

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073125\
 Data File : VX047190.D
 Acq On : 31 Jul 2025 09:52
 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 01 01:45:01 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	257104	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	442115	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	387956	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	183644	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	156075	48.732	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.460%
35) Dibromofluoromethane	5.385	113	134069	49.114	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.220%
50) Toluene-d8	8.647	98	388188	43.911	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	87.820%#
62) 4-Bromofluorobenzene	11.079	95	178524	46.861	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.720%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	166087	48.635	ug/l	99
3) Chloromethane	1.313	50	144841	42.877	ug/l	98
4) Vinyl Chloride	1.392	62	177081	48.766	ug/l	100
5) Bromomethane	1.630	94	96683	49.015	ug/l	97
6) Chloroethane	1.703	64	103359	43.338	ug/l	99
7) Trichlorofluoromethane	1.904	101	264585	48.864	ug/l	98
8) Diethyl Ether	2.142	74	101913	53.381	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.343	101	163004	49.967	ug/l	98
10) Methyl Iodide	2.465	142	233763	70.310	ug/l	98
11) Tert butyl alcohol	2.953	59	100424	269.014	ug/l	98
12) 1,1-Dichloroethene	2.337	96	152672	47.251	ug/l	99
13) Acrolein	2.245	56	143330	207.845	ug/l	100
14) Allyl chloride	2.678	41	272353	46.631	ug/l	96
15) Acrylonitrile	3.075	53	411579	269.454	ug/l	99
16) Acetone	2.386	43	369440	287.948	ug/l	98
17) Carbon Disulfide	2.526	76	394635	42.219	ug/l	99
18) Methyl Acetate	2.709	43	219787	64.462	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	547605	55.688	ug/l	98
20) Methylene Chloride	2.800	84	176137	49.902	ug/l	99
21) trans-1,2-Dichloroethene	3.105	96	160457	48.530	ug/l	99
22) Diisopropyl ether	3.764	45	599227	53.364	ug/l	96
23) Vinyl Acetate	3.727	43	2470786	274.334	ug/l	99
24) 1,1-Dichloroethane	3.617	63	312297	50.014	ug/l	99
25) 2-Butanone	4.556	43	511161	273.616	ug/l	100
26) 2,2-Dichloropropane	4.483	77	245382	50.765	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	196873	50.283	ug/l	99
28) Bromochloromethane	4.904	49	148328	51.633	ug/l	99
29) Tetrahydrofuran	5.013	42	314481	260.900	ug/l	99
30) Chloroform	5.099	83	323320	50.867	ug/l	99
31) Cyclohexane	5.477	56	270152	45.121	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	272746	49.403	ug/l	99
36) 1,1-Dichloropropene	5.696	75	211789	45.515	ug/l	99
37) Ethyl Acetate	4.715	43	231842	54.072	ug/l	99
38) Carbon Tetrachloride	5.684	117	234082	47.133	ug/l	100
39) Methylcyclohexane	7.379	83	264931	45.602	ug/l	98
40) Benzene	6.037	78	651898	48.410	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	112449	50.159	ug/l	93
42) 1,2-Dichloroethane	6.086	62	247408	52.157	ug/l	98
43) Isopropyl Acetate	6.336	43	370664	55.453	ug/l	100
44) Trichloroethene	7.123	130	160707	46.539	ug/l	99
45) 1,2-Dichloropropane	7.427	63	167844	49.766	ug/l	94
46) Dibromomethane	7.580	93	123847	52.364	ug/l	99
47) Bromodichloromethane	7.818	83	256214	50.895	ug/l	98
48) Methyl methacrylate	7.690	41	189647	52.081	ug/l	99
49) 1,4-Dioxane	7.720	88	47325	1142.674	ug/l #	91
51) 4-Methyl-2-Pentanone	8.574	43	1062130	267.333	ug/l	100
52) Toluene	8.714	92	400154	48.327	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	250212	52.634	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	268192	51.546	ug/l	99
55) 1,1,2-Trichloroethane	9.147	97	160740	51.764	ug/l	99
56) Ethyl methacrylate	9.116	69	257195	55.948	ug/l	100
57) 1,3-Dichloropropane	9.305	76	274740	50.908	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	680723	266.105	ug/l	100
59) 2-Hexanone	9.427	43	729988	278.098	ug/l	100
60) Dibromochloromethane	9.519	129	190388	52.277	ug/l	98
61) 1,2-Dibromoethane	9.604	107	164186	50.567	ug/l	99
64) Tetrachloroethene	9.275	164	129516	46.310	ug/l	97
65) Chlorobenzene	10.079	112	444413	48.898	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	157342	51.420	ug/l	99
67) Ethyl Benzene	10.189	91	775252	48.786	ug/l	99
68) m/p-Xylenes	10.299	106	574636	96.631	ug/l	100
69) o-Xylene	10.640	106	281210	49.708	ug/l	99
70) Styrene	10.653	104	490706	50.585	ug/l	99
71) Bromoform	10.799	173	123462	53.116	ug/l	99
73) Isopropylbenzene	10.957	105	742551	51.252	ug/l	100
74) N-amyl acetate	10.842	43	318332	54.455	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.207	83	226678	54.772	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	237300	69.811	ug/l	82
77) Bromobenzene	11.195	156	179962	51.786	ug/l	100
78) n-propylbenzene	11.299	91	880193	50.839	ug/l	99
79) 2-Chlorotoluene	11.360	91	523970	50.628	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	614804	51.364	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	57273	43.410	ug/l	99
82) 4-Chlorotoluene	11.451	91	615688	50.967	ug/l	99
83) tert-Butylbenzene	11.713	119	626241	52.127	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	616739	51.658	ug/l	97
85) sec-Butylbenzene	11.890	105	770332	51.318	ug/l	99
86) p-Isopropyltoluene	12.006	119	647182	51.991	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	333902	50.569	ug/l	100
88) 1,4-Dichlorobenzene	12.036	146	329565	49.265	ug/l	98
89) n-Butylbenzene	12.329	91	611968	52.423	ug/l	99
90) Hexachloroethane	12.536	117	118148	53.055	ug/l	97
91) 1,2-Dichlorobenzene	12.329	146	321192	50.896	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	44780	56.369	ug/l	100
93) 1,2,4-Trichlorobenzene	13.585	180	217704	52.213	ug/l	99
94) Hexachlorobutadiene	13.719	225	75718	53.397	ug/l	98
95) Naphthalene	13.774	128	673748	55.120	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	208683	51.952	ug/l	98

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

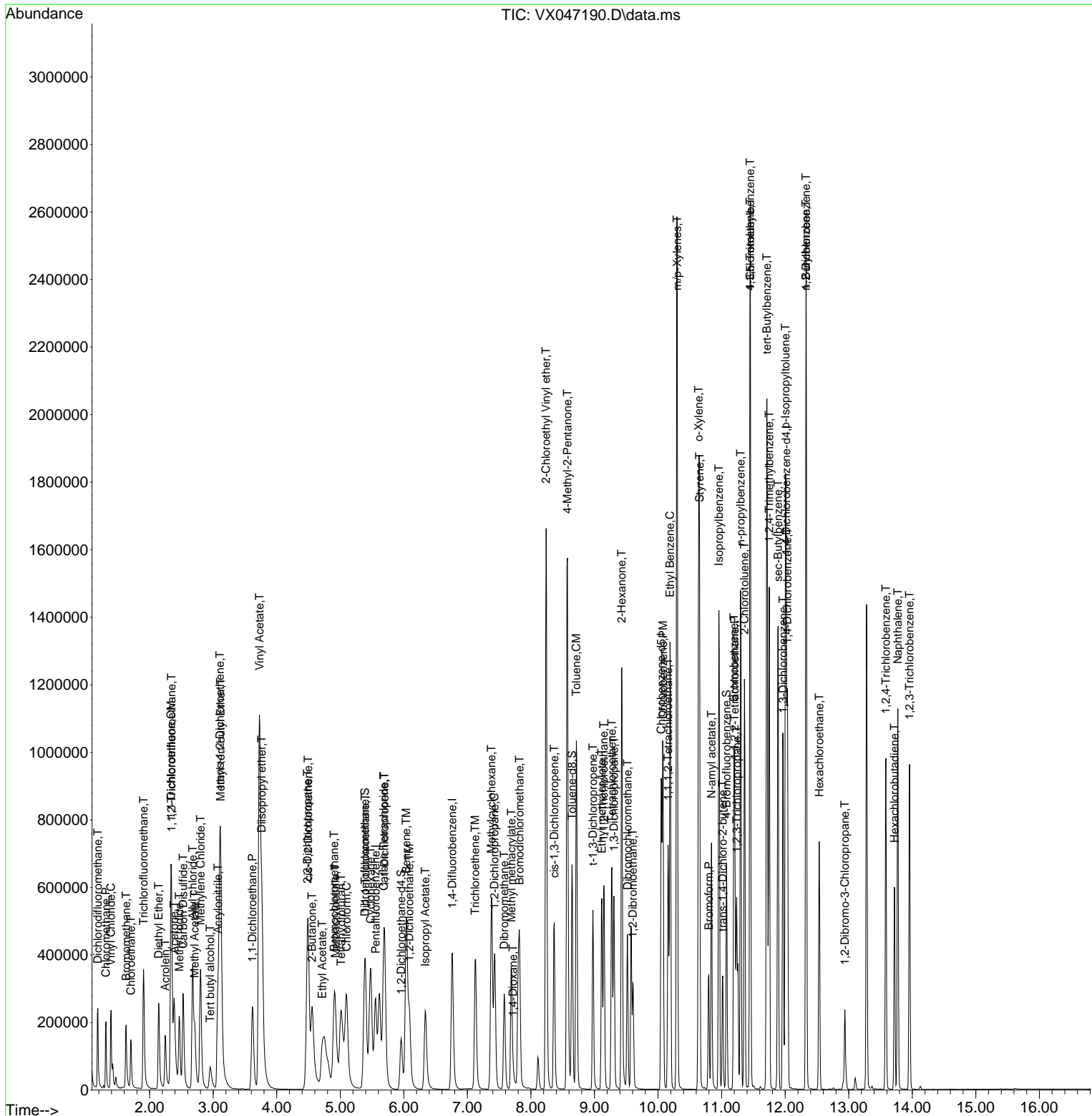
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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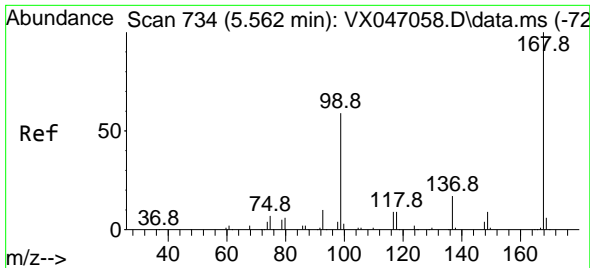
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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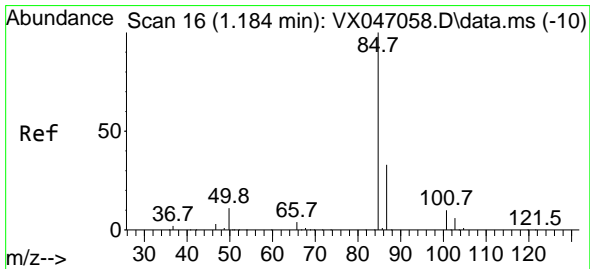
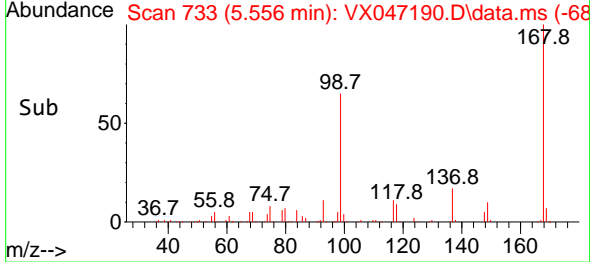
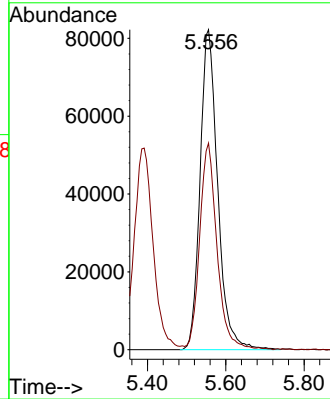
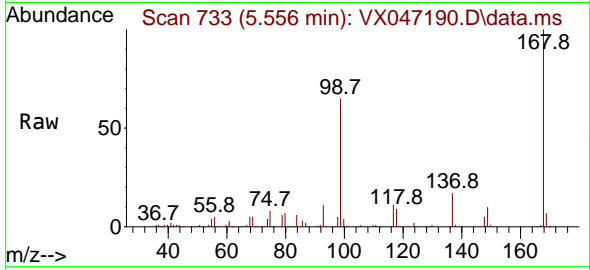




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX047190.D
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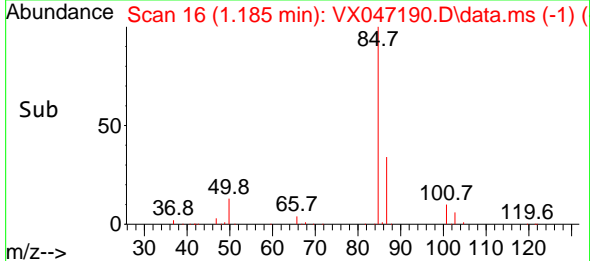
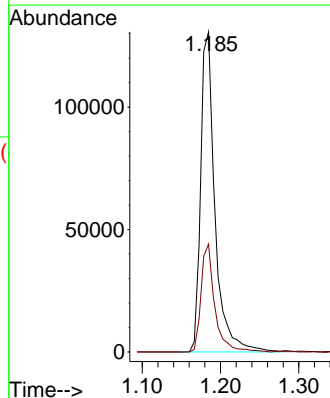
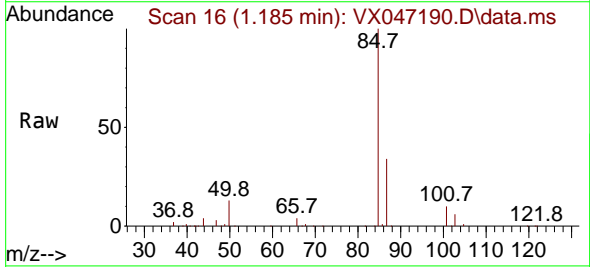
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

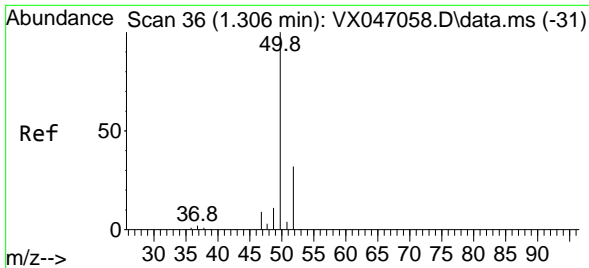
Tgt Ion:168 Resp: 257104
 Ion Ratio Lower Upper
 168 100
 99 64.4 48.0 72.0



#2
 Dichlorodifluoromethane
 Concen: 48.635 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 85 Resp: 166087
 Ion Ratio Lower Upper
 85 100
 87 33.7 16.6 49.8

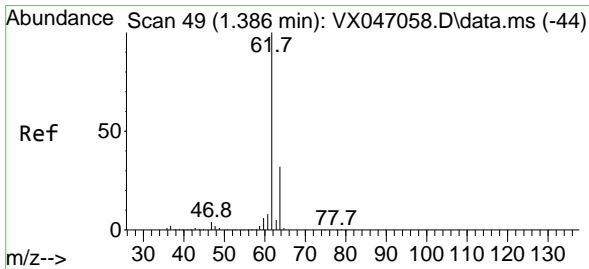
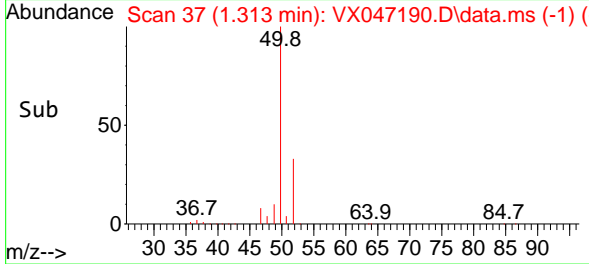
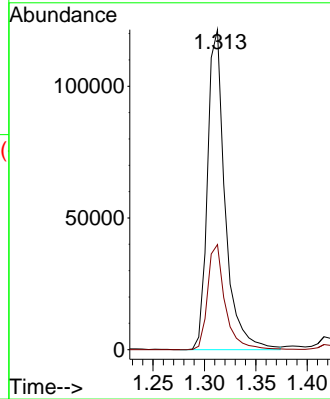
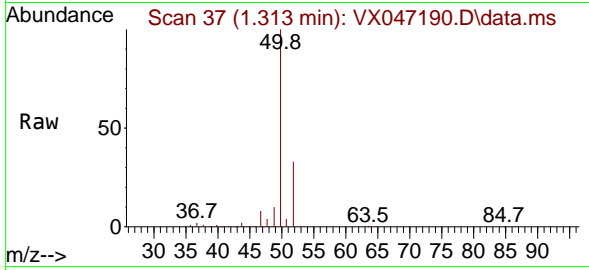




#3
 Chloromethane
 Concen: 42.877 ug/l
 RT: 1.313 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

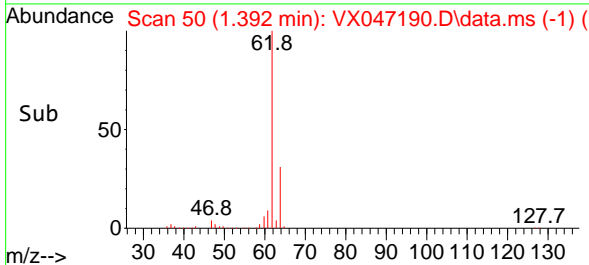
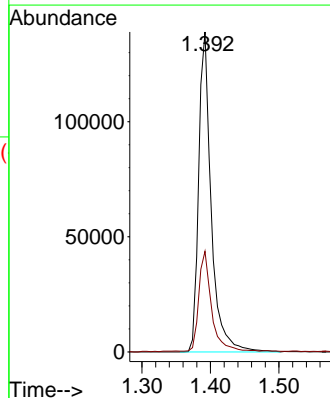
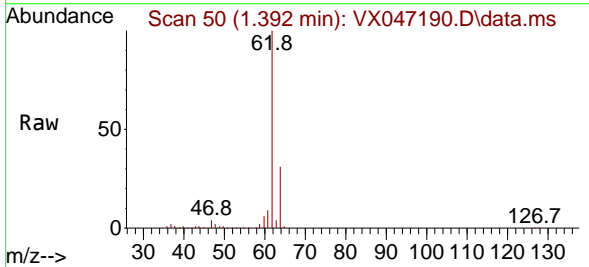
Instrument : MSVOA_X
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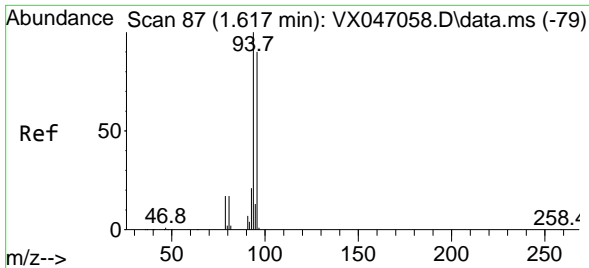
Tgt Ion: 50 Resp: 144841
 Ion Ratio Lower Upper
 50 100
 52 32.9 25.4 38.2



#4
 Vinyl Chloride
 Concen: 48.766 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 62 Resp: 177081
 Ion Ratio Lower Upper
 62 100
 64 31.3 25.2 37.8

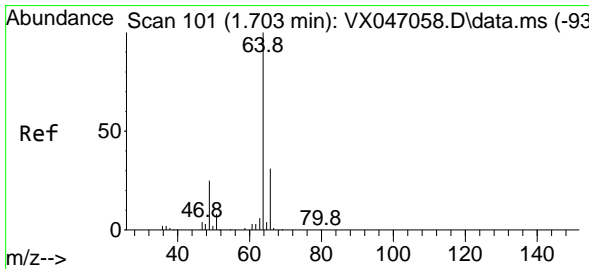
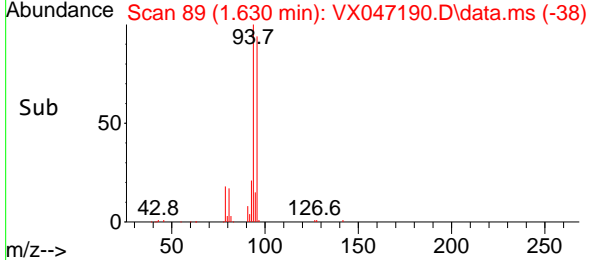
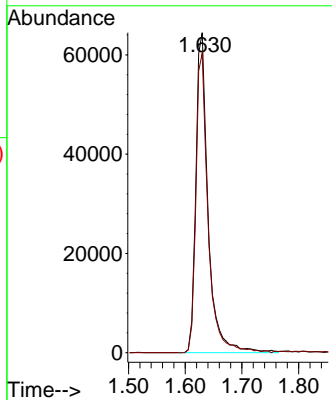
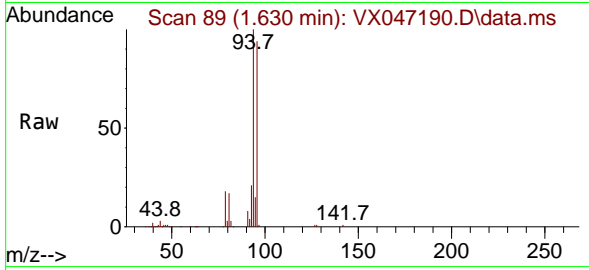




#5
 Bromomethane
 Concen: 49.015 ug/l
 RT: 1.630 min Scan# 89
 Delta R.T. 0.013 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

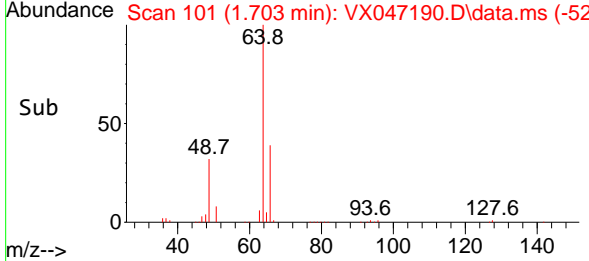
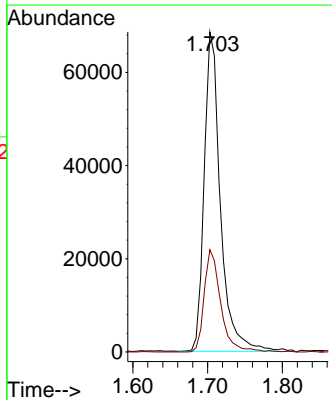
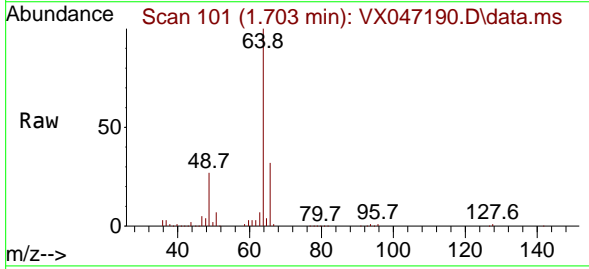
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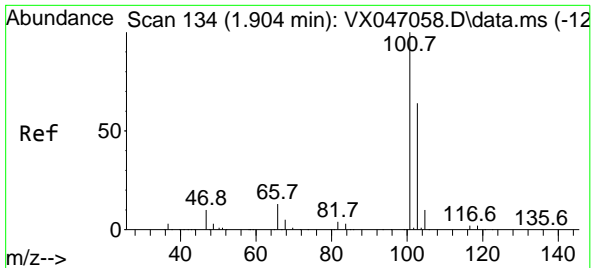
Tgt Ion: 94 Resp: 96683
 Ion Ratio Lower Upper
 94 100
 96 93.5 72.3 108.5



#6
 Chloroethane
 Concen: 43.338 ug/l
 RT: 1.703 min Scan# 101
 Delta R.T. 0.000 min
 Lab File: VX047190.D
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Tgt Ion: 64 Resp: 103359
 Ion Ratio Lower Upper
 64 100
 66 32.0 25.0 37.6

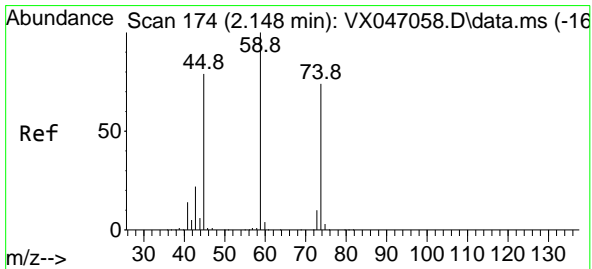
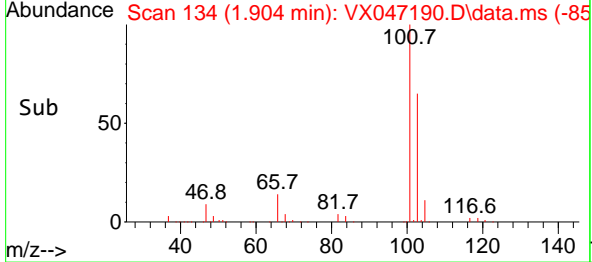
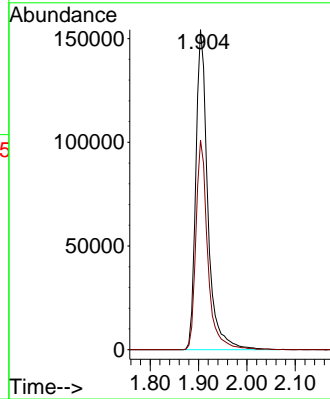
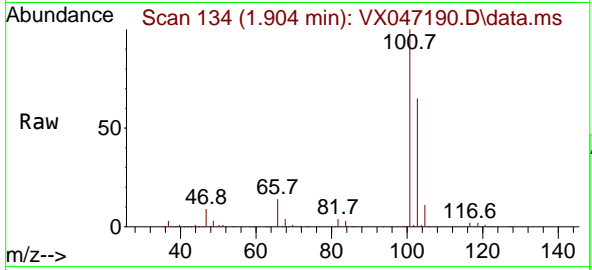




#7
 Trichlorofluoromethane
 Concen: 48.864 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

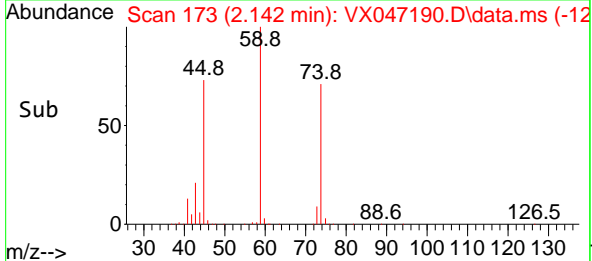
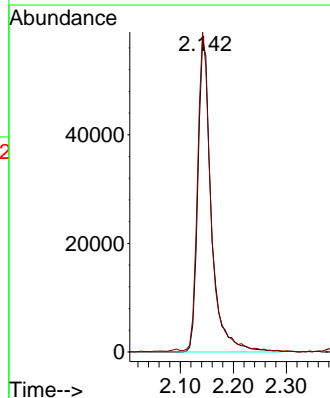
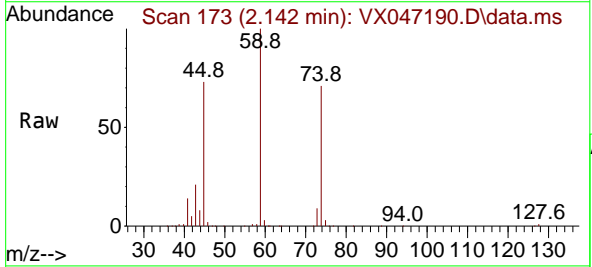
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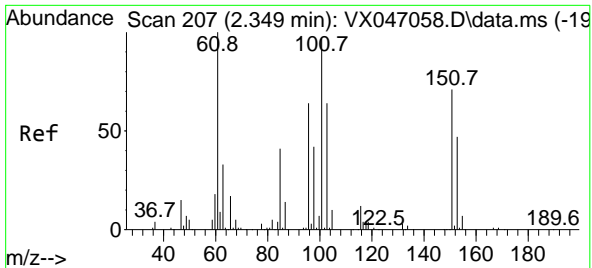
Tgt Ion:101 Resp: 264585
 Ion Ratio Lower Upper
 101 100
 103 65.5 50.9 76.3



#8
 Diethyl Ether
 Concen: 53.381 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 101913
 Ion Ratio Lower Upper
 74 100
 45 102.9 53.0 159.0



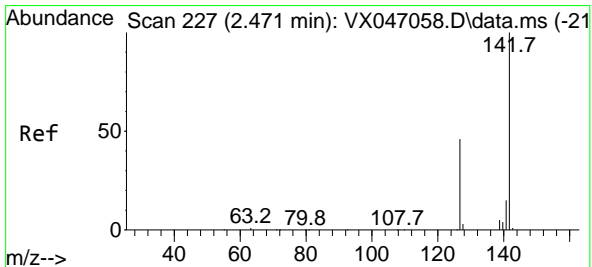
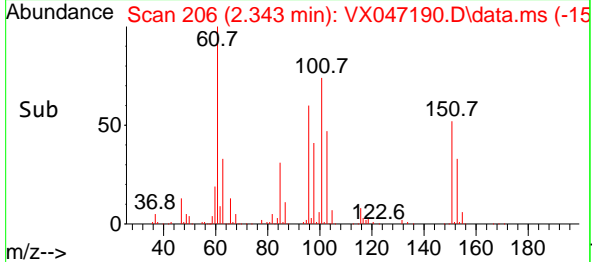
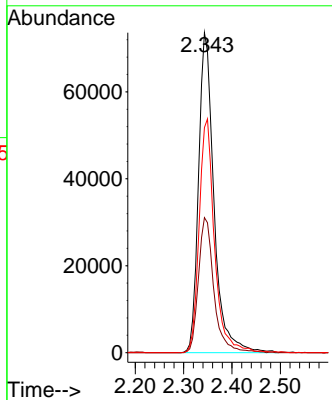
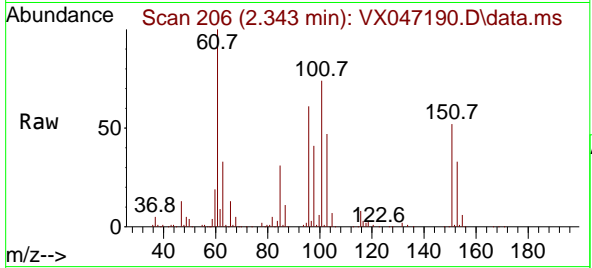


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 49.967 ug/l
 RT: 2.343 min Scan# 206
 Delta R.T. -0.006 min
 Lab File: VX047190.D
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Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 163004

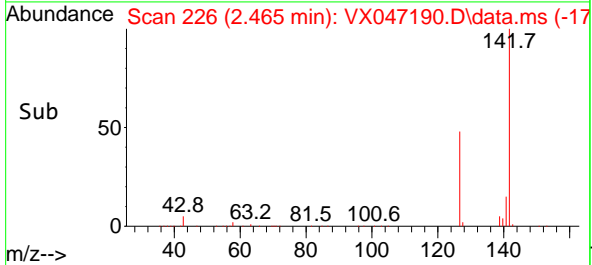
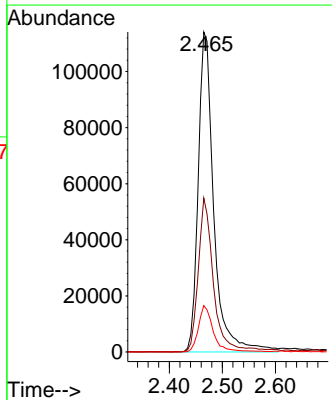
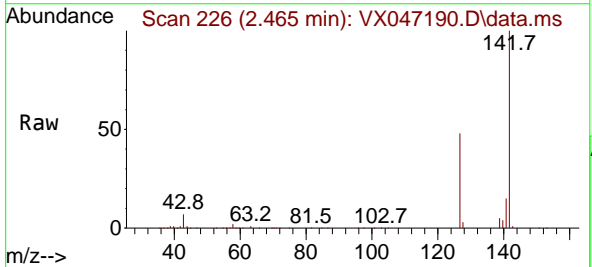
Ion	Ratio	Lower	Upper
101	100		
85	42.4	35.4	53.0
151	72.7	59.2	88.8

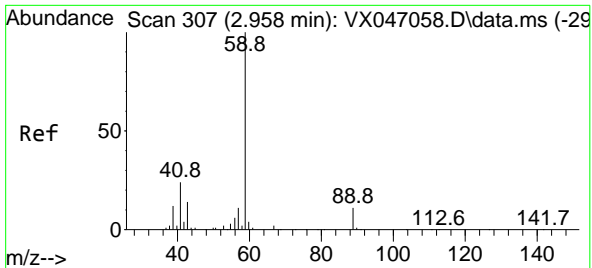


#10
 Methyl Iodide
 Concen: 70.310 ug/l
 RT: 2.465 min Scan# 226
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion:142 Resp: 233763

Ion	Ratio	Lower	Upper
142	100		
127	47.4	36.6	54.8
141	13.9	10.9	16.3

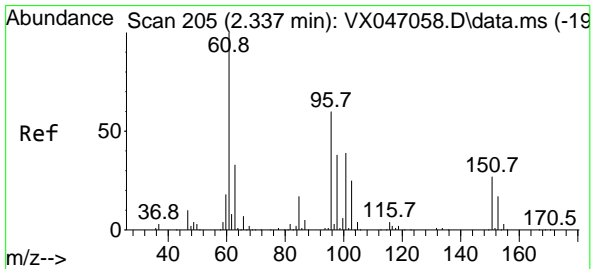
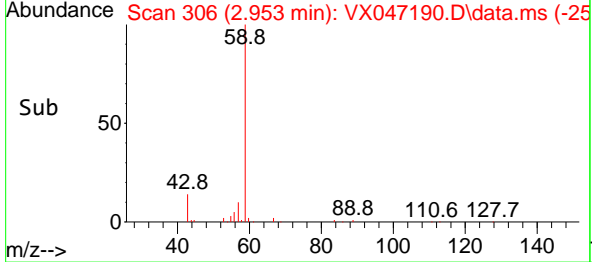
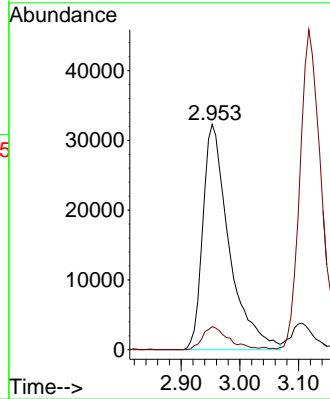
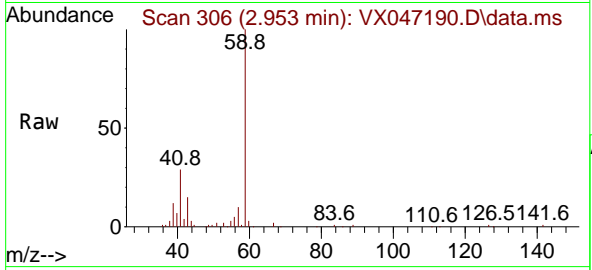




#11
 Tert butyl alcohol
 Concen: 269.014 ug/l
 RT: 2.953 min Scan# 307
 Delta R.T. -0.005 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

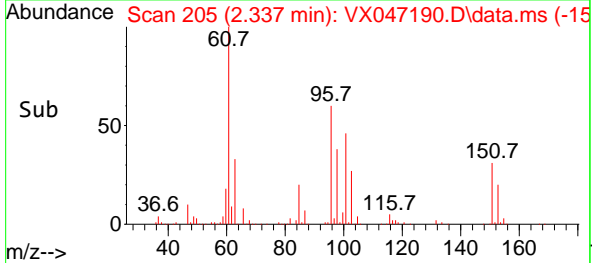
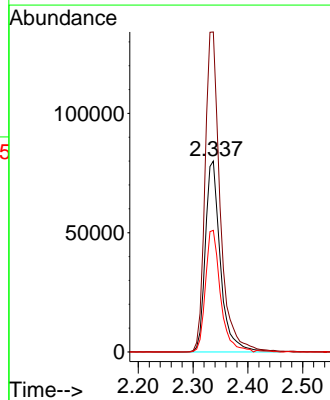
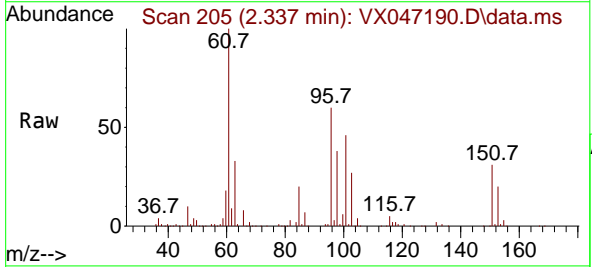
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

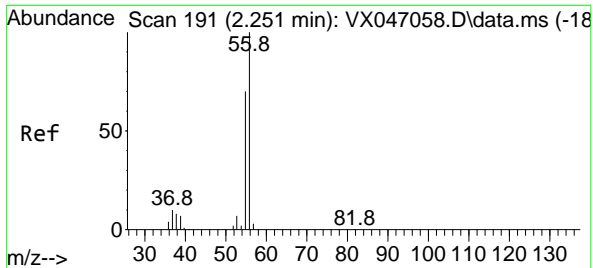
Tgt Ion: 59 Resp: 100424
 Ion Ratio Lower Upper
 59 100
 57 10.0 8.5 12.7



#12
 1,1-Dichloroethene
 Concen: 47.251 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 96 Resp: 152672
 Ion Ratio Lower Upper
 96 100
 61 167.7 132.6 198.8
 98 63.7 50.2 75.4

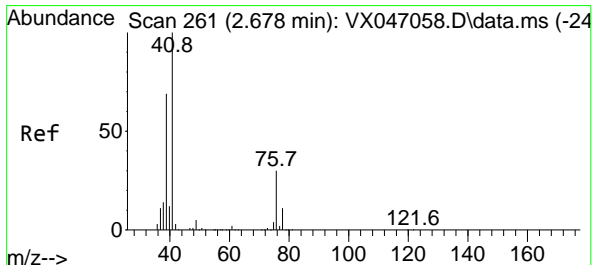
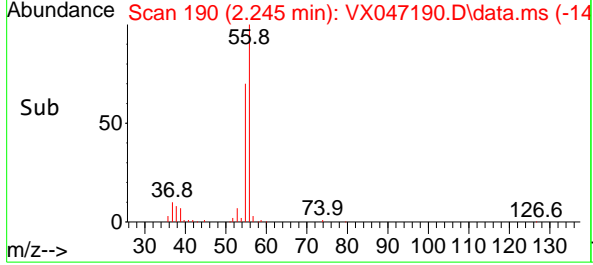
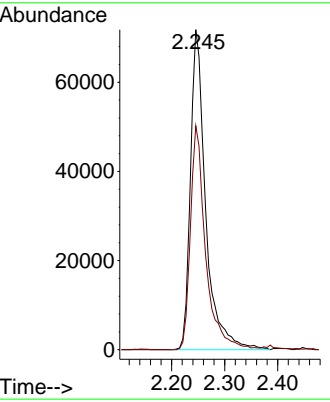
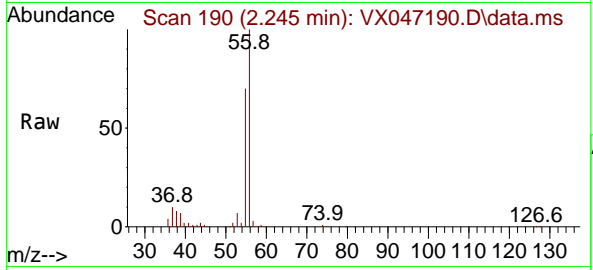




#13
 Acrolein
 Concen: 207.845 ug/l
 RT: 2.245 min Scan# 191
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

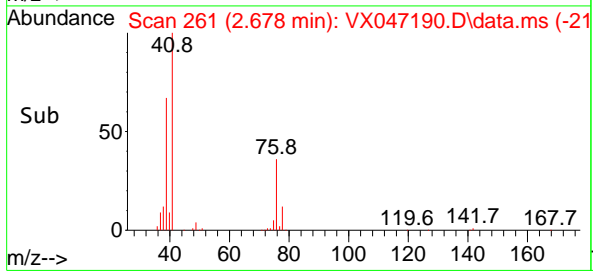
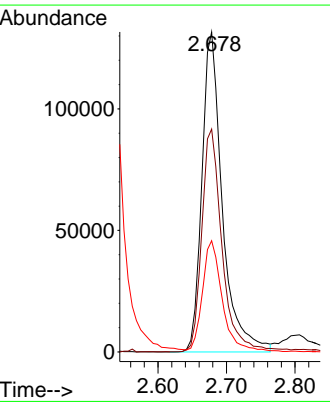
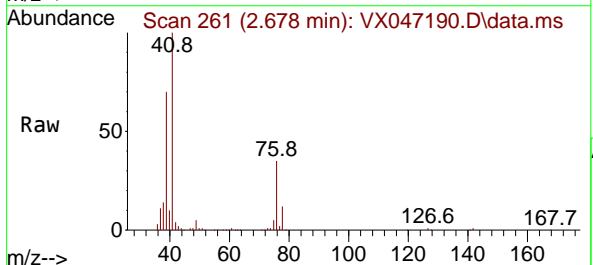
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

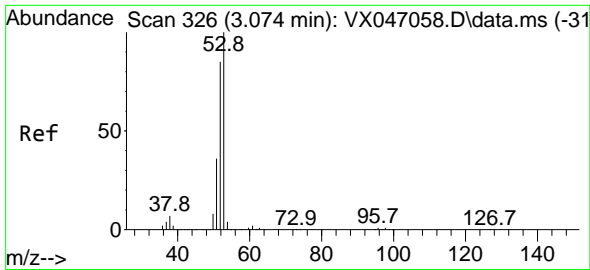
Tgt Ion: 56 Resp: 143330
 Ion Ratio Lower Upper
 56 100
 55 69.9 55.7 83.5



#14
 Allyl chloride
 Concen: 46.631 ug/l
 RT: 2.678 min Scan# 261
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

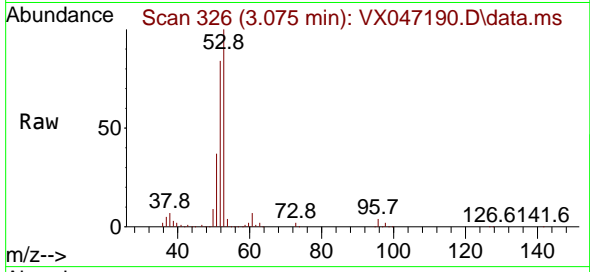
Tgt Ion: 41 Resp: 272353
 Ion Ratio Lower Upper
 41 100
 39 69.2 52.6 78.8
 76 33.5 25.7 38.5



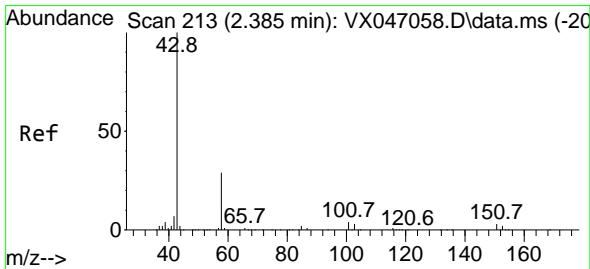
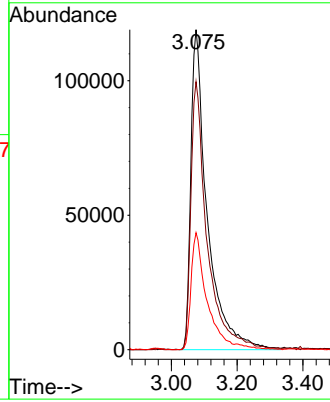
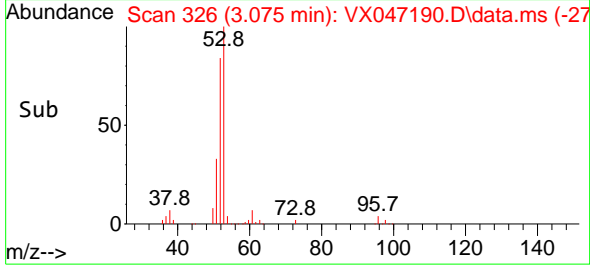


#15
 Acrylonitrile
 Concen: 269.454 ug/l
 RT: 3.075 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

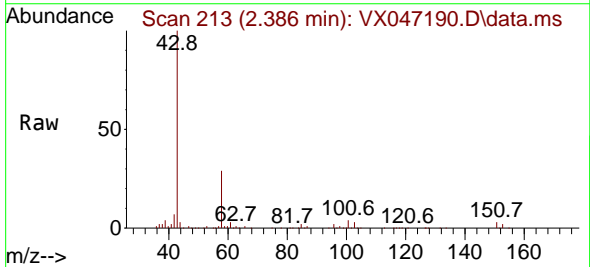
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



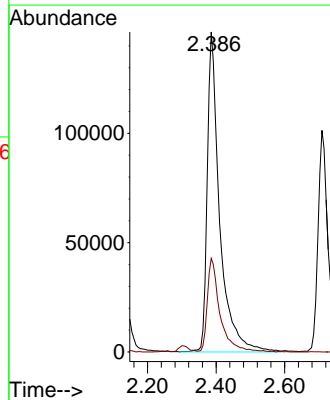
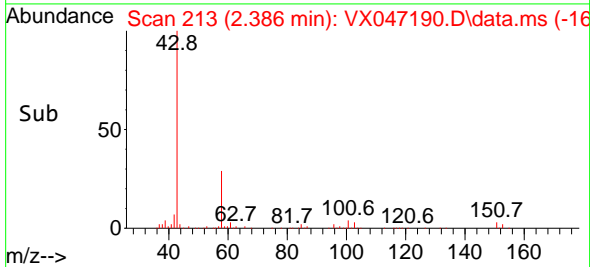
Tgt Ion: 53 Resp: 411579
 Ion Ratio Lower Upper
 53 100
 52 82.6 65.7 98.5
 51 34.4 28.8 43.2

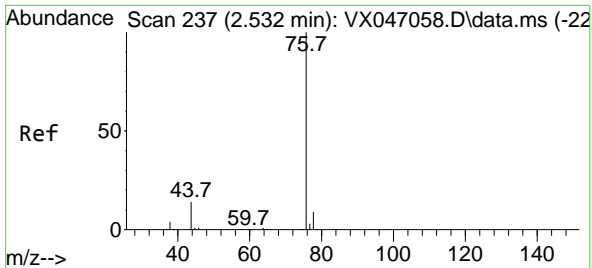


#16
 Acetone
 Concen: 287.948 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52



Tgt Ion: 43 Resp: 369440
 Ion Ratio Lower Upper
 43 100
 58 29.2 24.0 36.0

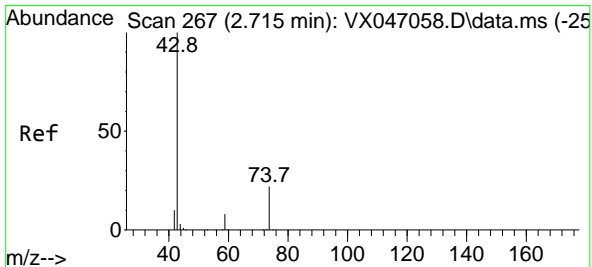
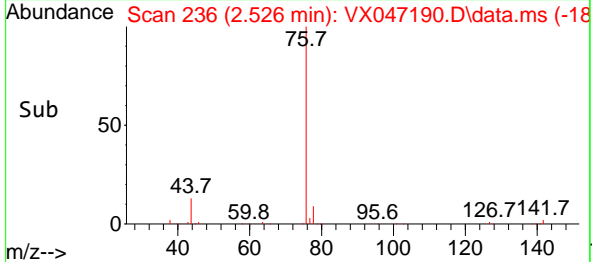
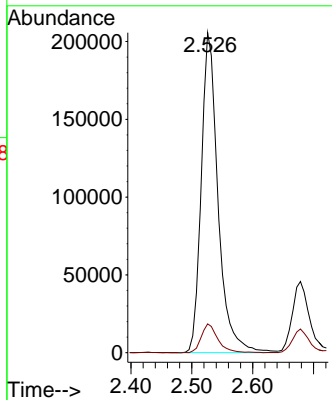
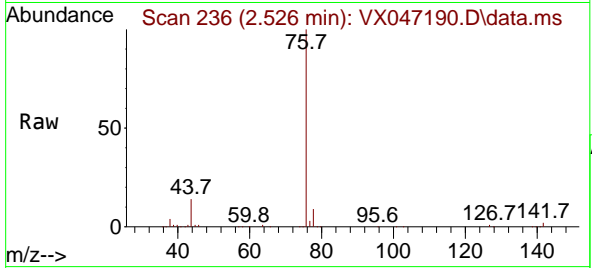




#17
 Carbon Disulfide
 Concen: 42.219 ug/l
 RT: 2.526 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

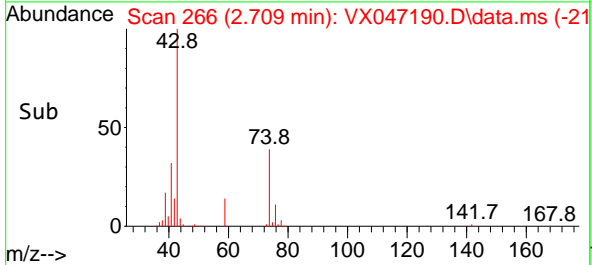
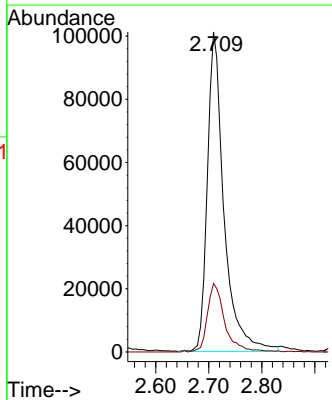
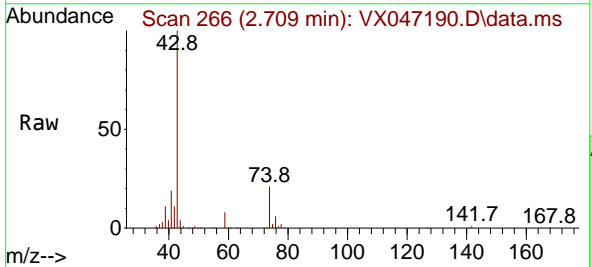
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

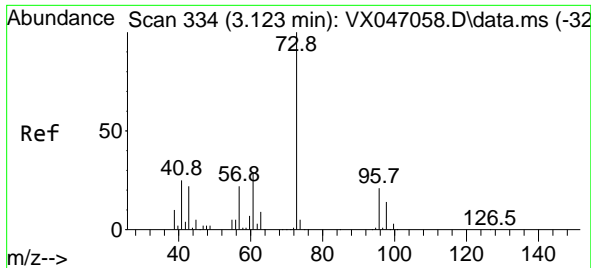
Tgt Ion: 76 Resp: 394635
 Ion Ratio Lower Upper
 76 100
 78 9.0 7.0 10.4



#18
 Methyl Acetate
 Concen: 64.462 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 43 Resp: 219787
 Ion Ratio Lower Upper
 43 100
 74 22.4 17.7 26.5

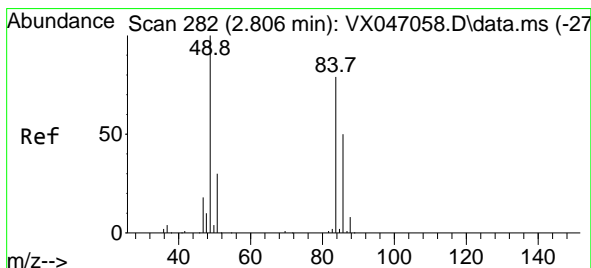
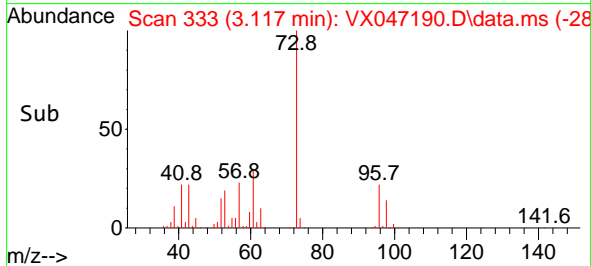
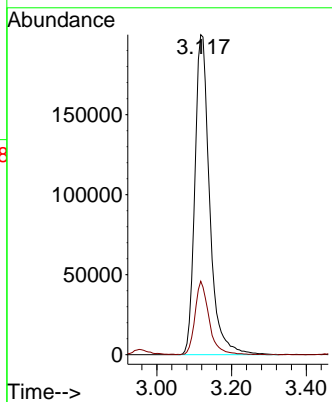
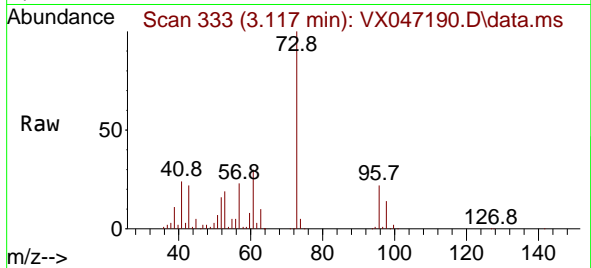




#19
 Methyl tert-butyl Ether
 Concen: 55.688 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

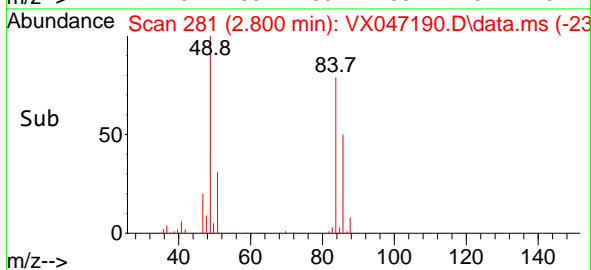
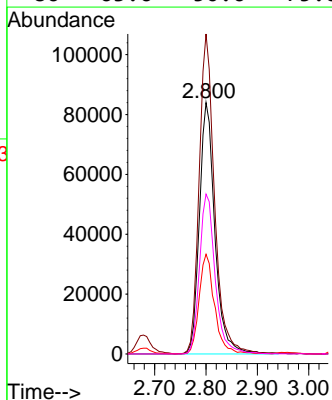
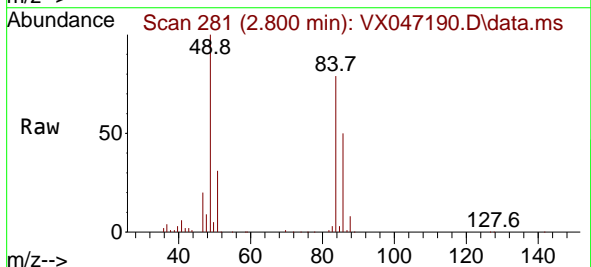
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

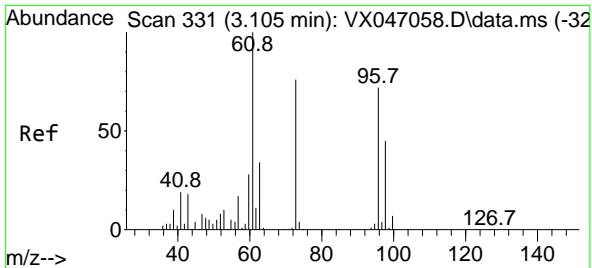
Tgt Ion: 73 Resp: 547605
 Ion Ratio Lower Upper
 73 100
 57 22.9 17.7 26.5



#20
 Methylene Chloride
 Concen: 49.902 ug/l
 RT: 2.800 min Scan# 281
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 84 Resp: 176137
 Ion Ratio Lower Upper
 84 100
 49 127.2 101.6 152.4
 51 39.6 30.3 45.5
 86 63.6 50.6 75.8

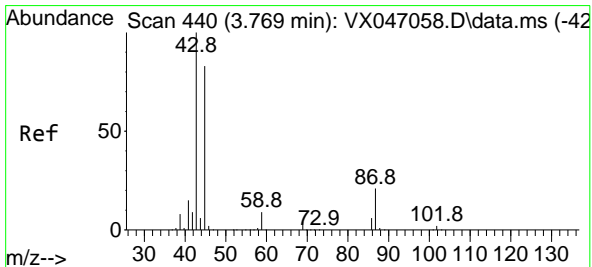
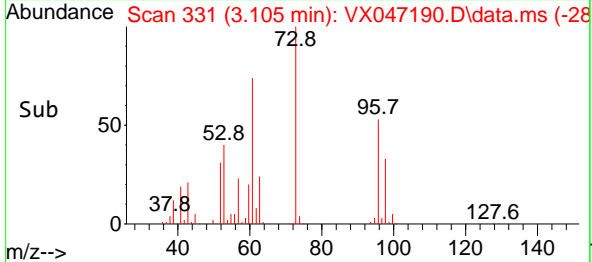
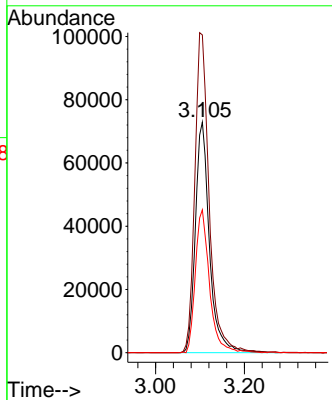
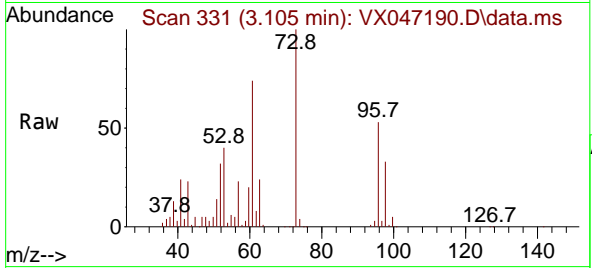




#21
 trans-1,2-Dichloroethene
 Concen: 48.530 ug/l
 RT: 3.105 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

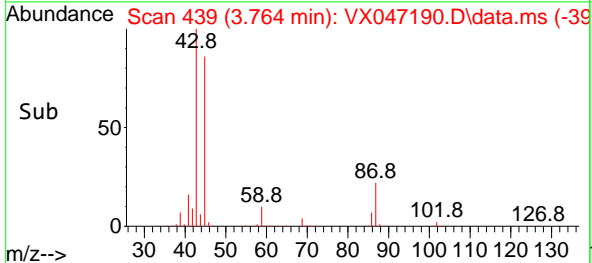
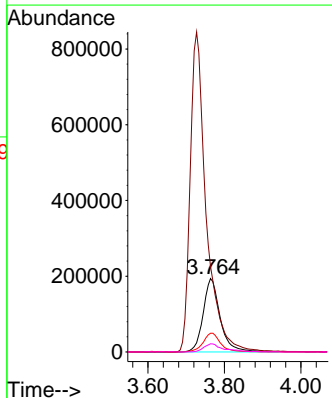
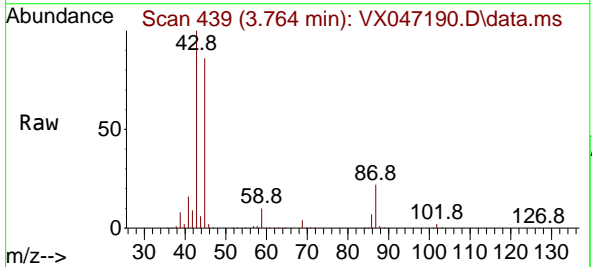
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

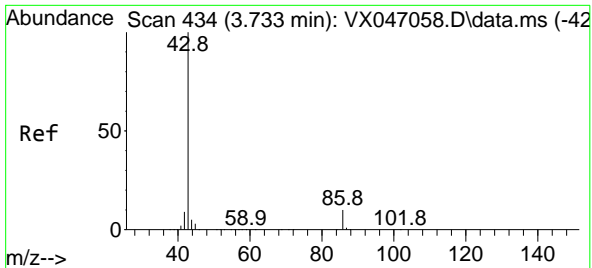
Tgt Ion	Resp	Lower	Upper
96	160457		
96	100		
61	137.8	111.1	166.7
98	62.0	49.6	74.4



#22
 Diisopropyl ether
 Concen: 53.364 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion	Resp	Lower	Upper
45	599227		
45	100		
43	115.9	96.8	145.2
87	25.6	20.5	30.7
59	11.1	9.0	13.4

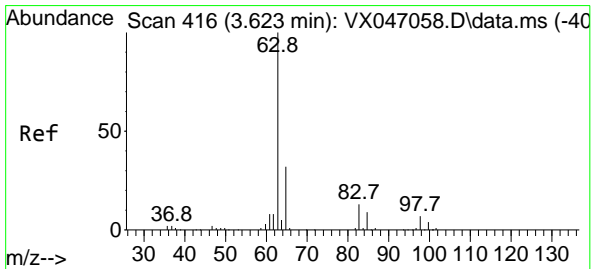
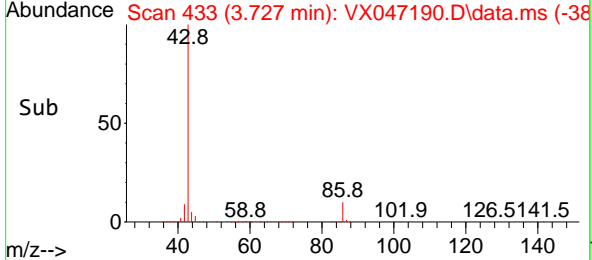
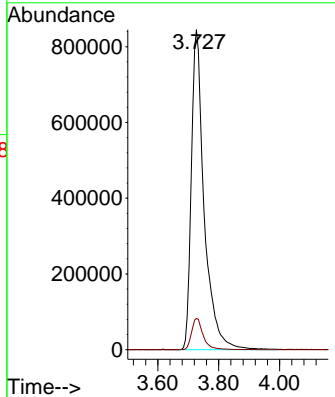
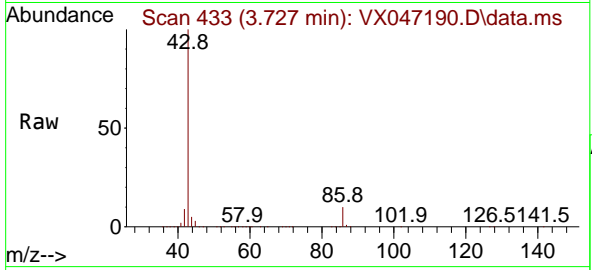




#23
 Vinyl Acetate
 Concen: 274.334 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

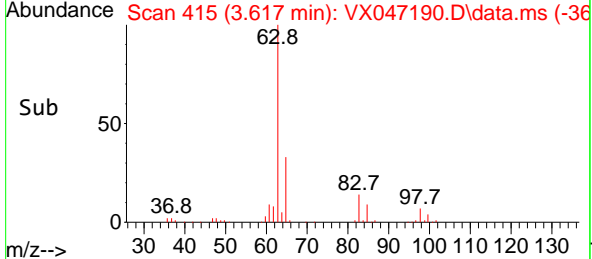
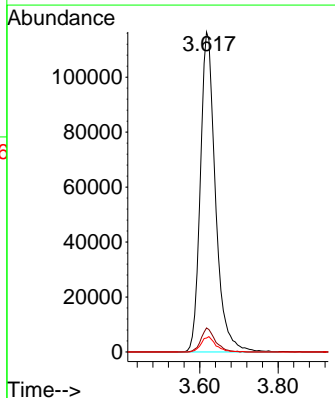
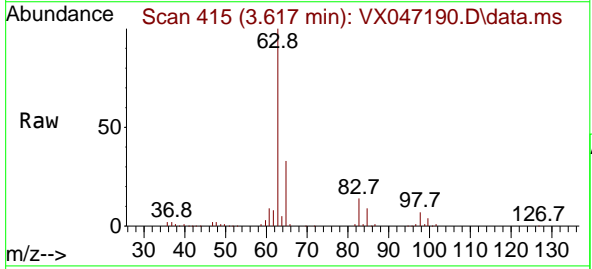
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

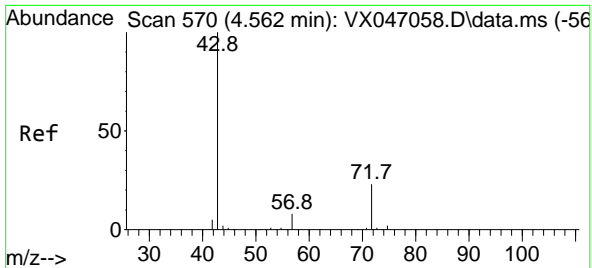
Tgt Ion: 43 Resp: 2470786
 Ion Ratio Lower Upper
 43 100
 86 9.8 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 50.014 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 63 Resp: 312297
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.6 10.8
 100 4.5 2.3 6.8

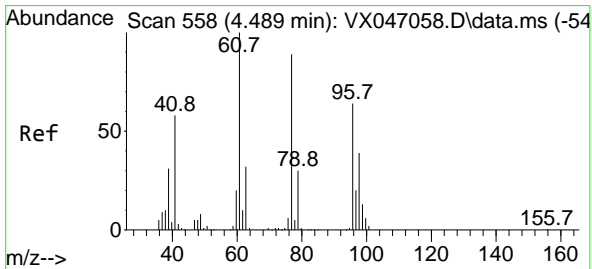
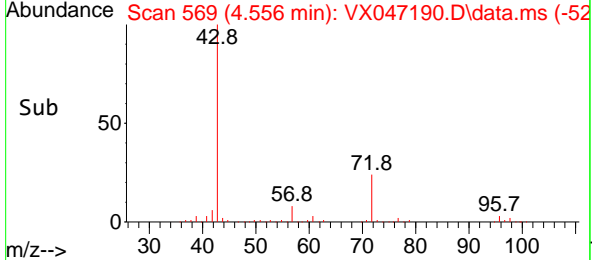
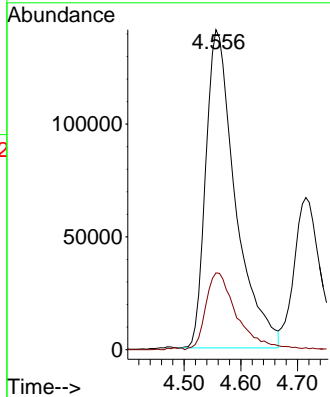
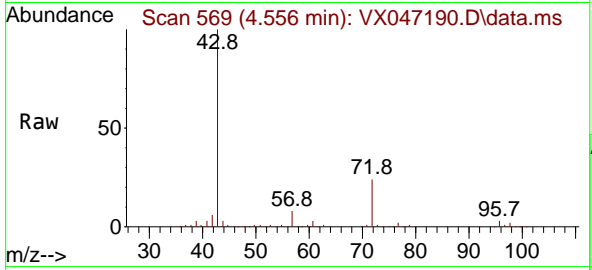




#25
 2-Butanone
 Concen: 273.616 ug/l
 RT: 4.556 min Scan# 511
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

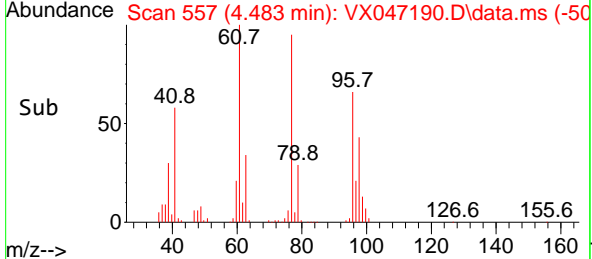
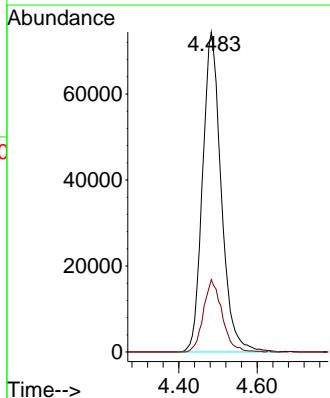
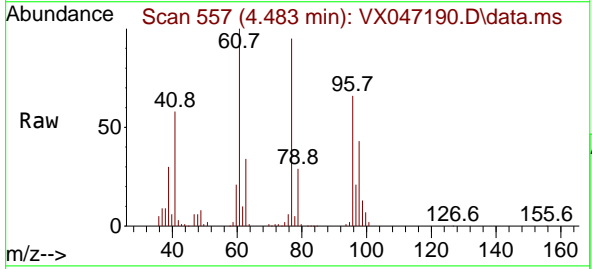
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

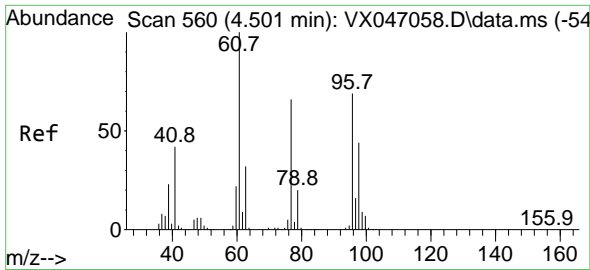
Tgt Ion: 43 Resp: 511161
 Ion Ratio Lower Upper
 43 100
 72 23.7 18.8 28.2



#26
 2,2-Dichloropropane
 Concen: 50.765 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

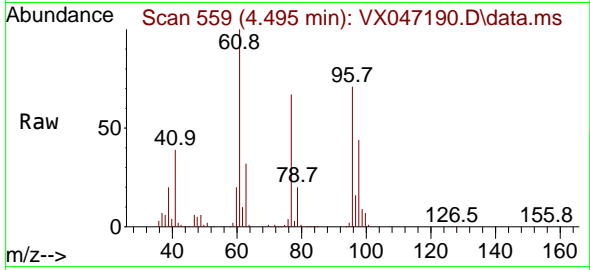
Tgt Ion: 77 Resp: 245382
 Ion Ratio Lower Upper
 77 100
 97 22.7 11.4 34.1



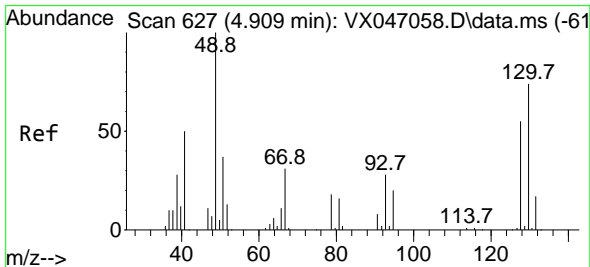
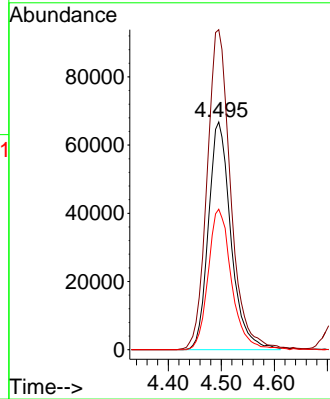
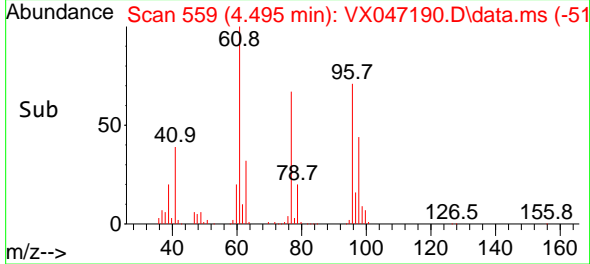


#27
 cis-1,2-Dichloroethene
 Concen: 50.283 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

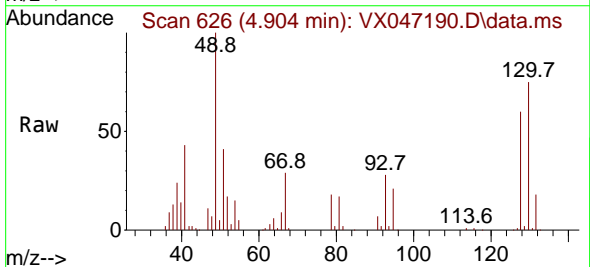
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



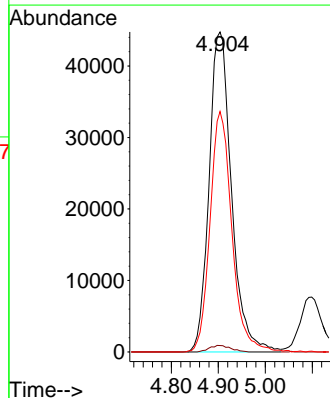
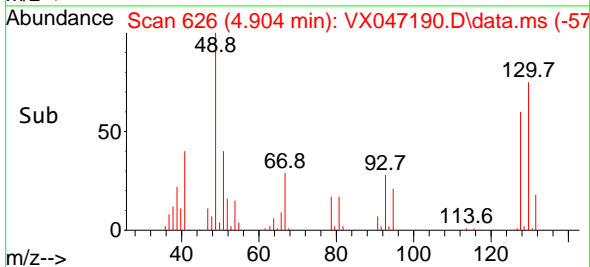
Tgt Ion: 96 Resp: 196873
 Ion Ratio Lower Upper
 96 100
 61 147.6 0.0 298.6
 98 63.9 0.0 128.8

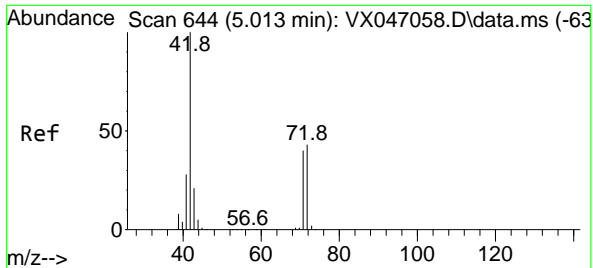


#28
 Bromochloromethane
 Concen: 51.633 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52



Tgt Ion: 49 Resp: 148328
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 3.8
 130 73.2 59.0 88.4



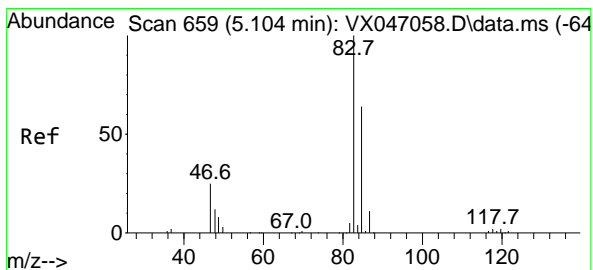
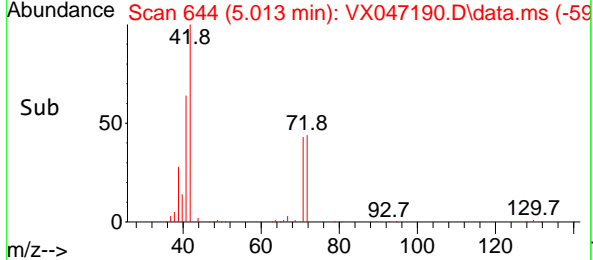
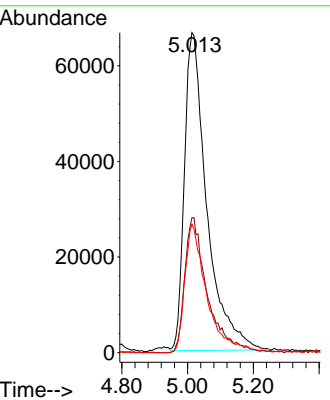
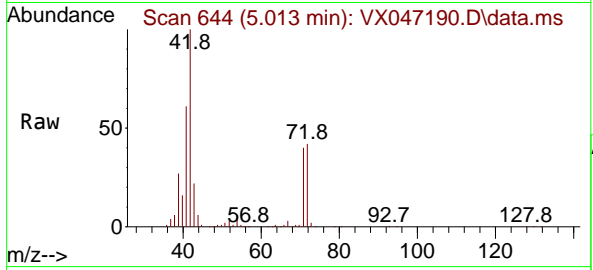


#29
 Tetrahydrofuran
 Concen: 260.900 ug/l
 RT: 5.013 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 42 Resp: 314481

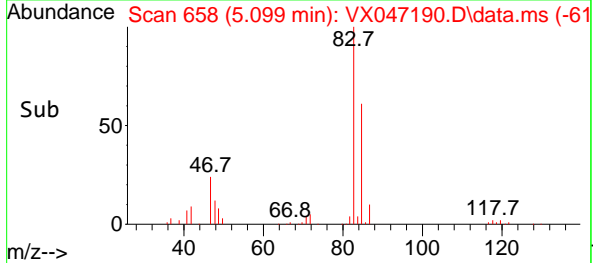
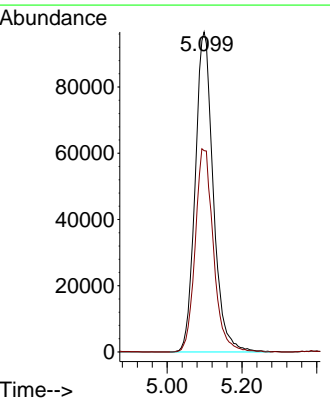
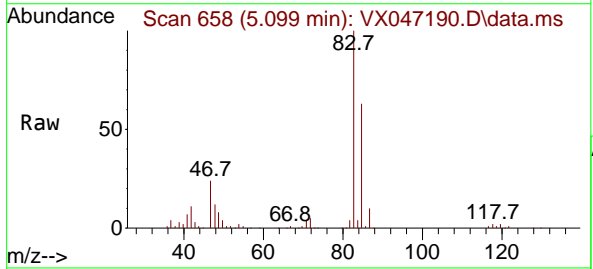
Ion	Ratio	Lower	Upper
42	100		
72	42.7	33.7	50.5
71	39.8	31.0	46.4

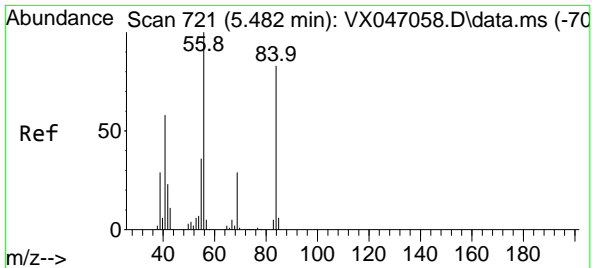


#30
 Chloroform
 Concen: 50.867 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 83 Resp: 323320

Ion	Ratio	Lower	Upper
83	100		
85	62.9	50.9	76.3



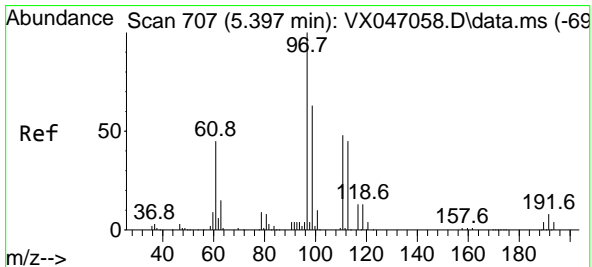
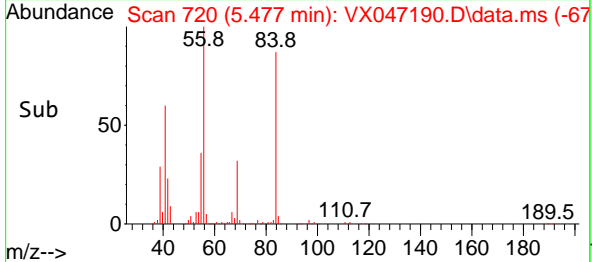
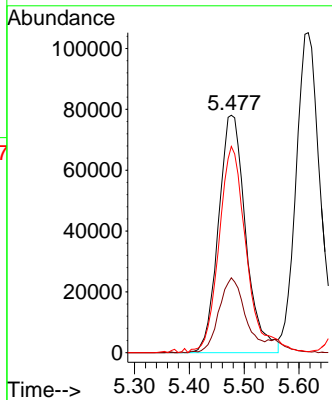
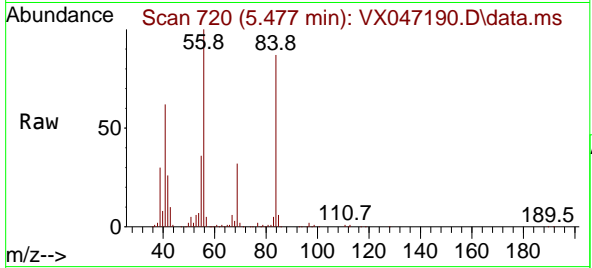


#31
 Cyclohexane
 Concen: 45.121 ug/l
 RT: 5.477 min Scan# 719
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 270152

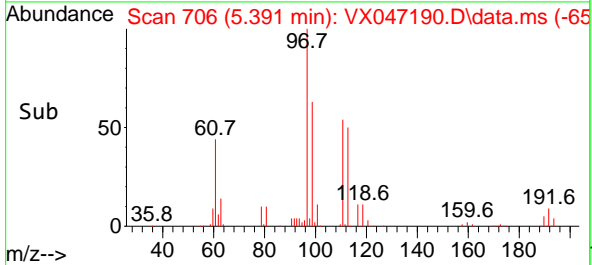
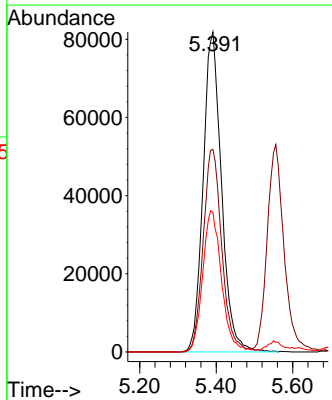
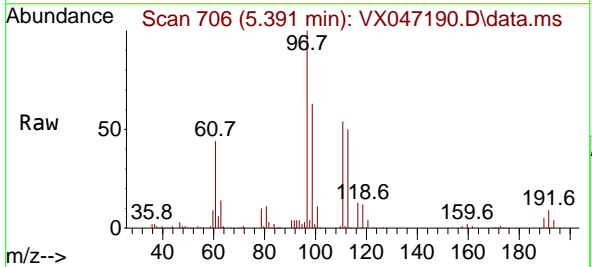
Ion	Ratio	Lower	Upper
56	100		
69	31.2	23.3	34.9
84	86.7	66.5	99.7

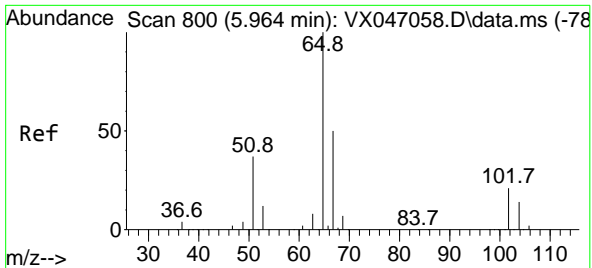


#32
 1,1,1-Trichloroethane
 Concen: 49.403 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 97 Resp: 272746

Ion	Ratio	Lower	Upper
97	100		
99	64.0	51.2	76.8
61	45.4	37.1	55.7

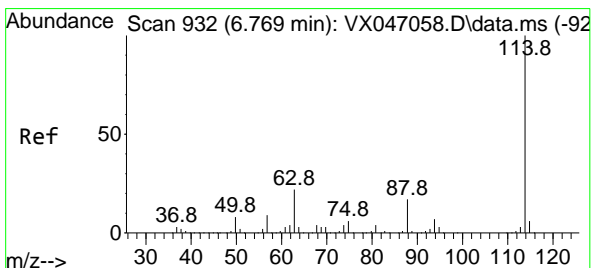
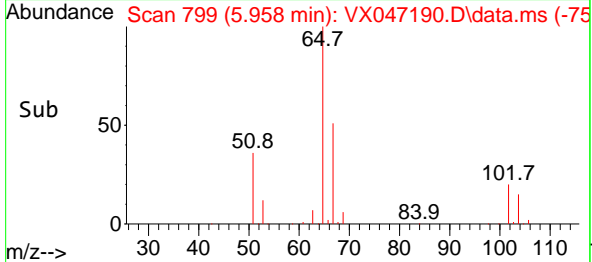
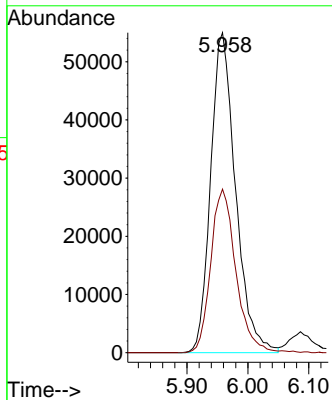
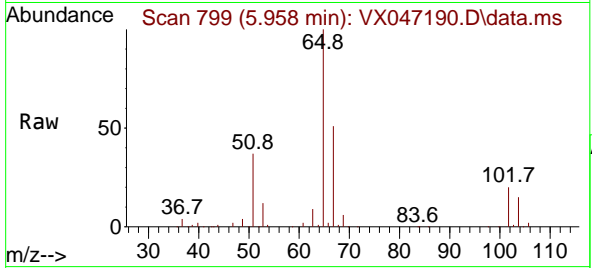




#33
 1,2-Dichloroethane-d4
 Concen: 48.732 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

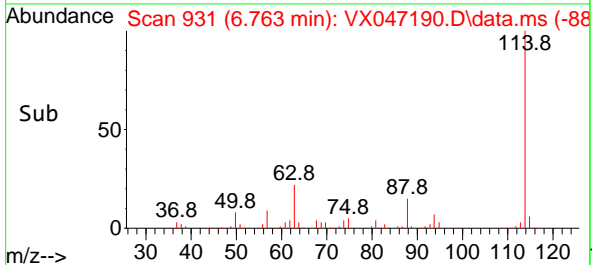
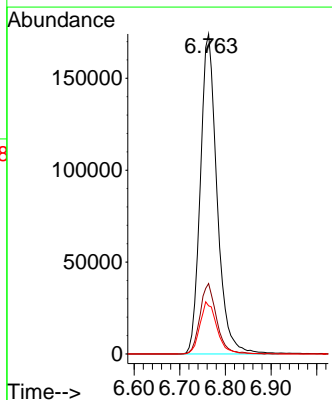
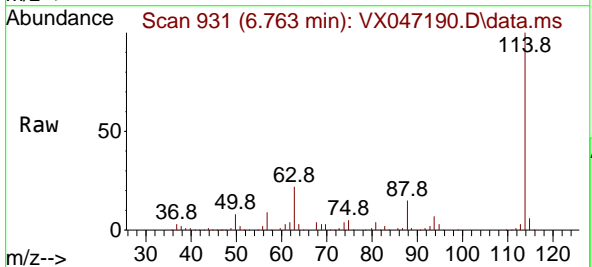
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

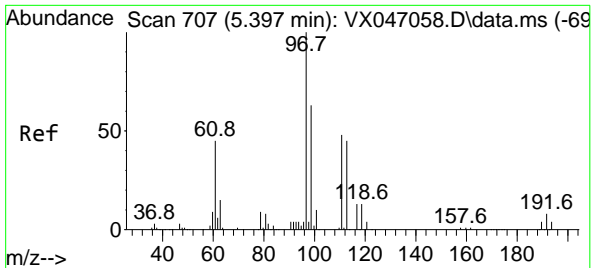
Tgt Ion: 65 Resp: 156075
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 114 Resp: 442115
 Ion Ratio Lower Upper
 114 100
 63 22.0 0.0 43.2
 88 15.0 0.0 33.8

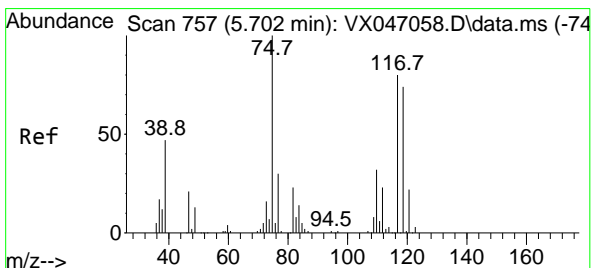
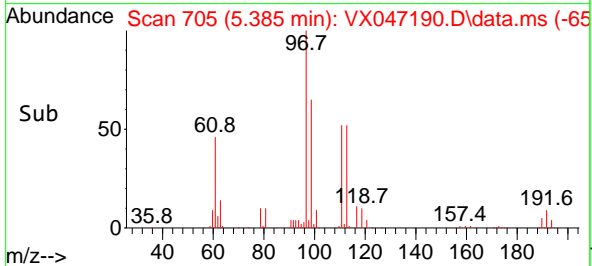
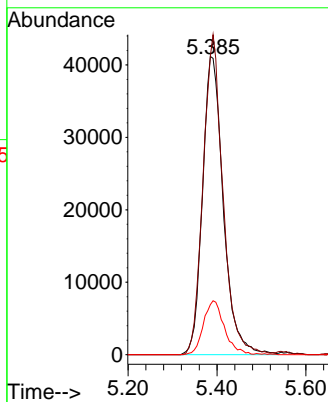
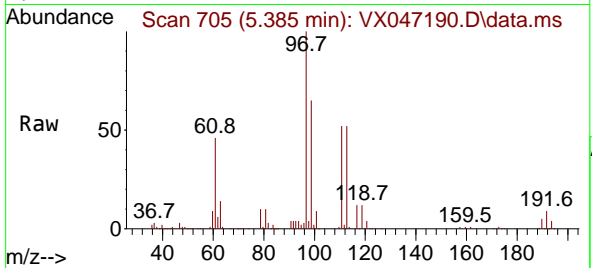




#35
 Dibromofluoromethane
 Concen: 49.114 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.012 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

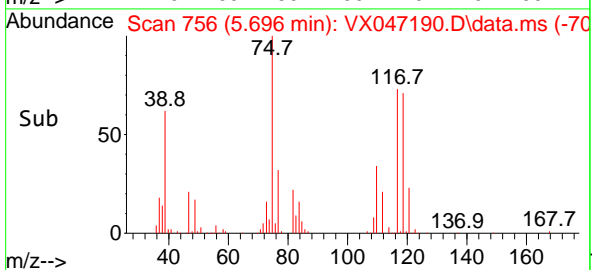
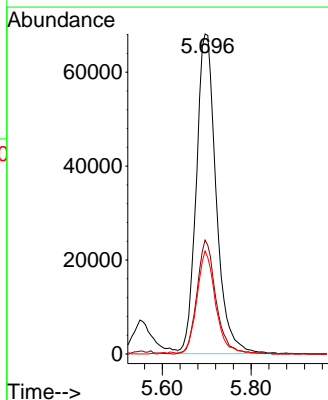
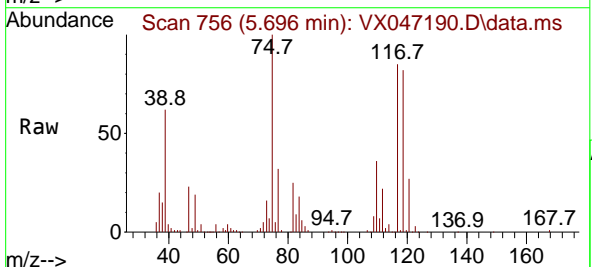
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

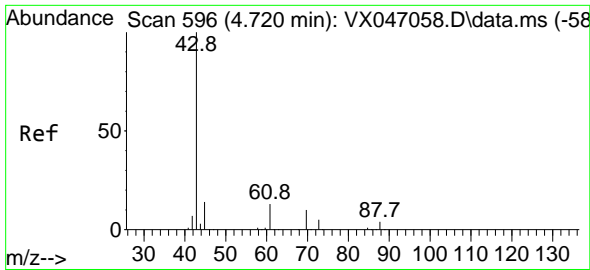
Tgt Ion	Resp	Lower	Upper
113	134069		
100			
111	102.4	82.6	124.0
192	18.2	14.9	22.3



#36
 1,1-Dichloropropene
 Concen: 45.515 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion	Resp	Lower	Upper
75	211789		
100			
110	34.1	17.2	51.5
77	30.5	25.1	37.7



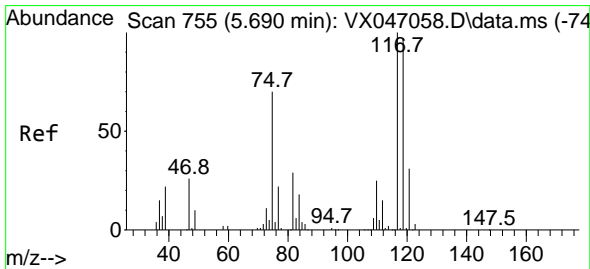
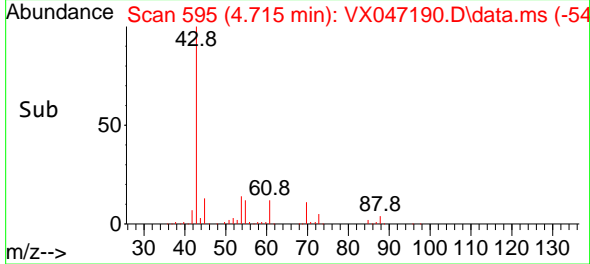
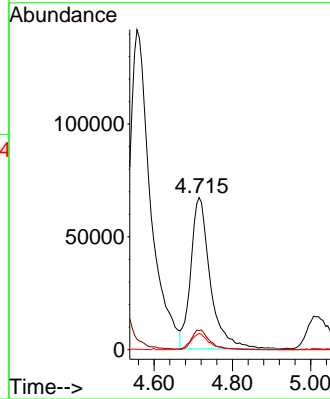
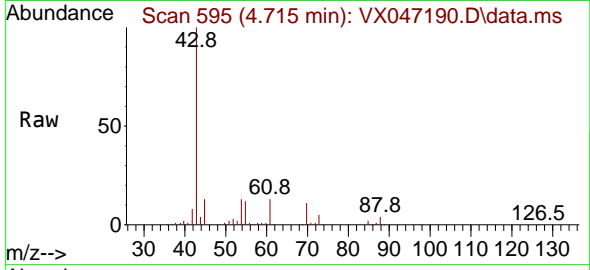


#37
 Ethyl Acetate
 Concen: 54.072 ug/l
 RT: 4.715 min Scan# 596
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 43 Resp: 231842

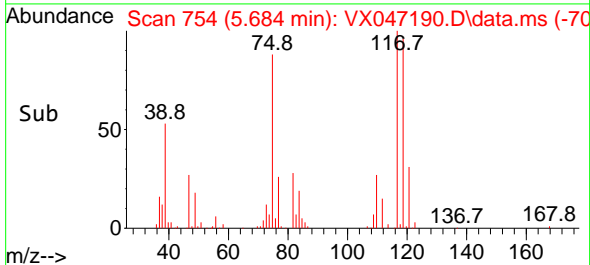
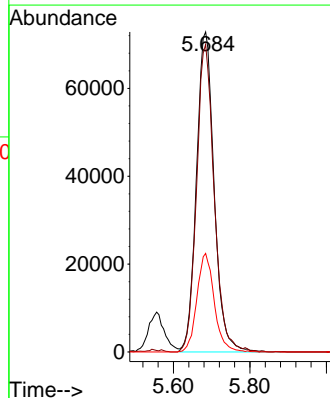
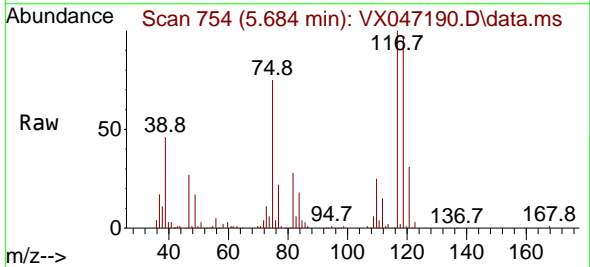
Ion	Ratio	Lower	Upper
43	100		
61	12.3	10.2	15.2
70	9.9	8.1	12.1

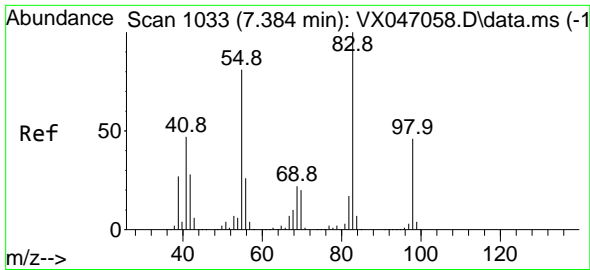


#38
 Carbon Tetrachloride
 Concen: 47.133 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 117 Resp: 234082

Ion	Ratio	Lower	Upper
117	100		
119	96.0	76.6	115.0
121	30.8	24.4	36.6

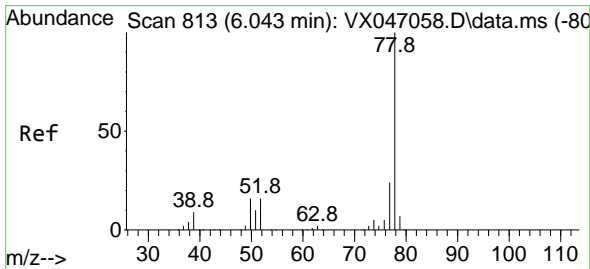
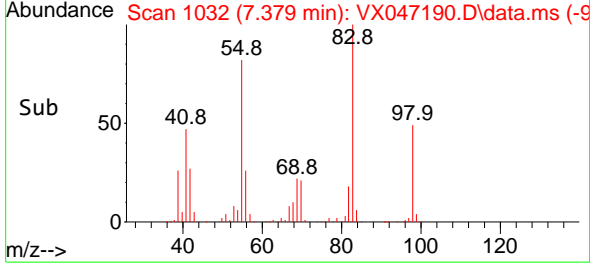
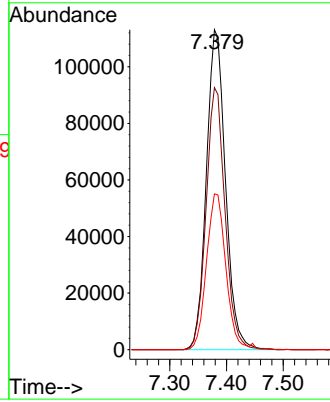
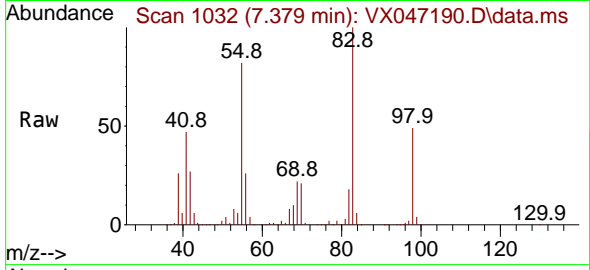




#39
 Methylcyclohexane
 Concen: 45.602 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

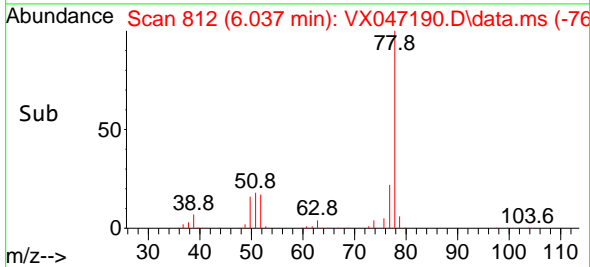
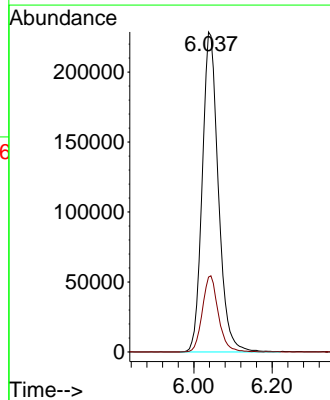
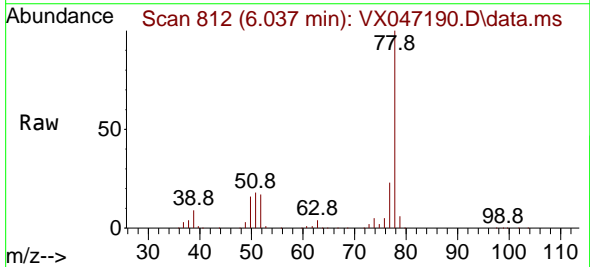
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

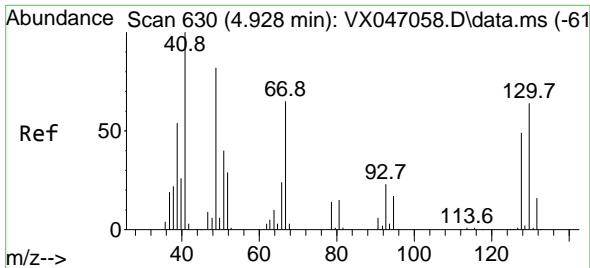
Tgt Ion: 83 Resp: 264931
 Ion Ratio Lower Upper
 83 100
 55 81.8 64.5 96.7
 98 48.7 36.9 55.3



#40
 Benzene
 Concen: 48.410 ug/l
 RT: 6.037 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

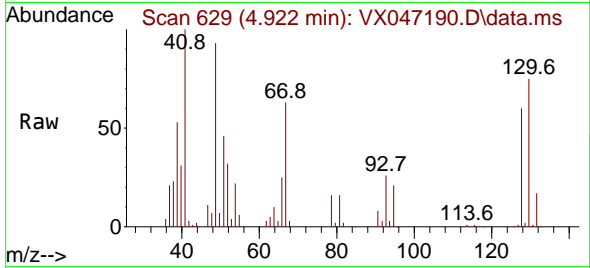
Tgt Ion: 78 Resp: 651898
 Ion Ratio Lower Upper
 78 100
 77 23.4 19.0 28.4





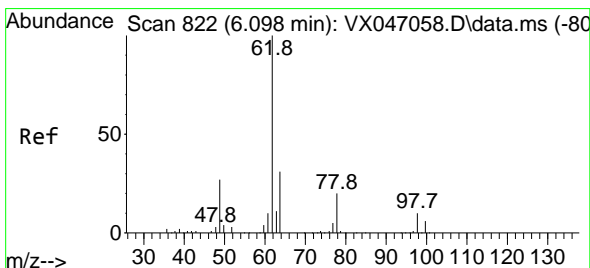
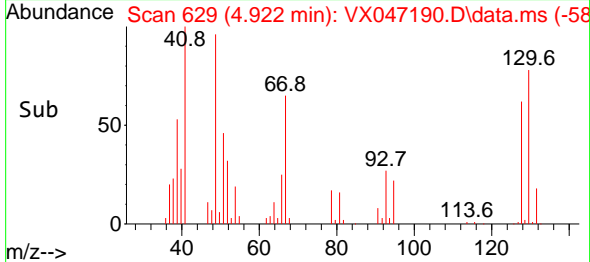
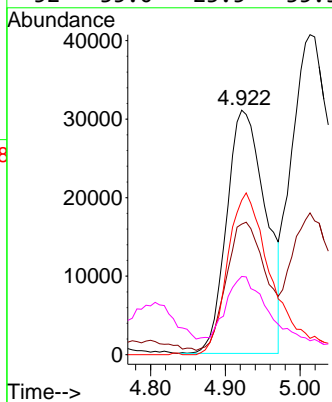
#41
 Methacrylonitrile
 Concen: 50.159 ug/l
 RT: 4.922 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



Tgt Ion: 41 Resp: 112449

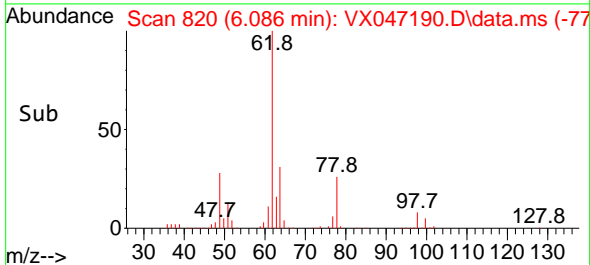
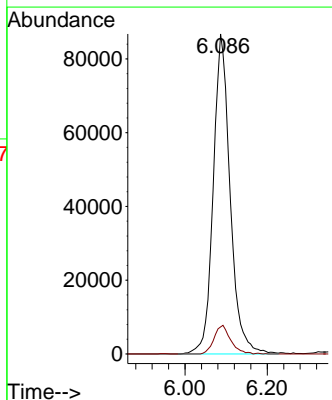
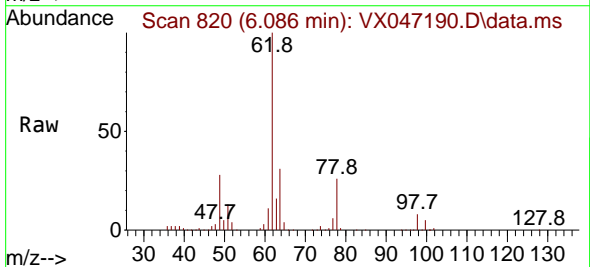
Ion	Ratio	Lower	Upper
41	100		
39	53.1	44.2	66.2
67	77.9	56.4	84.6
52	35.0	23.5	35.3

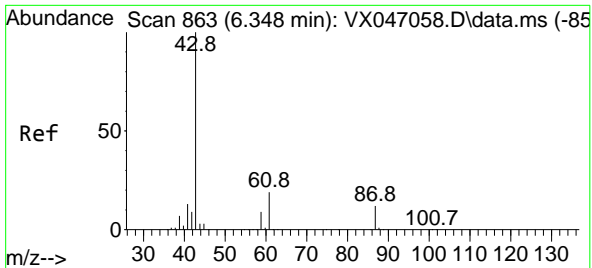


#42
 1,2-Dichloroethane
 Concen: 52.157 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. -0.012 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 62 Resp: 247408

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	18.8



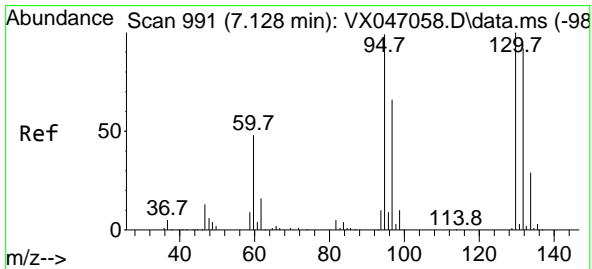
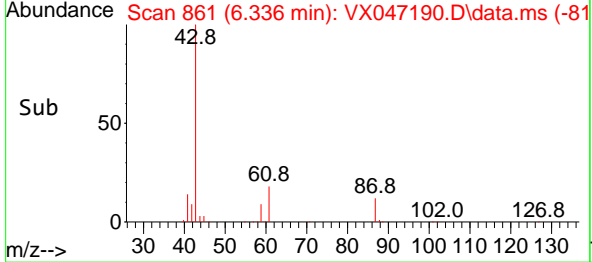
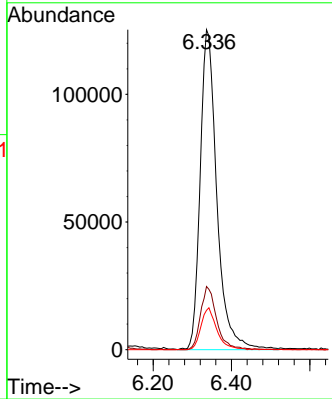
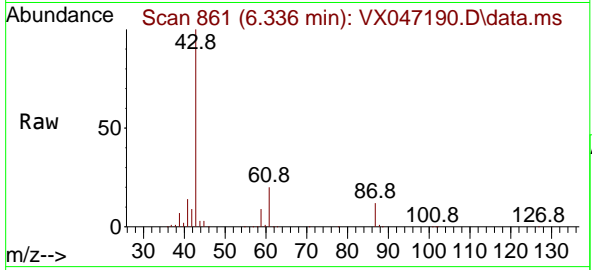


#43
 Isopropyl Acetate
 Concen: 55.453 ug/l
 RT: 6.336 min Scan# 80
 Delta R.T. -0.012 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 370664

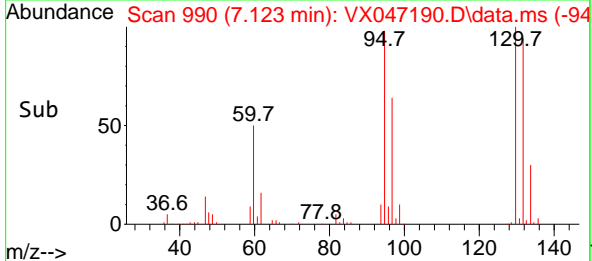
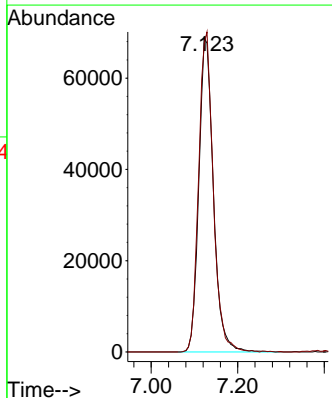
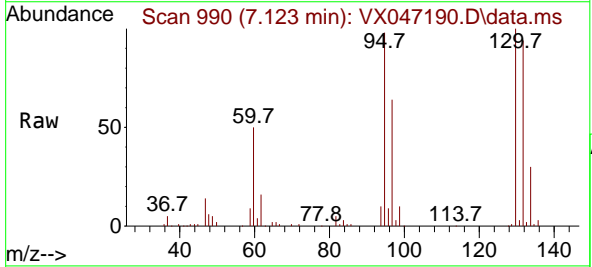
Ion	Ratio	Lower	Upper
43	100		
61	19.0	15.1	22.7
87	12.4	9.7	14.5

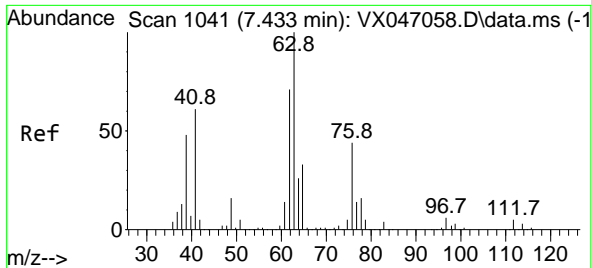


#44
 Trichloroethene
 Concen: 46.539 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 130 Resp: 160707

Ion	Ratio	Lower	Upper
130	100		
95	98.3	0.0	198.6

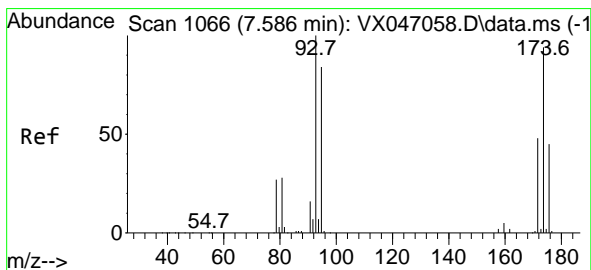
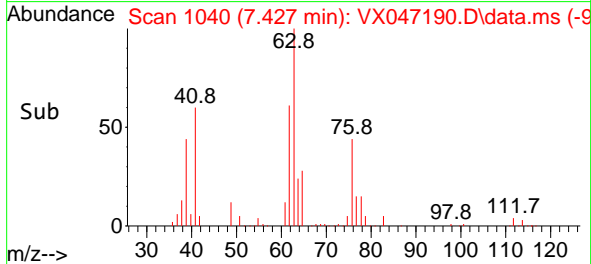
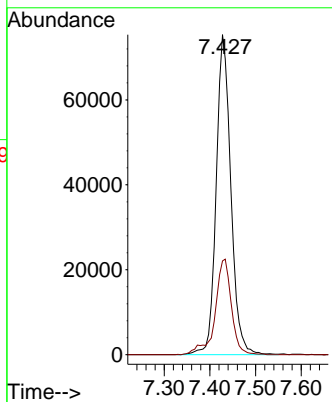
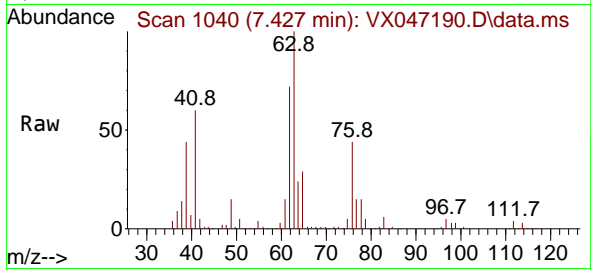




#45
 1,2-Dichloropropane
 Concen: 49.766 ug/l
 RT: 7.427 min Scan# 1040
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

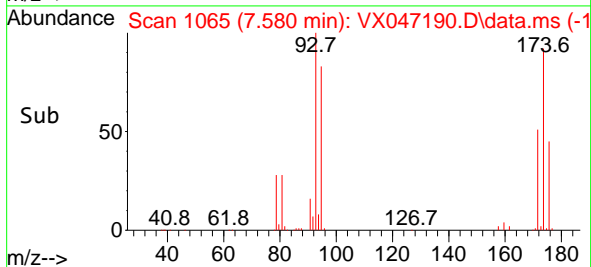
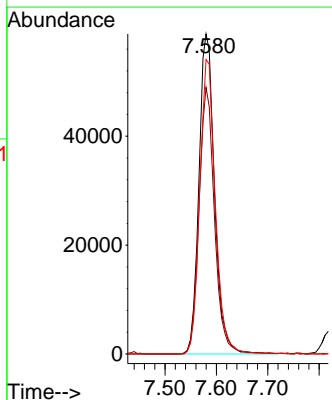
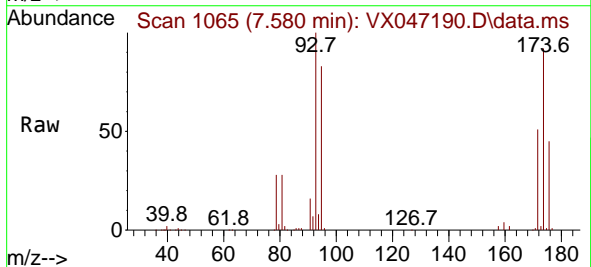
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

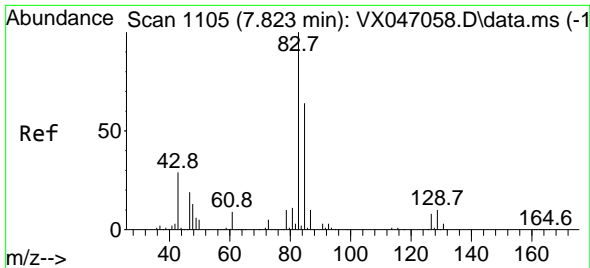
Tgt Ion: 63 Resp: 167844
 Ion Ratio Lower Upper
 63 100
 65 29.3 26.3 39.5



#46
 Dibromomethane
 Concen: 52.364 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 93 Resp: 123847
 Ion Ratio Lower Upper
 93 100
 95 82.4 65.9 98.9
 174 92.0 74.6 112.0



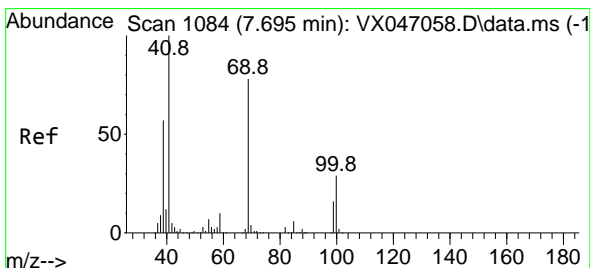
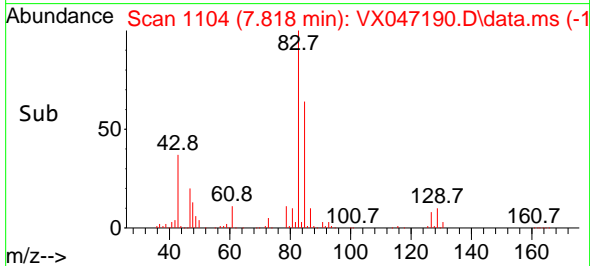
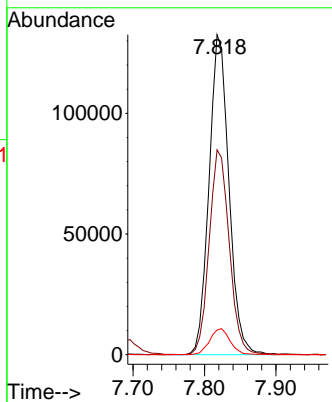
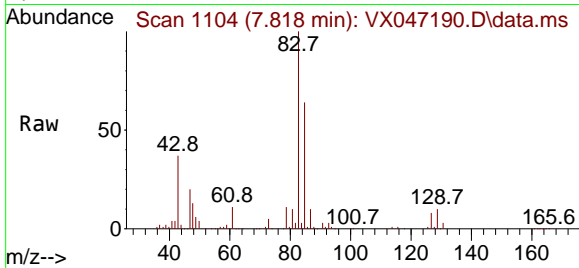


#47
 Bromodichloromethane
 Concen: 50.895 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 256214

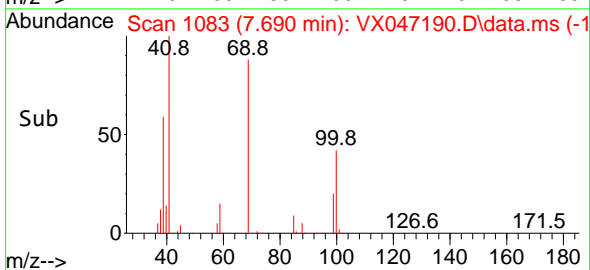
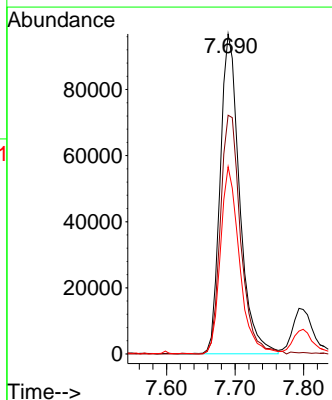
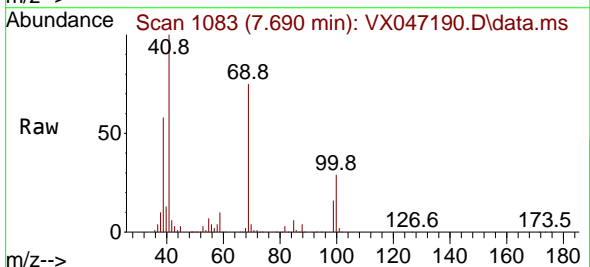
Ion	Ratio	Lower	Upper
83	100		
85	63.9	49.9	74.9
127	7.7	6.6	10.0

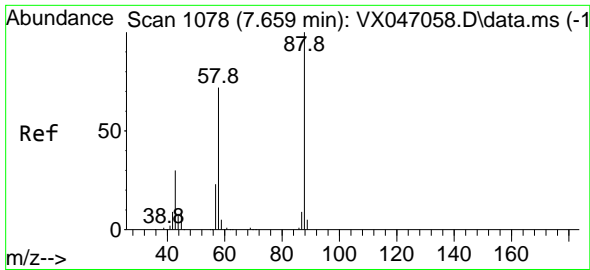


#48
 Methyl methacrylate
 Concen: 52.081 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 41 Resp: 189647

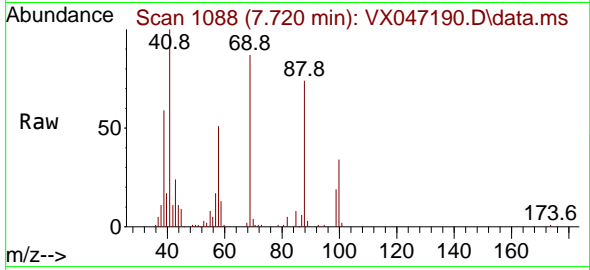
Ion	Ratio	Lower	Upper
41	100		
69	77.7	62.3	93.5
39	57.4	44.8	67.2



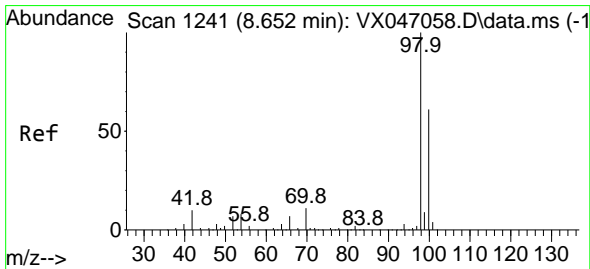
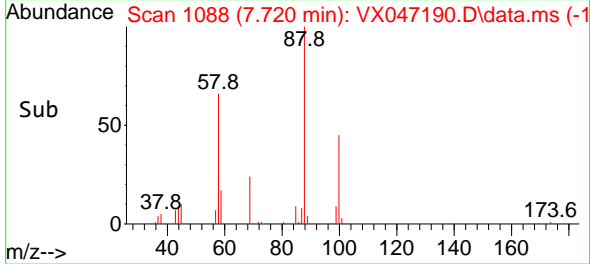
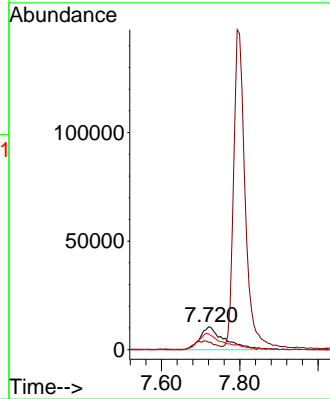


#49
 1,4-Dioxane
 Concen: 1142.674 ug/l
 RT: 7.720 min Scan# 1078
 Delta R.T. 0.061 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

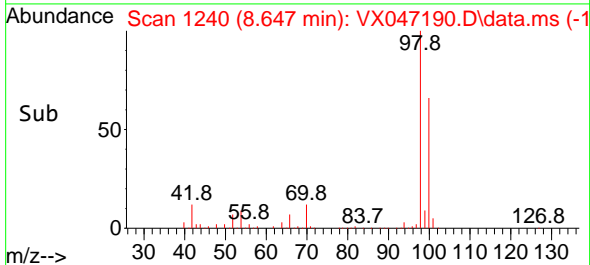
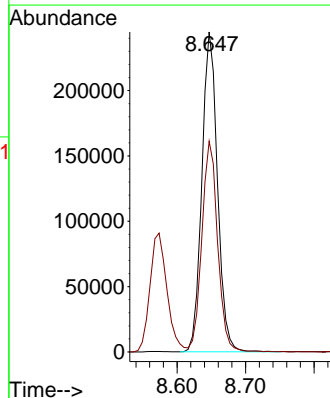
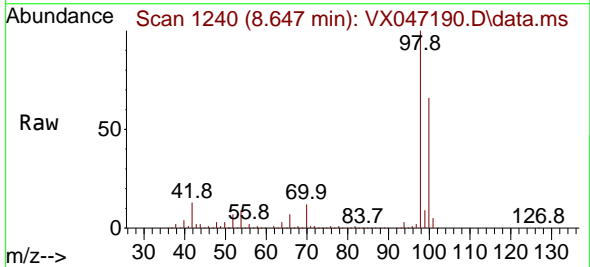


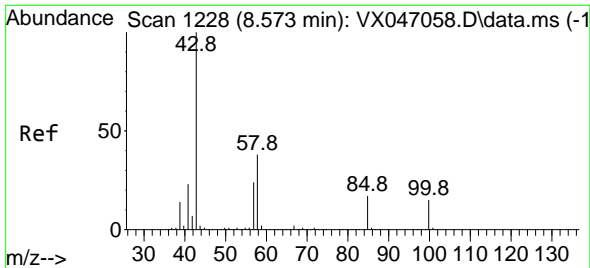
Tgt Ion: 88 Resp: 47325
 Ion Ratio Lower Upper
 88 100
 43 29.4 33.6 50.4#
 58 71.0 58.8 88.2



#50
 Toluene-d8
 Concen: 43.911 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 98 Resp: 388188
 Ion Ratio Lower Upper
 98 100
 100 66.7 53.3 79.9

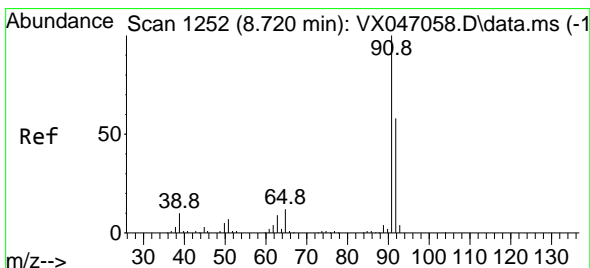
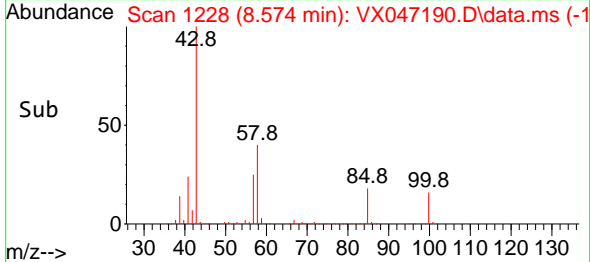
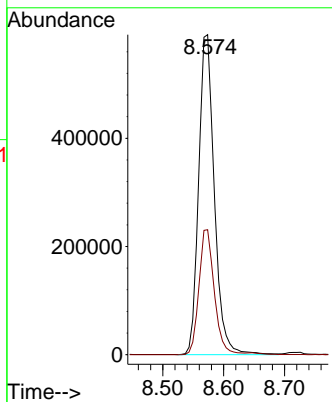
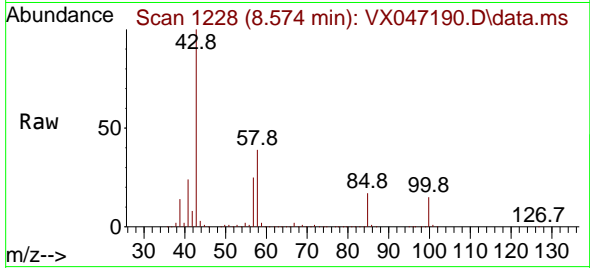




#51
 4-Methyl-2-Pentanone
 Concen: 267.333 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

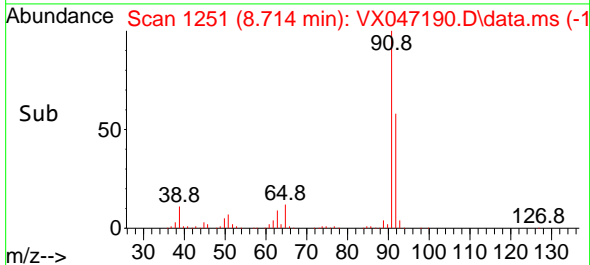
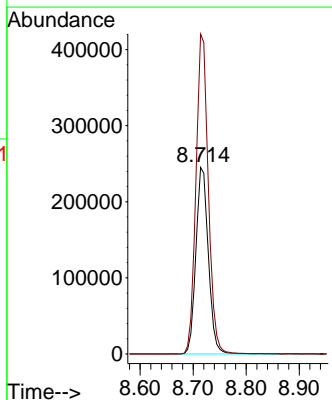
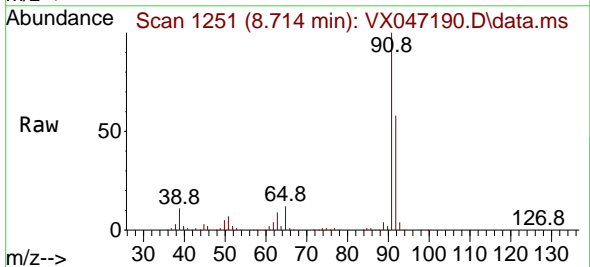
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

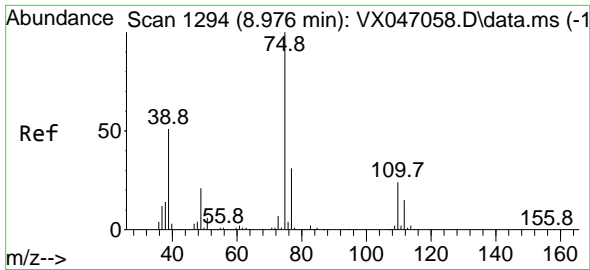
Tgt Ion: 43 Resp: 1062130
 Ion Ratio Lower Upper
 43 100
 58 38.2 30.6 45.8



#52
 Toluene
 Concen: 48.327 ug/l
 RT: 8.714 min Scan# 1251
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 92 Resp: 400154
 Ion Ratio Lower Upper
 92 100
 91 170.1 137.9 206.9

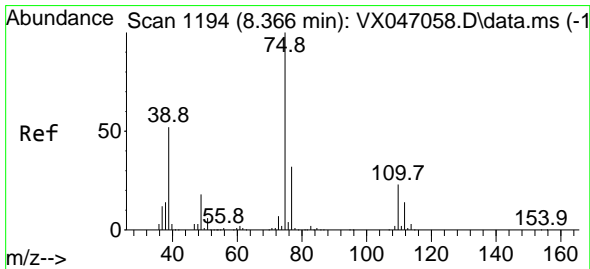
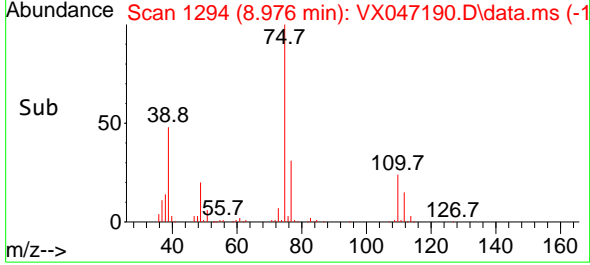
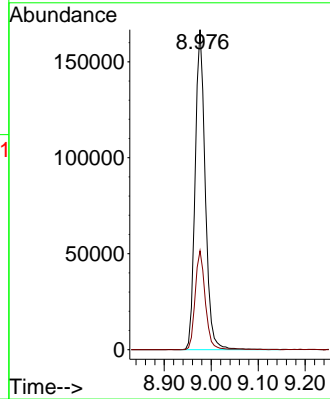
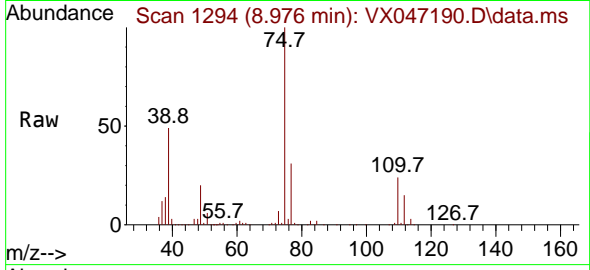




#53
 t-1,3-Dichloropropene
 Concen: 52.634 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

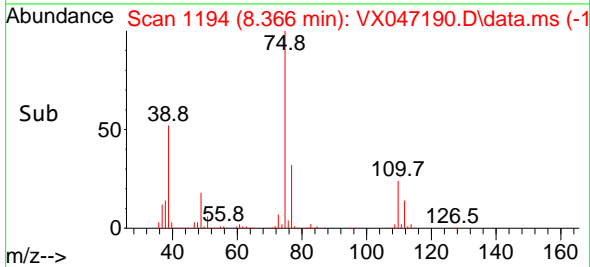
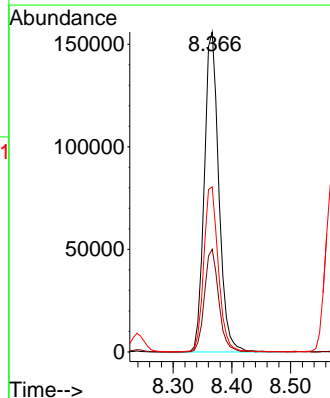
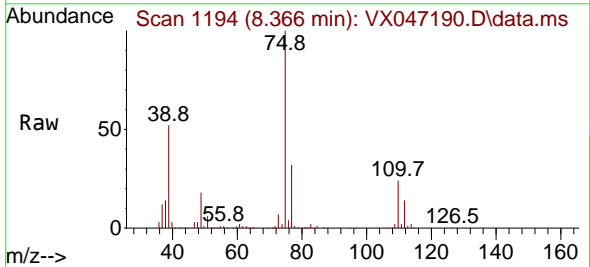
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

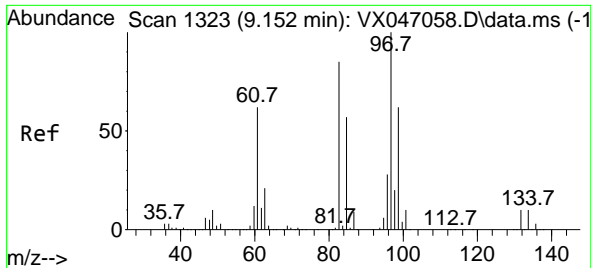
Tgt Ion: 75 Resp: 250212
 Ion Ratio Lower Upper
 75 100
 77 30.9 24.5 36.7



#54
 cis-1,3-Dichloropropene
 Concen: 51.546 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 75 Resp: 268192
 Ion Ratio Lower Upper
 75 100
 77 32.1 25.4 38.0
 39 51.5 41.8 62.6



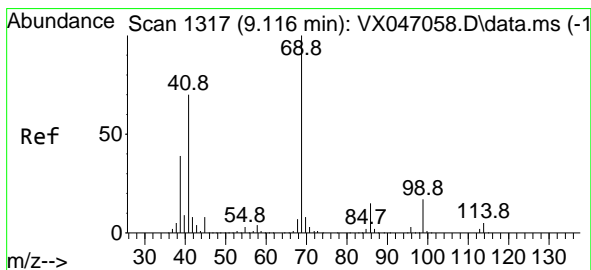
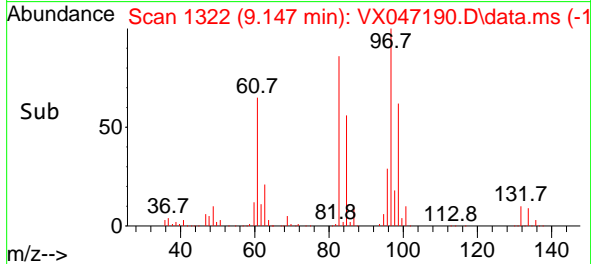
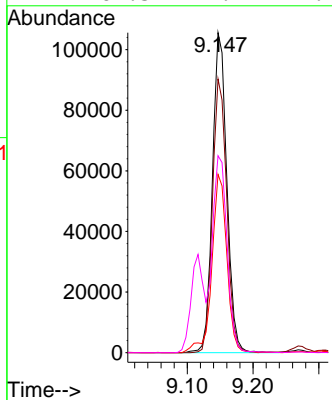
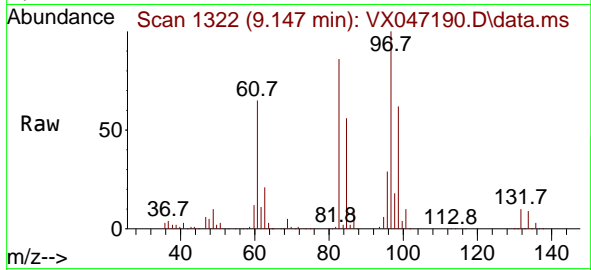


#55
 1,1,2-Trichloroethane
 Concen: 51.764 ug/l
 RT: 9.147 min Scan# 1322
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 97 Resp: 160740

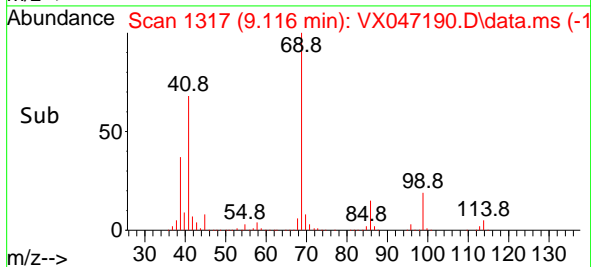
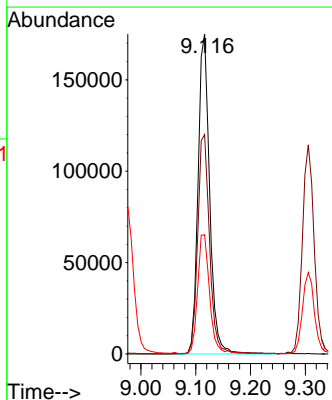
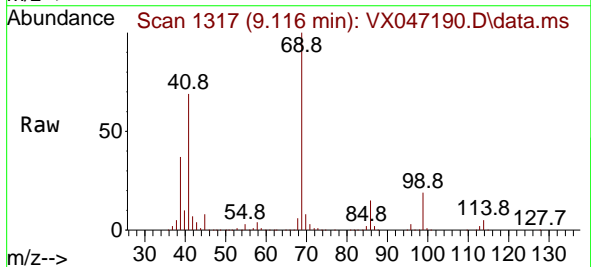
Ion	Ratio	Lower	Upper
97	100		
83	85.6	68.0	102.0
85	55.7	45.2	67.8
99	61.5	49.9	74.9

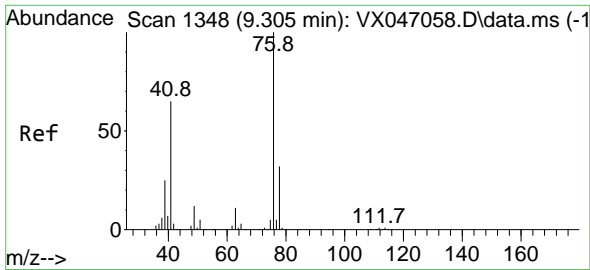


#56
 Ethyl methacrylate
 Concen: 55.948 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 69 Resp: 257195

Ion	Ratio	Lower	Upper
69	100		
41	70.1	56.1	84.1
39	38.3	31.1	46.7

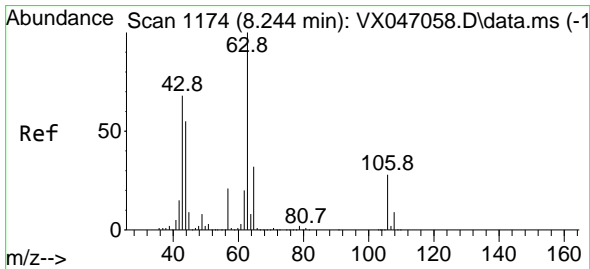
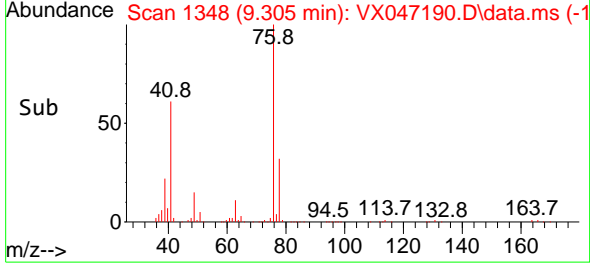
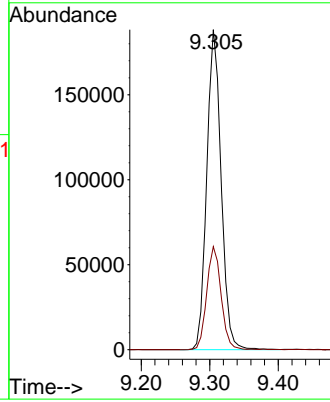
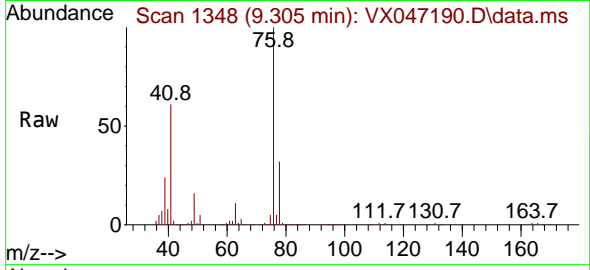




#57
 1,3-Dichloropropane
 Concen: 50.908 ug/l
 RT: 9.305 min Scan# 1117
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

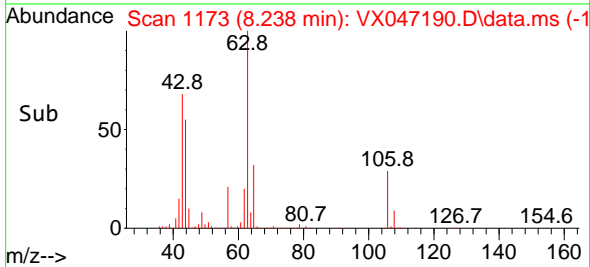
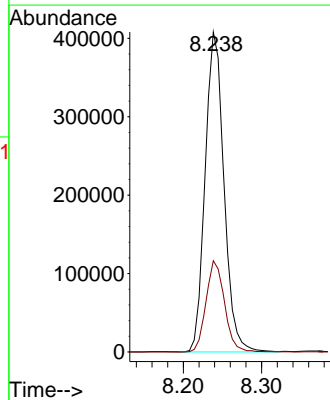
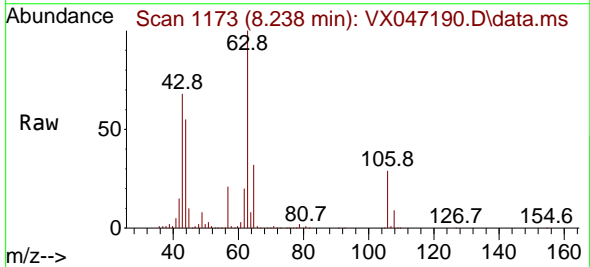
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

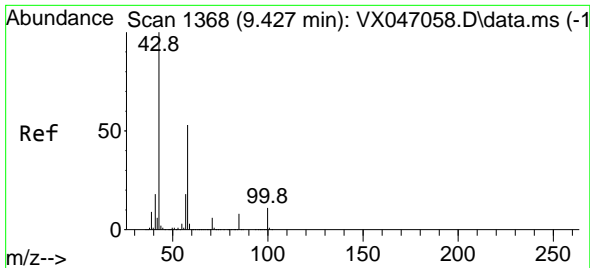
Tgt Ion: 76 Resp: 274740
 Ion Ratio Lower Upper
 76 100
 78 32.3 25.5 38.3



#58
 2-Chloroethyl Vinyl ether
 Concen: 266.105 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 63 Resp: 680723
 Ion Ratio Lower Upper
 63 100
 106 28.0 22.2 33.4

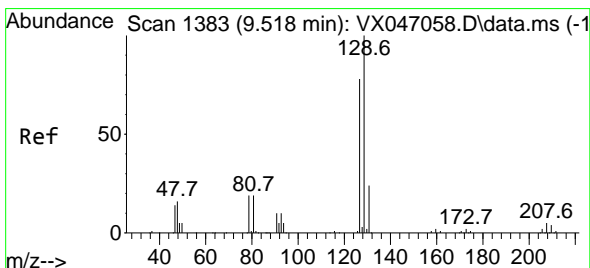
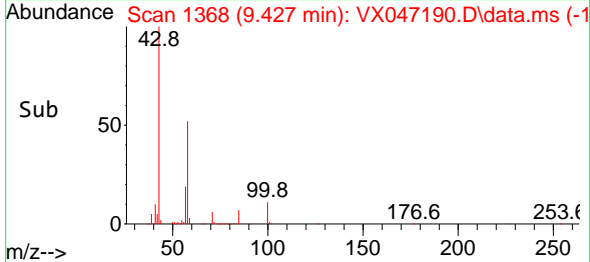
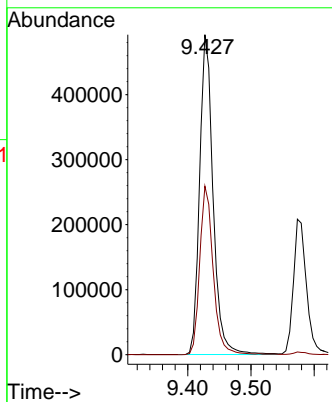
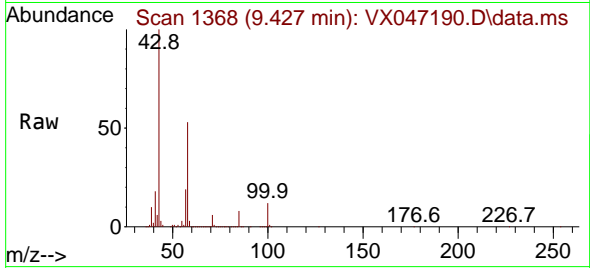




#59
 2-Hexanone
 Concen: 278.098 ug/l
 RT: 9.427 min Scan# 1368
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

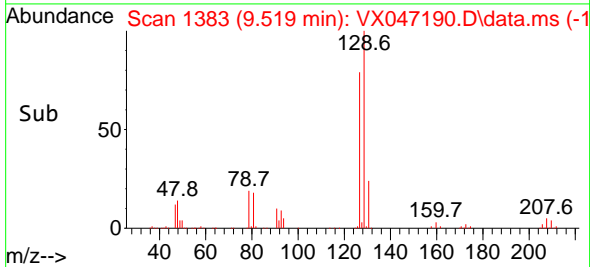
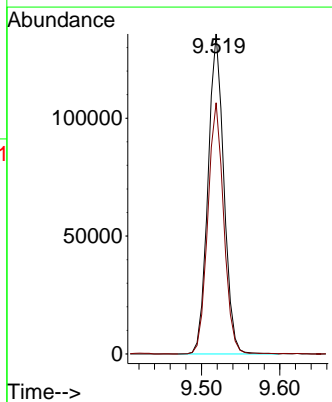
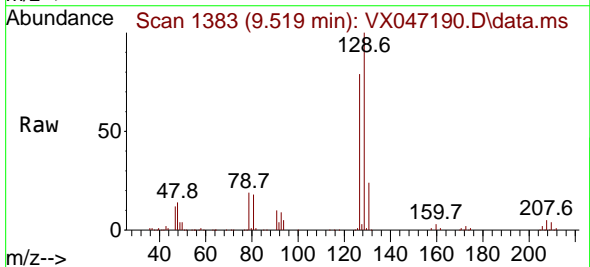
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

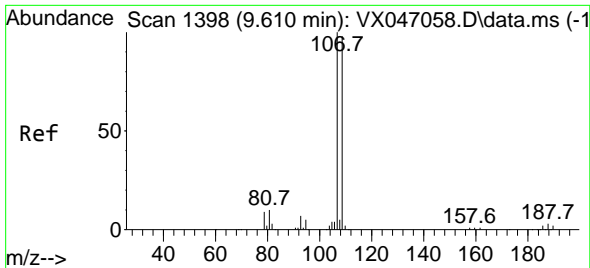
Tgt Ion: 43 Resp: 729988
 Ion Ratio Lower Upper
 43 100
 58 52.7 26.5 79.5



#60
 Dibromochloromethane
 Concen: 52.277 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion:129 Resp: 190388
 Ion Ratio Lower Upper
 129 100
 127 79.0 38.6 115.8

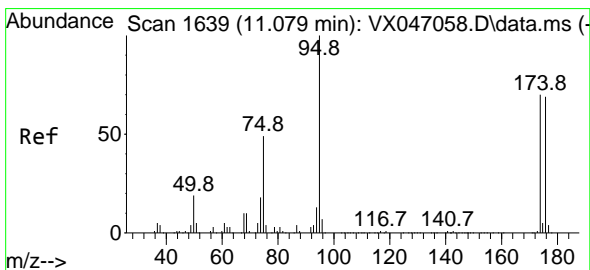
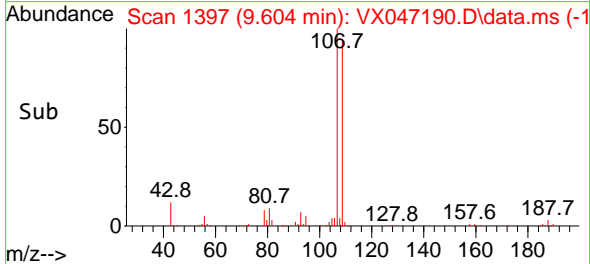
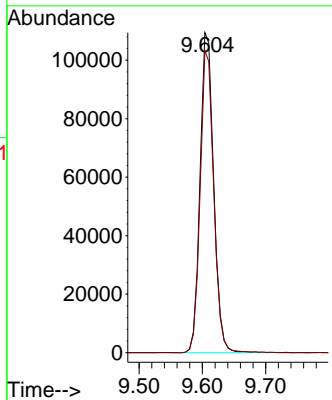
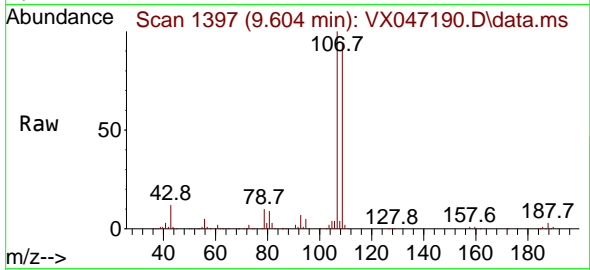




#61
 1,2-Dibromoethane
 Concen: 50.567 ug/l
 RT: 9.604 min Scan# 1397
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

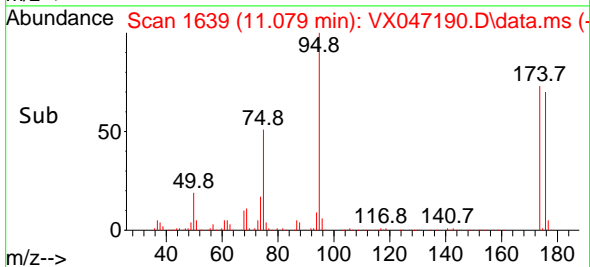
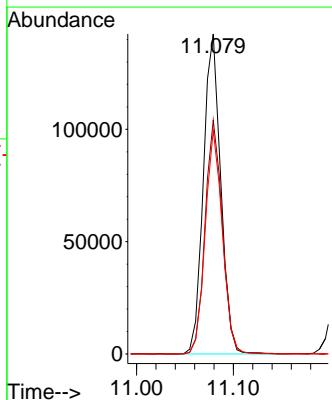
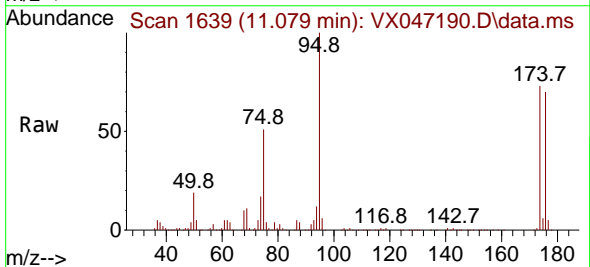
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

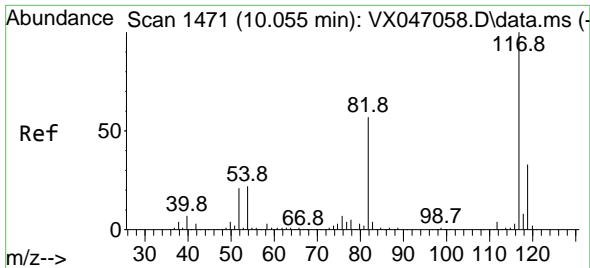
Tgt Ion:107 Resp: 164186
 Ion Ratio Lower Upper
 107 100
 109 93.9 74.6 112.0



#62
 4-Bromofluorobenzene
 Concen: 46.861 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 95 Resp: 178524
 Ion Ratio Lower Upper
 95 100
 174 72.7 0.0 144.6
 176 68.8 0.0 139.6



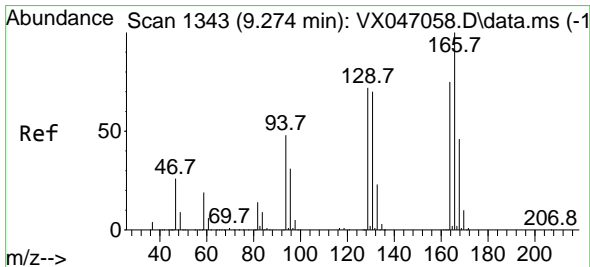
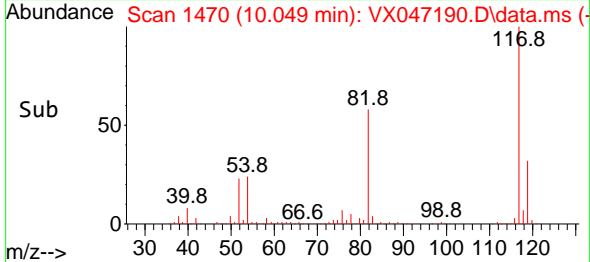
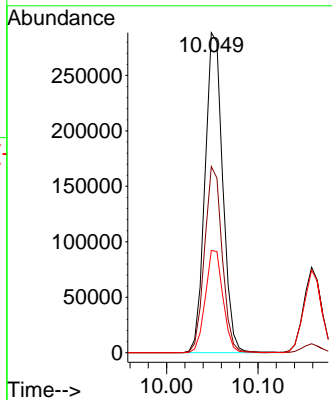
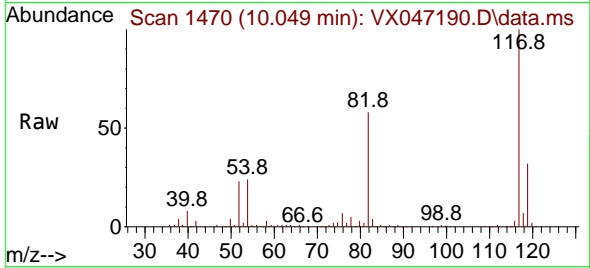


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.049 min Scan# 1470
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 387956

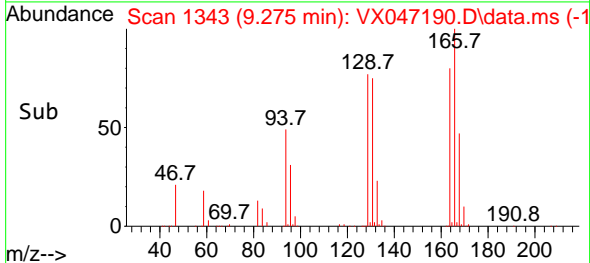
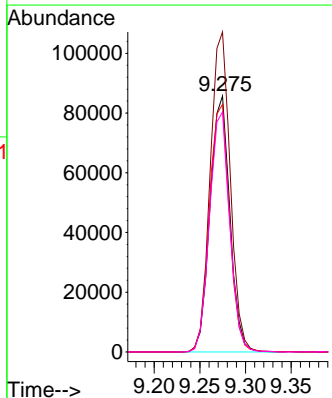
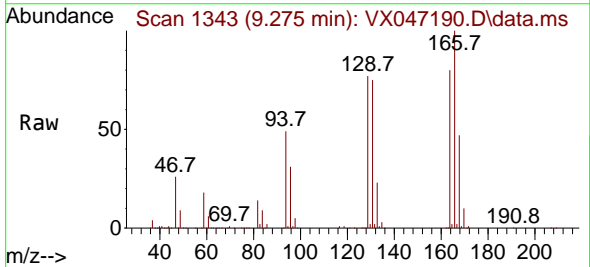
Ion	Ratio	Lower	Upper
117	100		
82	58.2	45.4	68.2
119	32.0	26.1	39.1

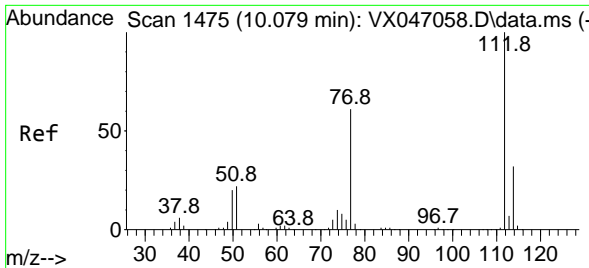


#64
 Tetrachloroethene
 Concen: 46.310 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion:164 Resp: 129516

Ion	Ratio	Lower	Upper
164	100		
166	125.0	106.2	159.4
129	96.7	76.6	114.8
131	93.8	74.4	111.6

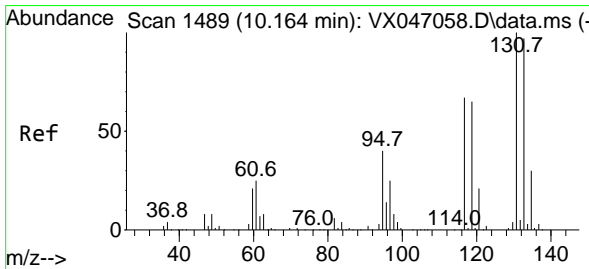
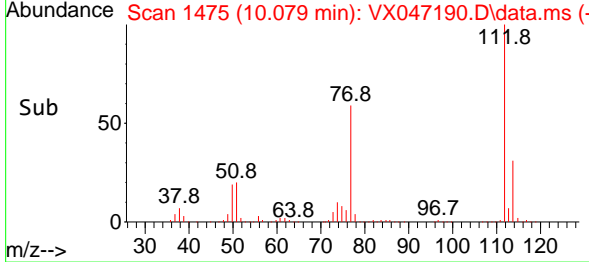
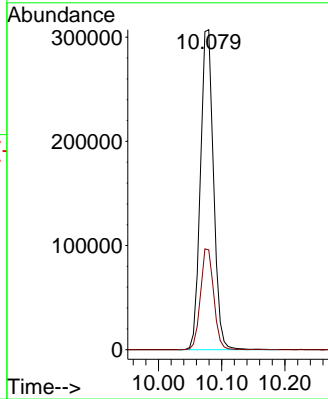
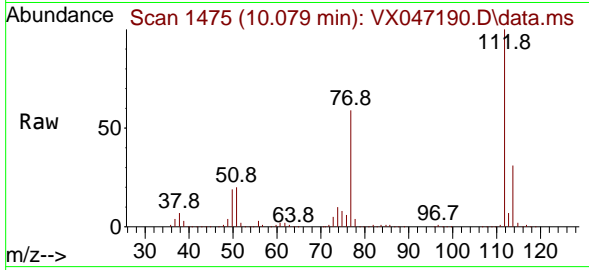




#65
 Chlorobenzene
 Concen: 48.898 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

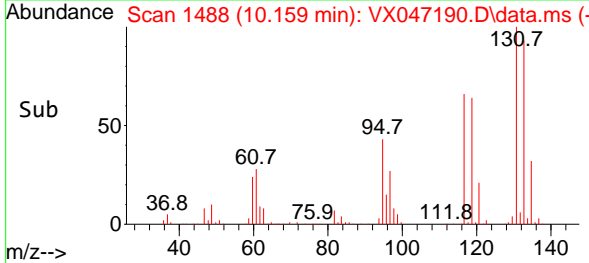
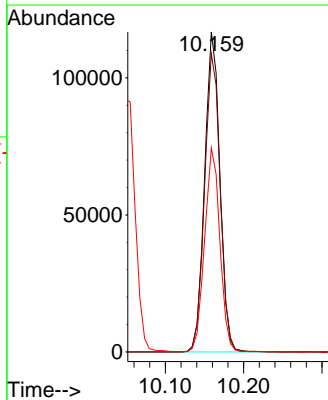
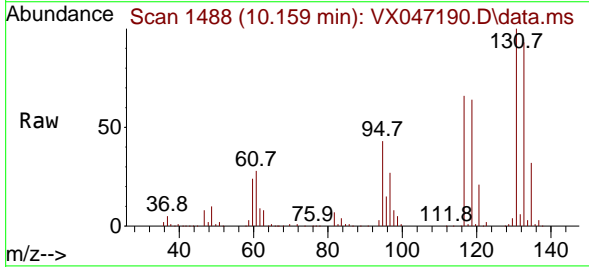
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

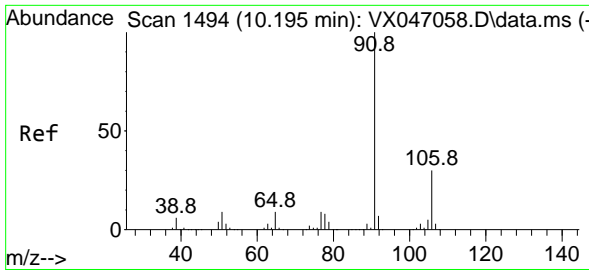
Tgt Ion:112 Resp: 444413
 Ion Ratio Lower Upper
 112 100
 114 31.2 25.8 38.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 51.420 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion:131 Resp: 157342
 Ion Ratio Lower Upper
 131 100
 133 95.2 48.4 145.3
 119 64.0 32.4 97.0

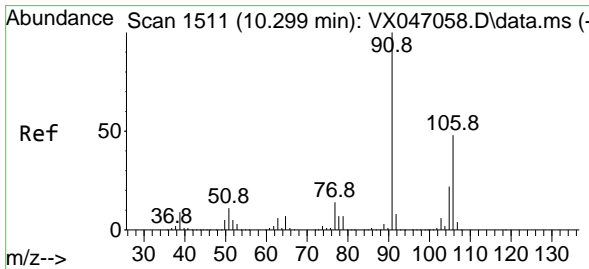
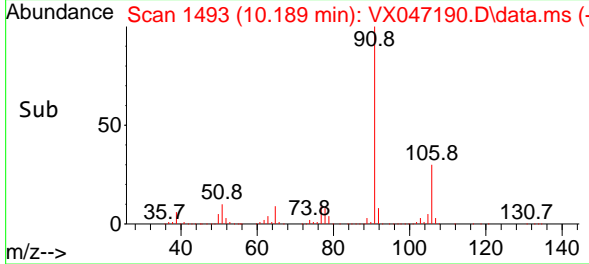
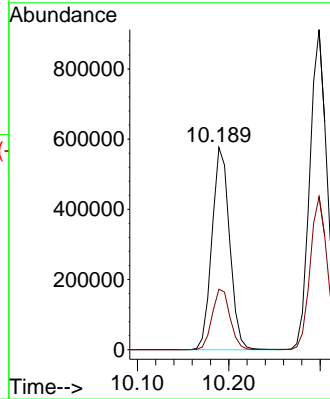
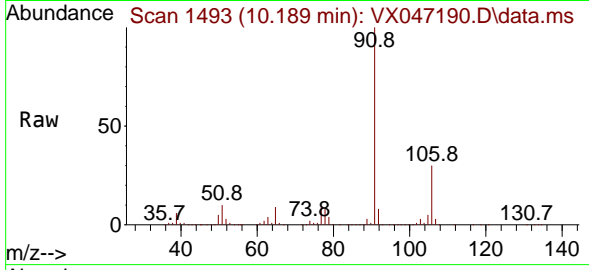




#67
 Ethyl Benzene
 Concen: 48.786 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

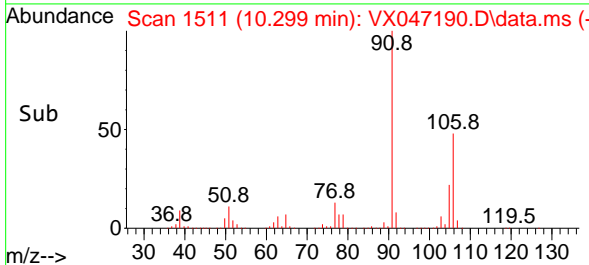
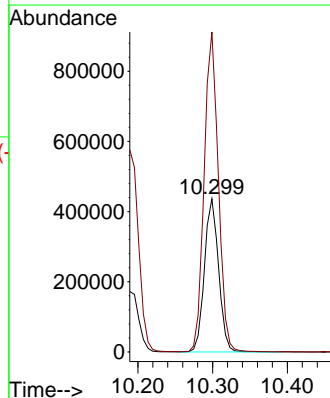
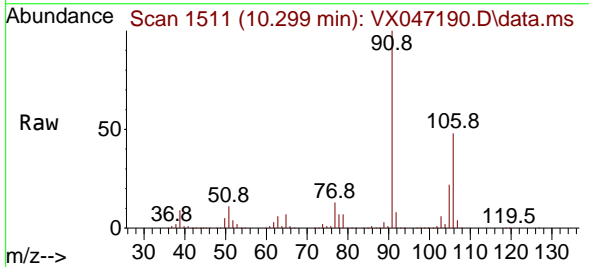
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

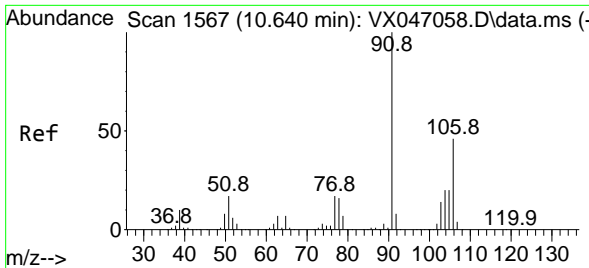
Tgt Ion: 91 Resp: 775252
 Ion Ratio Lower Upper
 91 100
 106 29.9 24.2 36.4



#68
 m/p-Xylenes
 Concen: 96.631 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 106 Resp: 574636
 Ion Ratio Lower Upper
 106 100
 91 209.2 167.4 251.0

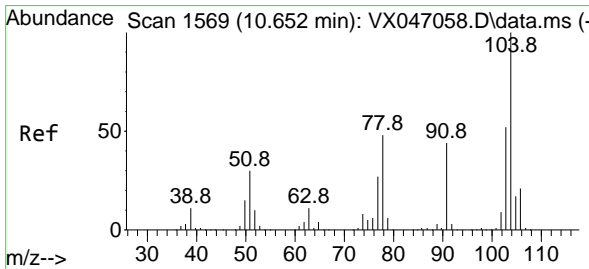
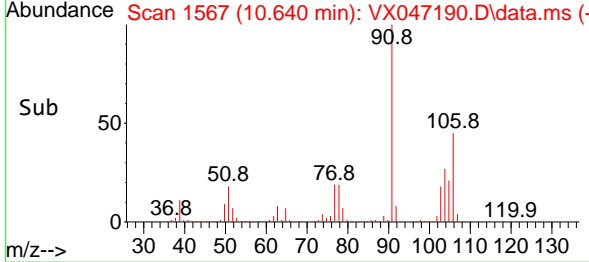
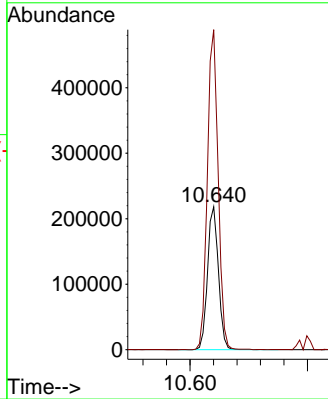
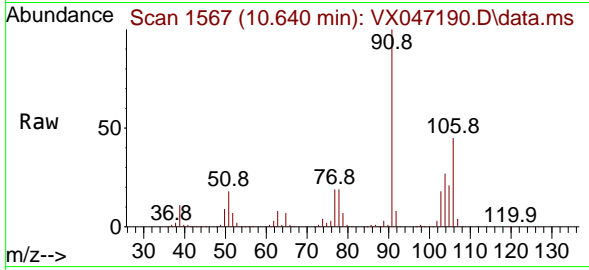




#69
 o-Xylene
 Concen: 49.708 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

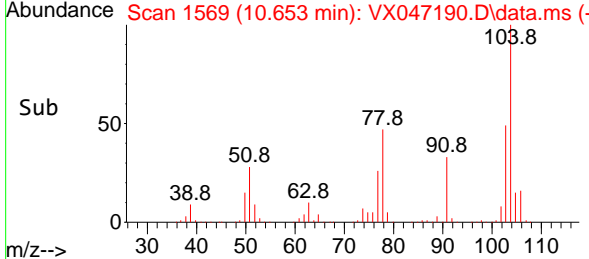
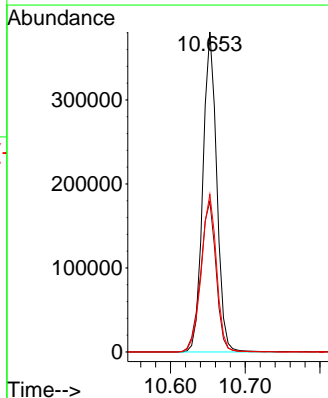
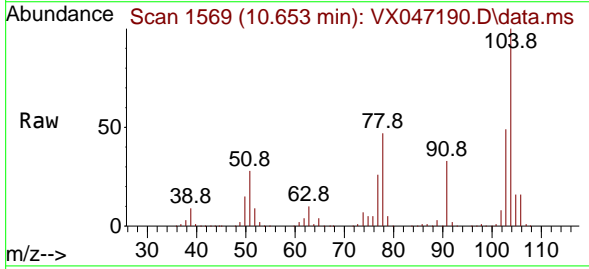
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

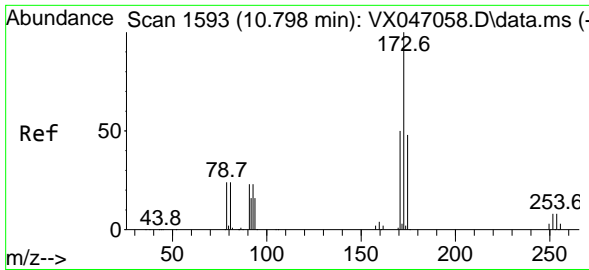
Tgt Ion:106 Resp: 281210
 Ion Ratio Lower Upper
 106 100
 91 221.8 110.3 331.0



#70
 Styrene
 Concen: 50.585 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

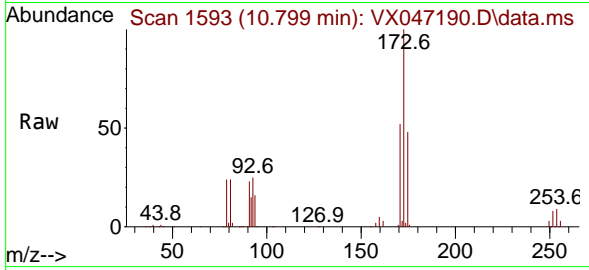
Tgt Ion:104 Resp: 490706
 Ion Ratio Lower Upper
 104 100
 78 52.5 42.0 63.0
 103 54.0 43.8 65.6



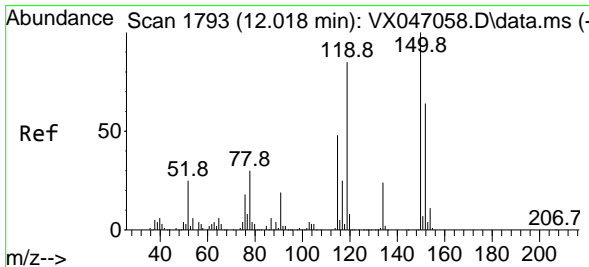
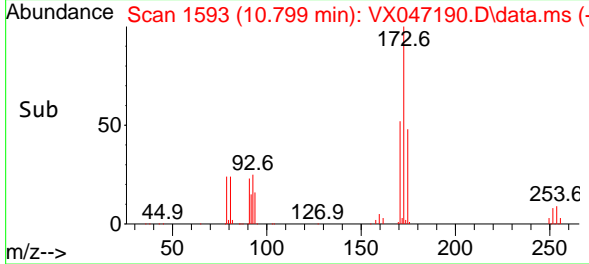
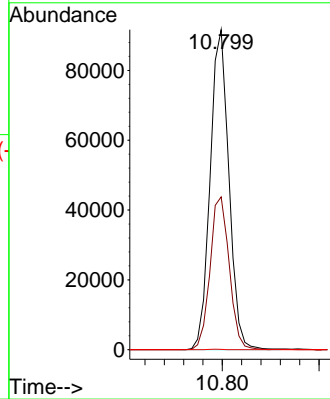


#71
 Bromoform
 Concen: 53.116 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

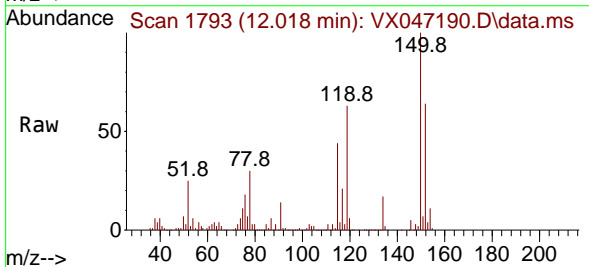
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



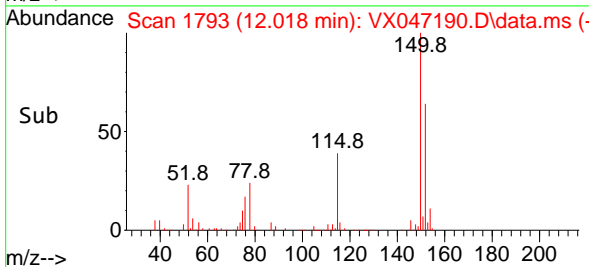
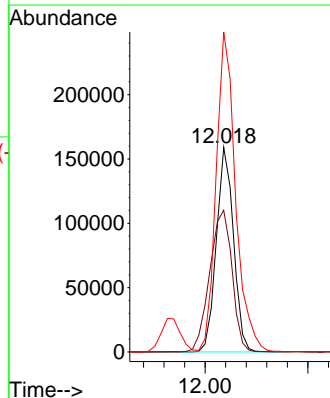
Tgt Ion:173 Resp: 123462
 Ion Ratio Lower Upper
 173 100
 175 48.9 24.2 72.6
 254 0.1 0.1 0.1

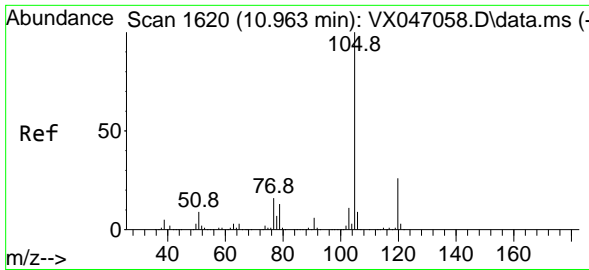


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52



Tgt Ion:152 Resp: 183644
 Ion Ratio Lower Upper
 152 100
 115 90.6 45.6 136.7
 150 176.6 0.0 354.6

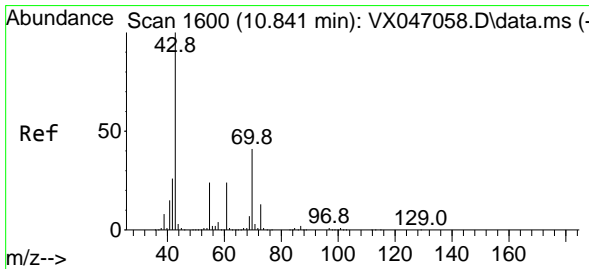
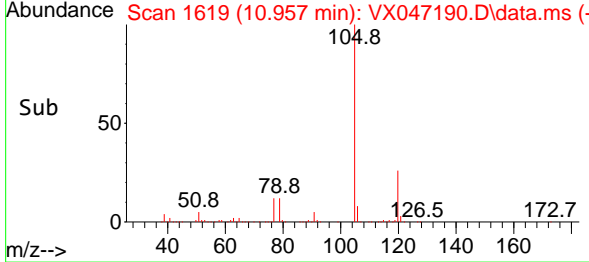
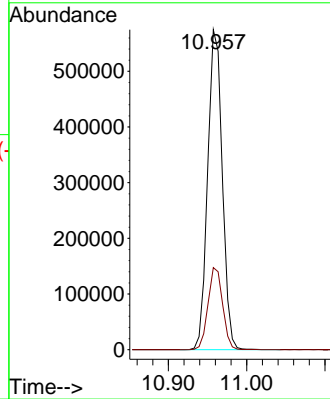
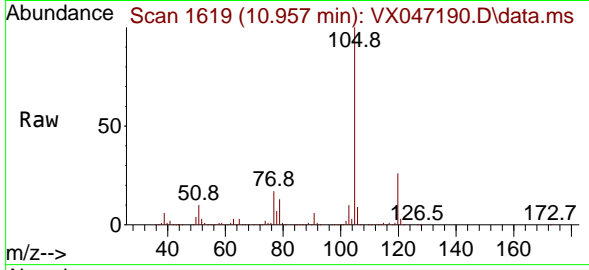




#73
 Isopropylbenzene
 Concen: 51.252 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

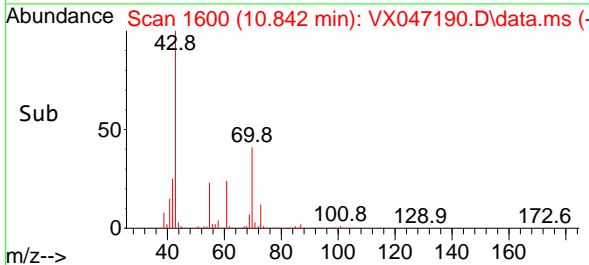
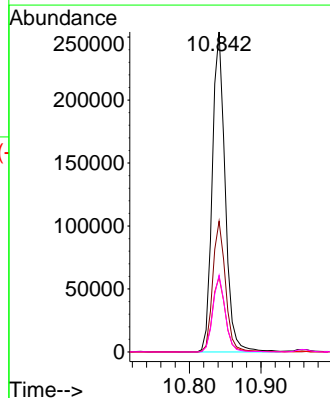
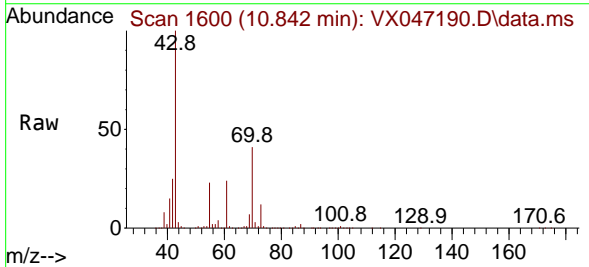
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

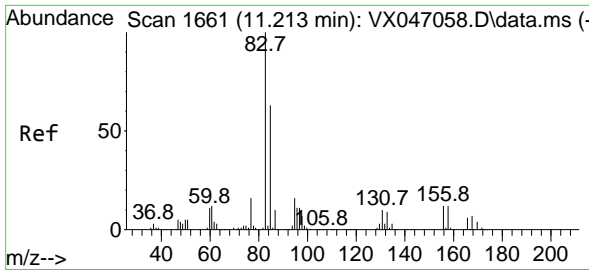
Tgt Ion:105 Resp: 742551
 Ion Ratio Lower Upper
 105 100
 120 25.7 12.9 38.7



#74
 N-amy1 acetate
 Concen: 54.455 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 43 Resp: 318332
 Ion Ratio Lower Upper
 43 100
 70 40.5 32.3 48.5
 55 23.5 18.9 28.3
 61 23.0 18.7 28.1

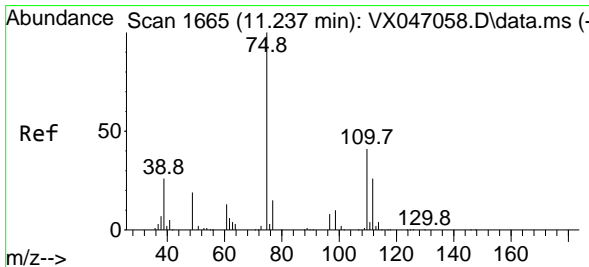
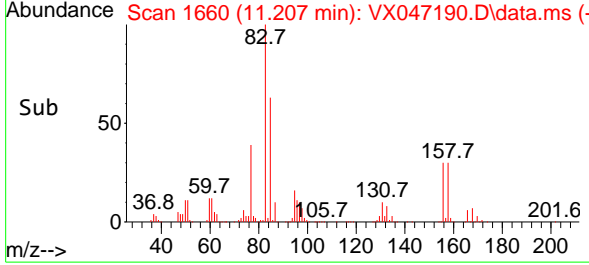
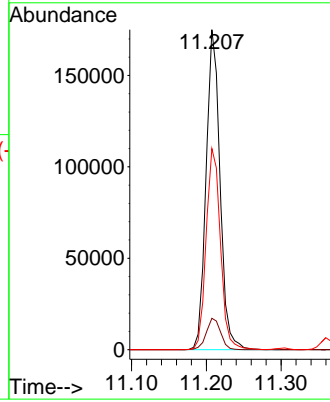
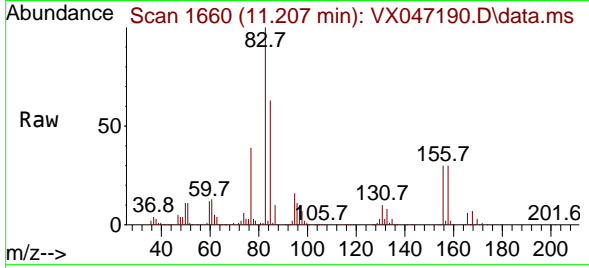




#75
 1,1,2,2-Tetrachloroethane
 Concen: 54.772 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

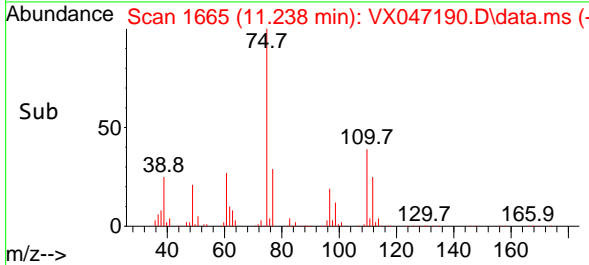
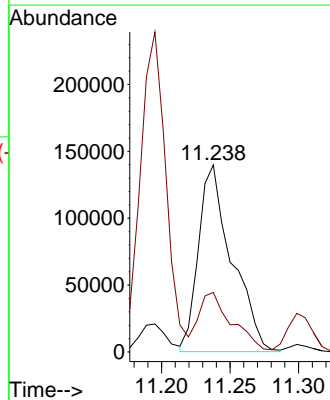
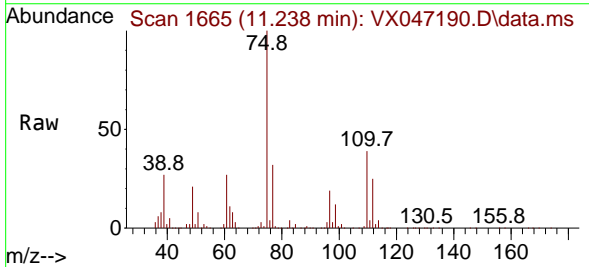
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

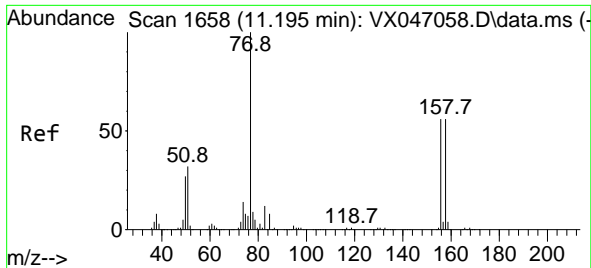
Tgt Ion: 83 Resp: 226678
 Ion Ratio Lower Upper
 83 100
 131 10.0 5.0 14.9
 85 64.4 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 69.811 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 75 Resp: 237300
 Ion Ratio Lower Upper
 75 100
 77 31.8 21.6 65.0



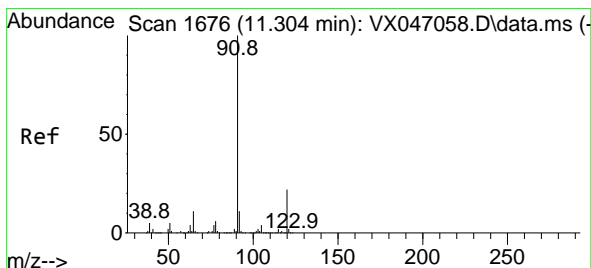
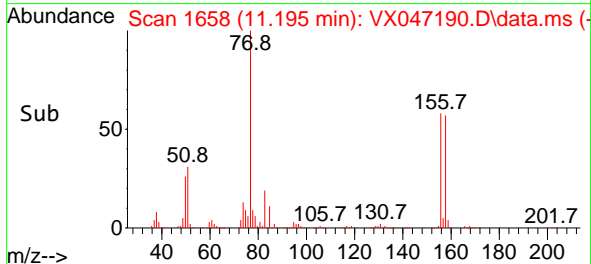
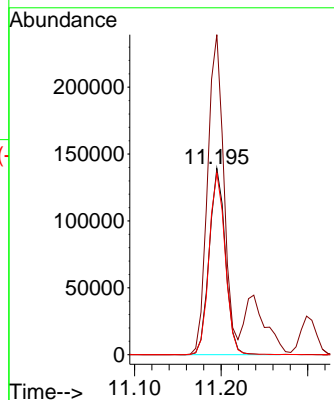
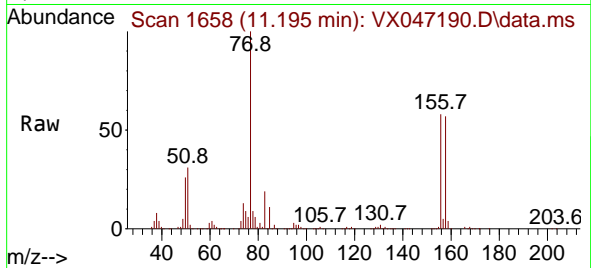


#77
 Bromobenzene
 Concen: 51.786 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 156 Resp: 179962

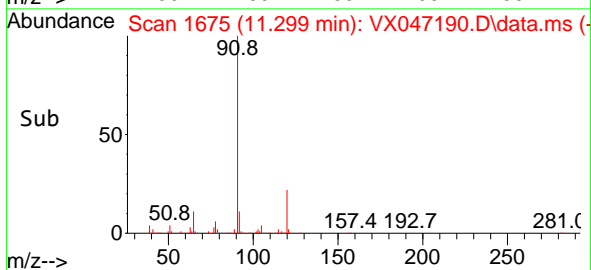
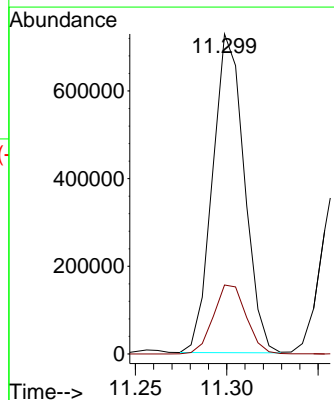
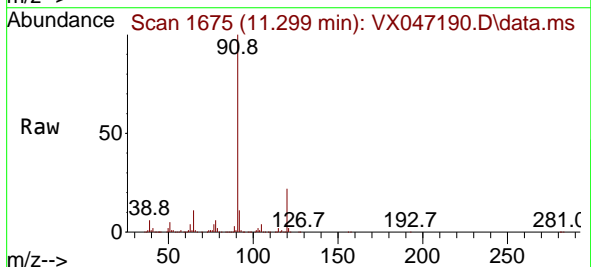
Ion	Ratio	Lower	Upper
156	100		
77	173.9	87.3	261.9
158	97.7	48.9	146.6

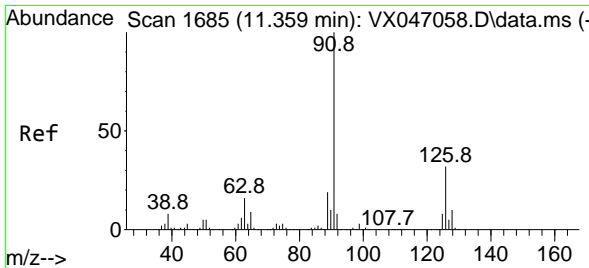


#78
 n-propylbenzene
 Concen: 50.839 ug/l
 RT: 11.299 min Scan# 1675
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 91 Resp: 880193

Ion	Ratio	Lower	Upper
91	100		
120	22.4	11.0	33.0

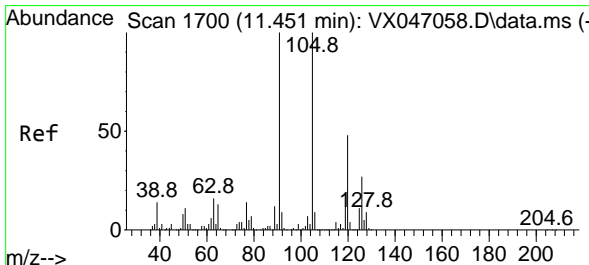
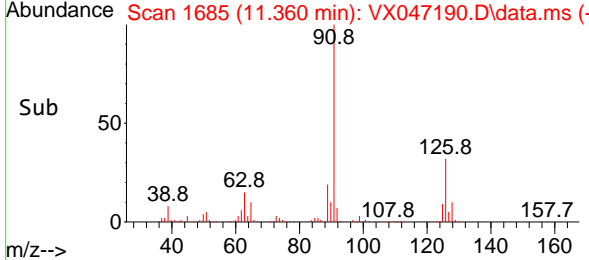
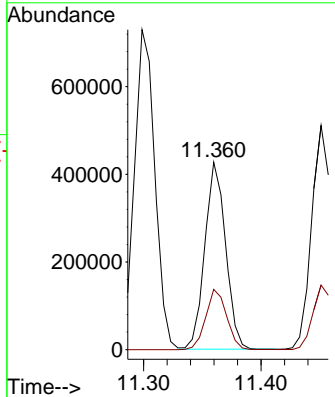
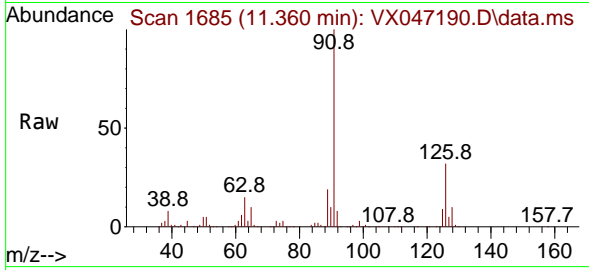




#79
 2-Chlorotoluene
 Concen: 50.628 ug/l
 RT: 11.360 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

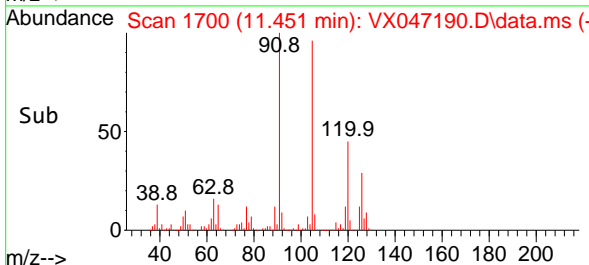
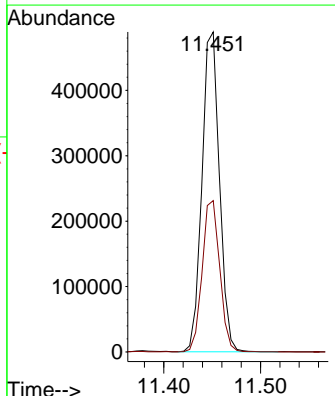
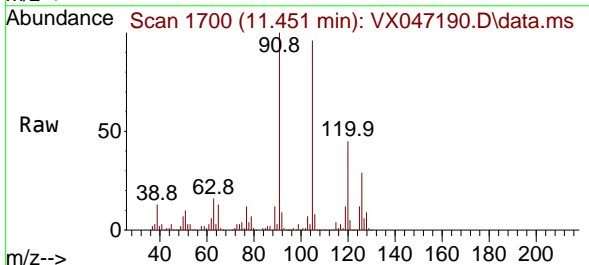
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

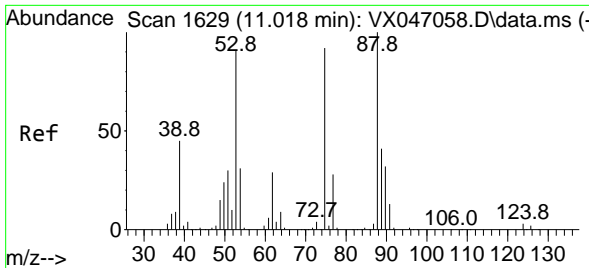
Tgt Ion: 91 Resp: 523970
 Ion Ratio Lower Upper
 91 100
 126 32.5 16.4 49.4



#80
 1,3,5-Trimethylbenzene
 Concen: 51.364 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 105 Resp: 614804
 Ion Ratio Lower Upper
 105 100
 120 47.7 23.8 71.5



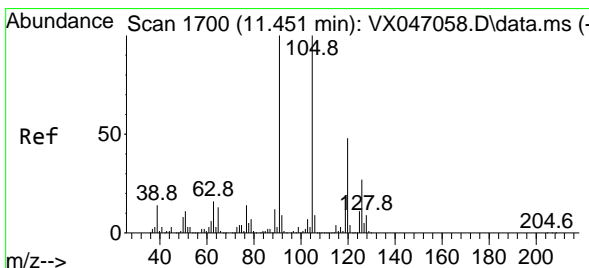
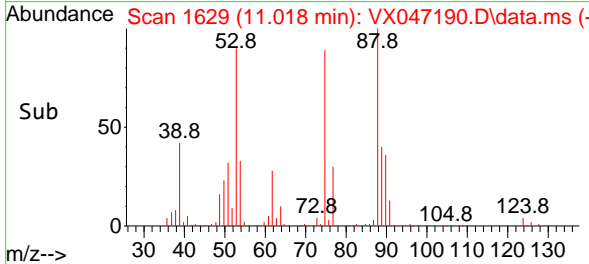
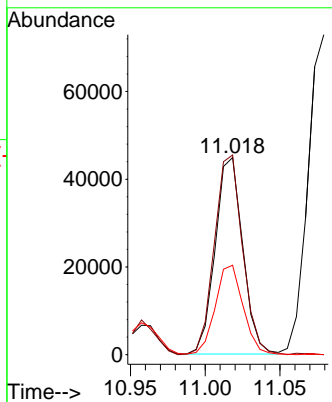
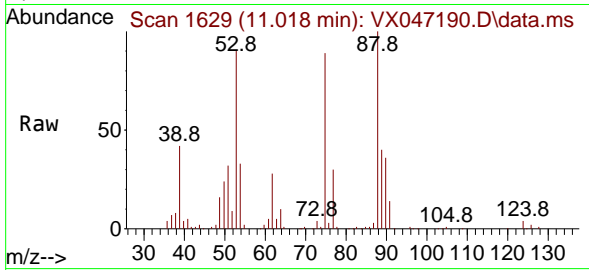


#81
 trans-1,4-Dichloro-2-butene
 Concen: 43.410 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 75 Resp: 57273

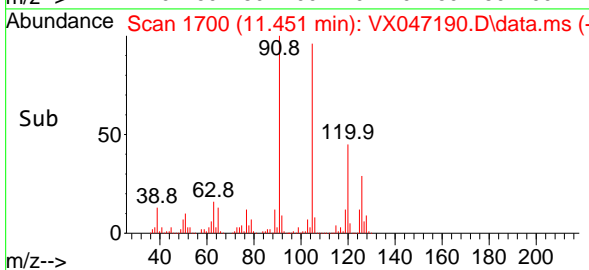
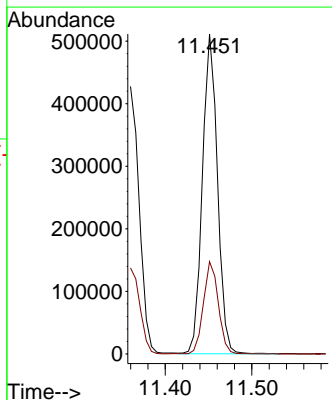
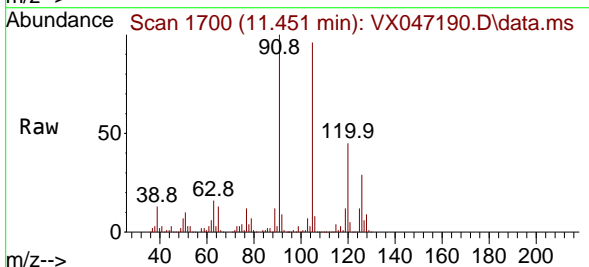
Ion	Ratio	Lower	Upper
75	100		
53	104.1	84.2	126.4
89	46.2	36.0	54.0

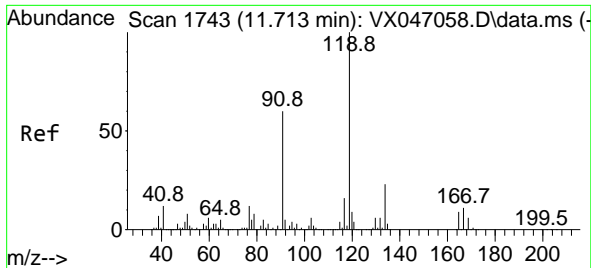


#82
 4-Chlorotoluene
 Concen: 50.967 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 91 Resp: 615688

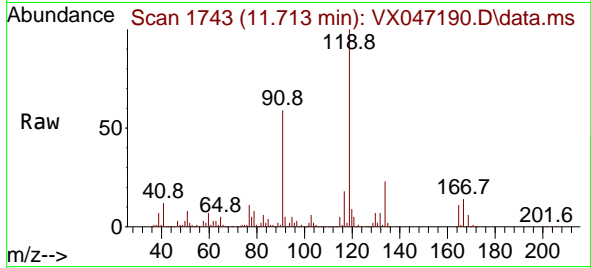
Ion	Ratio	Lower	Upper
91	100		
126	28.6	14.1	42.3





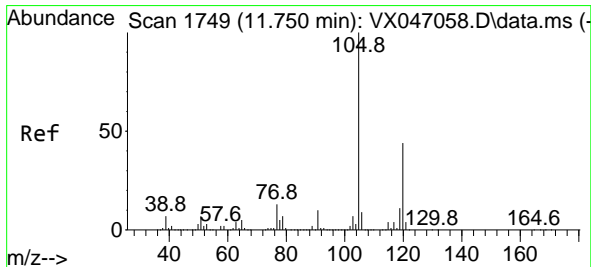
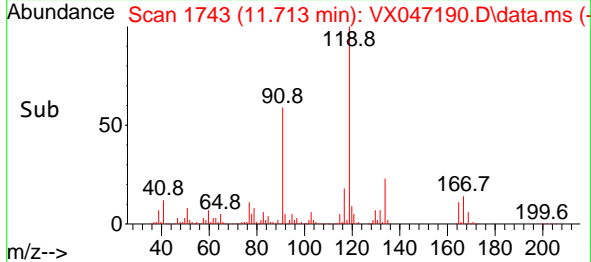
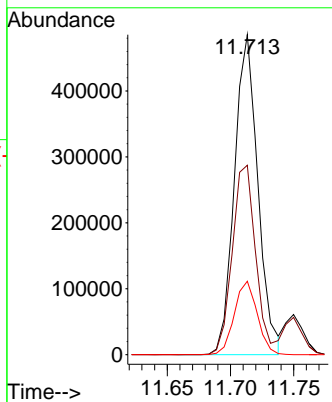
#83
 tert-Butylbenzene
 Concen: 52.127 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion:119 Resp: 626241

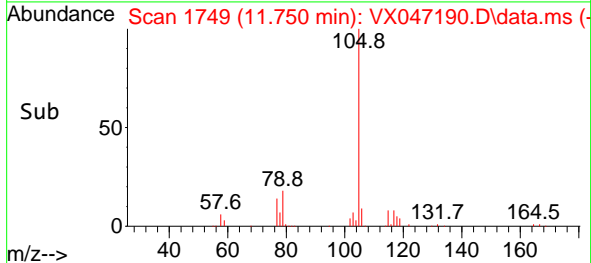
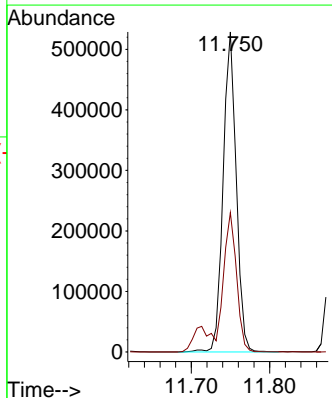
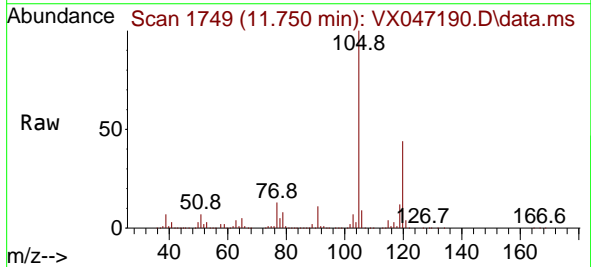
Ion	Ratio	Lower	Upper
119	100		
91	58.6	29.6	88.8
134	22.5	11.4	34.1

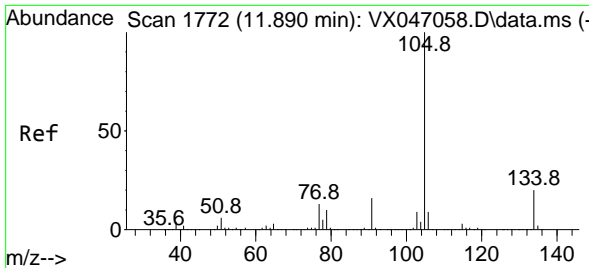


#84
 1,2,4-Trimethylbenzene
 Concen: 51.658 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion:105 Resp: 616739

Ion	Ratio	Lower	Upper
105	100		
120	42.1	22.0	66.0

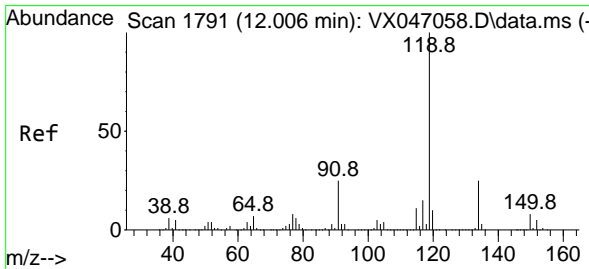
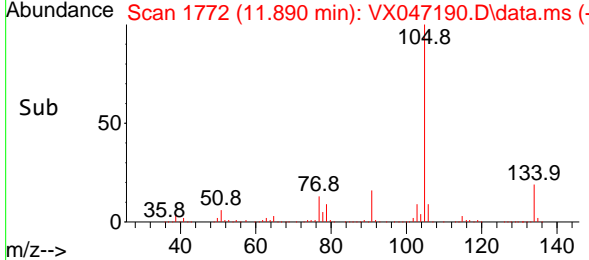
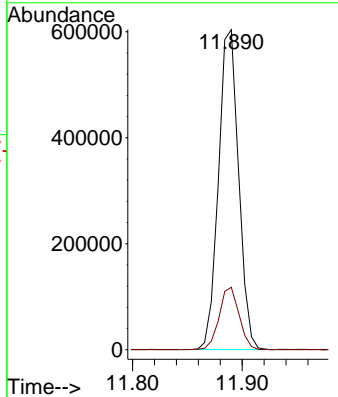
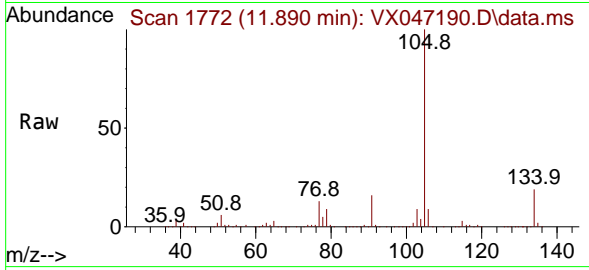




#85
 sec-Butylbenzene
 Concen: 51.318 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

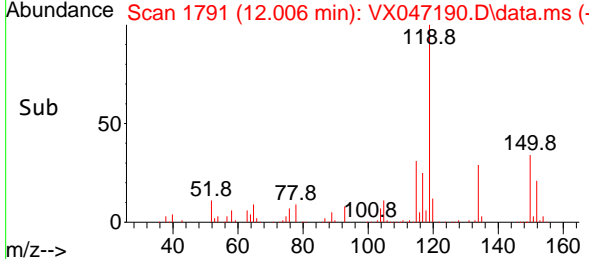
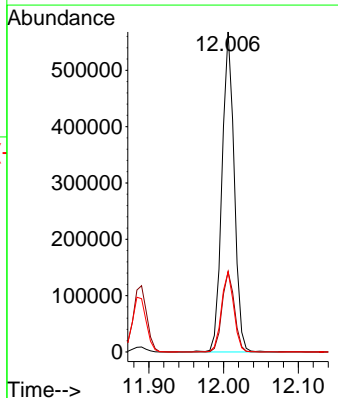
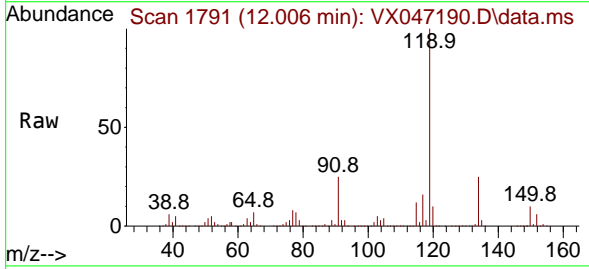
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

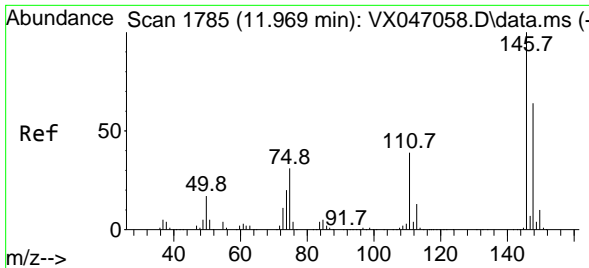
Tgt Ion:105 Resp: 770332
 Ion Ratio Lower Upper
 105 100
 134 19.4 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 51.991 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

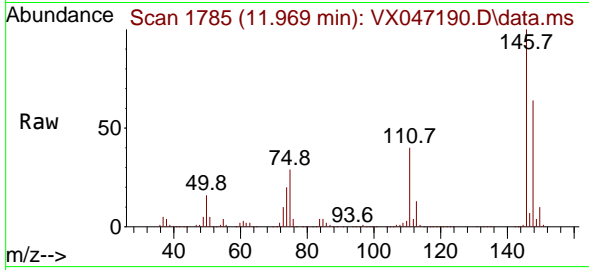
Tgt Ion:119 Resp: 647182
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.8 38.4
 91 25.1 12.4 37.4



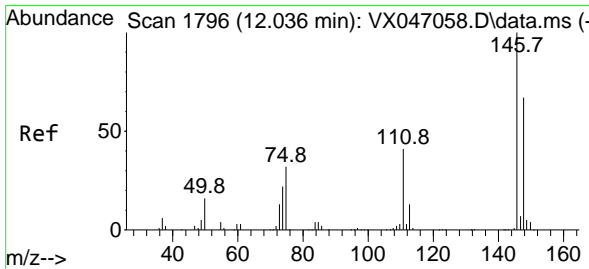
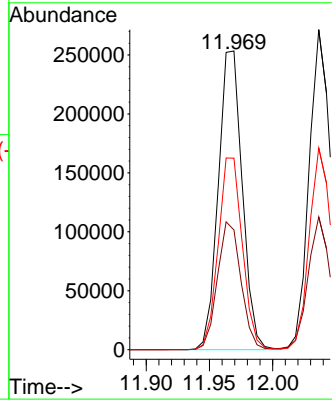
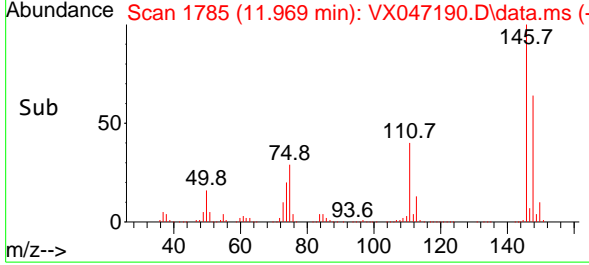


#87
 1,3-Dichlorobenzene
 Concen: 50.569 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

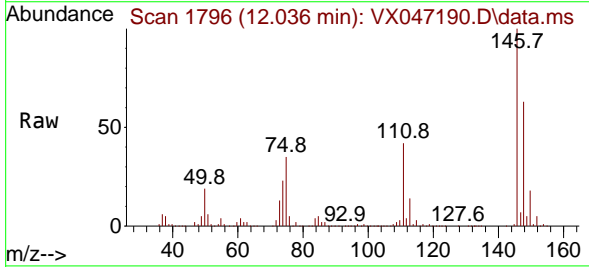
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



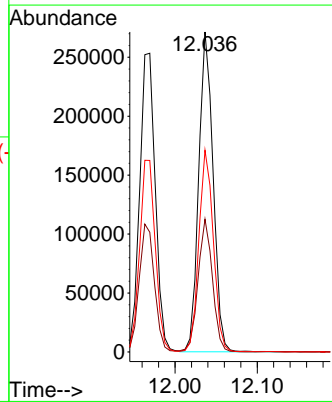
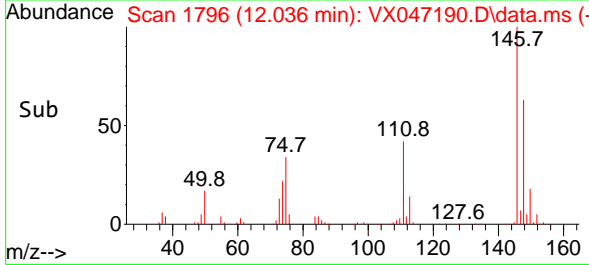
Tgt Ion:146 Resp: 333902
 Ion Ratio Lower Upper
 146 100
 111 42.0 21.0 63.0
 148 64.6 32.0 96.0

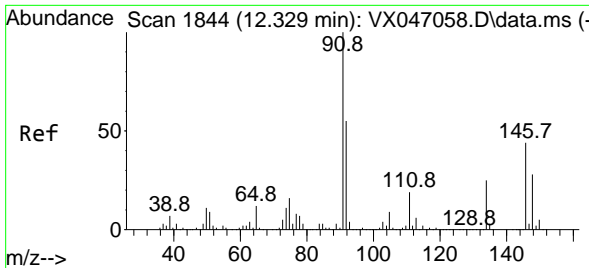


#88
 1,4-Dichlorobenzene
 Concen: 49.265 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52



Tgt Ion:146 Resp: 329565
 Ion Ratio Lower Upper
 146 100
 111 41.6 20.6 61.9
 148 63.4 33.0 98.9



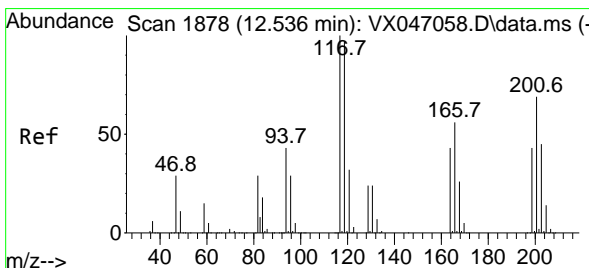
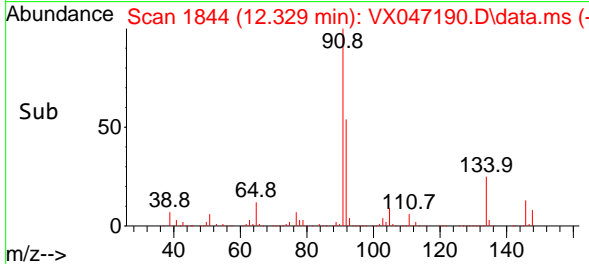
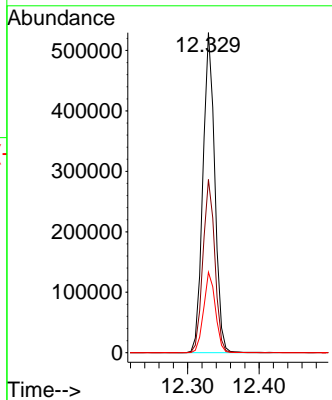
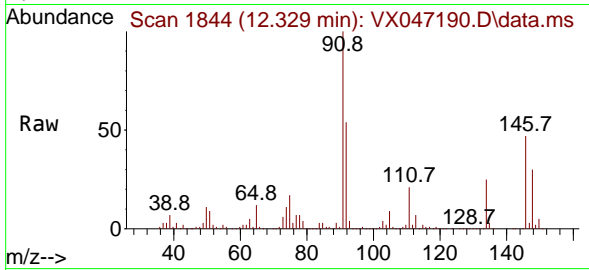


#89
 n-Butylbenzene
 Concen: 52.423 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 611968

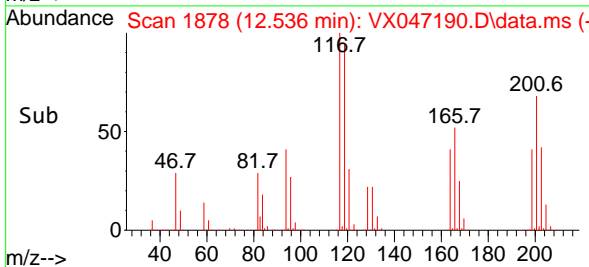
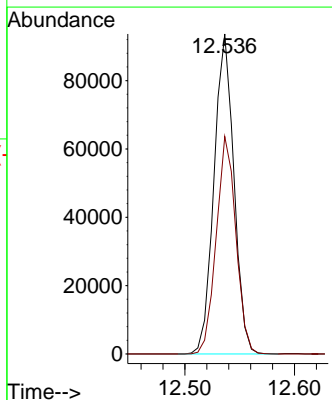
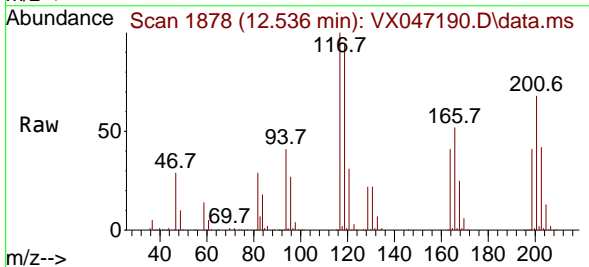
Ion	Ratio	Lower	Upper
91	100		
92	54.1	27.5	82.5
134	25.0	12.8	38.3

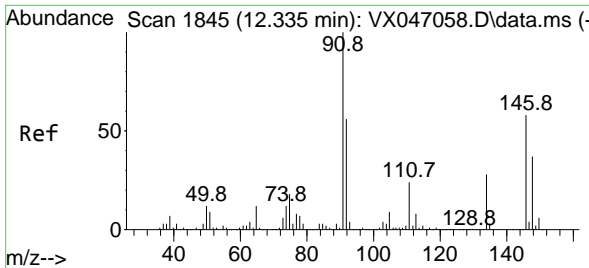


#90
 Hexachloroethane
 Concen: 53.055 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion: 117 Resp: 118148

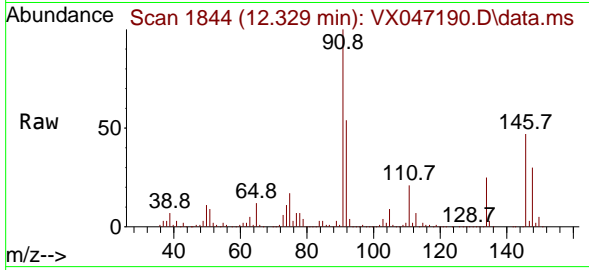
Ion	Ratio	Lower	Upper
117	100		
201	67.2	34.8	104.5



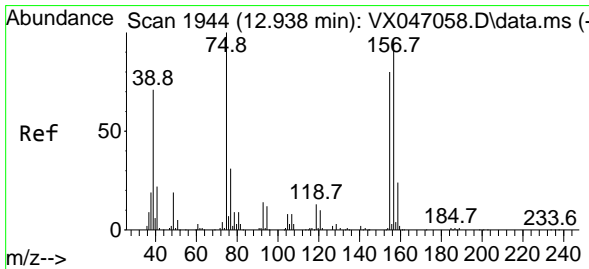
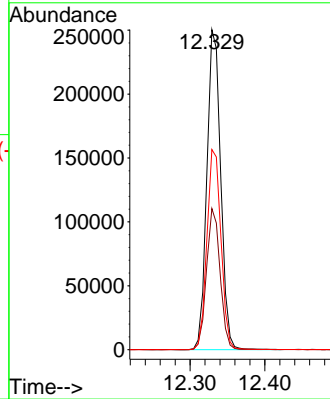
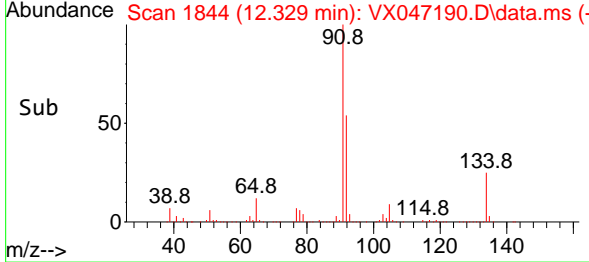


#91
 1,2-Dichlorobenzene
 Concen: 50.896 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

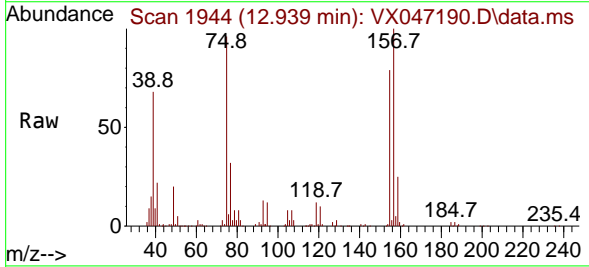
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



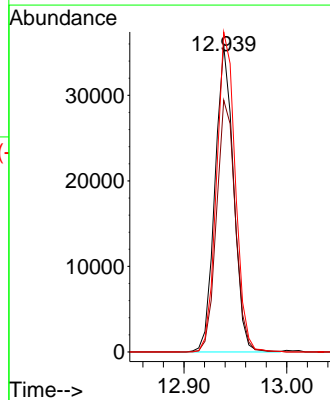
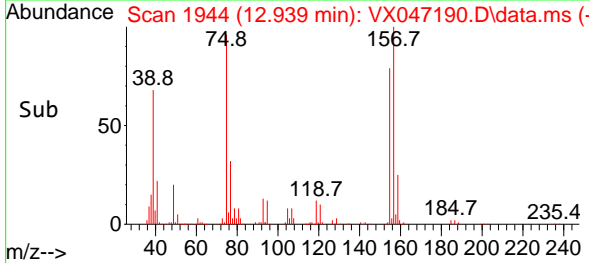
Tgt Ion:146 Resp: 321192
 Ion Ratio Lower Upper
 146 100
 111 43.6 21.6 64.6
 148 63.7 31.9 95.7

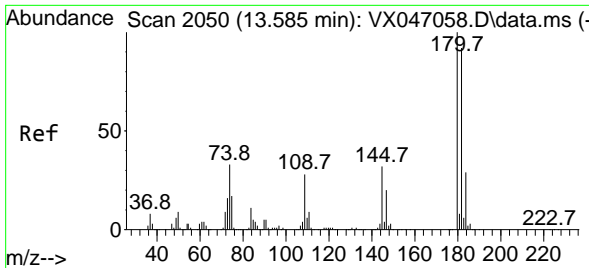


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 56.369 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52



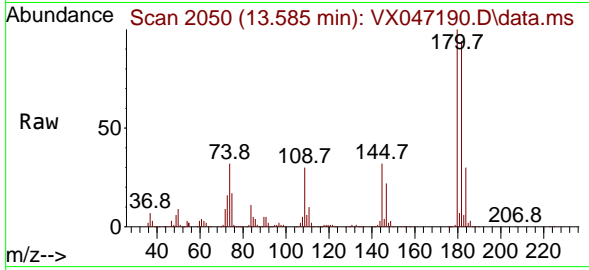
Tgt Ion: 75 Resp: 44780
 Ion Ratio Lower Upper
 75 100
 155 83.2 41.3 124.1
 157 105.5 52.8 158.3



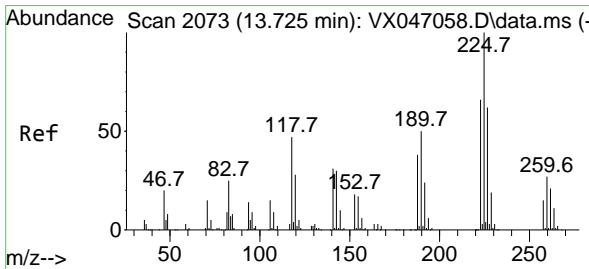
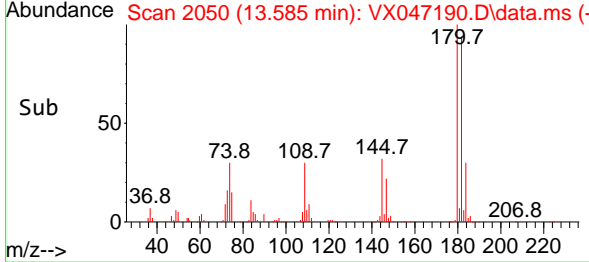
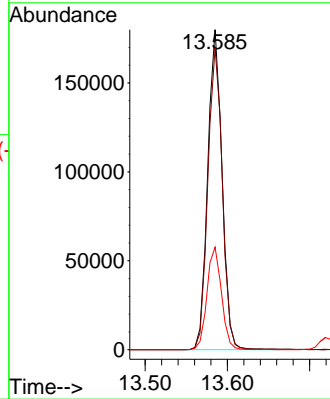


#93
 1,2,4-Trichlorobenzene
 Concen: 52.213 ug/l
 RT: 13.585 min Scan# 2072
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

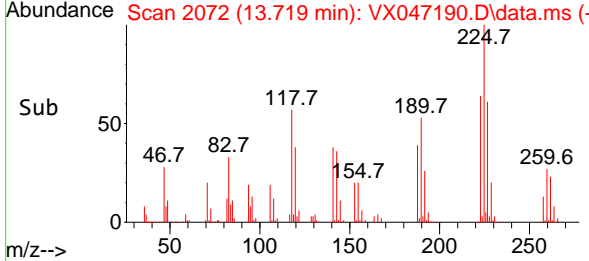
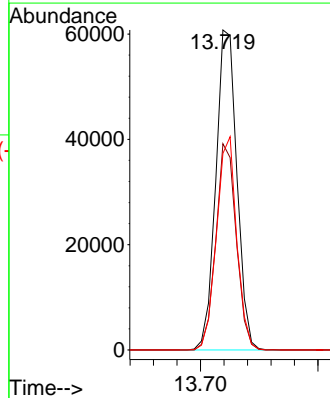
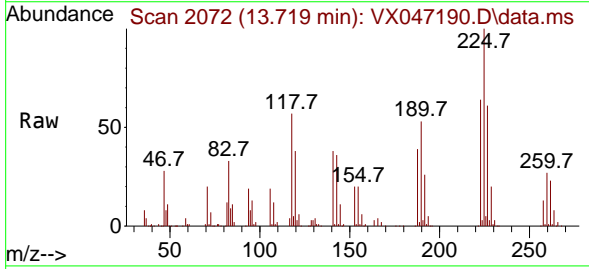


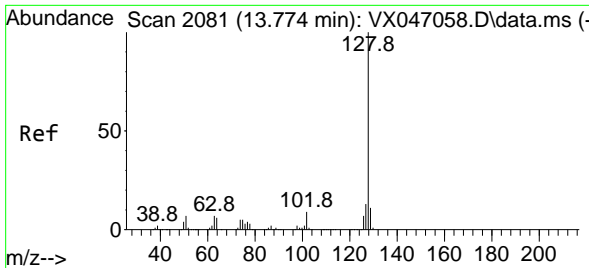
Tgt Ion:180 Resp: 217704
 Ion Ratio Lower Upper
 180 100
 182 95.1 47.3 141.8
 145 32.5 16.4 49.1



#94
 Hexachlorobutadiene
 Concen: 53.397 ug/l
 RT: 13.719 min Scan# 2072
 Delta R.T. -0.006 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion:225 Resp: 75718
 Ion Ratio Lower Upper
 225 100
 223 62.5 31.6 95.0
 227 63.9 32.9 98.6

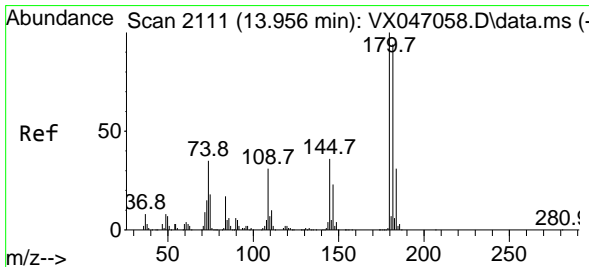
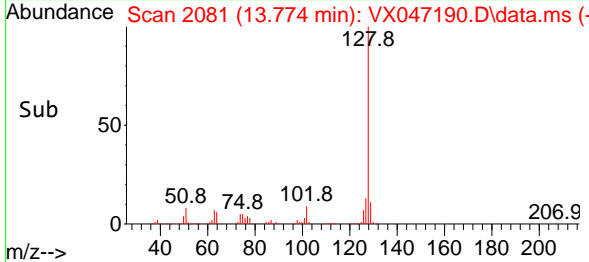
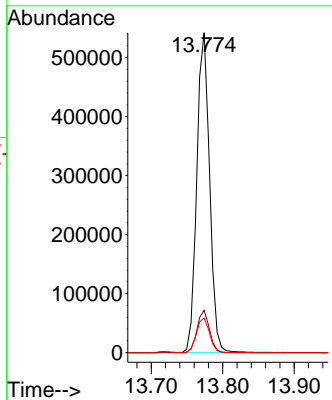
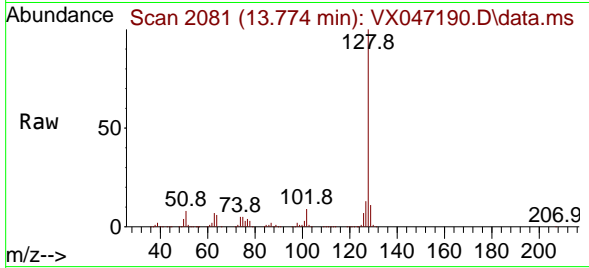




#95
 Naphthalene
 Concen: 55.120 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion	Resp	Lower	Upper
128	100		
127	12.9	10.1	15.1
129	11.0	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 51.952 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX047190.D
 Acq: 31 Jul 2025 09:52

Tgt Ion	Resp	Lower	Upper
180	100		
182	95.5	46.9	140.6
145	35.1	17.3	52.0

