

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082725\
 Data File : VX047537.D
 Acq On : 27 Aug 2025 13:41
 Operator : JC/MD
 Sample : VX0827WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 28 01:18:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 18 04:18:28 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	218139	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	392410	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	366609	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	195246	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	178549	58.485	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	116.960%
35) Dibromofluoromethane	5.391	113	137709	54.072	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	108.140%
50) Toluene-d8	8.647	98	466188	51.213	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.420%
62) 4-Bromofluorobenzene	11.079	95	189576	56.436	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.880%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	44695	16.073	ug/l	100
3) Chloromethane	1.313	50	43009	17.193	ug/l	99
4) Vinyl Chloride	1.392	62	52001	16.562	ug/l	98
5) Bromomethane	1.624	94	25348	19.987	ug/l	99
6) Chloroethane	1.703	64	32776	17.061	ug/l	95
7) Trichlorofluoromethane	1.904	101	79216	17.057	ug/l	99
8) Diethyl Ether	2.148	74	32851	20.088	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.343	101	46933	17.421	ug/l	99
10) Methyl Iodide	2.471	142	58486	12.668	ug/l	97
11) Tert butyl alcohol	2.959	59	31549	118.790	ug/l	96
12) 1,1-Dichloroethene	2.337	96	48588	17.691	ug/l	99
13) Acrolein	2.246	56	48727	86.913	ug/l	100
14) Allyl chloride	2.678	41	92238	19.336	ug/l	96
15) Acrylonitrile	3.081	53	133496	104.020	ug/l	100
16) Acetone	2.392	43	109278	95.228	ug/l	98
17) Carbon Disulfide	2.526	76	124366	15.006	ug/l	99
18) Methyl Acetate	2.715	43	70814	23.813	ug/l	98
19) Methyl tert-butyl Ether	3.123	73	174127	20.840	ug/l	100
20) Methylene Chloride	2.800	84	59045	19.431	ug/l	96
21) trans-1,2-Dichloroethene	3.105	96	53594	18.385	ug/l	94
22) Diisopropyl ether	3.770	45	198297	21.029	ug/l	95
23) Vinyl Acetate	3.733	43	772606	99.964	ug/l	99
24) 1,1-Dichloroethane	3.623	63	104969	19.695	ug/l	99
25) 2-Butanone	4.568	43	164162	109.230	ug/l	99
26) 2,2-Dichloropropane	4.483	77	71363	17.740	ug/l	97
27) cis-1,2-Dichloroethene	4.501	96	66750	19.660	ug/l	97
28) Bromochloromethane	4.910	49	52618	23.724	ug/l	99
29) Tetrahydrofuran	5.019	42	104663	107.746	ug/l	97
30) Chloroform	5.099	83	110695	20.350	ug/l	100
31) Cyclohexane	5.483	56	78628	16.003	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	87674	18.726	ug/l	98
36) 1,1-Dichloropropene	5.702	75	67693	16.838	ug/l	99
37) Ethyl Acetate	4.727	43	73144	17.525	ug/l	99
38) Carbon Tetrachloride	5.684	117	74829	17.033	ug/l	94
39) Methylcyclohexane	7.385	83	68058	13.572	ug/l	91
40) Benzene	6.044	78	223797	18.598	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.940	41	34540	19.625	ug/l	98
42) 1,2-Dichloroethane	6.092	62	82469	19.348	ug/l	98
43) Isopropyl Acetate	6.342	43	118814	19.816	ug/l	99
44) Trichloroethene	7.129	130	53187	17.262	ug/l	98
45) 1,2-Dichloropropane	7.434	63	58052	19.257	ug/l	98
46) Dibromomethane	7.586	93	42228	19.295	ug/l	98
47) Bromodichloromethane	7.824	83	87142	19.206	ug/l	97
48) Methyl methacrylate	7.696	41	58947	18.940	ug/l	99
49) 1,4-Dioxane	7.684	88	14127	466.933	ug/l	93
51) 4-Methyl-2-Pentanone	8.574	43	352612	102.196	ug/l	97
52) Toluene	8.720	92	138385	18.611	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	76981	19.440	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	88286	19.697	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	57173	20.251	ug/l	94
56) Ethyl methacrylate	9.116	69	81349	19.544	ug/l	97
57) 1,3-Dichloropropane	9.305	76	94781	19.702	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	194539	102.961	ug/l	98
59) 2-Hexanone	9.433	43	235255	98.569	ug/l	99
60) Dibromochloromethane	9.519	129	66326	19.768	ug/l	100
61) 1,2-Dibromoethane	9.610	107	56333	19.350	ug/l	99
64) Tetrachloroethene	9.275	164	44127	16.641	ug/l	99
65) Chlorobenzene	10.080	112	156136	17.922	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	54825	18.616	ug/l	99
67) Ethyl Benzene	10.189	91	263204	17.553	ug/l	100
68) m/p-Xylenes	10.299	106	198960	35.585	ug/l	99
69) o-Xylene	10.640	106	97985	18.211	ug/l	96
70) Styrene	10.653	104	172999	19.029	ug/l	99
71) Bromoform	10.799	173	43131	19.494	ug/l #	99
73) Isopropylbenzene	10.957	105	246776	16.151	ug/l	99
74) N-amyl acetate	10.842	43	101989	17.578	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.207	83	80428	17.929	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	73273	20.461	ug/l	91
77) Bromobenzene	11.195	156	65376	17.523	ug/l	98
78) n-propylbenzene	11.305	91	295153	16.175	ug/l	100
79) 2-Chlorotoluene	11.360	91	185904	16.853	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	204537	16.270	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	11378	19.504	ug/l	98
82) 4-Chlorotoluene	11.451	91	215079	16.541	ug/l	100
83) tert-Butylbenzene	11.713	119	199164	15.880	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	208354	16.573	ug/l	99
85) sec-Butylbenzene	11.890	105	238005	15.310	ug/l	100
86) p-Isopropyltoluene	12.006	119	199010	15.129	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	117664	16.508	ug/l	99
88) 1,4-Dichlorobenzene	12.037	146	122868	16.761	ug/l	100
89) n-Butylbenzene	12.329	91	178902	14.622	ug/l	99
90) Hexachloroethane	12.536	117	35952	15.579	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	117043	17.300	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.939	75	14123	16.279	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	67390	14.859	ug/l	99
94) Hexachlorobutadiene	13.725	225	20217	12.523	ug/l	99
95) Naphthalene	13.774	128	202191	15.600	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	63335	14.815	ug/l	99

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

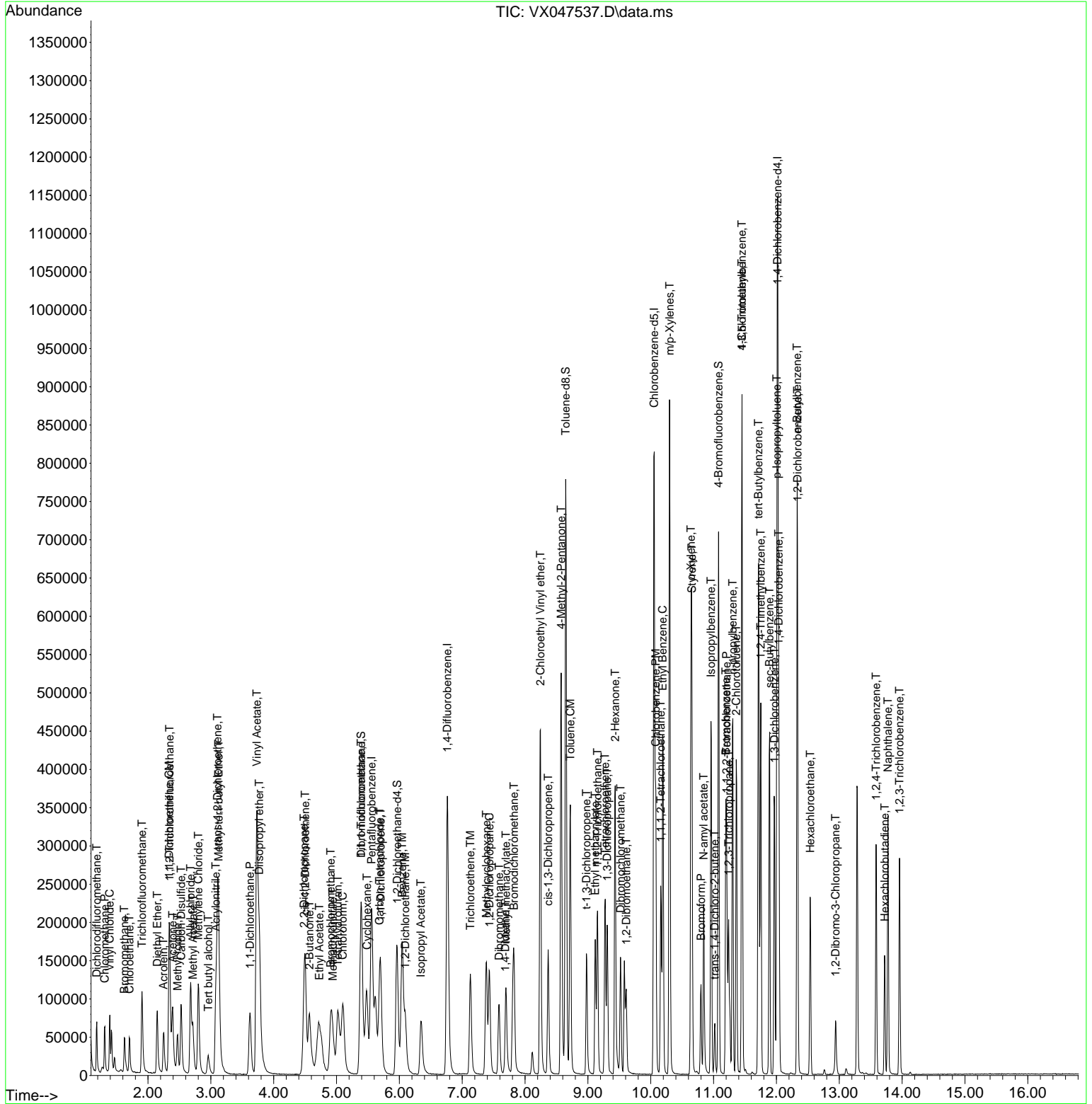
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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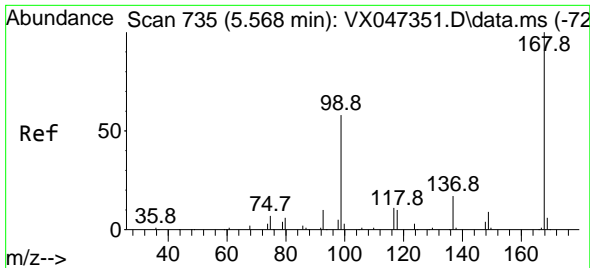
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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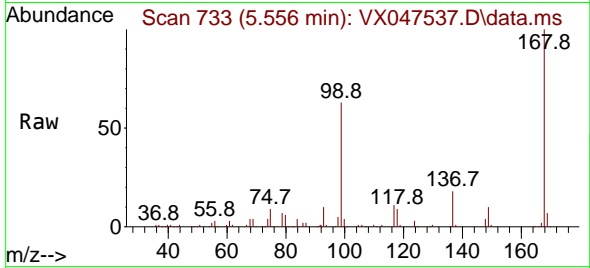
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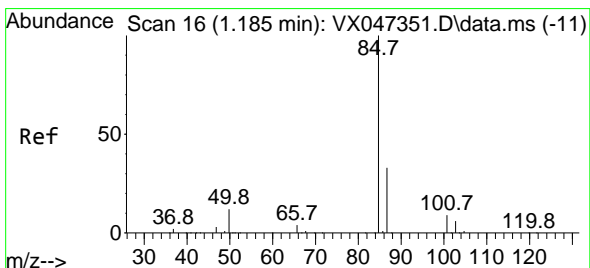
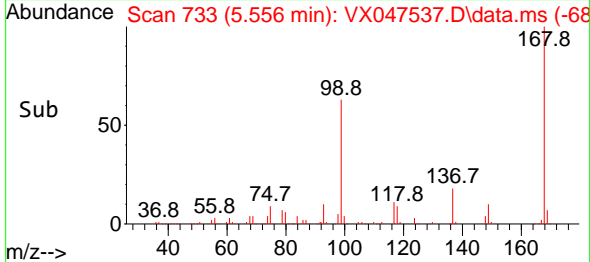
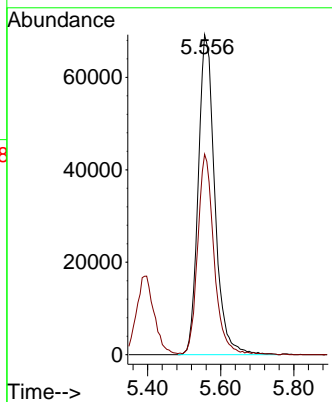


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.012 min
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 ClientSampleId :

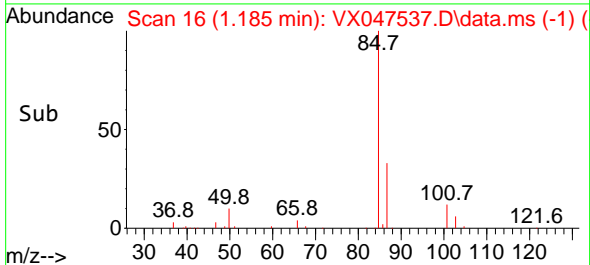
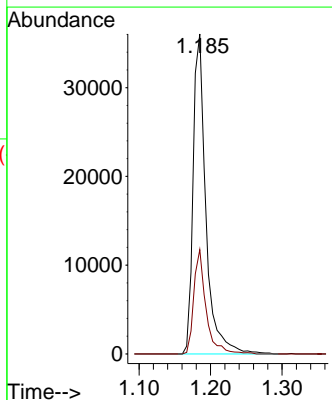
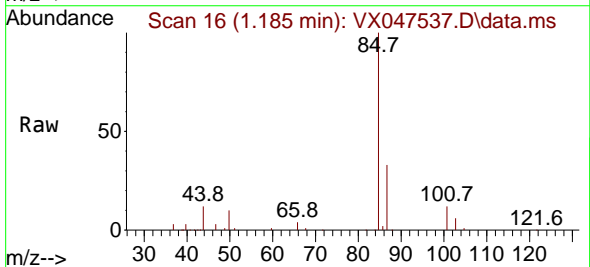


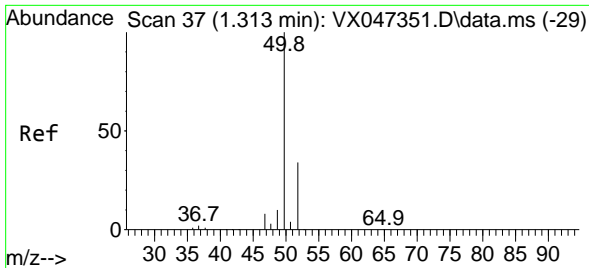
Tgt Ion:168 Resp: 218139
 Ion Ratio Lower Upper
 168 100
 99 62.7 47.9 71.9



#2
 Dichlorodifluoromethane
 Concen: 16.073 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

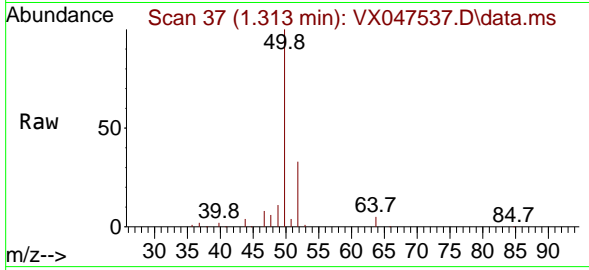
Tgt Ion: 85 Resp: 44695
 Ion Ratio Lower Upper
 85 100
 87 32.6 16.4 49.1



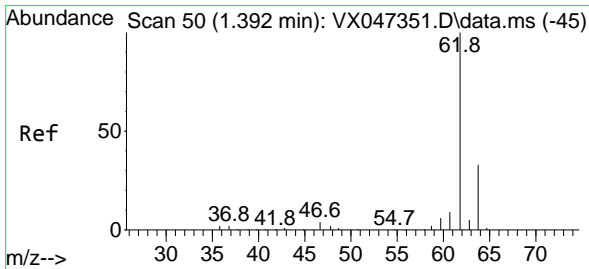
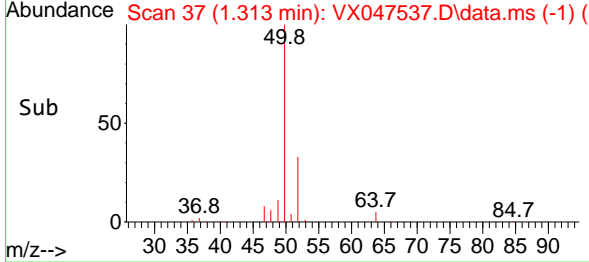
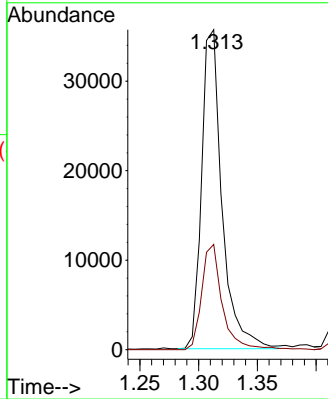


#3
 Chloromethane
 Concen: 17.193 ug/l
 RT: 1.313 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :

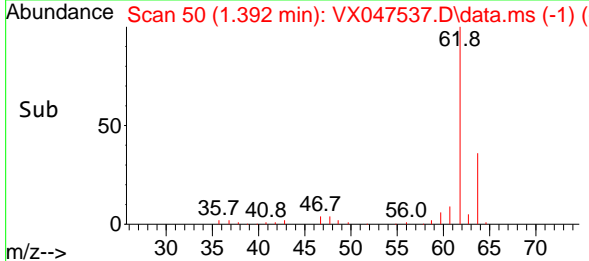
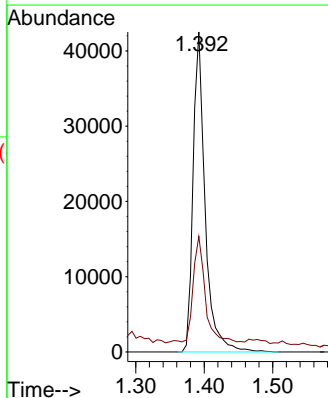
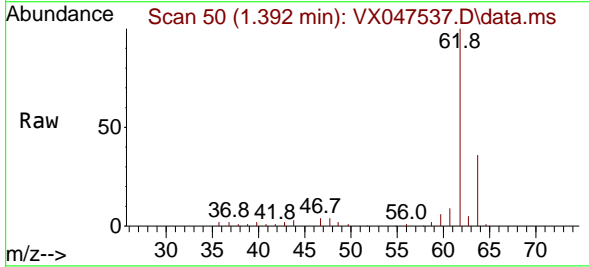


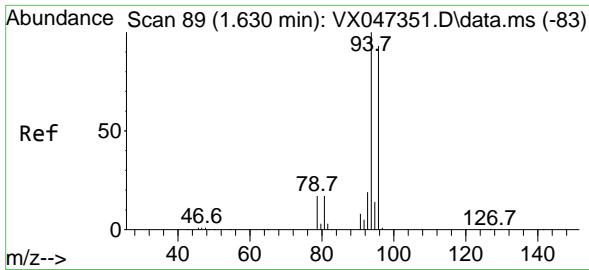
Tgt Ion: 50 Resp: 43009
 Ion Ratio Lower Upper
 50 100
 52 33.0 27.0 40.4



#4
 Vinyl Chloride
 Concen: 16.562 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Tgt Ion: 62 Resp: 52001
 Ion Ratio Lower Upper
 62 100
 64 34.5 26.5 39.7

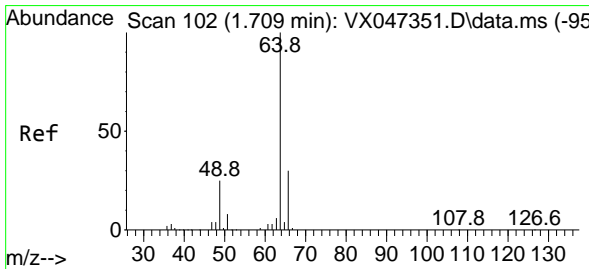
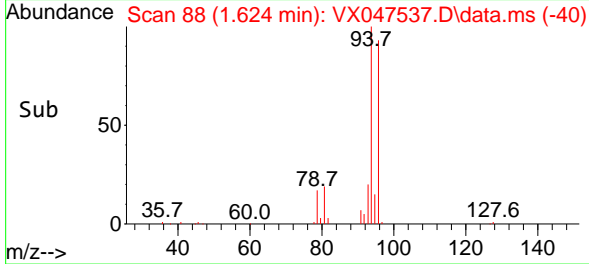
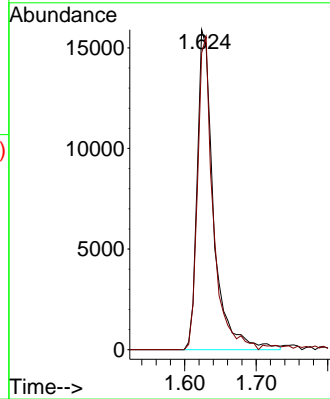
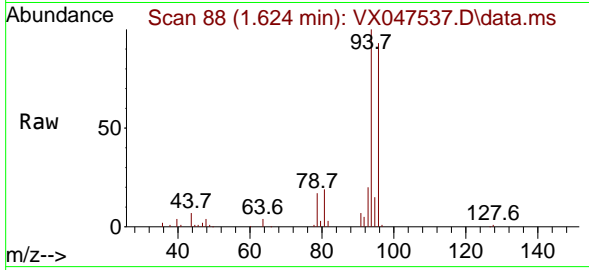




#5
 Bromomethane
 Concen: 19.987 ug/l
 RT: 1.624 min Scan# 89
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

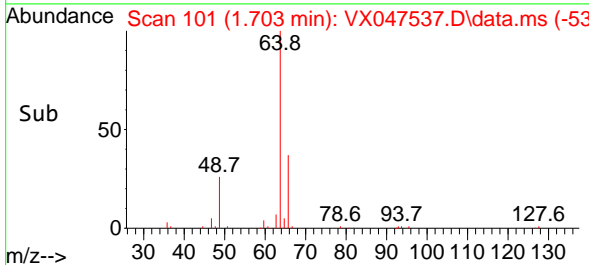
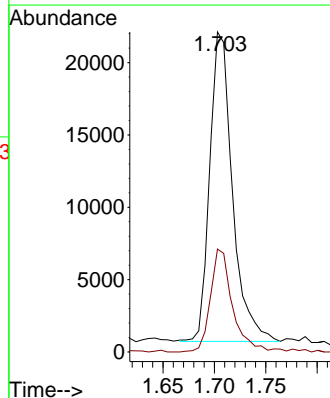
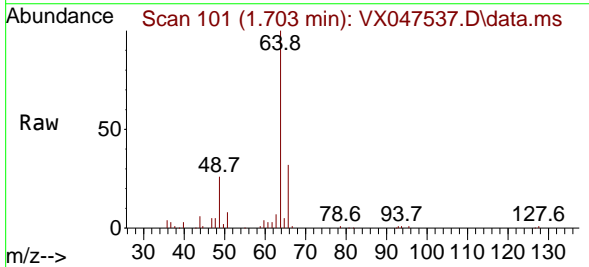
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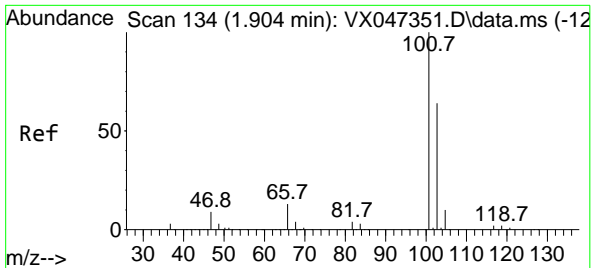
Tgt Ion: 94 Resp: 25348
 Ion Ratio Lower Upper
 94 100
 96 92.7 74.7 112.1



#6
 Chloroethane
 Concen: 17.061 ug/l
 RT: 1.703 min Scan# 101
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

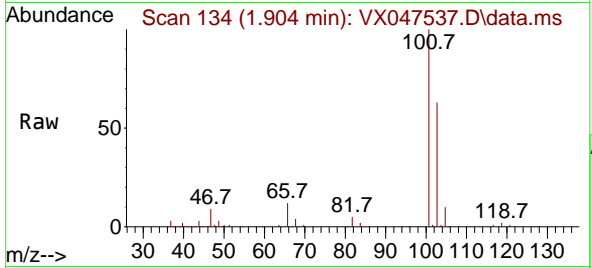
Tgt Ion: 64 Resp: 32776
 Ion Ratio Lower Upper
 64 100
 66 33.2 24.4 36.6



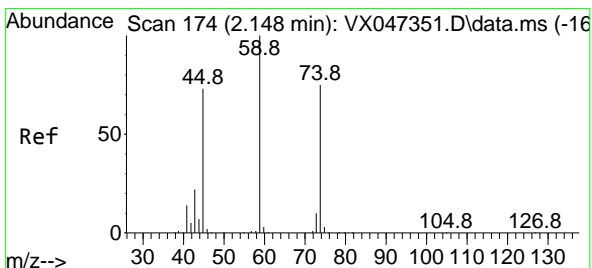
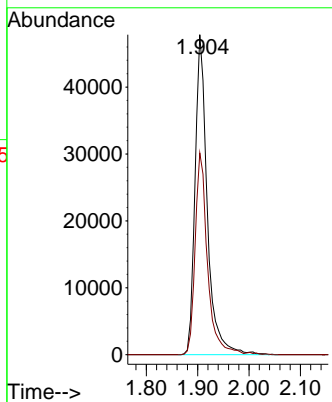
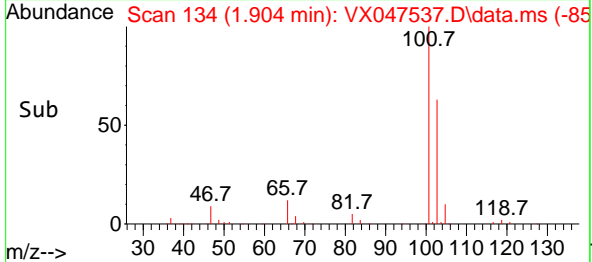


#7
 Trichlorofluoromethane
 Concen: 17.057 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

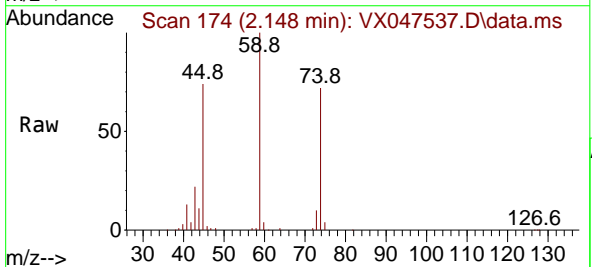
Instrument :
 MSVOA_X
 ClientSampleId :



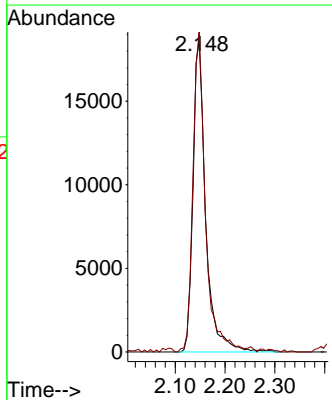
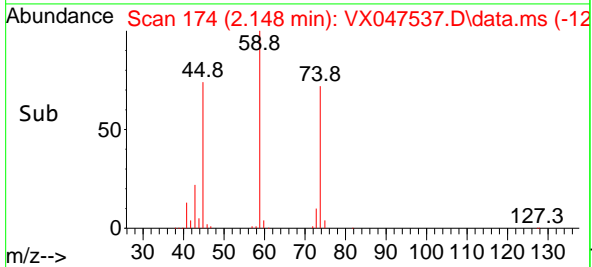
Tgt Ion:101 Resp: 79216
 Ion Ratio Lower Upper
 101 100
 103 62.5 50.9 76.3

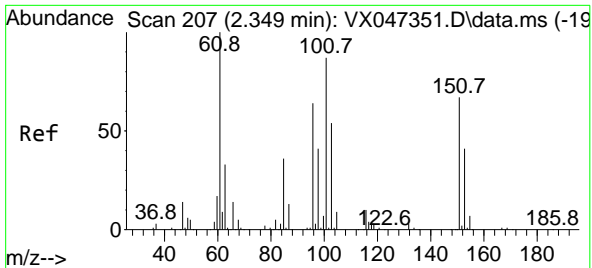


#8
 Diethyl Ether
 Concen: 20.088 ug/l
 RT: 2.148 min Scan# 174
 Delta R.T. 0.000 min
 Lab File: VX047537.D
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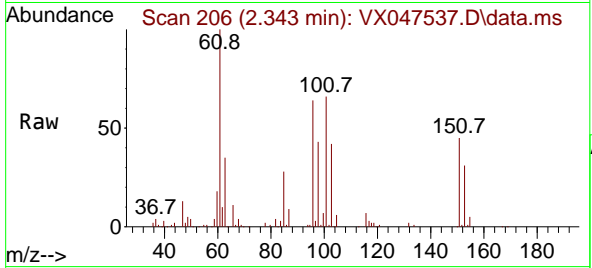
Tgt Ion: 74 Resp: 32851
 Ion Ratio Lower Upper
 74 100
 45 101.5 51.3 154.0



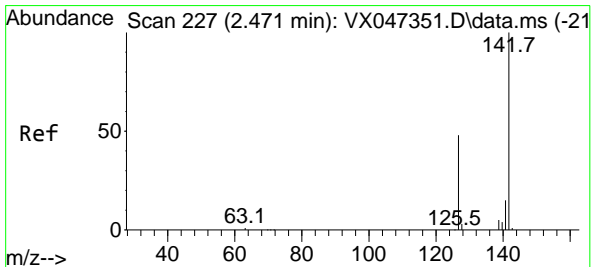
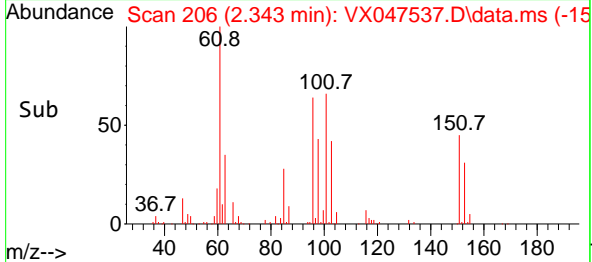
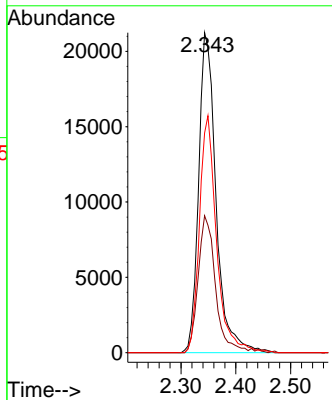


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 17.421 ug/l
 RT: 2.343 min Scan# 206
 Delta R.T. -0.006 min
 Lab File: VX047537.D
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Instrument : MSVOA_X
 ClientSampleId :

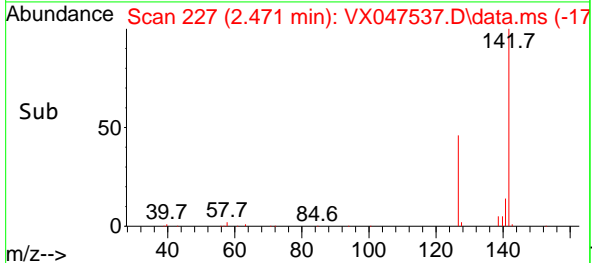
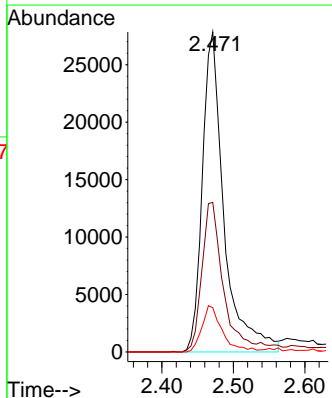
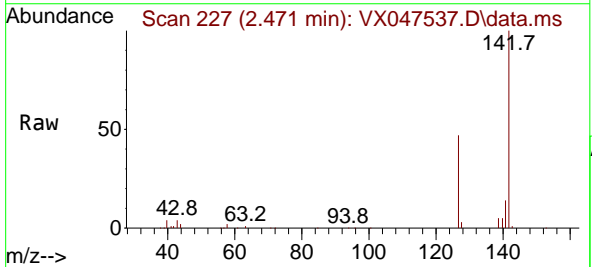


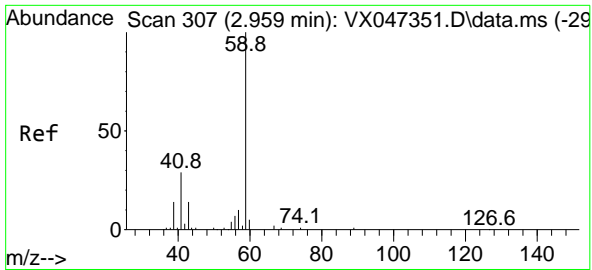
Tgt Ion:101 Resp: 46933
 Ion Ratio Lower Upper
 101 100
 85 43.1 34.3 51.5
 151 73.0 59.2 88.8



#10
 Methyl Iodide
 Concen: 12.668 ug/l
 RT: 2.471 min Scan# 227
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

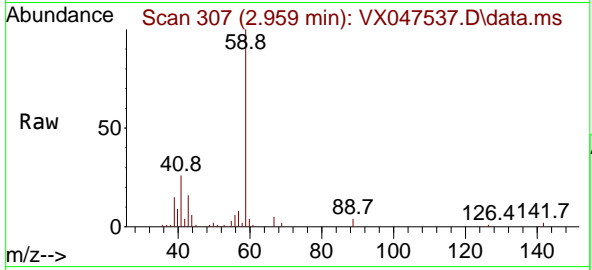
Tgt Ion:142 Resp: 58486
 Ion Ratio Lower Upper
 142 100
 127 48.0 36.1 54.1
 141 13.7 11.1 16.7



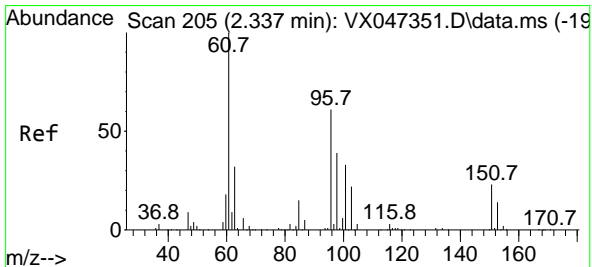
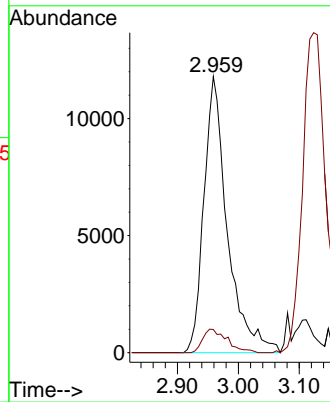
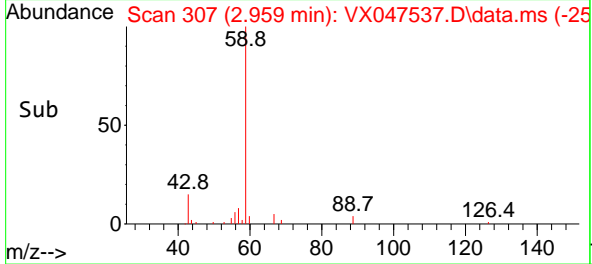


#11
 Tert butyl alcohol
 Concen: 118.790 ug/l
 RT: 2.959 min Scan# 307
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

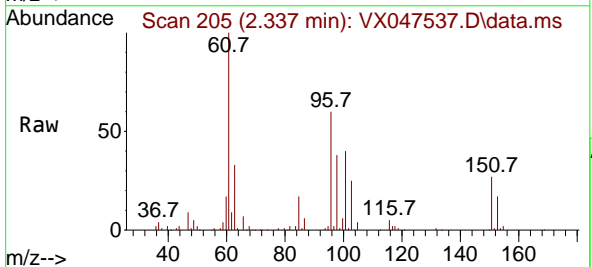
Instrument :
 MSVOA_X
 ClientSampleId :



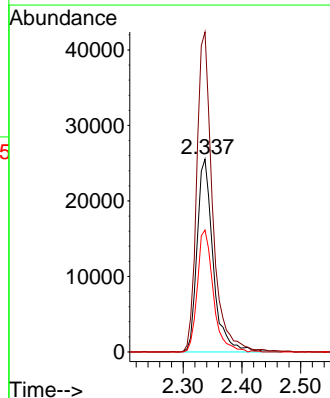
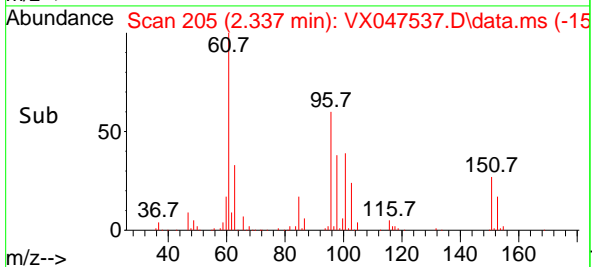
Tgt Ion: 59 Resp: 31549
 Ion Ratio Lower Upper
 59 100
 57 8.9 8.3 12.5

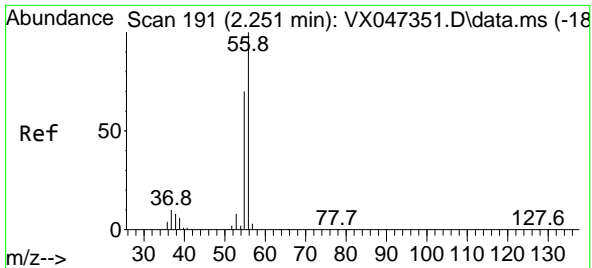


#12
 1,1-Dichloroethene
 Concen: 17.691 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



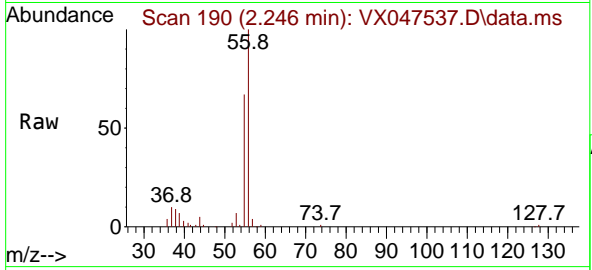
Tgt Ion: 96 Resp: 48588
 Ion Ratio Lower Upper
 96 100
 61 166.0 132.2 198.2
 98 63.2 51.2 76.8



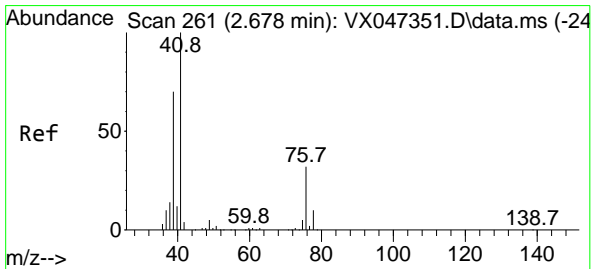
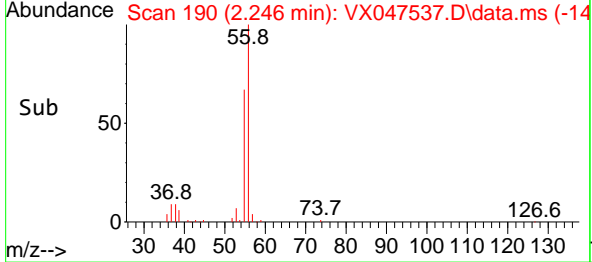
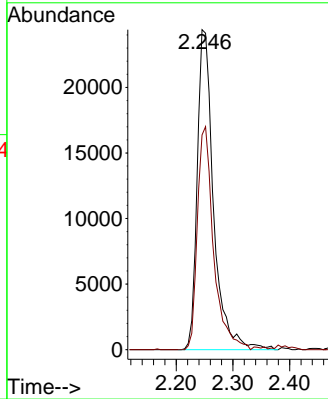


#13
 Acrolein
 Concen: 86.913 ug/l
 RT: 2.246 min Scan# 191
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument : MSVOA_X
 ClientSampleId :

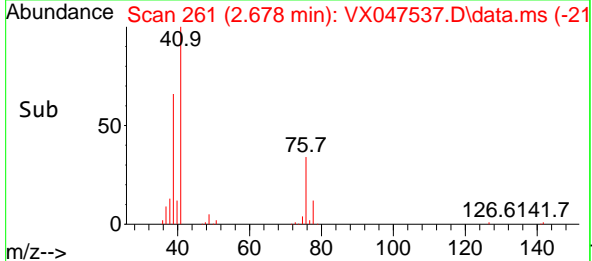
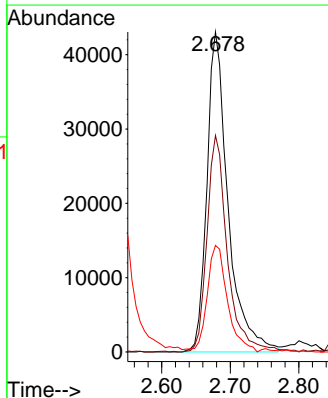
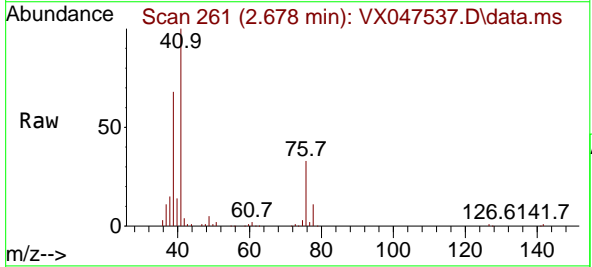


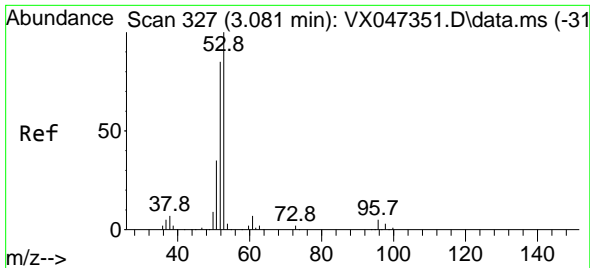
Tgt Ion: 56 Resp: 48727
 Ion Ratio Lower Upper
 56 100
 55 69.0 55.5 83.3



#14
 Allyl chloride
 Concen: 19.336 ug/l
 RT: 2.678 min Scan# 261
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

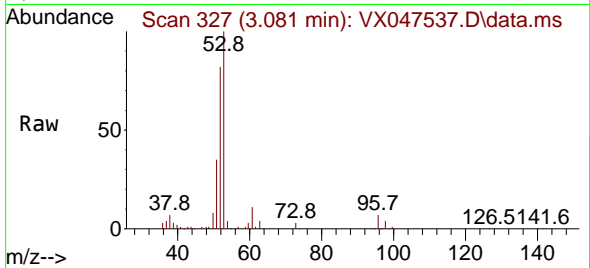
Tgt Ion: 41 Resp: 92238
 Ion Ratio Lower Upper
 41 100
 39 65.4 54.6 81.8
 76 32.0 27.6 41.4





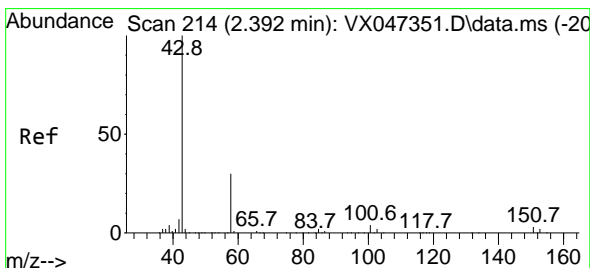
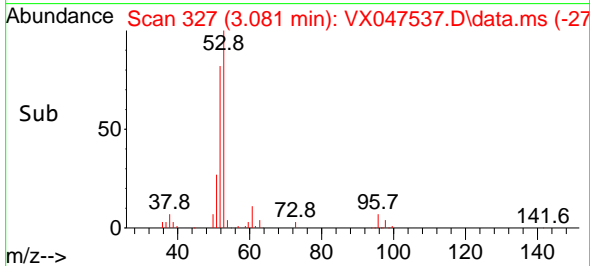
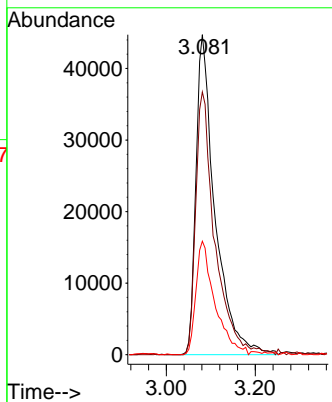
#15
 Acrylonitrile
 Concen: 104.020 ug/l
 RT: 3.081 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 53 Resp: 133496

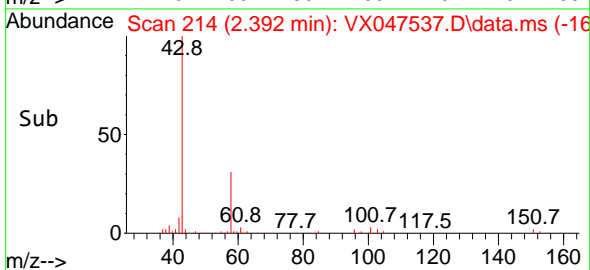
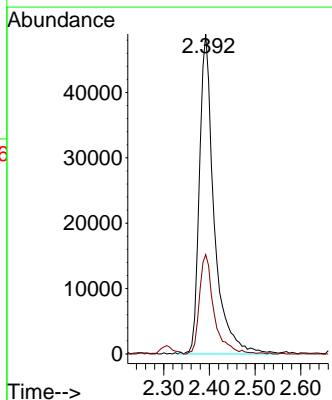
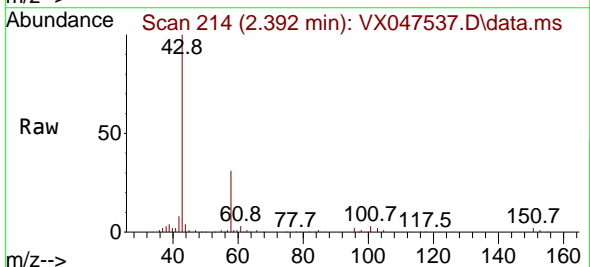
Ion	Ratio	Lower	Upper
53	100		
52	82.3	65.8	98.6
51	35.5	28.2	42.2

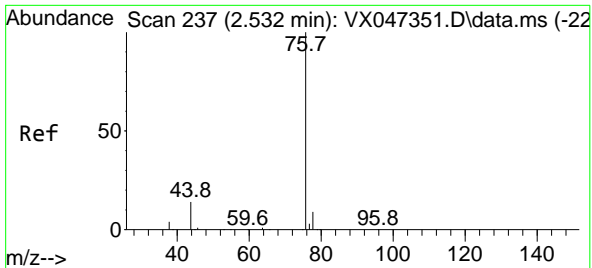


#16
 Acetone
 Concen: 95.228 ug/l
 RT: 2.392 min Scan# 214
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Tgt Ion: 43 Resp: 109278

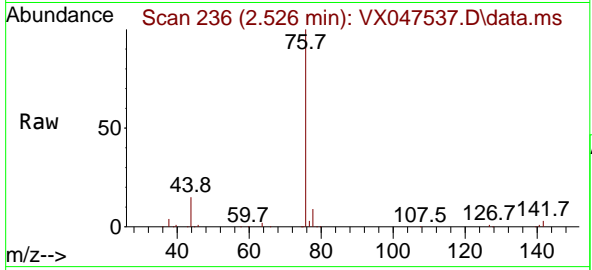
Ion	Ratio	Lower	Upper
43	100		
58	32.2	24.8	37.2



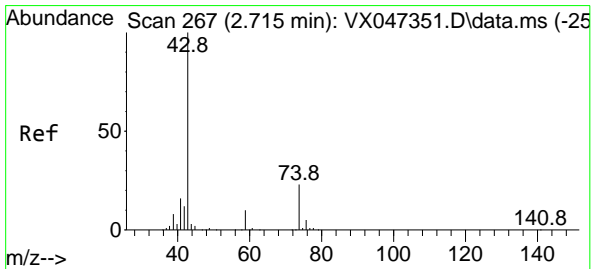
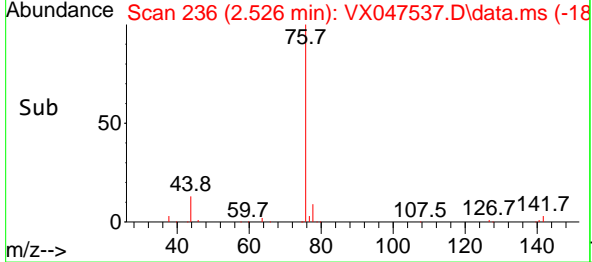
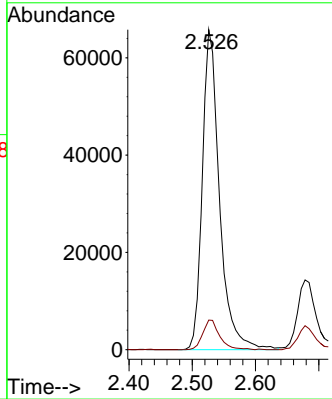


#17
 Carbon Disulfide
 Concen: 15.006 ug/l
 RT: 2.526 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument : MSVOA_X
 ClientSampleId :

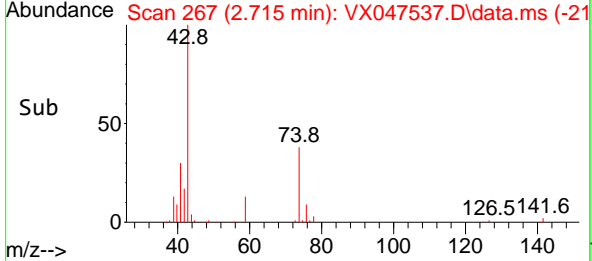
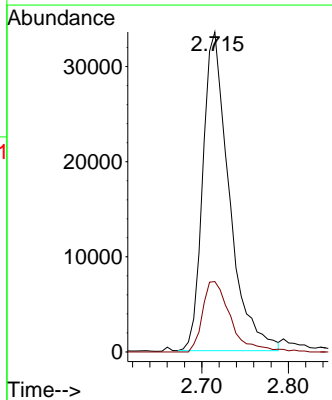
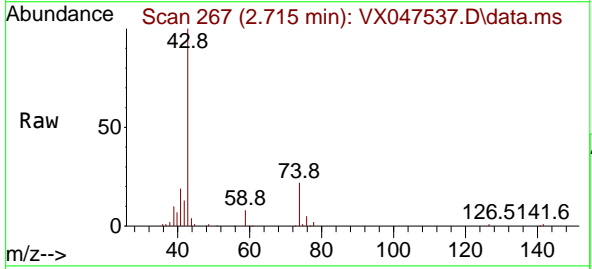


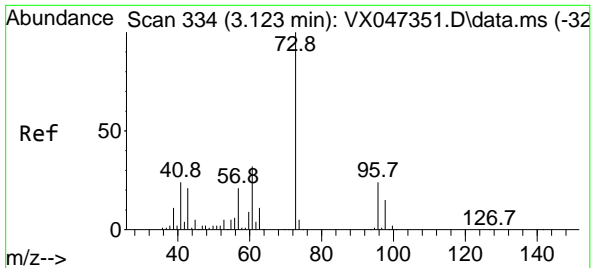
Tgt Ion: 76 Resp: 124366
 Ion Ratio Lower Upper
 76 100
 78 9.3 7.2 10.8



#18
 Methyl Acetate
 Concen: 23.813 ug/l
 RT: 2.715 min Scan# 267
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

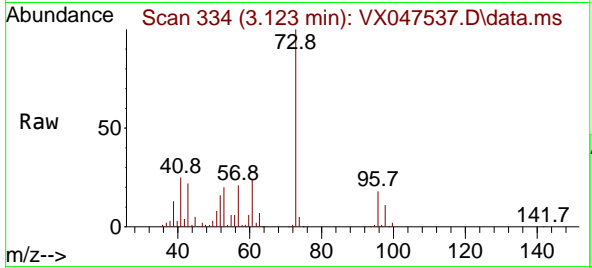
Tgt Ion: 43 Resp: 70814
 Ion Ratio Lower Upper
 43 100
 74 23.7 18.4 27.6



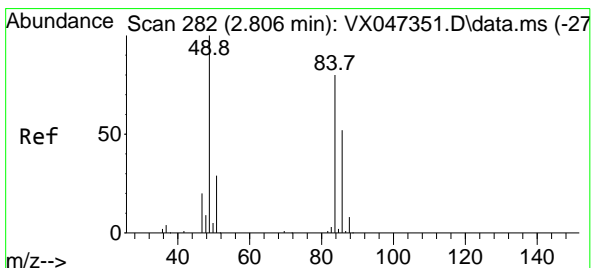
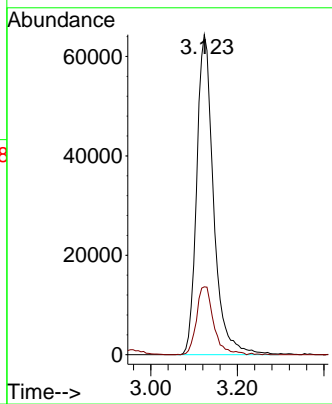
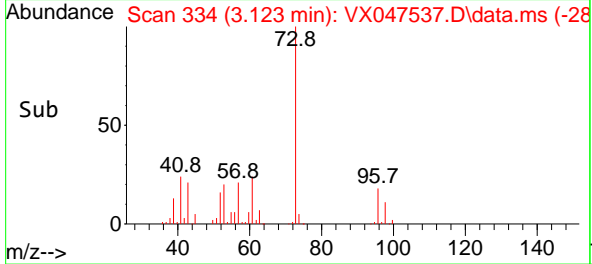


#19
 Methyl tert-butyl Ether
 Concen: 20.840 ug/l
 RT: 3.123 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

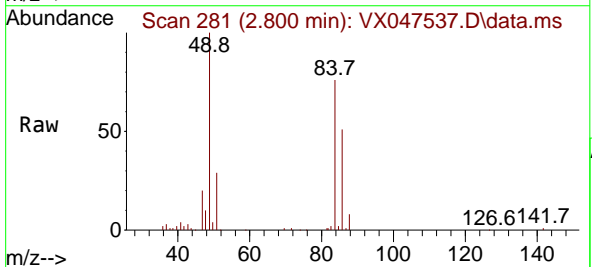
Instrument : MSVOA_X
 ClientSampleId :



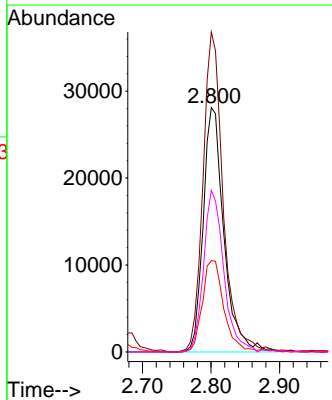
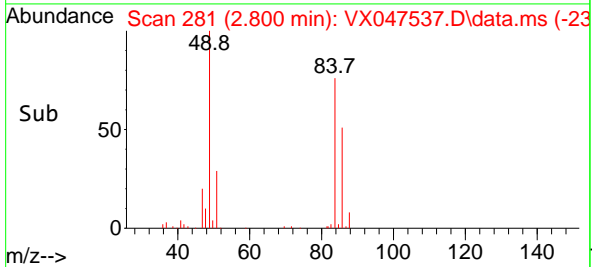
Tgt Ion: 73 Resp: 174127
 Ion Ratio Lower Upper
 73 100
 57 21.2 17.0 25.6

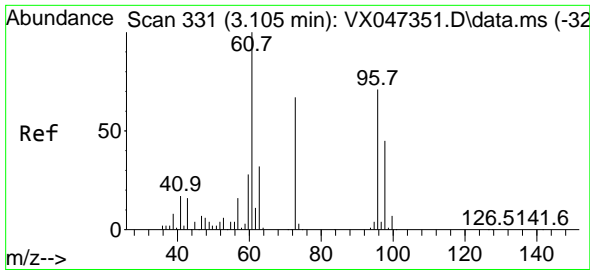


#20
 Methylene Chloride
 Concen: 19.431 ug/l
 RT: 2.800 min Scan# 281
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



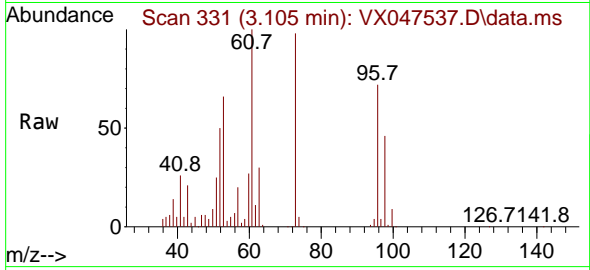
Tgt Ion: 84 Resp: 59045
 Ion Ratio Lower Upper
 84 100
 49 131.0 100.1 150.1
 51 37.4 29.5 44.3
 86 66.2 51.8 77.8



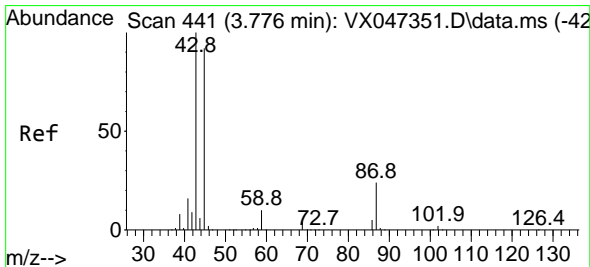
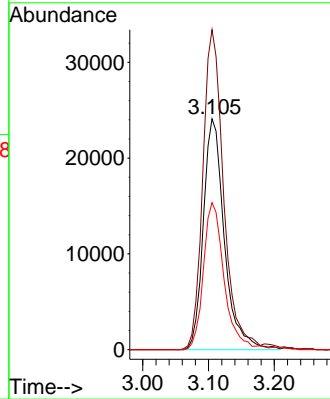
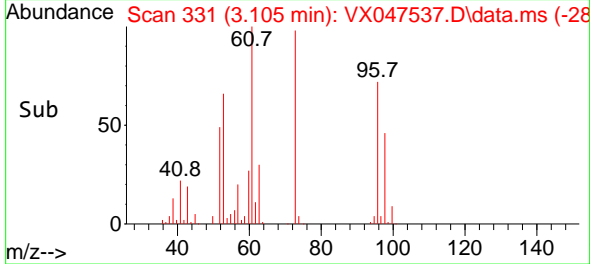


#21
 trans-1,2-Dichloroethene
 Concen: 18.385 ug/l
 RT: 3.105 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

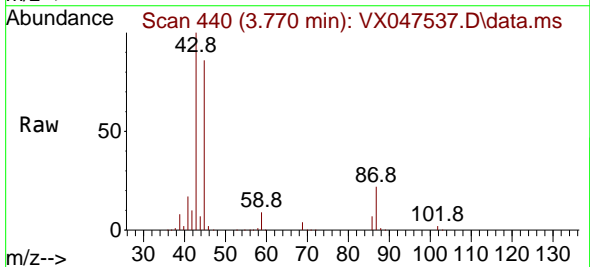
Instrument : MSVOA_X
 ClientSampleId :



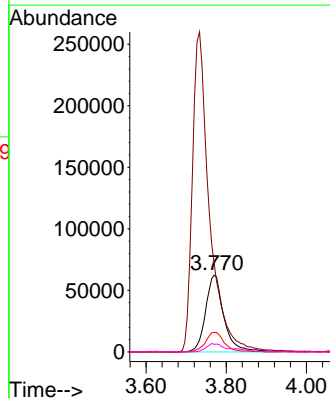
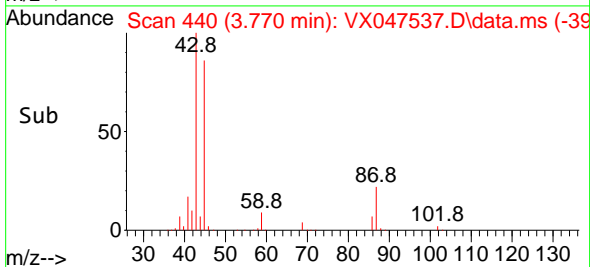
Tgt Ion: 96 Resp: 53594
 Ion Ratio Lower Upper
 96 100
 61 131.9 112.6 169.0
 98 62.2 50.9 76.3

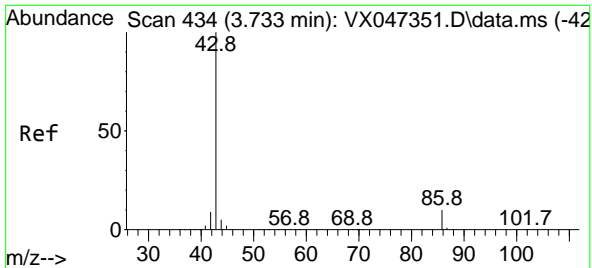


#22
 Diisopropyl ether
 Concen: 21.029 ug/l
 RT: 3.770 min Scan# 440
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



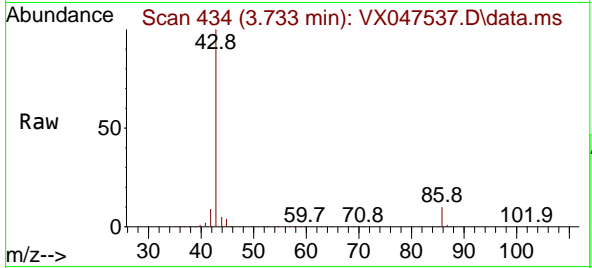
Tgt Ion: 45 Resp: 198297
 Ion Ratio Lower Upper
 45 100
 43 115.4 86.8 130.2
 87 25.4 20.4 30.6
 59 10.1 8.8 13.2



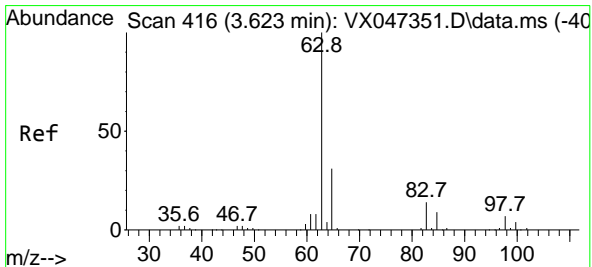
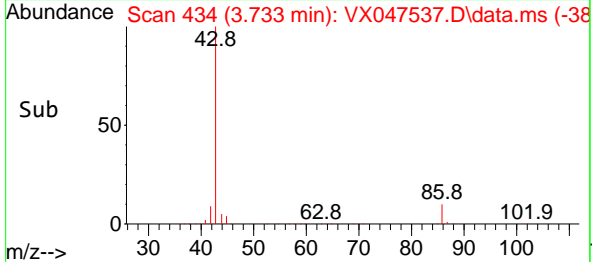
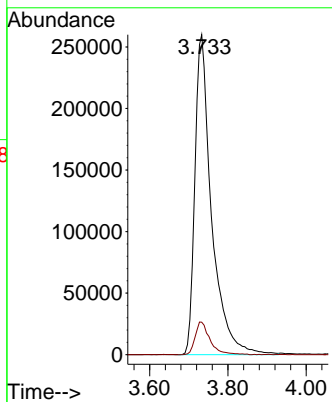


#23
 Vinyl Acetate
 Concen: 99.964 ug/l
 RT: 3.733 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :

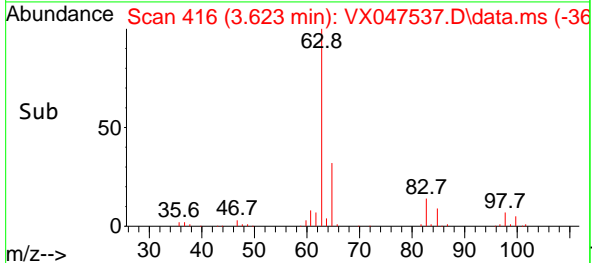
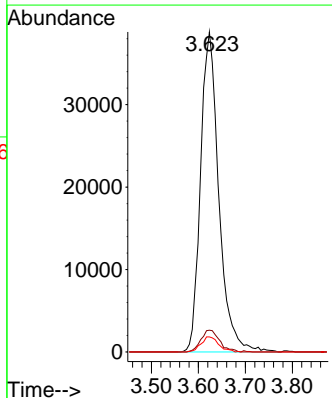
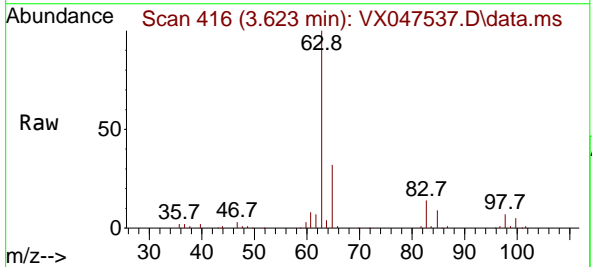


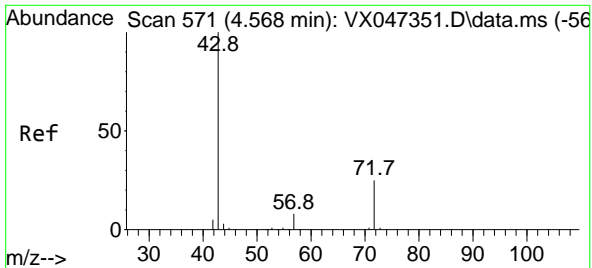
Tgt Ion: 43 Resp: 772606
 Ion Ratio Lower Upper
 43 100
 86 10.1 7.9 11.9



#24
 1,1-Dichloroethane
 Concen: 19.695 ug/l
 RT: 3.623 min Scan# 416
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

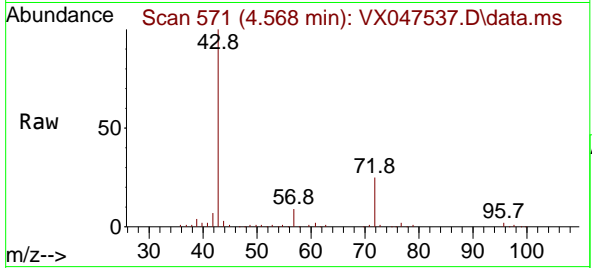
Tgt Ion: 63 Resp: 104969
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.3 9.9
 100 4.7 2.1 6.3



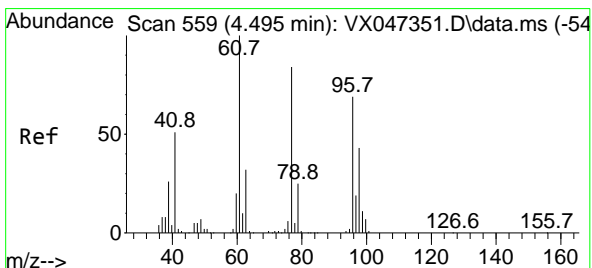
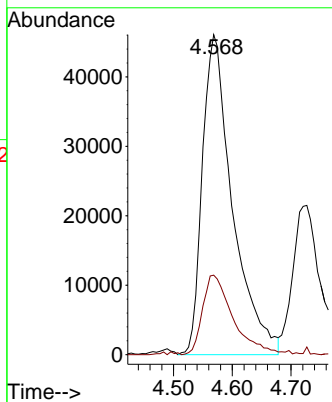
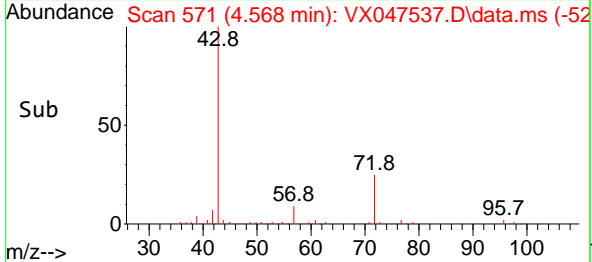


#25
 2-Butanone
 Concen: 109.230 ug/l
 RT: 4.568 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

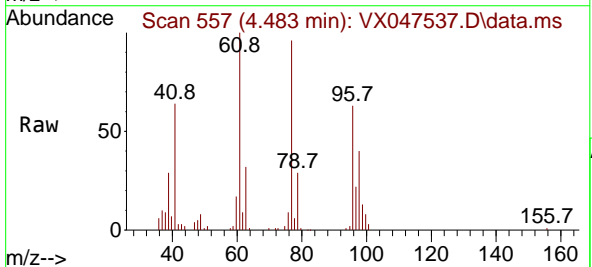
Instrument :
 MSVOA_X
 ClientSampleId :



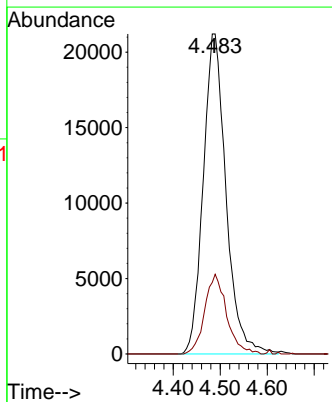
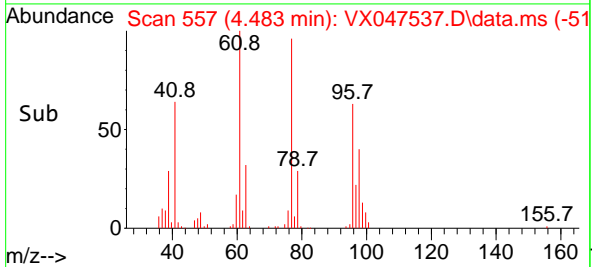
Tgt Ion: 43 Resp: 164162
 Ion Ratio Lower Upper
 43 100
 72 24.2 19.8 29.8

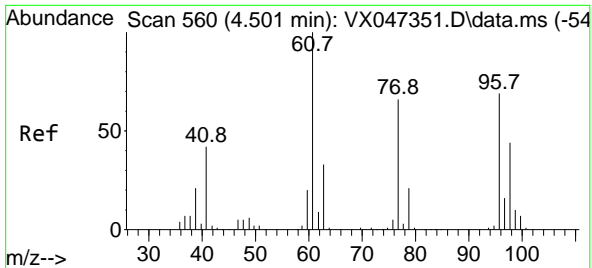


#26
 2,2-Dichloropropane
 Concen: 17.740 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.012 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



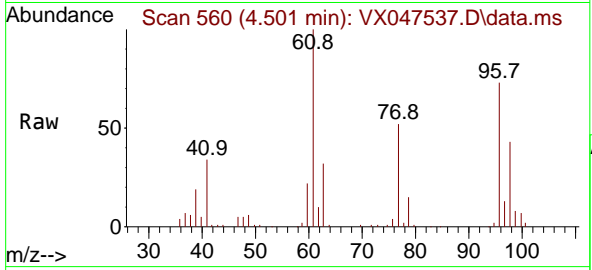
Tgt Ion: 77 Resp: 71363
 Ion Ratio Lower Upper
 77 100
 97 23.9 11.4 34.1



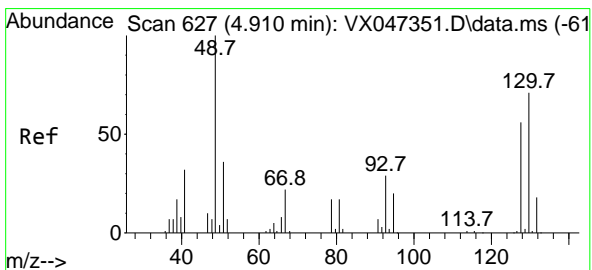
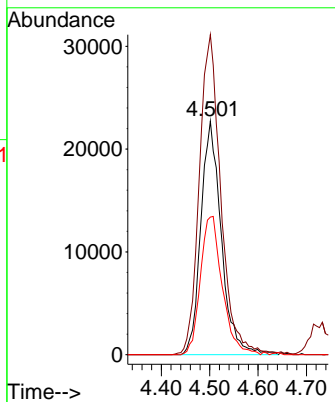
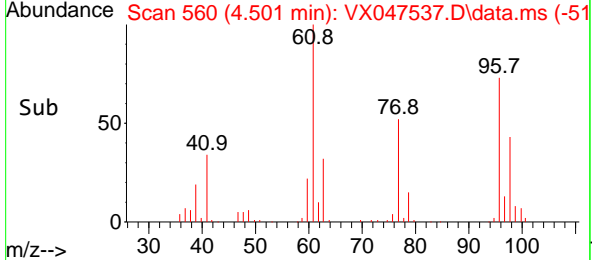


#27
 cis-1,2-Dichloroethene
 Concen: 19.660 ug/l
 RT: 4.501 min Scan# 560
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

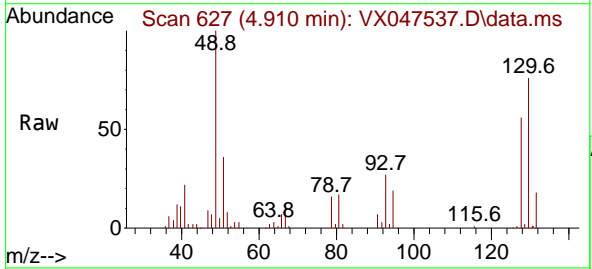
Instrument : MSVOA_X
 ClientSampleId :



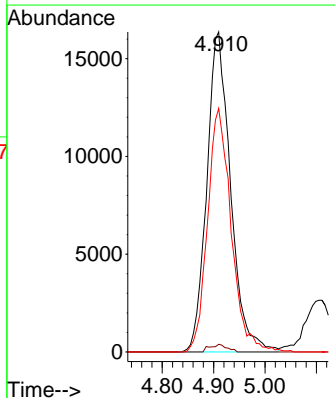
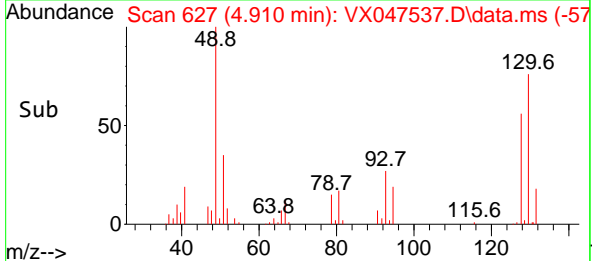
Tgt Ion: 96 Resp: 66750
 Ion Ratio Lower Upper
 96 100
 61 144.3 0.0 296.6
 98 63.3 0.0 130.4

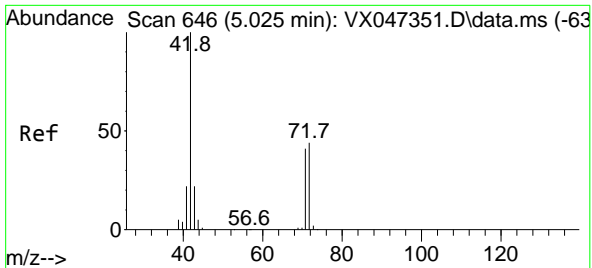


#28
 Bromochloromethane
 Concen: 23.724 ug/l
 RT: 4.910 min Scan# 627
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



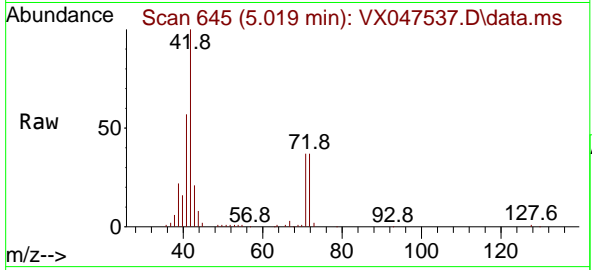
Tgt Ion: 49 Resp: 52618
 Ion Ratio Lower Upper
 49 100
 129 1.7 0.0 4.0
 130 75.7 59.8 89.6



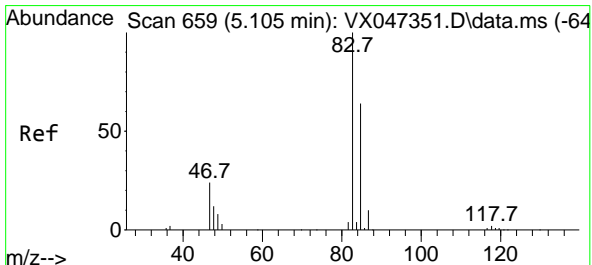
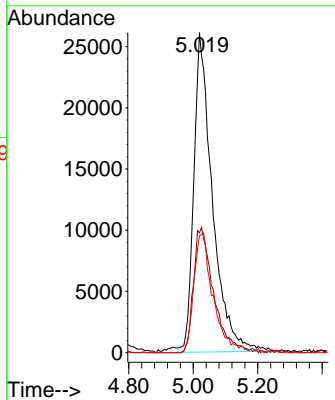
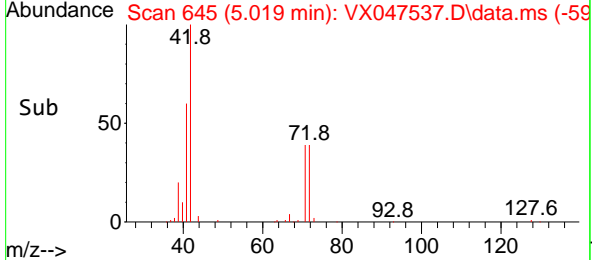


#29
 Tetrahydrofuran
 Concen: 107.746 ug/l
 RT: 5.019 min Scan# 64
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

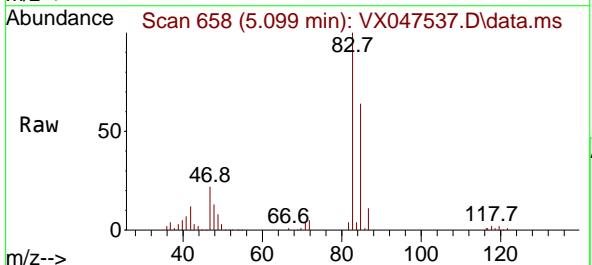
Instrument :
 MSVOA_X
 ClientSampleId :



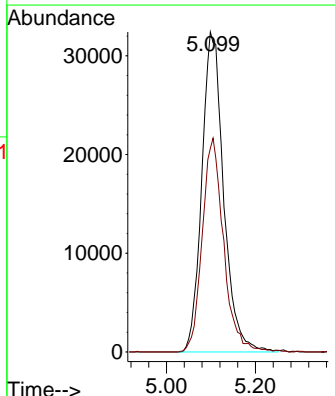
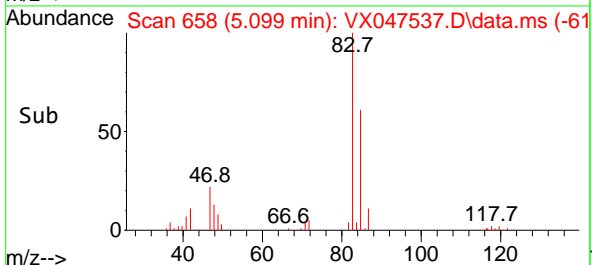
Tgt Ion: 42 Resp: 104663
 Ion Ratio Lower Upper
 42 100
 72 42.2 34.6 51.8
 71 37.8 32.6 49.0

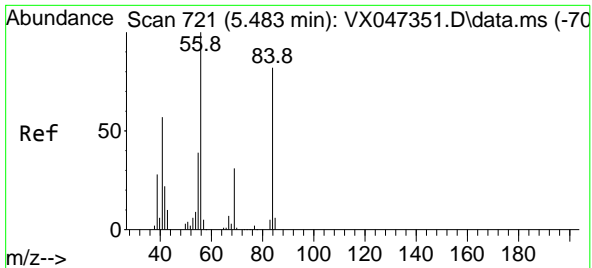


#30
 Chloroform
 Concen: 20.350 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



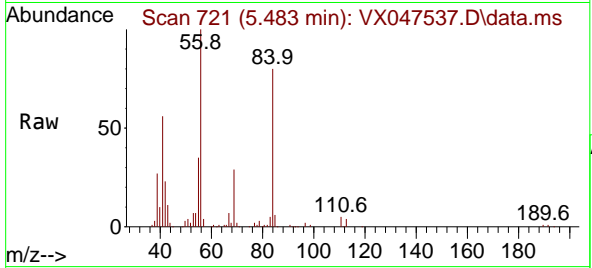
Tgt Ion: 83 Resp: 110695
 Ion Ratio Lower Upper
 83 100
 85 63.6 51.2 76.8



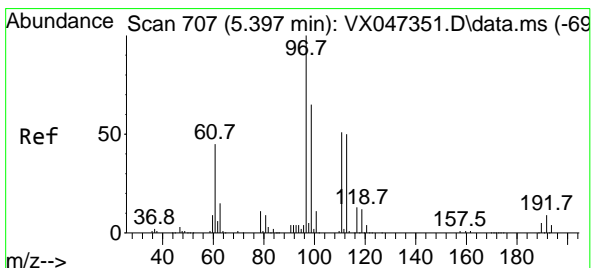
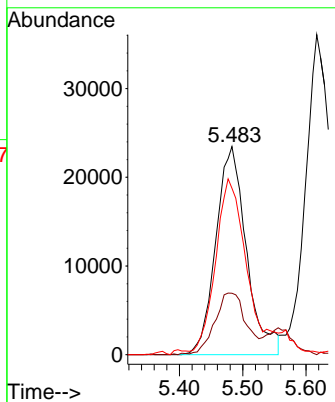
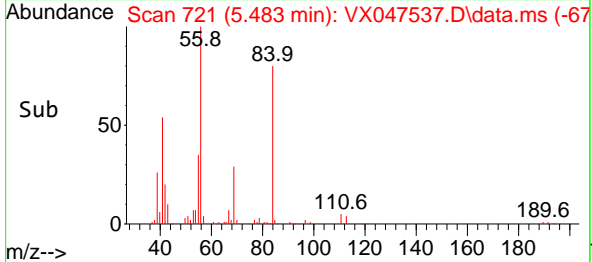


#31
 Cyclohexane
 Concen: 16.003 ug/l
 RT: 5.483 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

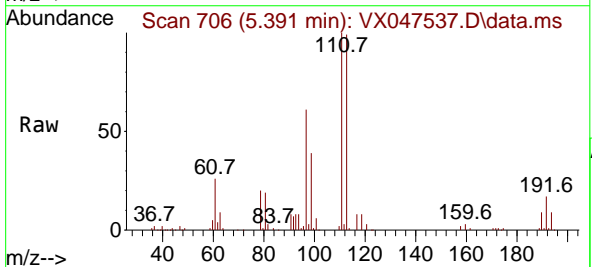
Instrument :
 MSVOA_X
 ClientSampleId :



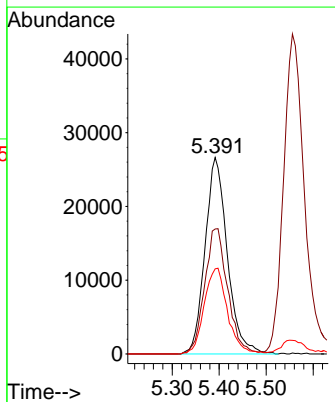
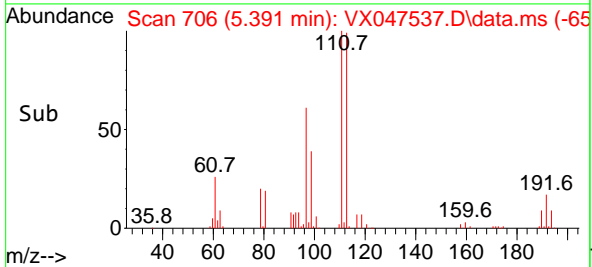
Tgt Ion: 56 Resp: 78628
 Ion Ratio Lower Upper
 56 100
 69 29.0 24.3 36.5
 84 77.6 65.3 97.9

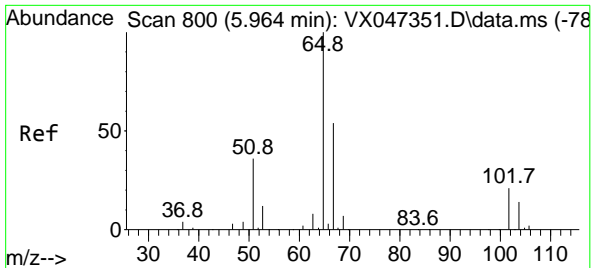


#32
 1,1,1-Trichloroethane
 Concen: 18.726 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



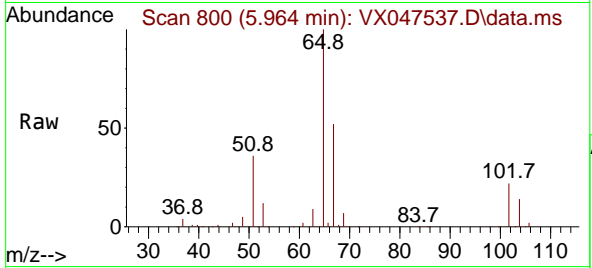
Tgt Ion: 97 Resp: 87674
 Ion Ratio Lower Upper
 97 100
 99 65.7 51.4 77.0
 61 45.7 35.7 53.5



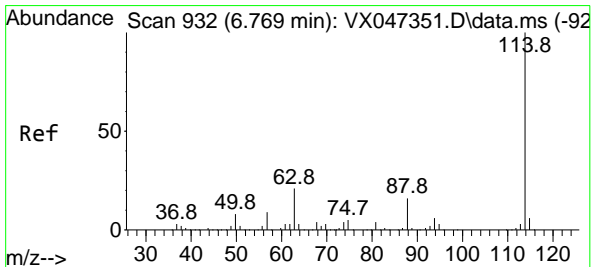
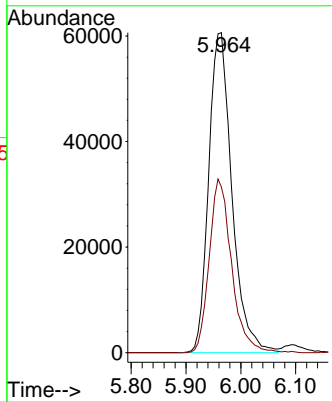
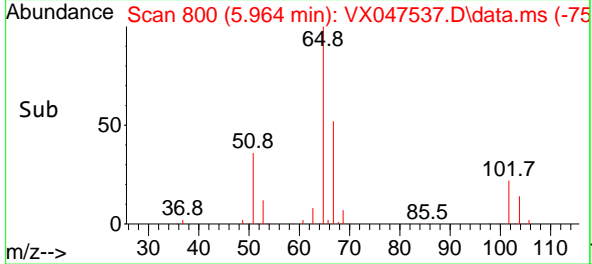


#33
 1,2-Dichloroethane-d4
 Concen: 58.485 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

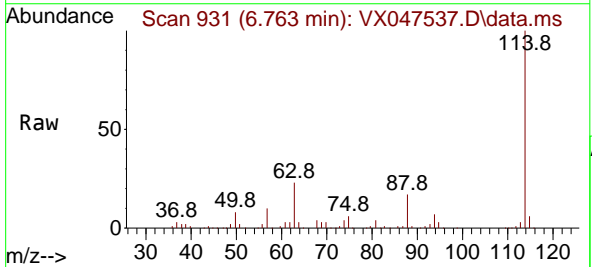
Instrument : MSVOA_X
 ClientSampleId :



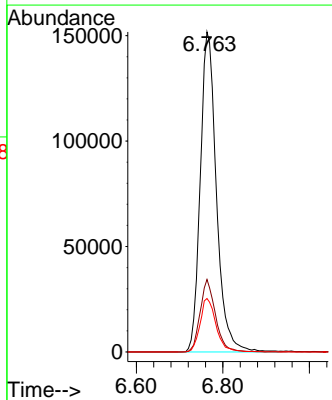
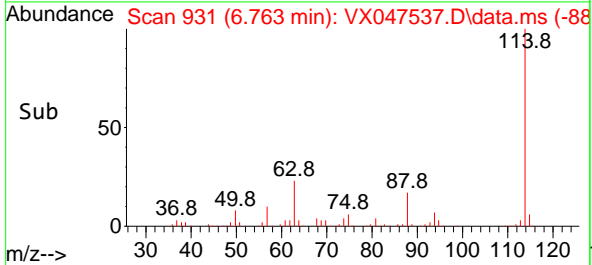
Tgt Ion: 65 Resp: 178549
 Ion Ratio Lower Upper
 65 100
 67 52.3 0.0 106.0

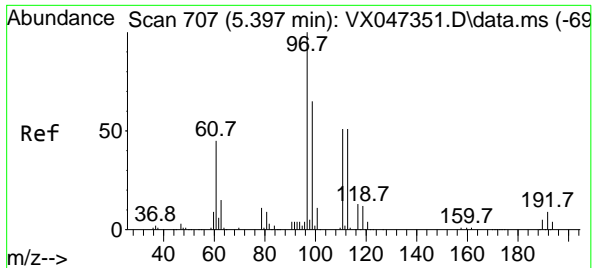


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



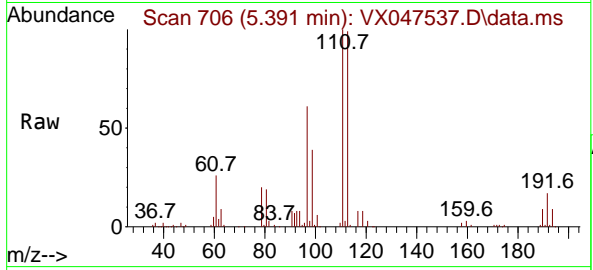
Tgt Ion: 114 Resp: 392410
 Ion Ratio Lower Upper
 114 100
 63 22.6 0.0 42.4
 88 16.7 0.0 33.0





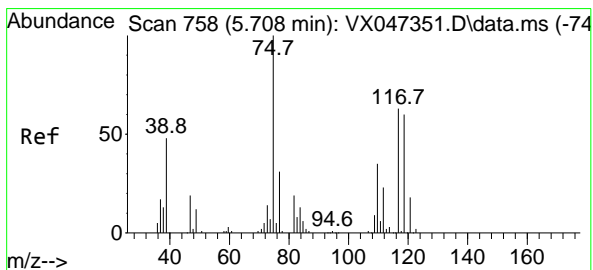
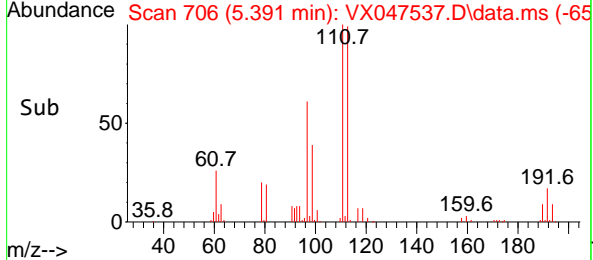
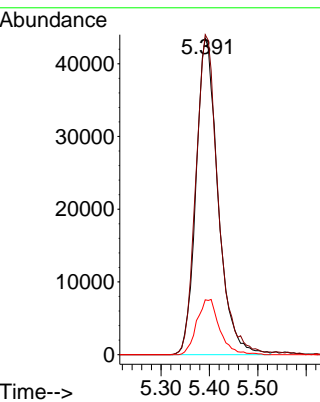
#35
 Dibromofluoromethane
 Concen: 54.072 ug/l
 RT: 5.391 min Scan# 707
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 113 Resp: 137709

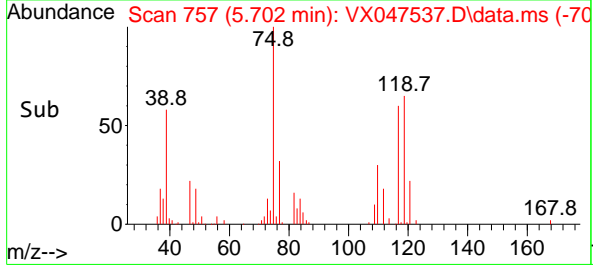
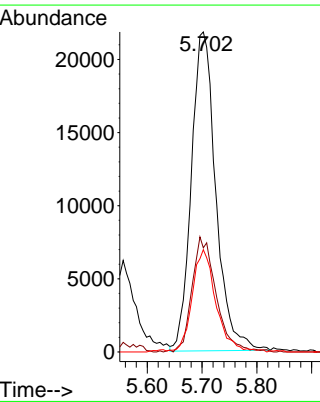
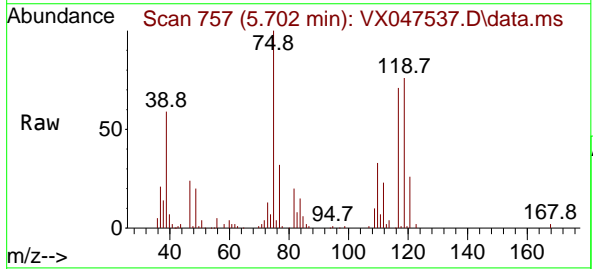
Ion	Ratio	Lower	Upper
113	100		
111	102.7	81.4	122.2
192	18.0	14.1	21.1

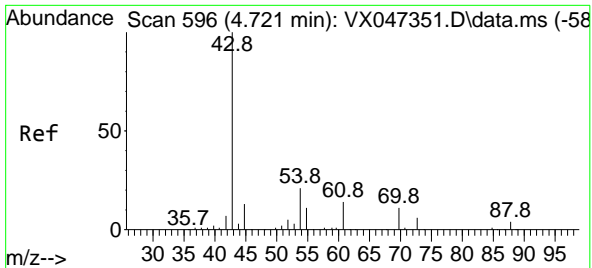


#36
 1,1-Dichloropropene
 Concen: 16.838 ug/l
 RT: 5.702 min Scan# 757
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Tgt Ion: 75 Resp: 67693

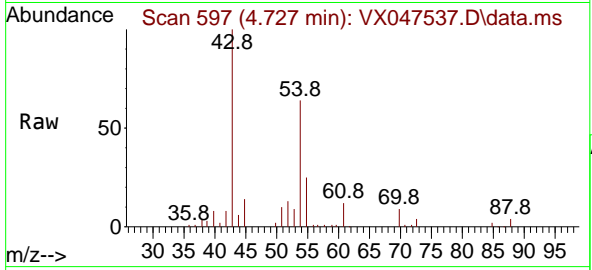
Ion	Ratio	Lower	Upper
75	100		
110	35.4	17.4	52.2
77	31.2	24.4	36.6





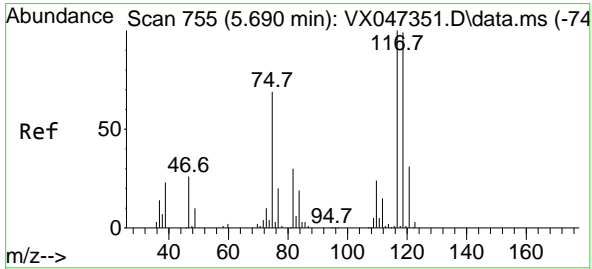
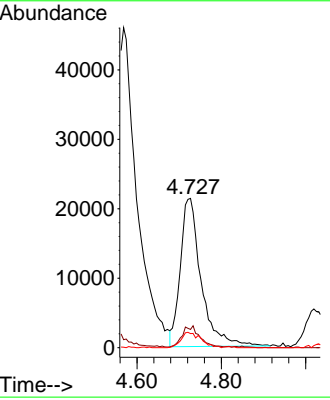
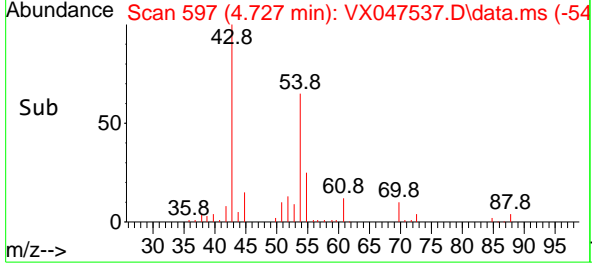
#37
 Ethyl Acetate
 Concen: 17.525 ug/l
 RT: 4.727 min Scan# 596
 Delta R.T. 0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument : MSVOA_X
 ClientSampleId :

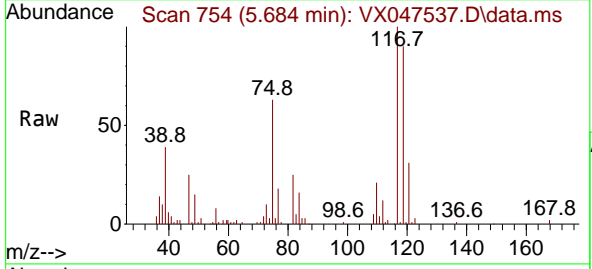


Tgt Ion: 43 Resp: 73144

Ion	Ratio	Lower	Upper
43	100		
61	11.9	9.4	14.2
70	9.8	7.0	10.6

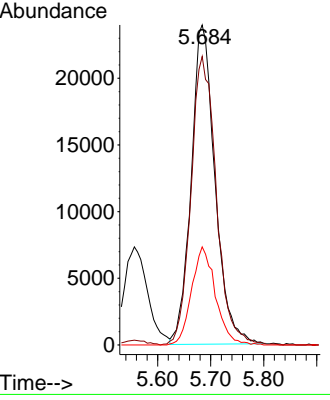
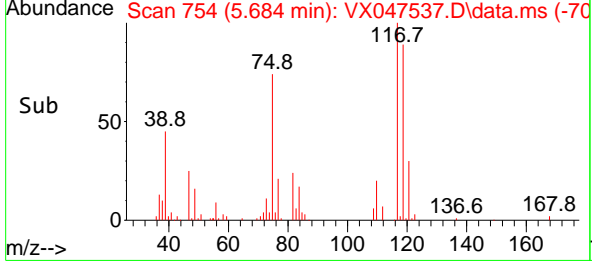


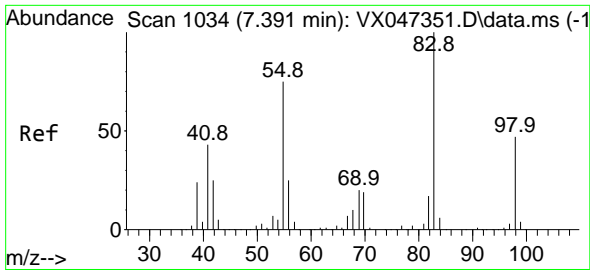
#38
 Carbon Tetrachloride
 Concen: 17.033 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



Tgt Ion: 117 Resp: 74829

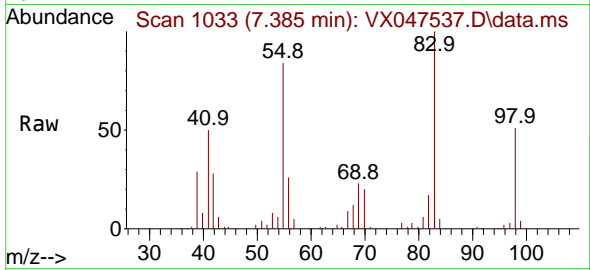
Ion	Ratio	Lower	Upper
117	100		
119	90.1	78.5	117.7
121	30.8	24.7	37.1



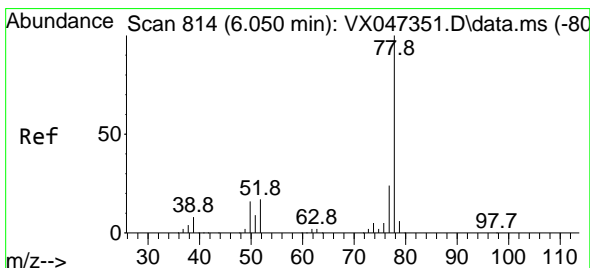
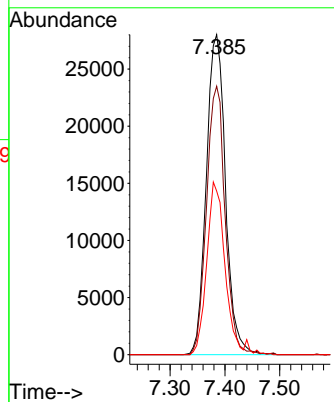
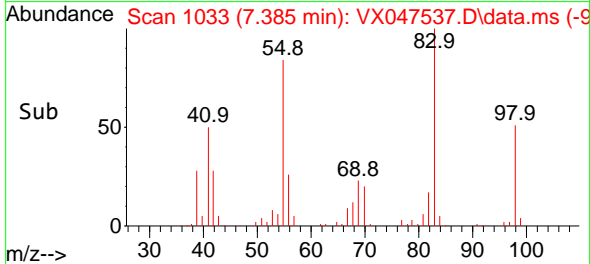


#39
 Methylcyclohexane
 Concen: 13.572 ug/l
 RT: 7.385 min Scan# 1033
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

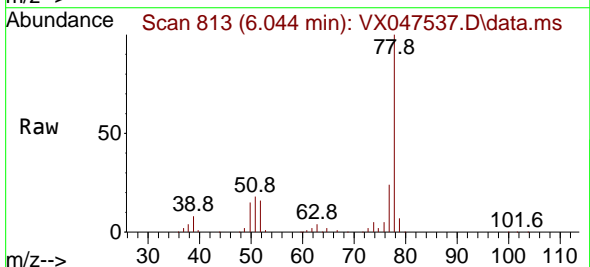
Instrument : MSVOA_X
 ClientSampleId :



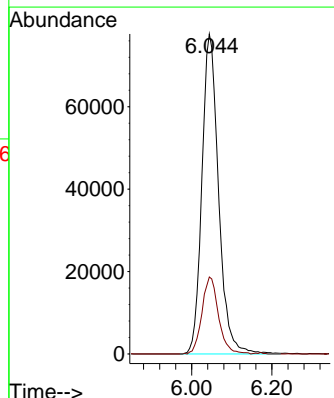
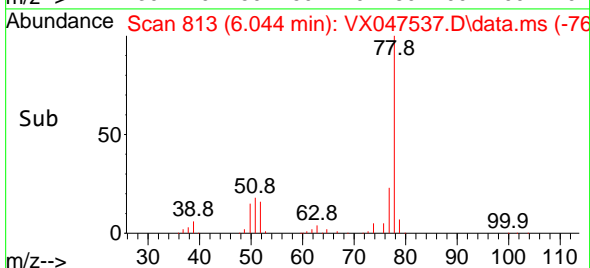
Tgt Ion: 83 Resp: 68058
 Ion Ratio Lower Upper
 83 100
 55 83.9 60.0 90.0
 98 51.1 37.2 55.8

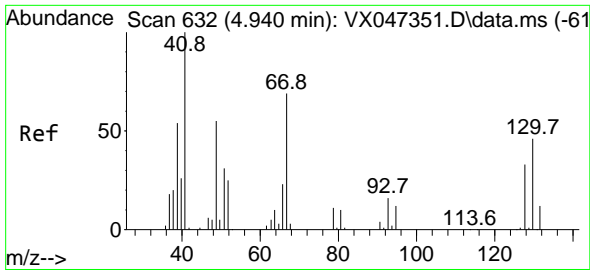


#40
 Benzene
 Concen: 18.598 ug/l
 RT: 6.044 min Scan# 813
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



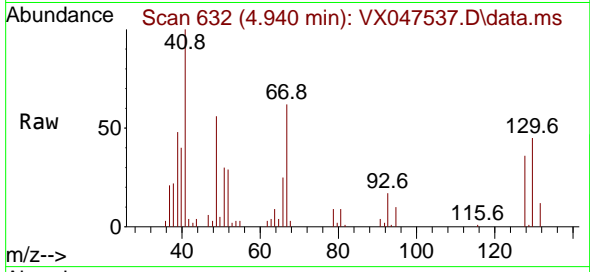
Tgt Ion: 78 Resp: 223797
 Ion Ratio Lower Upper
 78 100
 77 24.0 19.0 28.4





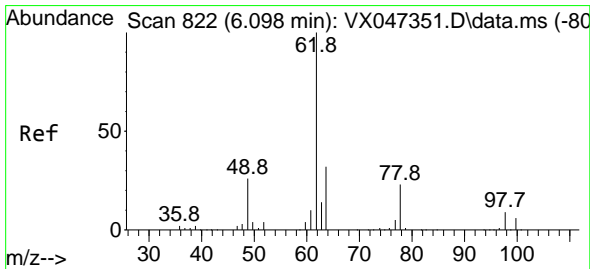
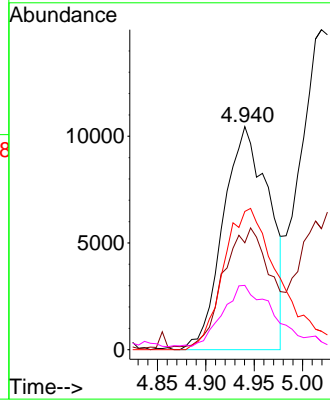
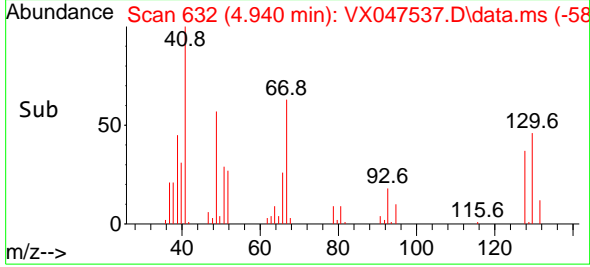
#41
 Methacrylonitrile
 Concen: 19.625 ug/l
 RT: 4.940 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :

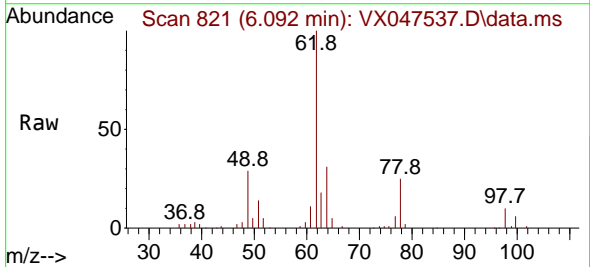


Tgt Ion: 41 Resp: 34540

Ion	Ratio	Lower	Upper
41	100		
39	55.9	45.4	68.2
67	77.9	64.0	96.0
52	31.2	27.0	40.6

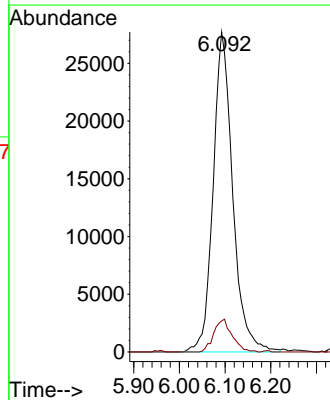
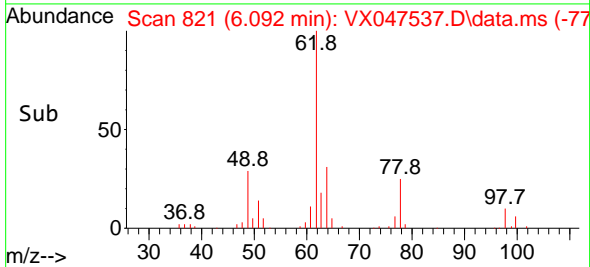


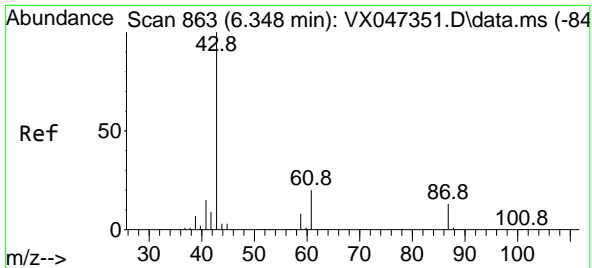
#42
 1,2-Dichloroethane
 Concen: 19.348 ug/l
 RT: 6.092 min Scan# 821
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



Tgt Ion: 62 Resp: 82469

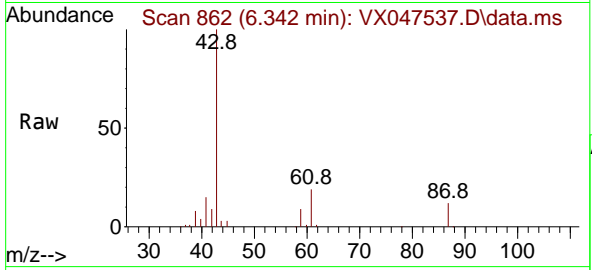
Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	18.0





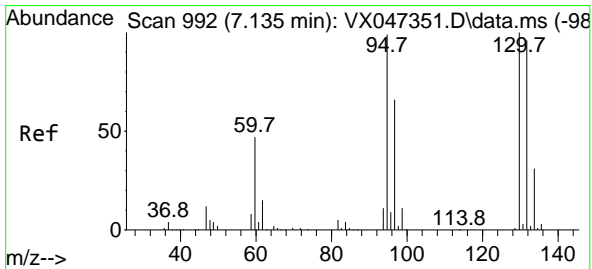
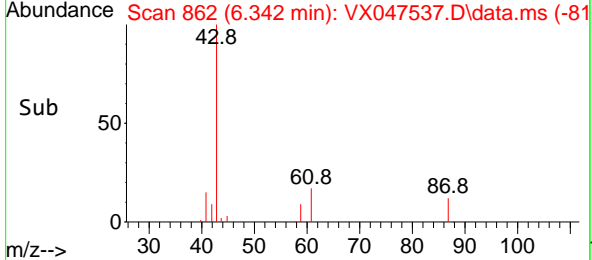
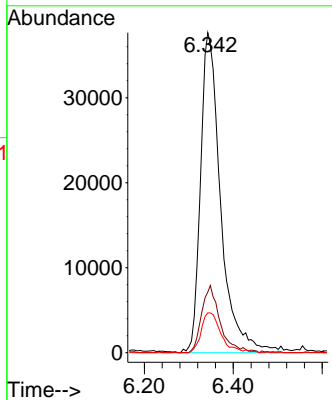
#43
 Isopropyl Acetate
 Concen: 19.816 ug/l
 RT: 6.342 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43 Resp: 118814

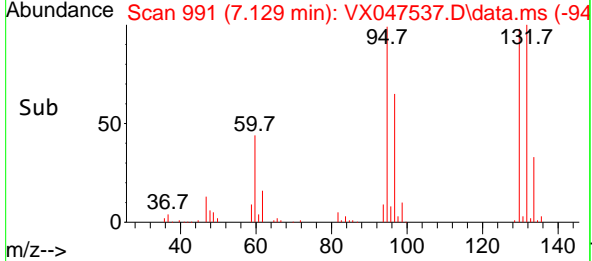
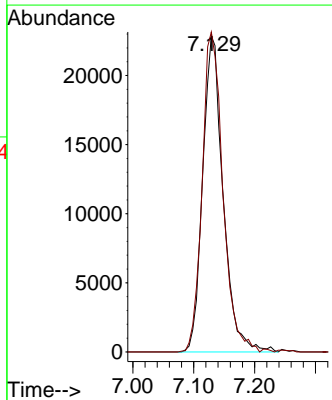
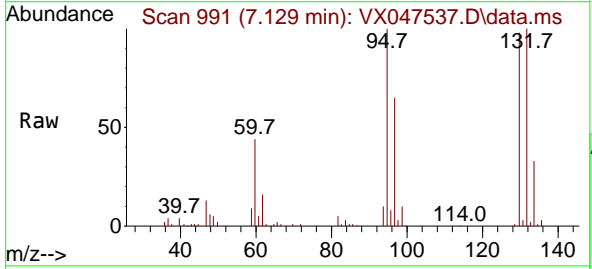
Ion	Ratio	Lower	Upper
43	100		
61	19.0	15.4	23.0
87	12.0	10.2	15.4

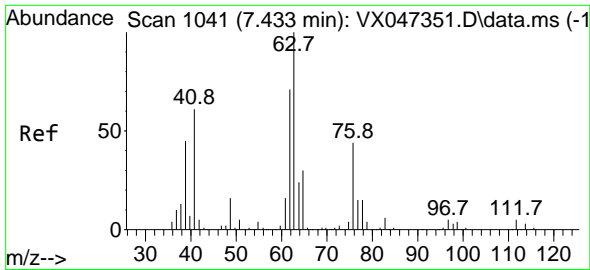


#44
 Trichloroethene
 Concen: 17.262 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Tgt Ion: 130 Resp: 53187

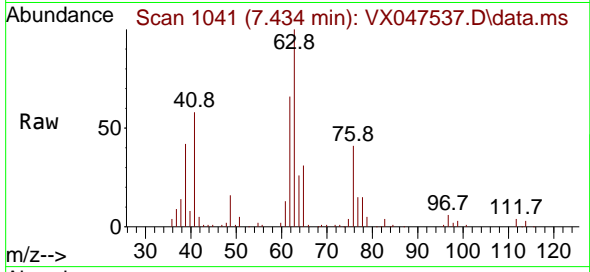
Ion	Ratio	Lower	Upper
130	100		
95	101.2	0.0	198.6



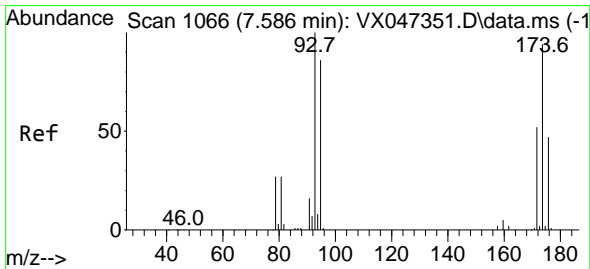
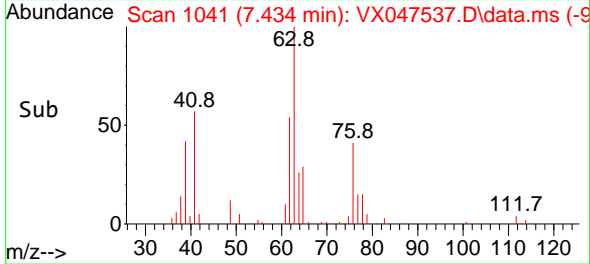
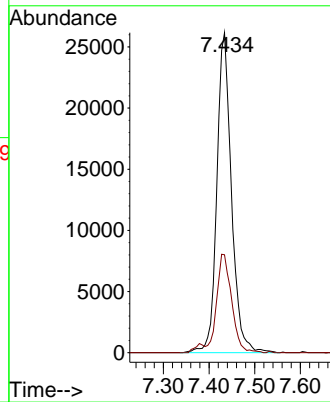


#45
 1,2-Dichloropropane
 Concen: 19.257 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

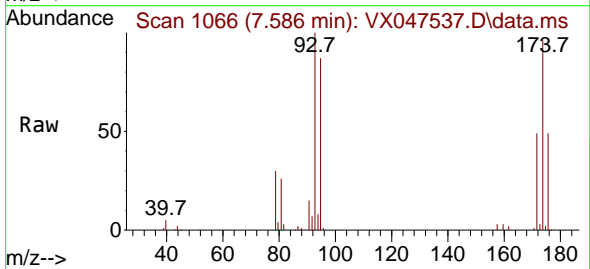
Instrument : MSVOA_X
 ClientSampleId :



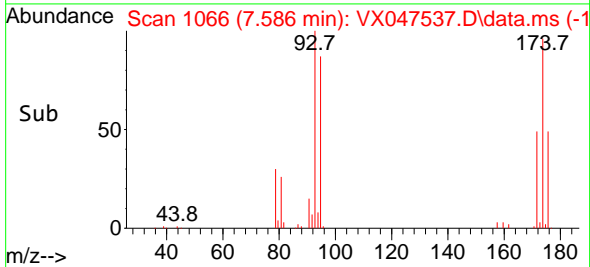
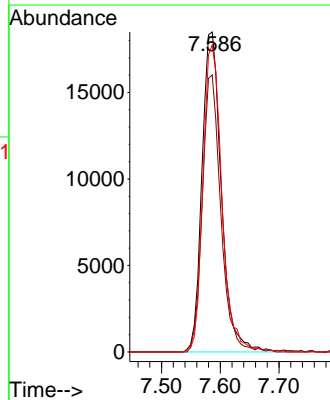
Tgt Ion: 63 Resp: 58052
 Ion Ratio Lower Upper
 63 100
 65 30.6 23.8 35.6

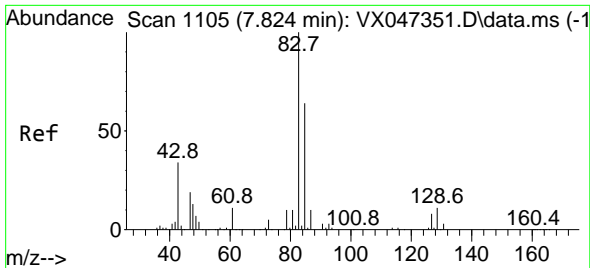


#46
 Dibromomethane
 Concen: 19.295 ug/l
 RT: 7.586 min Scan# 1066
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



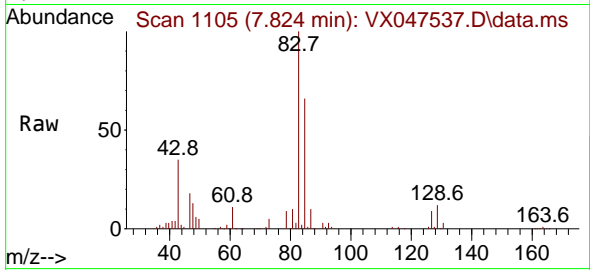
Tgt Ion: 93 Resp: 42228
 Ion Ratio Lower Upper
 93 100
 95 82.6 68.0 102.0
 174 93.9 75.8 113.6



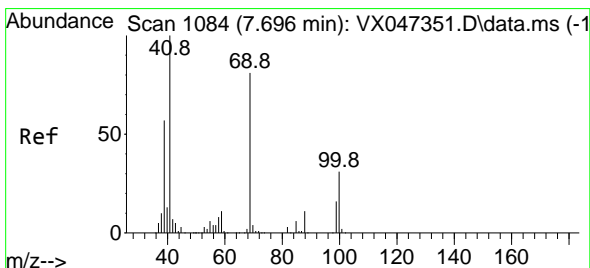
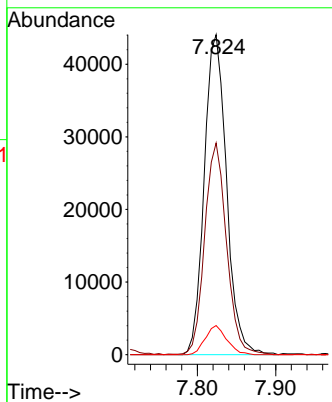
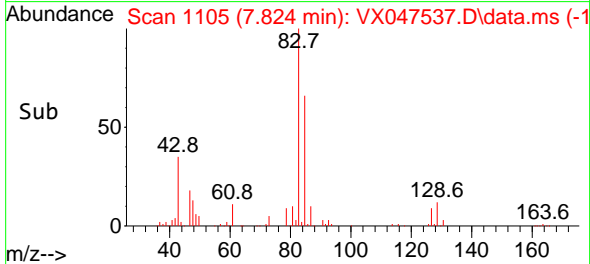


#47
 Bromodichloromethane
 Concen: 19.206 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument : MSVOA_X
 ClientSampleId :

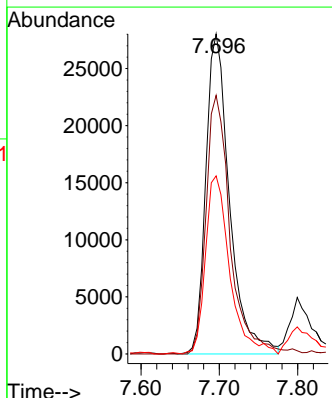
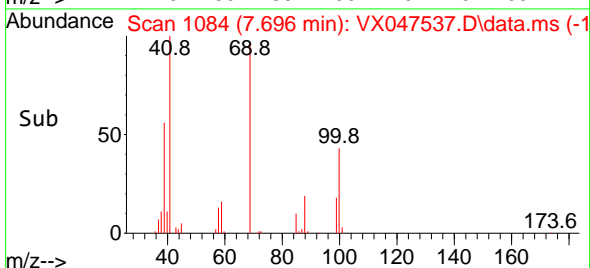
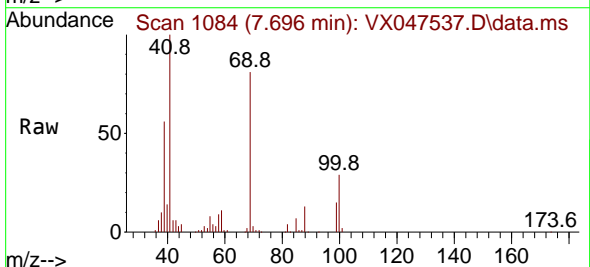


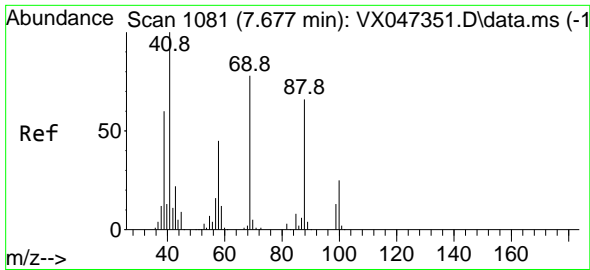
Tgt Ion: 83 Resp: 87142
 Ion Ratio Lower Upper
 83 100
 85 66.1 51.0 76.6
 127 9.1 7.0 10.4



#48
 Methyl methacrylate
 Concen: 18.940 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

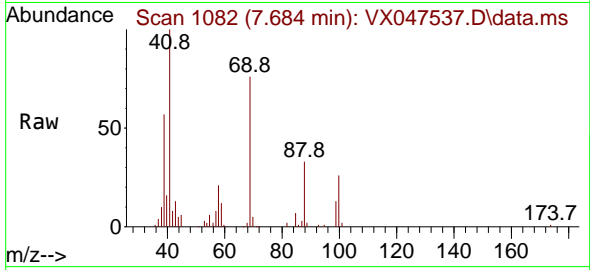
Tgt Ion: 41 Resp: 58947
 Ion Ratio Lower Upper
 41 100
 69 82.5 65.0 97.4
 39 56.8 45.7 68.5



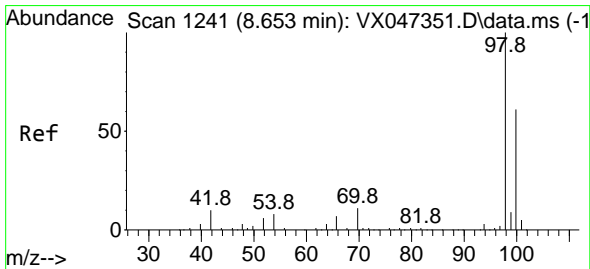
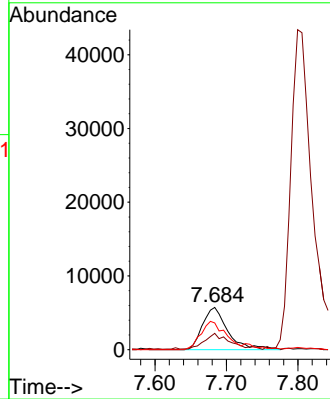
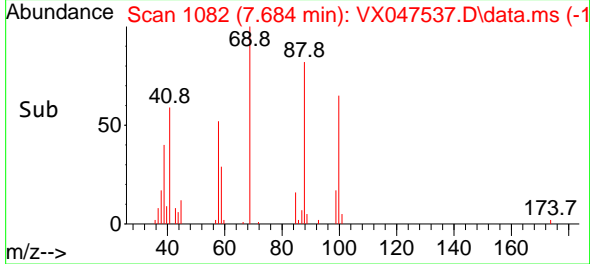


#49
 1,4-Dioxane
 Concen: 466.933 ug/l
 RT: 7.684 min Scan# 1082
 Delta R.T. 0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

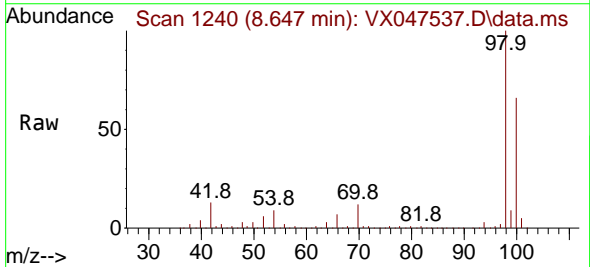
Instrument : MSVOA_X
 ClientSampleId :



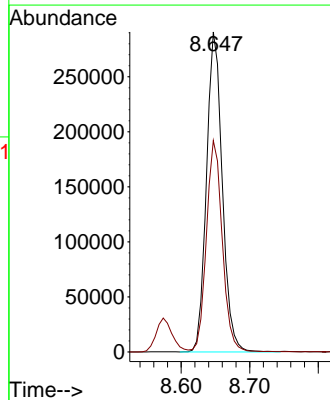
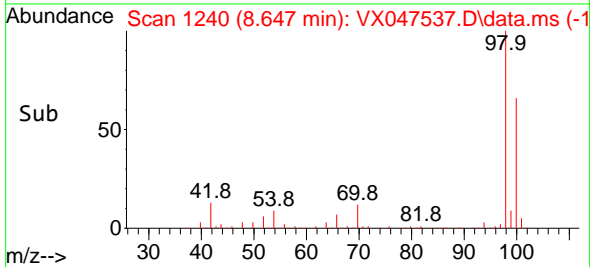
Tgt Ion: 88 Resp: 14127
 Ion Ratio Lower Upper
 88 100
 43 36.9 32.4 48.6
 58 64.9 56.9 85.3

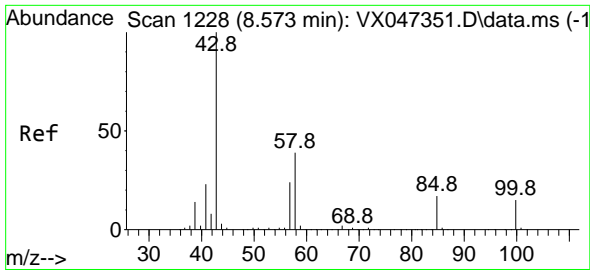


#50
 Toluene-d8
 Concen: 51.213 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



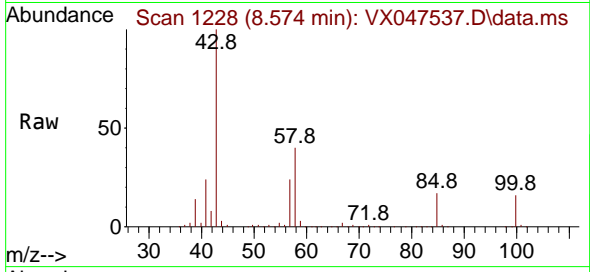
Tgt Ion: 98 Resp: 466188
 Ion Ratio Lower Upper
 98 100
 100 66.4 53.9 80.9



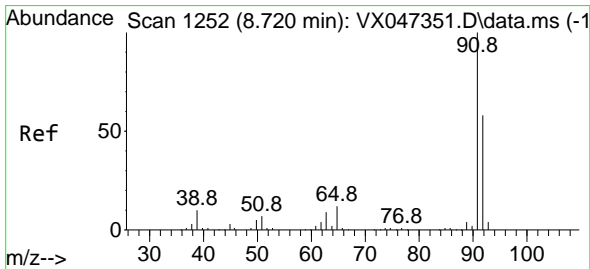
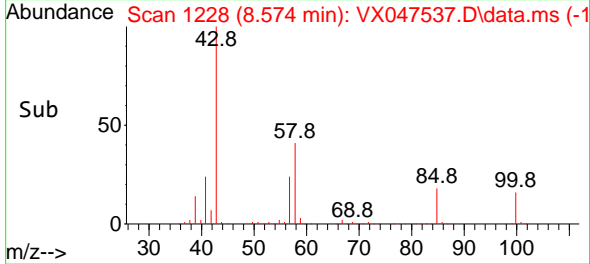
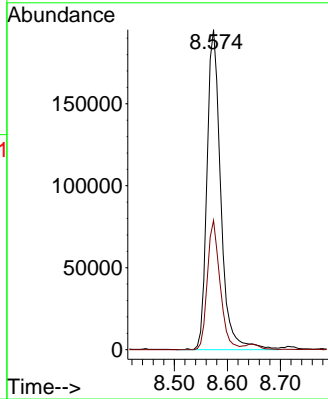


#51
 4-Methyl-2-Pentanone
 Concen: 102.196 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :

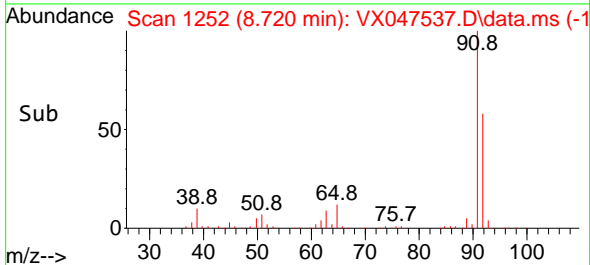
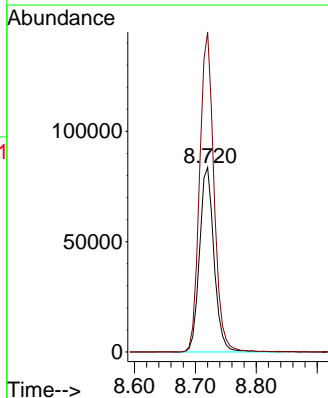
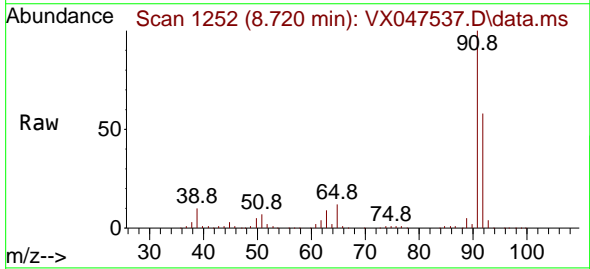


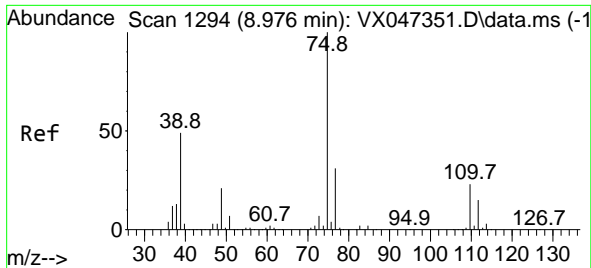
Tgt Ion: 43 Resp: 352612
 Ion Ratio Lower Upper
 43 100
 58 37.2 31.2 46.8



#52
 Toluene
 Concen: 18.611 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Tgt Ion: 92 Resp: 138385
 Ion Ratio Lower Upper
 92 100
 91 171.5 136.3 204.5

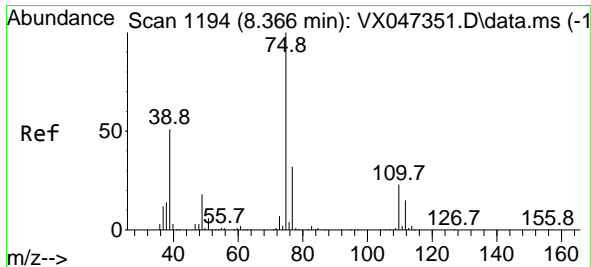
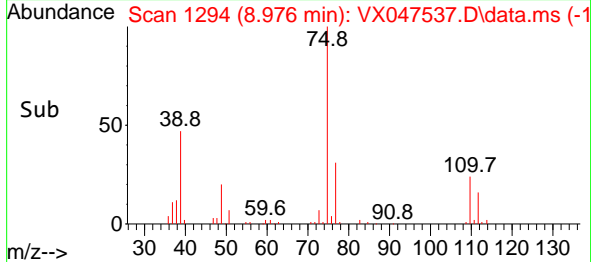
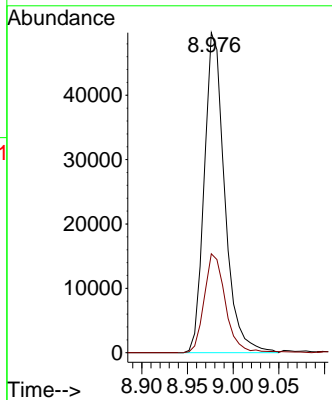
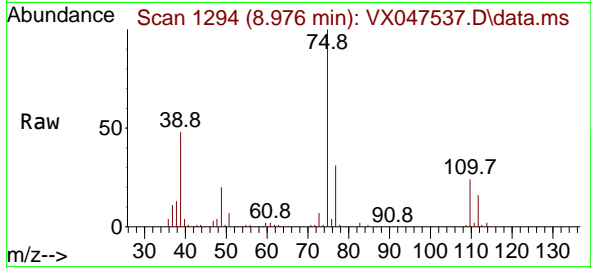




#53
 t-1,3-Dichloropropene
 Concen: 19.440 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

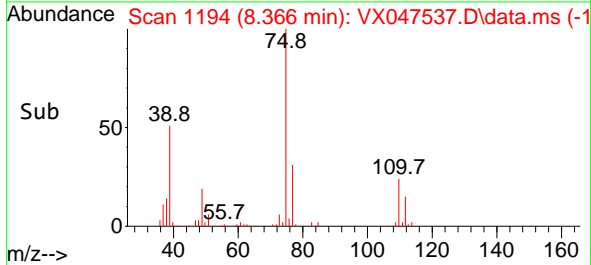
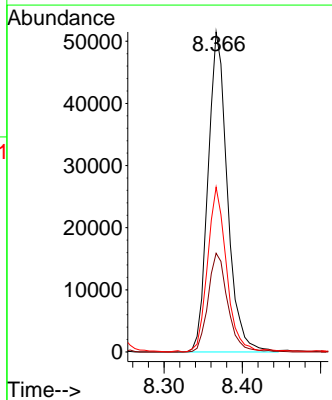
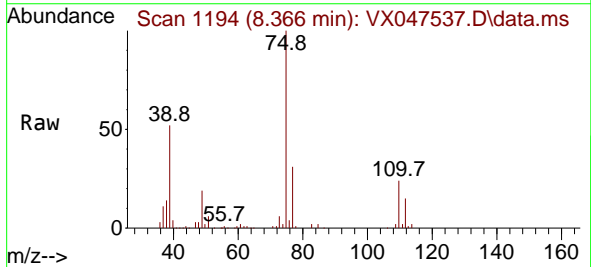
Instrument :
 MSVOA_X
 ClientSampleId :

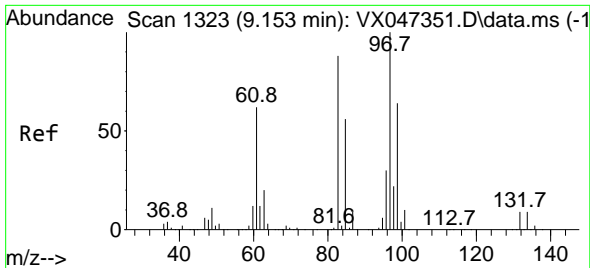
Tgt Ion: 75 Resp: 76981
 Ion Ratio Lower Upper
 75 100
 77 30.9 24.7 37.1



#54
 cis-1,3-Dichloropropene
 Concen: 19.697 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

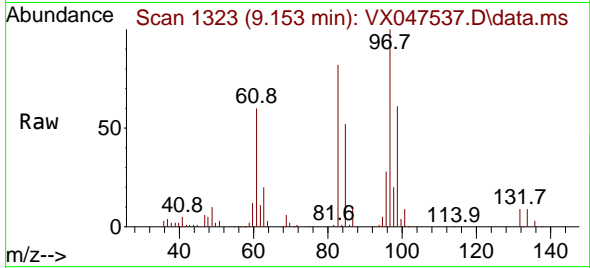
Tgt Ion: 75 Resp: 88286
 Ion Ratio Lower Upper
 75 100
 77 30.9 25.6 38.4
 39 49.4 40.9 61.3





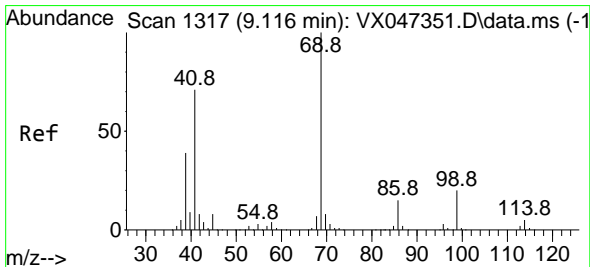
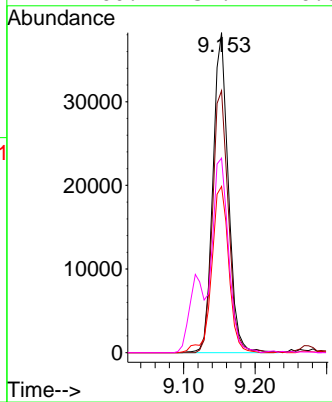
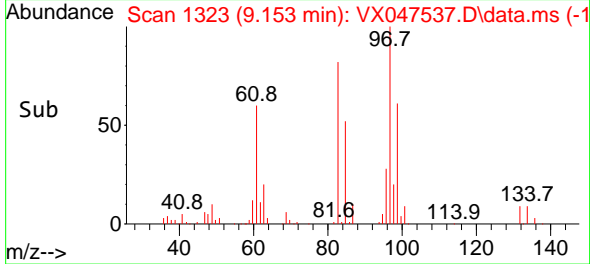
#55
 1,1,2-Trichloroethane
 Concen: 20.251 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :

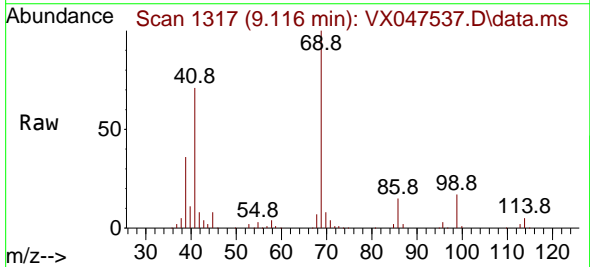


Tgt Ion: 97 Resp: 57173

Ion	Ratio	Lower	Upper
97	100		
83	81.9	70.6	106.0
85	52.0	44.7	67.1
99	60.7	51.2	76.8

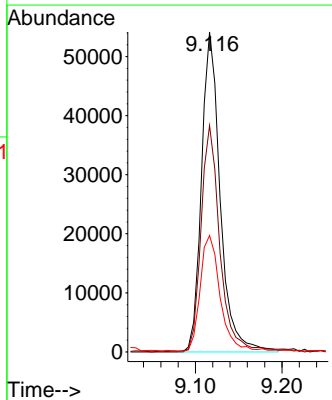
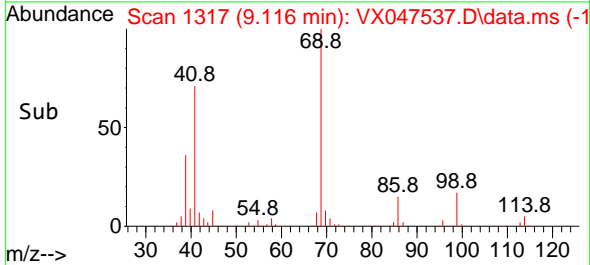


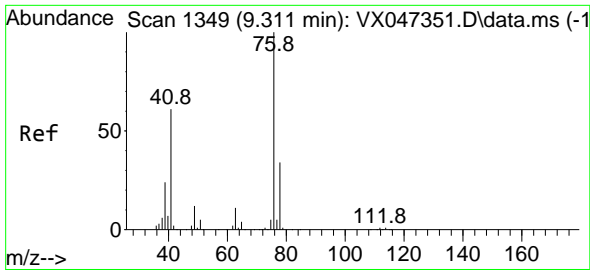
#56
 Ethyl methacrylate
 Concen: 19.544 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



Tgt Ion: 69 Resp: 81349

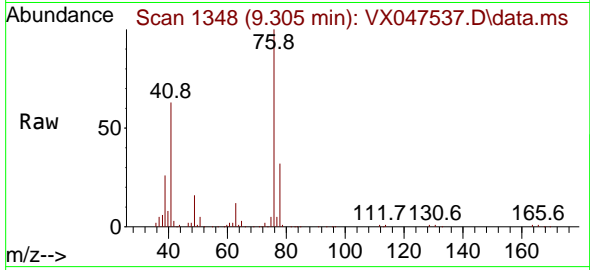
Ion	Ratio	Lower	Upper
69	100		
41	72.0	55.3	82.9
39	38.7	30.2	45.2



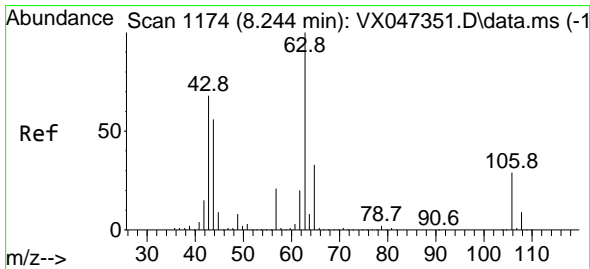
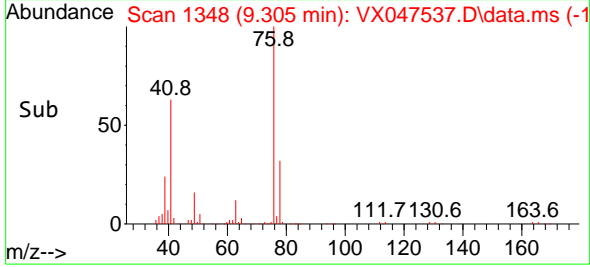
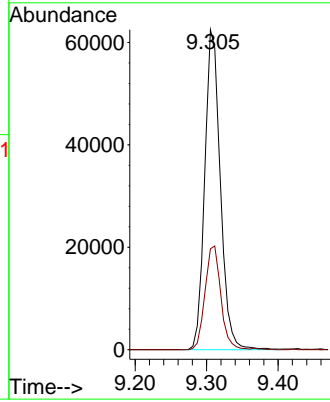


#57
 1,3-Dichloropropane
 Concen: 19.702 ug/l
 RT: 9.305 min Scan# 111
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :

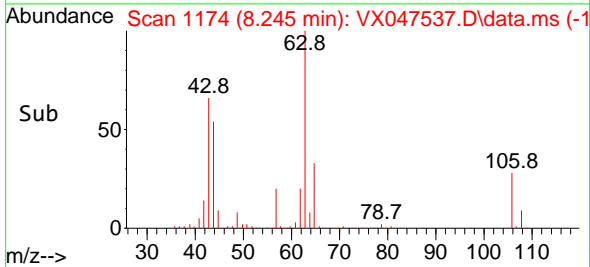
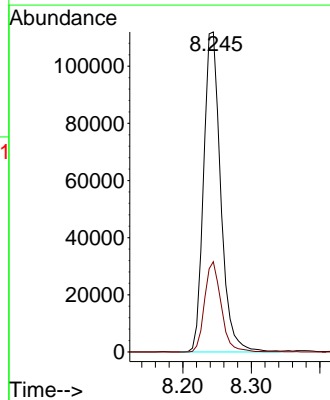
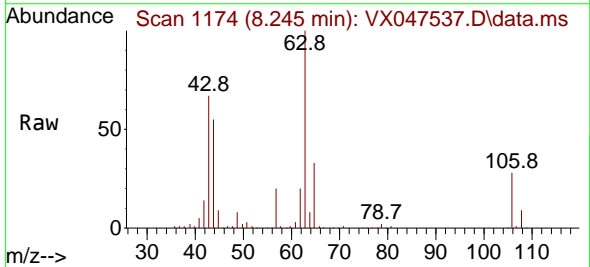


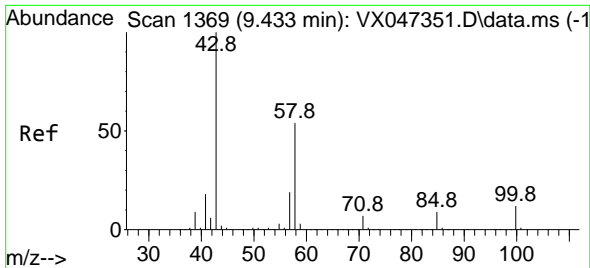
Tgt Ion: 76 Resp: 94781
 Ion Ratio Lower Upper
 76 100
 78 32.8 26.2 39.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 102.961 ug/l
 RT: 8.245 min Scan# 1174
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

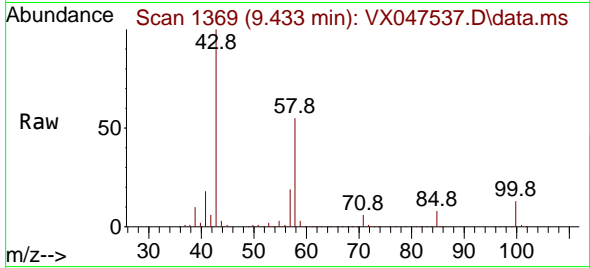
Tgt Ion: 63 Resp: 194539
 Ion Ratio Lower Upper
 63 100
 106 27.4 22.8 34.2



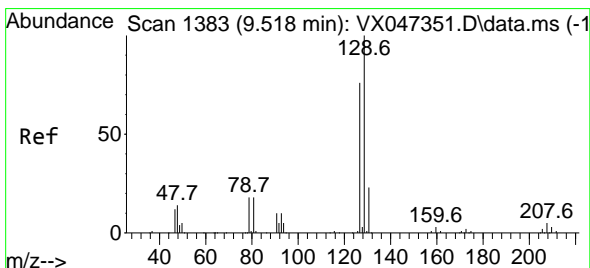
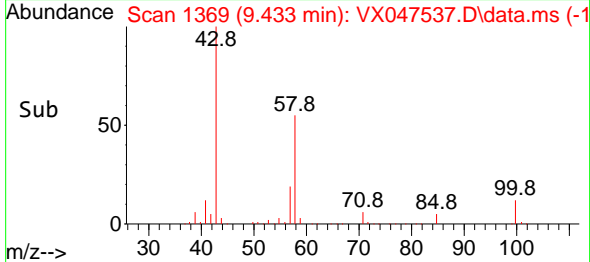
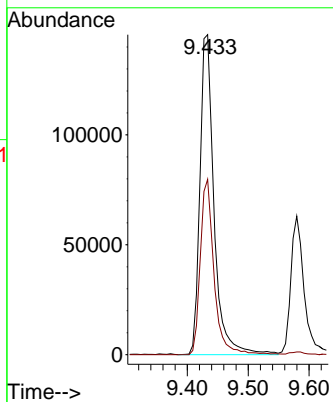


#59
 2-Hexanone
 Concen: 98.569 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument :
 MSVOA_X
 ClientSampleId :

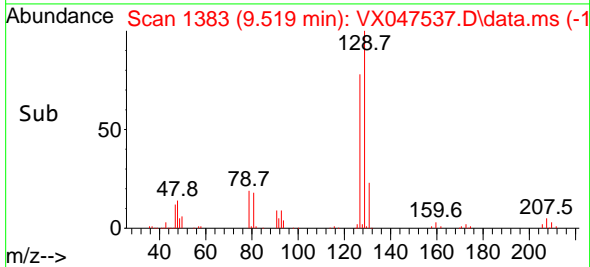
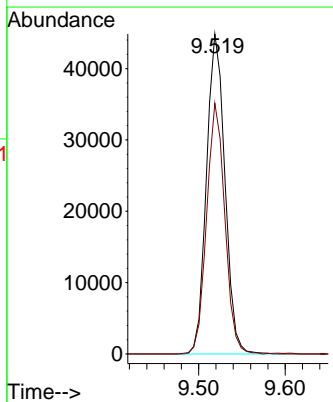
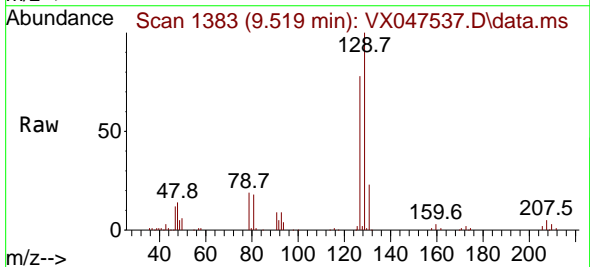


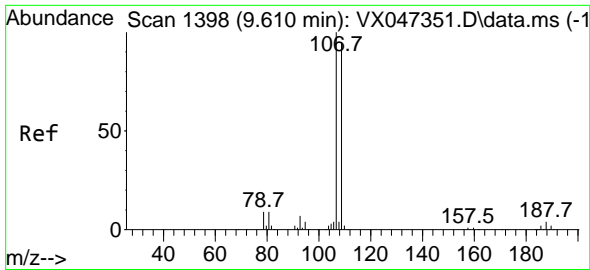
Tgt Ion: 43 Resp: 235255
 Ion Ratio Lower Upper
 43 100
 58 53.3 26.9 80.7



#60
 Dibromochloromethane
 Concen: 19.768 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Tgt Ion:129 Resp: 66326
 Ion Ratio Lower Upper
 129 100
 127 77.3 38.9 116.6

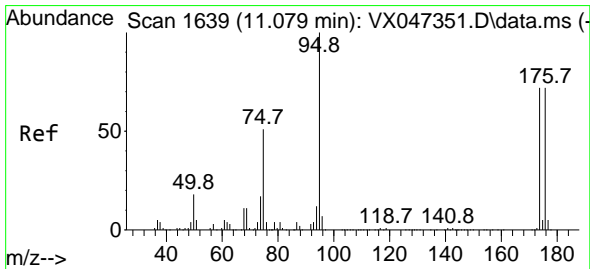
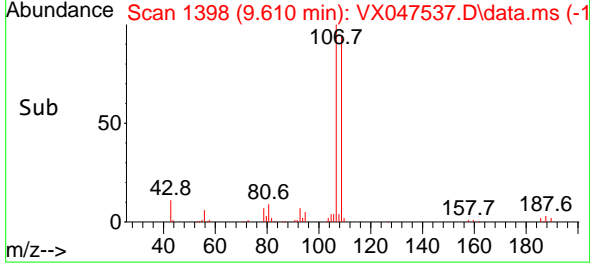
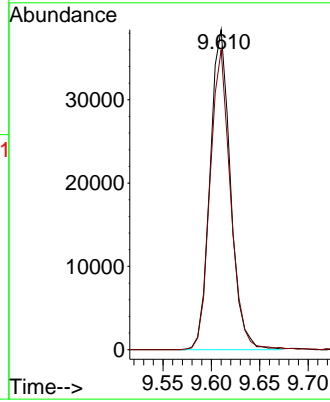
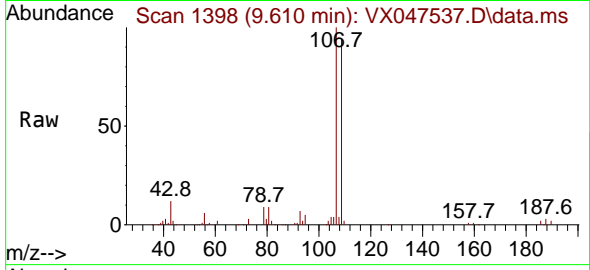




#61
 1,2-Dibromoethane
 Concen: 19.350 ug/l
 RT: 9.610 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

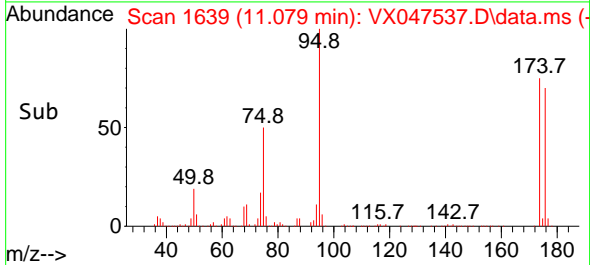
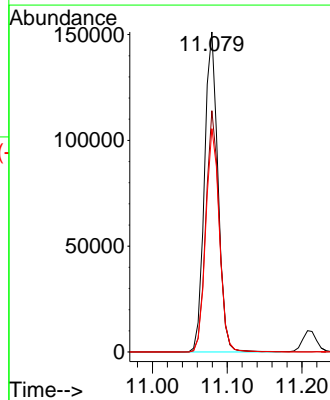
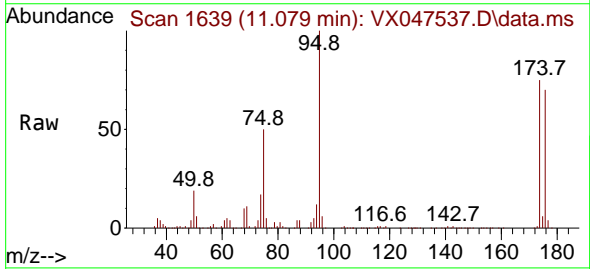
Instrument :
 MSVOA_X
 ClientSampleId :

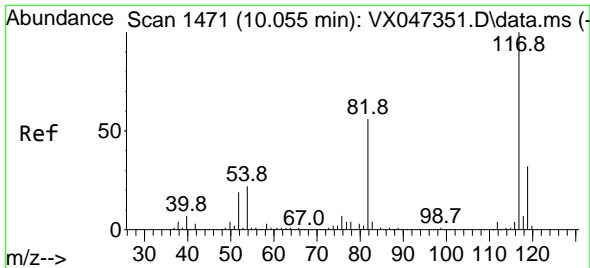
Tgt Ion:107 Resp: 56333
 Ion Ratio Lower Upper
 107 100
 109 94.3 76.2 114.2



#62
 4-Bromofluorobenzene
 Concen: 56.436 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

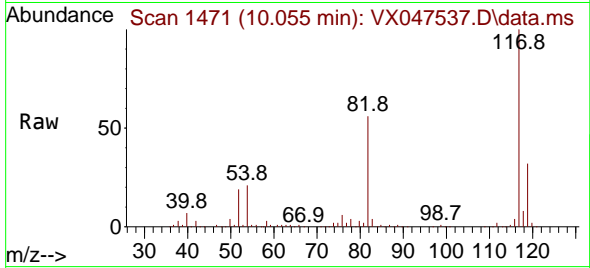
Tgt Ion: 95 Resp: 189576
 Ion Ratio Lower Upper
 95 100
 174 74.3 0.0 148.0
 176 70.7 0.0 145.4



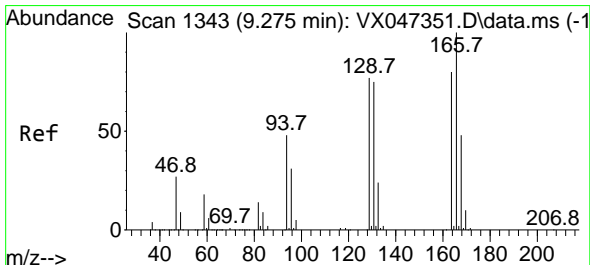
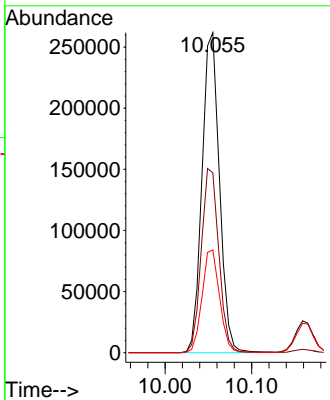
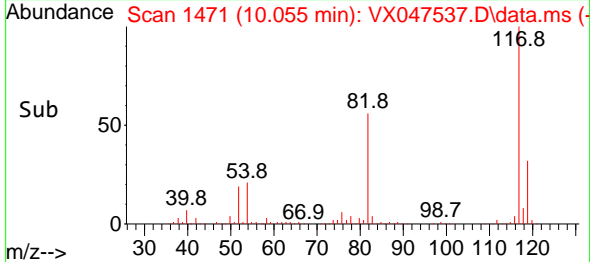


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

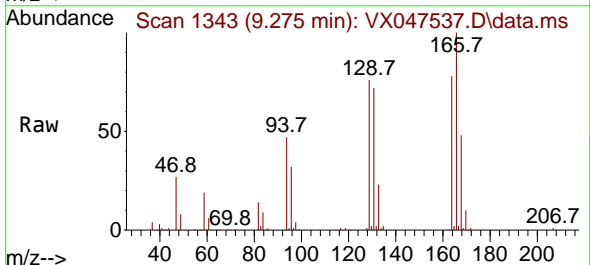
Instrument :
 MSVOA_X
 ClientSampleId :



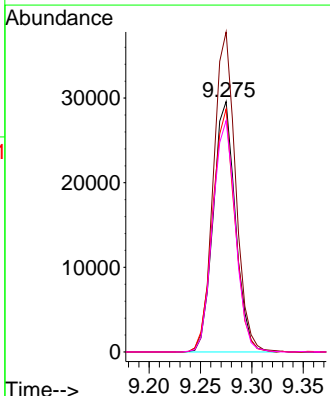
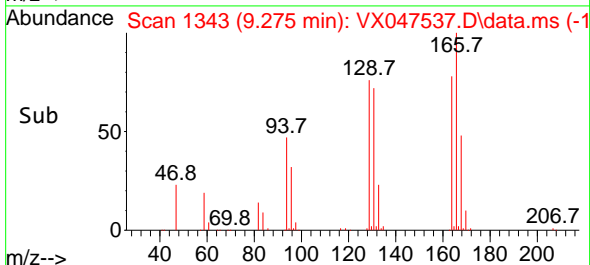
Tgt Ion:117 Resp: 366609
 Ion Ratio Lower Upper
 117 100
 82 56.2 45.0 67.4
 119 32.1 25.8 38.8

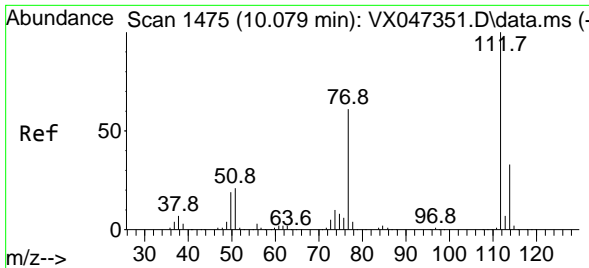


#64
 Tetrachloroethene
 Concen: 16.641 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



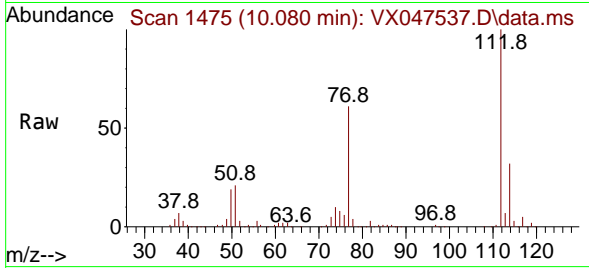
Tgt Ion:164 Resp: 44127
 Ion Ratio Lower Upper
 164 100
 166 127.8 100.3 150.5
 129 97.0 77.7 116.5
 131 92.4 74.8 112.2



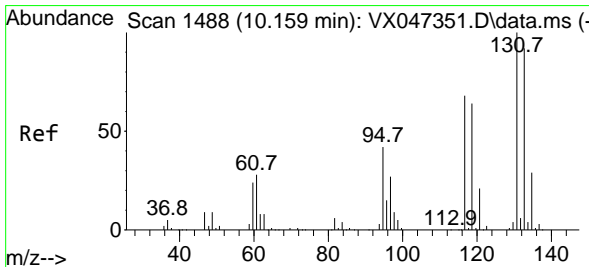
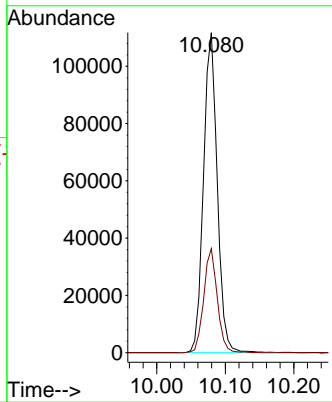
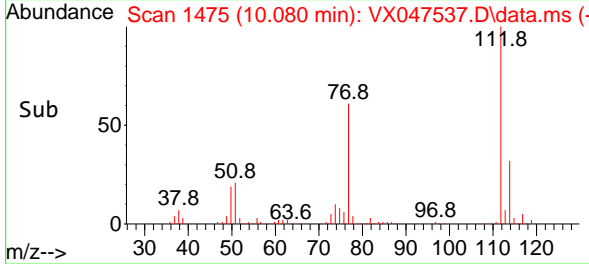


#65
 Chlorobenzene
 Concen: 17.922 ug/l
 RT: 10.080 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

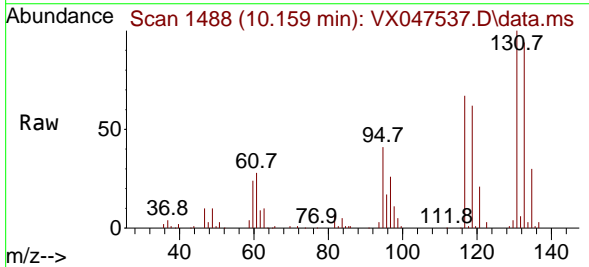
Instrument : MSVOA_X
 ClientSampleId :



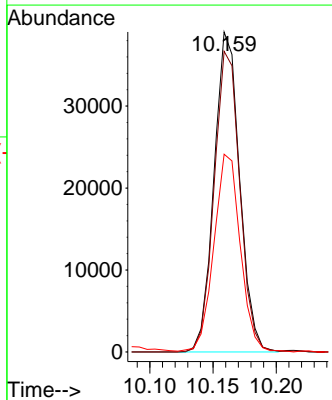
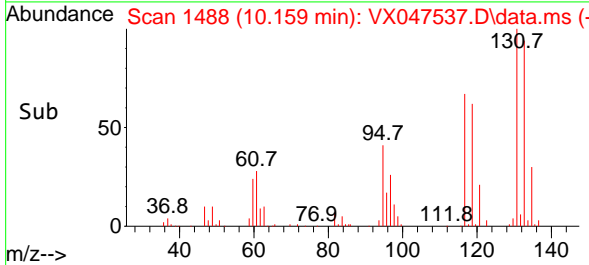
Tgt Ion:112 Resp: 156136
 Ion Ratio Lower Upper
 112 100
 114 32.5 26.4 39.6

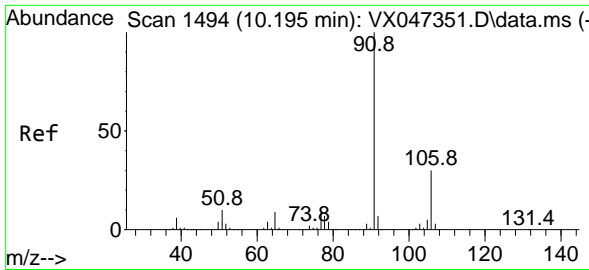


#66
 1,1,1,2-Tetrachloroethane
 Concen: 18.616 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



Tgt Ion:131 Resp: 54825
 Ion Ratio Lower Upper
 131 100
 133 94.5 47.6 142.9
 119 64.0 32.3 96.8

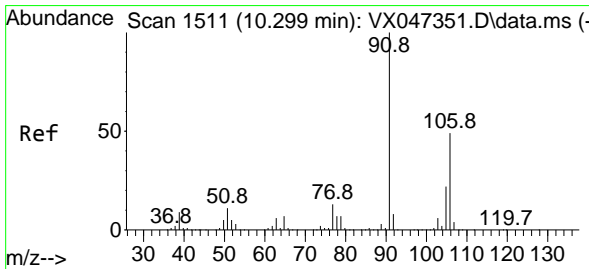
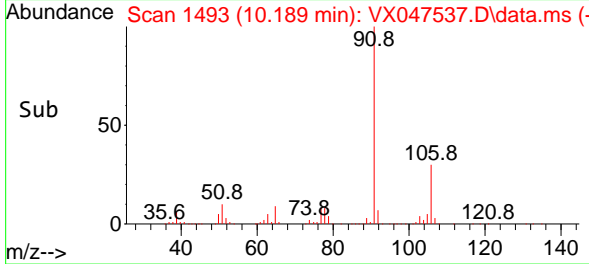
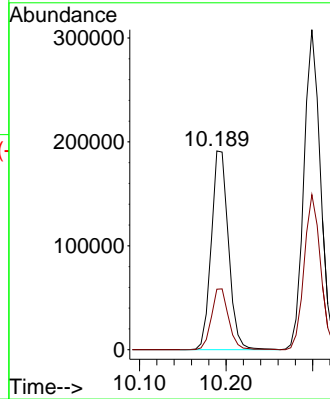
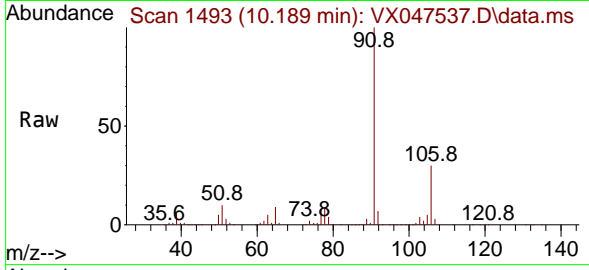




#67
 Ethyl Benzene
 Concen: 17.553 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

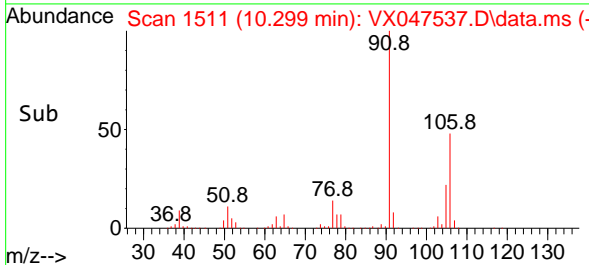
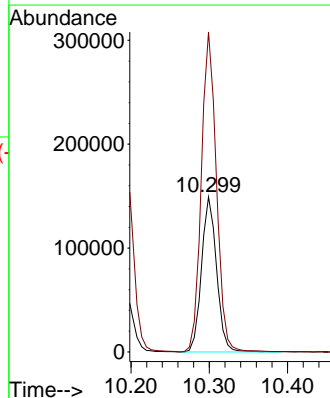
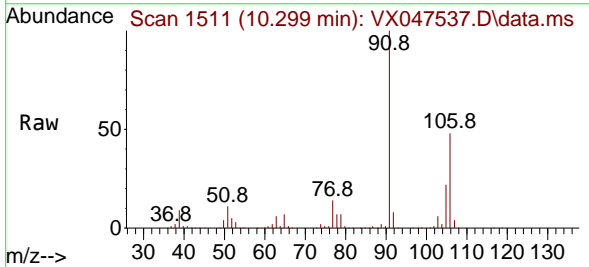
Instrument : MSVOA_X
 ClientSampleId :

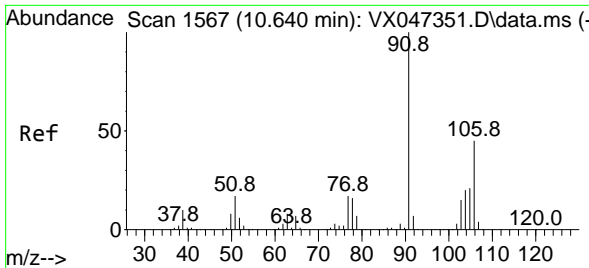
Tgt Ion: 91 Resp: 263204
 Ion Ratio Lower Upper
 91 100
 106 30.4 24.4 36.6



#68
 m/p-Xylenes
 Concen: 35.585 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Tgt Ion:106 Resp: 198960
 Ion Ratio Lower Upper
 106 100
 91 207.7 164.7 247.1

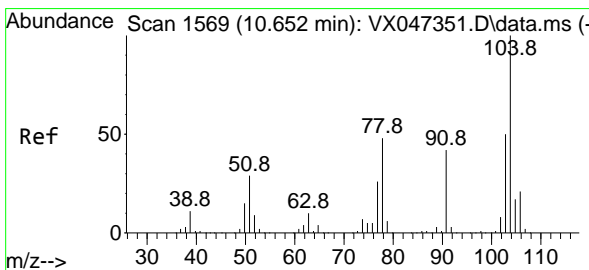
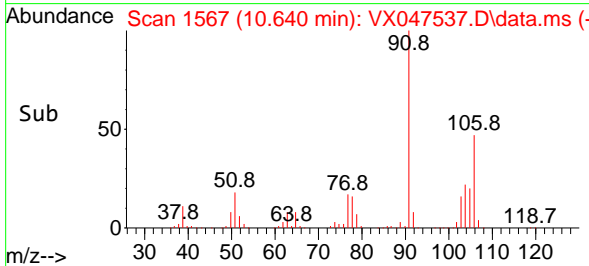
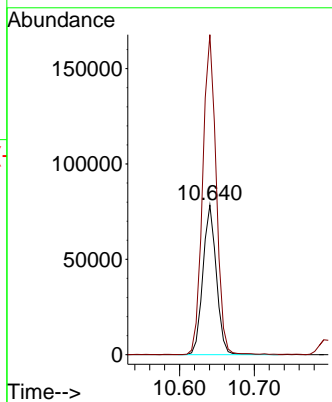
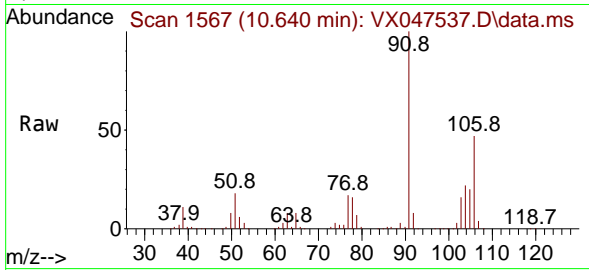




#69
 o-Xylene
 Concen: 18.211 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

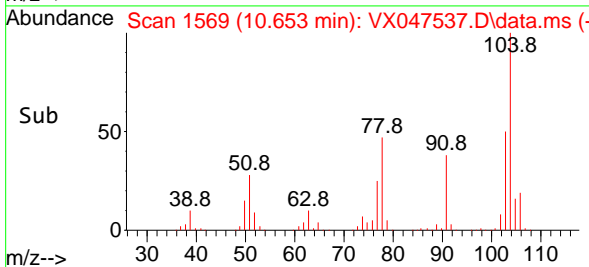
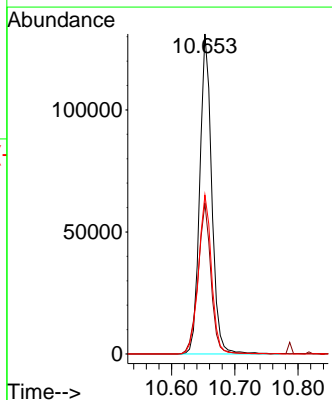
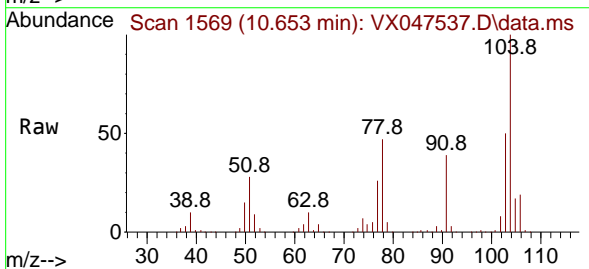
Instrument : MSVOA_X
 ClientSampleId :

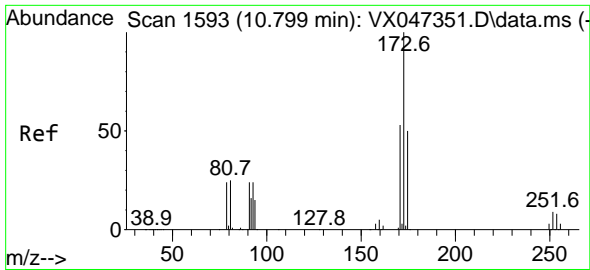
Tgt Ion:106 Resp: 97985
 Ion Ratio Lower Upper
 106 100
 91 214.5 110.6 331.8



#70
 Styrene
 Concen: 19.029 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

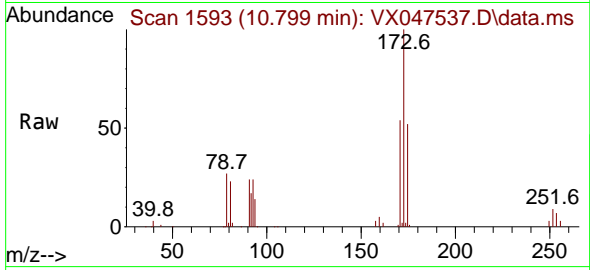
Tgt Ion:104 Resp: 172999
 Ion Ratio Lower Upper
 104 100
 78 50.9 41.8 62.8
 103 54.2 43.6 65.4



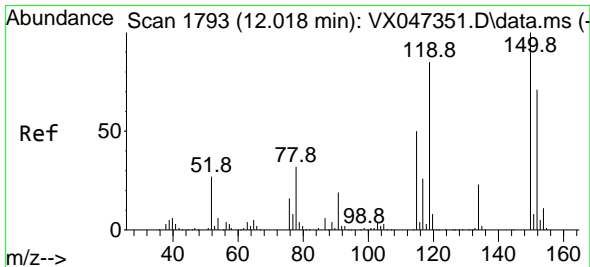
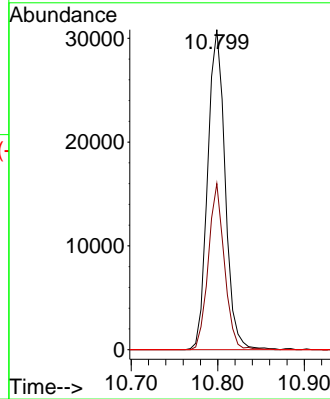
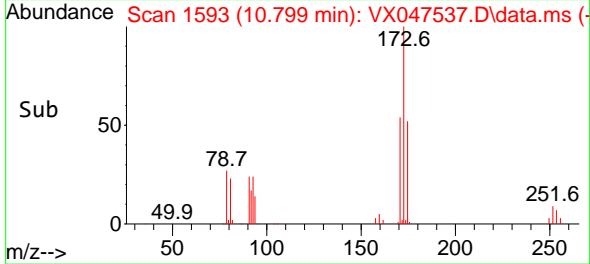


#71
 Bromoform
 Concen: 19.494 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

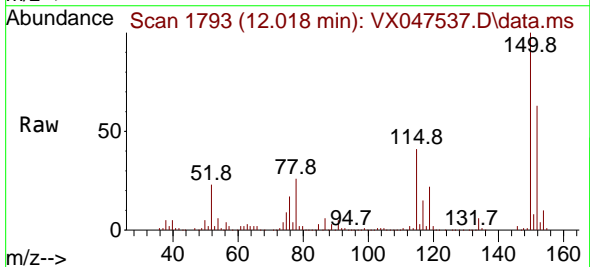
Instrument :
 MSVOA_X
 ClientSampleId :



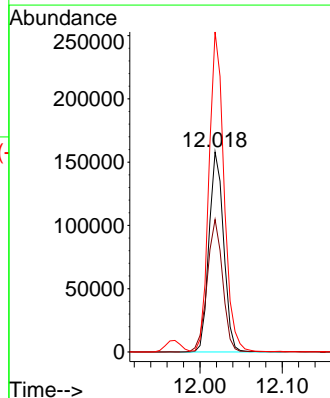
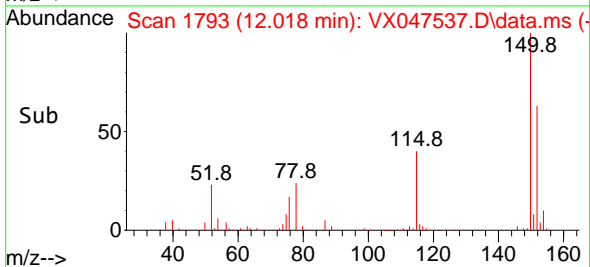
Tgt Ion:173 Resp: 43131
 Ion Ratio Lower Upper
 173 100
 175 48.0 24.4 73.4
 254 0.0 0.1 0.1#

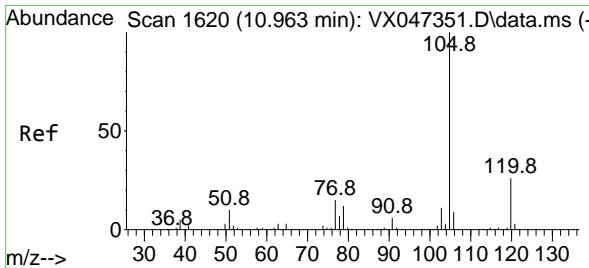


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



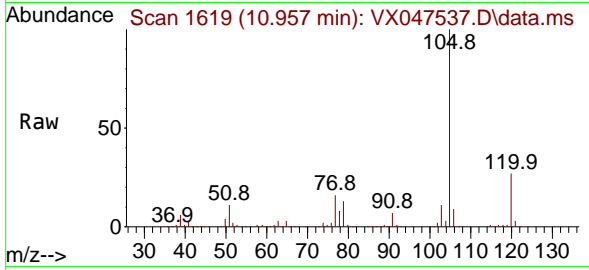
Tgt Ion:152 Resp: 195246
 Ion Ratio Lower Upper
 152 100
 115 70.1 44.6 133.8
 150 164.3 0.0 349.8



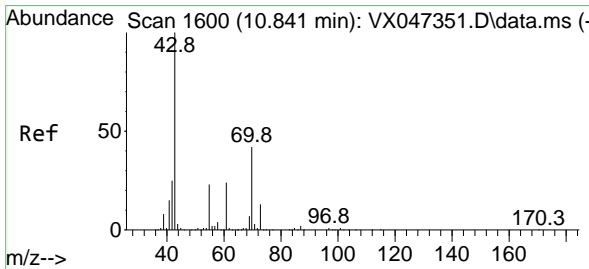
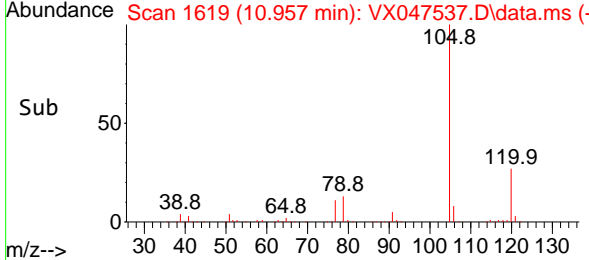
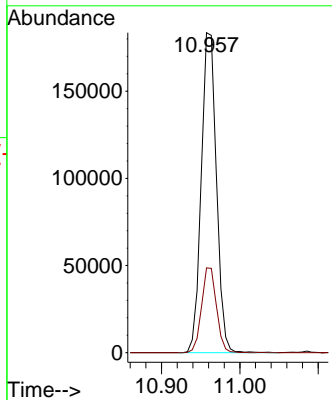


#73
 Isopropylbenzene
 Concen: 16.151 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

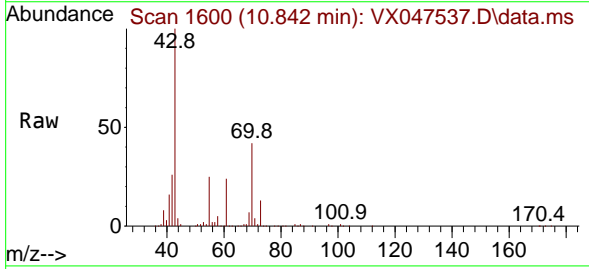
Instrument : MSVOA_X
 ClientSampleId :



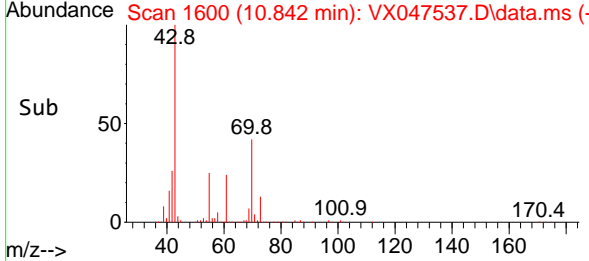
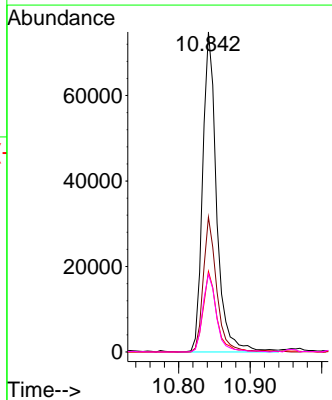
Tgt Ion: 105 Resp: 246776
 Ion Ratio Lower Upper
 105 100
 120 26.0 12.9 38.6

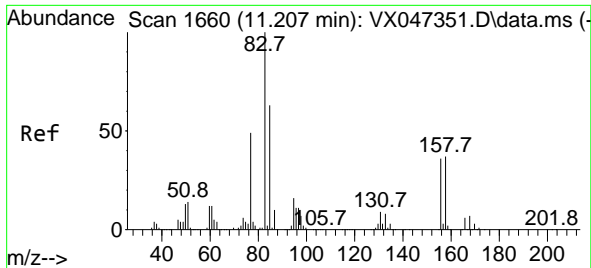


#74
 N-ethyl acetate
 Concen: 17.578 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



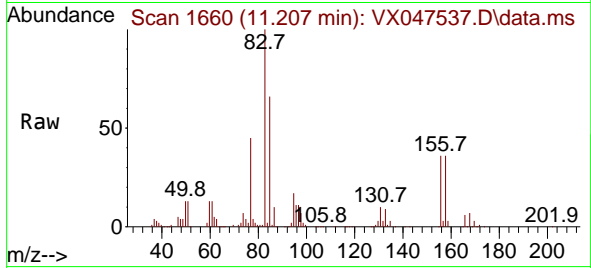
Tgt Ion: 43 Resp: 101989
 Ion Ratio Lower Upper
 43 100
 70 40.0 33.1 49.7
 55 24.4 19.0 28.6
 61 23.7 19.0 28.6



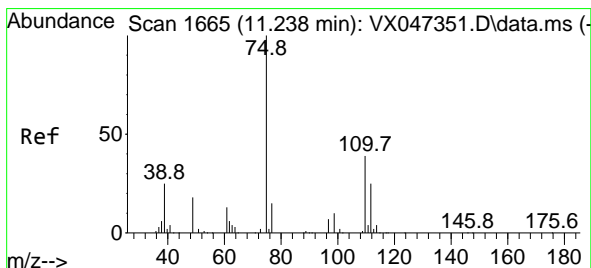
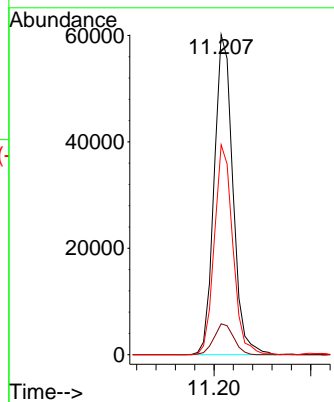
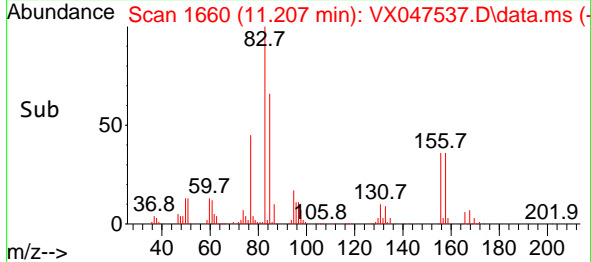


#75
 1,1,2,2-Tetrachloroethane
 Concen: 17.929 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

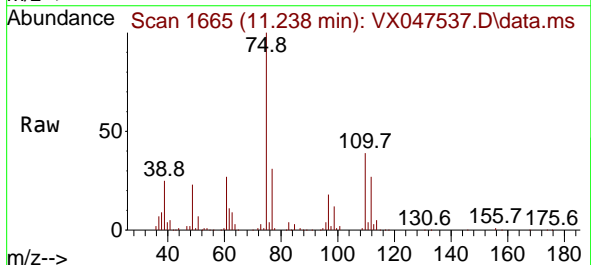
Instrument : MSVOA_X
 ClientSampleId :



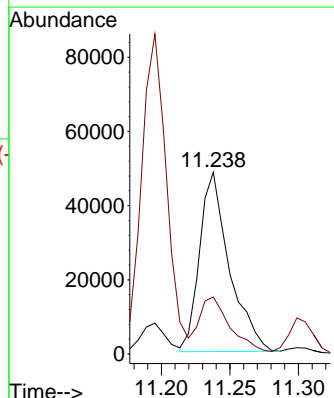
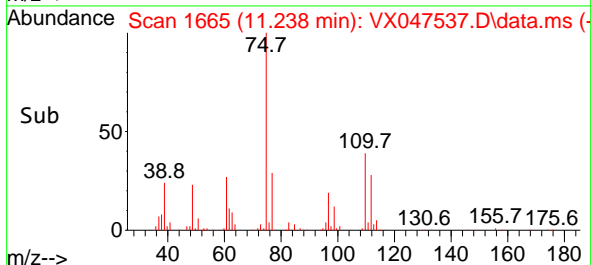
Tgt Ion: 83 Resp: 80428
 Ion Ratio Lower Upper
 83 100
 131 10.2 5.0 15.0
 85 64.9 31.7 95.1

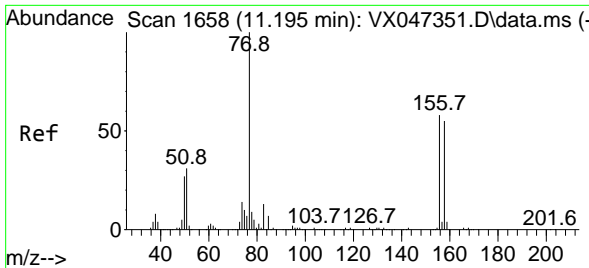


#76
 1,2,3-Trichloropropane
 Concen: 20.461 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



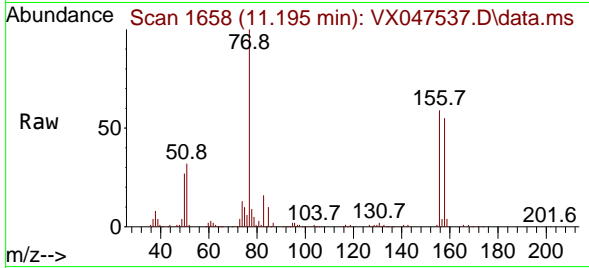
Tgt Ion: 75 Resp: 73273
 Ion Ratio Lower Upper
 75 100
 77 33.5 19.4 58.2



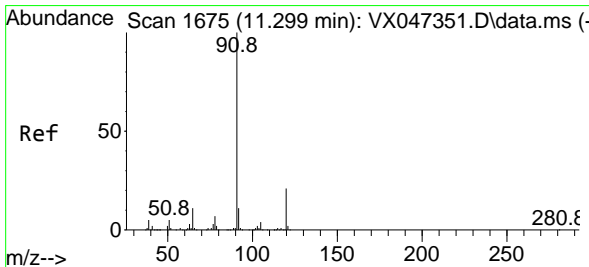
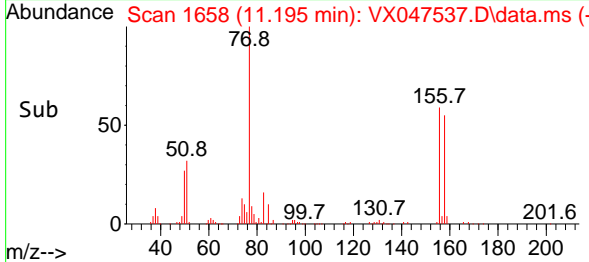
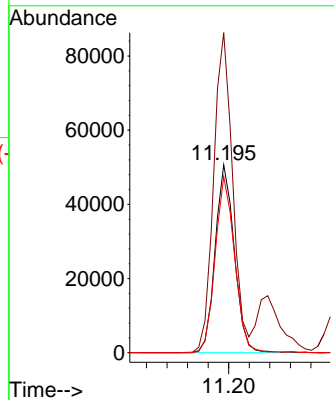


#77
 Bromobenzene
 Concen: 17.523 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Instrument : MSVOA_X
 ClientSampleId :

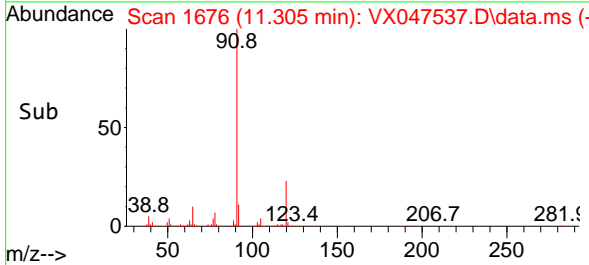
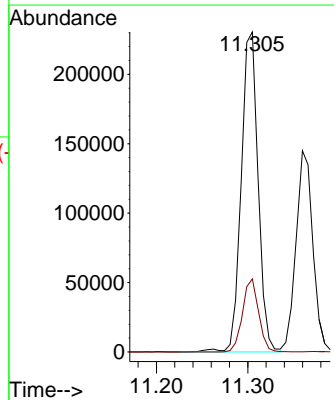
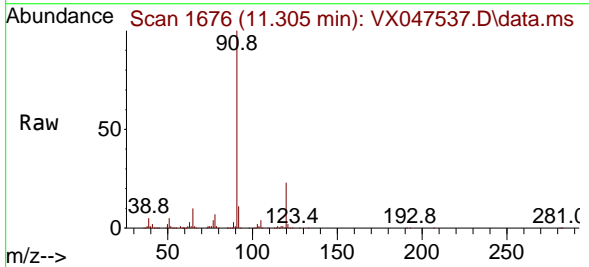


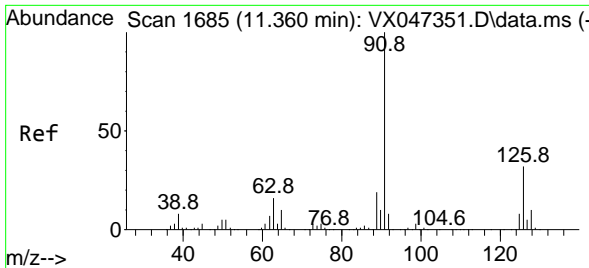
Tgt Ion: 156 Resp: 65376
 Ion Ratio Lower Upper
 156 100
 77 168.8 86.3 258.9
 158 94.8 48.0 144.2



#78
 n-propylbenzene
 Concen: 16.175 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.006 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

Tgt Ion: 91 Resp: 295153
 Ion Ratio Lower Upper
 91 100
 120 21.8 11.0 33.0

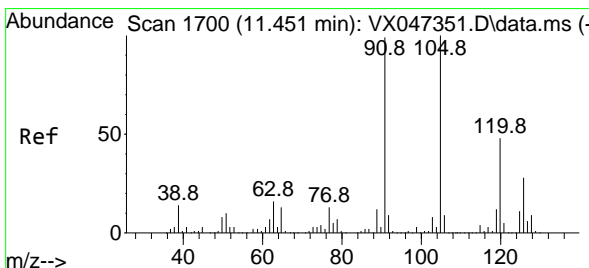
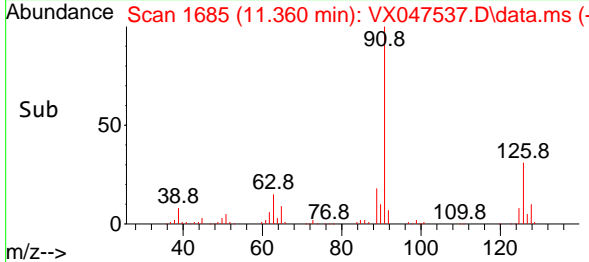
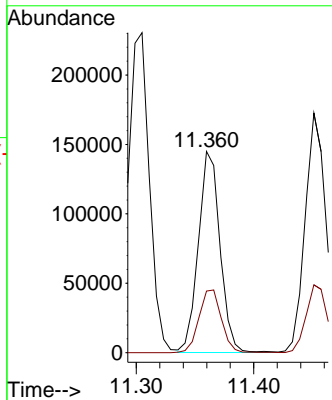
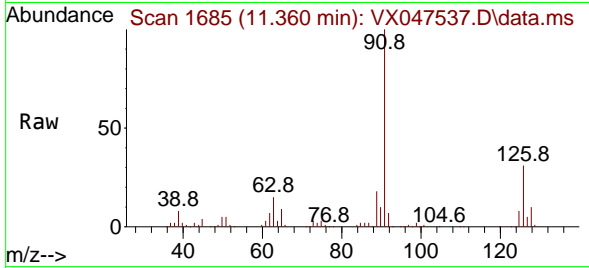




#79
 2-Chlorotoluene
 Concen: 16.853 ug/l
 RT: 11.360 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

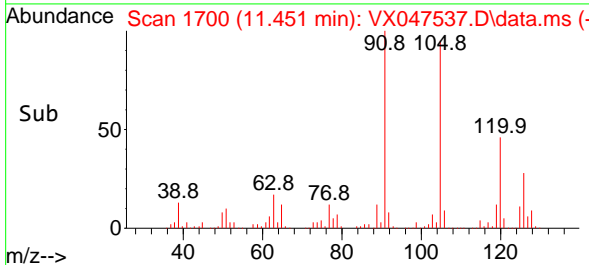
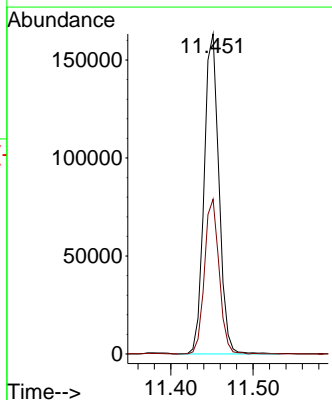
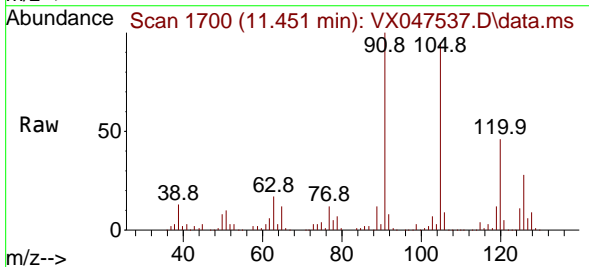
Instrument : MSVOA_X
 ClientSampleId :

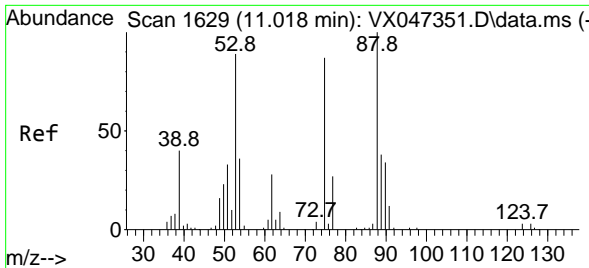
Tgt Ion: 91 Resp: 185904
 Ion Ratio Lower Upper
 91 100
 126 32.3 16.7 50.1



#80
 1,3,5-Trimethylbenzene
 Concen: 16.270 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

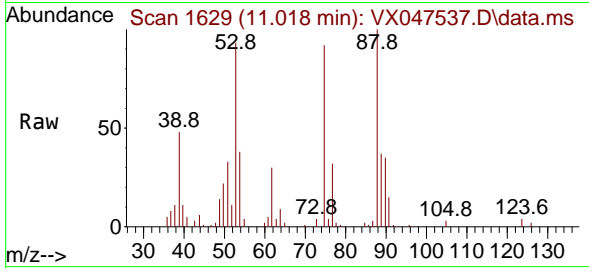
Tgt Ion: 105 Resp: 204537
 Ion Ratio Lower Upper
 105 100
 120 47.8 23.9 71.7



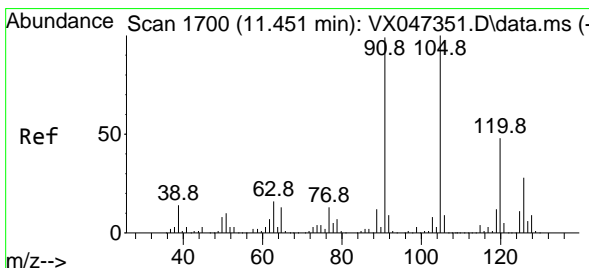
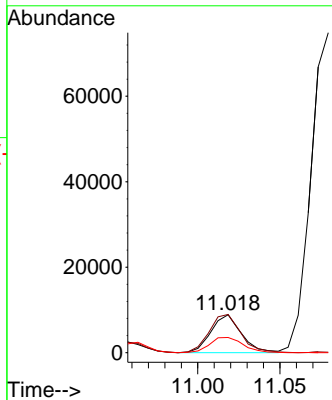
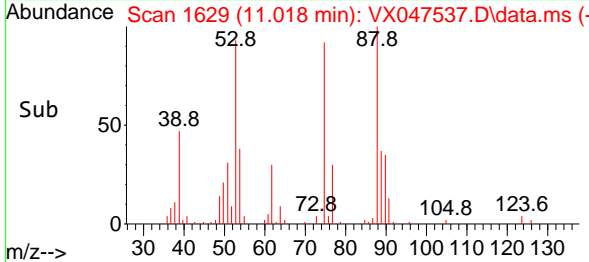


#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.504 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

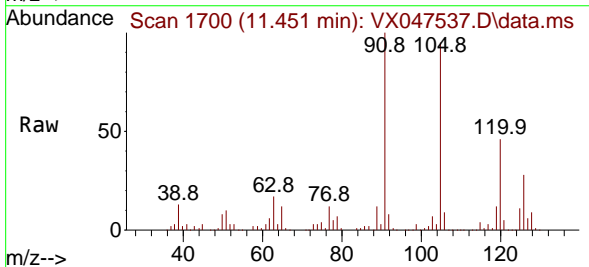
Instrument : MSVOA_X
 ClientSampleId :



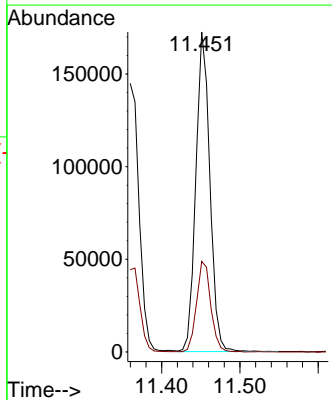
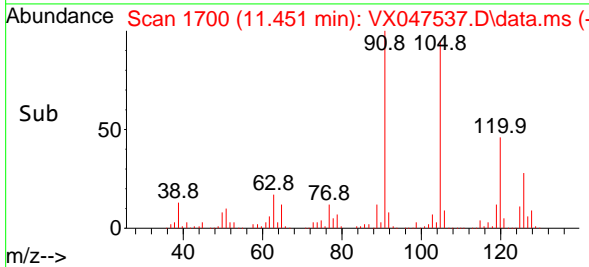
Tgt Ion: 75 Resp: 11378
 Ion Ratio Lower Upper
 75 100
 53 104.9 85.2 127.8
 89 44.5 36.7 55.1

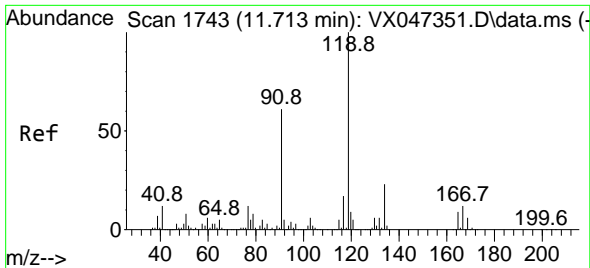


#82
 4-Chlorotoluene
 Concen: 16.541 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



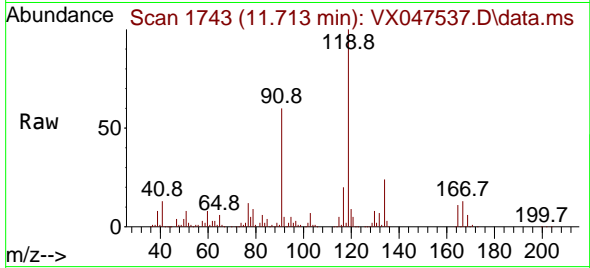
Tgt Ion: 91 Resp: 215079
 Ion Ratio Lower Upper
 91 100
 126 28.8 14.4 43.0



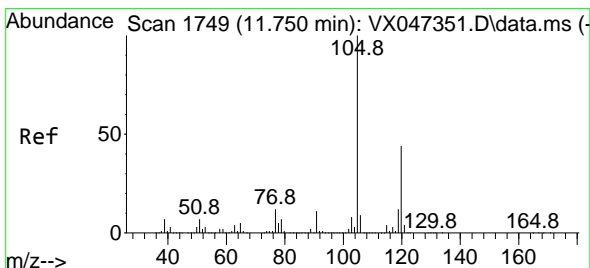
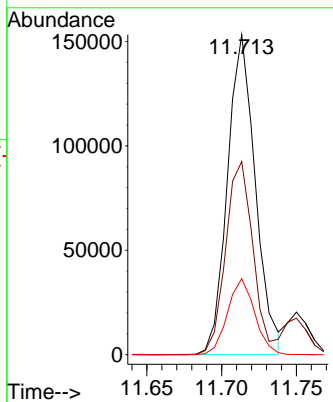
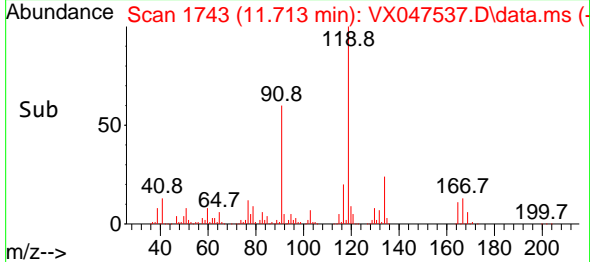


#83
 tert-Butylbenzene
 Concen: 15.880 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

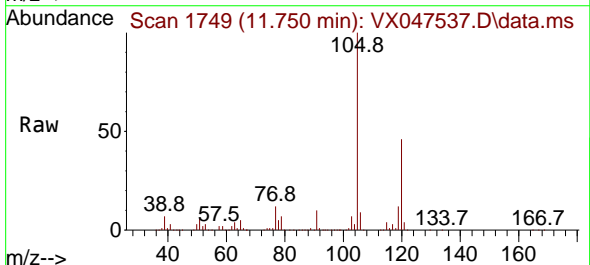
Instrument : MSVOA_X
 ClientSampleId :



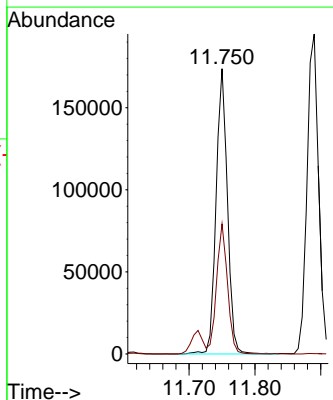
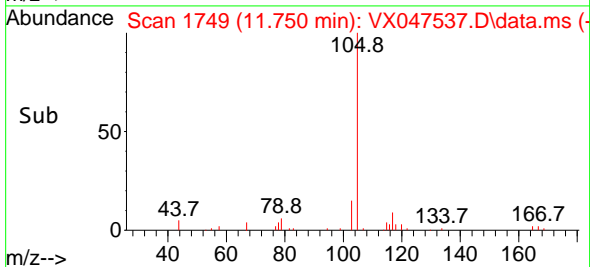
Tgt Ion:119 Resp: 199164
 Ion Ratio Lower Upper
 119 100
 91 59.9 29.1 87.4
 134 23.1 11.3 33.9

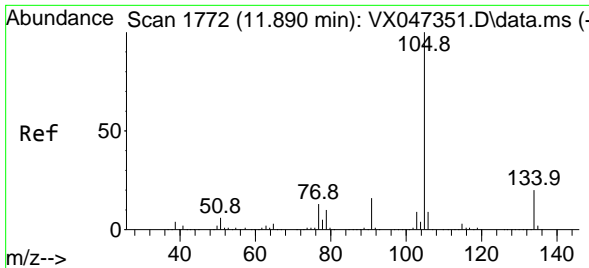


#84
 1,2,4-Trimethylbenzene
 Concen: 16.573 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



Tgt Ion:105 Resp: 208354
 Ion Ratio Lower Upper
 105 100
 120 44.2 21.9 65.7

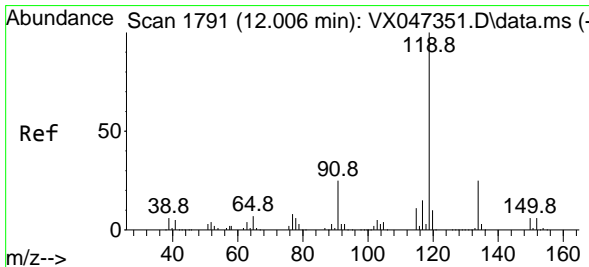
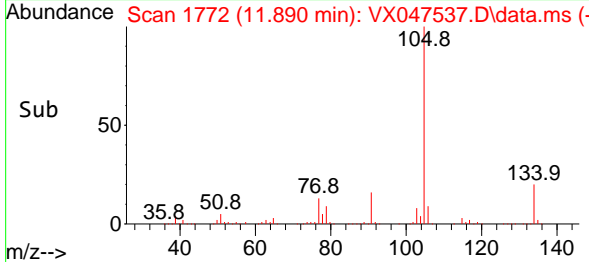
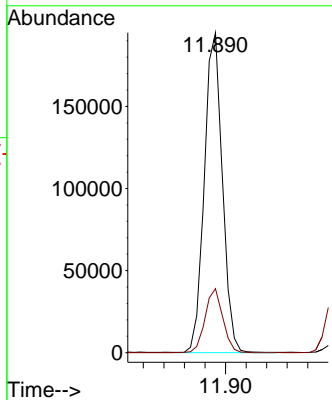
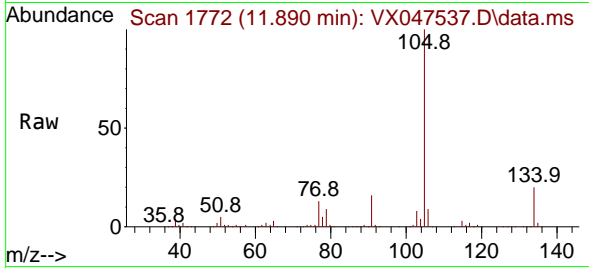




#85
 sec-Butylbenzene
 Concen: 15.310 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

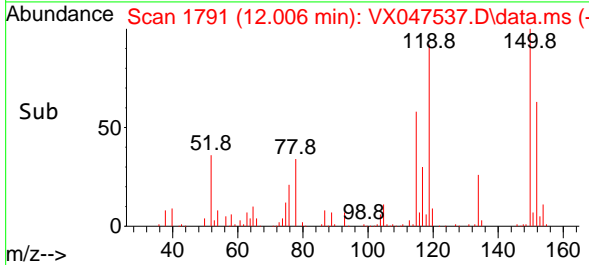
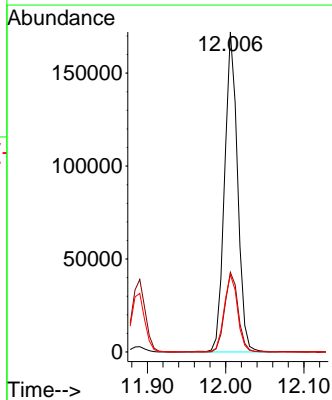
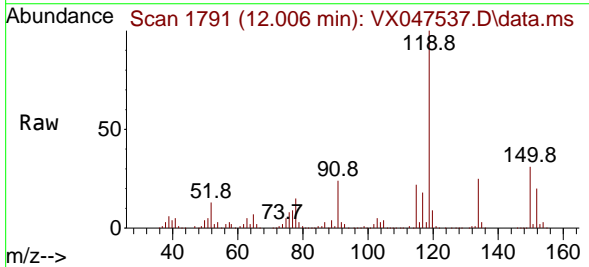
Instrument : MSVOA_X
 ClientSampleId :

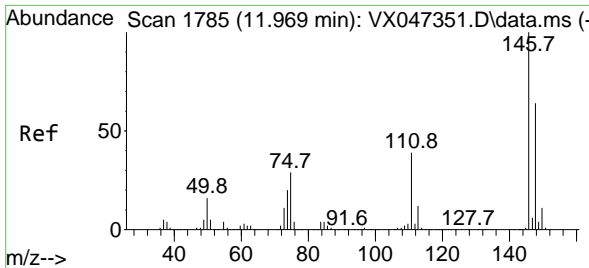
Tgt Ion:105 Resp: 238005
 Ion Ratio Lower Upper
 105 100
 134 19.6 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 15.129 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

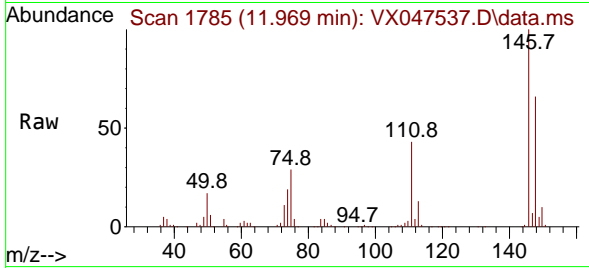
Tgt Ion:119 Resp: 199010
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.8 38.4
 91 24.9 12.4 37.4



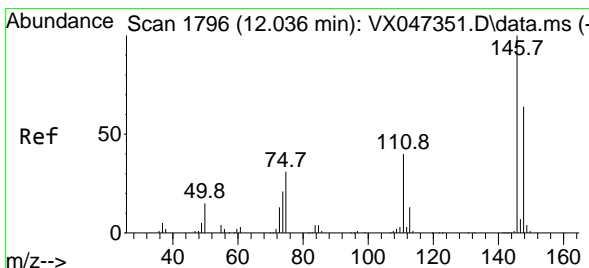
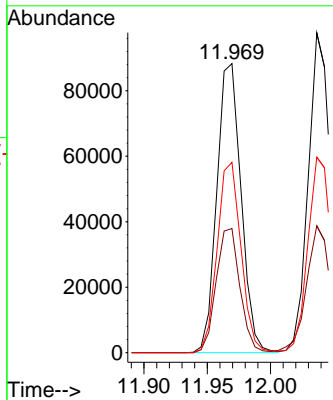
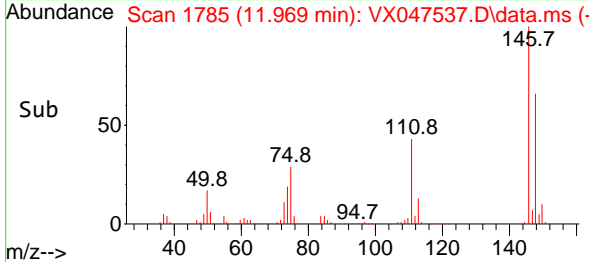


#87
 1,3-Dichlorobenzene
 Concen: 16.508 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

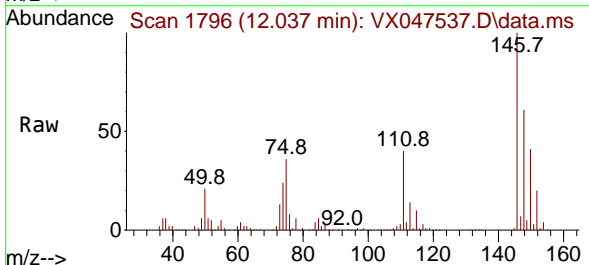
Instrument : MSVOA_X
 ClientSampleId :



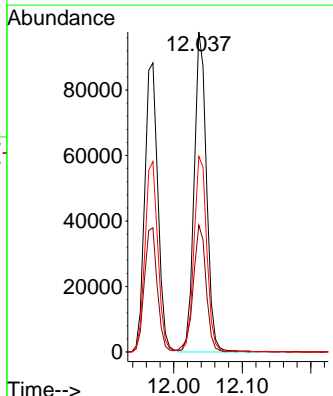
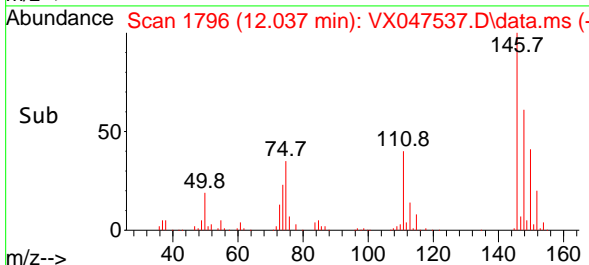
Tgt Ion:146 Resp: 117664
 Ion Ratio Lower Upper
 146 100
 111 42.1 20.6 61.8
 148 64.6 31.9 95.5

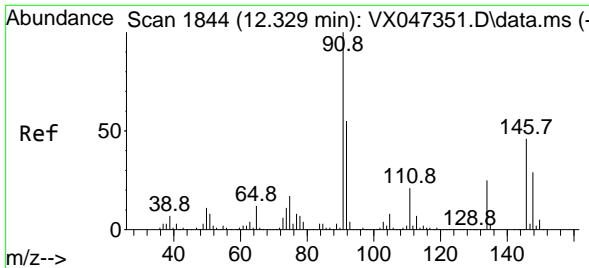


#88
 1,4-Dichlorobenzene
 Concen: 16.761 ug/l
 RT: 12.037 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



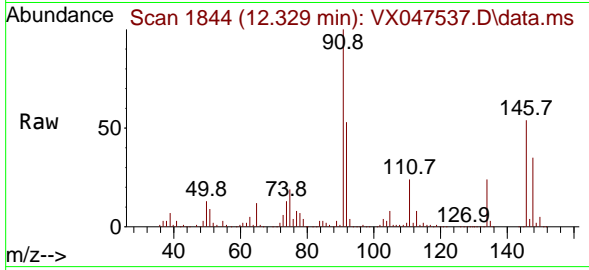
Tgt Ion:146 Resp: 122868
 Ion Ratio Lower Upper
 146 100
 111 40.9 20.4 61.2
 148 63.3 31.7 95.1



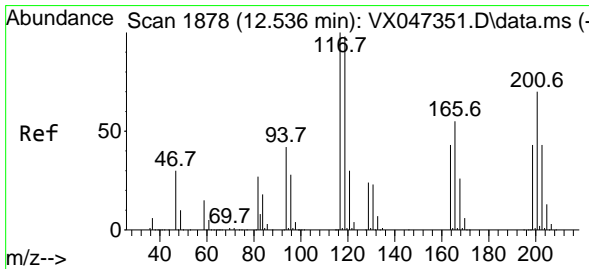
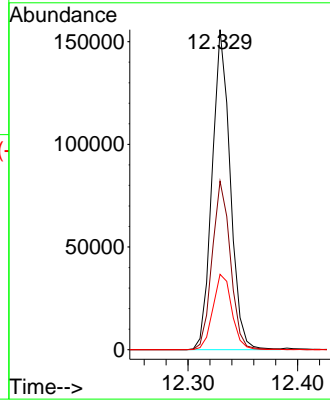
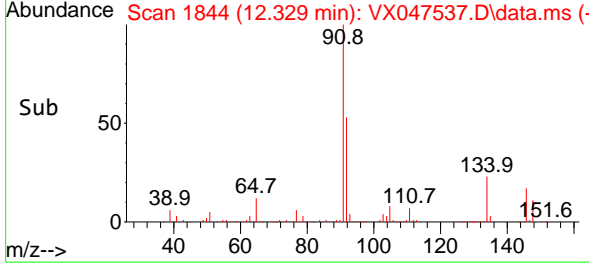


#89
 n-Butylbenzene
 Concen: 14.622 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

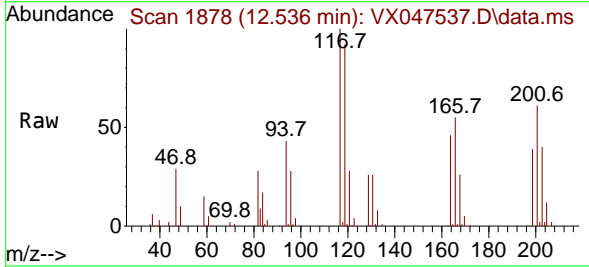
Instrument : MSVOA_X
 ClientSampleId :



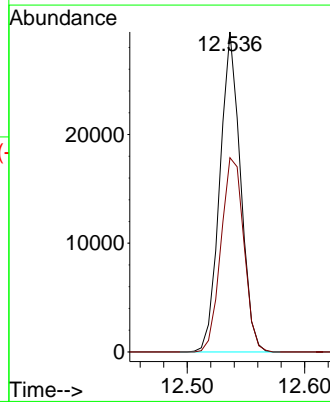
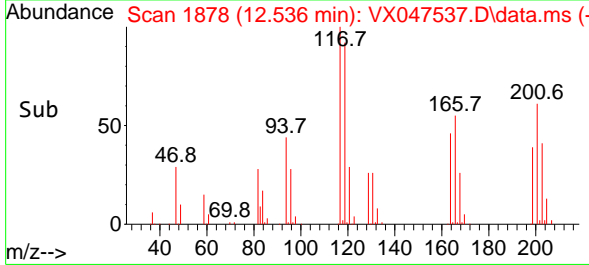
Tgt Ion: 91 Resp: 178902
 Ion Ratio Lower Upper
 91 100
 92 53.1 27.2 81.5
 134 24.7 12.6 37.8

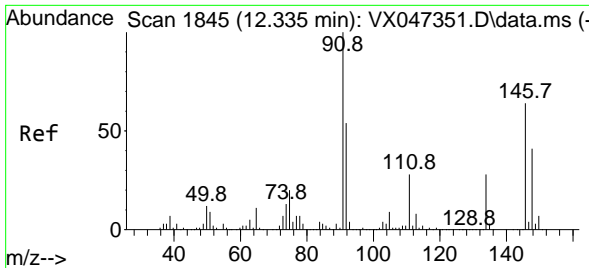


#90
 Hexachloroethane
 Concen: 15.579 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



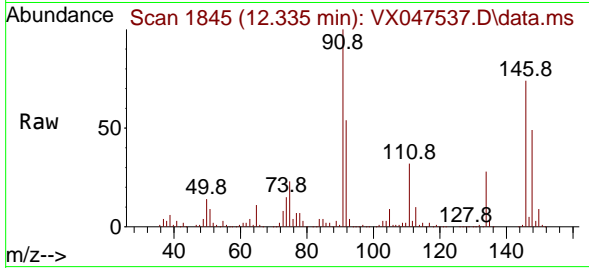
Tgt Ion: 117 Resp: 35952
 Ion Ratio Lower Upper
 117 100
 201 67.2 35.1 105.3



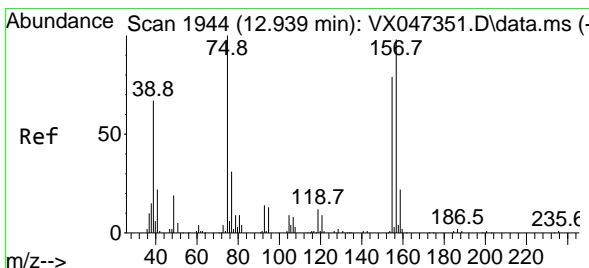
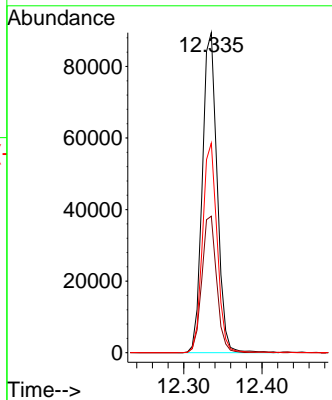
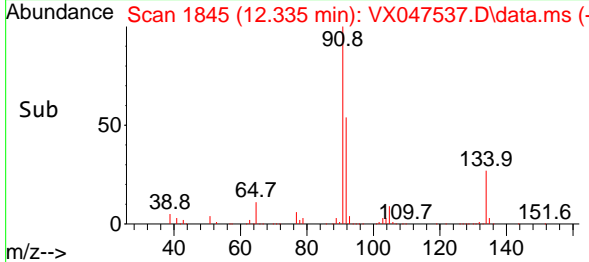


#91
 1,2-Dichlorobenzene
 Concen: 17.300 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

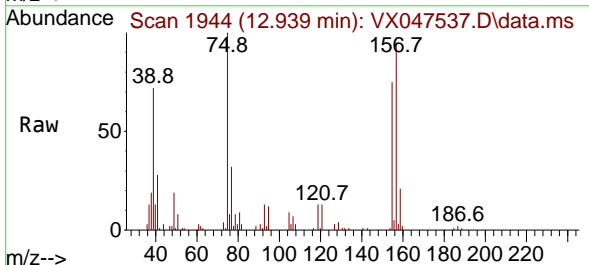
Instrument : MSVOA_X
 ClientSampleId :



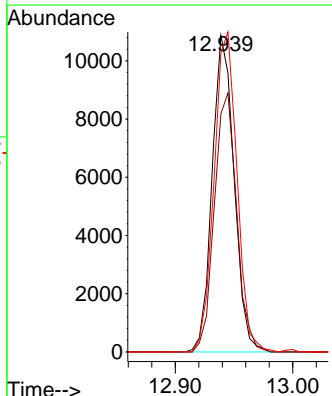
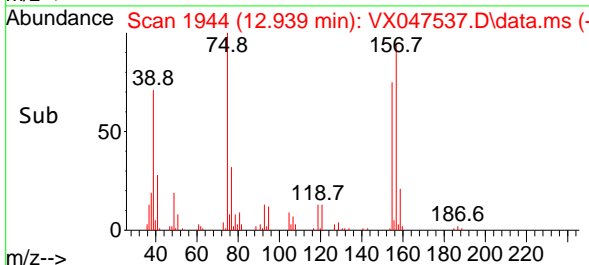
Tgt Ion:146 Resp: 117043
 Ion Ratio Lower Upper
 146 100
 111 42.6 22.1 66.1
 148 64.8 31.9 95.5

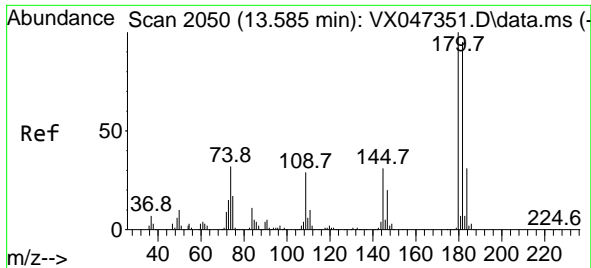


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 16.279 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



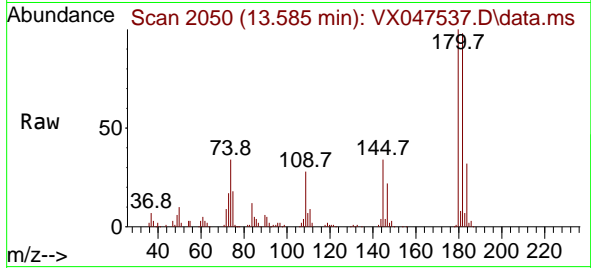
Tgt Ion: 75 Resp: 14123
 Ion Ratio Lower Upper
 75 100
 155 83.1 41.3 123.7
 157 105.5 51.5 154.5



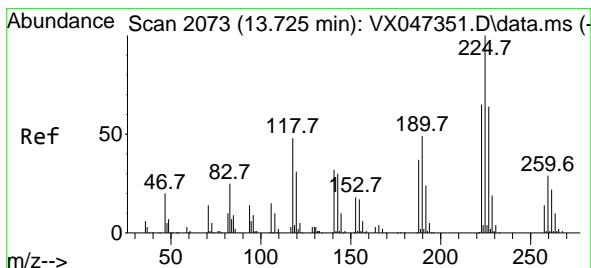
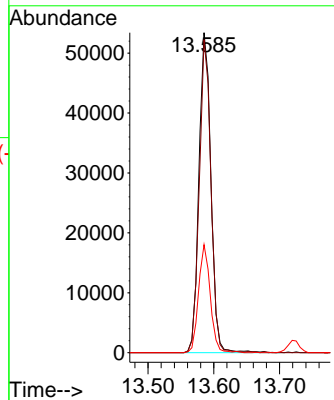
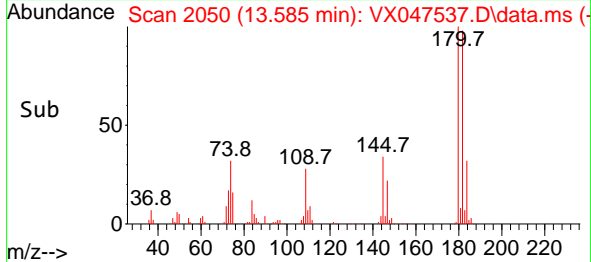


#93
 1,2,4-Trichlorobenzene
 Concen: 14.859 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

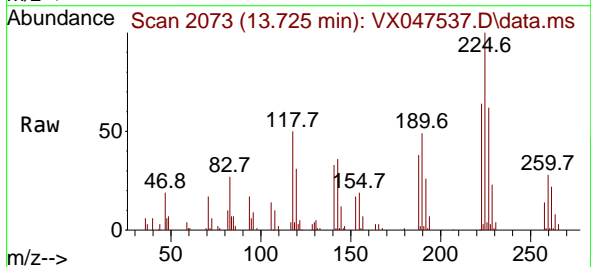
Instrument : MSVOA_X
 ClientSampleId :



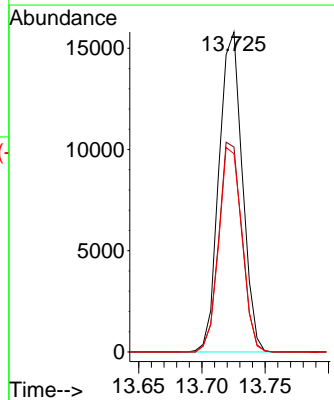
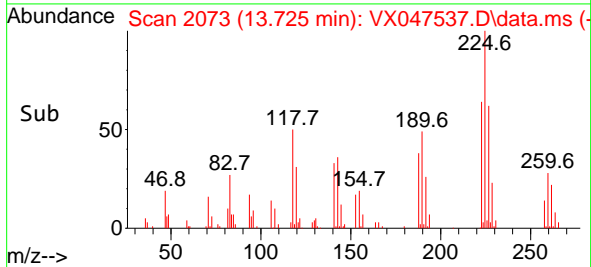
Tgt Ion:180 Resp: 67390
 Ion Ratio Lower Upper
 180 100
 182 95.0 48.1 144.4
 145 33.0 16.2 48.5

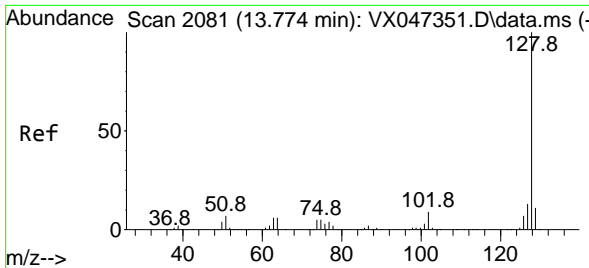


#94
 Hexachlorobutadiene
 Concen: 12.523 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



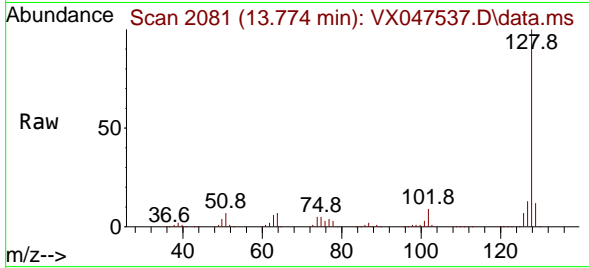
Tgt Ion:225 Resp: 20217
 Ion Ratio Lower Upper
 225 100
 223 64.8 32.2 96.6
 227 63.7 31.6 95.0



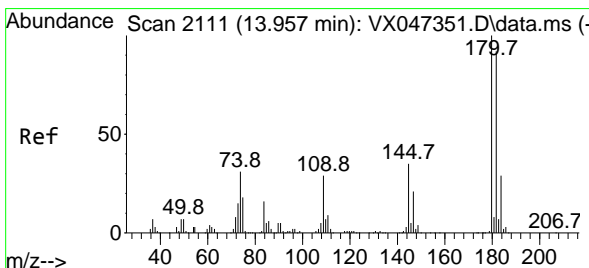
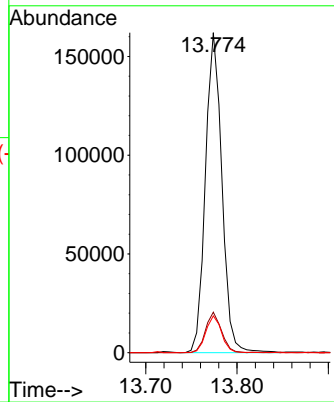
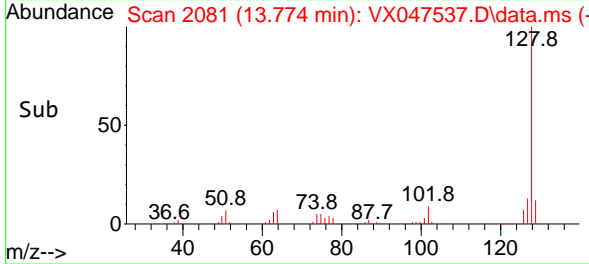


#95
 Naphthalene
 Concen: 15.600 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41

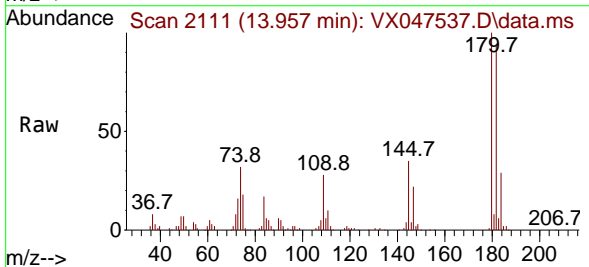
Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:128 Resp: 202191
 Ion Ratio Lower Upper
 128 100
 127 12.3 10.1 15.1
 129 11.1 8.7 13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 14.815 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX047537.D
 Acq: 27 Aug 2025 13:41



Tgt Ion:180 Resp: 63335
 Ion Ratio Lower Upper
 180 100
 182 95.2 48.0 144.2
 145 34.6 17.4 52.2

