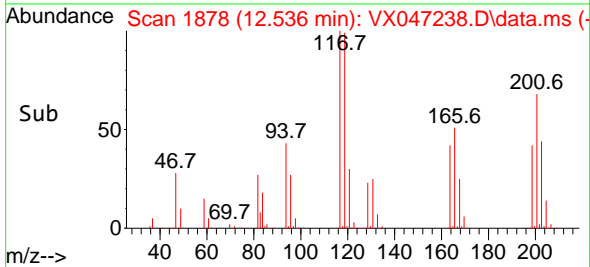
Tgt Ion: 91 Resp: 551822
 Ion Ratio Lower Upper
 91 100
 92 54.6 27.5 82.5
 134 25.3 12.8 38.3

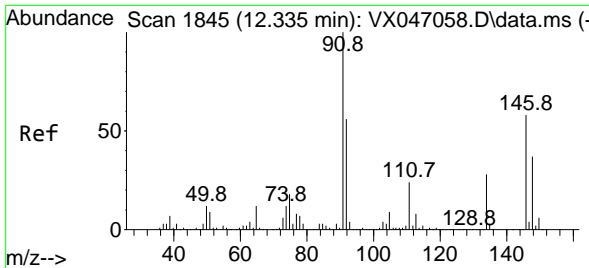


#90
 Hexachloroethane
 Concen: 48.746 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



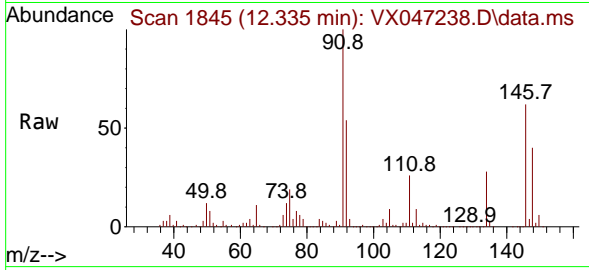
Tgt Ion: 117 Resp: 105240
 Ion Ratio Lower Upper
 117 100
 201 66.8 34.8 104.5



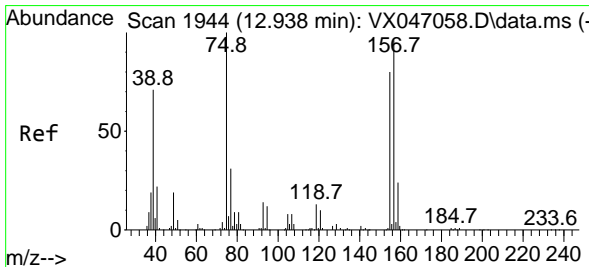
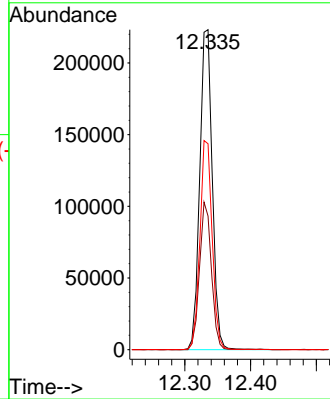
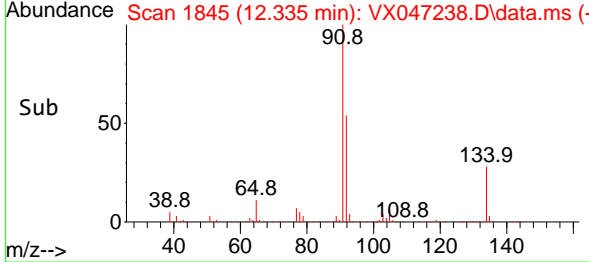


#91
 1,2-Dichlorobenzene
 Concen: 48.304 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

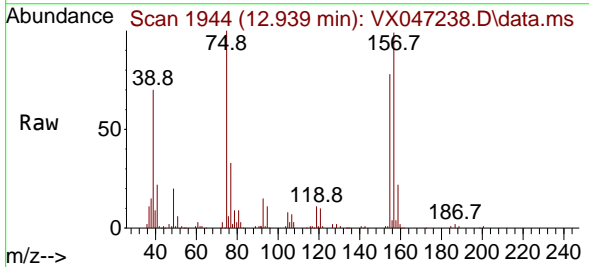
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



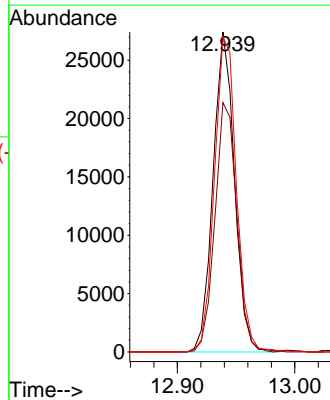
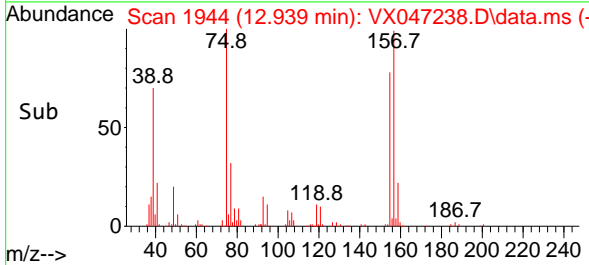
Tgt Ion:146 Resp: 295536
 Ion Ratio Lower Upper
 146 100
 111 43.9 21.6 64.6
 148 64.0 31.9 95.7

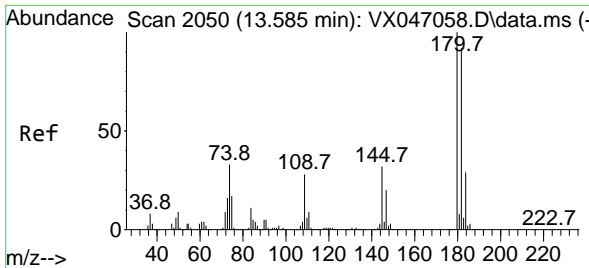


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 44.940 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



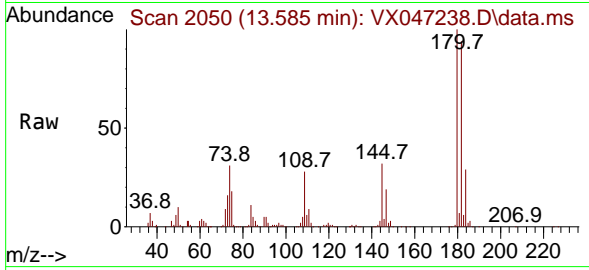
Tgt Ion: 75 Resp: 34611
 Ion Ratio Lower Upper
 75 100
 155 80.0 41.3 124.1
 157 101.6 52.8 158.3



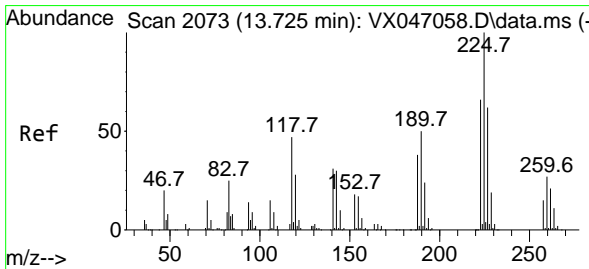
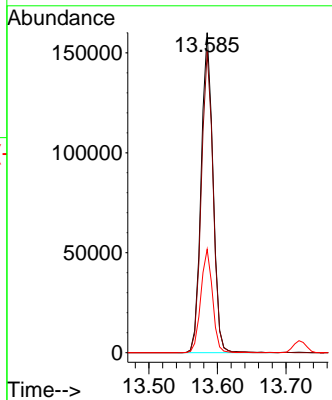
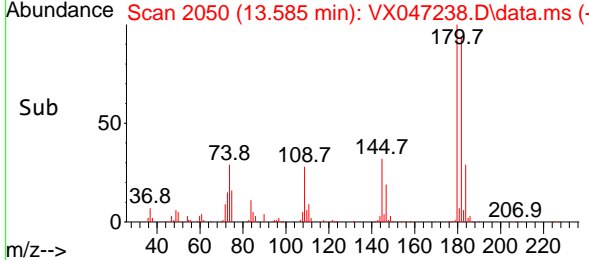


#93
 1,2,4-Trichlorobenzene
 Concen: 47.552 ug/l
 RT: 13.585 min Scan# 2072
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

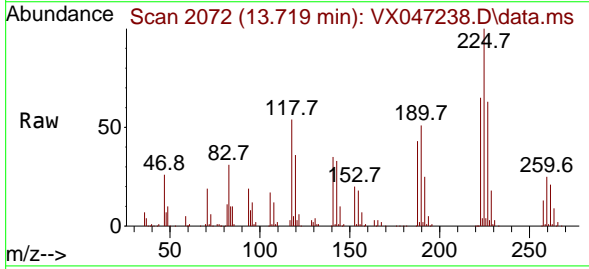
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



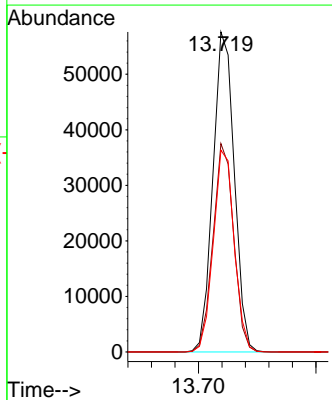
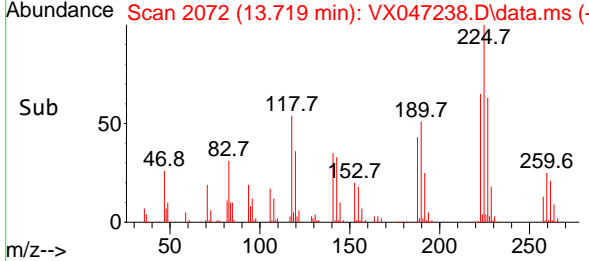
Tgt Ion:180 Resp: 192217
 Ion Ratio Lower Upper
 180 100
 182 94.1 47.3 141.8
 145 32.0 16.4 49.1

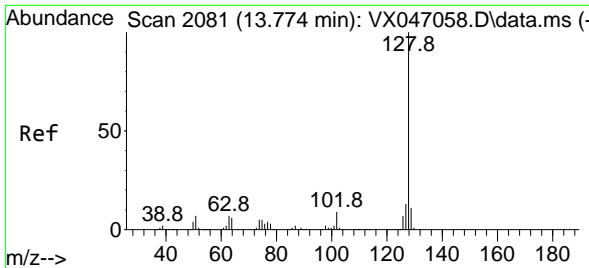


#94
 Hexachlorobutadiene
 Concen: 52.902 ug/l
 RT: 13.719 min Scan# 2072
 Delta R.T. -0.006 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



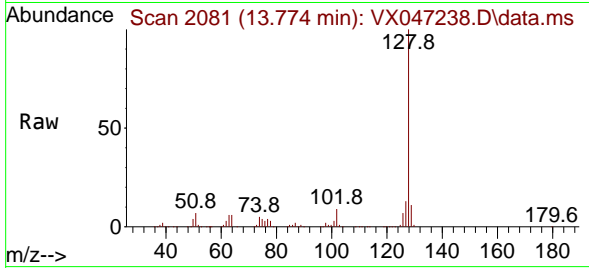
Tgt Ion:225 Resp: 72726
 Ion Ratio Lower Upper
 225 100
 223 63.1 31.6 95.0
 227 61.7 32.9 98.6



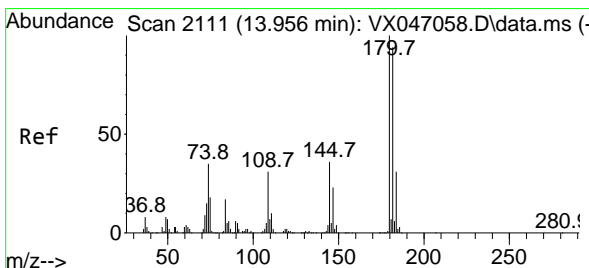
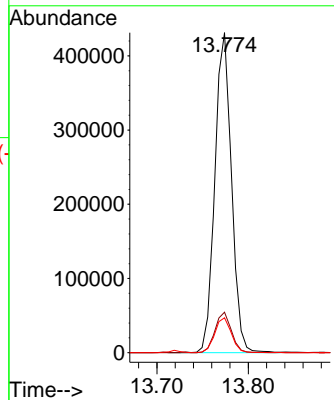
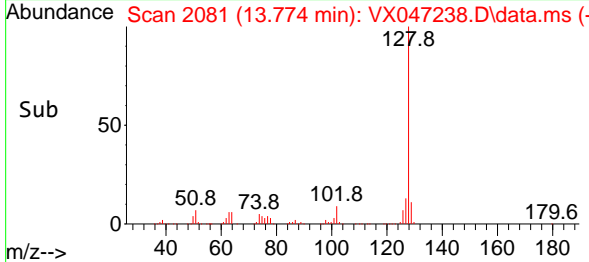


#95
 Naphthalene
 Concen: 45.946 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11

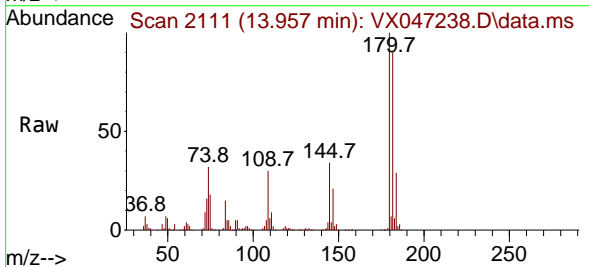
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion:128 Resp: 544470
 Ion Ratio Lower Upper
 128 100
 127 12.5 10.1 15.1
 129 11.0 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 46.515 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX047238.D
 Acq: 06 Aug 2025 11:11



Tgt Ion:180 Resp: 181143
 Ion Ratio Lower Upper
 180 100
 182 94.4 46.9 140.6
 145 34.2 17.3 52.0

