

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081425\
 Data File : VX047336.D
 Acq On : 14 Aug 2025 10:37
 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 18 01:22:50 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	216185	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	364381	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	324602	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	163540	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	143806	53.400	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	106.800%	
35) Dibromofluoromethane	5.391	113	112385	49.953	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	99.900%	
50) Toluene-d8	8.647	98	393982	54.074	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	108.140%	
62) 4-Bromofluorobenzene	11.079	95	149323	47.558	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	95.120%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	135545	47.204	ug/l	99
3) Chloromethane	1.313	50	113834	40.077	ug/l	97
4) Vinyl Chloride	1.392	62	144021	47.169	ug/l	100
5) Bromomethane	1.624	94	75625	45.596	ug/l	97
6) Chloroethane	1.703	64	84231	42.002	ug/l	100
7) Trichlorofluoromethane	1.904	101	216554	47.564	ug/l	100
8) Diethyl Ether	2.148	74	78459	48.875	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.343	101	128258	46.758	ug/l	100
10) Methyl Iodide	2.471	142	227234	81.283	ug/l	99
11) Tert butyl alcohol	2.959	59	77256	245.210	ug/l	98
12) 1,1-Dichloroethene	2.337	96	126375	46.516	ug/l	96
13) Acrolein	2.245	56	177582	306.256	ug/l	97
14) Allyl chloride	2.678	41	224146	45.641	ug/l	97
15) Acrylonitrile	3.081	53	332220	258.666	ug/l	100
16) Acetone	2.392	43	277725	257.435	ug/l	99
17) Carbon Disulfide	2.526	76	335535	42.691	ug/l	98
18) Methyl Acetate	2.715	43	159702	55.705	ug/l	99
19) Methyl tert-butyl Ether	3.123	73	416236	50.341	ug/l	100
20) Methylene Chloride	2.800	84	140028	47.180	ug/l	99
21) trans-1,2-Dichloroethene	3.105	96	131779	47.400	ug/l	100
22) Diisopropyl ether	3.770	45	467231	49.485	ug/l	95
23) Vinyl Acetate	3.727	43	1927253	254.488	ug/l	100
24) 1,1-Dichloroethane	3.623	63	251395	47.881	ug/l	100
25) 2-Butanone	4.562	43	373367	237.685	ug/l	98
26) 2,2-Dichloropropane	4.483	77	192048	47.252	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	156555	47.554	ug/l	98
28) Bromochloromethane	4.903	49	117976	48.841	ug/l	97
29) Tetrahydrofuran	5.019	42	240173	236.966	ug/l	95
30) Chloroform	5.105	83	256605	48.012	ug/l	98
31) Cyclohexane	5.477	56	218621	43.426	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	218576	47.085	ug/l	99
36) 1,1-Dichloropropene	5.696	75	175706	45.816	ug/l	99
37) Ethyl Acetate	4.721	43	199675	56.505	ug/l	95
38) Carbon Tetrachloride	5.684	117	189096	46.198	ug/l	99
39) Methylcyclohexane	7.385	83	209626	43.780	ug/l	97
40) Benzene	6.044	78	529812	47.737	ug/l	98

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 VSTDCCC050

Quant Time: Aug 18 01:22:50 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	84008	45.467	ug/l #	90
42) 1,2-Dichloroethane	6.092	62	195142	49.914	ug/l	99
43) Isopropyl Acetate	6.342	43	284290	51.604	ug/l	98
44) Trichloroethene	7.129	130	134500	47.259	ug/l	100
45) 1,2-Dichloropropane	7.434	63	134701	48.459	ug/l	94
46) Dibromomethane	7.580	93	100103	51.354	ug/l	99
47) Bromodichloromethane	7.824	83	204348	49.252	ug/l	98
48) Methyl methacrylate	7.696	41	150081	50.008	ug/l	99
49) 1,4-Dioxane	7.677	88	33880	992.555	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	839443	256.357	ug/l	100
52) Toluene	8.720	92	333006	48.798	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	190158	48.534	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	206091	48.060	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	129962	50.781	ug/l	99
56) Ethyl methacrylate	9.116	69	199756	52.723	ug/l	99
57) 1,3-Dichloropropane	9.305	76	223669	50.286	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	486170	230.595	ug/l	99
59) 2-Hexanone	9.433	43	581283	268.689	ug/l	98
60) Dibromochloromethane	9.519	129	151824	50.582	ug/l	98
61) 1,2-Dibromoethane	9.610	107	132764	49.612	ug/l	99
64) Tetrachloroethene	9.275	164	108216	46.246	ug/l	96
65) Chlorobenzene	10.079	112	366123	48.146	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	127490	49.796	ug/l	99
67) Ethyl Benzene	10.189	91	635493	47.796	ug/l	99
68) m/p-Xylenes	10.299	106	474279	95.321	ug/l	99
69) o-Xylene	10.640	106	230538	48.705	ug/l	99
70) Styrene	10.652	104	403534	49.717	ug/l	99
71) Bromoform	10.799	173	99964	51.400	ug/l #	99
73) Isopropylbenzene	10.957	105	608481	47.161	ug/l	99
74) N-amyl acetate	10.841	43	249680	47.961	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.207	83	184000	49.925	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	172328	56.929	ug/l	84
77) Bromobenzene	11.195	156	148259	47.908	ug/l	99
78) n-propylbenzene	11.299	91	719706	46.679	ug/l	99
79) 2-Chlorotoluene	11.360	91	425760	46.196	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	498341	46.752	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	28193	23.996	ug/l	99
82) 4-Chlorotoluene	11.451	91	507914	47.214	ug/l	99
83) tert-Butylbenzene	11.713	119	500803	46.810	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	505905	47.584	ug/l	100
85) sec-Butylbenzene	11.890	105	616388	46.111	ug/l	100
86) p-Isopropyltoluene	12.006	119	521639	47.057	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	275882	46.918	ug/l	100
88) 1,4-Dichlorobenzene	12.036	146	278635	46.772	ug/l	98
89) n-Butylbenzene	12.329	91	480966	46.266	ug/l	99
90) Hexachloroethane	12.536	117	90498	45.634	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	265351	47.216	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	36891	52.147	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	177290	47.747	ug/l	99
94) Hexachlorobutadiene	13.725	225	59624	47.216	ug/l	97
95) Naphthalene	13.774	128	549381	50.471	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	170122	47.558	ug/l	98

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MSVOA_X
ClientSampleId :
VSTDCCC050

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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

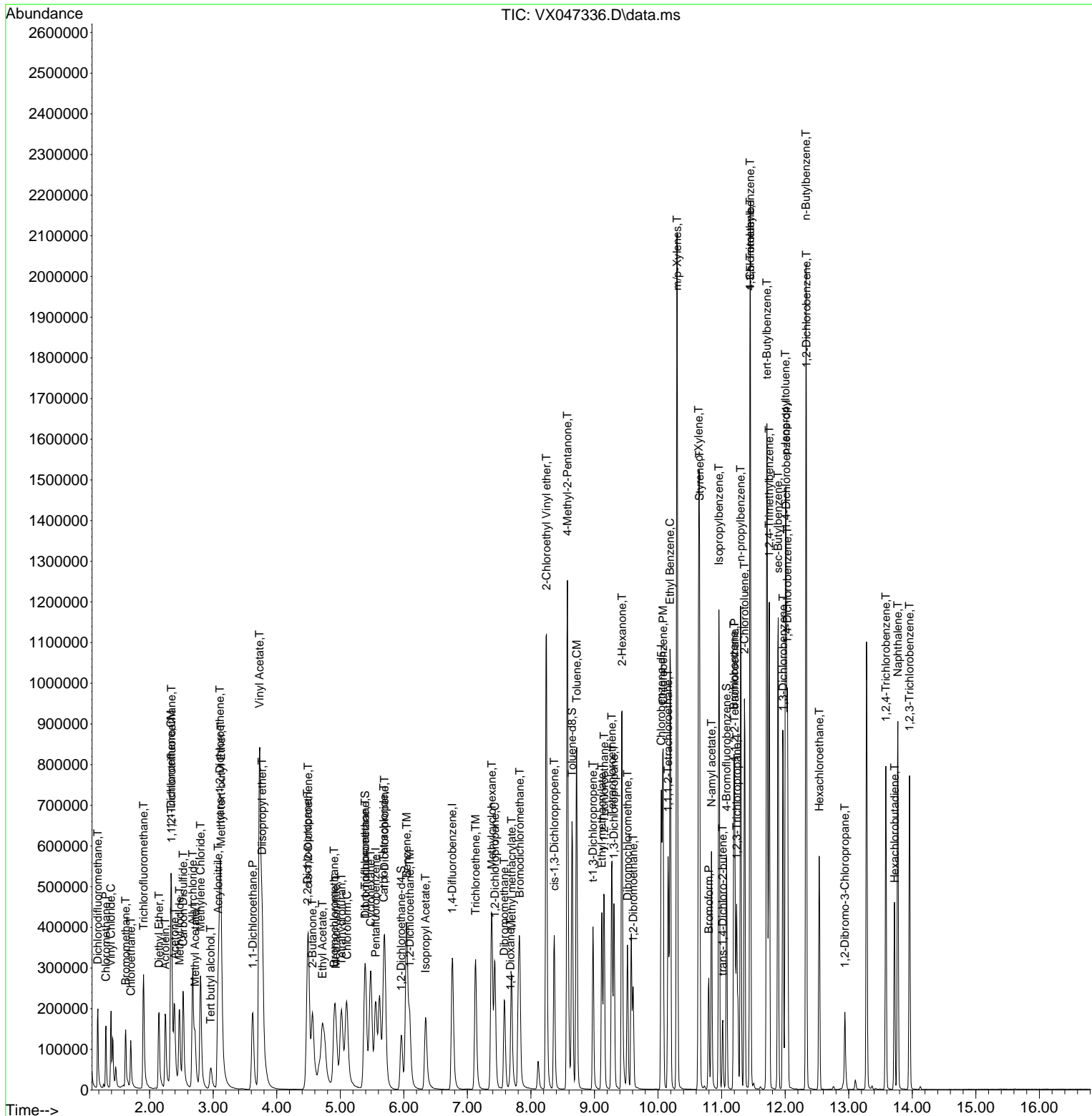
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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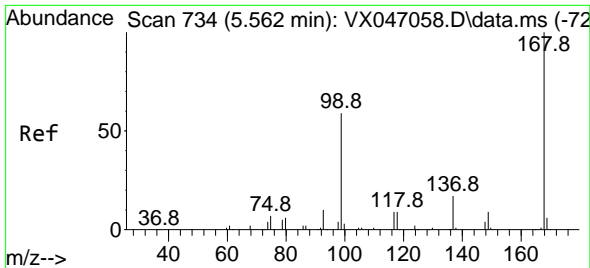
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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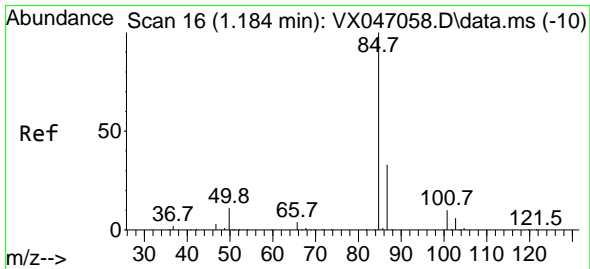
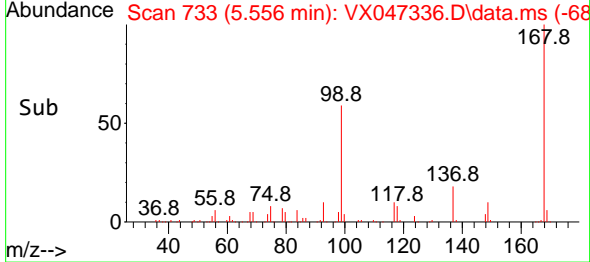
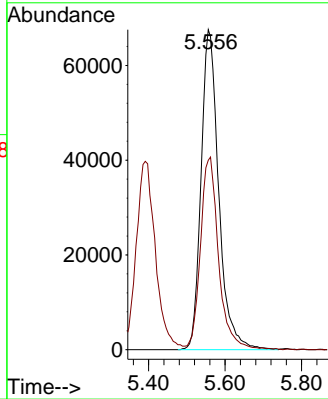
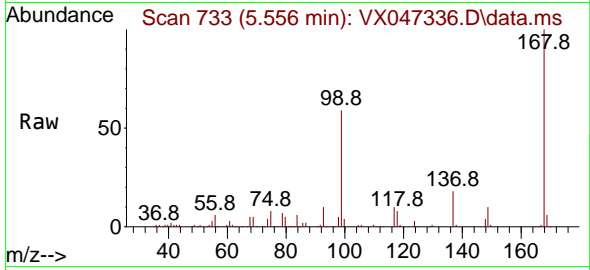




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX047336.D
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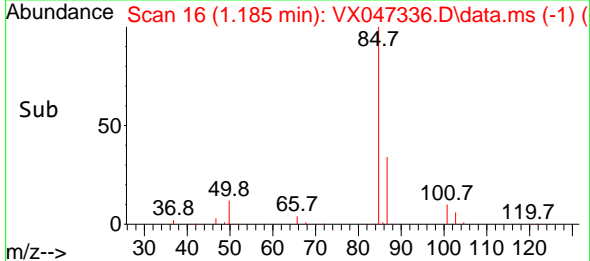
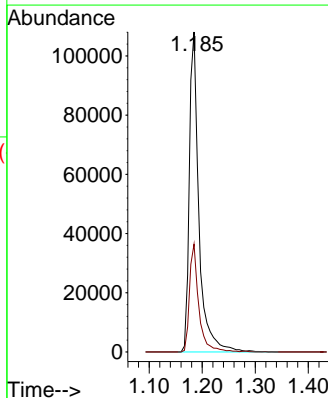
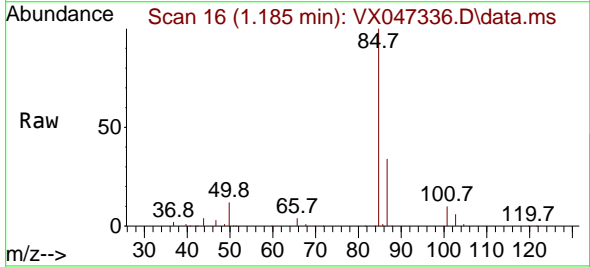
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

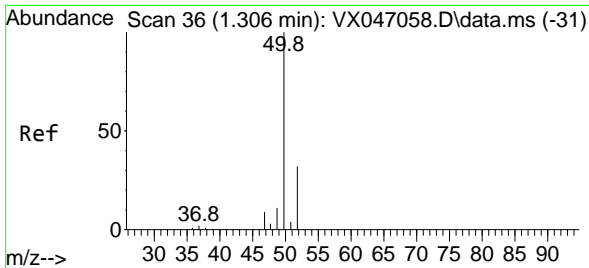
Tgt Ion:168 Resp: 216185
 Ion Ratio Lower Upper
 168 100
 99 59.0 48.0 72.0



#2
 Dichlorodifluoromethane
 Concen: 47.204 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 85 Resp: 135545
 Ion Ratio Lower Upper
 85 100
 87 33.7 16.6 49.8

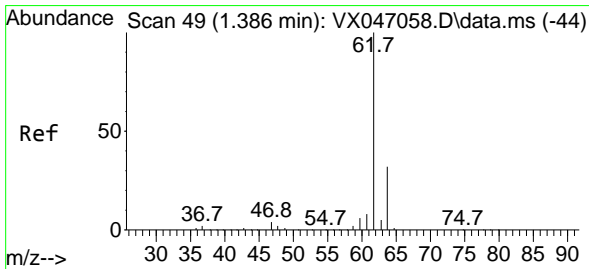
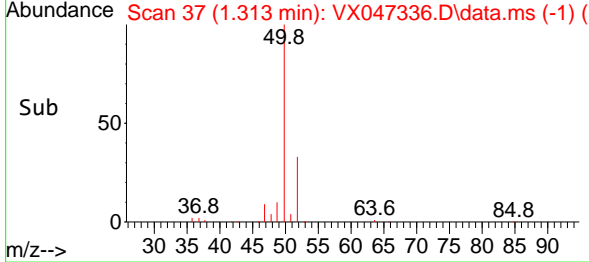
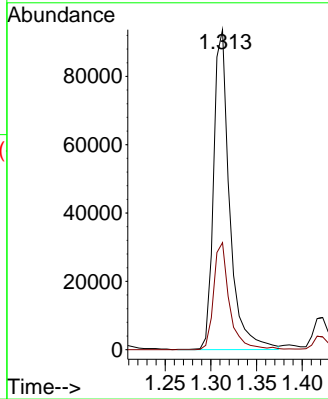
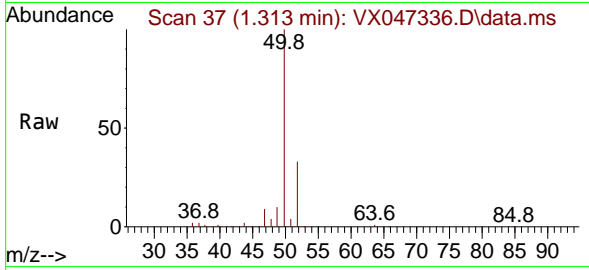




#3
 Chloromethane
 Concen: 40.077 ug/l
 RT: 1.313 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

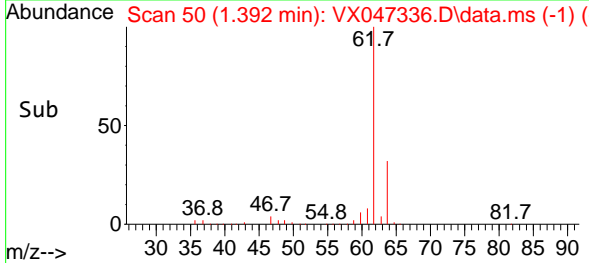
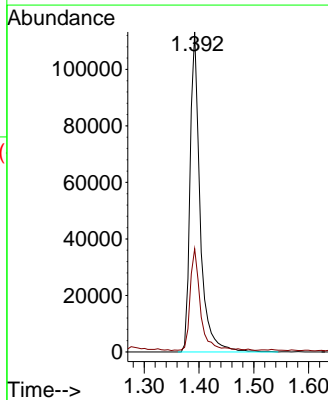
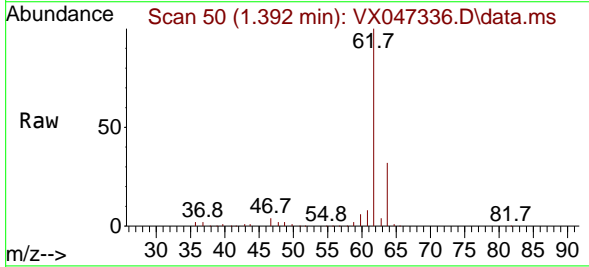
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

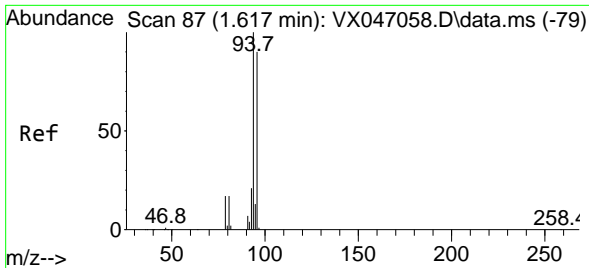
Tgt Ion: 50 Resp: 113834
 Ion Ratio Lower Upper
 50 100
 52 33.5 25.4 38.2



#4
 Vinyl Chloride
 Concen: 47.169 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 62 Resp: 144021
 Ion Ratio Lower Upper
 62 100
 64 31.7 25.2 37.8

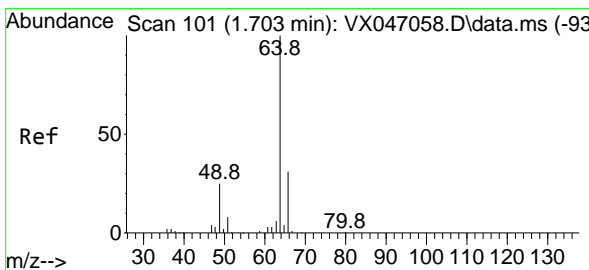
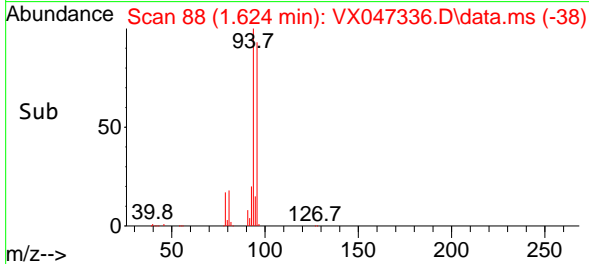
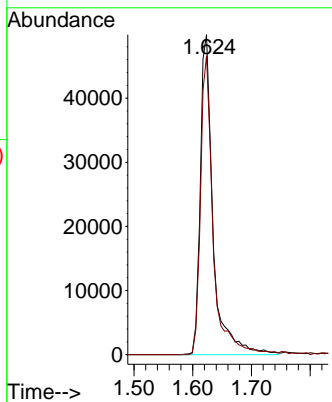
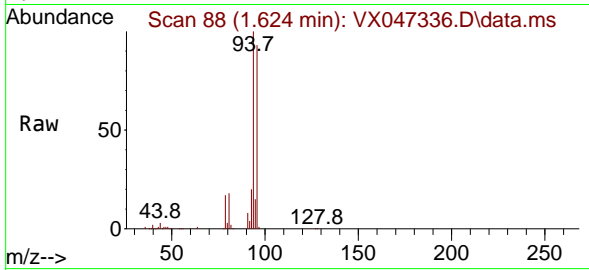




#5
 Bromomethane
 Concen: 45.596 ug/l
 RT: 1.624 min Scan# 88
 Delta R.T. 0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

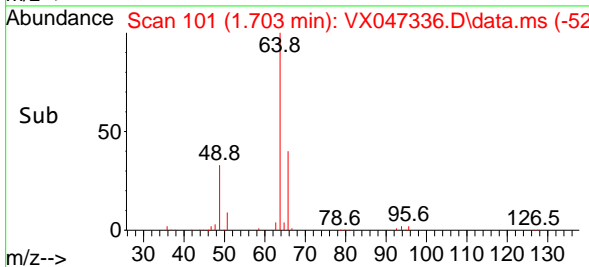
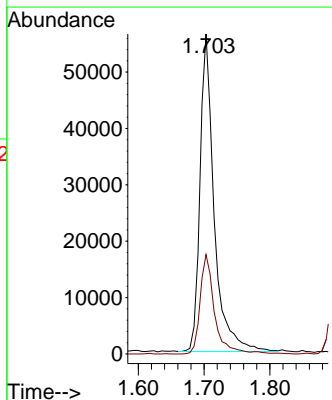
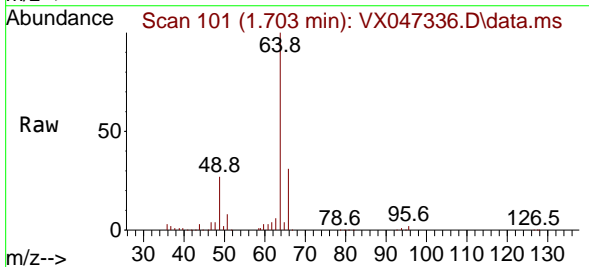
Instrument :
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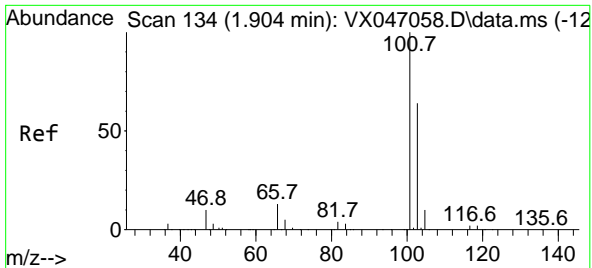
Tgt Ion: 94 Resp: 75625
 Ion Ratio Lower Upper
 94 100
 96 93.4 72.3 108.5



#6
 Chloroethane
 Concen: 42.002 ug/l
 RT: 1.703 min Scan# 101
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 64 Resp: 84231
 Ion Ratio Lower Upper
 64 100
 66 31.3 25.0 37.6

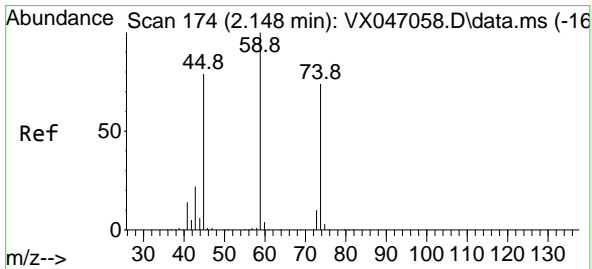
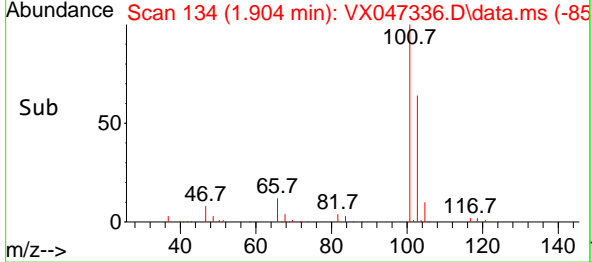
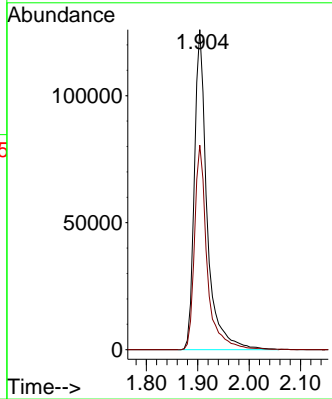
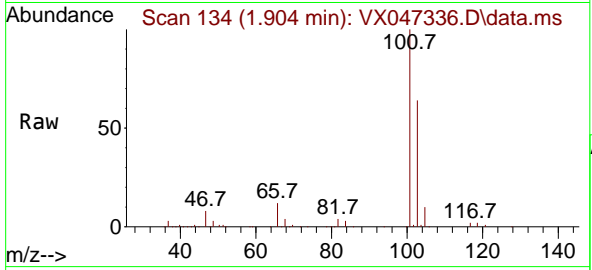




#7
 Trichlorofluoromethane
 Concen: 47.564 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

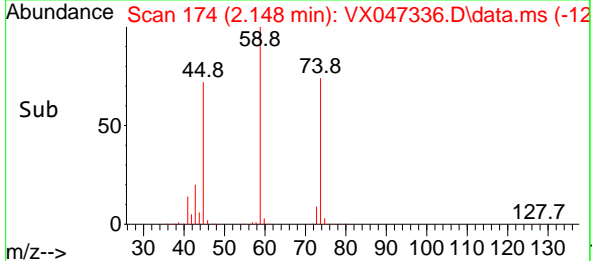
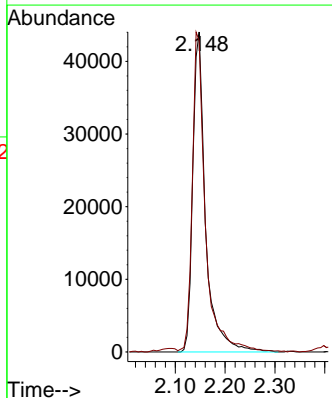
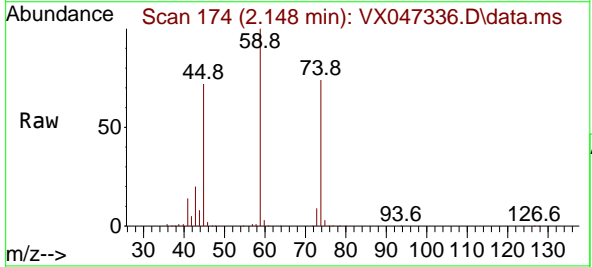
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

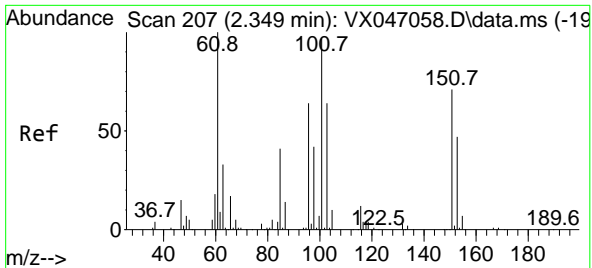
Tgt Ion:101 Resp: 216554
 Ion Ratio Lower Upper
 101 100
 103 63.9 50.9 76.3



#8
 Diethyl Ether
 Concen: 48.875 ug/l
 RT: 2.148 min Scan# 174
 Delta R.T. 0.000 min
 Lab File: VX047336.D
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Tgt Ion: 74 Resp: 78459
 Ion Ratio Lower Upper
 74 100
 45 102.8 53.0 159.0



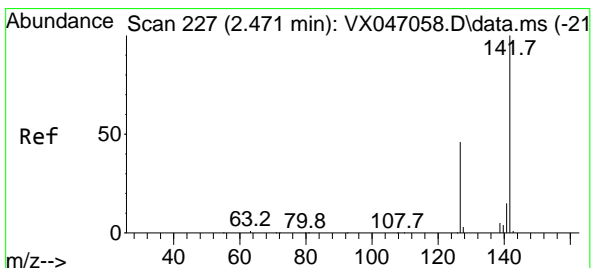
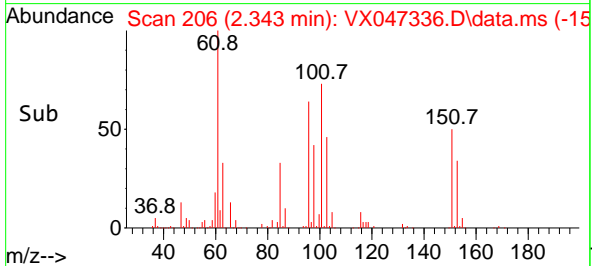
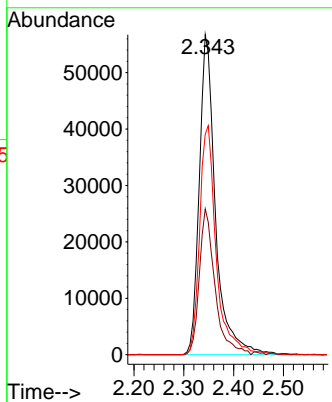
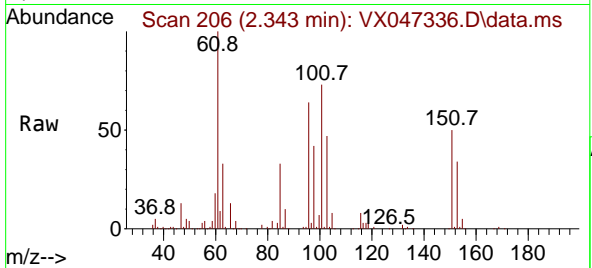


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 46.758 ug/l
 RT: 2.343 min Scan# 206
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 128258

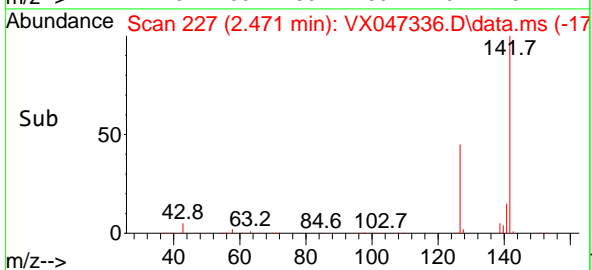
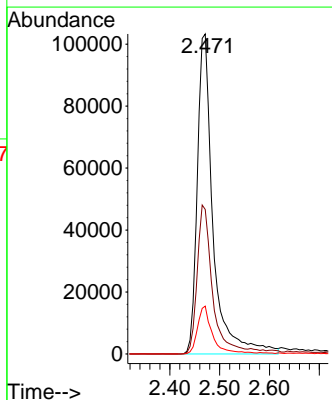
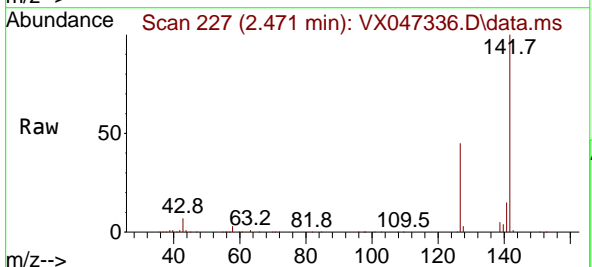
Ion	Ratio	Lower	Upper
101	100		
85	44.0	35.4	53.0
151	73.6	59.2	88.8

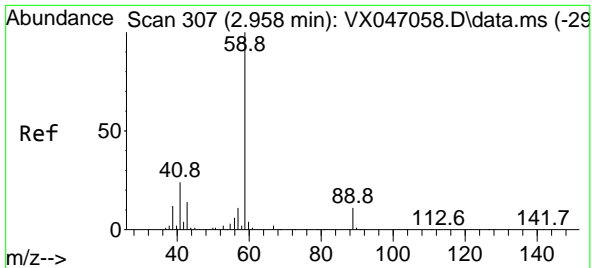


#10
 Methyl Iodide
 Concen: 81.283 ug/l
 RT: 2.471 min Scan# 227
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion:142 Resp: 227234

Ion	Ratio	Lower	Upper
142	100		
127	44.8	36.6	54.8
141	14.1	10.9	16.3

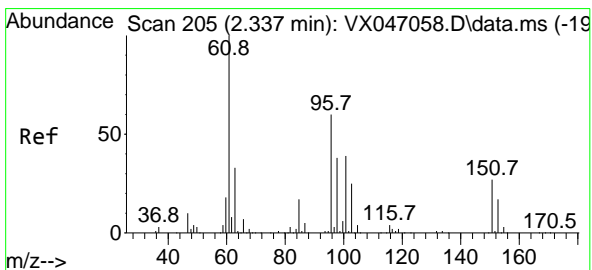
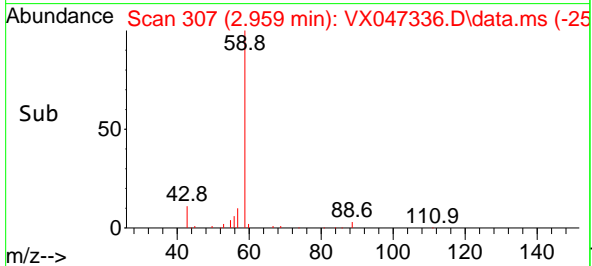
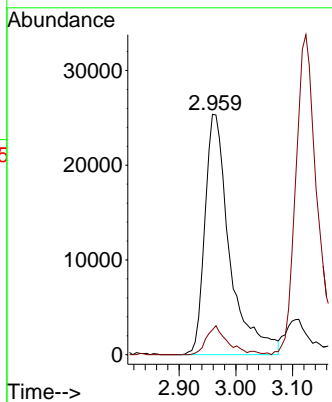
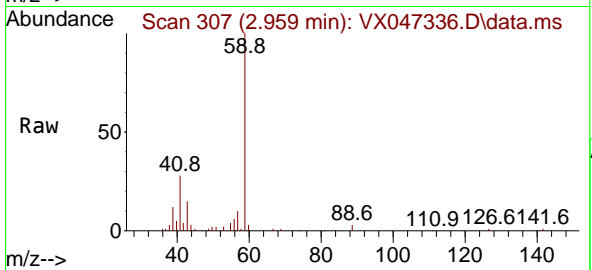




#11
 Tert butyl alcohol
 Concen: 245.210 ug/l
 RT: 2.959 min Scan# 307
 Delta R.T. 0.001 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

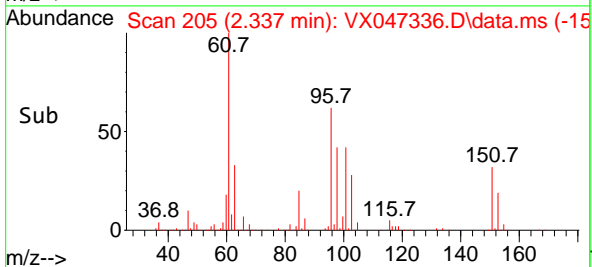
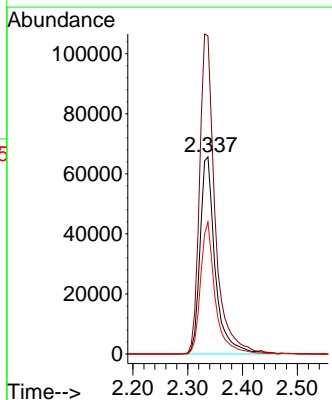
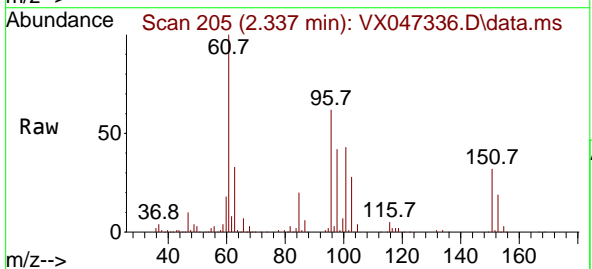
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

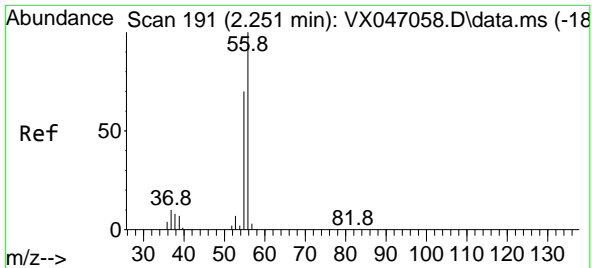
Tgt Ion: 59 Resp: 77256
 Ion Ratio Lower Upper
 59 100
 57 9.9 8.5 12.7



#12
 1,1-Dichloroethene
 Concen: 46.516 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 96 Resp: 126375
 Ion Ratio Lower Upper
 96 100
 61 161.3 132.6 198.8
 98 67.0 50.2 75.4

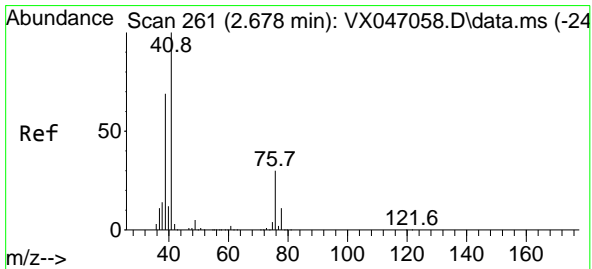
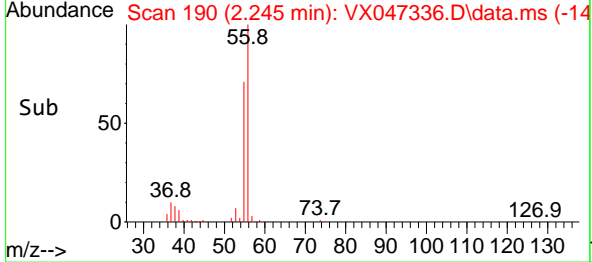
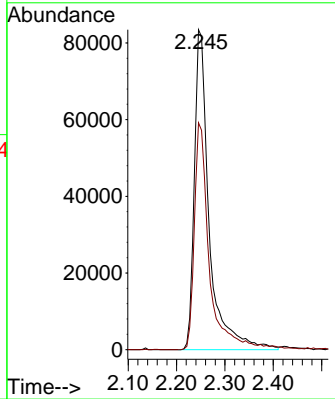
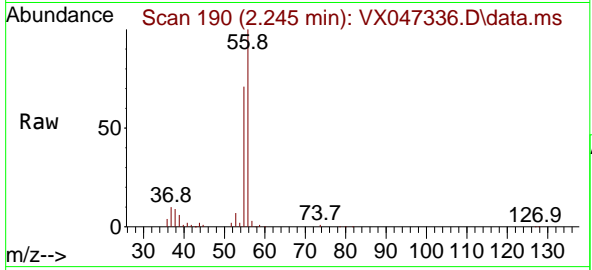




#13
 Acrolein
 Concen: 306.256 ug/l
 RT: 2.245 min Scan# 191
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

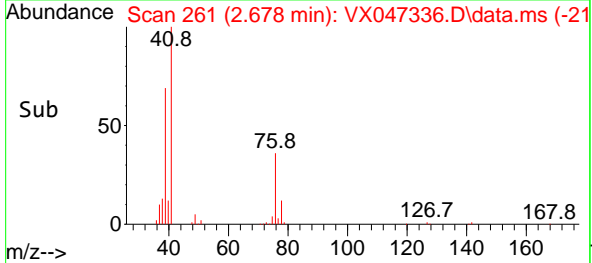
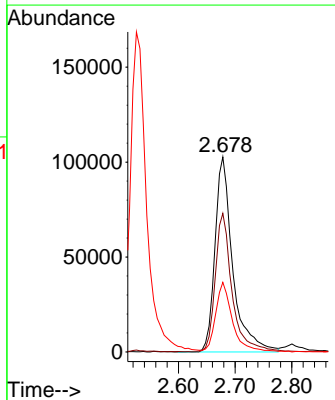
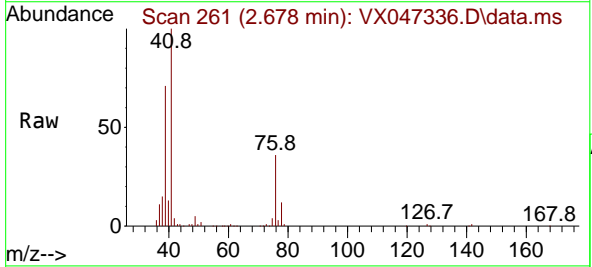
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

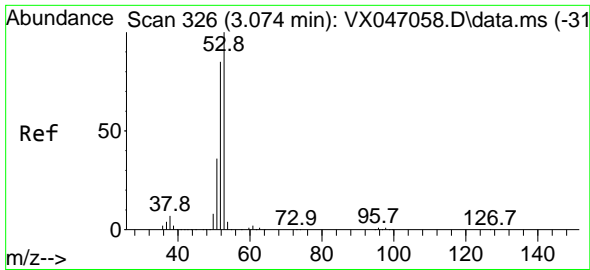
Tgt Ion: 56 Resp: 177582
 Ion Ratio Lower Upper
 56 100
 55 72.1 55.7 83.5



#14
 Allyl chloride
 Concen: 45.641 ug/l
 RT: 2.678 min Scan# 261
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

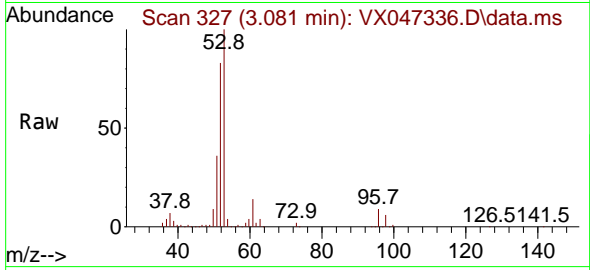
Tgt Ion: 41 Resp: 224146
 Ion Ratio Lower Upper
 41 100
 39 67.5 52.6 78.8
 76 33.9 25.7 38.5



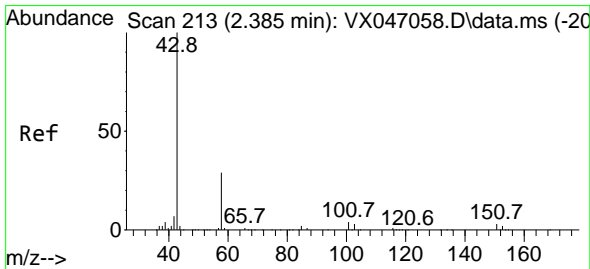
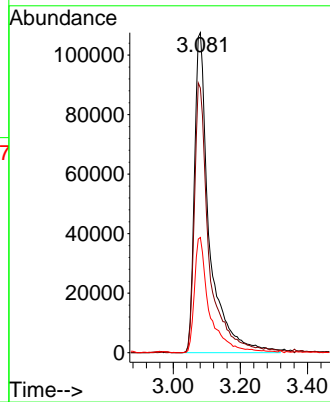
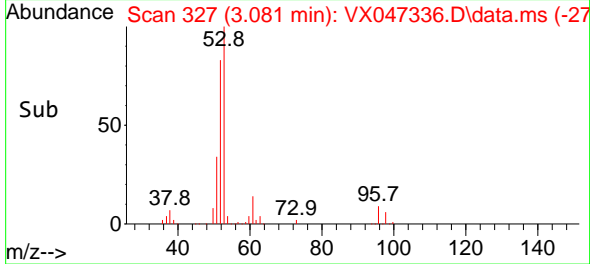


#15
 Acrylonitrile
 Concen: 258.666 ug/l
 RT: 3.081 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

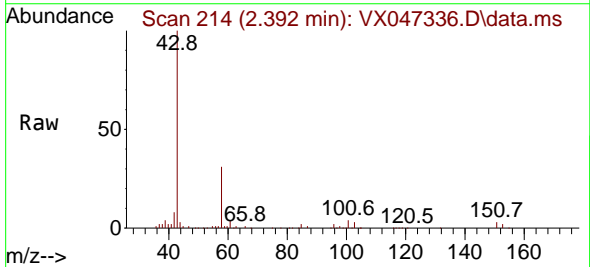
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



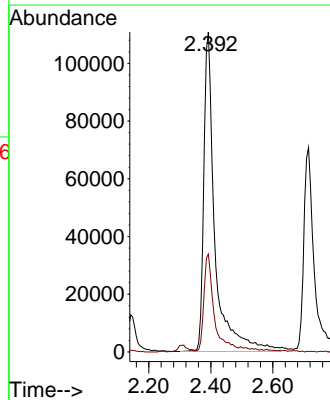
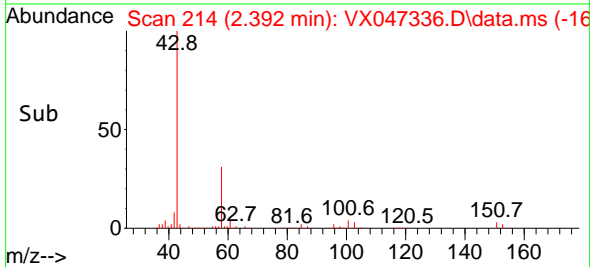
Tgt Ion: 53 Resp: 332220
 Ion Ratio Lower Upper
 53 100
 52 82.3 65.7 98.5
 51 36.6 28.8 43.2

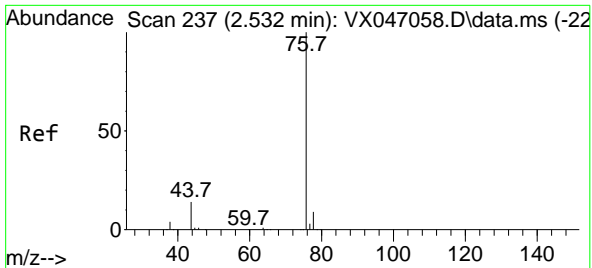


#16
 Acetone
 Concen: 257.435 ug/l
 RT: 2.392 min Scan# 214
 Delta R.T. 0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



Tgt Ion: 43 Resp: 277725
 Ion Ratio Lower Upper
 43 100
 58 30.5 24.0 36.0

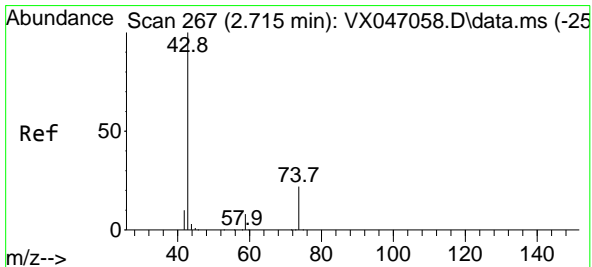
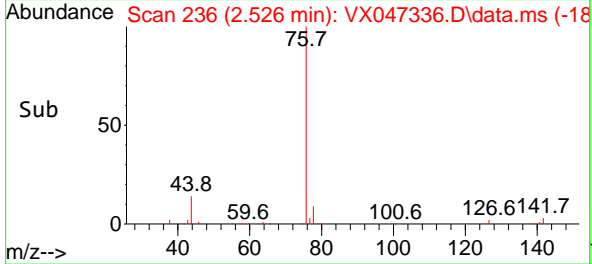
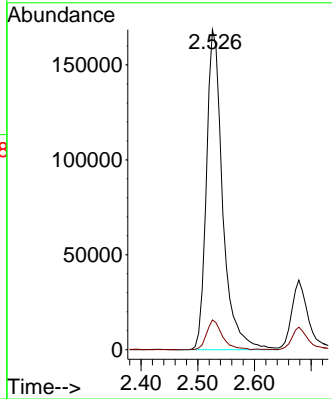
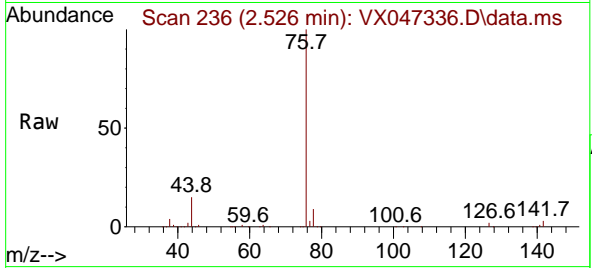




#17
 Carbon Disulfide
 Concen: 42.691 ug/l
 RT: 2.526 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

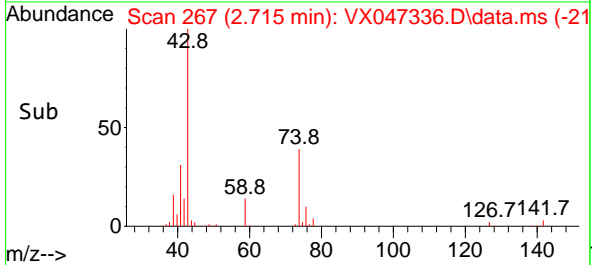
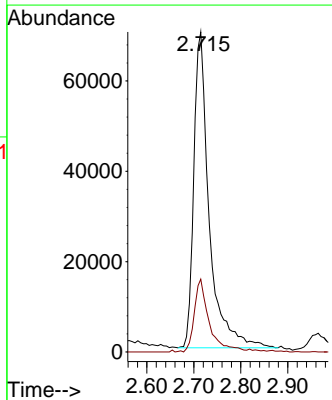
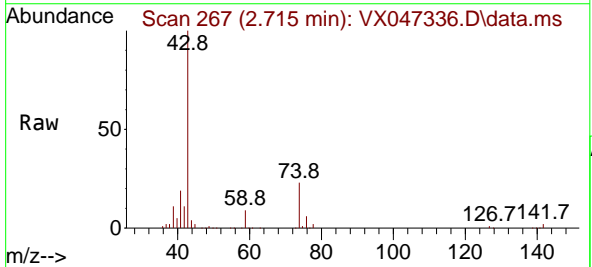
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

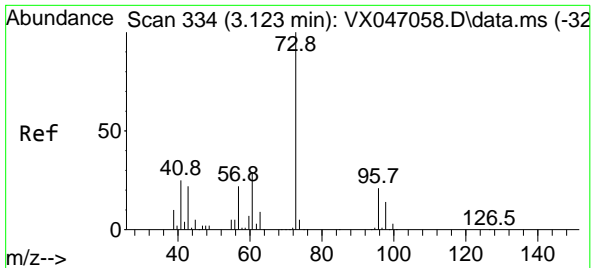
Tgt Ion: 76 Resp: 335535
 Ion Ratio Lower Upper
 76 100
 78 9.3 7.0 10.4



#18
 Methyl Acetate
 Concen: 55.705 ug/l
 RT: 2.715 min Scan# 267
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

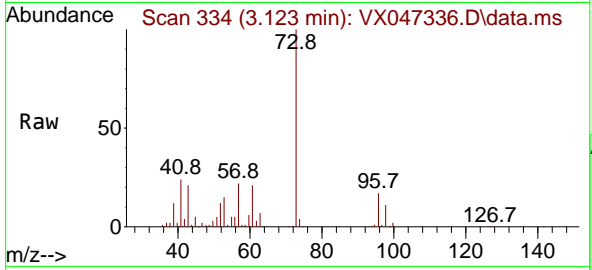
Tgt Ion: 43 Resp: 159702
 Ion Ratio Lower Upper
 43 100
 74 21.6 17.7 26.5



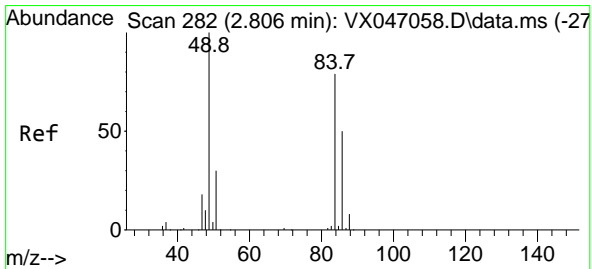
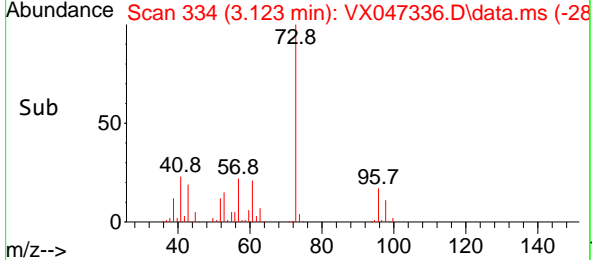
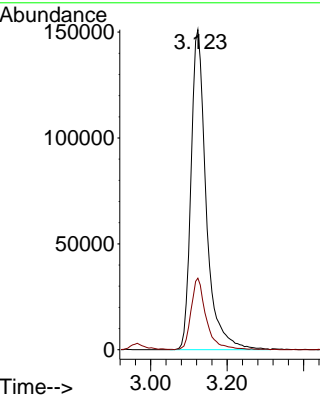


#19
 Methyl tert-butyl Ether
 Concen: 50.341 ug/l
 RT: 3.123 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

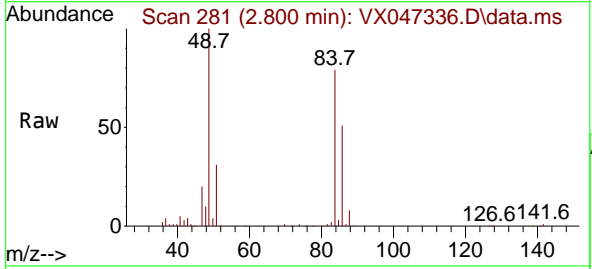
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



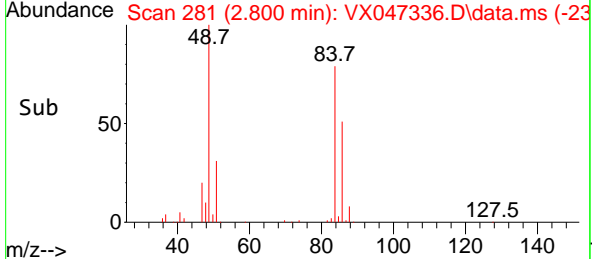
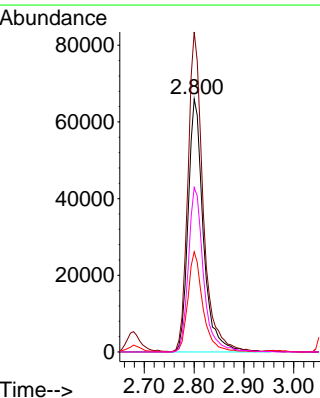
Tgt Ion: 73 Resp: 416236
 Ion Ratio Lower Upper
 73 100
 57 22.3 17.7 26.5

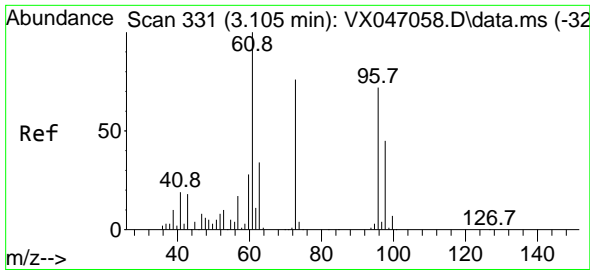


#20
 Methylene Chloride
 Concen: 47.180 ug/l
 RT: 2.800 min Scan# 281
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



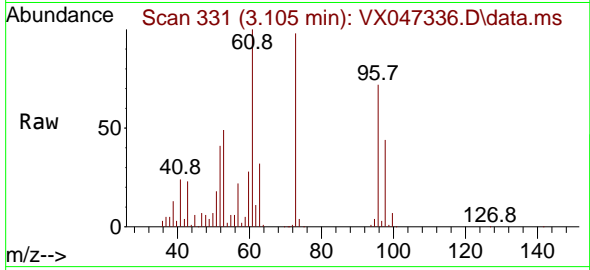
Tgt Ion: 84 Resp: 140028
 Ion Ratio Lower Upper
 84 100
 49 126.4 101.6 152.4
 51 39.5 30.3 45.5
 86 65.1 50.6 75.8



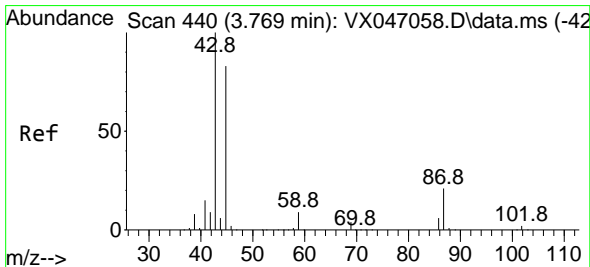
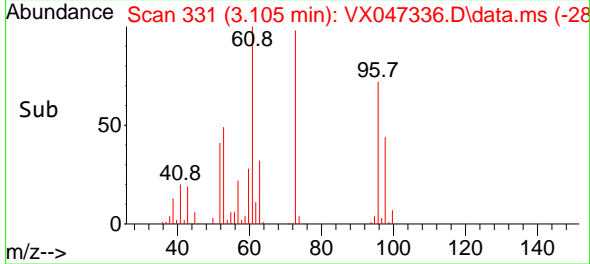
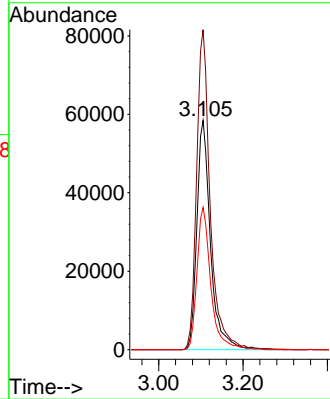


#21
 trans-1,2-Dichloroethene
 Concen: 47.400 ug/l
 RT: 3.105 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

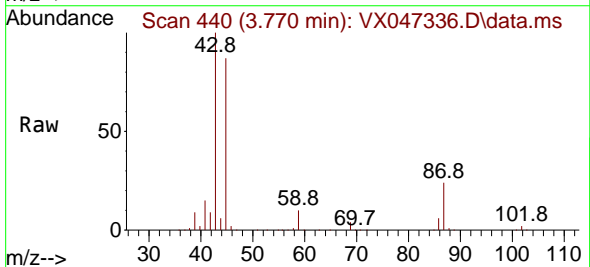
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



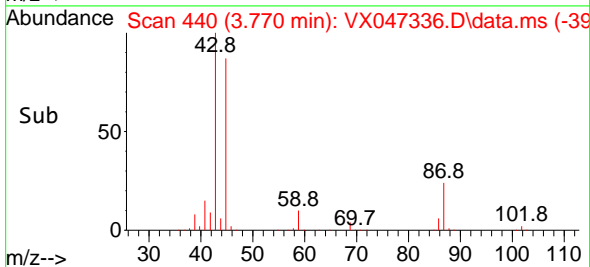
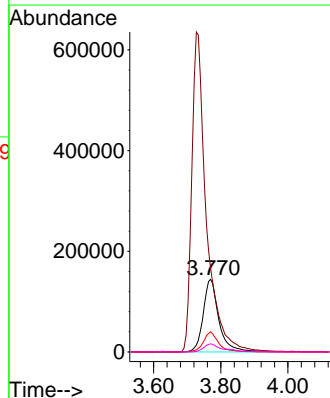
Tgt Ion: 96 Resp: 131779
 Ion Ratio Lower Upper
 96 100
 61 139.6 111.1 166.7
 98 62.0 49.6 74.4

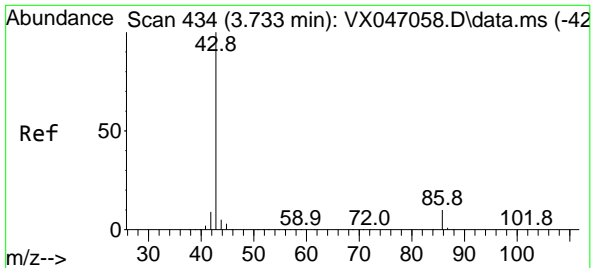


#22
 Diisopropyl ether
 Concen: 49.485 ug/l
 RT: 3.770 min Scan# 440
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



Tgt Ion: 45 Resp: 467231
 Ion Ratio Lower Upper
 45 100
 43 115.1 96.8 145.2
 87 27.7 20.5 30.7
 59 11.3 9.0 13.4

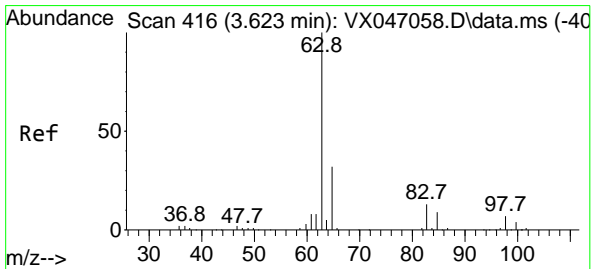
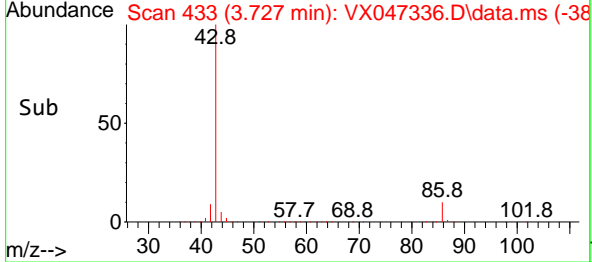
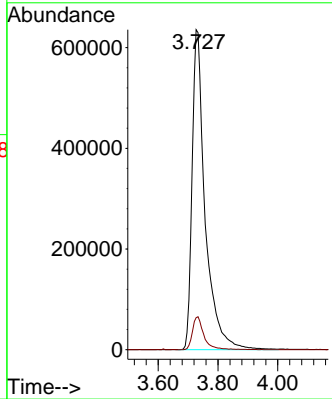
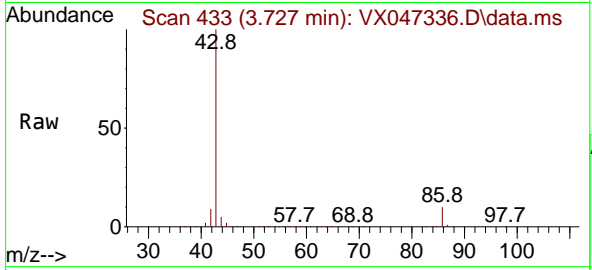




#23
 Vinyl Acetate
 Concen: 254.488 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

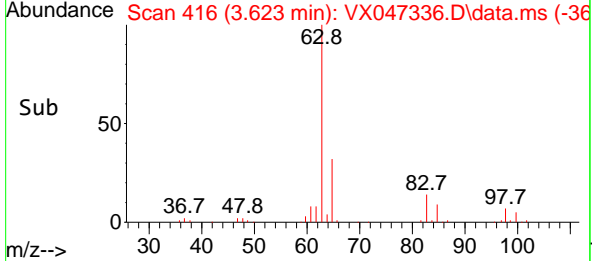
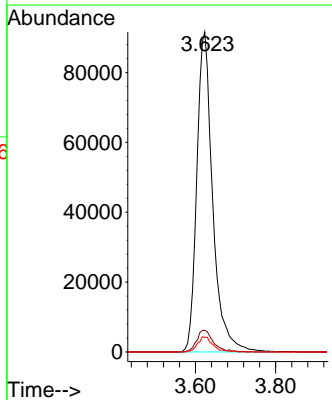
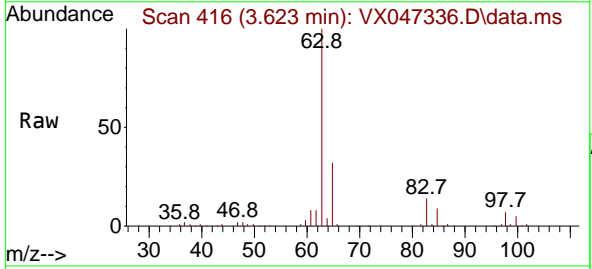
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

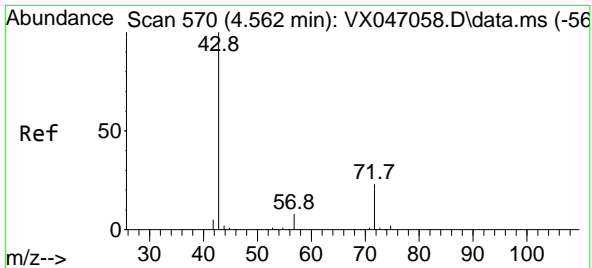
Tgt Ion: 43 Resp: 1927253
 Ion Ratio Lower Upper
 43 100
 86 10.0 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 47.881 ug/l
 RT: 3.623 min Scan# 416
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 63 Resp: 251395
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.6 10.8
 100 4.6 2.3 6.8

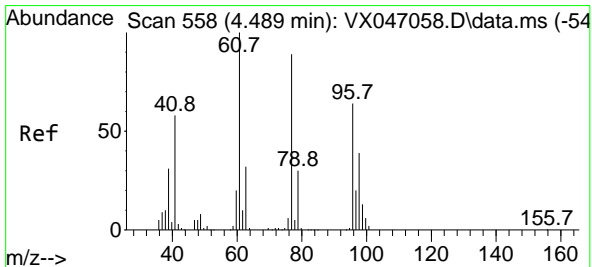
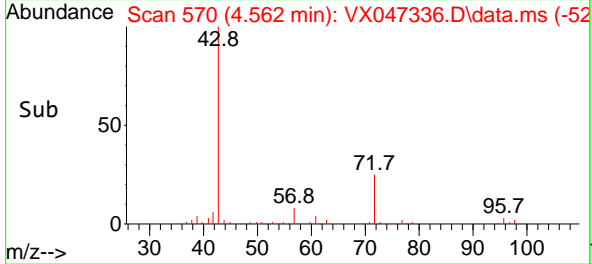
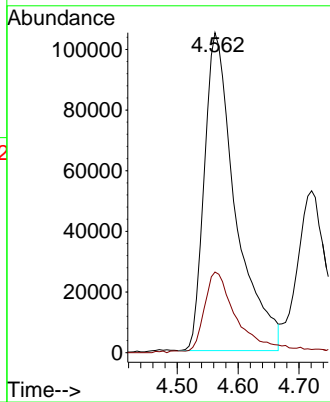
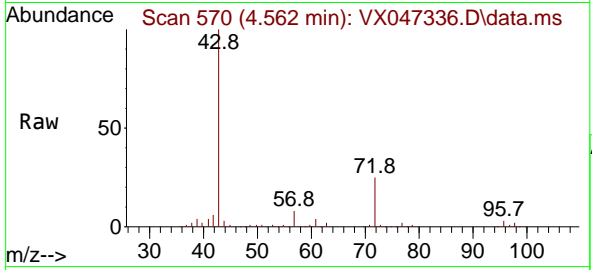




#25
 2-Butanone
 Concen: 237.685 ug/l
 RT: 4.562 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

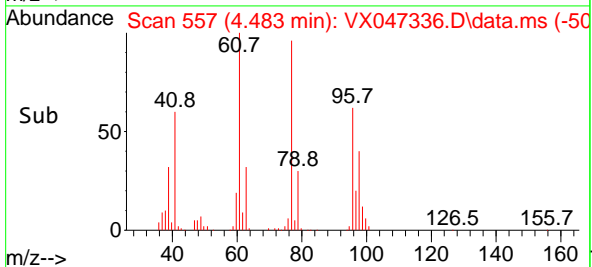
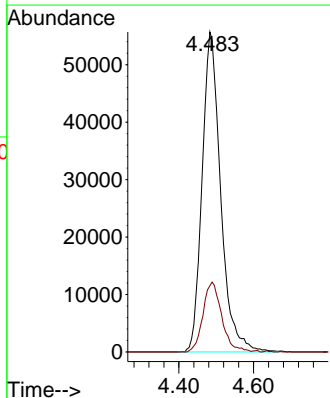
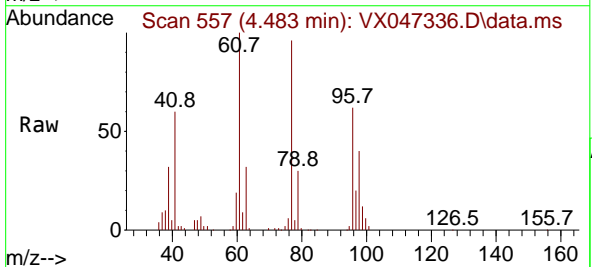
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

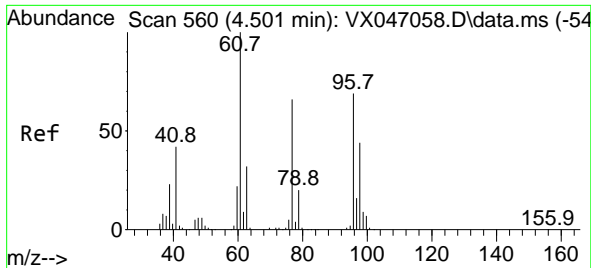
Tgt Ion: 43 Resp: 373367
 Ion Ratio Lower Upper
 43 100
 72 24.5 18.8 28.2



#26
 2,2-Dichloropropane
 Concen: 47.252 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

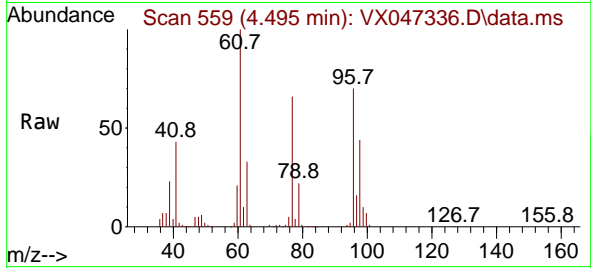
Tgt Ion: 77 Resp: 192048
 Ion Ratio Lower Upper
 77 100
 97 22.0 11.4 34.1





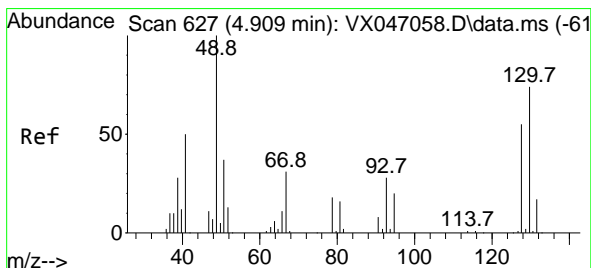
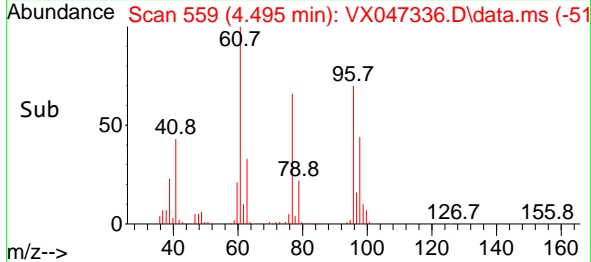
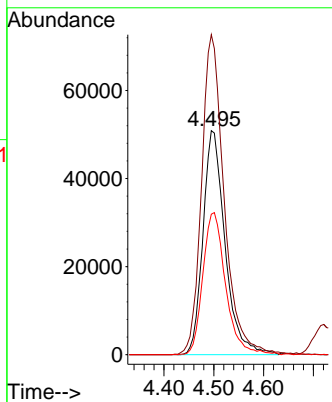
#27
 cis-1,2-Dichloroethene
 Concen: 47.554 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion: 96 Resp: 156555

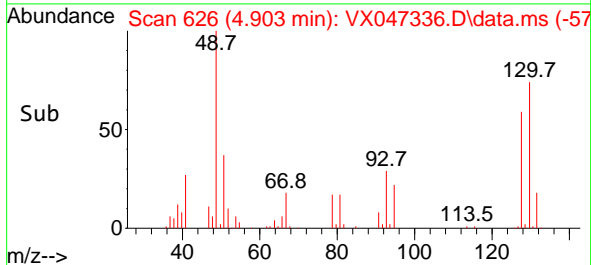
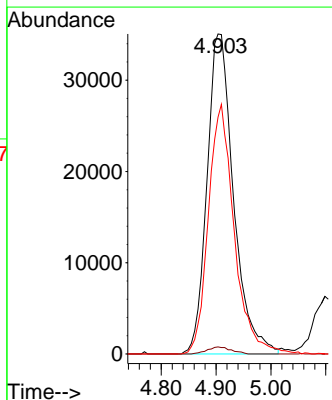
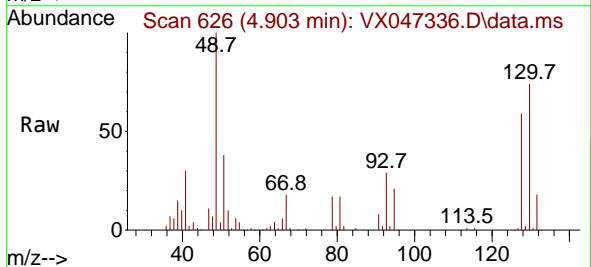
Ion	Ratio	Lower	Upper
96	100		
61	146.3	0.0	298.6
98	65.5	0.0	128.8

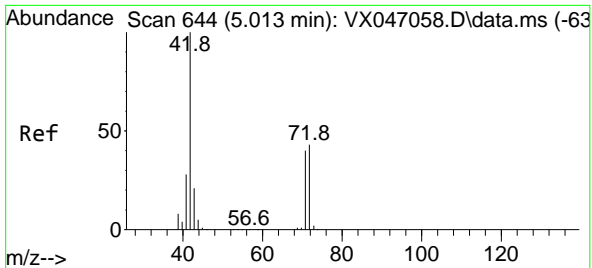


#28
 Bromochloromethane
 Concen: 48.841 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 49 Resp: 117976

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	3.8
130	76.0	59.0	88.4

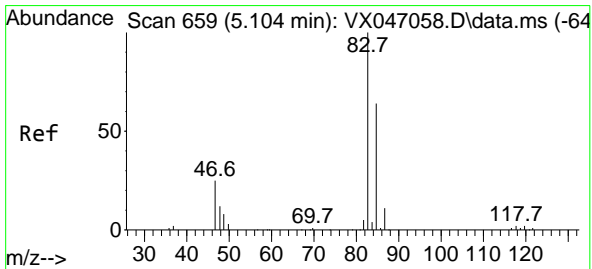
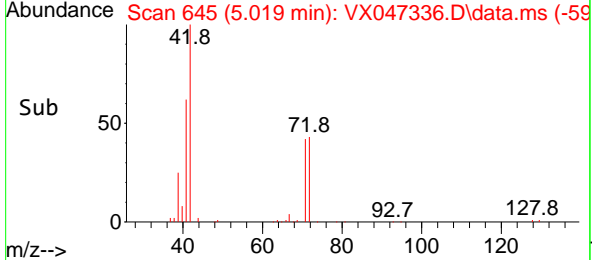
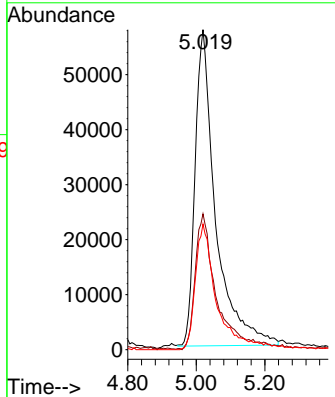
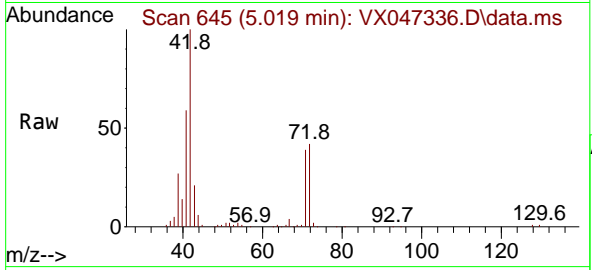




#29
 Tetrahydrofuran
 Concen: 236.966 ug/l
 RT: 5.019 min Scan# 64
 Delta R.T. 0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

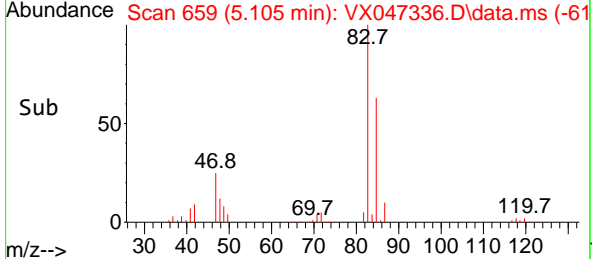
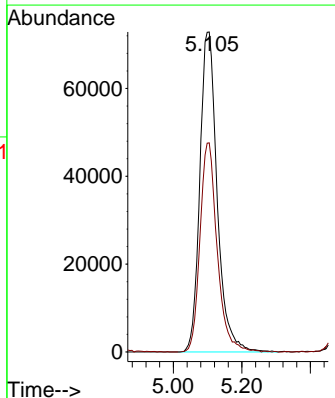
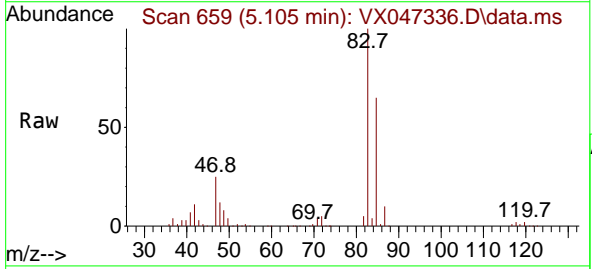
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

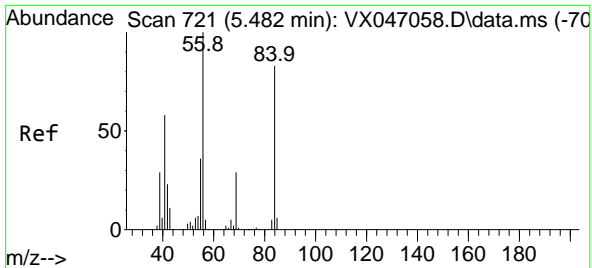
Tgt Ion	Resp	Lower	Upper
42	100		
72	45.6	33.7	50.5
71	41.5	31.0	46.4



#30
 Chloroform
 Concen: 48.012 ug/l
 RT: 5.105 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.3	50.9	76.3

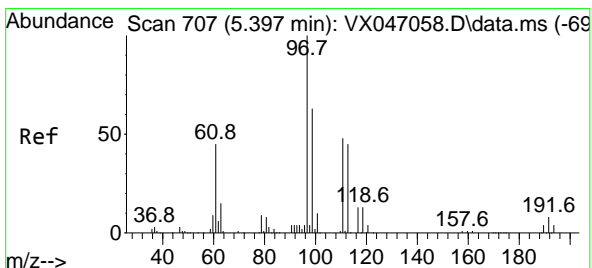
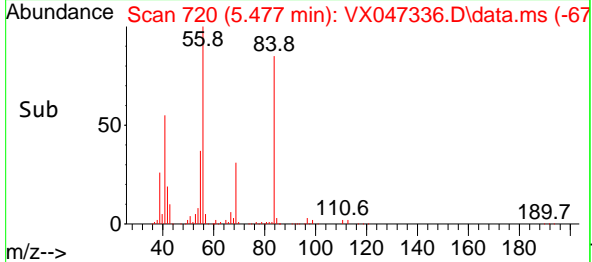
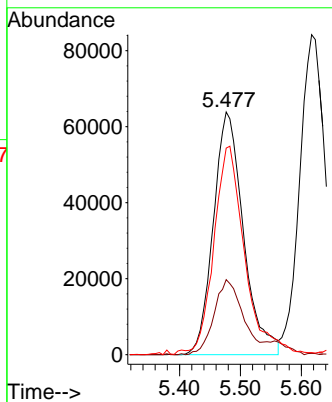
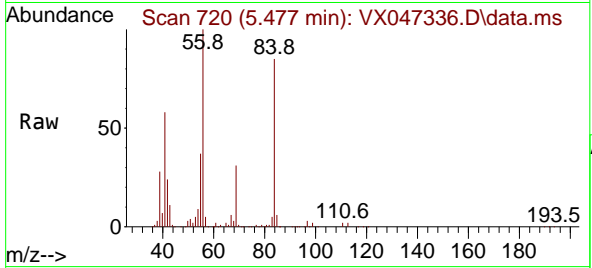




#31
 Cyclohexane
 Concen: 43.426 ug/l
 RT: 5.477 min Scan# 719
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

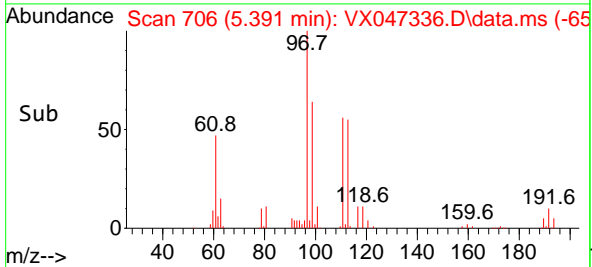
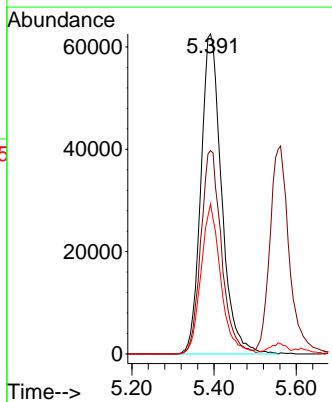
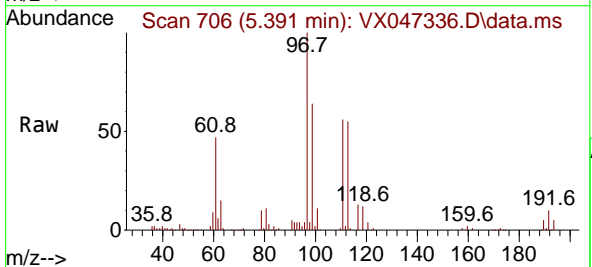
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

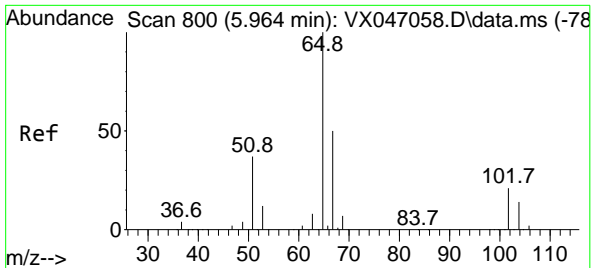
Tgt Ion	Resp	Lower	Upper
56	218621		
56	100		
69	30.4	23.3	34.9
84	83.6	66.5	99.7



#32
 1,1,1-Trichloroethane
 Concen: 47.085 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion	Resp	Lower	Upper
97	218576		
97	100		
99	63.5	51.2	76.8
61	44.9	37.1	55.7

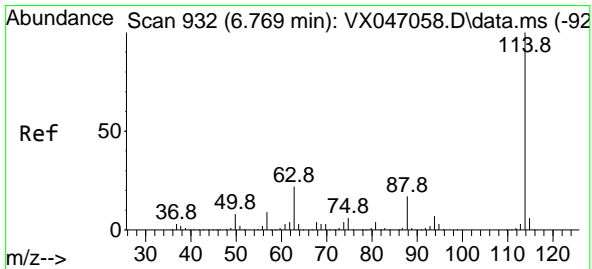
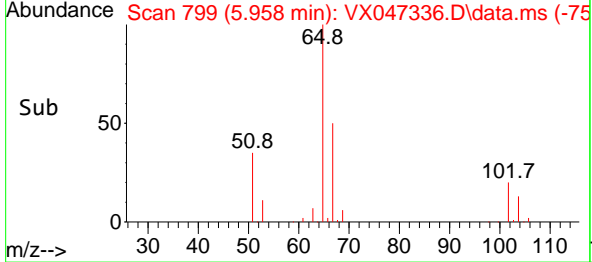
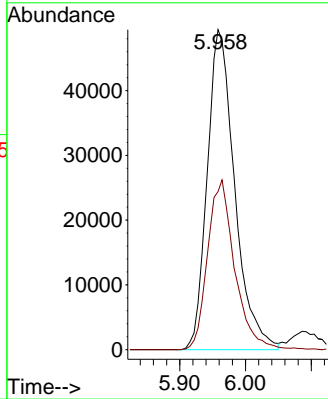
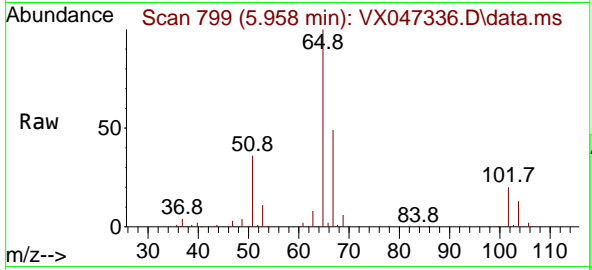




#33
 1,2-Dichloroethane-d4
 Concen: 53.400 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

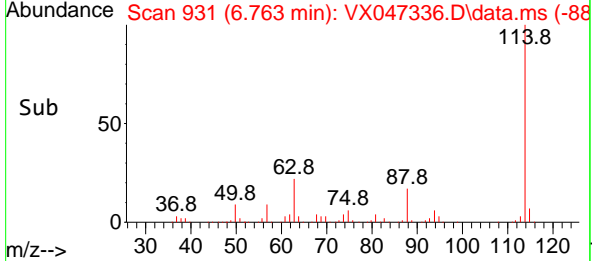
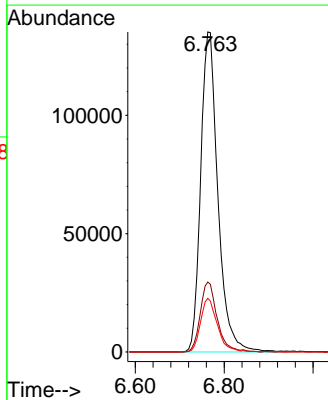
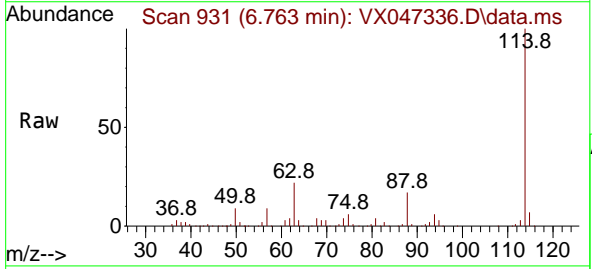
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDC0050

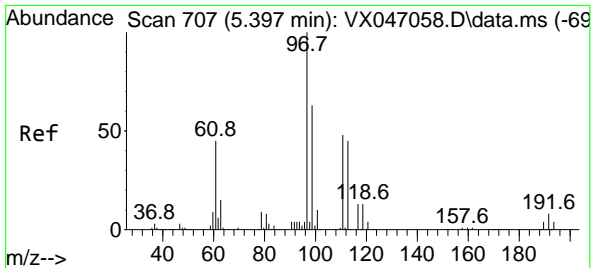
Tgt Ion: 65 Resp: 143806
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 114 Resp: 364381
 Ion Ratio Lower Upper
 114 100
 63 21.9 0.0 43.2
 88 16.8 0.0 33.8

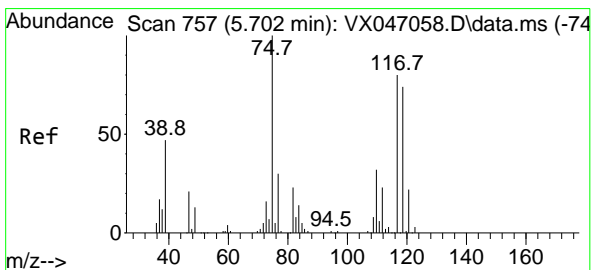
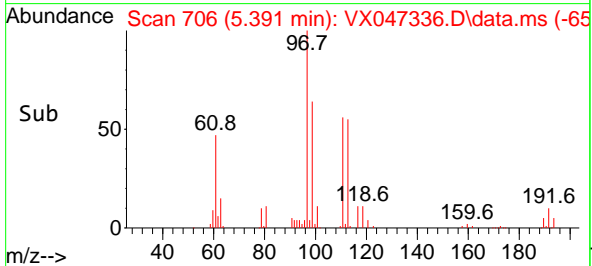
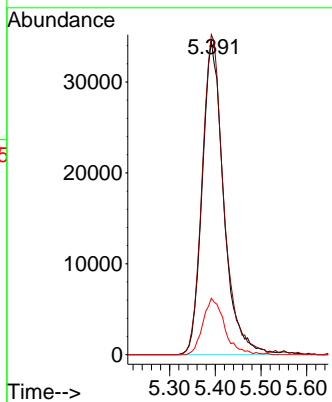
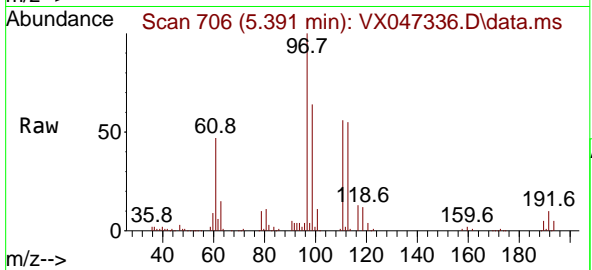




#35
 Dibromofluoromethane
 Concen: 49.953 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

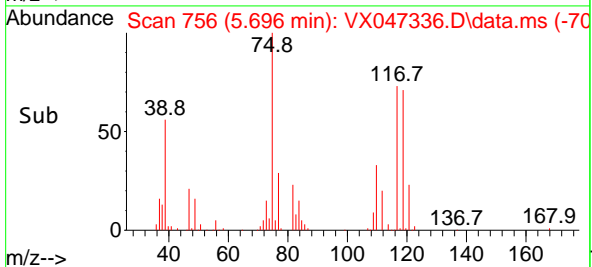
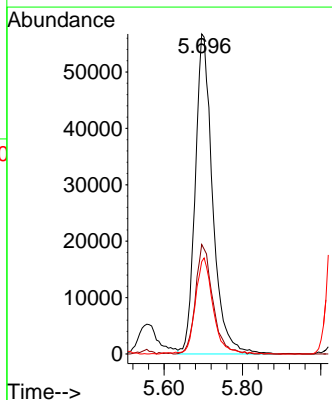
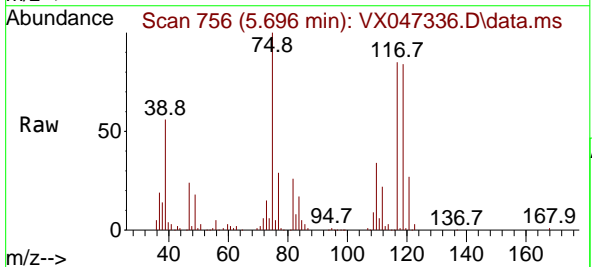
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

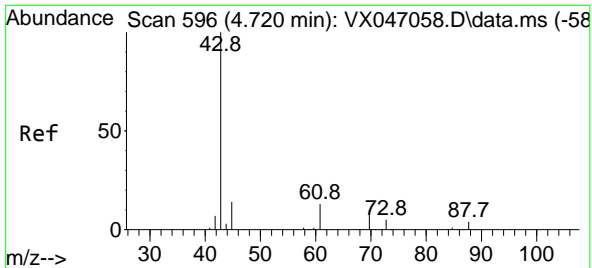
Tgt Ion:113 Resp: 112385
 Ion Ratio Lower Upper
 113 100
 111 102.8 82.6 124.0
 192 18.3 14.9 22.3



#36
 1,1-Dichloropropene
 Concen: 45.816 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 75 Resp: 175706
 Ion Ratio Lower Upper
 75 100
 110 33.9 17.2 51.5
 77 30.3 25.1 37.7



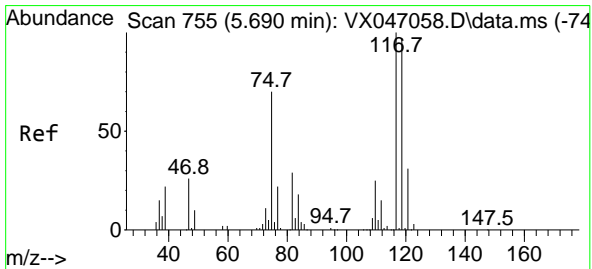
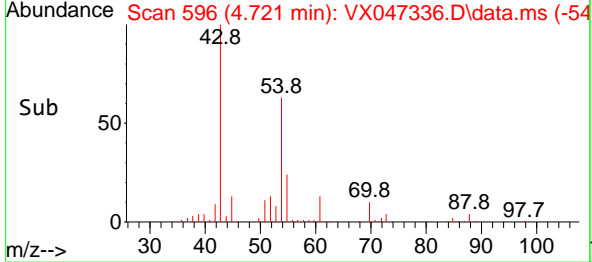
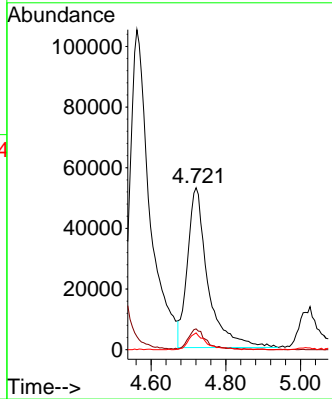
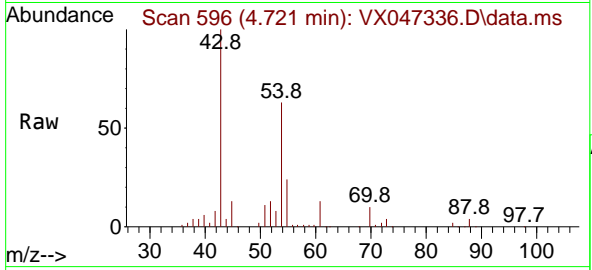


#37
 Ethyl Acetate
 Concen: 56.505 ug/l
 RT: 4.721 min Scan# 596
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 199675

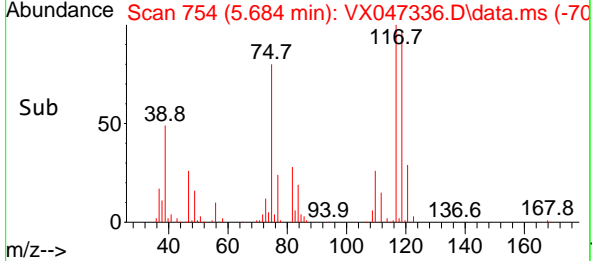
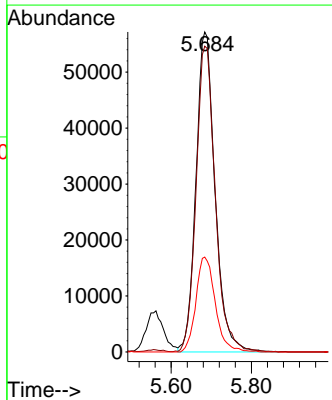
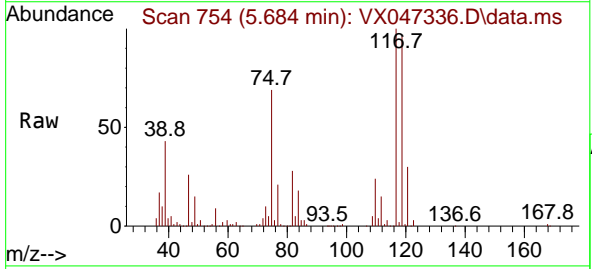
Ion	Ratio	Lower	Upper
43	100		
61	10.6	10.2	15.2
70	8.6	8.1	12.1

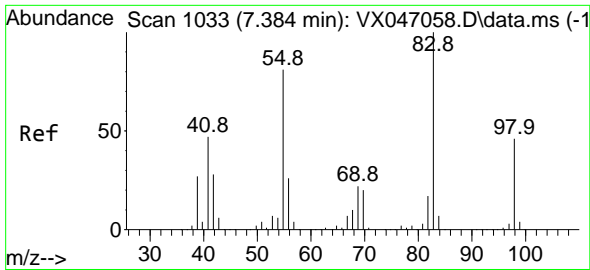


#38
 Carbon Tetrachloride
 Concen: 46.198 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 117 Resp: 189096

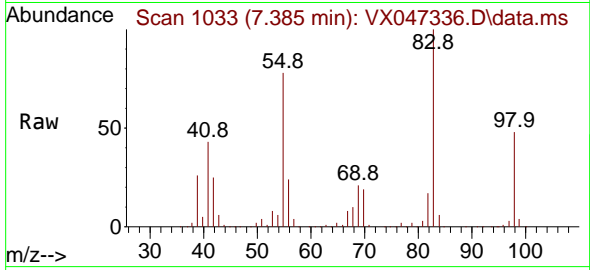
Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.6	115.0
121	29.7	24.4	36.6



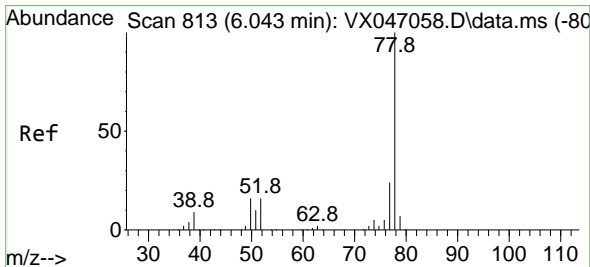
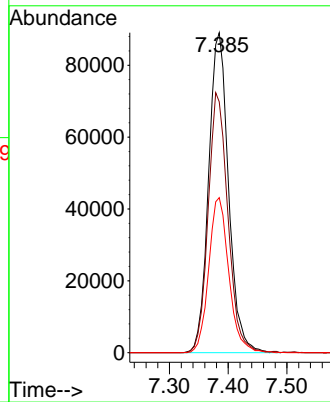
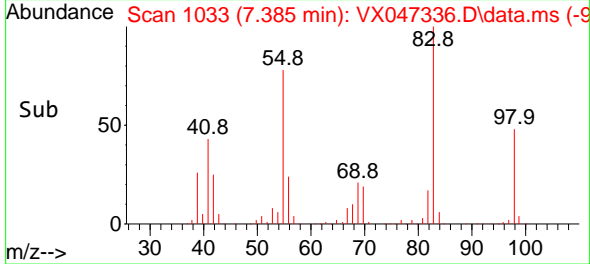


#39
 Methylcyclohexane
 Concen: 43.780 ug/l
 RT: 7.385 min Scan# 1033
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

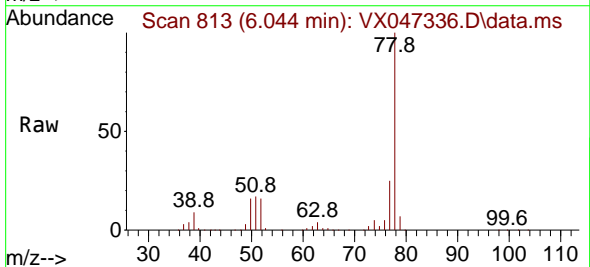
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



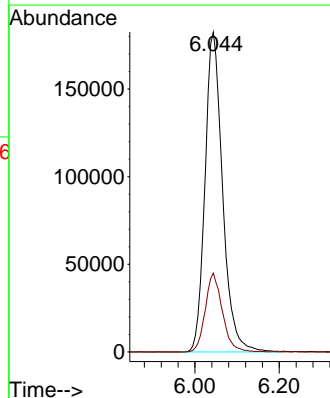
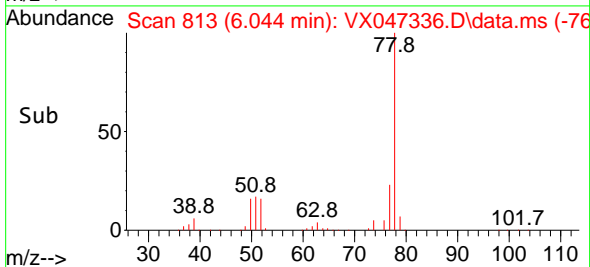
Tgt Ion: 83 Resp: 209626
 Ion Ratio Lower Upper
 83 100
 55 78.4 64.5 96.7
 98 48.5 36.9 55.3

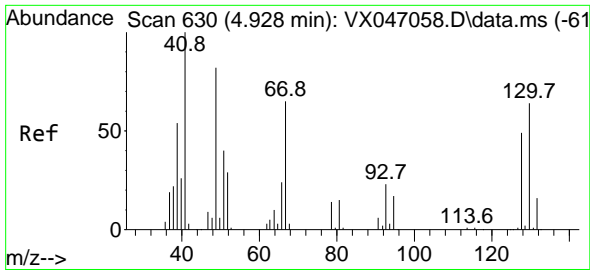


#40
 Benzene
 Concen: 47.737 ug/l
 RT: 6.044 min Scan# 813
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



Tgt Ion: 78 Resp: 529812
 Ion Ratio Lower Upper
 78 100
 77 24.7 19.0 28.4

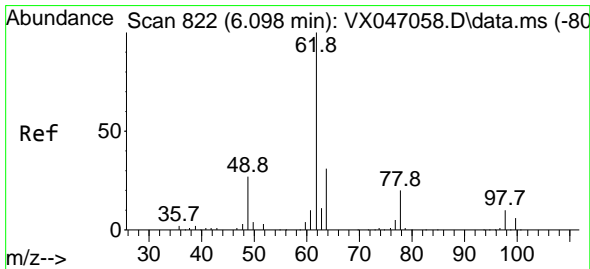
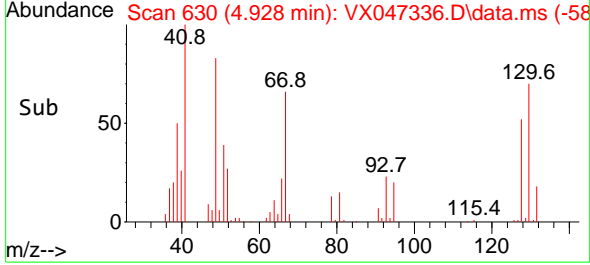
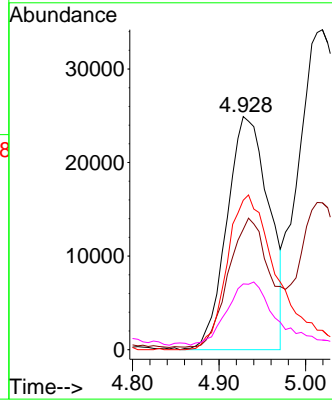
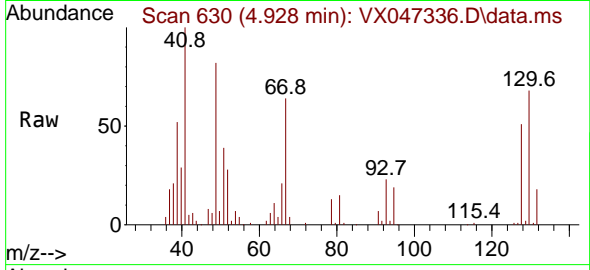




#41
 Methacrylonitrile
 Concen: 45.467 ug/l
 RT: 4.928 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

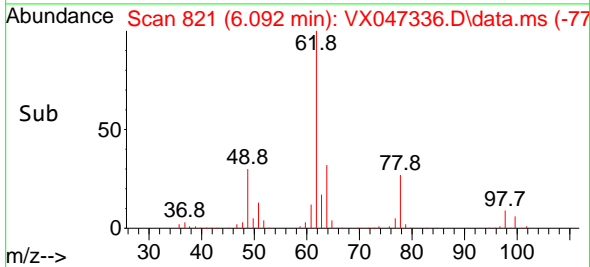
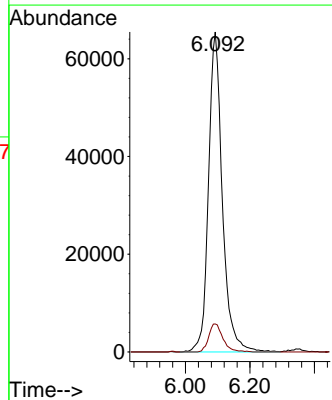
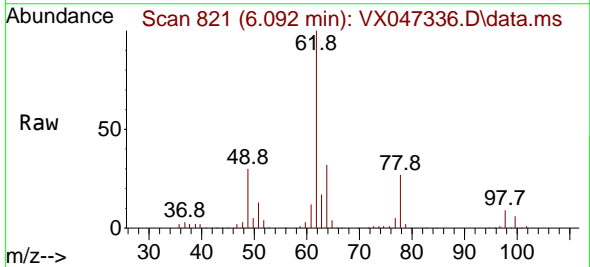
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

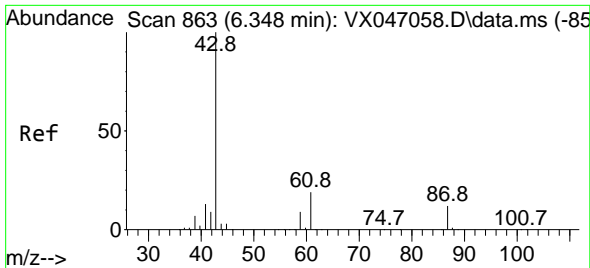
Tgt Ion: 41 Resp: 84008
 Ion Ratio Lower Upper
 41 100
 39 56.2 44.2 66.2
 67 83.2 56.4 84.6
 52 36.5 23.5 35.3#



#42
 1,2-Dichloroethane
 Concen: 49.914 ug/l
 RT: 6.092 min Scan# 821
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

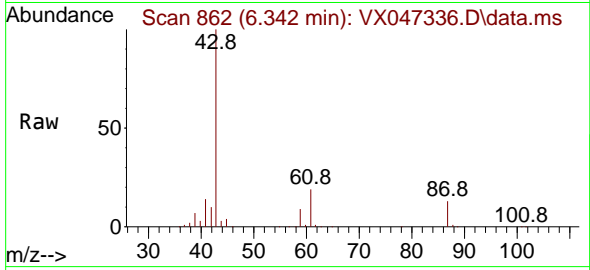
Tgt Ion: 62 Resp: 195142
 Ion Ratio Lower Upper
 62 100
 98 9.0 0.0 18.8



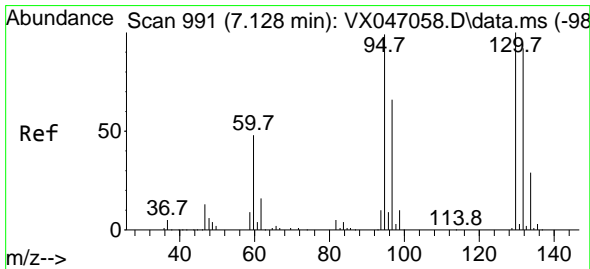
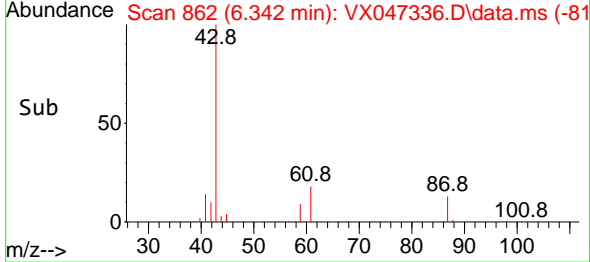
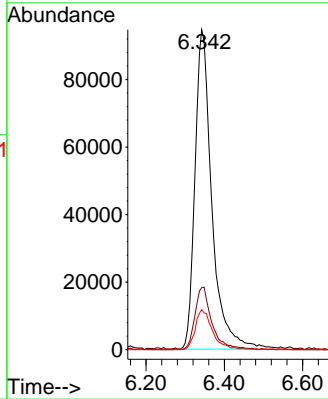


#43
 Isopropyl Acetate
 Concen: 51.604 ug/l
 RT: 6.342 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

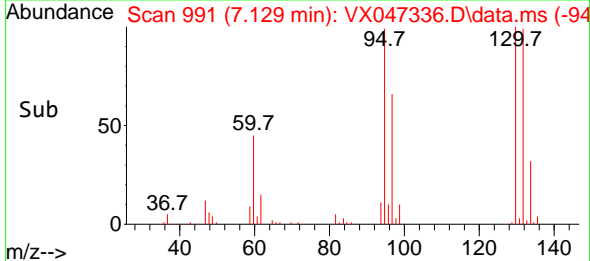
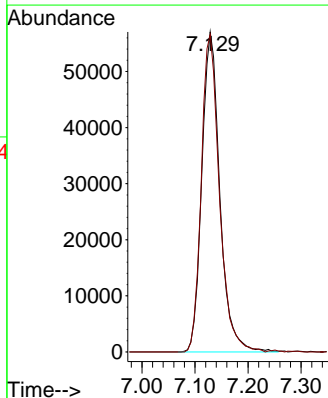
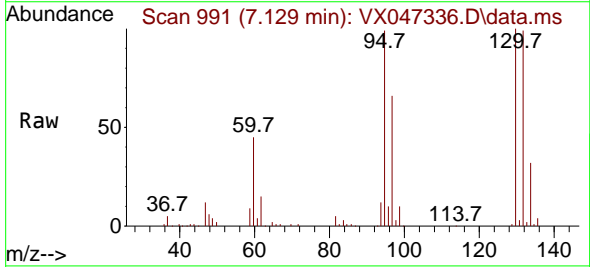


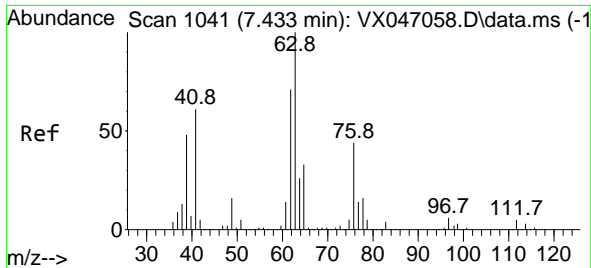
Tgt Ion: 43 Resp: 284290
 Ion Ratio Lower Upper
 43 100
 61 19.6 15.1 22.7
 87 12.8 9.7 14.5



#44
 Trichloroethene
 Concen: 47.259 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion:130 Resp: 134500
 Ion Ratio Lower Upper
 130 100
 95 99.2 0.0 198.6

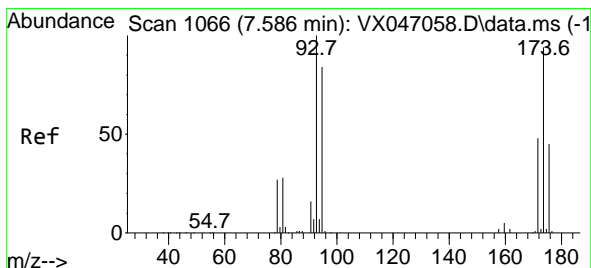
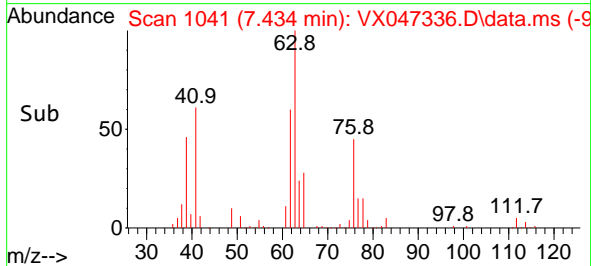
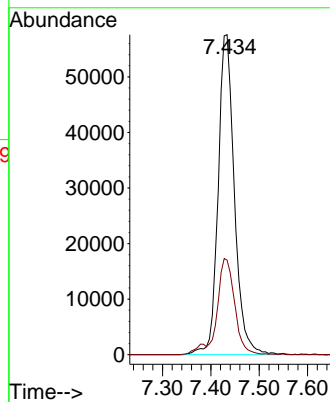
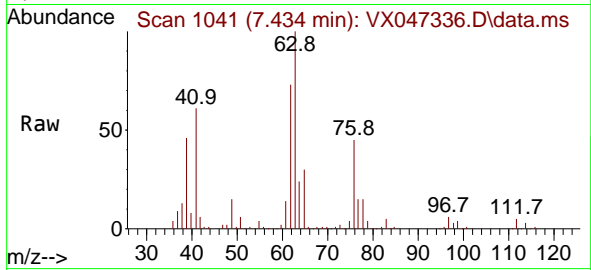




#45
 1,2-Dichloropropane
 Concen: 48.459 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

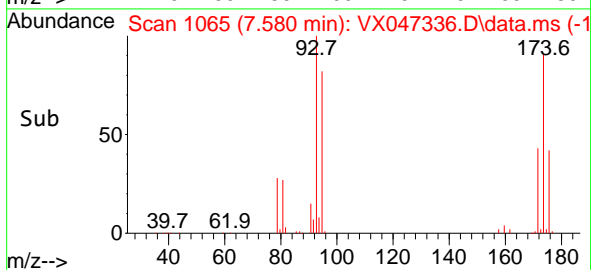
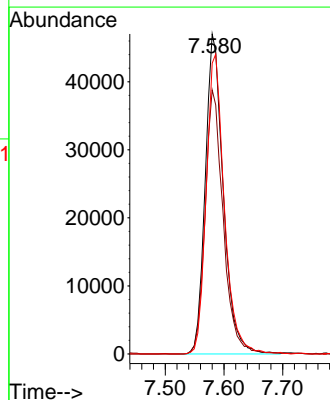
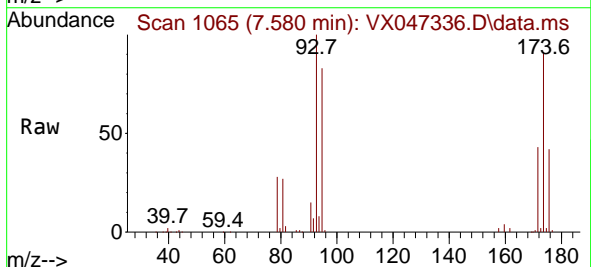
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

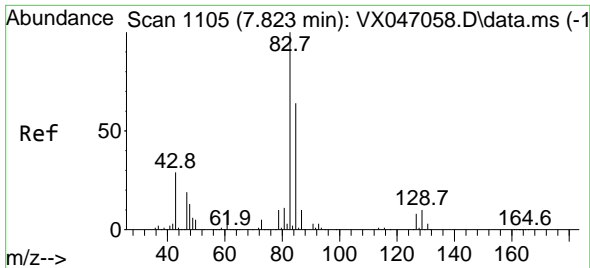
Tgt Ion: 63 Resp: 134701
 Ion Ratio Lower Upper
 63 100
 65 29.5 26.3 39.5



#46
 Dibromomethane
 Concen: 51.354 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 93 Resp: 100103
 Ion Ratio Lower Upper
 93 100
 95 82.9 65.9 98.9
 174 94.2 74.6 112.0





#47
 Bromodichloromethane
 Concen: 49.252 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

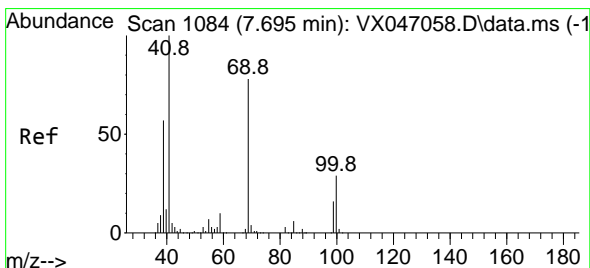
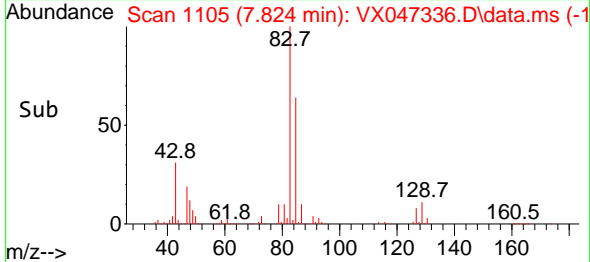
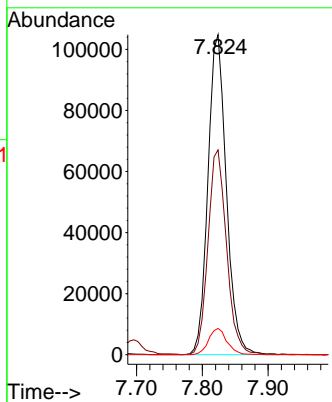
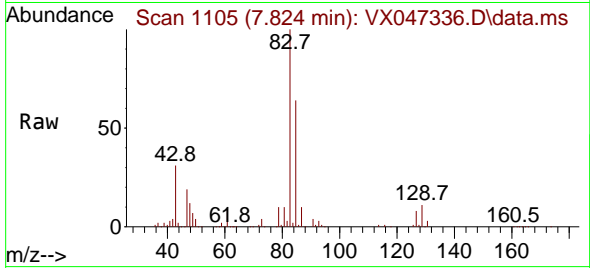
Instrument :

MSVOA_X

ClientSampleId :

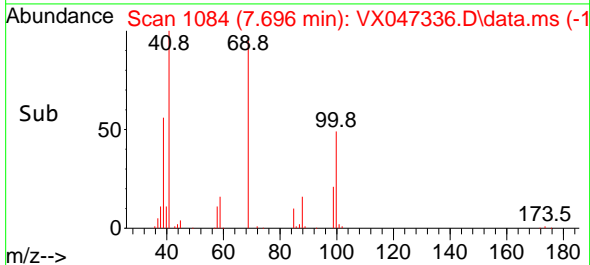
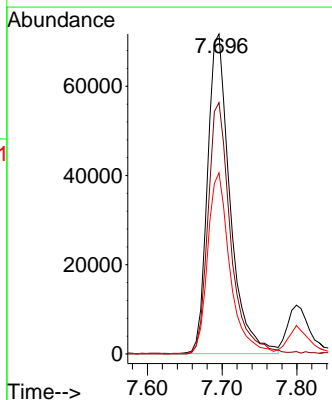
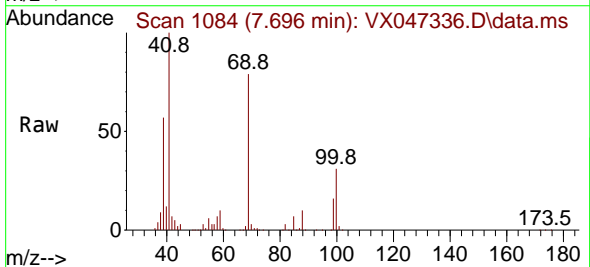
VSTDCCC050

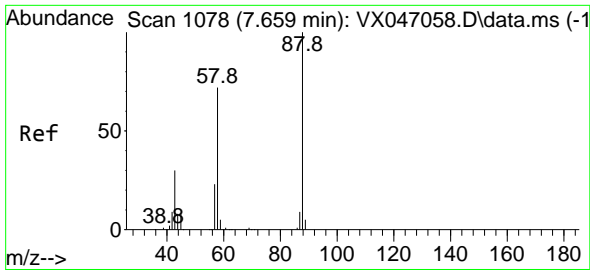
Tgt Ion: 83 Resp: 204348
 Ion Ratio Lower Upper
 83 100
 85 63.9 49.9 74.9
 127 8.2 6.6 10.0



#48
 Methyl methacrylate
 Concen: 50.008 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

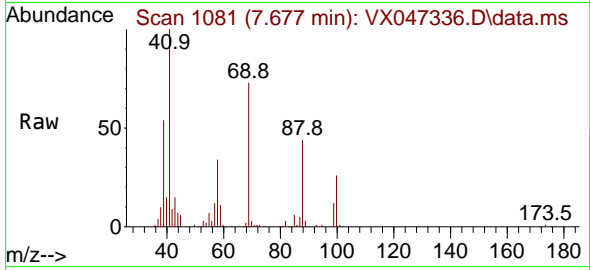
Tgt Ion: 41 Resp: 150081
 Ion Ratio Lower Upper
 41 100
 69 78.9 62.3 93.5
 39 56.2 44.8 67.2



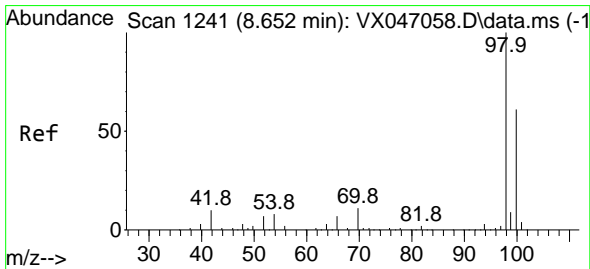
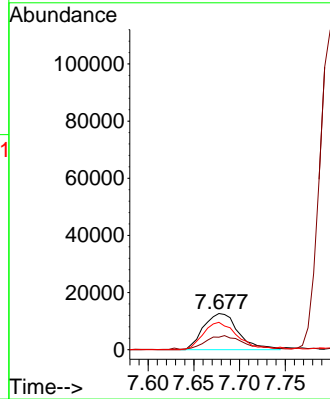
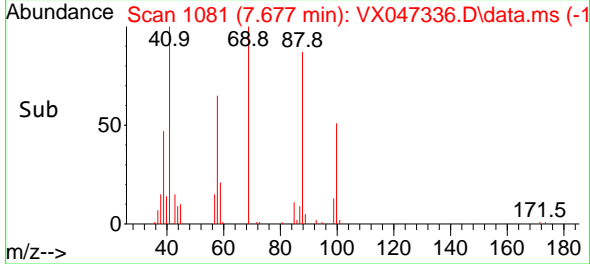


#49
 1,4-Dioxane
 Concen: 992.555 ug/l
 RT: 7.677 min Scan# 1081
 Delta R.T. 0.019 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

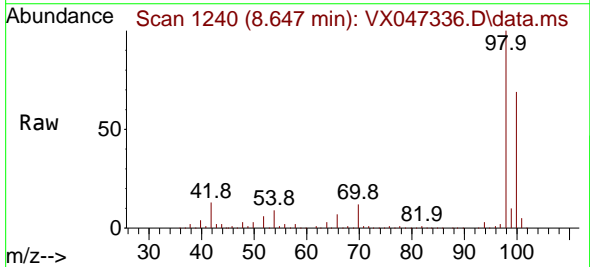
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



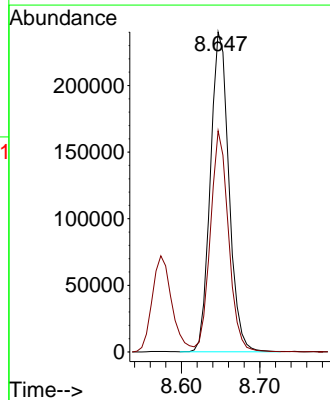
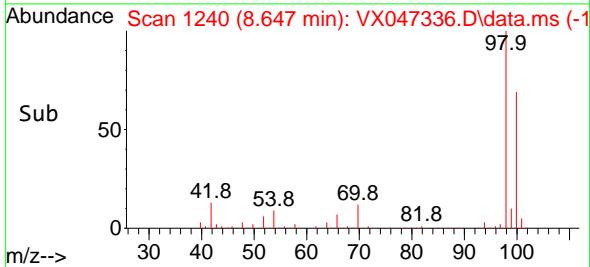
Tgt Ion: 88 Resp: 33880
 Ion Ratio Lower Upper
 88 100
 43 39.0 33.6 50.4
 58 75.0 58.8 88.2

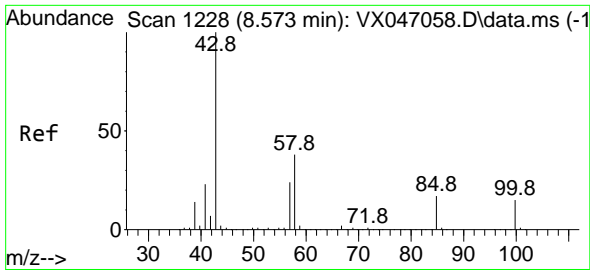


#50
 Toluene-d8
 Concen: 54.074 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



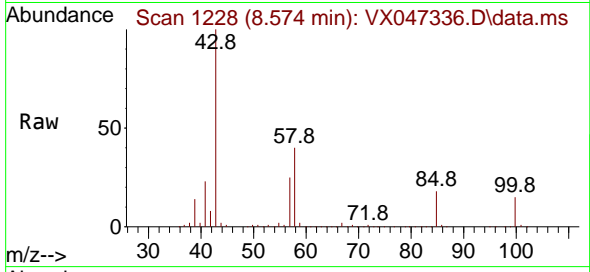
Tgt Ion: 98 Resp: 393982
 Ion Ratio Lower Upper
 98 100
 100 67.5 53.3 79.9



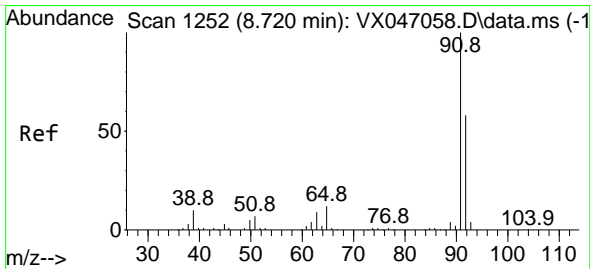
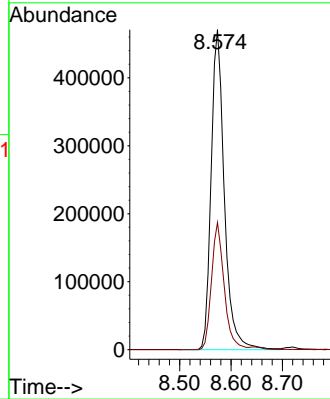
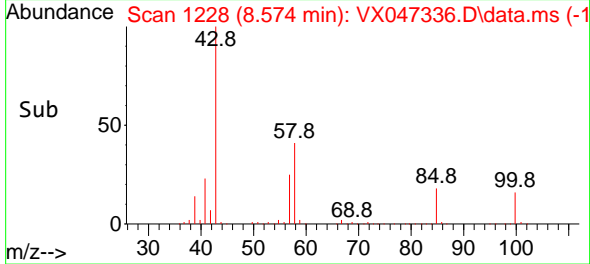


#51
 4-Methyl-2-Pentanone
 Concen: 256.357 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

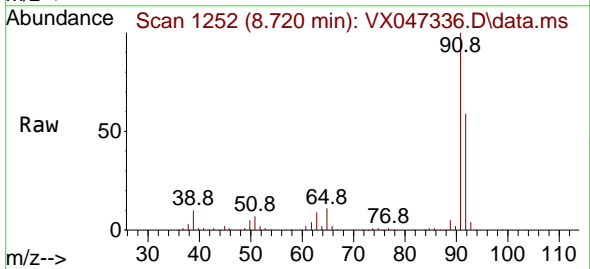
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



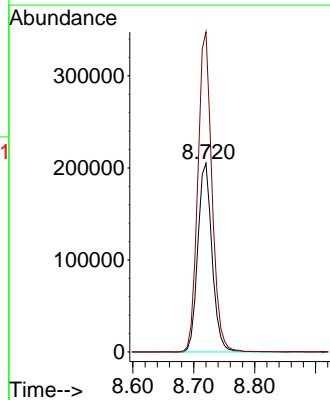
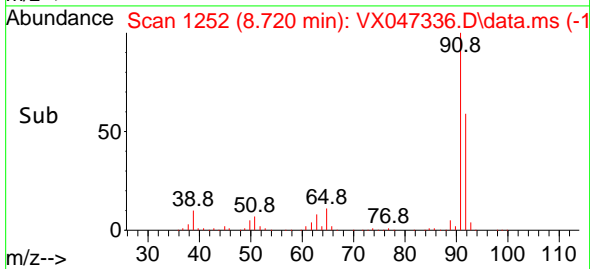
Tgt Ion: 43 Resp: 839443
 Ion Ratio Lower Upper
 43 100
 58 38.2 30.6 45.8

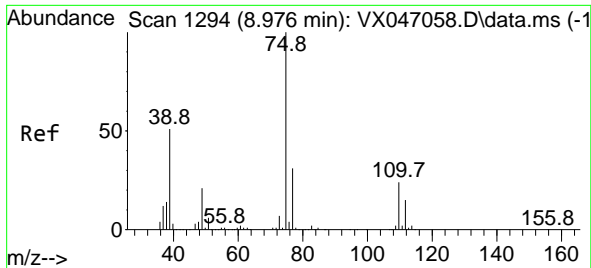


#52
 Toluene
 Concen: 48.798 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



Tgt Ion: 92 Resp: 333006
 Ion Ratio Lower Upper
 92 100
 91 168.2 137.9 206.9

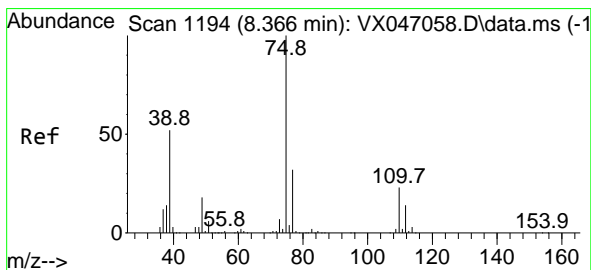
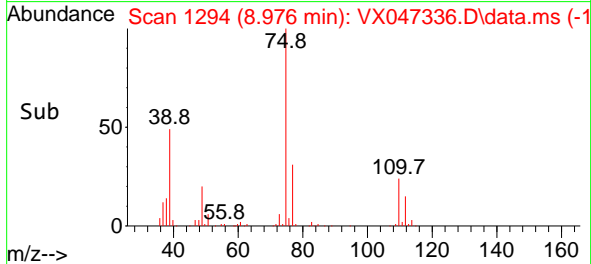
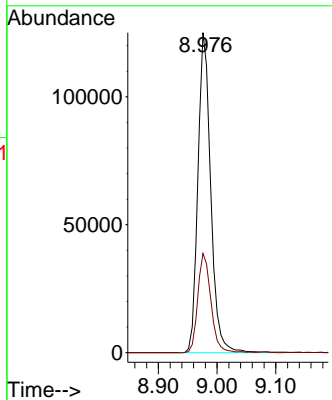
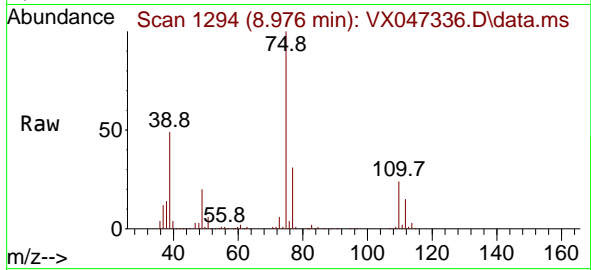




#53
 t-1,3-Dichloropropene
 Concen: 48.534 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

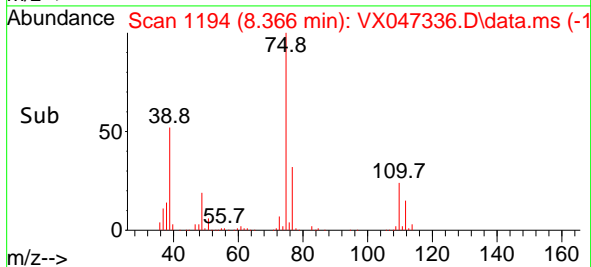
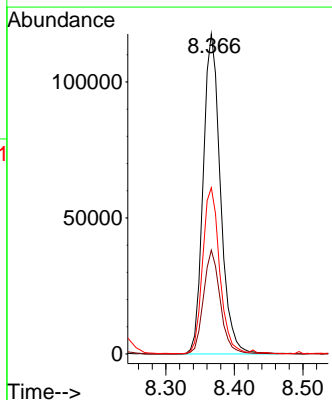
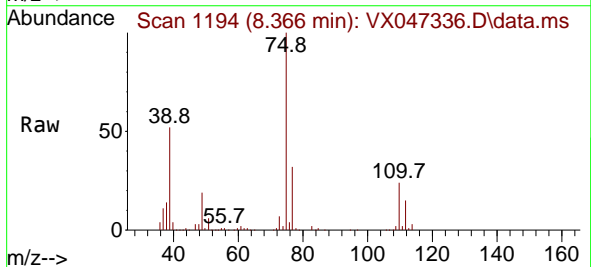
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

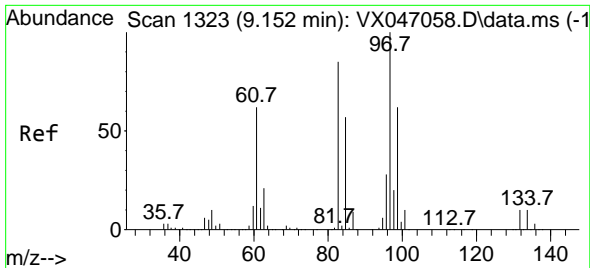
Tgt Ion: 75 Resp: 190158
 Ion Ratio Lower Upper
 75 100
 77 31.0 24.5 36.7



#54
 cis-1,3-Dichloropropene
 Concen: 48.060 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 75 Resp: 206091
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.4 38.0
 39 51.8 41.8 62.6



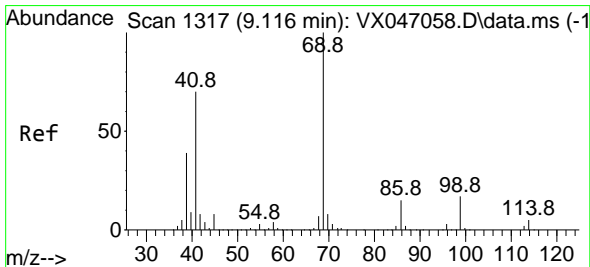
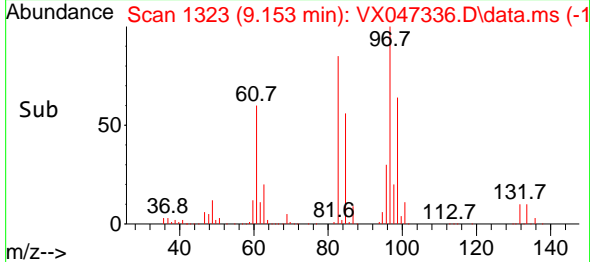
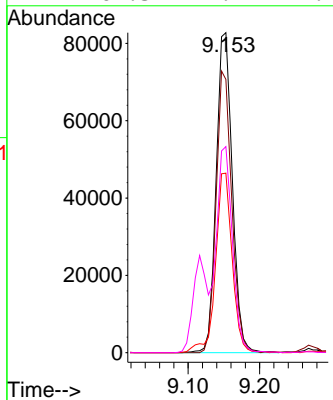
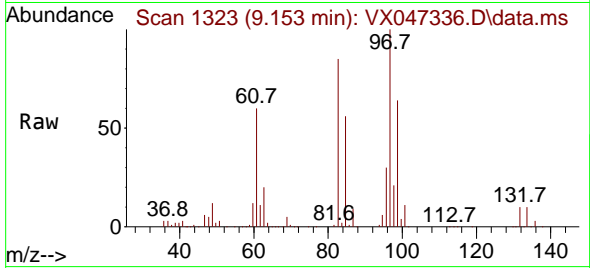


#55
 1,1,2-Trichloroethane
 Concen: 50.781 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 97 Resp: 129962

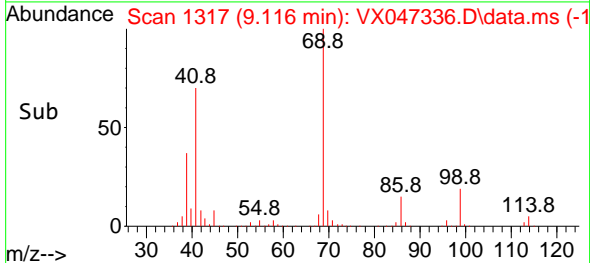
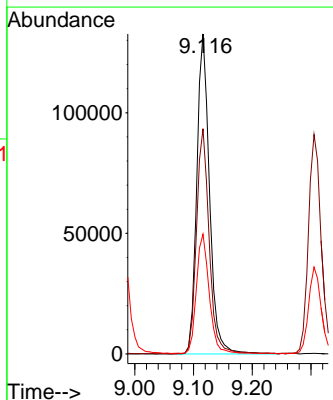
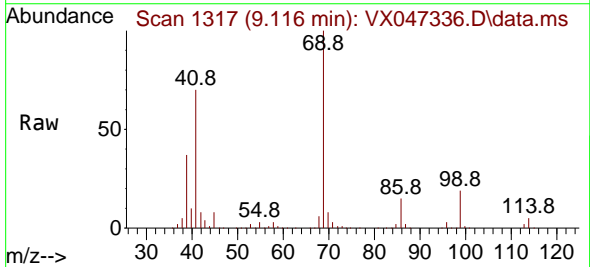
Ion	Ratio	Lower	Upper
97	100		
83	85.4	68.0	102.0
85	56.0	45.2	67.8
99	64.3	49.9	74.9

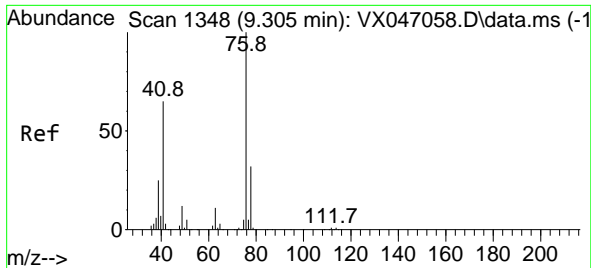


#56
 Ethyl methacrylate
 Concen: 52.723 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 69 Resp: 199756

Ion	Ratio	Lower	Upper
69	100		
41	70.7	56.1	84.1
39	37.4	31.1	46.7





#57
 1,3-Dichloropropane
 Concen: 50.286 ug/l
 RT: 9.305 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

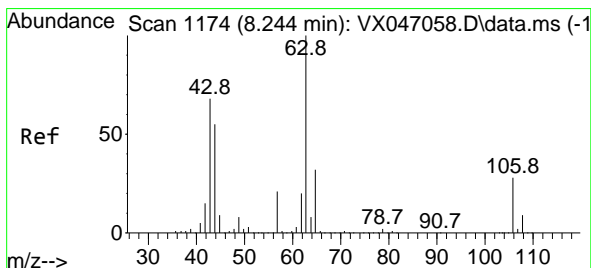
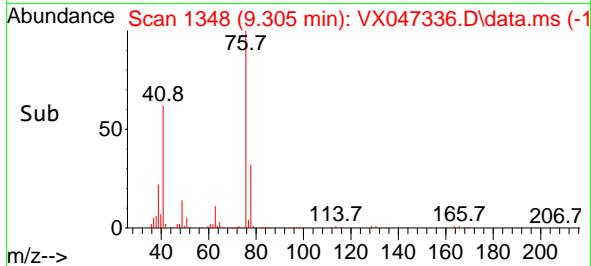
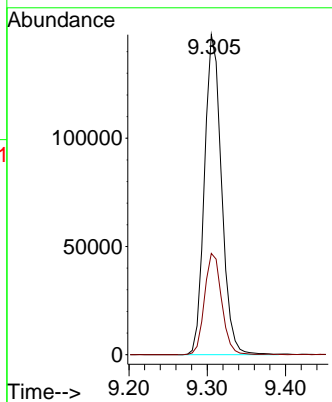
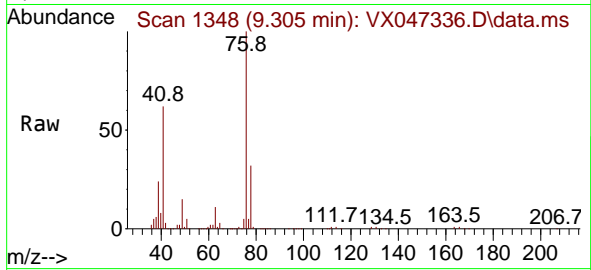
Instrument :

MSVOA_X

ClientSampleId :

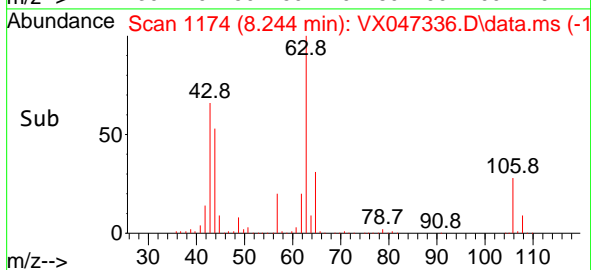
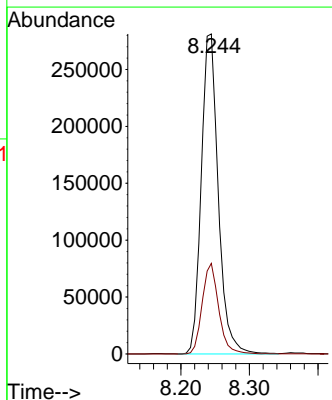
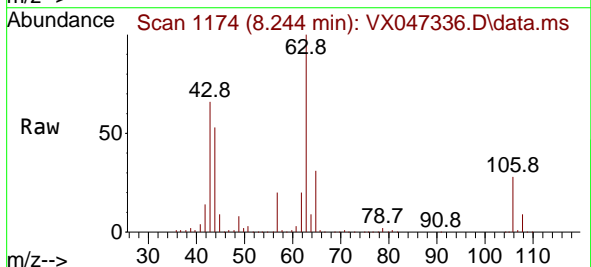
VSTDCCC050

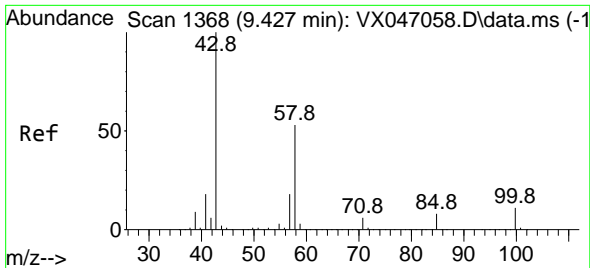
Tgt Ion: 76 Resp: 223669
 Ion Ratio Lower Upper
 76 100
 78 31.7 25.5 38.3



#58
 2-Chloroethyl Vinyl ether
 Concen: 230.595 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 63 Resp: 486170
 Ion Ratio Lower Upper
 63 100
 106 27.5 22.2 33.4

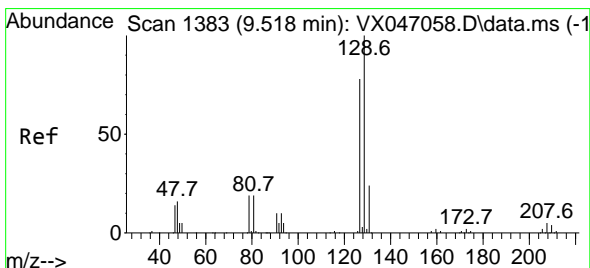
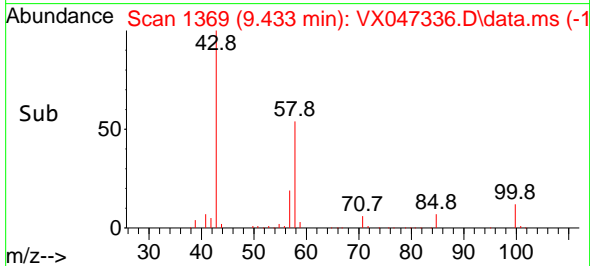
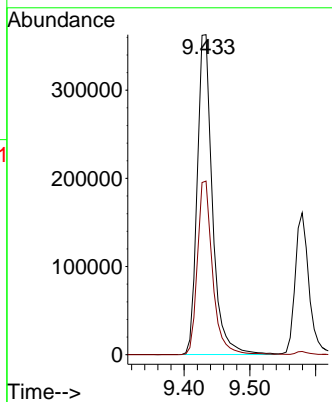
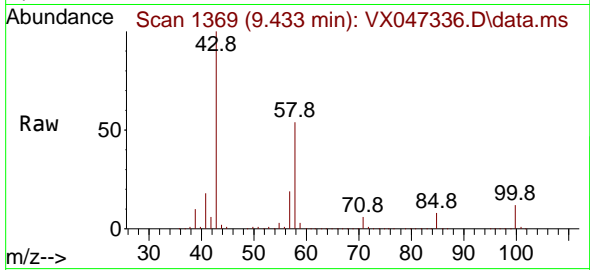




#59
 2-Hexanone
 Concen: 268.689 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

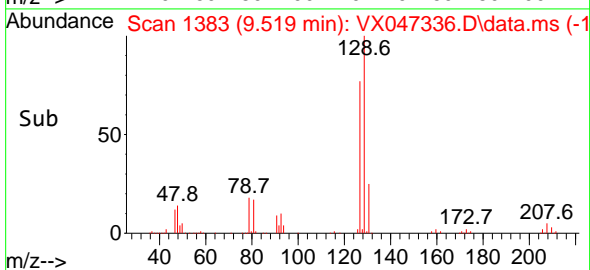
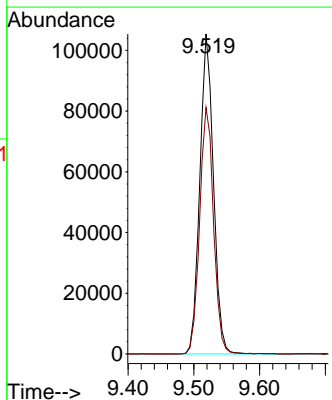
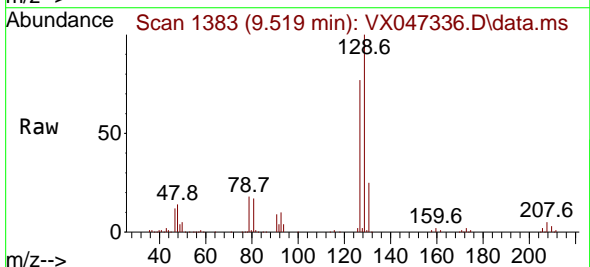
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

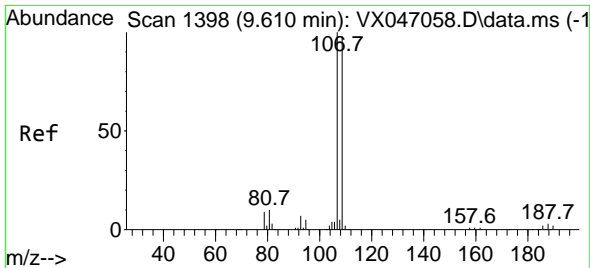
Tgt Ion: 43 Resp: 581283
 Ion Ratio Lower Upper
 43 100
 58 54.3 26.5 79.5



#60
 Dibromochloromethane
 Concen: 50.582 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion:129 Resp: 151824
 Ion Ratio Lower Upper
 129 100
 127 78.5 38.6 115.8

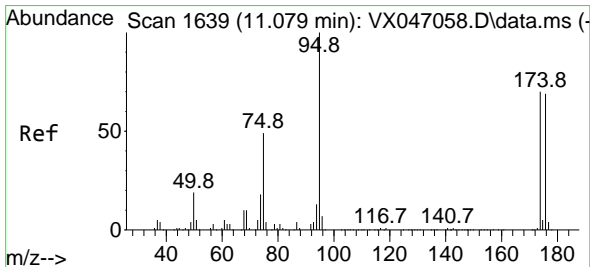
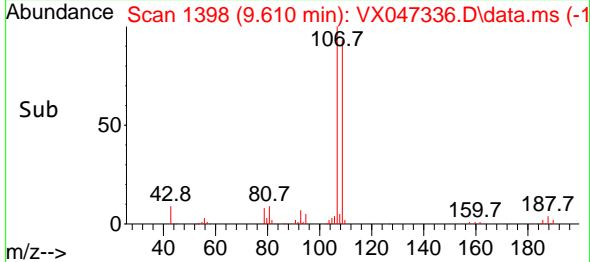
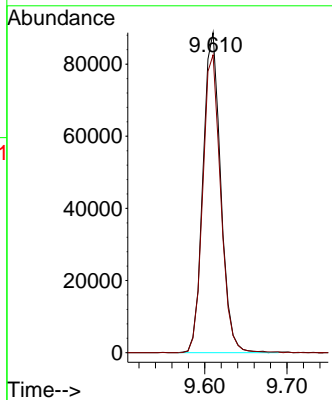
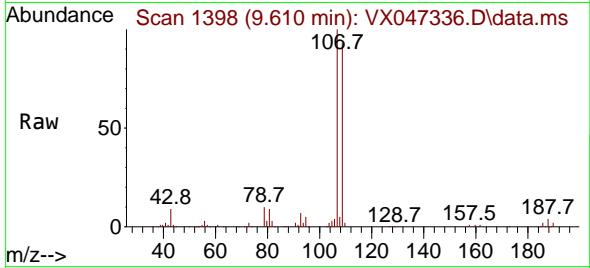




#61
 1,2-Dibromoethane
 Concen: 49.612 ug/l
 RT: 9.610 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

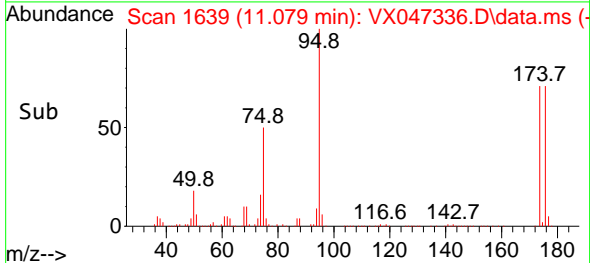
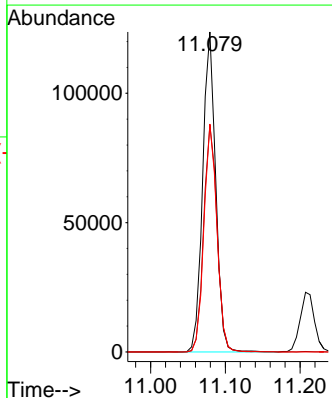
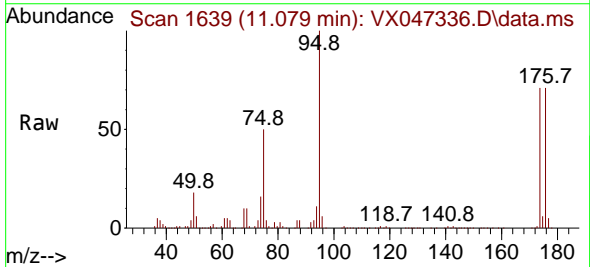
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

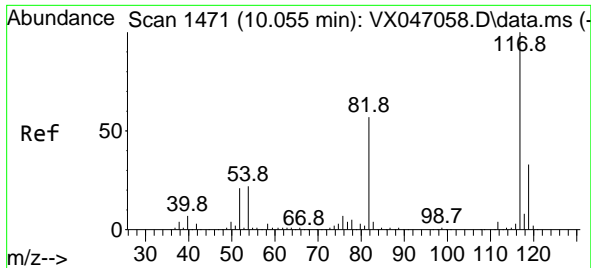
Tgt Ion:107 Resp: 132764
 Ion Ratio Lower Upper
 107 100
 109 94.0 74.6 112.0



#62
 4-Bromofluorobenzene
 Concen: 47.558 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 95 Resp: 149323
 Ion Ratio Lower Upper
 95 100
 174 72.9 0.0 144.6
 176 71.2 0.0 139.6



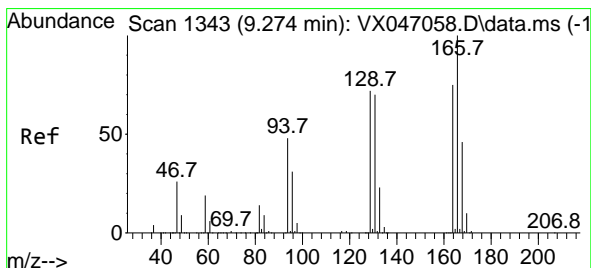
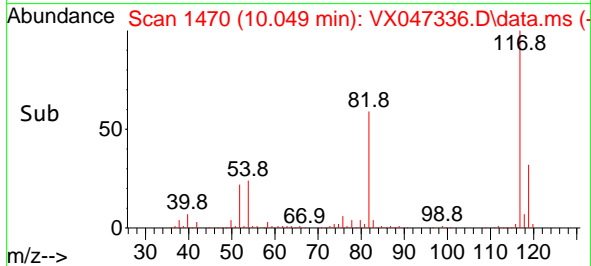
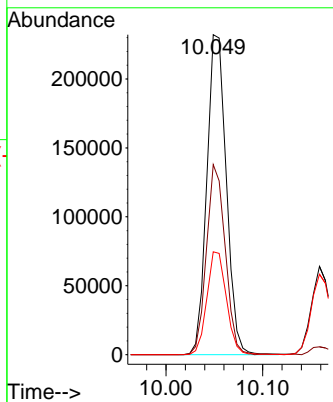
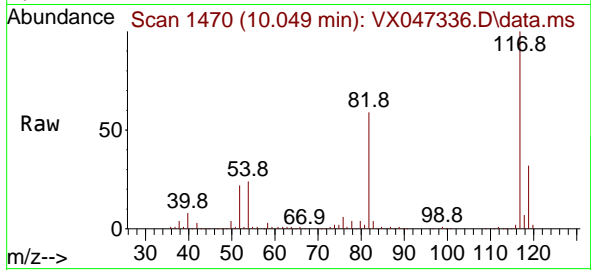


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.049 min Scan# 1470
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 324602

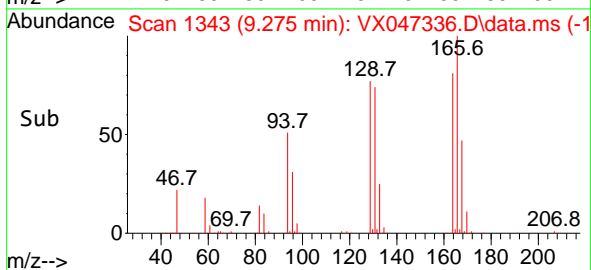
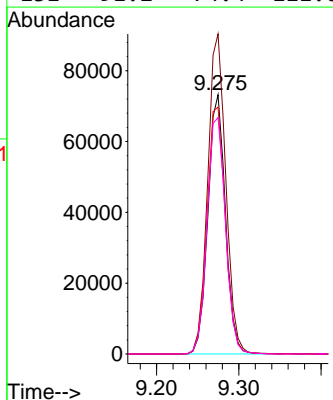
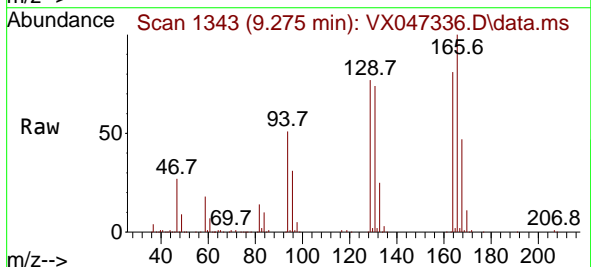
Ion	Ratio	Lower	Upper
117	100		
82	59.4	45.4	68.2
119	32.2	26.1	39.1

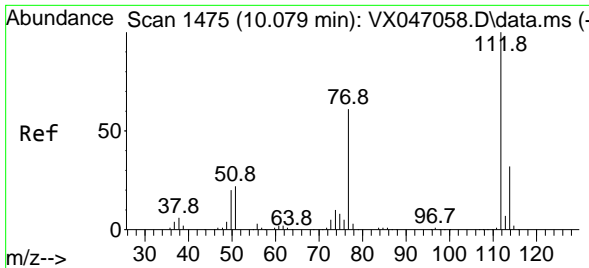


#64
 Tetrachloroethene
 Concen: 46.246 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion:164 Resp: 108216

Ion	Ratio	Lower	Upper
164	100		
166	123.5	106.2	159.4
129	95.3	76.6	114.8
131	91.2	74.4	111.6

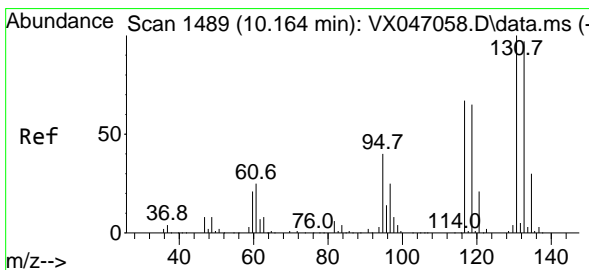
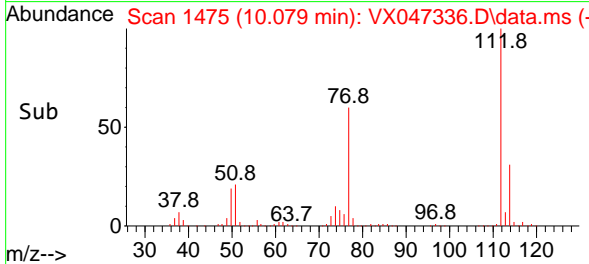
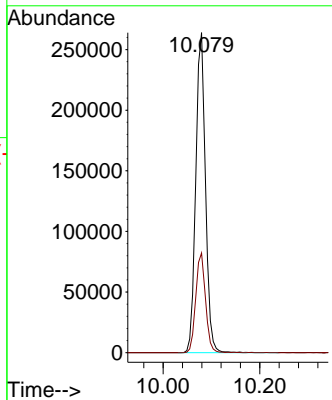
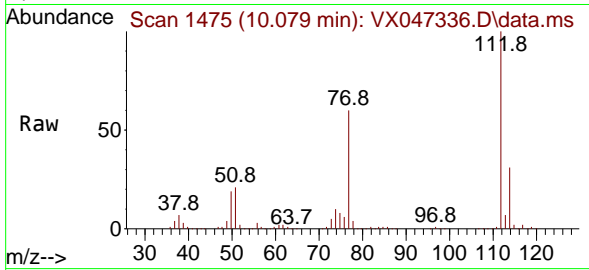




#65
 Chlorobenzene
 Concen: 48.146 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

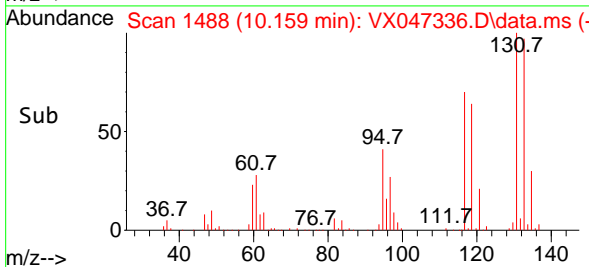
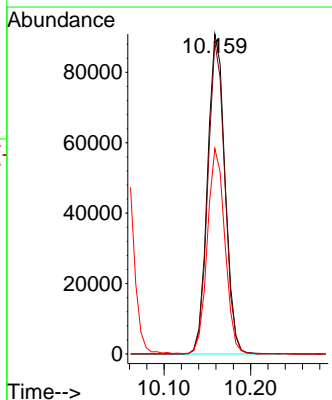
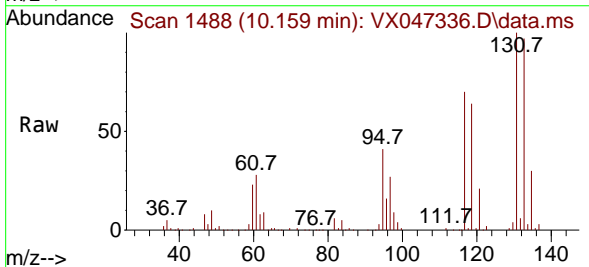
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

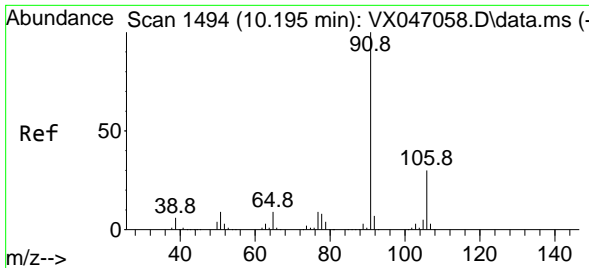
Tgt Ion:112 Resp: 366123
 Ion Ratio Lower Upper
 112 100
 114 31.1 25.8 38.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 49.796 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion:131 Resp: 127490
 Ion Ratio Lower Upper
 131 100
 133 94.9 48.4 145.3
 119 64.3 32.4 97.0

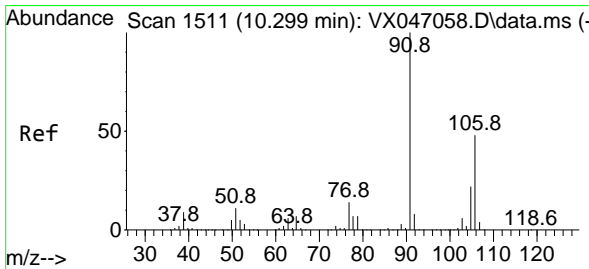
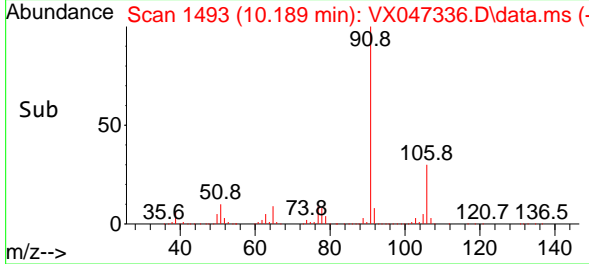
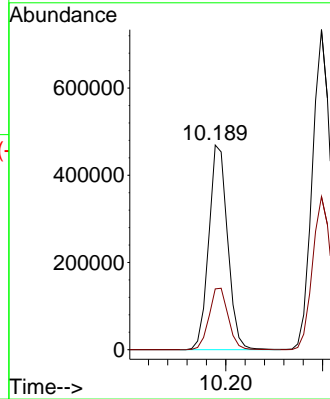
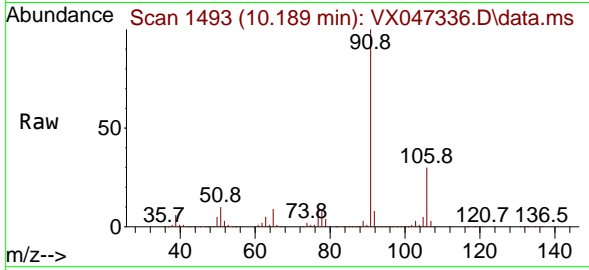




#67
 Ethyl Benzene
 Concen: 47.796 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

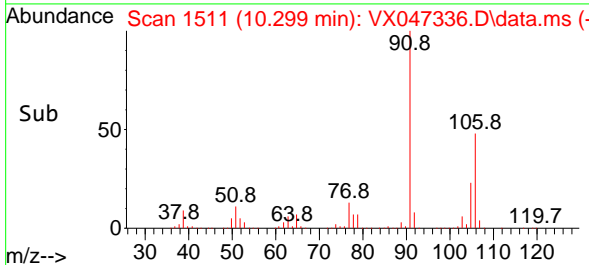
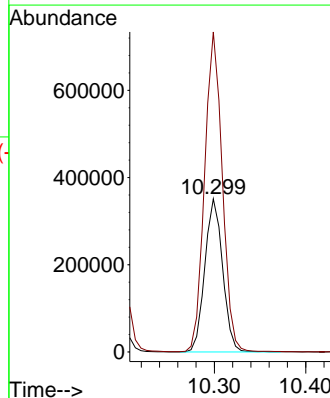
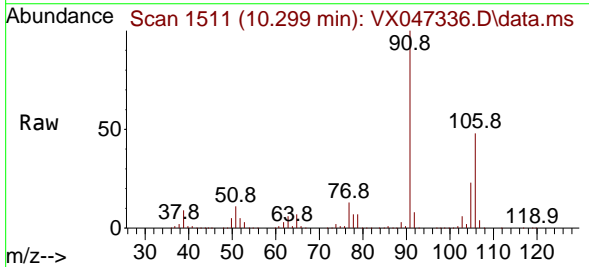
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

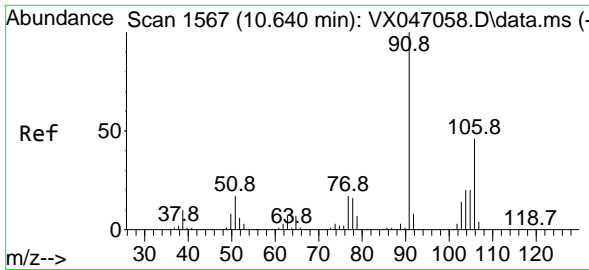
Tgt Ion: 91 Resp: 635493
 Ion Ratio Lower Upper
 91 100
 106 29.7 24.2 36.4



#68
 m/p-Xylenes
 Concen: 95.321 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 106 Resp: 474279
 Ion Ratio Lower Upper
 106 100
 91 207.7 167.4 251.0

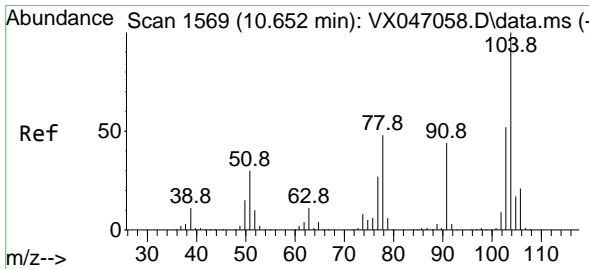
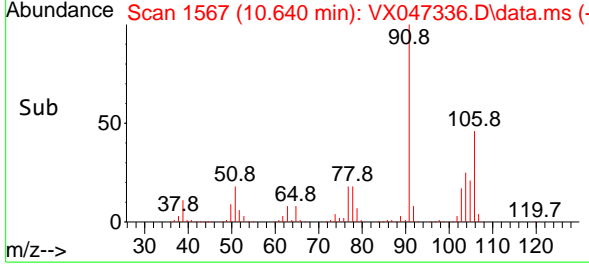
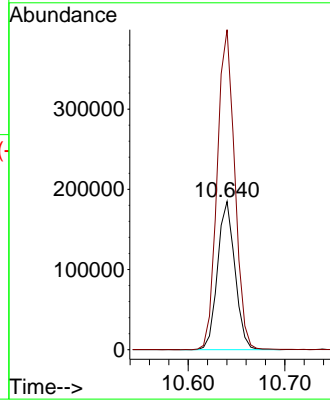
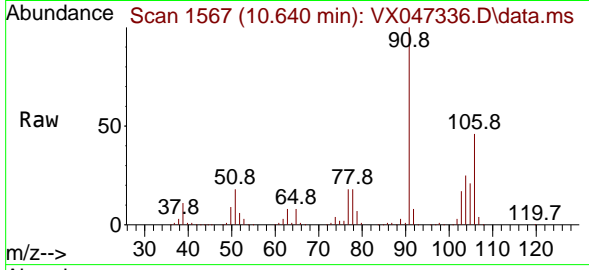




#69
 o-Xylene
 Concen: 48.705 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

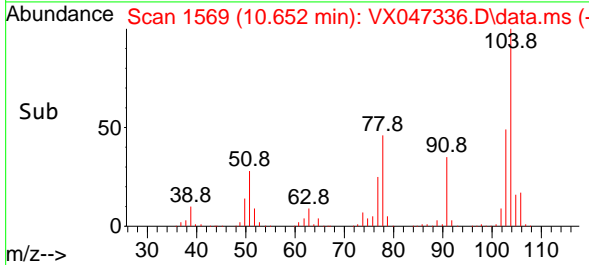
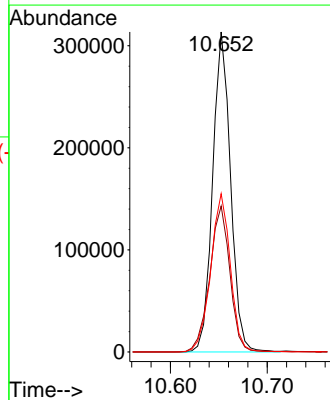
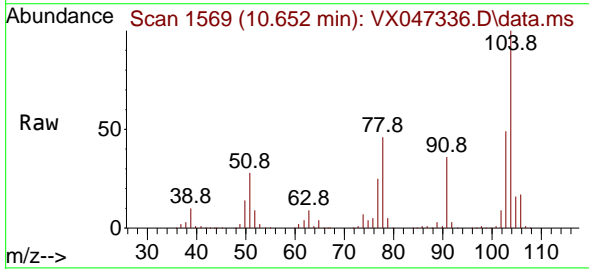
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

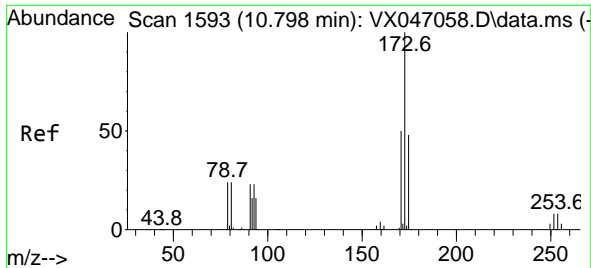
Tgt Ion:106 Resp: 230538
 Ion Ratio Lower Upper
 106 100
 91 218.5 110.3 331.0



#70
 Styrene
 Concen: 49.717 ug/l
 RT: 10.652 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion:104 Resp: 403534
 Ion Ratio Lower Upper
 104 100
 78 51.5 42.0 63.0
 103 54.4 43.8 65.6

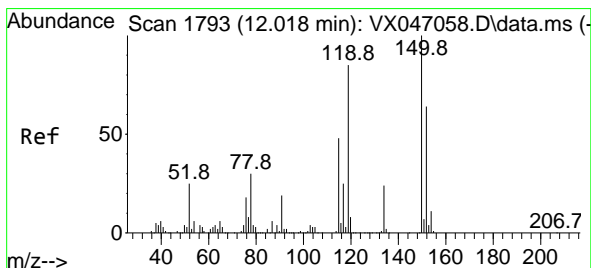
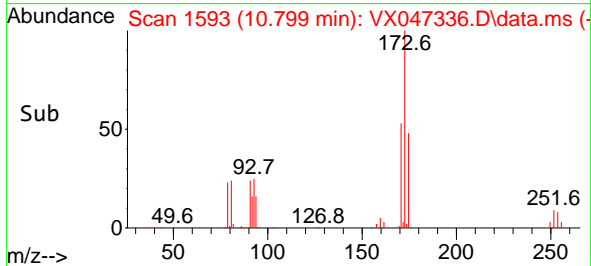
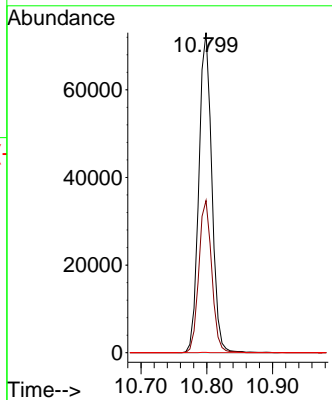
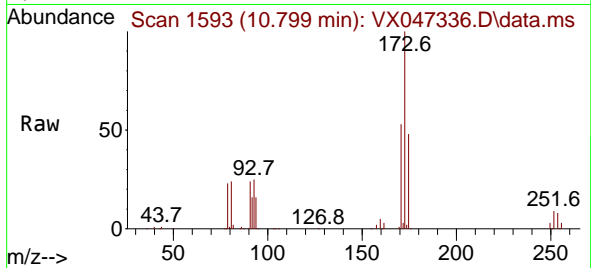




#71
 Bromoform
 Concen: 51.400 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

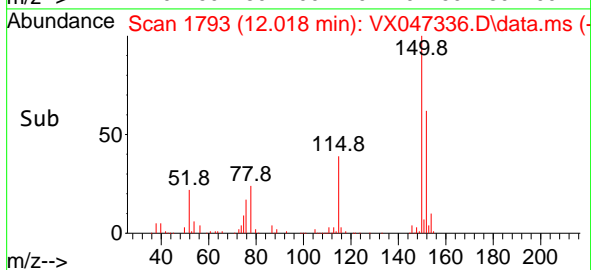
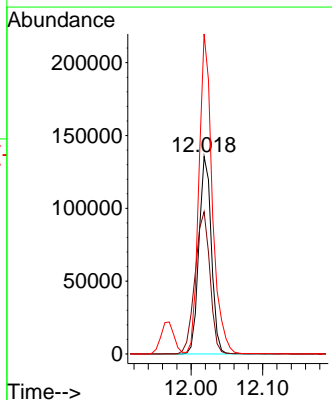
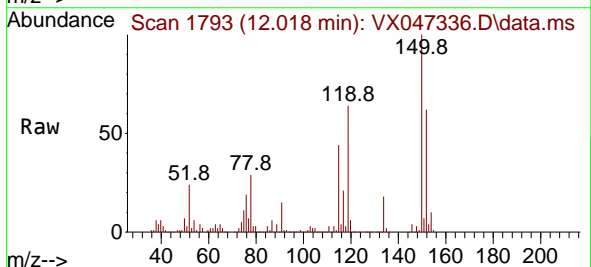
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

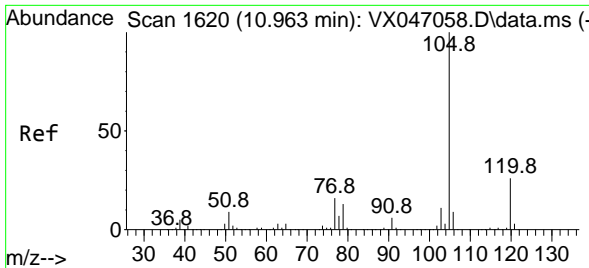
Tgt Ion:173 Resp: 99964
 Ion Ratio Lower Upper
 173 100
 175 47.6 24.2 72.6
 254 0.1 0.1 0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion:152 Resp: 163540
 Ion Ratio Lower Upper
 152 100
 115 86.5 45.6 136.7
 150 173.6 0.0 354.6

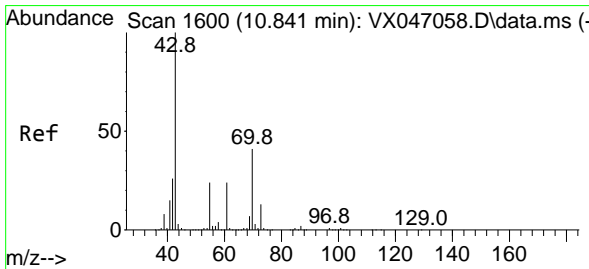
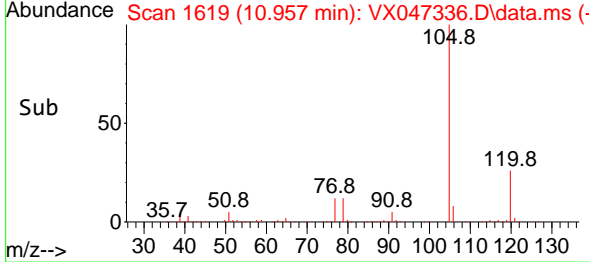
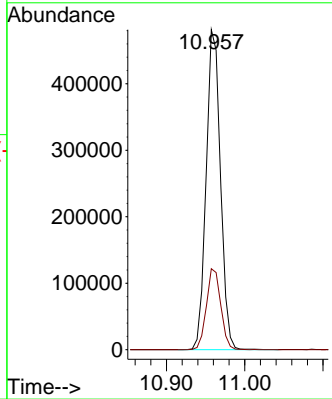
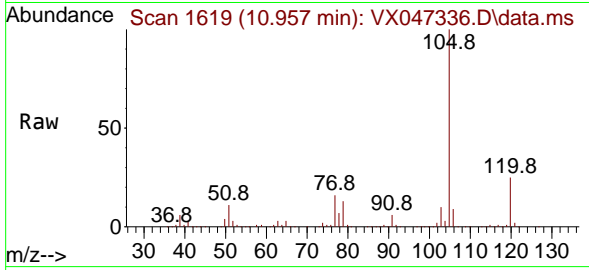




#73
 Isopropylbenzene
 Concen: 47.161 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

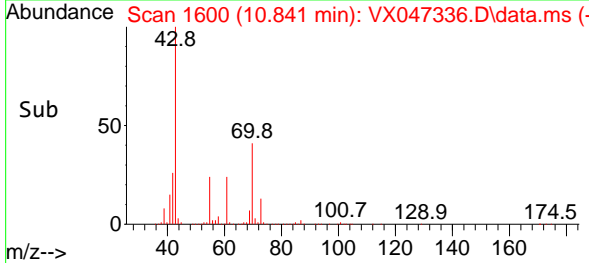
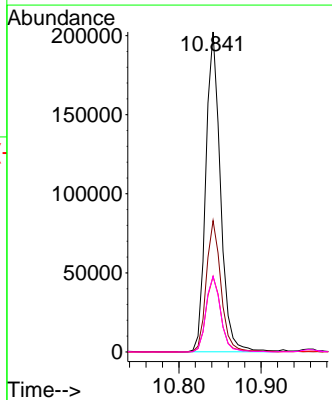
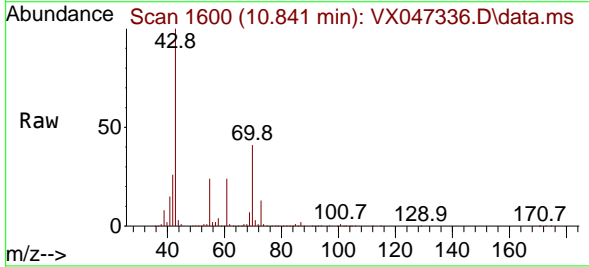
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

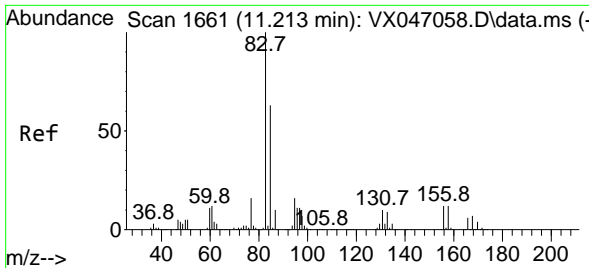
Tgt Ion:105 Resp: 608481
 Ion Ratio Lower Upper
 105 100
 120 25.4 12.9 38.7



#74
 N-amy1 acetate
 Concen: 47.961 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion: 43 Resp: 249680
 Ion Ratio Lower Upper
 43 100
 70 41.3 32.3 48.5
 55 24.0 18.9 28.3
 61 23.8 18.7 28.1

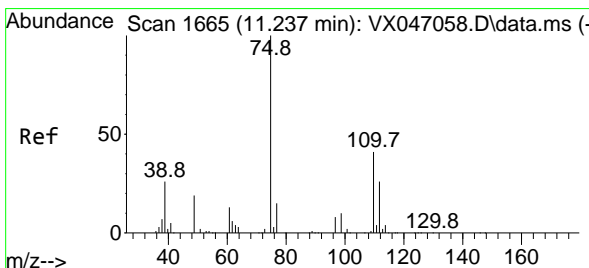
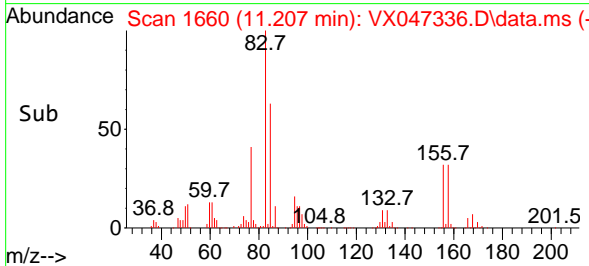
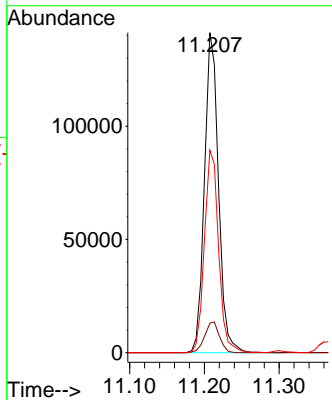
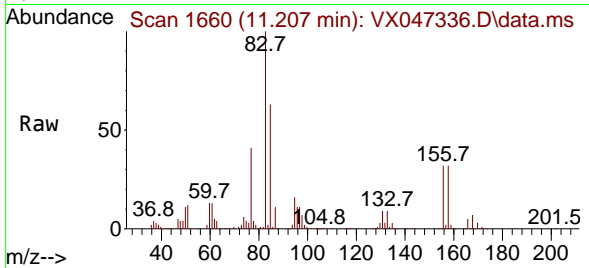




#75
 1,1,2,2-Tetrachloroethane
 Concen: 49.925 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

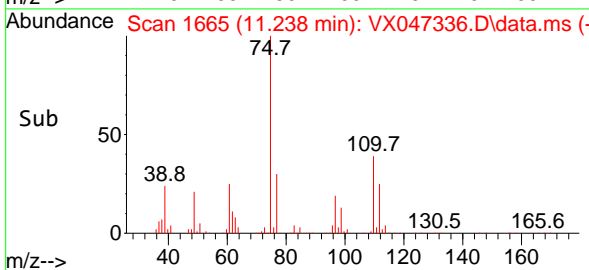
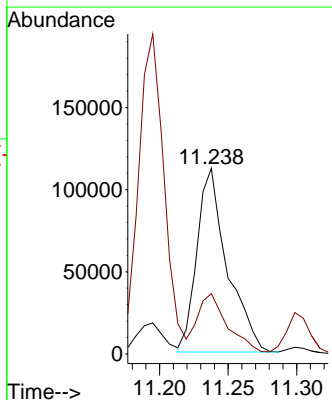
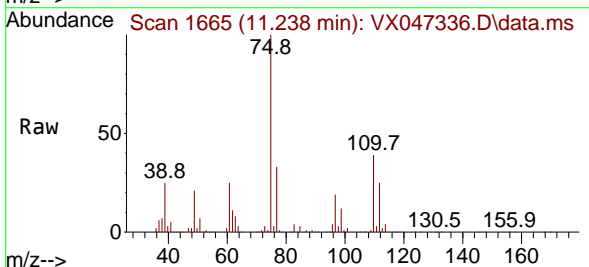
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

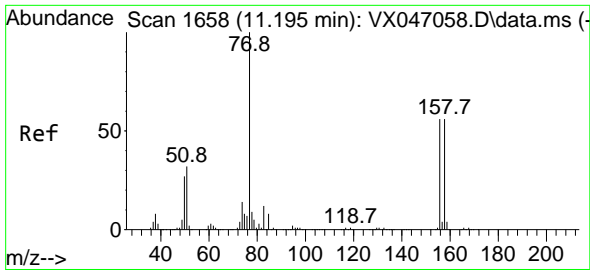
Tgt Ion: 83 Resp: 184000
 Ion Ratio Lower Upper
 83 100
 131 10.1 5.0 14.9
 85 64.0 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 56.929 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

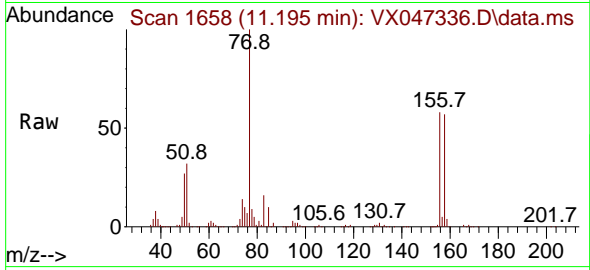
Tgt Ion: 75 Resp: 172328
 Ion Ratio Lower Upper
 75 100
 77 33.0 21.6 65.0



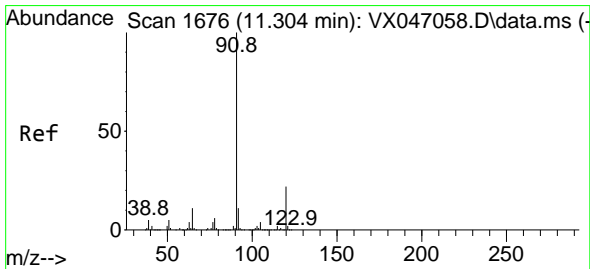
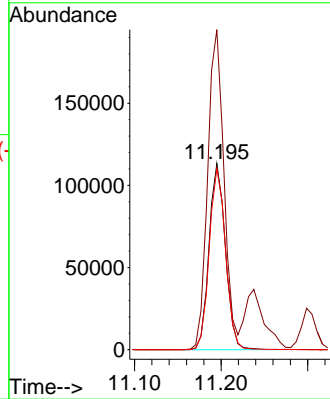
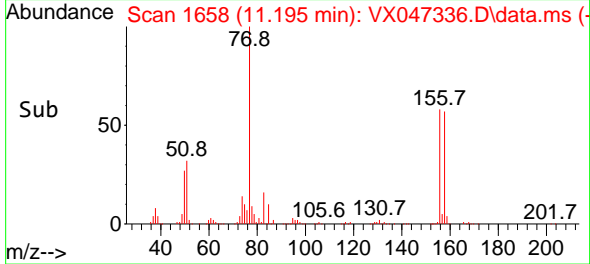


#77
 Bromobenzene
 Concen: 47.908 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

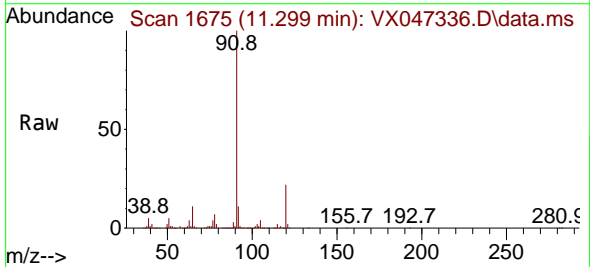
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



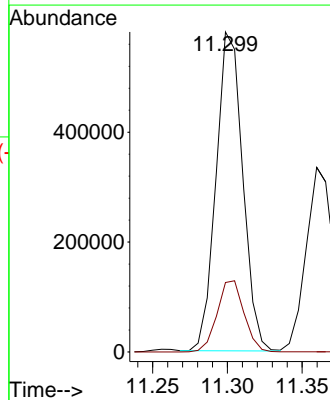
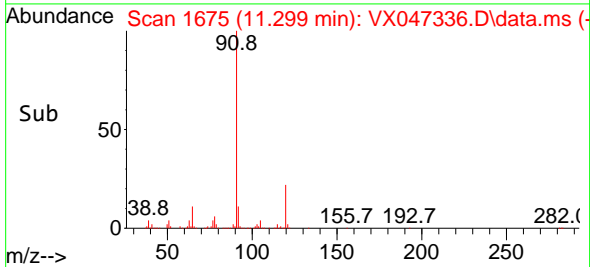
Tgt Ion:156 Resp: 148259
 Ion Ratio Lower Upper
 156 100
 77 171.8 87.3 261.9
 158 97.5 48.9 146.6

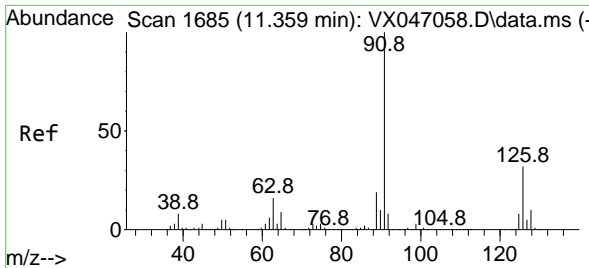


#78
 n-propylbenzene
 Concen: 46.679 ug/l
 RT: 11.299 min Scan# 1675
 Delta R.T. -0.006 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



Tgt Ion: 91 Resp: 719706
 Ion Ratio Lower Upper
 91 100
 120 22.7 11.0 33.0

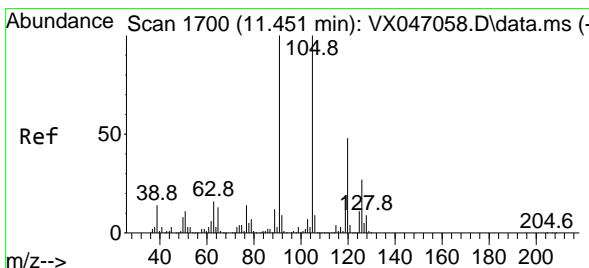
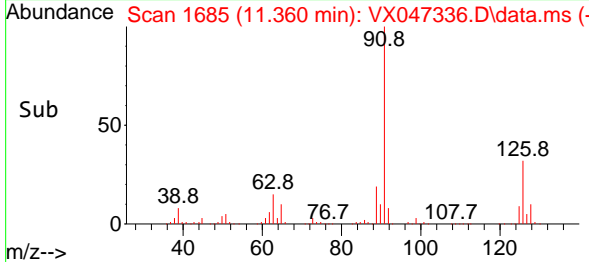
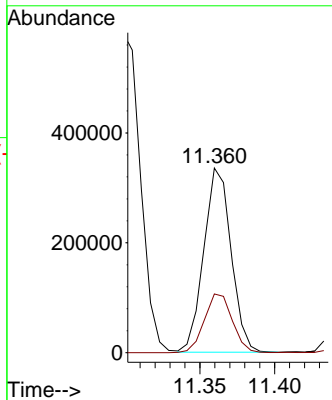
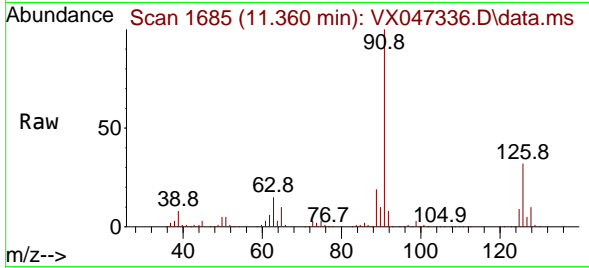




#79
 2-Chlorotoluene
 Concen: 46.196 ug/l
 RT: 11.360 min Scan# 11360
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

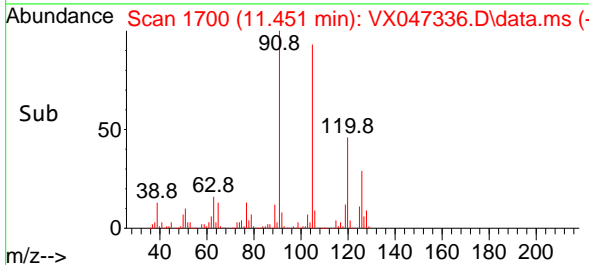
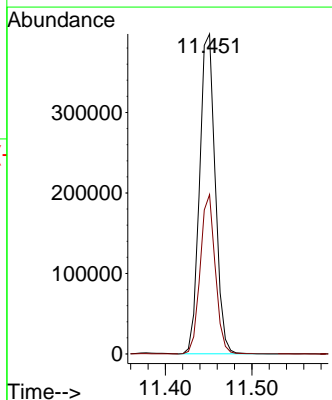
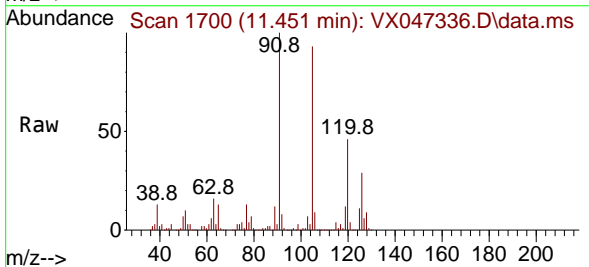
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

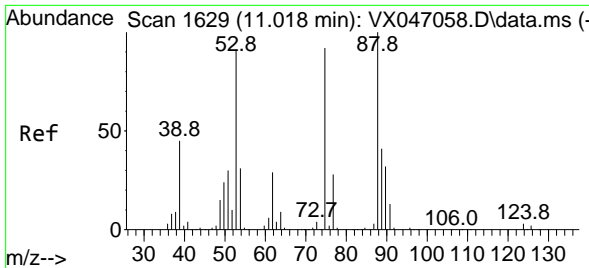
Tgt Ion: 91 Resp: 425760
 Ion Ratio Lower Upper
 91 100
 126 32.7 16.4 49.4



#80
 1,3,5-Trimethylbenzene
 Concen: 46.752 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

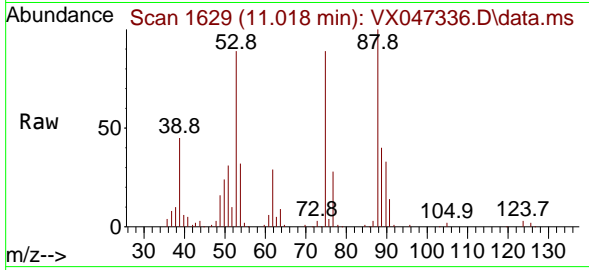
Tgt Ion: 105 Resp: 498341
 Ion Ratio Lower Upper
 105 100
 120 48.1 23.8 71.5



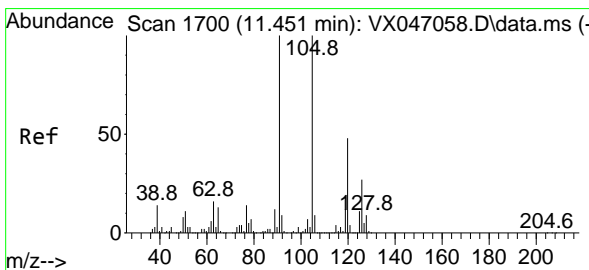
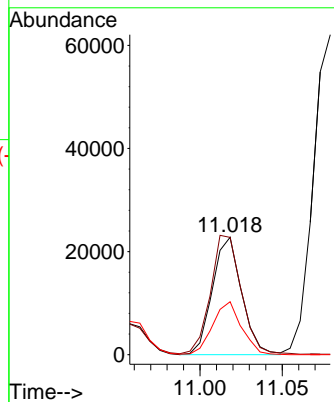
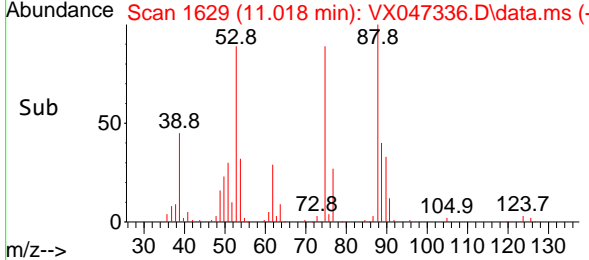


#81
 trans-1,4-Dichloro-2-butene
 Concen: 23.996 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

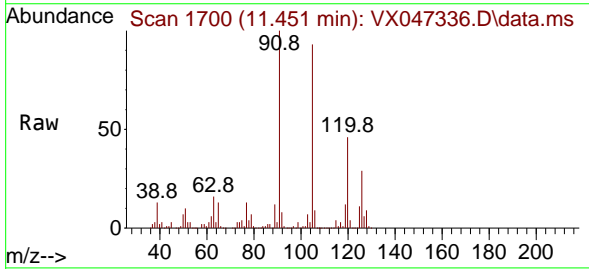
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



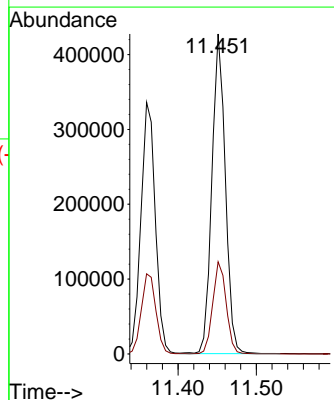
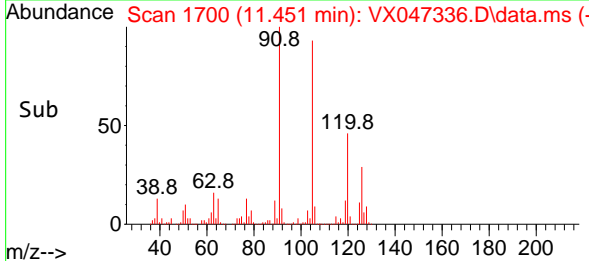
Tgt Ion: 75 Resp: 28193
 Ion Ratio Lower Upper
 75 100
 53 106.3 84.2 126.4
 89 44.6 36.0 54.0

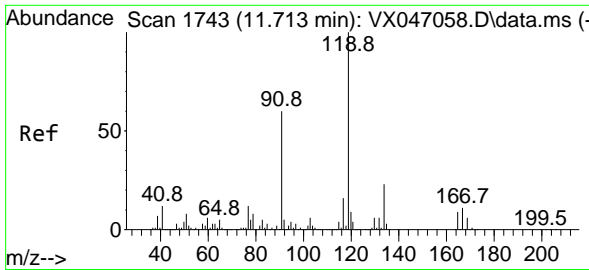


#82
 4-Chlorotoluene
 Concen: 47.214 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



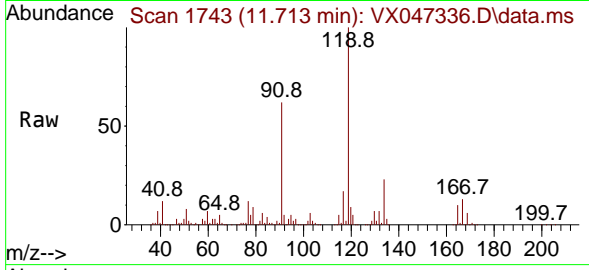
Tgt Ion: 91 Resp: 507914
 Ion Ratio Lower Upper
 91 100
 126 28.8 14.1 42.3





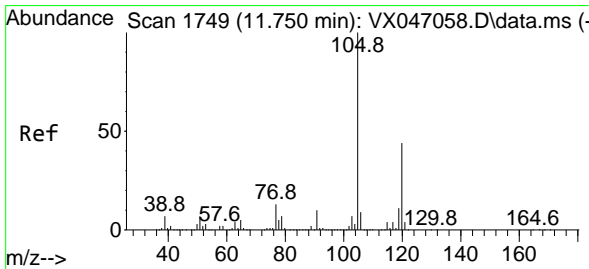
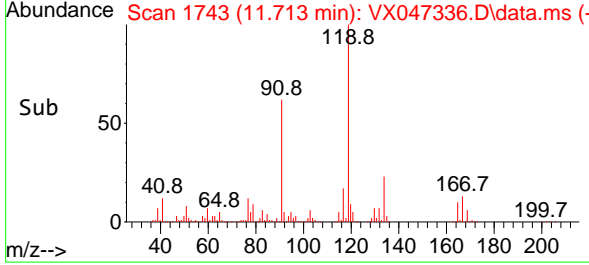
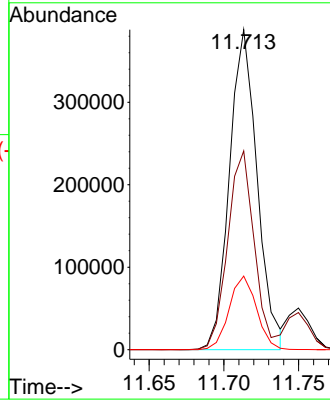
#83
 tert-Butylbenzene
 Concen: 46.810 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion:119 Resp: 500803

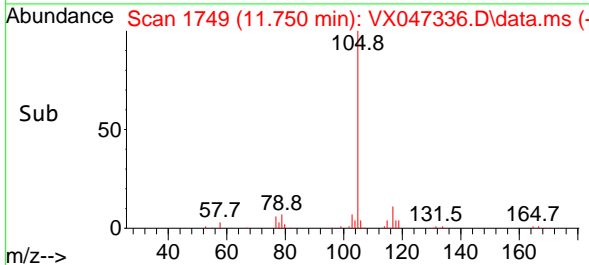
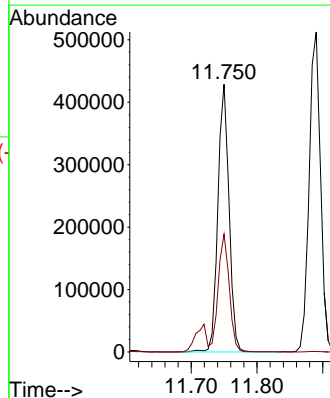
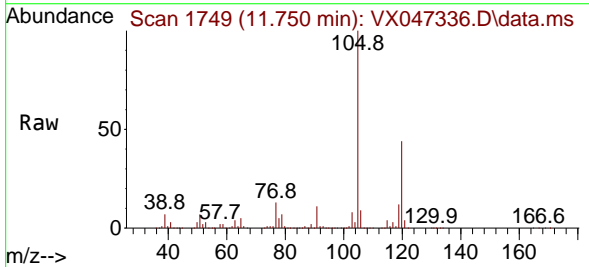
Ion	Ratio	Lower	Upper
119	100		
91	58.9	29.6	88.8
134	22.7	11.4	34.1

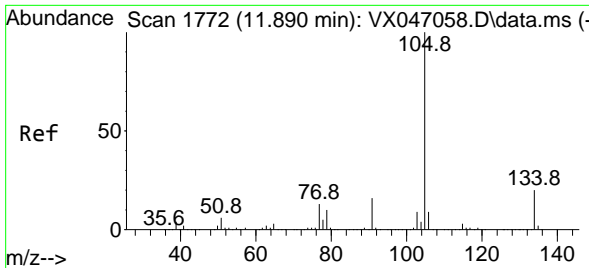


#84
 1,2,4-Trimethylbenzene
 Concen: 47.584 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Tgt Ion:105 Resp: 505905

Ion	Ratio	Lower	Upper
105	100		
120	43.8	22.0	66.0





#85
 sec-Butylbenzene
 Concen: 46.111 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

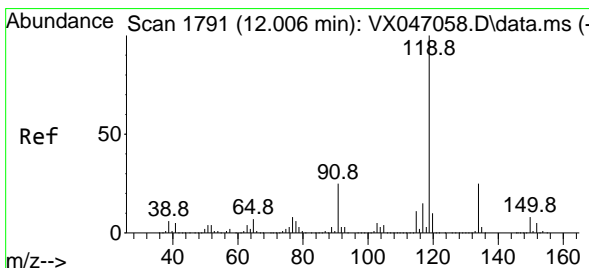
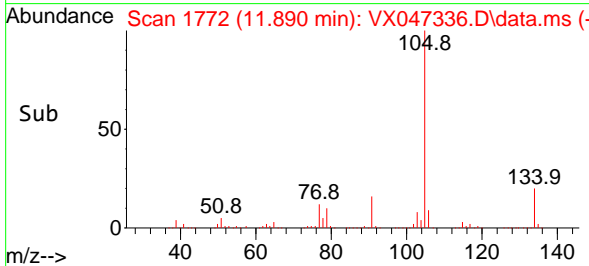
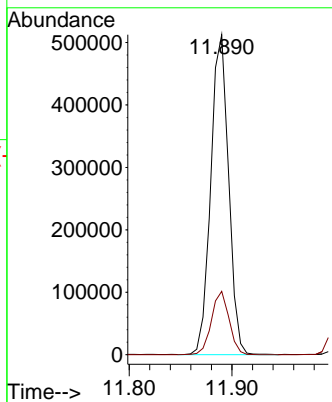
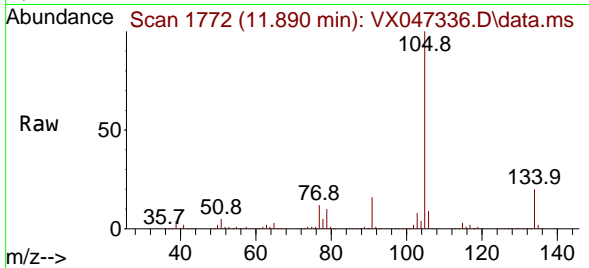
Instrument :

MSVOA_X

ClientSampleId :

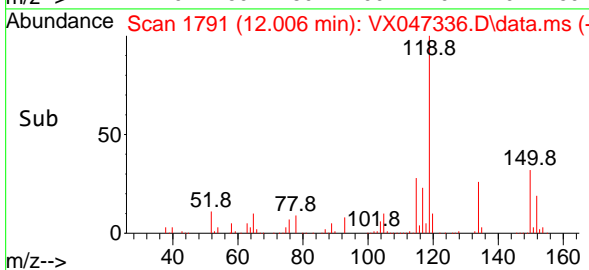
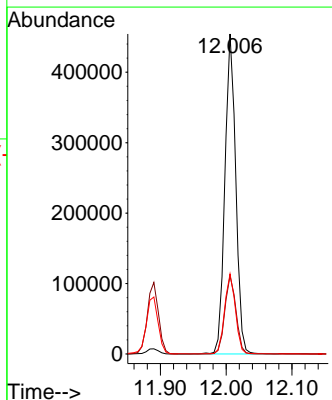
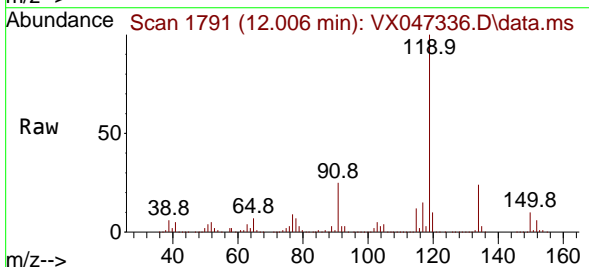
VSTDCCC050

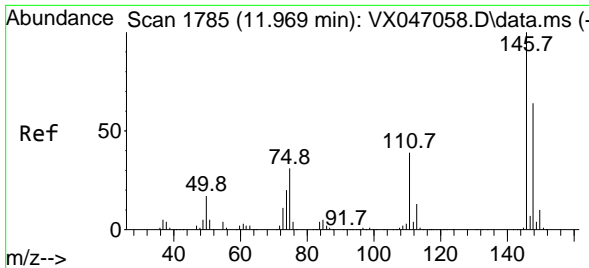
Tgt Ion:105 Resp: 616388
 Ion Ratio Lower Upper
 105 100
 134 19.6 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 47.057 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

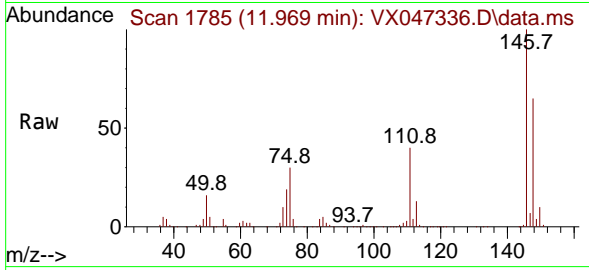
Tgt Ion:119 Resp: 521639
 Ion Ratio Lower Upper
 119 100
 134 25.1 12.8 38.4
 91 25.0 12.4 37.4



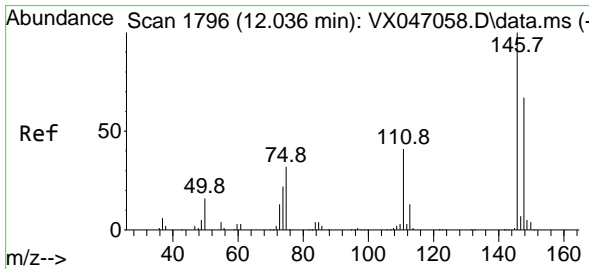
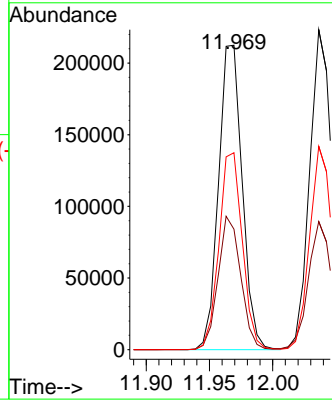
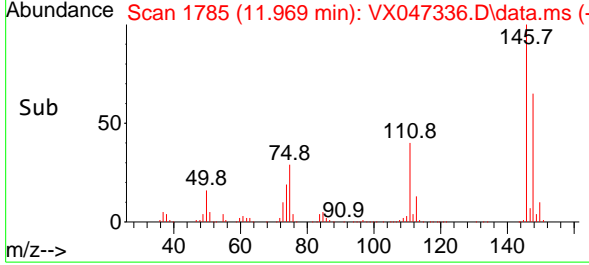


#87
 1,3-Dichlorobenzene
 Concen: 46.918 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

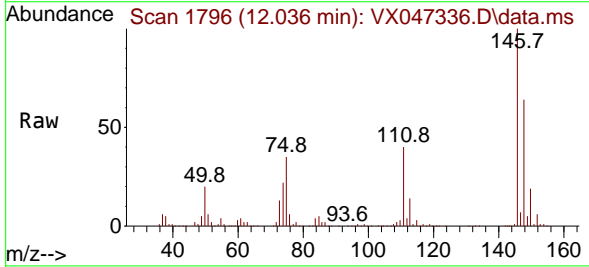
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



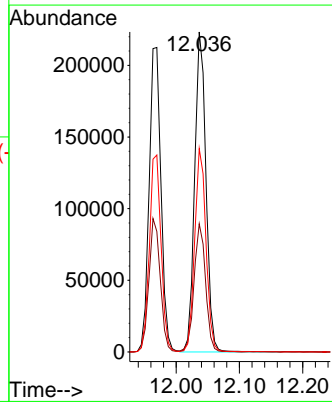
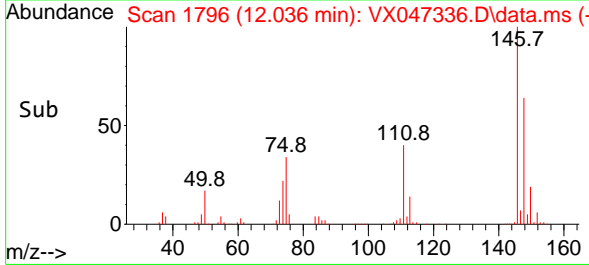
Tgt Ion:146 Resp: 275882
 Ion Ratio Lower Upper
 146 100
 111 42.1 21.0 63.0
 148 64.0 32.0 96.0

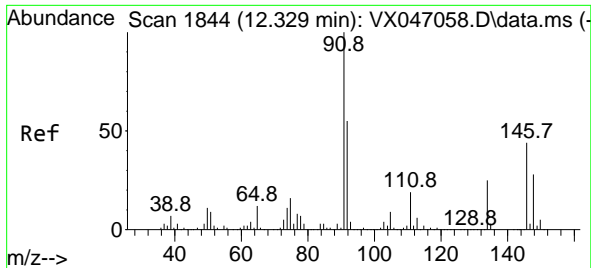


#88
 1,4-Dichlorobenzene
 Concen: 46.772 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



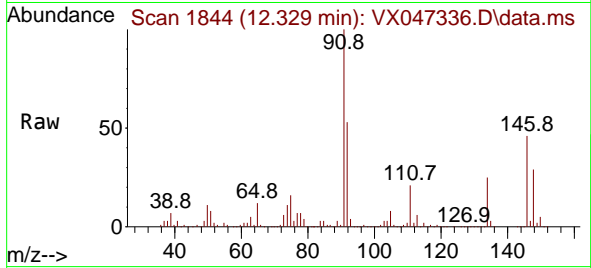
Tgt Ion:146 Resp: 278635
 Ion Ratio Lower Upper
 146 100
 111 41.0 20.6 61.9
 148 63.3 33.0 98.9



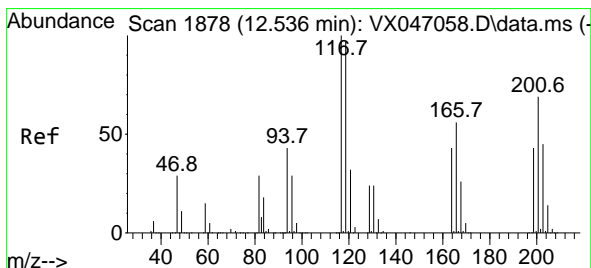
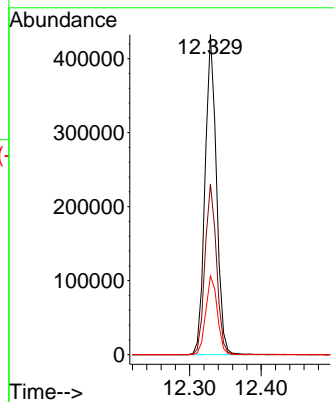
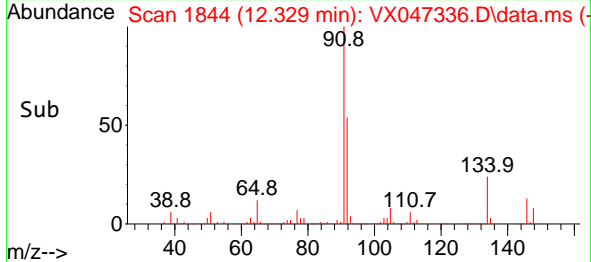


#89
 n-Butylbenzene
 Concen: 46.266 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

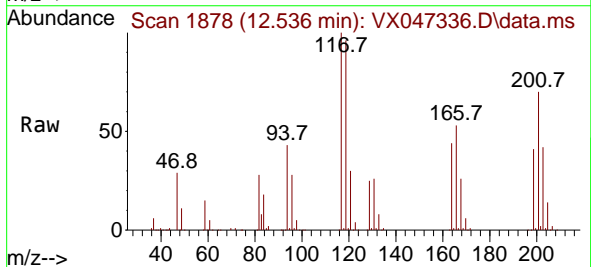
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



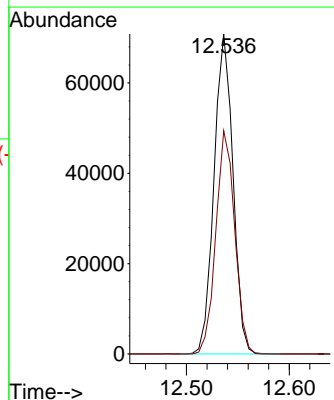
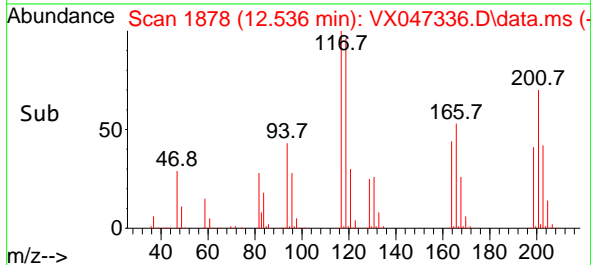
Tgt Ion: 91 Resp: 480966
 Ion Ratio Lower Upper
 91 100
 92 53.9 27.5 82.5
 134 24.8 12.8 38.3

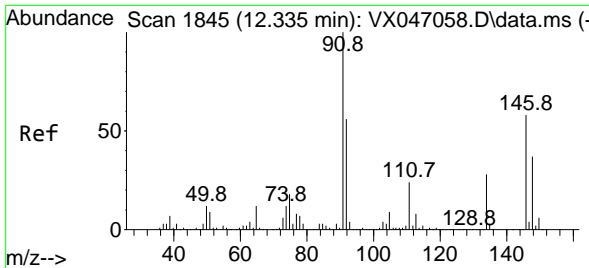


#90
 Hexachloroethane
 Concen: 45.634 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



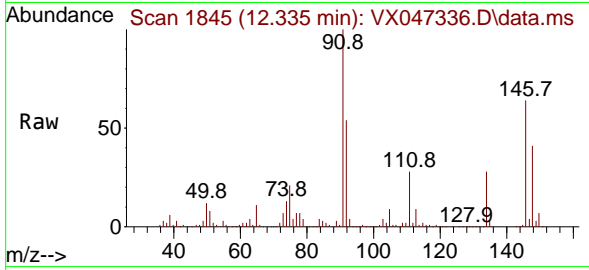
Tgt Ion: 117 Resp: 90498
 Ion Ratio Lower Upper
 117 100
 201 69.6 34.8 104.5



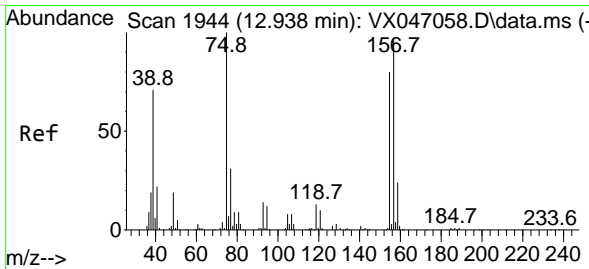
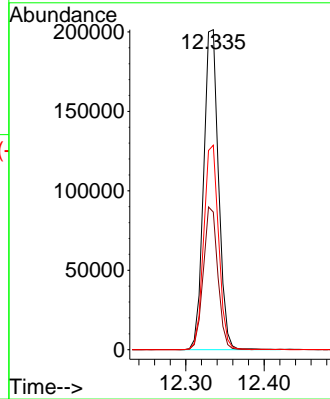
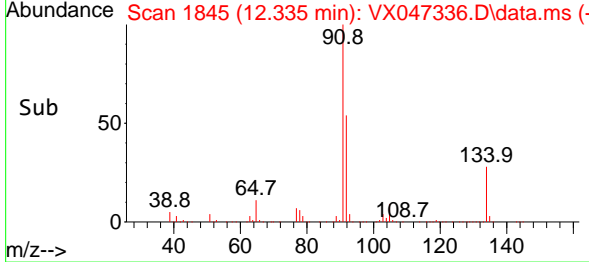


#91
 1,2-Dichlorobenzene
 Concen: 47.216 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

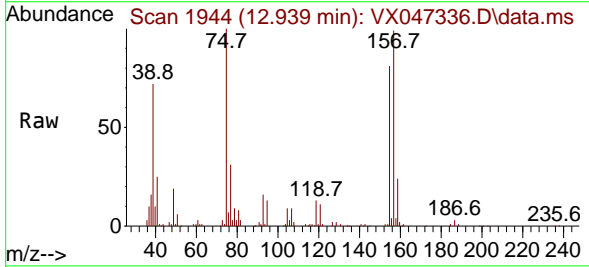
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



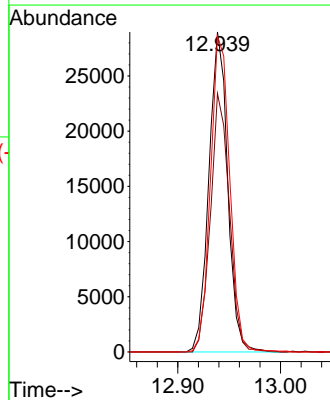
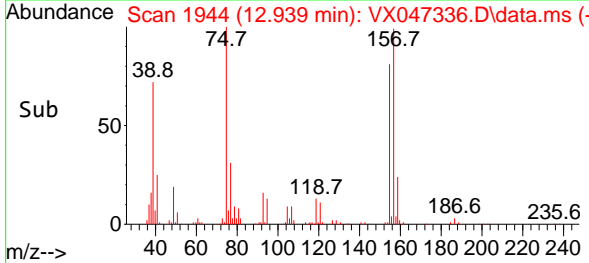
Tgt Ion:146 Resp: 265351
 Ion Ratio Lower Upper
 146 100
 111 43.6 21.6 64.6
 148 63.8 31.9 95.7

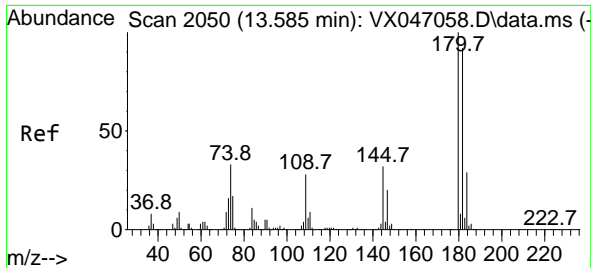


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 52.147 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



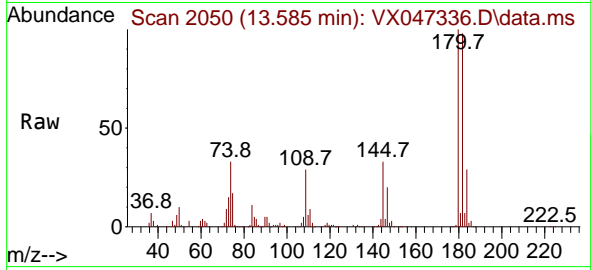
Tgt Ion: 75 Resp: 36891
 Ion Ratio Lower Upper
 75 100
 155 81.3 41.3 124.1
 157 101.4 52.8 158.3



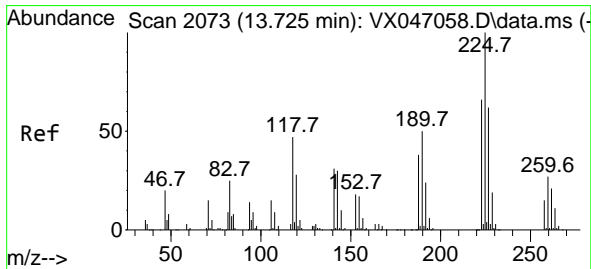
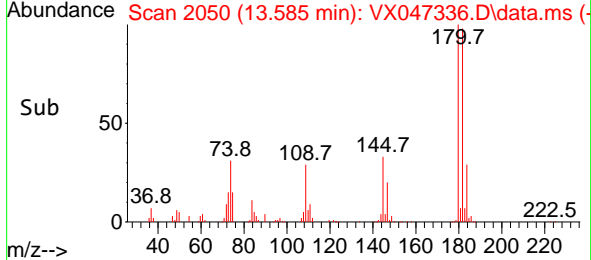
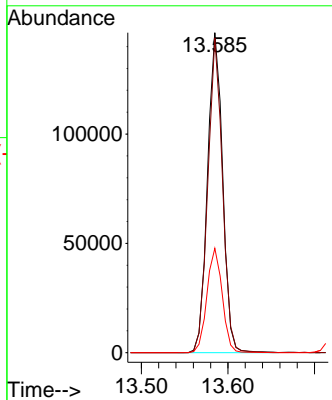


#93
 1,2,4-Trichlorobenzene
 Concen: 47.747 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

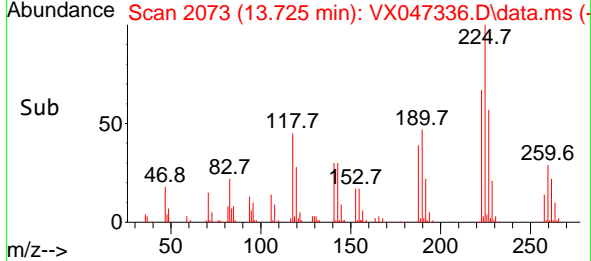
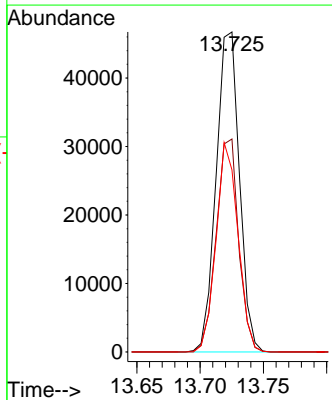
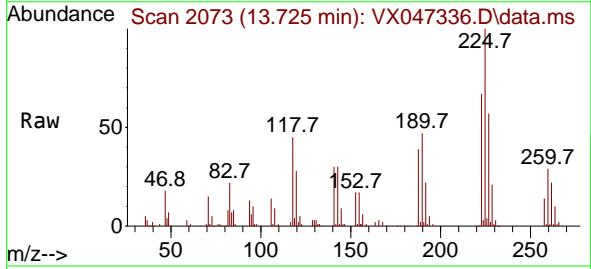


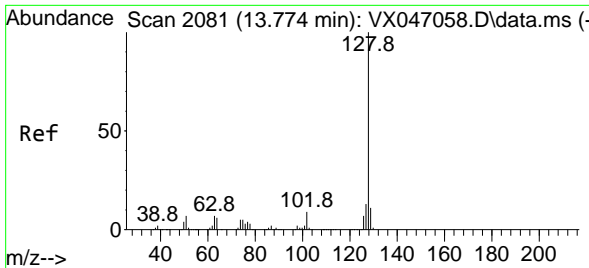
Tgt Ion:180 Resp: 177290
 Ion Ratio Lower Upper
 180 100
 182 95.3 47.3 141.8
 145 33.0 16.4 49.1



#94
 Hexachlorobutadiene
 Concen: 47.216 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

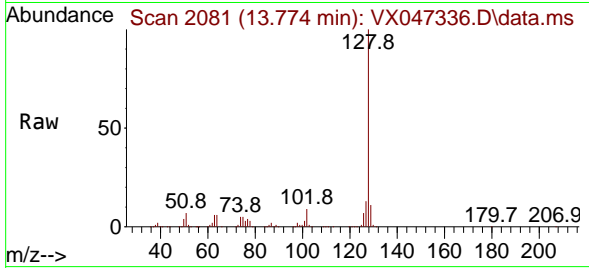
Tgt Ion:225 Resp: 59624
 Ion Ratio Lower Upper
 225 100
 223 64.4 31.6 95.0
 227 61.7 32.9 98.6



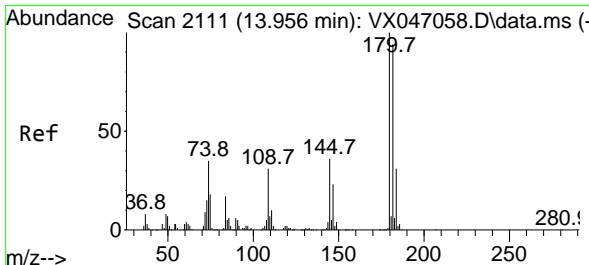
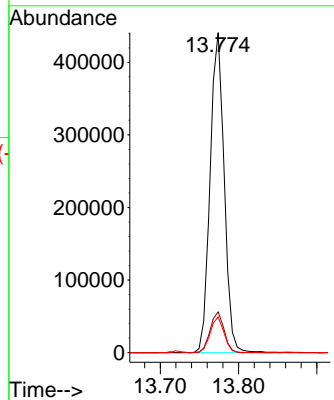
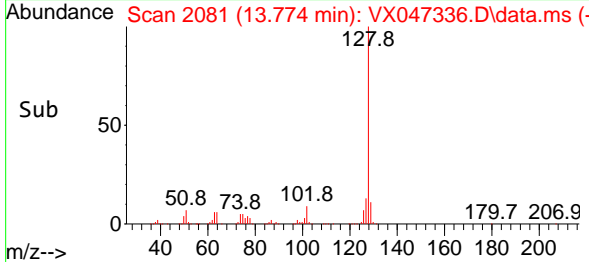


#95
 Naphthalene
 Concen: 50.471 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37

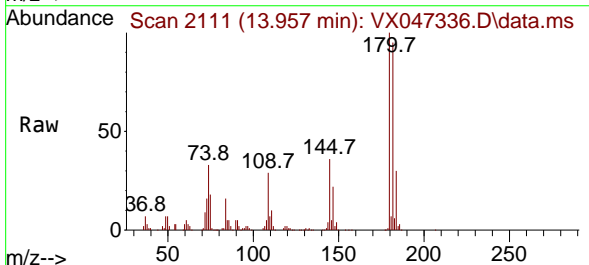
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



Tgt Ion:128 Resp: 549381
 Ion Ratio Lower Upper
 128 100
 127 12.6 10.1 15.1
 129 11.0 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 47.558 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX047336.D
 Acq: 14 Aug 2025 10:37



Tgt Ion:180 Resp: 170122
 Ion Ratio Lower Upper
 180 100
 182 96.3 46.9 140.6
 145 35.4 17.3 52.0

