

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120925\
 Data File : VX048768.D
 Acq On : 09 Dec 2025 09:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Dec 10 00:12:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.532	168	159019	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.739	114	262535	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	233121	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.000	152	116263	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.928	65	103325	48.411	ug/l	-0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.820%
35) Dibromofluoromethane	5.361	113	81924	45.321	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.640%
50) Toluene-d8	8.629	98	288105	45.468	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	90.940%#
62) 4-Bromofluorobenzene	11.061	95	102460	46.893	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.780%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	105188	64.922	ug/l	98
3) Chloromethane	1.301	50	109321	53.469	ug/l	99
4) Vinyl Chloride	1.380	62	114254	52.471	ug/l	99
5) Bromomethane	1.611	94	74485	55.353	ug/l	96
6) Chloroethane	1.697	64	68710	50.701	ug/l	100
7) Trichlorofluoromethane	1.898	101	166880	53.474	ug/l	95
8) Diethyl Ether	2.130	74	65744	52.780	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.337	101	96372	53.268	ug/l	99
10) Methyl Iodide	2.453	142	135545	52.625	ug/l	99
11) Tert butyl alcohol	2.934	59	95691	277.698	ug/l	99
12) 1,1-Dichloroethene	2.325	96	94538	51.197	ug/l	98
13) Acrolein	2.233	56	108478	313.834	ug/l	99
14) Allyl chloride	2.660	41	179237	57.815	ug/l	98
15) Acrylonitrile	3.050	53	326098	303.711	ug/l	100
16) Acetone	2.367	43	311443	381.173	ug/l	100
17) Carbon Disulfide	2.514	76	272443	50.806	ug/l	98
18) Methyl Acetate	2.691	43	143330	62.347	ug/l	98
19) Methyl tert-butyl Ether	3.099	73	340215	56.613	ug/l	99
20) Methylene Chloride	2.788	84	106975	52.380	ug/l	98
21) trans-1,2-Dichloroethene	3.087	96	99986	53.054	ug/l	98
22) Diisopropyl ether	3.739	45	355707	61.392	ug/l	88
23) Vinyl Acetate	3.703	43	1594758	327.571	ug/l	97
24) 1,1-Dichloroethane	3.599	63	184632	57.144	ug/l	98
25) 2-Butanone	4.526	43	419918	348.217	ug/l	94
26) 2,2-Dichloropropane	4.459	77	158969	55.605	ug/l	99
27) cis-1,2-Dichloroethene	4.471	96	116810	54.926	ug/l	92
28) Bromochloromethane	4.873	49	79357	50.110	ug/l	82
29) Tetrahydrofuran	4.971	42	279835	303.903	ug/l	93
30) Chloroform	5.068	83	189898	54.852	ug/l	98
31) Cyclohexane	5.452	56	155023	53.740	ug/l	95
32) 1,1,1-Trichloroethane	5.361	97	165423	53.328	ug/l	96
36) 1,1-Dichloropropene	5.672	75	128099	51.739	ug/l	97
37) Ethyl Acetate	4.684	43	189075	63.912	ug/l	98
38) Carbon Tetrachloride	5.660	117	143493	51.167	ug/l	97
39) Methylcyclohexane	7.360	83	155487	53.111	ug/l	98
40) Benzene	6.013	78	394766	53.786	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.891	41	86618	64.350	ug/l	94
42) 1,2-Dichloroethane	6.062	62	145142	55.872	ug/l	98
43) Isopropyl Acetate	6.312	43	265790	59.333	ug/l	96
44) Trichloroethene	7.104	130	97497	50.910	ug/l	96
45) 1,2-Dichloropropane	7.409	63	99262	54.110	ug/l	97
46) Dibromomethane	7.562	93	74909	53.847	ug/l	97
47) Bromodichloromethane	7.799	83	154892	53.404	ug/l	98
48) Methyl methacrylate	7.671	41	130232	57.793	ug/l	97
49) 1,4-Dioxane	7.641	88	31719	1023.467	ug/l	99
51) 4-Methyl-2-Pentanone	8.549	43	850583	305.908	ug/l	98
52) Toluene	8.702	92	240266	54.287	ug/l	98
53) t-1,3-Dichloropropene	8.958	75	159230	57.707	ug/l	100
54) cis-1,3-Dichloropropene	8.348	75	166376	56.105	ug/l	97
55) 1,1,2-Trichloroethane	9.128	97	97564	54.788	ug/l	98
56) Ethyl methacrylate	9.098	69	164590	59.049	ug/l	96
57) 1,3-Dichloropropane	9.287	76	165440	55.872	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.220	63	432343	286.984	ug/l	96
59) 2-Hexanone	9.409	43	626090	320.765	ug/l	98
60) Dibromochloromethane	9.500	129	118881	53.988	ug/l	100
61) 1,2-Dibromoethane	9.592	107	105366	54.670	ug/l	100
64) Tetrachloroethene	9.256	164	81652	48.052	ug/l	97
65) Chlorobenzene	10.061	112	265192	51.970	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.140	131	94282	51.658	ug/l	99
67) Ethyl Benzene	10.177	91	457682	54.966	ug/l	99
68) m/p-Xylenes	10.281	106	347373	107.098	ug/l	99
69) o-Xylene	10.622	106	166003	54.618	ug/l	98
70) Styrene	10.634	104	286600	54.929	ug/l	100
71) Bromoform	10.781	173	84285	51.727	ug/l #	100
73) Isopropylbenzene	10.945	105	434737	55.488	ug/l	99
74) N-amyl acetate	10.823	43	222309	65.304	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.195	83	149871	56.692	ug/l	99
76) 1,2,3-Trichloropropane	11.220	75	169283	78.175	ug/l	79
77) Bromobenzene	11.177	156	108618	51.942	ug/l	99
78) n-propylbenzene	11.287	91	511543	56.374	ug/l	100
79) 2-Chlorotoluene	11.348	91	306085	55.317	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	354003	54.969	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	54261	59.522	ug/l	91
82) 4-Chlorotoluene	11.433	91	357246	55.326	ug/l	100
83) tert-Butylbenzene	11.695	119	354930	53.041	ug/l	98
84) 1,2,4-Trimethylbenzene	11.732	105	359963	55.411	ug/l	99
85) sec-Butylbenzene	11.872	105	442496	54.564	ug/l	100
86) p-Isopropyltoluene	11.988	119	377118	54.402	ug/l	99
87) 1,3-Dichlorobenzene	11.951	146	200425	51.991	ug/l	99
88) 1,4-Dichlorobenzene	12.018	146	204771	51.402	ug/l	99
89) n-Butylbenzene	12.311	91	355716	54.807	ug/l	98
90) Hexachloroethane	12.518	117	70433	49.783	ug/l	100
91) 1,2-Dichlorobenzene	12.317	146	190549	50.984	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.920	75	33778	52.501	ug/l	97
93) 1,2,4-Trichlorobenzene	13.567	180	122522	49.636	ug/l	98
94) Hexachlorobutadiene	13.707	225	49036	48.026	ug/l	96
95) Naphthalene	13.756	128	411042	57.252	ug/l	100
96) 1,2,3-Trichlorobenzene	13.939	180	115160	50.588	ug/l	99

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Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration

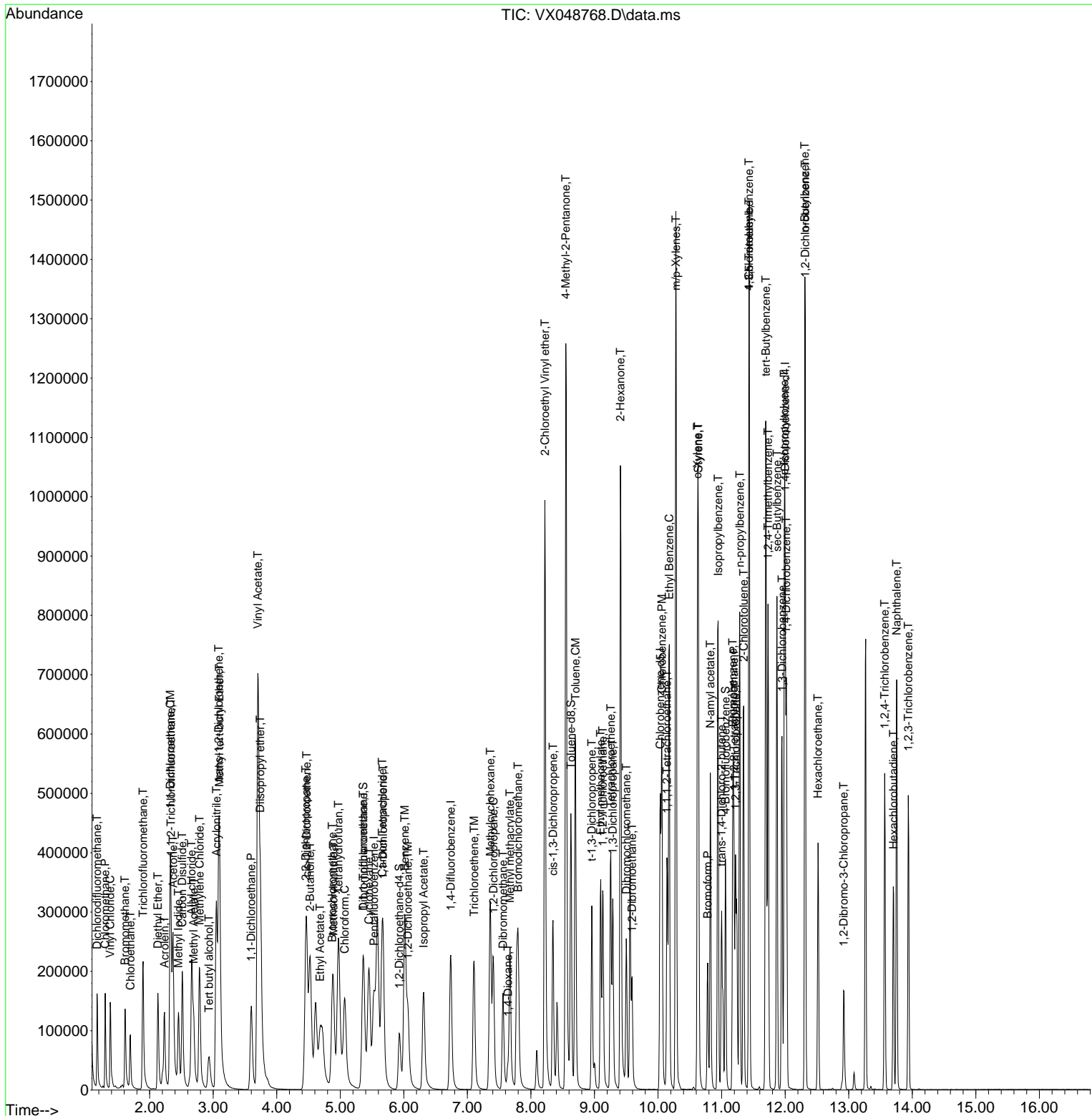
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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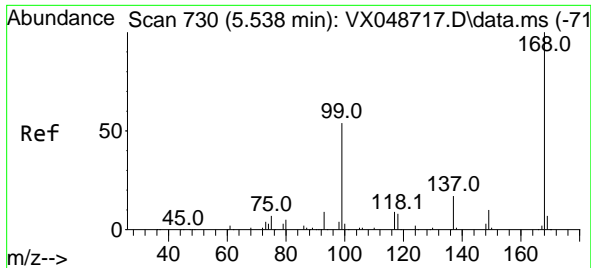
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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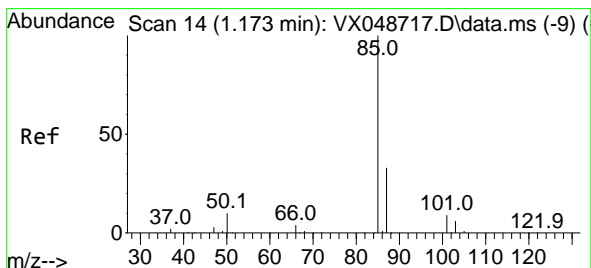
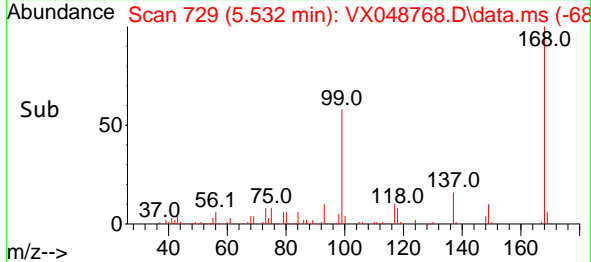
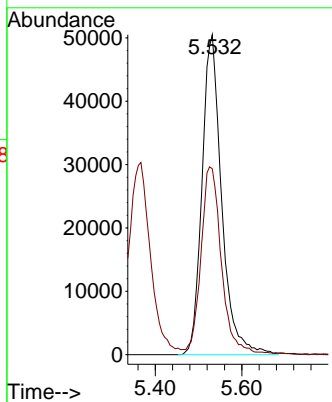
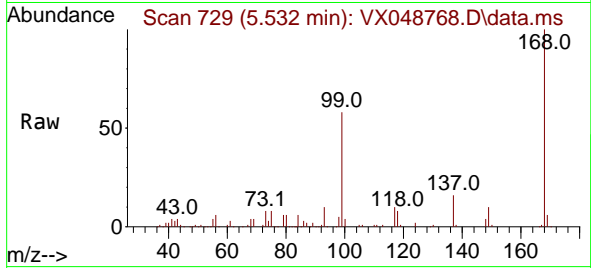




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.532 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX048768.D
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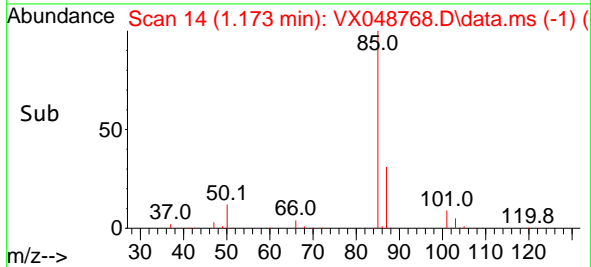
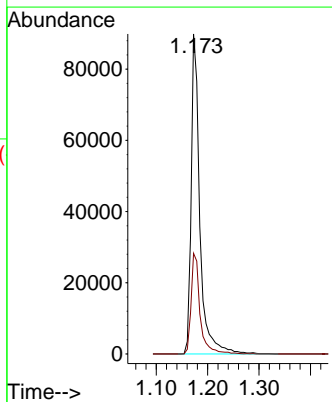
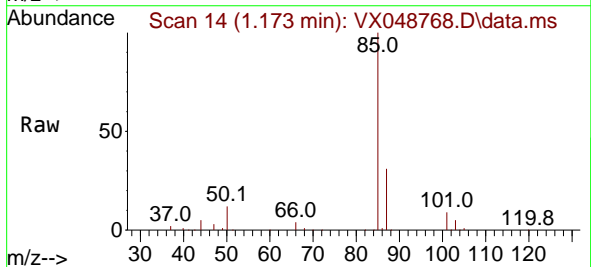
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

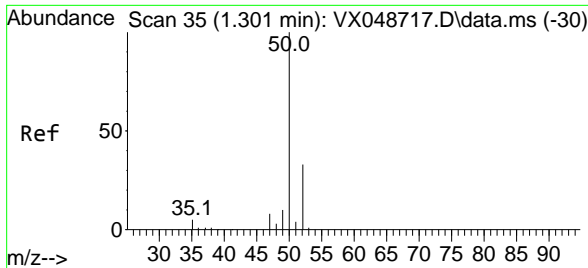
Tgt Ion:168 Resp: 159019
 Ion Ratio Lower Upper
 168 100
 99 57.6 44.2 66.4



#2
 Dichlorodifluoromethane
 Concen: 64.922 ug/l
 RT: 1.173 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 85 Resp: 105188
 Ion Ratio Lower Upper
 85 100
 87 31.5 16.4 49.1

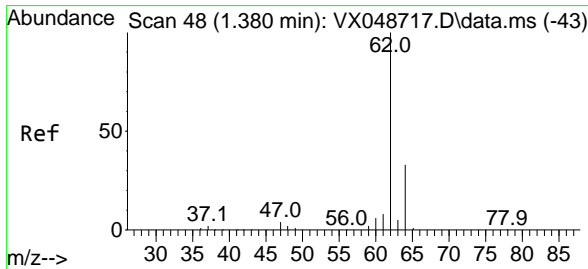
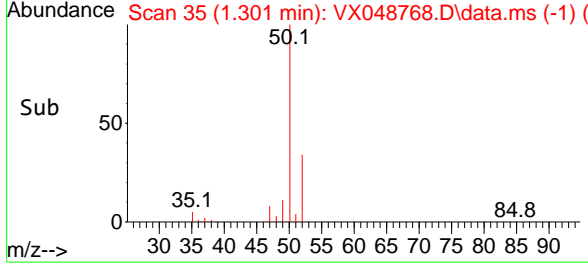
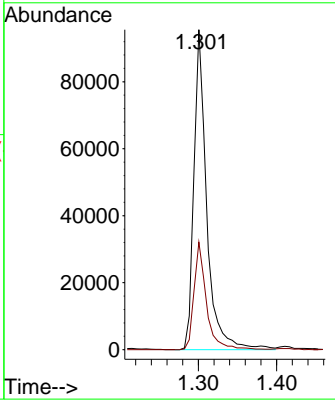
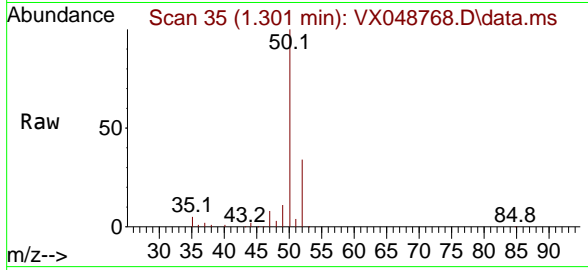




#3
 Chloromethane
 Concen: 53.469 ug/l
 RT: 1.301 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

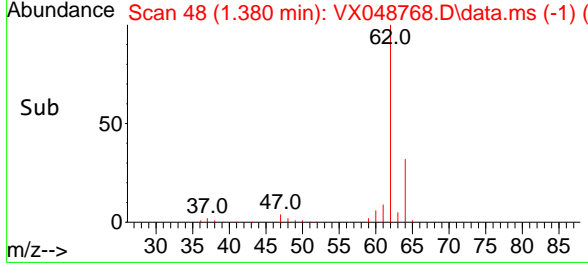
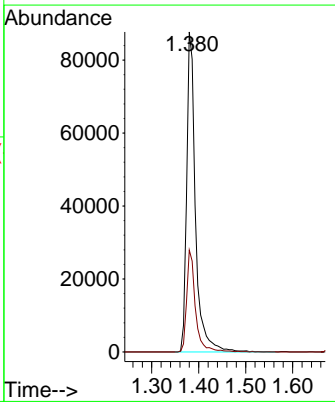
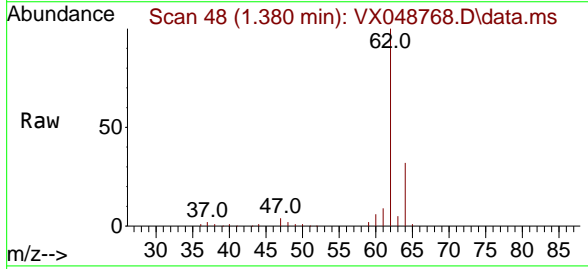
Instrument : MSVOA_X
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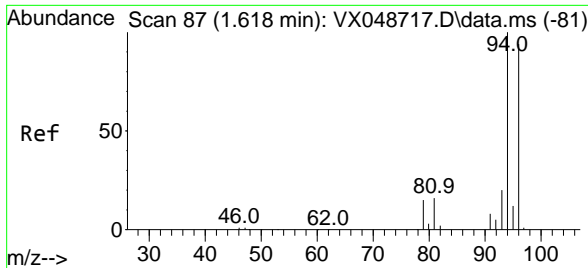
Tgt Ion: 50 Resp: 109321
 Ion Ratio Lower Upper
 50 100
 52 33.6 26.4 39.6



#4
 Vinyl Chloride
 Concen: 52.471 ug/l
 RT: 1.380 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 62 Resp: 114254
 Ion Ratio Lower Upper
 62 100
 64 31.8 26.0 39.0

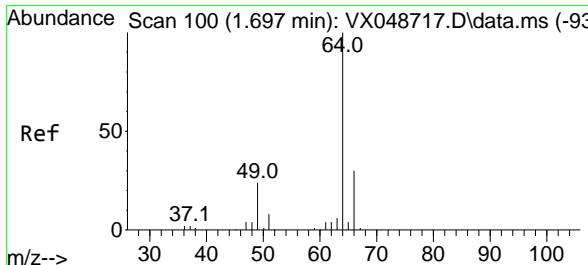
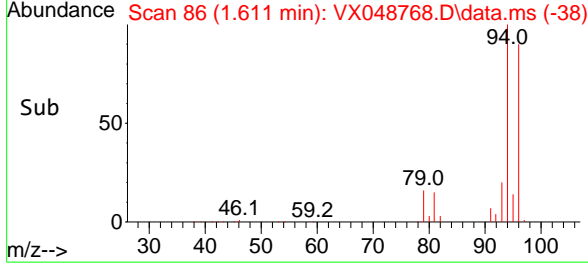
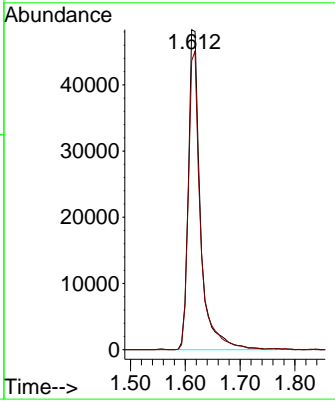
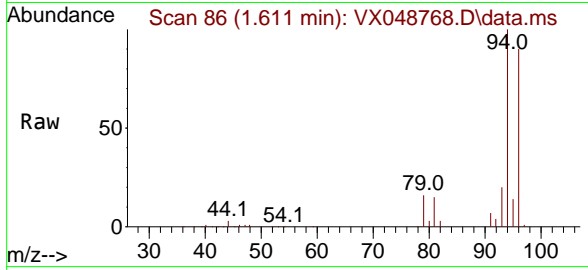




#5
 Bromomethane
 Concen: 55.353 ug/l
 RT: 1.611 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: VX048768.D
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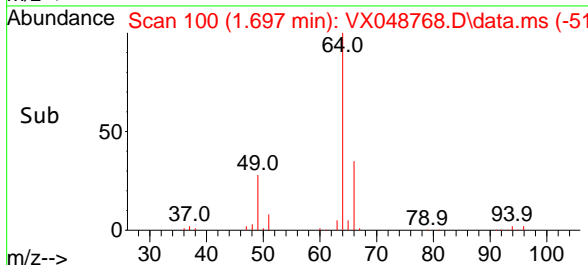
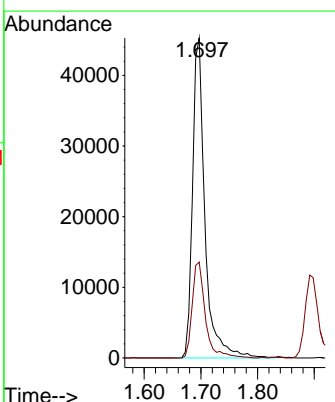
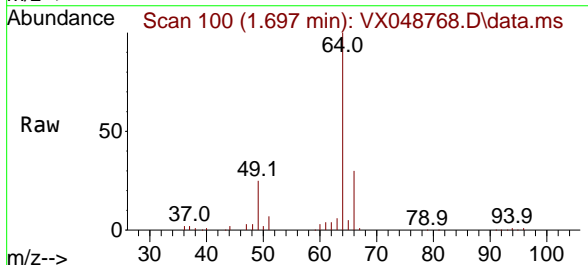
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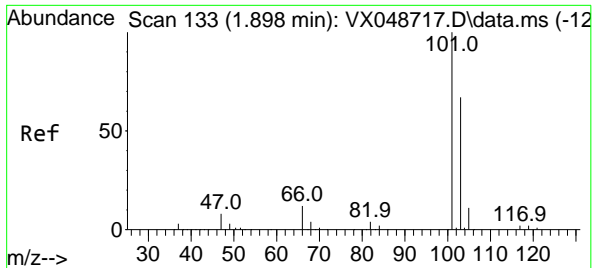
Tgt Ion: 94 Resp: 74485
 Ion Ratio Lower Upper
 94 100
 96 90.3 75.2 112.8



#6
 Chloroethane
 Concen: 50.701 ug/l
 RT: 1.697 min Scan# 100
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 64 Resp: 68710
 Ion Ratio Lower Upper
 64 100
 66 29.9 24.0 36.0





#7
 Trichlorofluoromethane
 Concen: 53.474 ug/l
 RT: 1.898 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX048768.D
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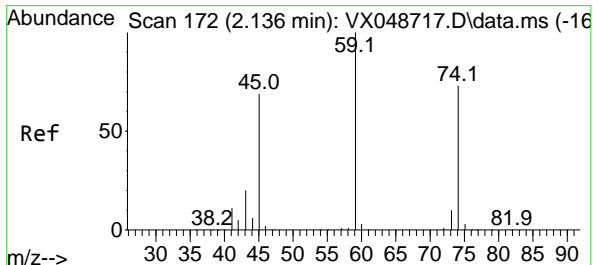
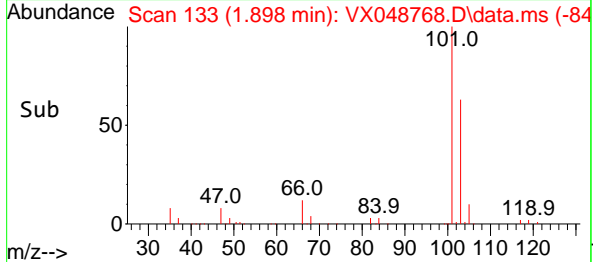
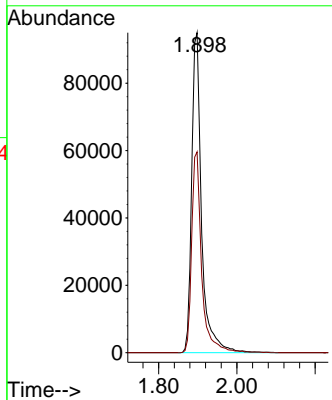
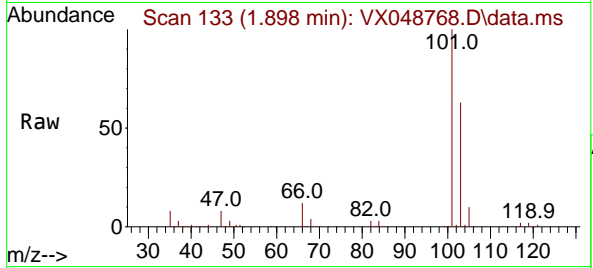
Instrument :

MSVOA_X

ClientSampleId :

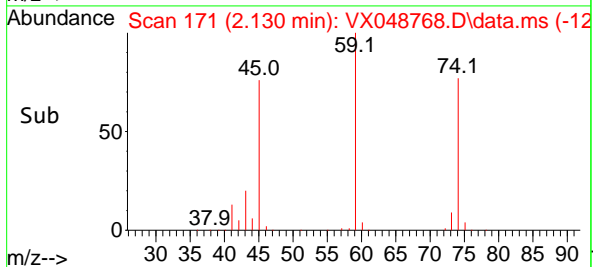
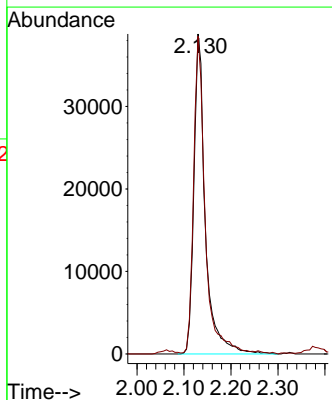
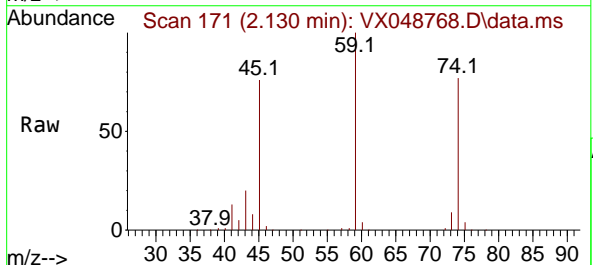
VSTDCCC050

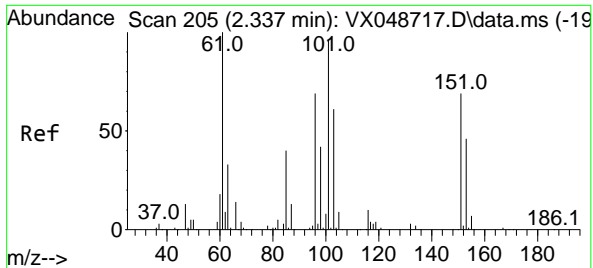
Tgt Ion:101 Resp: 166880
 Ion Ratio Lower Upper
 101 100
 103 62.7 53.4 80.2



#8
 Diethyl Ether
 Concen: 52.780 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
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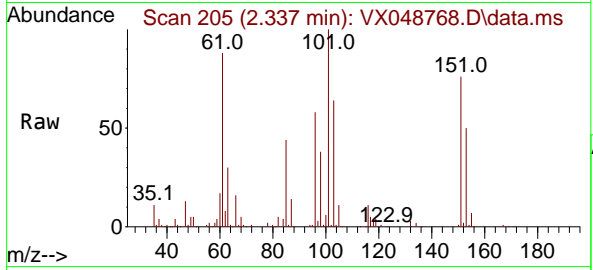
Tgt Ion: 74 Resp: 65744
 Ion Ratio Lower Upper
 74 100
 45 99.0 48.9 146.8





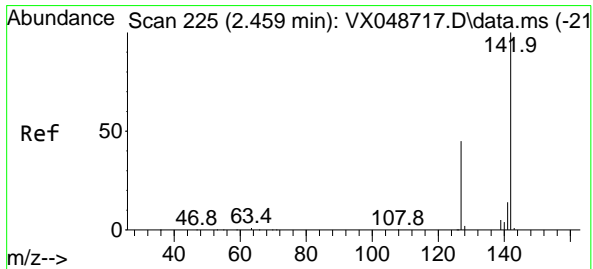
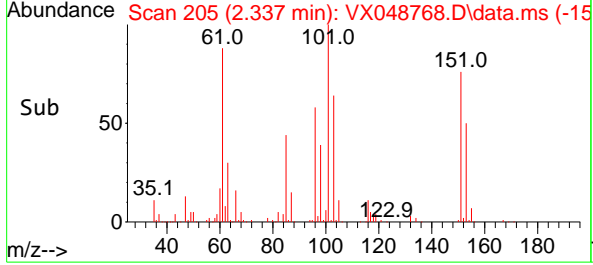
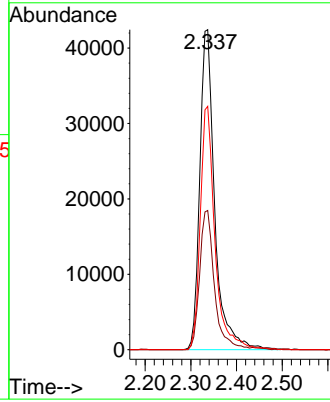
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 53.268 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

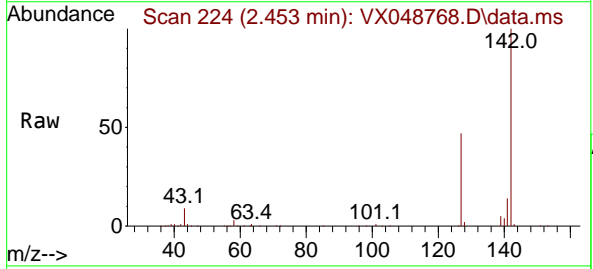


Tgt Ion:101 Resp: 96372

Ion	Ratio	Lower	Upper
101	100		
85	43.5	34.2	51.2
151	74.9	60.2	90.4

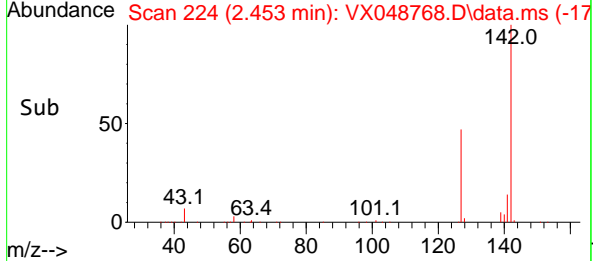
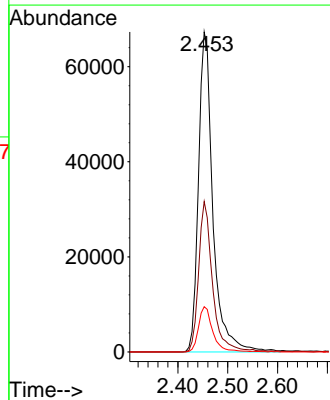


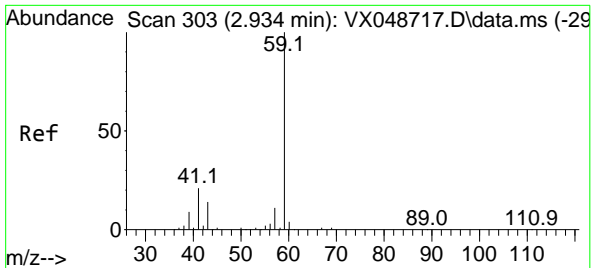
#10
 Methyl Iodide
 Concen: 52.625 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion:142 Resp: 135545

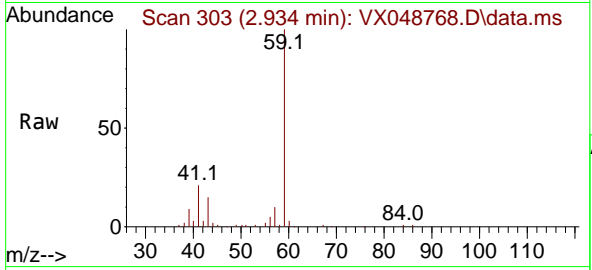
Ion	Ratio	Lower	Upper
142	100		
127	45.3	35.8	53.6
141	14.0	11.1	16.7



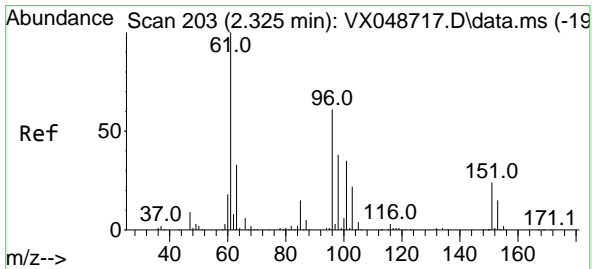
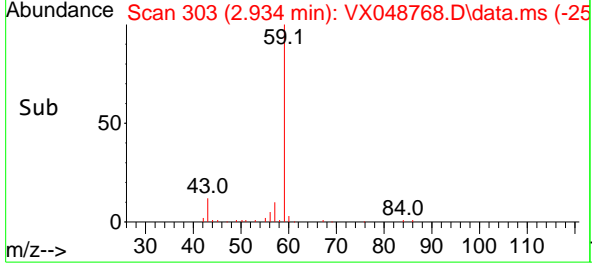
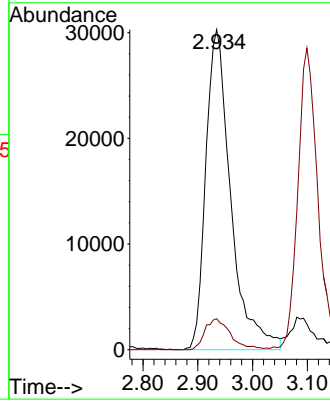


#11
 Tert butyl alcohol
 Concen: 277.698 ug/l
 RT: 2.934 min Scan# 303
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

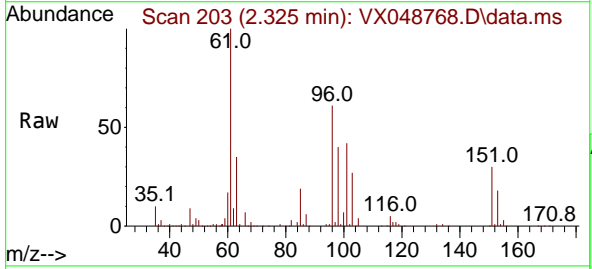
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



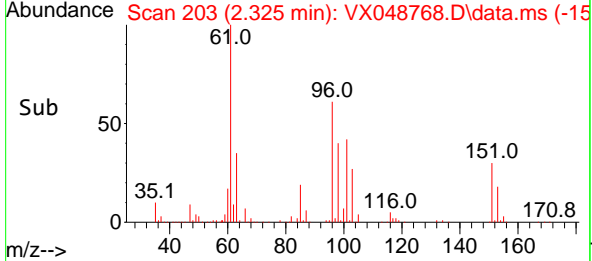
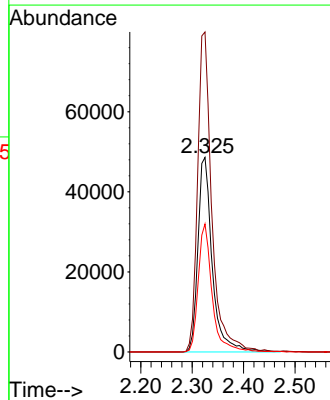
Tgt Ion: 59 Resp: 95691
 Ion Ratio Lower Upper
 59 100
 57 9.9 8.1 12.1

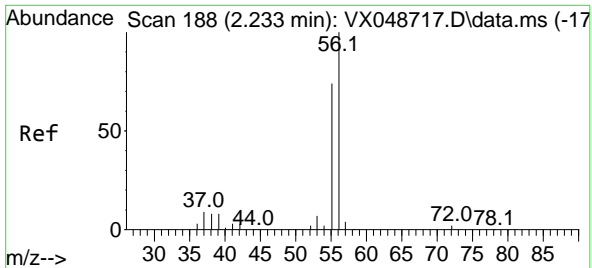


#12
 1,1-Dichloroethene
 Concen: 51.197 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion: 96 Resp: 94538
 Ion Ratio Lower Upper
 96 100
 61 164.5 130.7 196.1
 98 65.8 49.8 74.8

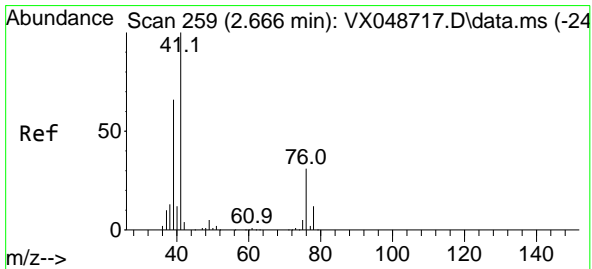
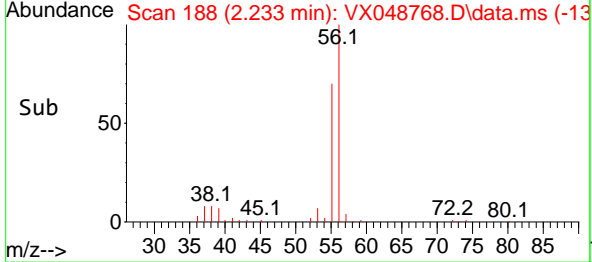
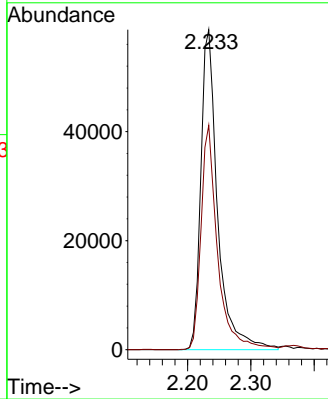
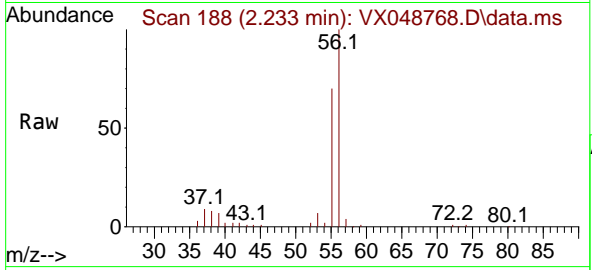




#13
 Acrolein
 Concen: 313.834 ug/l
 RT: 2.233 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

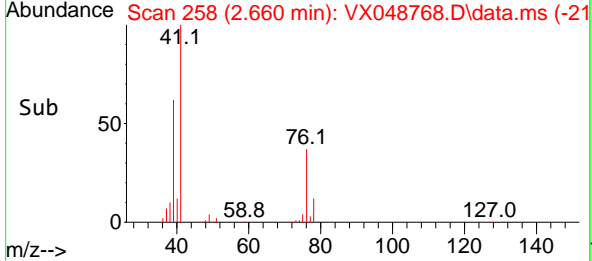
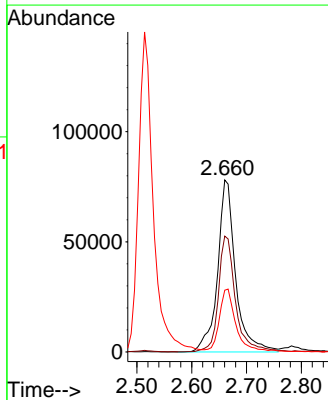
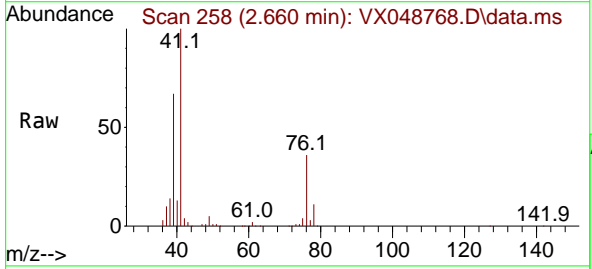
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

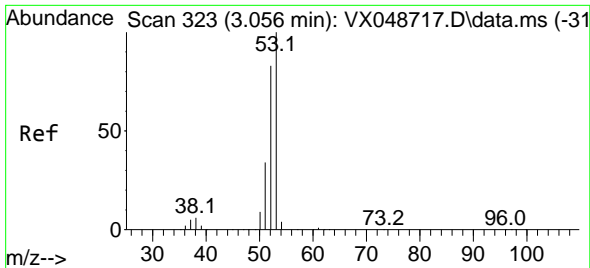
Tgt Ion: 56 Resp: 108478
 Ion Ratio Lower Upper
 56 100
 55 69.2 55.8 83.6



#14
 Allyl chloride
 Concen: 57.815 ug/l
 RT: 2.660 min Scan# 258
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 41 Resp: 179237
 Ion Ratio Lower Upper
 41 100
 39 63.6 49.8 74.6
 76 33.2 27.3 40.9



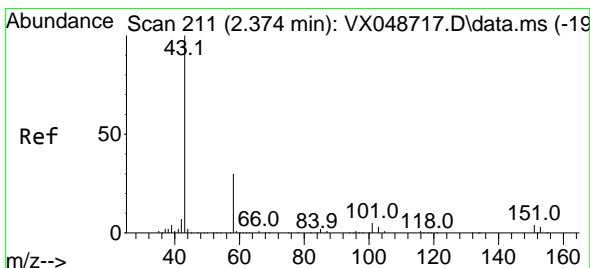
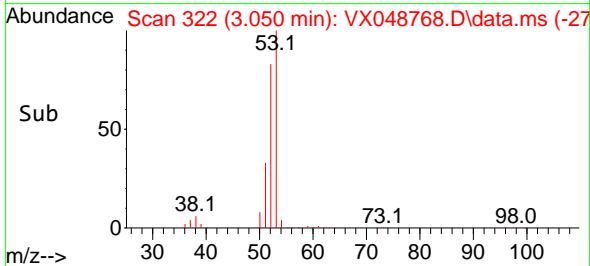
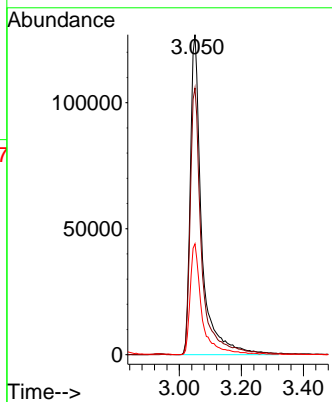
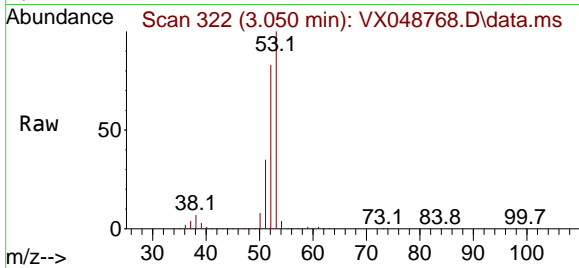


#15
 Acrylonitrile
 Concen: 303.711 ug/l
 RT: 3.050 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 53 Resp: 326098

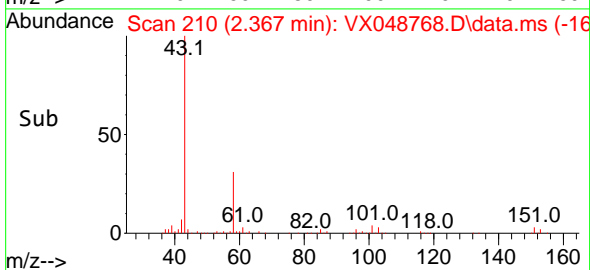
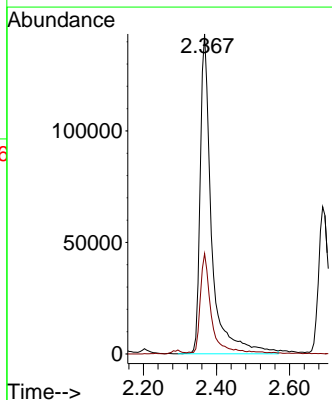
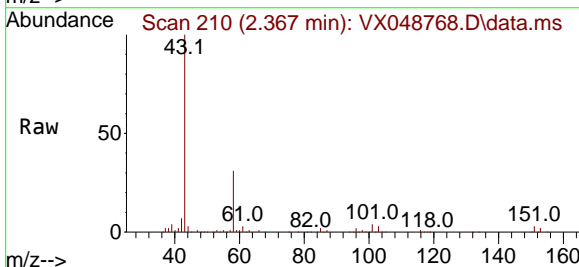
Ion	Ratio	Lower	Upper
53	100		
52	83.0	66.3	99.5
51	35.7	28.7	43.1

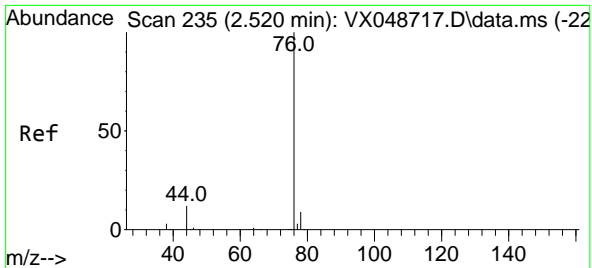


#16
 Acetone
 Concen: 381.173 ug/l
 RT: 2.367 min Scan# 210
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 43 Resp: 311443

Ion	Ratio	Lower	Upper
43	100		
58	31.1	25.0	37.4

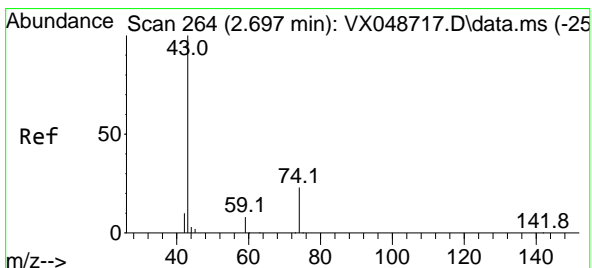
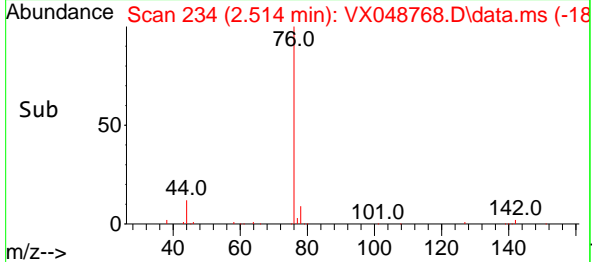
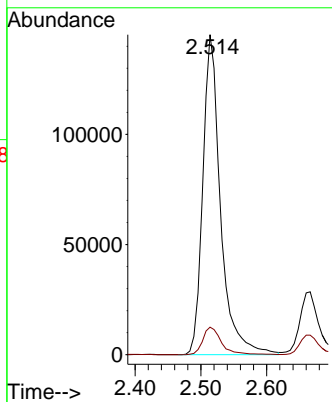
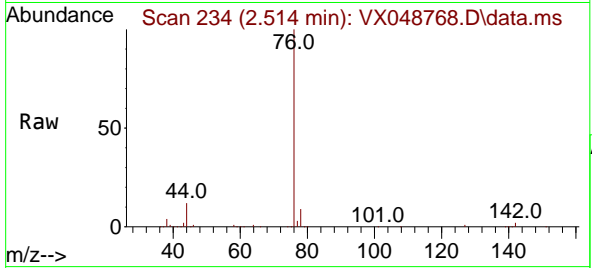




#17
 Carbon Disulfide
 Concen: 50.806 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

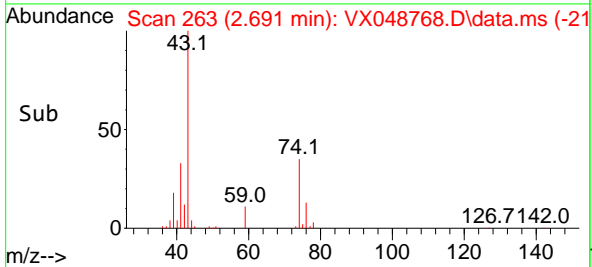
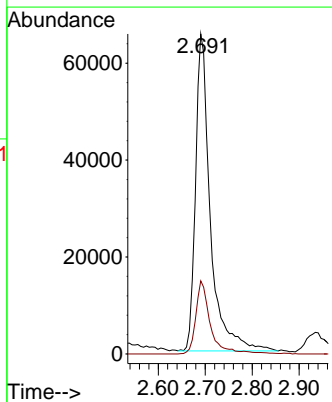
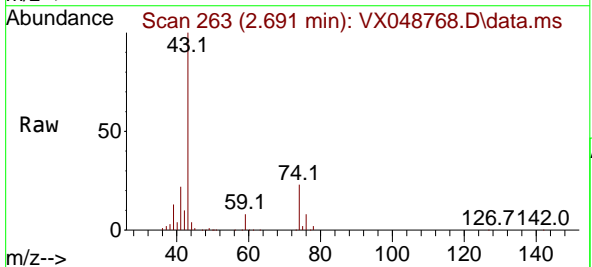
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

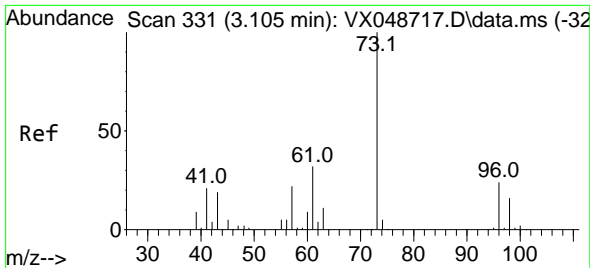
Tgt Ion: 76 Resp: 272443
 Ion Ratio Lower Upper
 76 100
 78 8.6 7.4 11.2



#18
 Methyl Acetate
 Concen: 62.347 ug/l
 RT: 2.691 min Scan# 263
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 43 Resp: 143330
 Ion Ratio Lower Upper
 43 100
 74 22.9 19.2 28.8

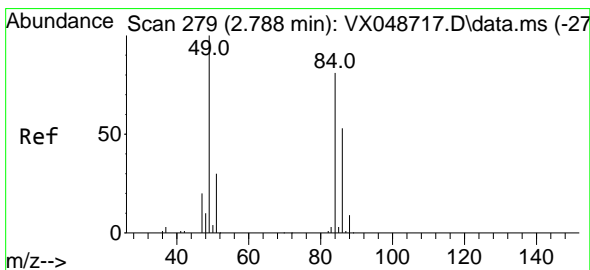
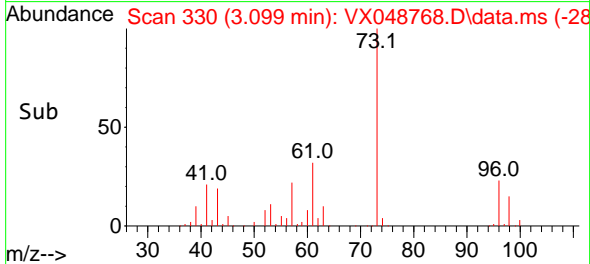
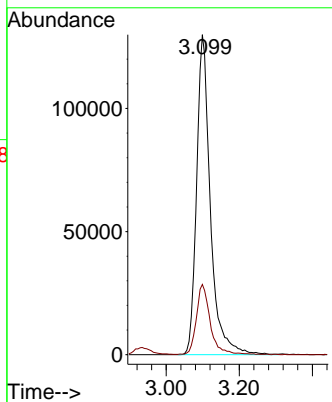
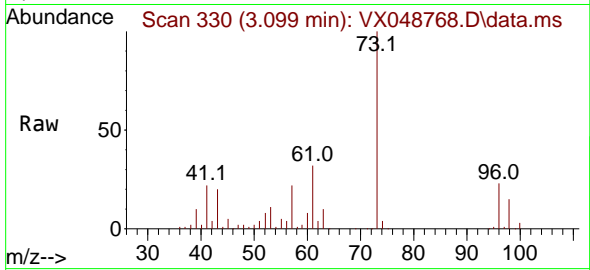




#19
 Methyl tert-butyl Ether
 Concen: 56.613 ug/l
 RT: 3.099 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

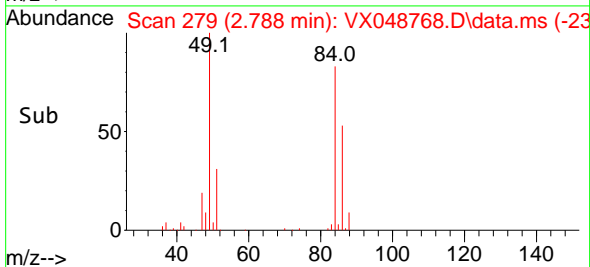
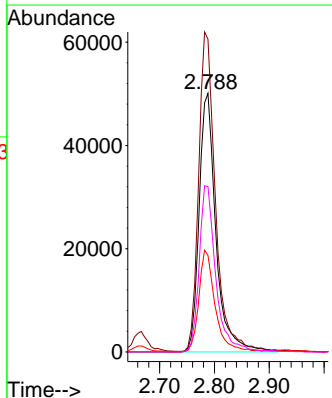
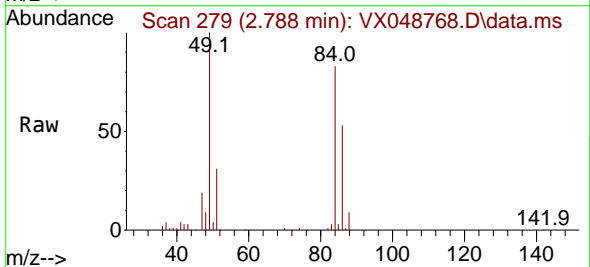
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

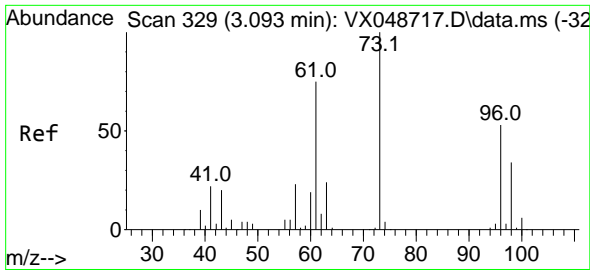
Tgt Ion: 73 Resp: 340215
 Ion Ratio Lower Upper
 73 100
 57 21.9 17.8 26.6



#20
 Methylene Chloride
 Concen: 52.380 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

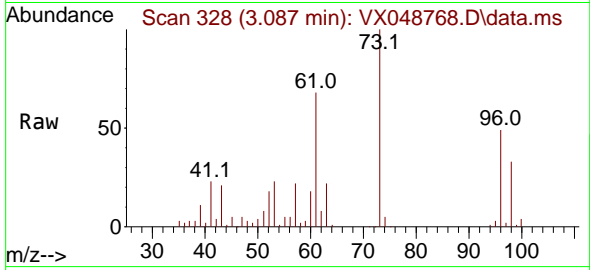
Tgt Ion: 84 Resp: 106975
 Ion Ratio Lower Upper
 84 100
 49 120.8 98.7 148.1
 51 37.4 29.4 44.2
 86 64.0 52.5 78.7



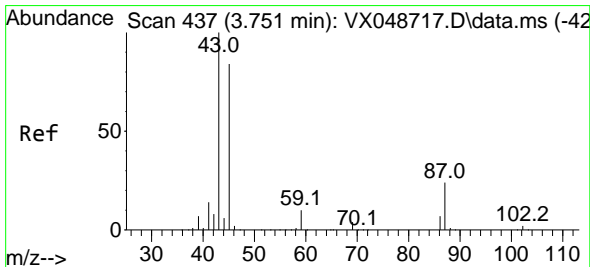
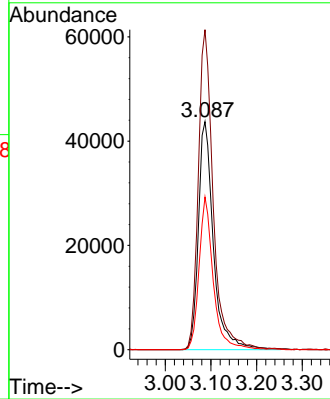
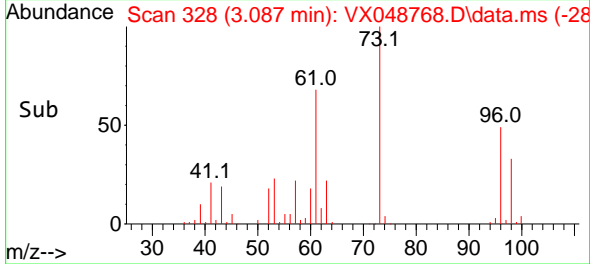


#21
 trans-1,2-Dichloroethene
 Concen: 53.054 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

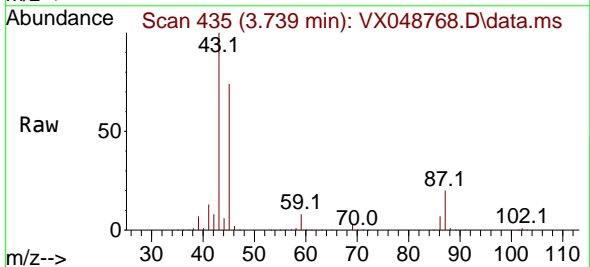
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



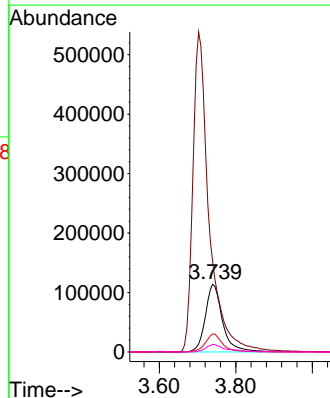
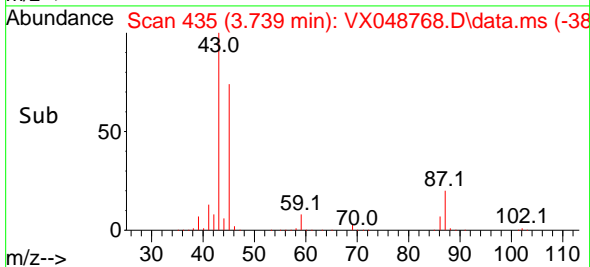
Tgt Ion: 96 Resp: 99986
 Ion Ratio Lower Upper
 96 100
 61 140.4 112.8 169.2
 98 67.0 51.0 76.4

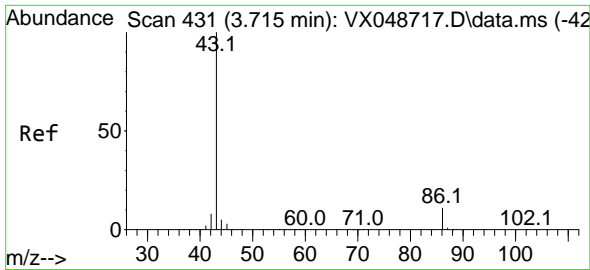


#22
 Diisopropyl ether
 Concen: 61.392 ug/l
 RT: 3.739 min Scan# 435
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion: 45 Resp: 355707
 Ion Ratio Lower Upper
 45 100
 43 134.6 94.9 142.3
 87 26.4 23.2 34.8
 59 11.0 9.3 13.9

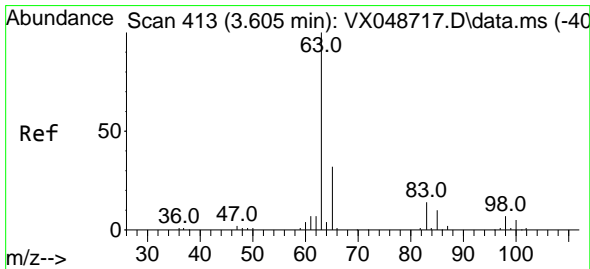
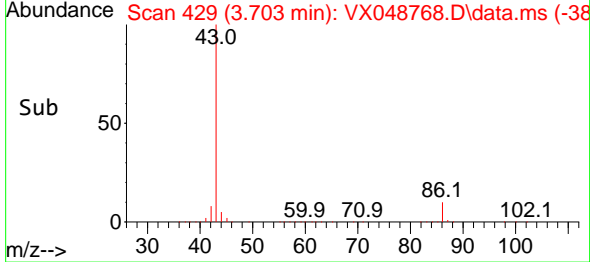
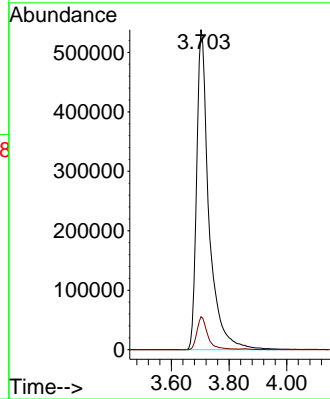
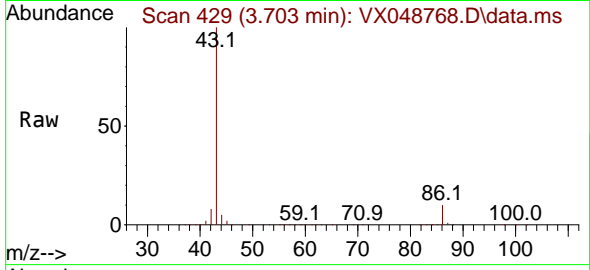




#23
 Vinyl Acetate
 Concen: 327.571 ug/l
 RT: 3.703 min Scan# 412
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

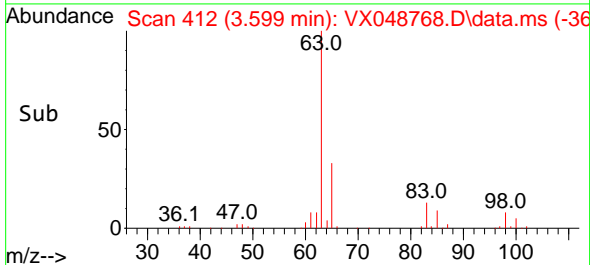
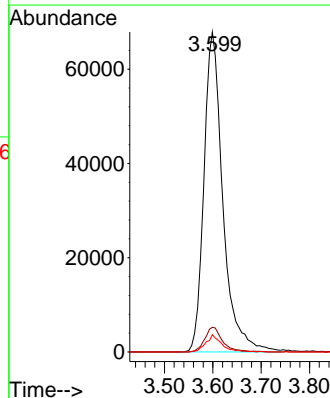
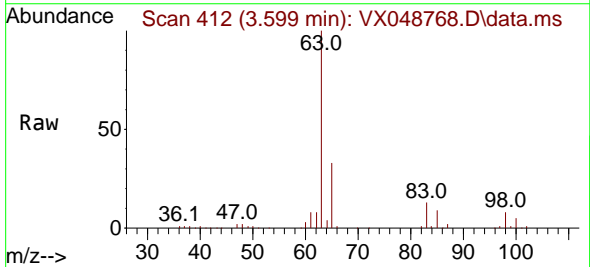
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

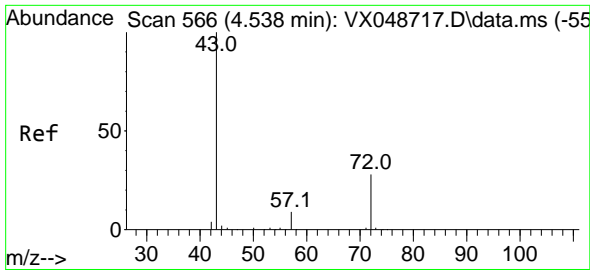
Tgt Ion: 43 Resp: 1594758
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.2 13.8



#24
 1,1-Dichloroethane
 Concen: 57.144 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 63 Resp: 184632
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.5 10.6
 100 5.4 2.5 7.4

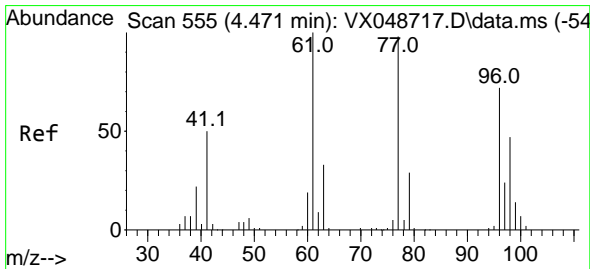
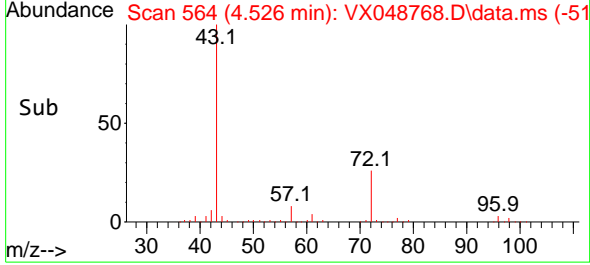
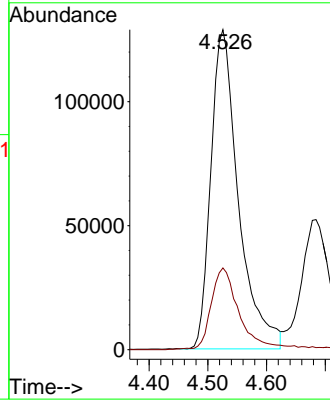
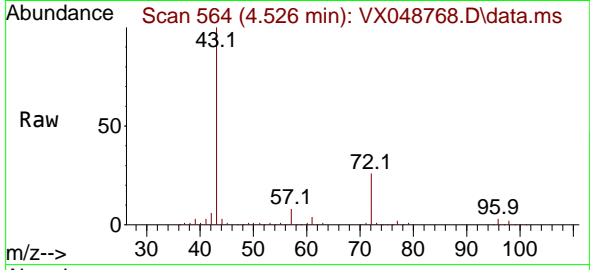




#25
 2-Butanone
 Concen: 348.217 ug/l
 RT: 4.526 min Scan# 50
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

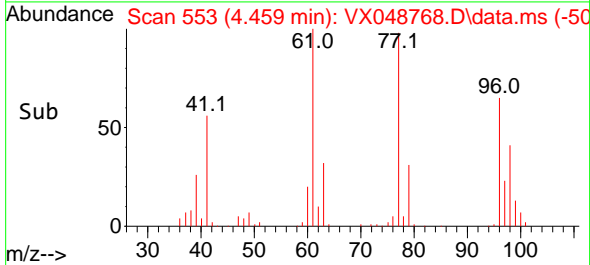
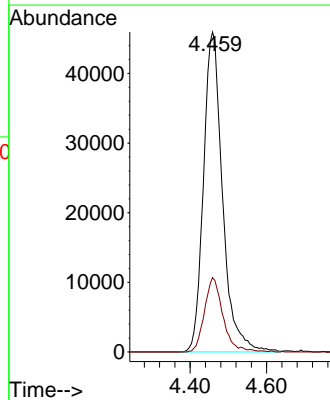
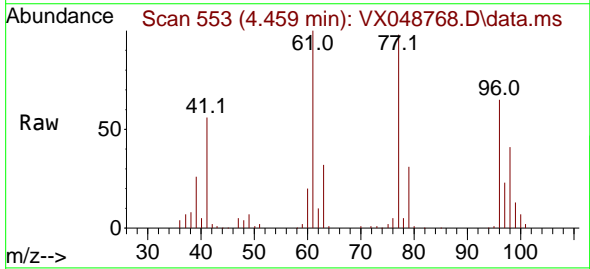
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

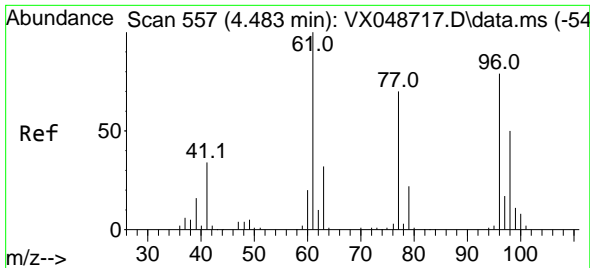
Tgt Ion: 43 Resp: 419918
 Ion Ratio Lower Upper
 43 100
 72 25.3 22.6 34.0



#26
 2,2-Dichloropropane
 Concen: 55.605 ug/l
 RT: 4.459 min Scan# 553
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

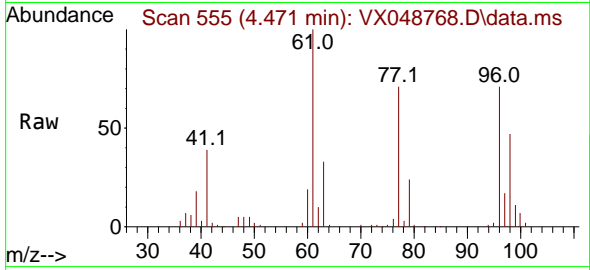
Tgt Ion: 77 Resp: 158969
 Ion Ratio Lower Upper
 77 100
 97 22.5 11.6 34.8



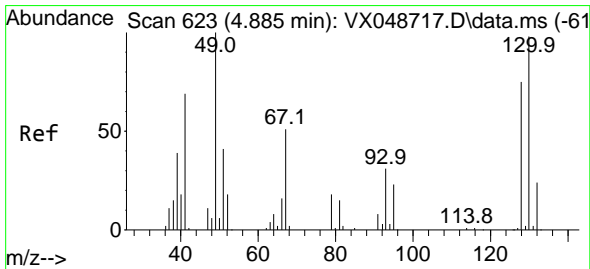
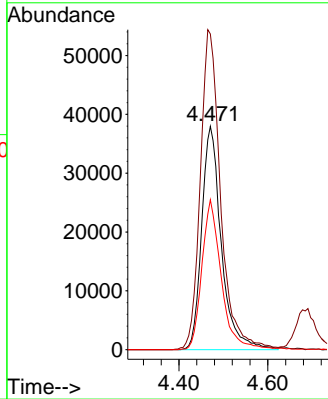
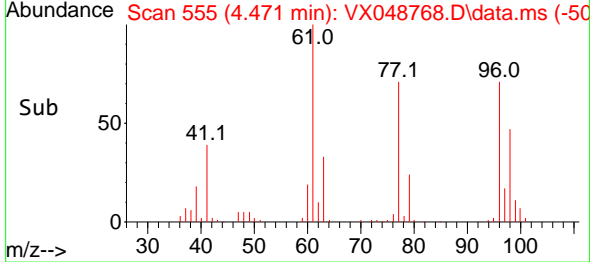


#27
 cis-1,2-Dichloroethene
 Concen: 54.926 ug/l
 RT: 4.471 min Scan# 51
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

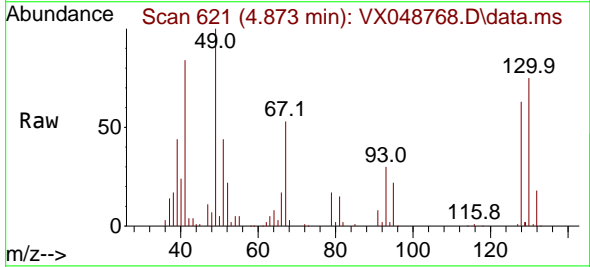
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



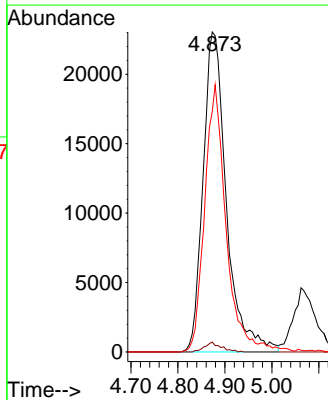
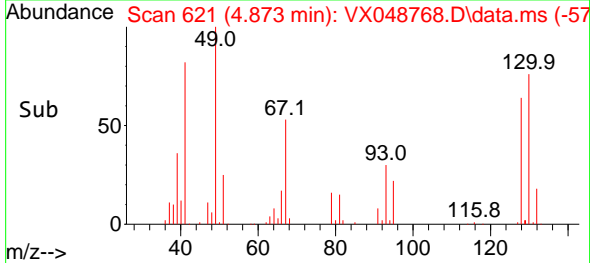
Tgt Ion: 96 Resp: 116810
 Ion Ratio Lower Upper
 96 100
 61 148.4 0.0 271.0
 98 66.6 0.0 130.2

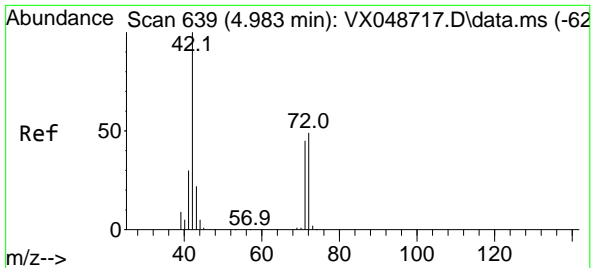


#28
 Bromochloromethane
 Concen: 50.110 ug/l
 RT: 4.873 min Scan# 621
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion: 49 Resp: 79357
 Ion Ratio Lower Upper
 49 100
 129 2.2 0.0 4.0
 130 75.1 73.9 110.9



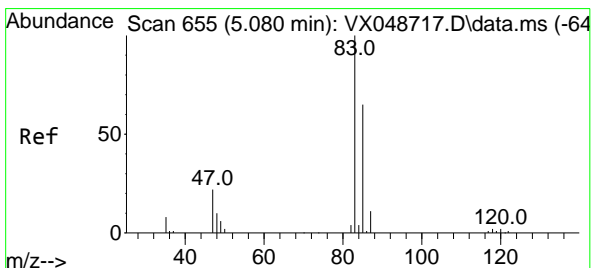
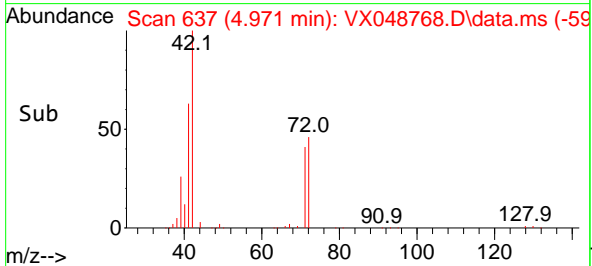
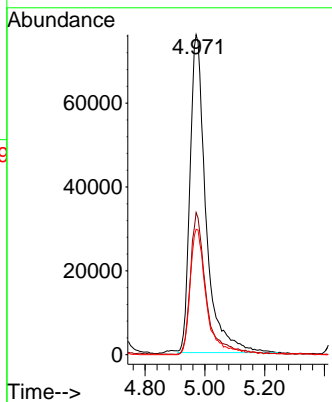
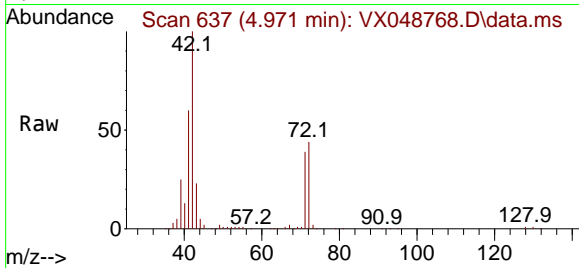


#29
 Tetrahydrofuran
 Concen: 303.903 ug/l
 RT: 4.971 min Scan# 61
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 42 Resp: 279835

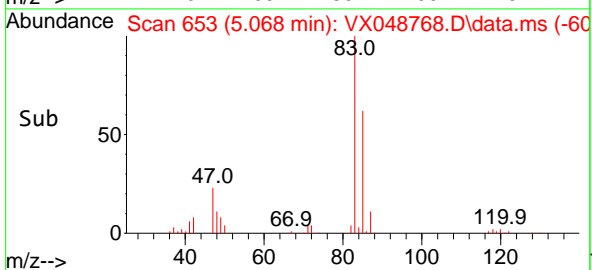
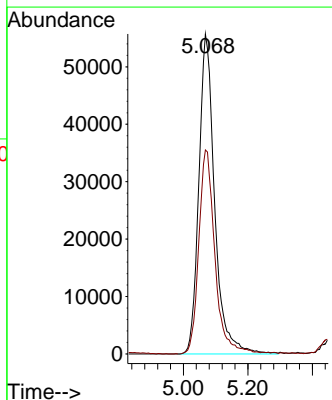
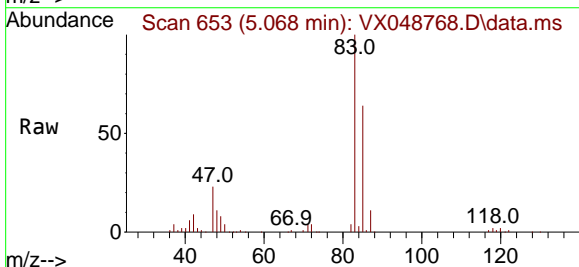
Ion	Ratio	Lower	Upper
42	100		
72	44.4	39.4	59.2
71	40.3	35.8	53.6

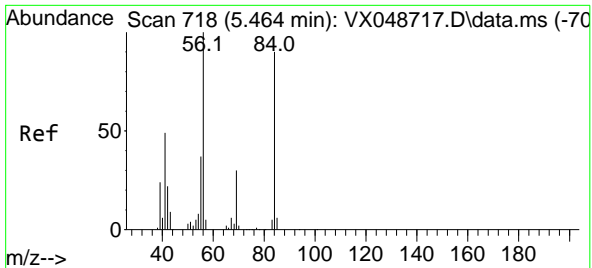


#30
 Chloroform
 Concen: 54.852 ug/l
 RT: 5.068 min Scan# 653
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 83 Resp: 189898

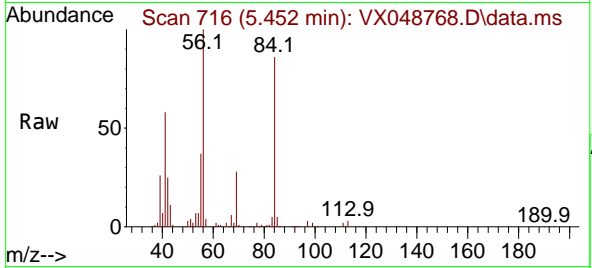
Ion	Ratio	Lower	Upper
83	100		
85	63.8	52.1	78.1





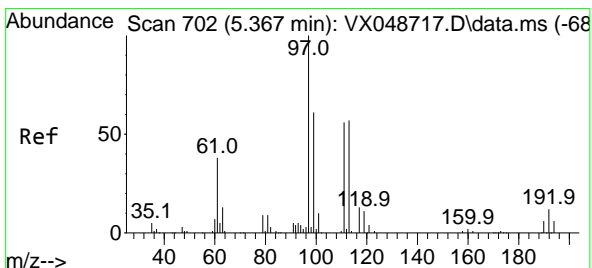
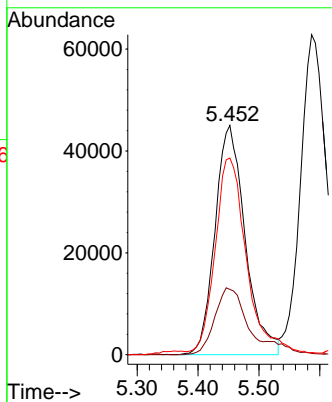
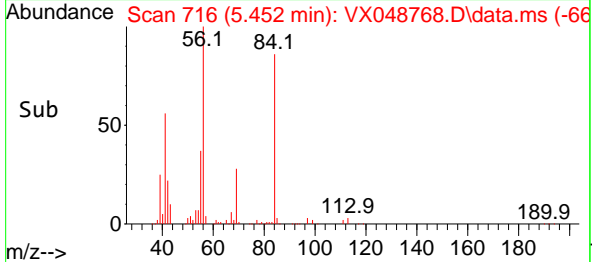
#31
 Cyclohexane
 Concen: 53.740 ug/l
 RT: 5.452 min Scan# 716
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

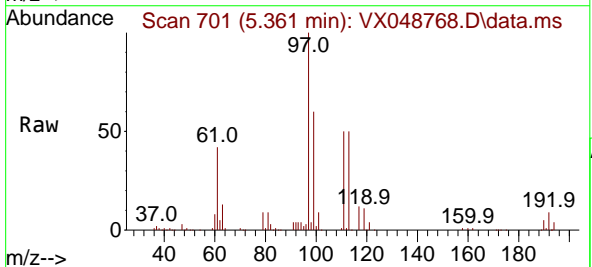


Tgt Ion: 56 Resp: 155023

Ion	Ratio	Lower	Upper
56	100		
69	28.5	24.2	36.2
84	84.3	72.1	108.1

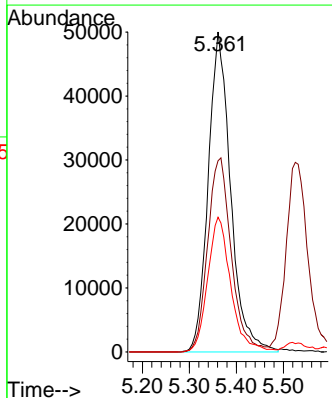
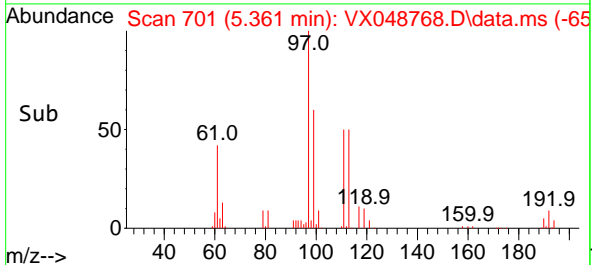


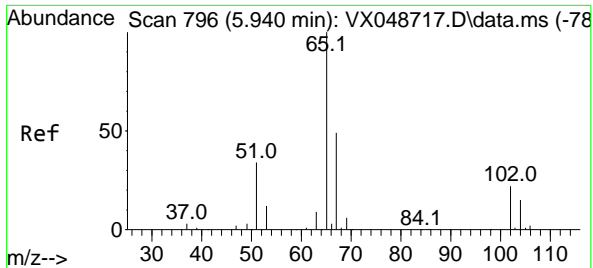
#32
 1,1,1-Trichloroethane
 Concen: 53.328 ug/l
 RT: 5.361 min Scan# 701
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion: 97 Resp: 165423

Ion	Ratio	Lower	Upper
97	100		
99	64.1	50.5	75.7
61	43.6	30.6	45.8





#33
 1,2-Dichloroethane-d4
 Concen: 48.411 ug/l
 RT: 5.928 min Scan# 794
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

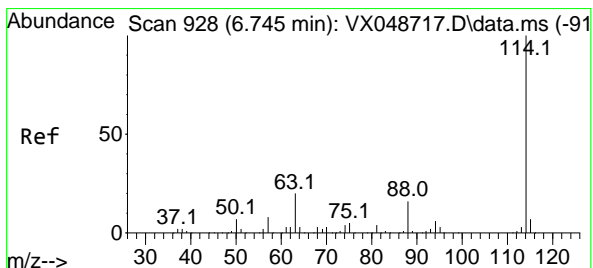
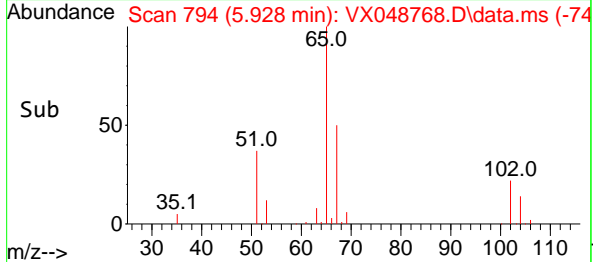
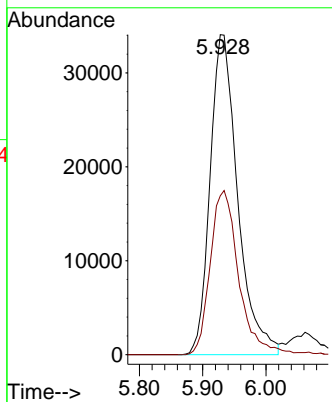
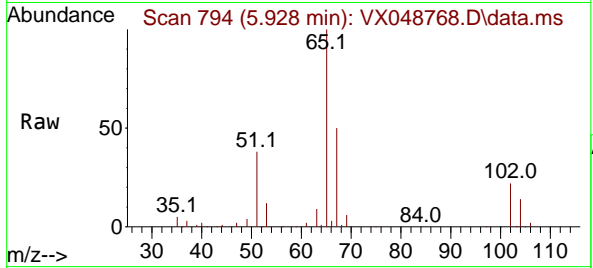
Instrument :

MSVOA_X

ClientSampleId :

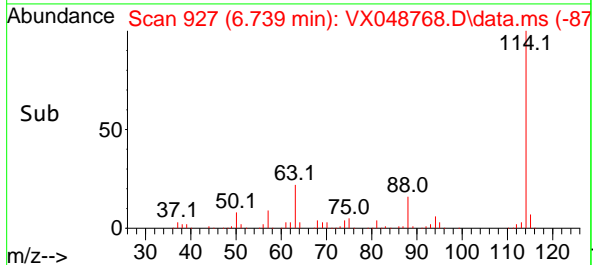
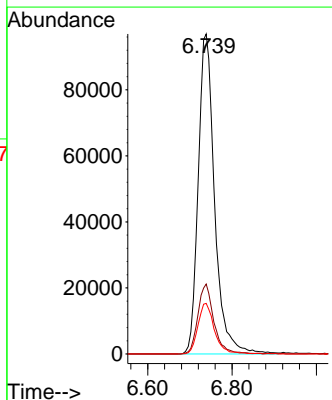
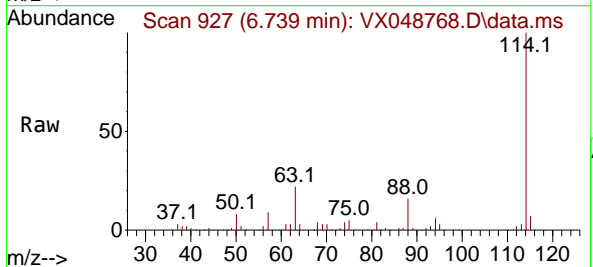
VSTDCCC050

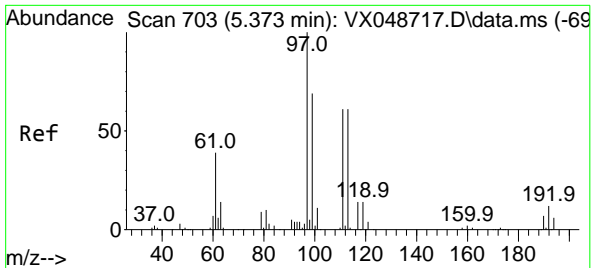
Tgt Ion: 65 Resp: 103325
 Ion Ratio Lower Upper
 65 100
 67 52.8 0.0 107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.739 min Scan# 927
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 114 Resp: 262535
 Ion Ratio Lower Upper
 114 100
 63 21.8 0.0 39.0
 88 15.8 0.0 31.8



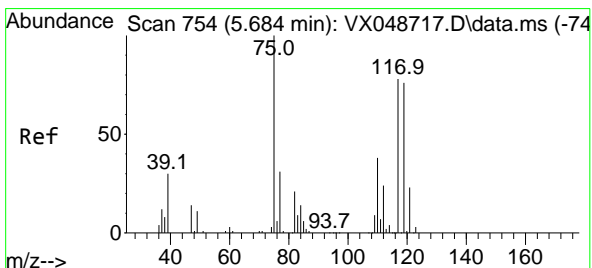
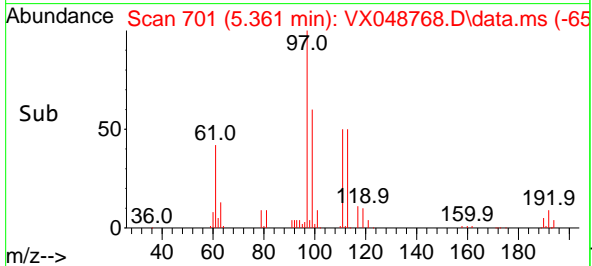
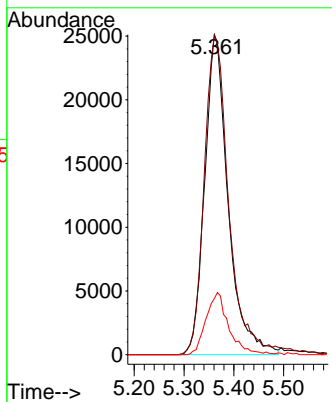
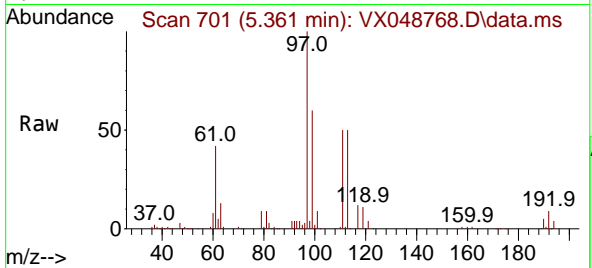


#35
 Dibromofluoromethane
 Concen: 45.321 ug/l
 RT: 5.361 min Scan# 701
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 113 Resp: 81924

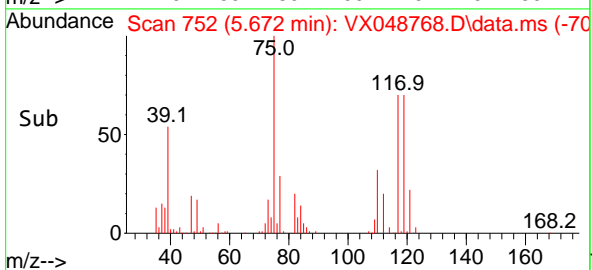
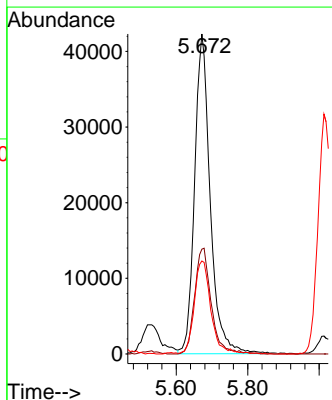
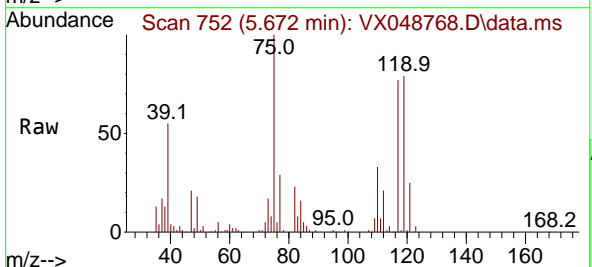
Ion	Ratio	Lower	Upper
113	100		
111	106.1	79.5	119.3
192	18.6	16.1	24.1

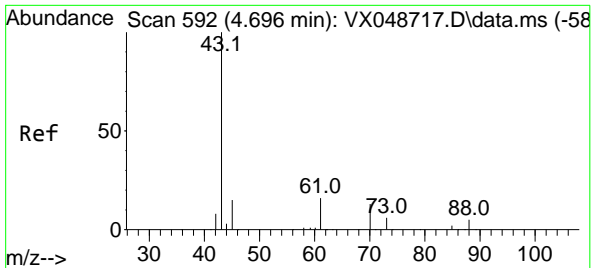


#36
 1,1-Dichloropropene
 Concen: 51.739 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 75 Resp: 128099

Ion	Ratio	Lower	Upper
75	100		
110	35.2	18.6	55.8
77	30.2	25.3	37.9



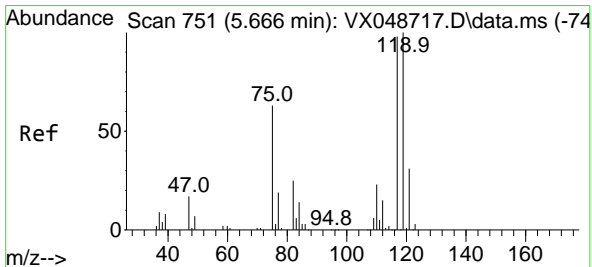
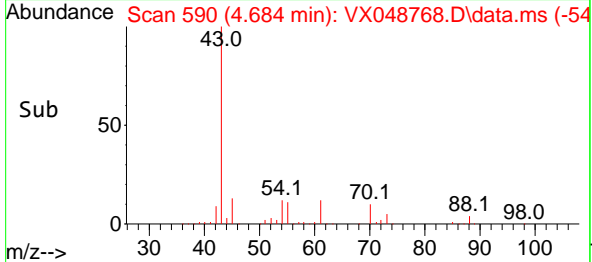
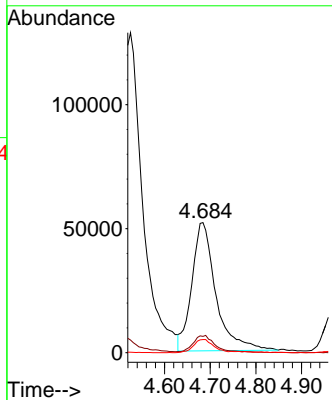
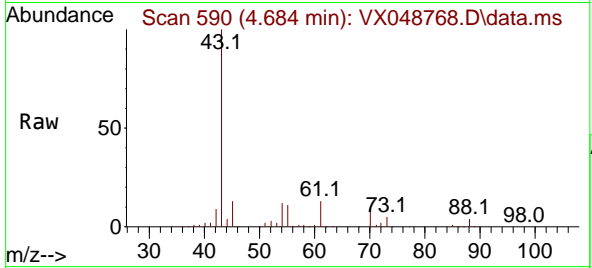


#37
 Ethyl Acetate
 Concen: 63.912 ug/l
 RT: 4.684 min Scan# 51
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 189075

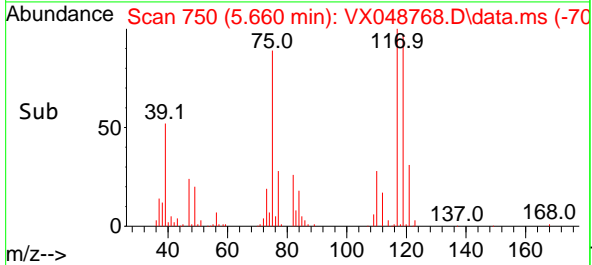
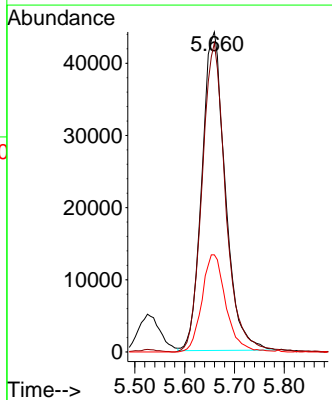
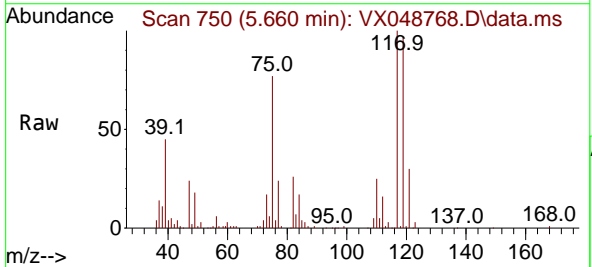
Ion	Ratio	Lower	Upper
43	100		
61	12.3	9.7	14.5
70	8.7	8.2	12.4

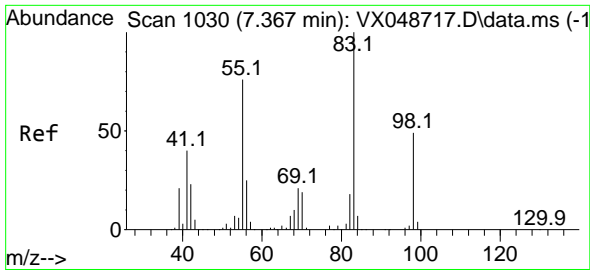


#38
 Carbon Tetrachloride
 Concen: 51.167 ug/l
 RT: 5.660 min Scan# 750
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 117 Resp: 143493

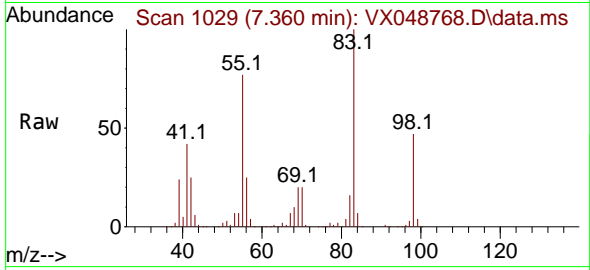
Ion	Ratio	Lower	Upper
117	100		
119	96.8	80.5	120.7
121	30.5	25.4	38.0



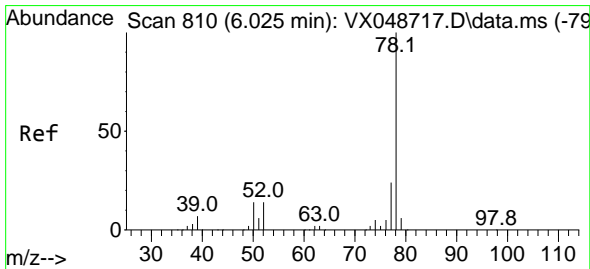
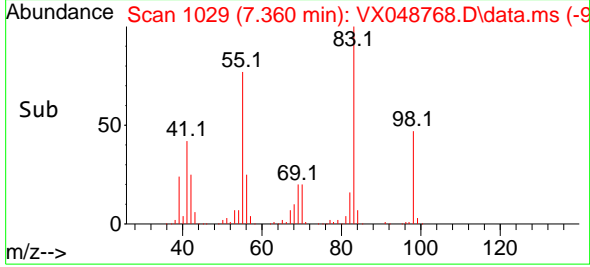
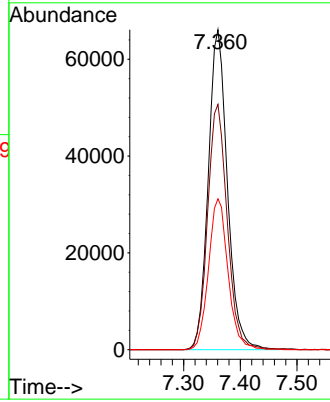


#39
 Methylcyclohexane
 Concen: 53.111 ug/l
 RT: 7.360 min Scan# 1030
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

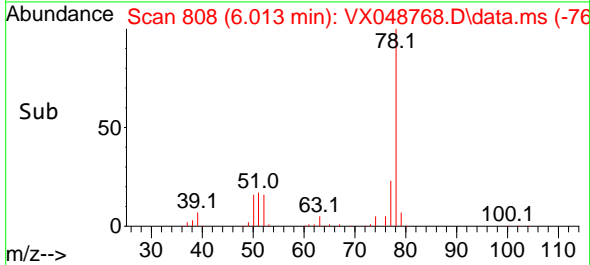
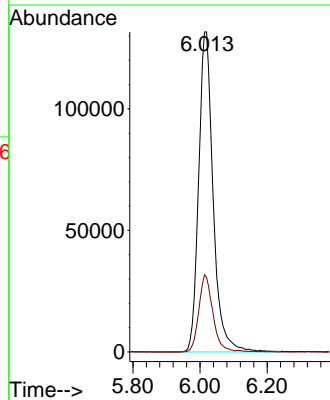
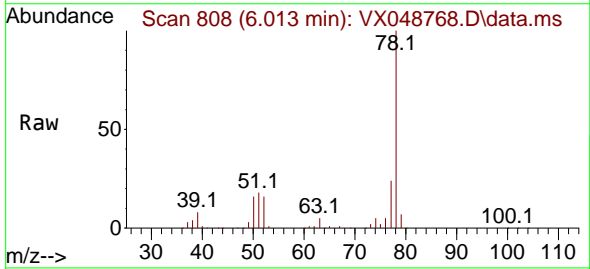


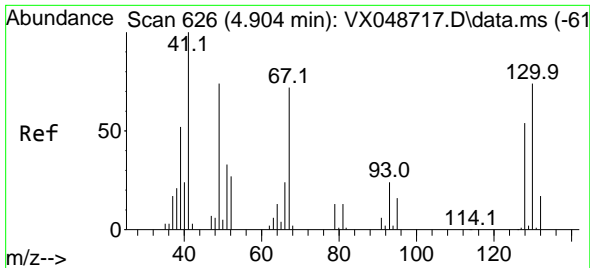
Tgt Ion: 83 Resp: 155487
 Ion Ratio Lower Upper
 83 100
 55 76.6 60.6 90.8
 98 47.1 39.3 58.9



#40
 Benzene
 Concen: 53.786 ug/l
 RT: 6.013 min Scan# 808
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 78 Resp: 394766
 Ion Ratio Lower Upper
 78 100
 77 24.1 18.8 28.2



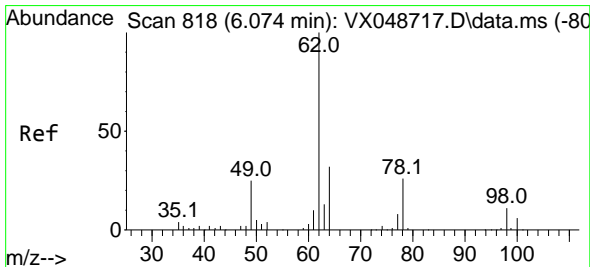
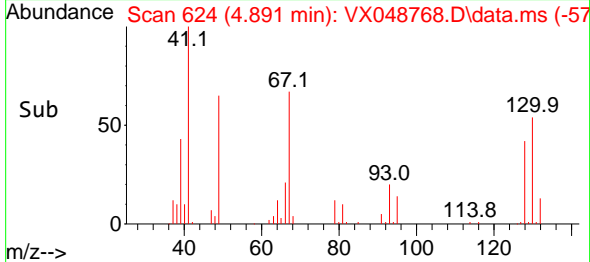
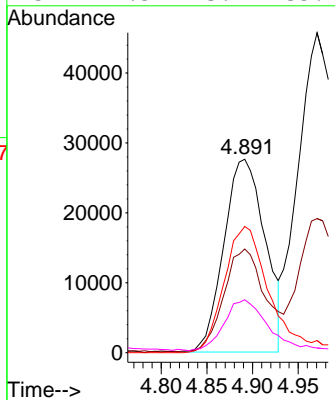
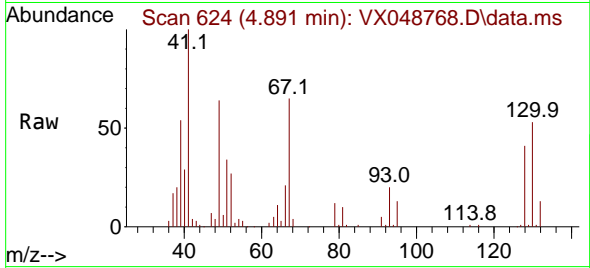


#41
 Methacrylonitrile
 Concen: 64.350 ug/l
 RT: 4.891 min Scan# 61
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 41 Resp: 86618

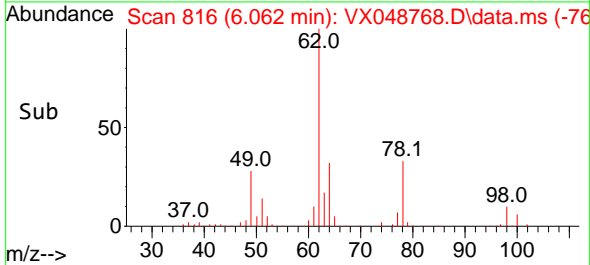
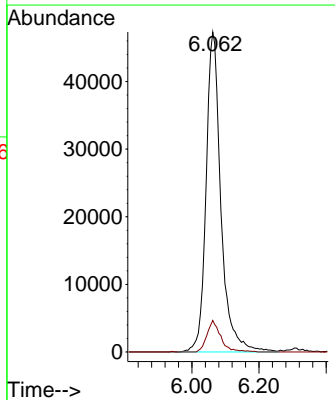
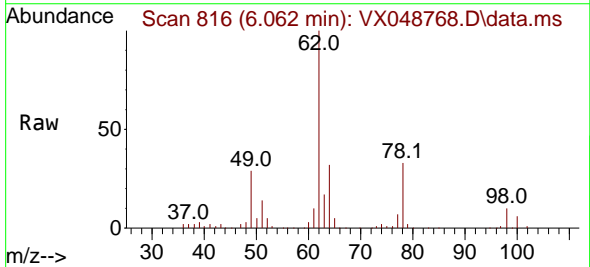
Ion	Ratio	Lower	Upper
41	100		
39	54.5	42.3	63.5
67	73.3	66.6	100.0
52	29.5	23.9	35.9

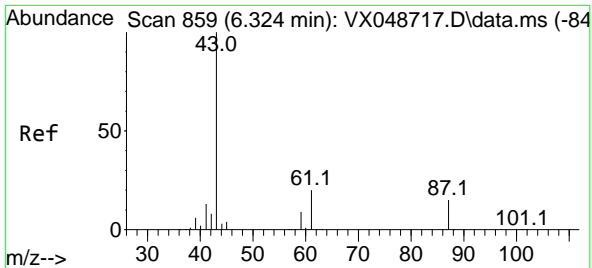


#42
 1,2-Dichloroethane
 Concen: 55.872 ug/l
 RT: 6.062 min Scan# 816
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 62 Resp: 145142

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	20.2



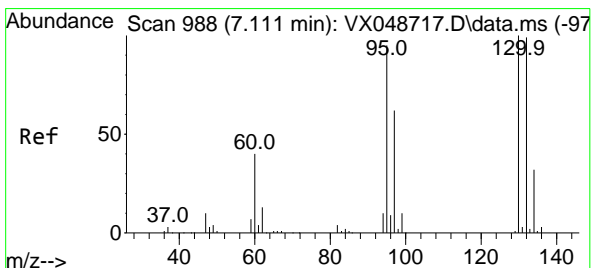
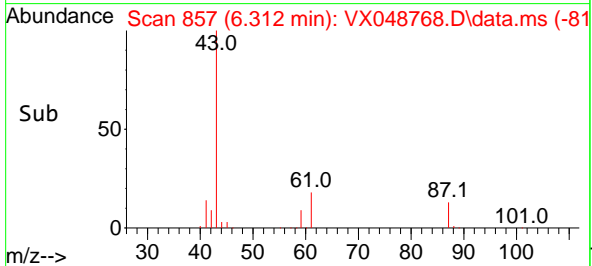
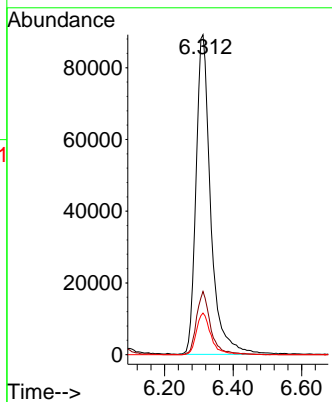
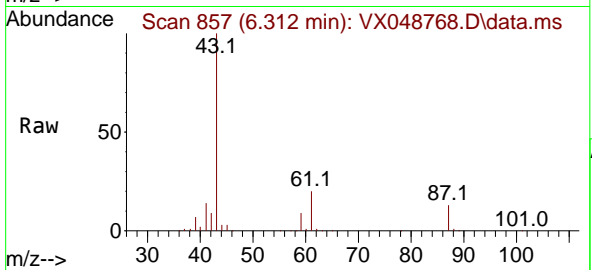


#43
 Isopropyl Acetate
 Concen: 59.333 ug/l
 RT: 6.312 min Scan# 81
 Delta R.T. -0.012 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 43 Resp: 265790

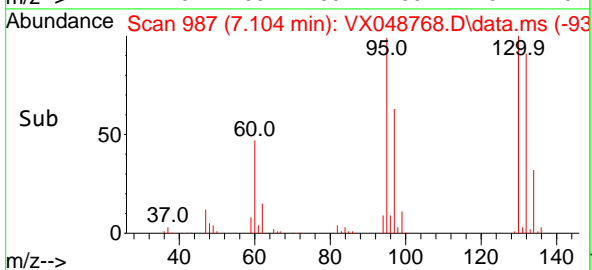
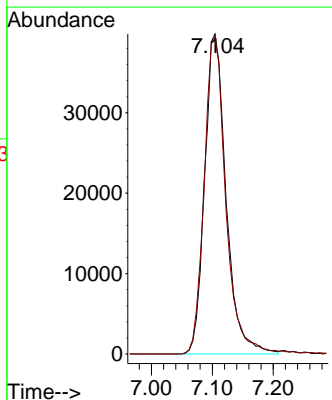
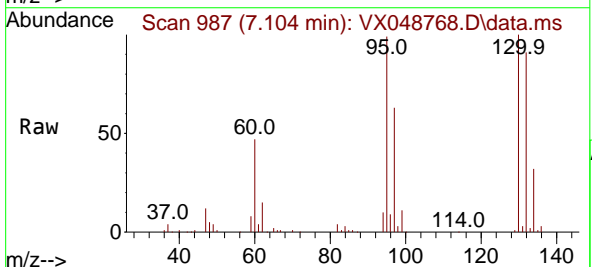
Ion	Ratio	Lower	Upper
43	100		
61	19.1	16.8	25.2
87	12.9	11.8	17.6

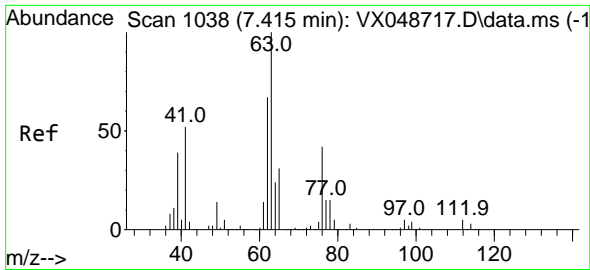


#44
 Trichloroethene
 Concen: 50.910 ug/l
 RT: 7.104 min Scan# 987
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion:130 Resp: 97497

Ion	Ratio	Lower	Upper
130	100		
95	99.0	0.0	189.6

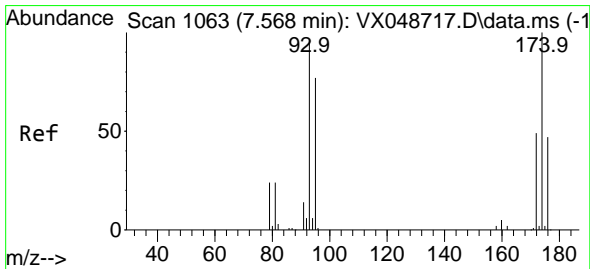
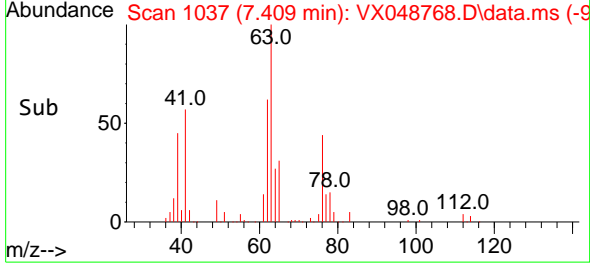
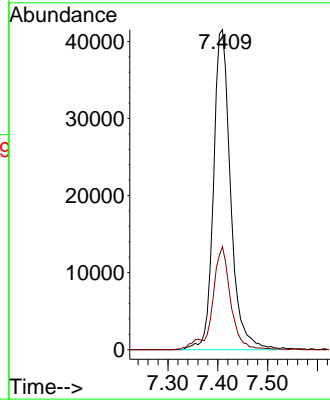
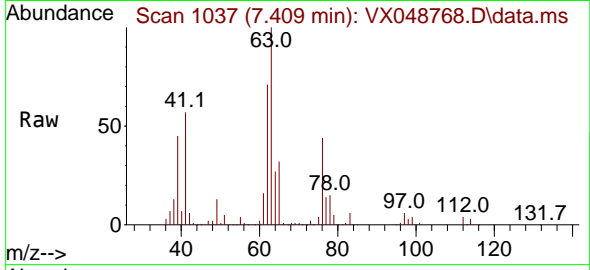




#45
 1,2-Dichloropropane
 Concen: 54.110 ug/l
 RT: 7.409 min Scan# 1037
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

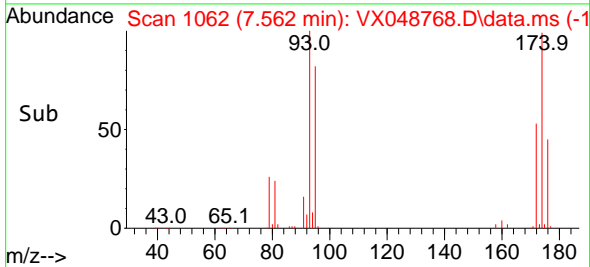
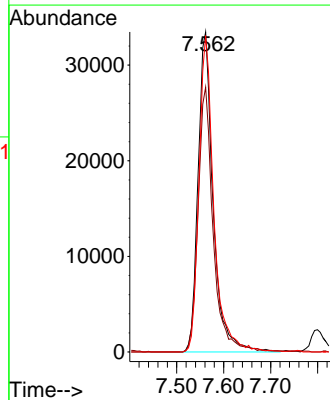
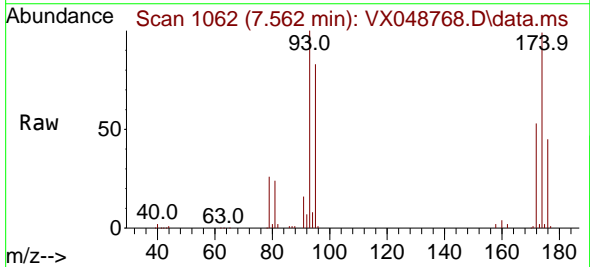
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

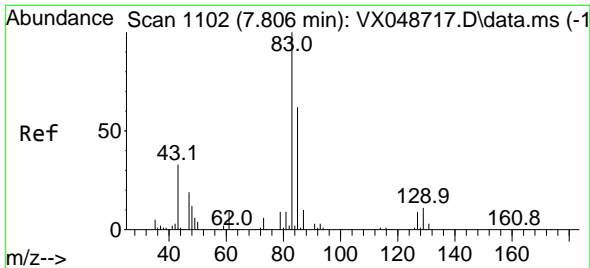
Tgt Ion: 63 Resp: 99262
 Ion Ratio Lower Upper
 63 100
 65 32.1 24.5 36.7



#46
 Dibromomethane
 Concen: 53.847 ug/l
 RT: 7.562 min Scan# 1062
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 93 Resp: 74909
 Ion Ratio Lower Upper
 93 100
 95 82.6 65.5 98.3
 174 97.3 82.0 123.0



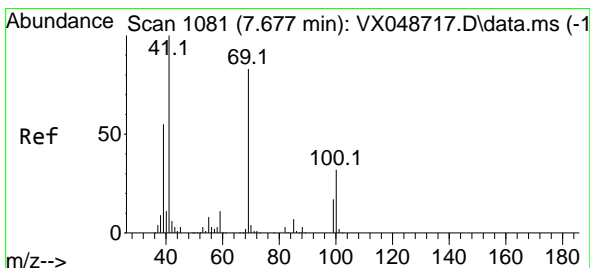
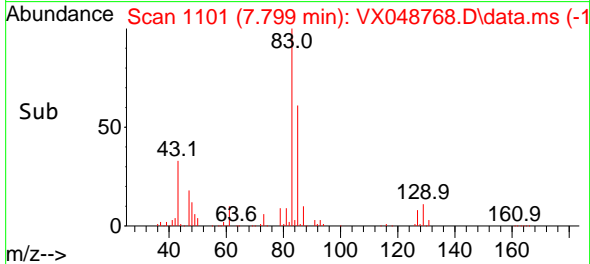
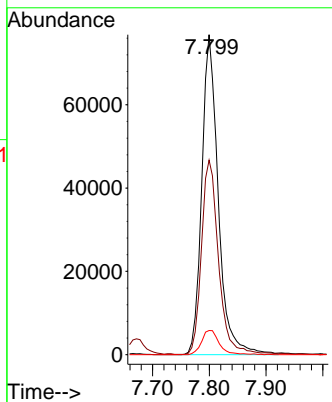
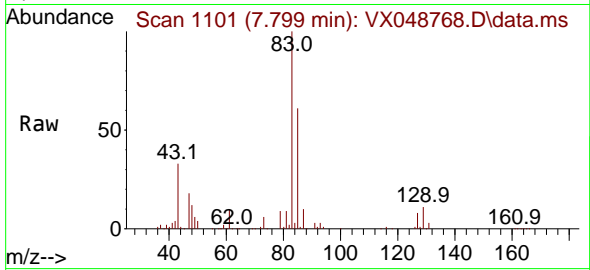


#47
 Bromodichloromethane
 Concen: 53.404 ug/l
 RT: 7.799 min Scan# 1101
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 154892

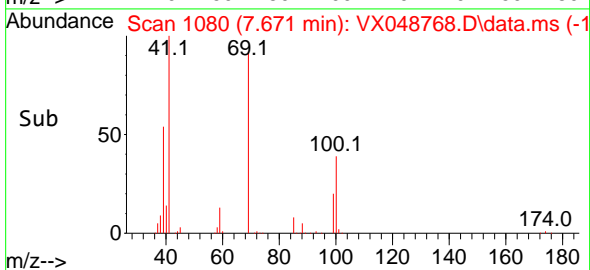
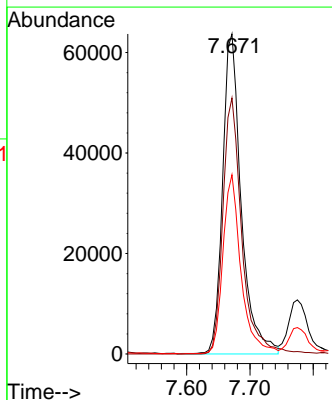
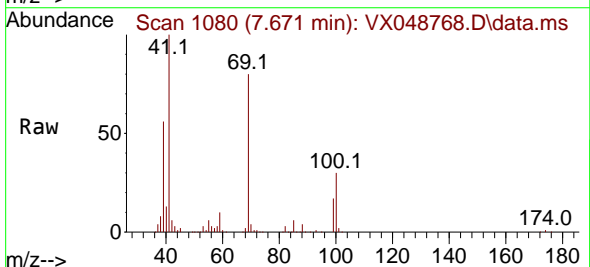
Ion	Ratio	Lower	Upper
83	100		
85	60.7	49.8	74.8
127	7.6	7.1	10.7

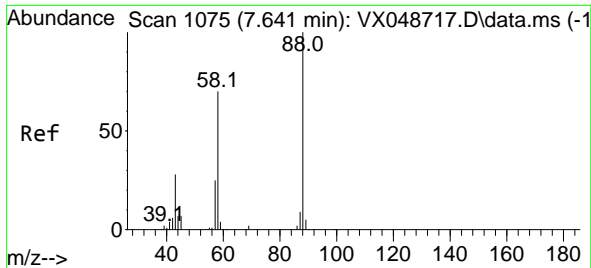


#48
 Methyl methacrylate
 Concen: 57.793 ug/l
 RT: 7.671 min Scan# 1080
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 41 Resp: 130232

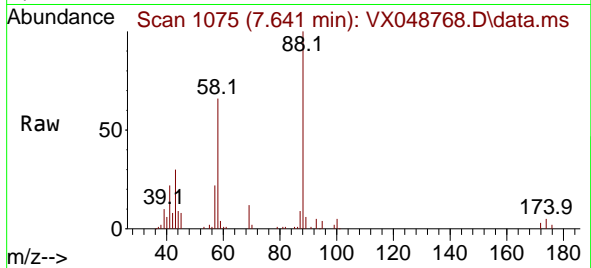
Ion	Ratio	Lower	Upper
41	100		
69	81.3	68.5	102.7
39	54.5	43.5	65.3





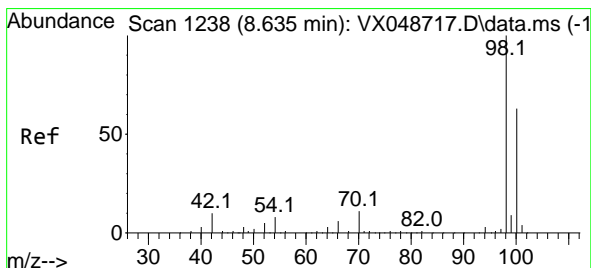
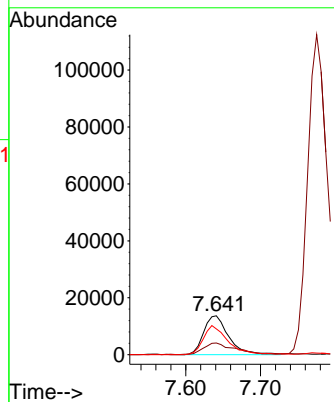
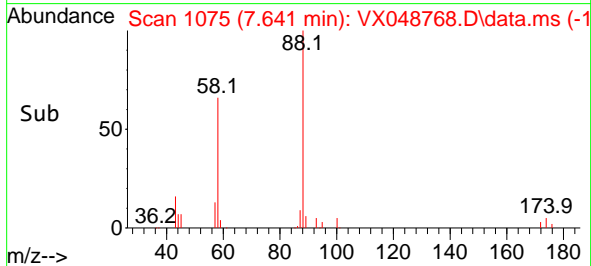
#49
 1,4-Dioxane
 Concen: 1023.467 ug/l
 RT: 7.641 min Scan# 1075
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

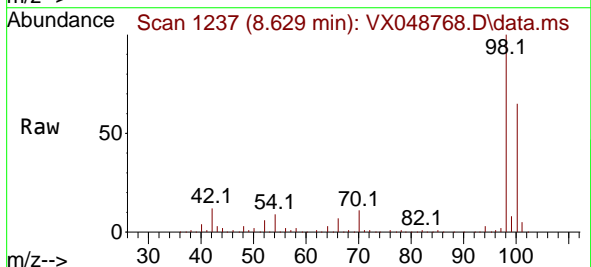


Tgt Ion: 88 Resp: 31719

Ion	Ratio	Lower	Upper
88	100		
43	36.9	28.6	43.0
58	73.1	58.0	87.0

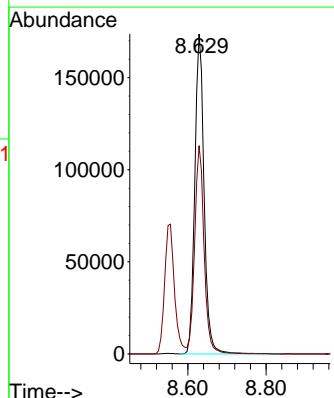
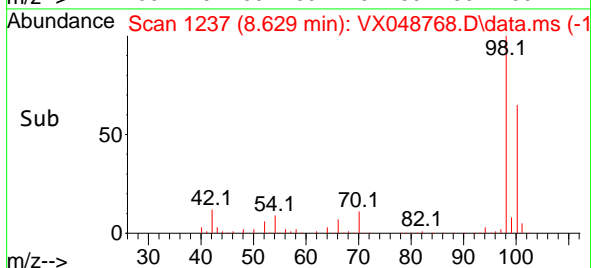


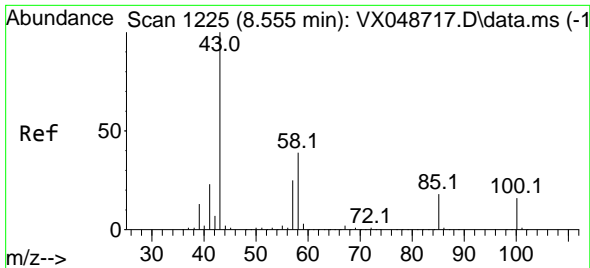
#50
 Toluene-d8
 Concen: 45.468 ug/l
 RT: 8.629 min Scan# 1237
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion: 98 Resp: 288105

Ion	Ratio	Lower	Upper
98	100		
100	65.3	53.4	80.0

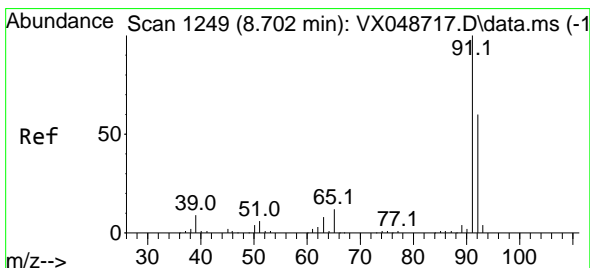
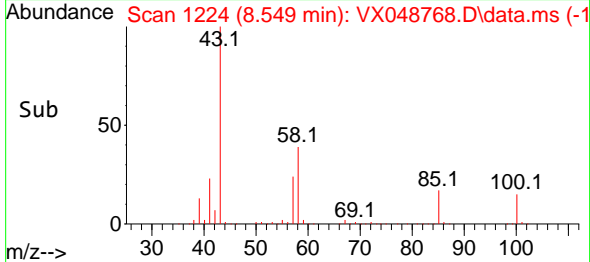
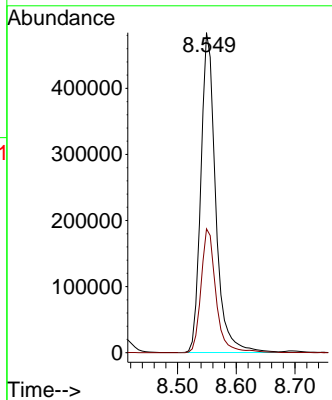
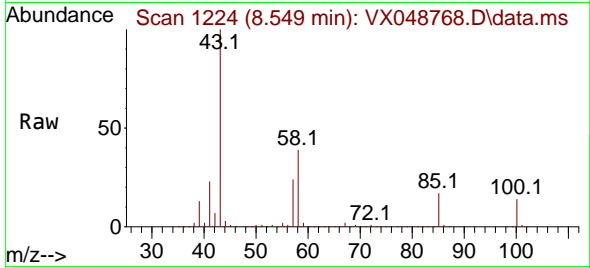




#51
 4-Methyl-2-Pentanone
 Concen: 305.908 ug/l
 RT: 8.549 min Scan# 1224
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

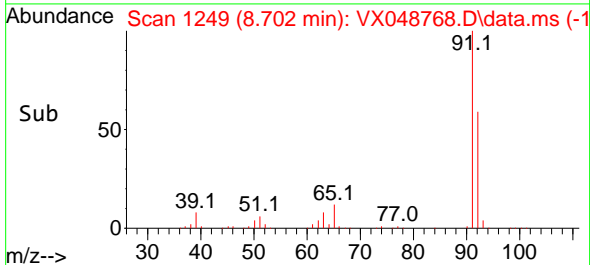
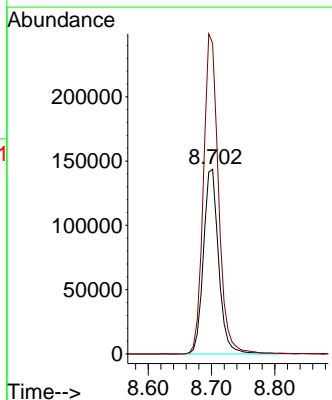
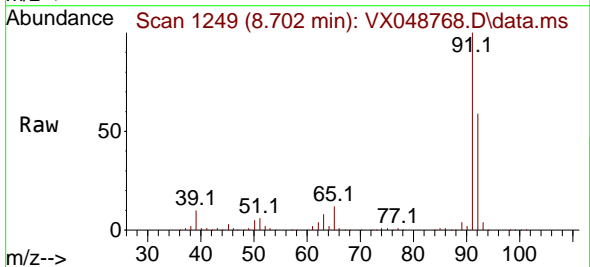
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

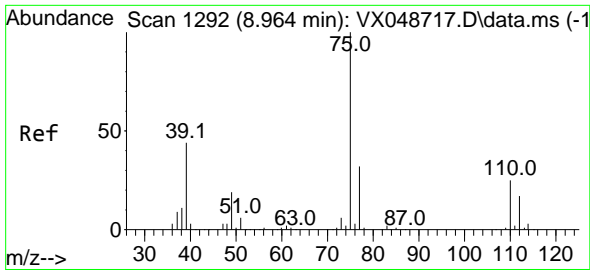
Tgt Ion: 43 Resp: 850583
 Ion Ratio Lower Upper
 43 100
 58 39.2 32.2 48.4



#52
 Toluene
 Concen: 54.287 ug/l
 RT: 8.702 min Scan# 1249
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 92 Resp: 240266
 Ion Ratio Lower Upper
 92 100
 91 172.6 136.3 204.5

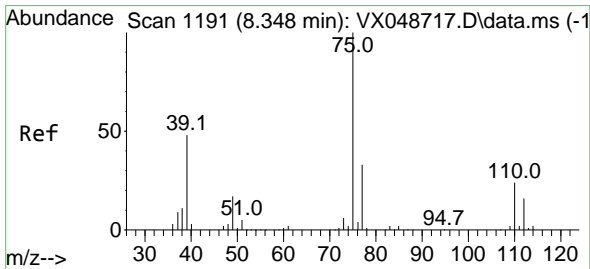
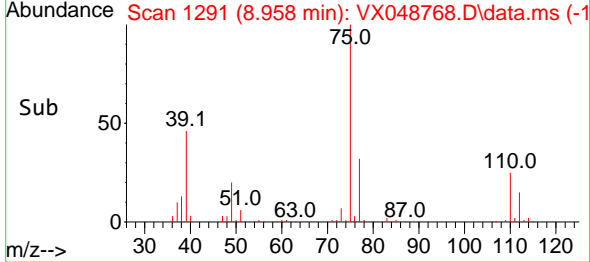
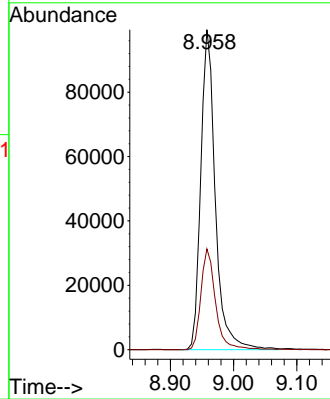
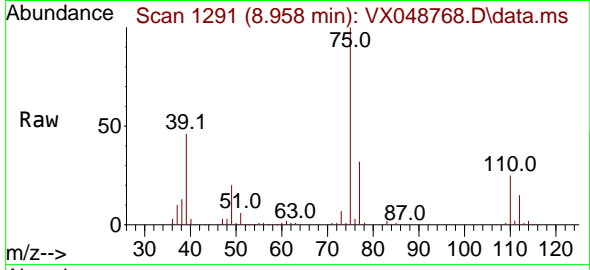




#53
 t-1,3-Dichloropropene
 Concen: 57.707 ug/l
 RT: 8.958 min Scan# 1191
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

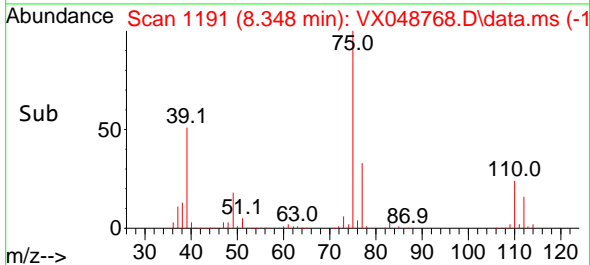
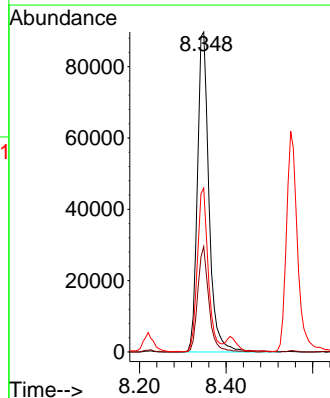
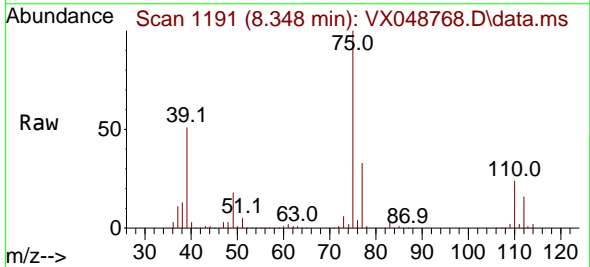
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

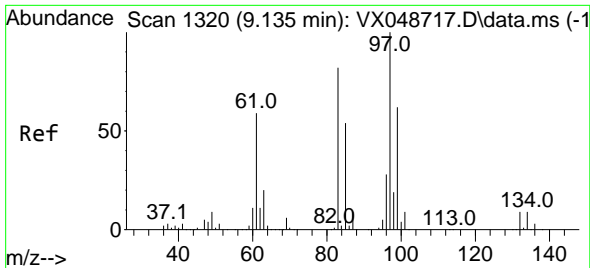
Tgt Ion: 75 Resp: 159230
 Ion Ratio Lower Upper
 75 100
 77 31.5 25.3 37.9



#54
 cis-1,3-Dichloropropene
 Concen: 56.105 ug/l
 RT: 8.348 min Scan# 1191
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 75 Resp: 166376
 Ion Ratio Lower Upper
 75 100
 77 32.9 26.1 39.1
 39 51.0 38.2 57.4



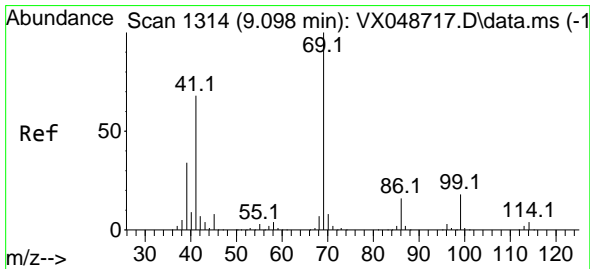
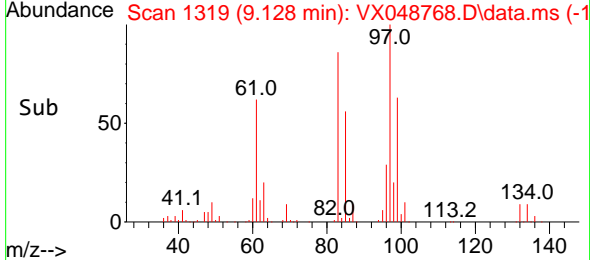
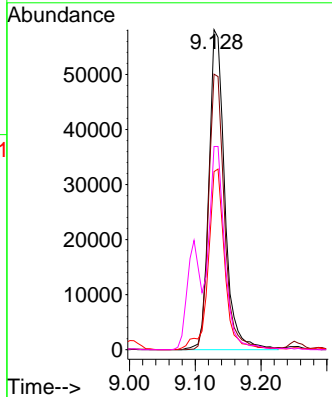
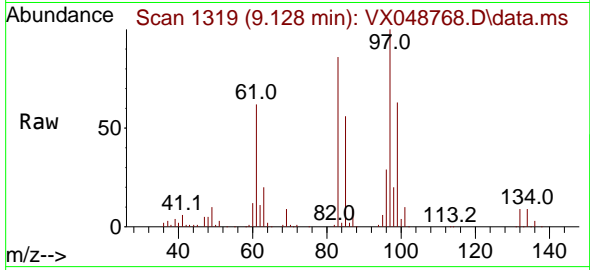


#55
 1,1,2-Trichloroethane
 Concen: 54.788 ug/l
 RT: 9.128 min Scan# 1319
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 97 Resp: 97564

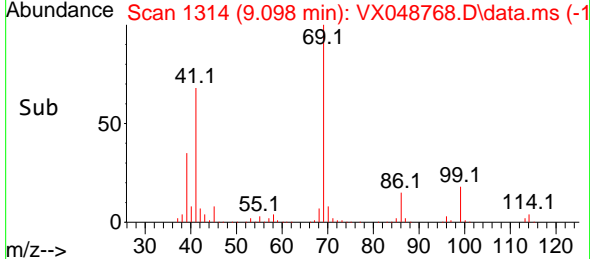
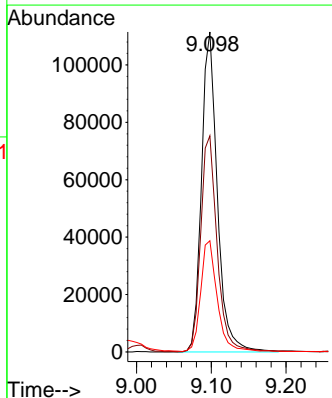
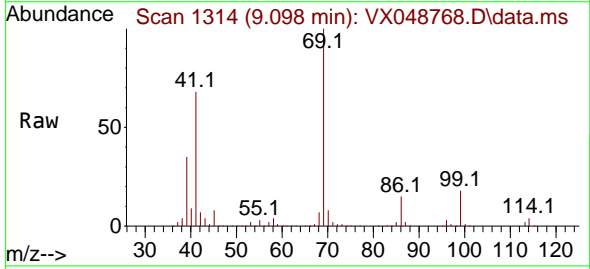
Ion	Ratio	Lower	Upper
97	100		
83	86.1	66.0	99.0
85	55.5	43.2	64.8
99	63.1	50.0	75.0

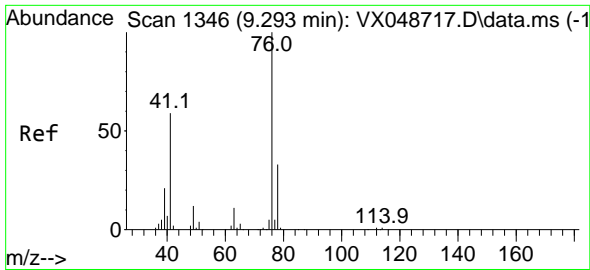


#56
 Ethyl methacrylate
 Concen: 59.049 ug/l
 RT: 9.098 min Scan# 1314
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 69 Resp: 164590

Ion	Ratio	Lower	Upper
69	100		
41	70.1	53.4	80.2
39	36.3	27.5	41.3

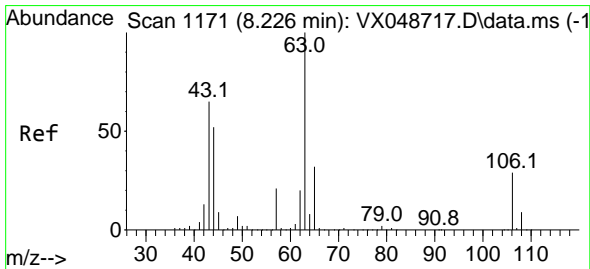
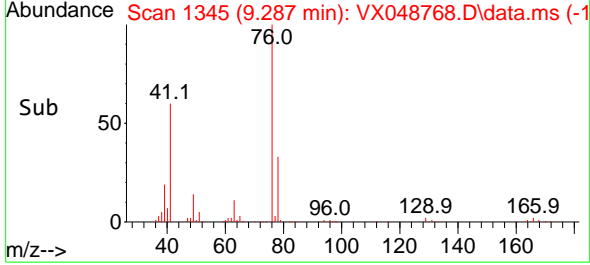
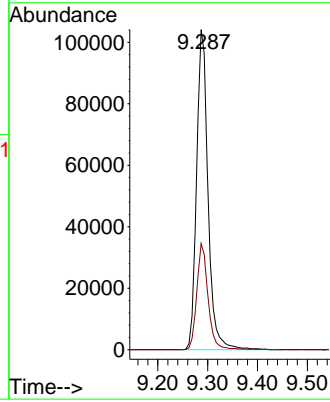
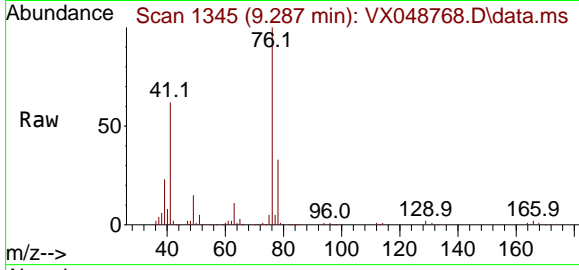




#57
 1,3-Dichloropropane
 Concen: 55.872 ug/l
 RT: 9.287 min Scan# 1170
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

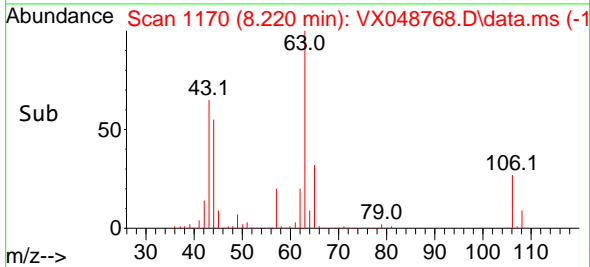
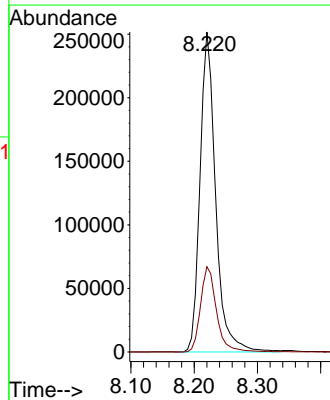
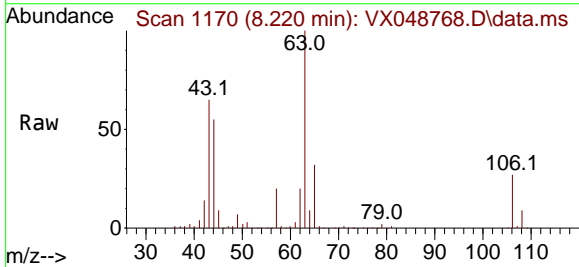
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

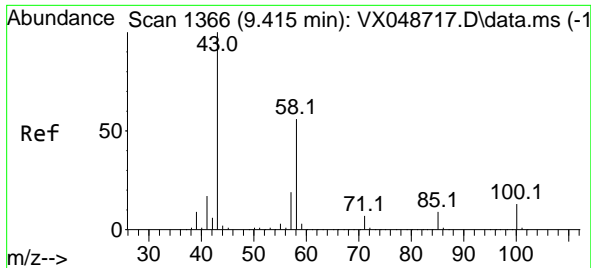
Tgt Ion: 76 Resp: 165440
 Ion Ratio Lower Upper
 76 100
 78 32.8 26.0 39.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 286.984 ug/l
 RT: 8.220 min Scan# 1170
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 63 Resp: 432343
 Ion Ratio Lower Upper
 63 100
 106 27.2 23.4 35.2

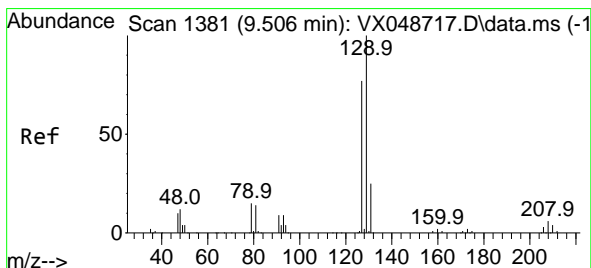
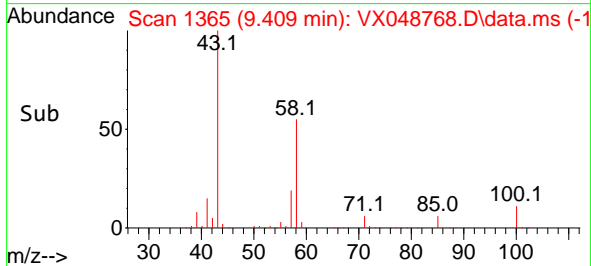
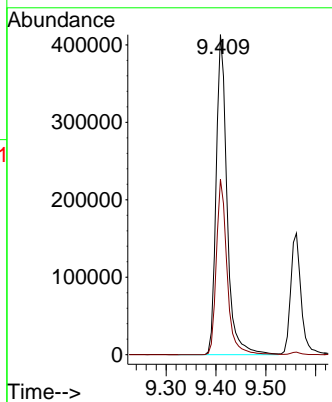
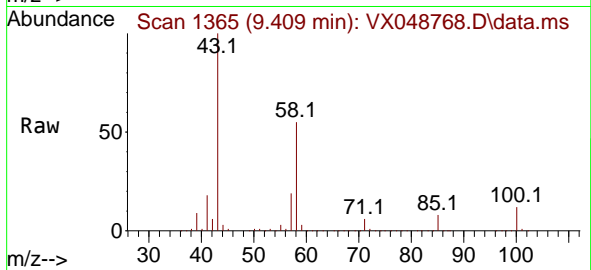




#59
 2-Hexanone
 Concen: 320.765 ug/l
 RT: 9.409 min Scan# 1365
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

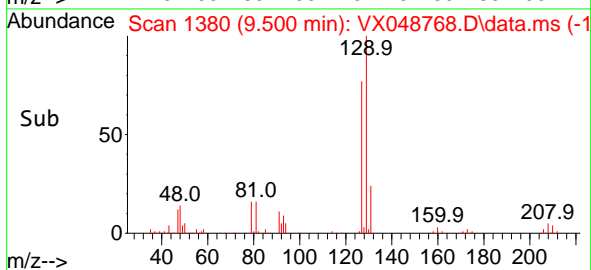
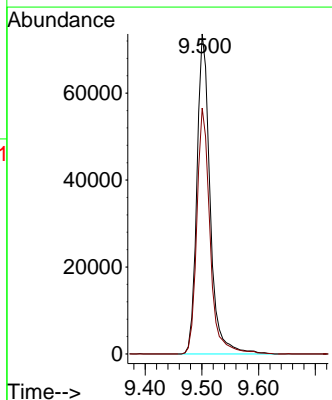
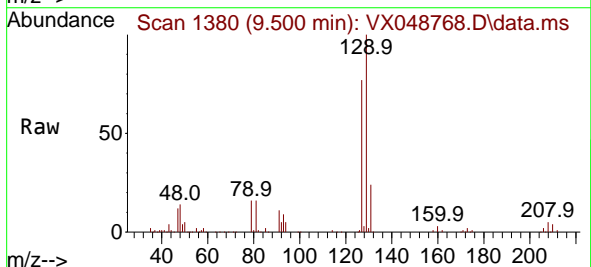
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

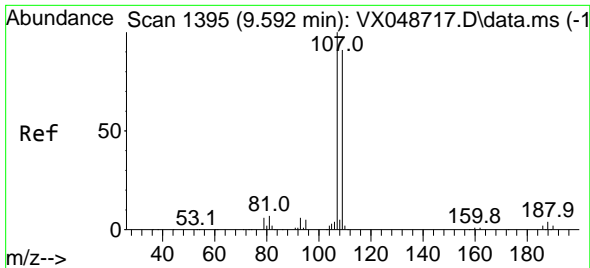
Tgt Ion: 43 Resp: 626090
 Ion Ratio Lower Upper
 43 100
 58 54.1 27.8 83.4



#60
 Dibromochloromethane
 Concen: 53.988 ug/l
 RT: 9.500 min Scan# 1380
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 129 Resp: 118881
 Ion Ratio Lower Upper
 129 100
 127 77.0 38.3 114.9

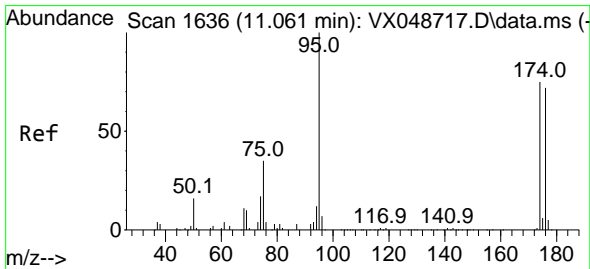
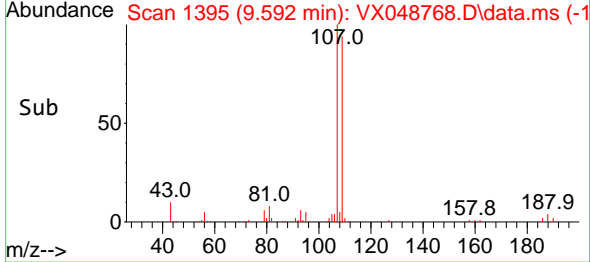
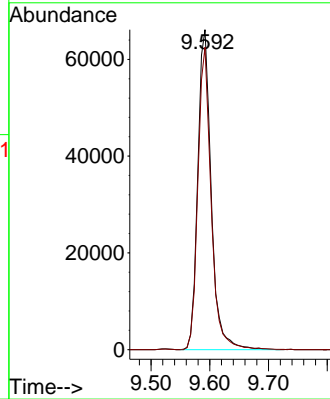
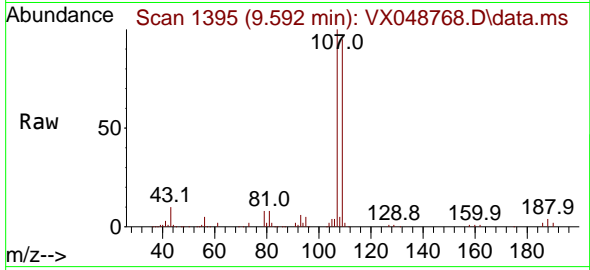




#61
 1,2-Dibromoethane
 Concen: 54.670 ug/l
 RT: 9.592 min Scan# 1395
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

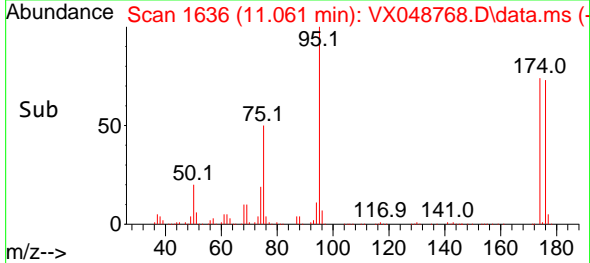
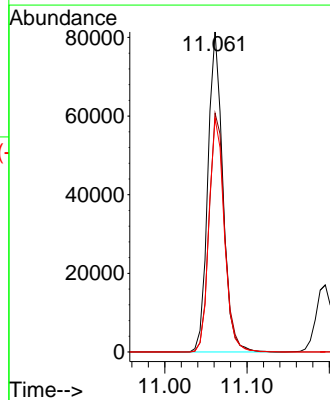
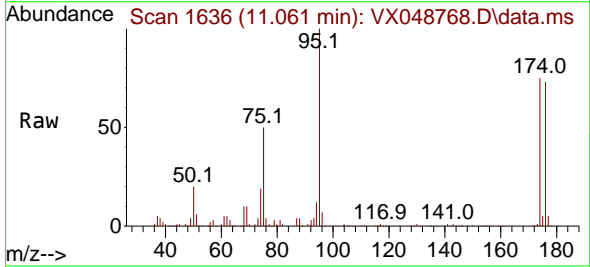
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

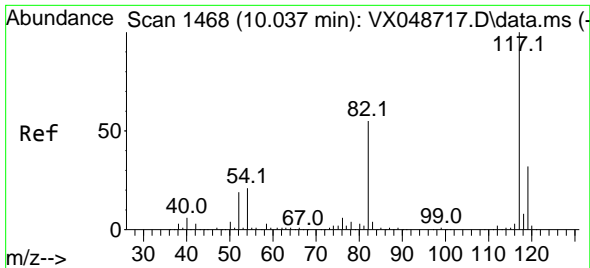
Tgt Ion:107 Resp: 105366
 Ion Ratio Lower Upper
 107 100
 109 93.2 74.9 112.3



#62
 4-Bromofluorobenzene
 Concen: 46.893 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 95 Resp: 102460
 Ion Ratio Lower Upper
 95 100
 174 77.7 0.0 157.8
 176 74.9 0.0 154.0



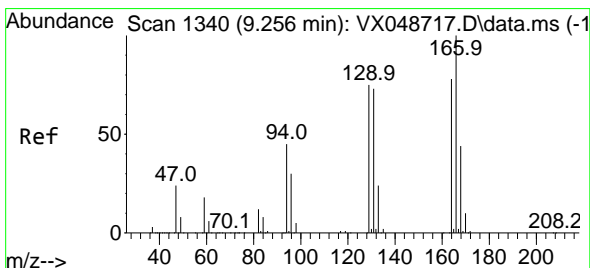
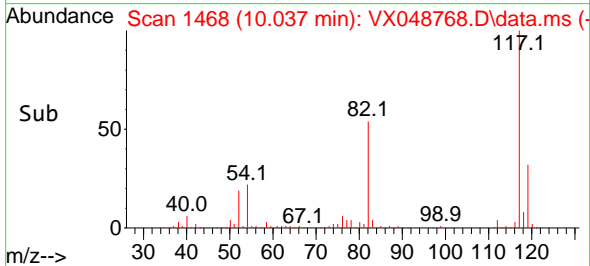
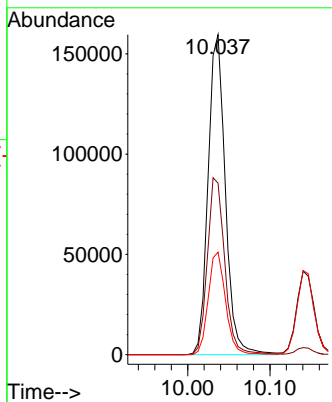
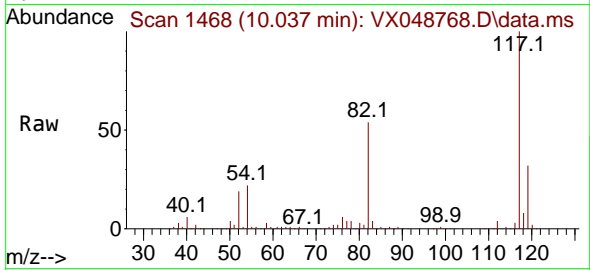


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.037 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion:117 Resp: 233121

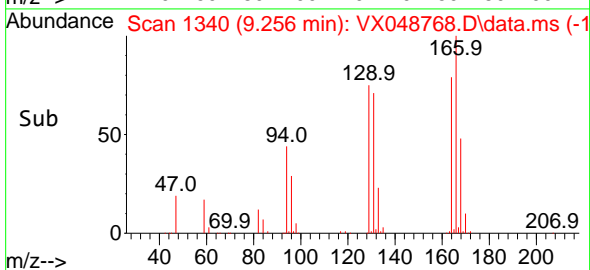
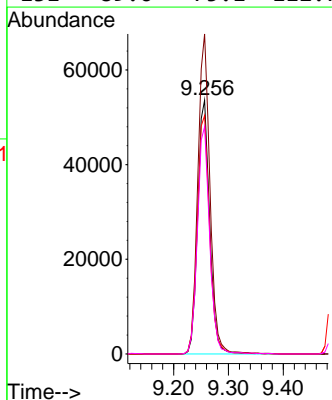
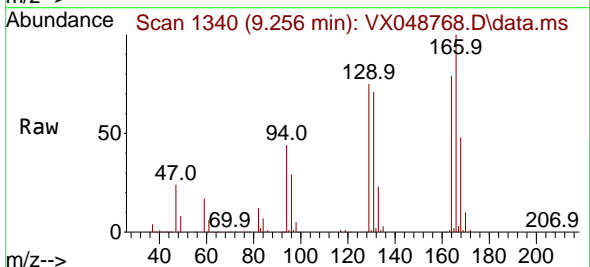
Ion	Ratio	Lower	Upper
117	100		
82	53.6	44.1	66.1
119	32.1	25.2	37.8

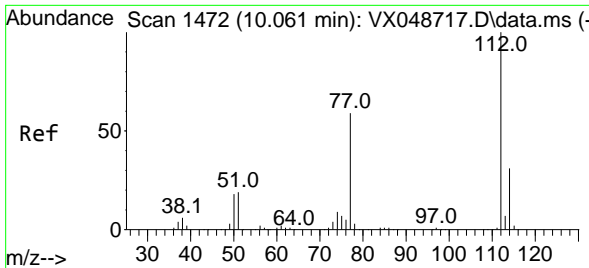


#64
 Tetrachloroethene
 Concen: 48.052 ug/l
 RT: 9.256 min Scan# 1340
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion:164 Resp: 81652

Ion	Ratio	Lower	Upper
164	100		
166	126.1	103.1	154.7
129	94.0	76.9	115.3
131	89.6	75.1	112.7

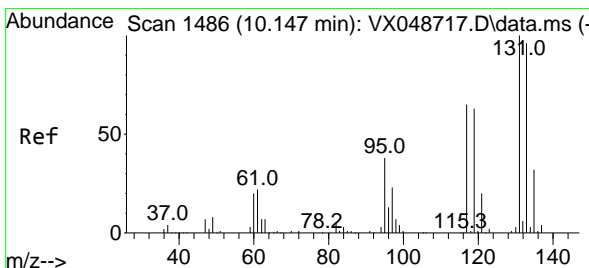
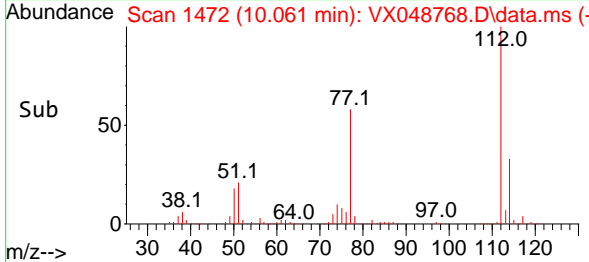
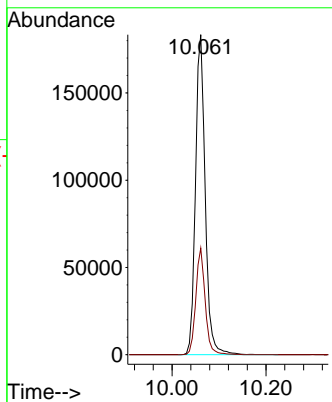
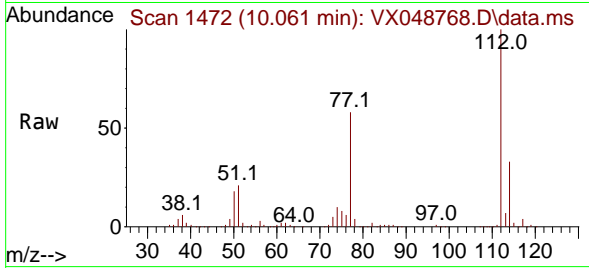




#65
 Chlorobenzene
 Concen: 51.970 ug/l
 RT: 10.061 min Scan# 1472
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

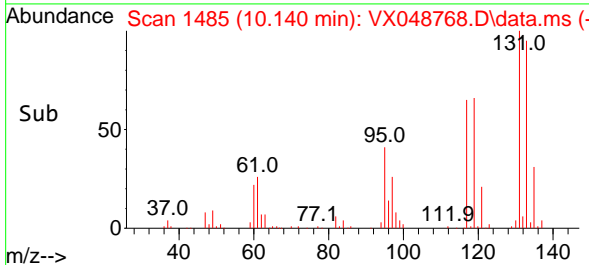
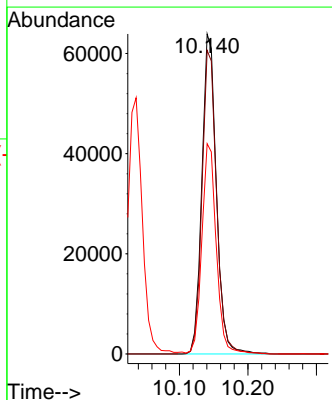
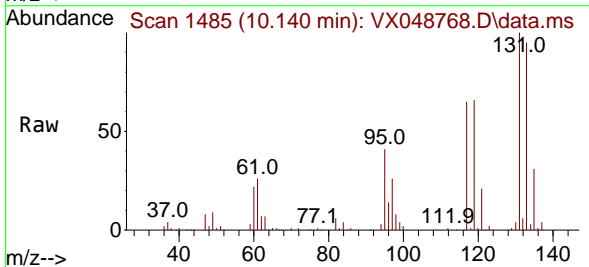
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

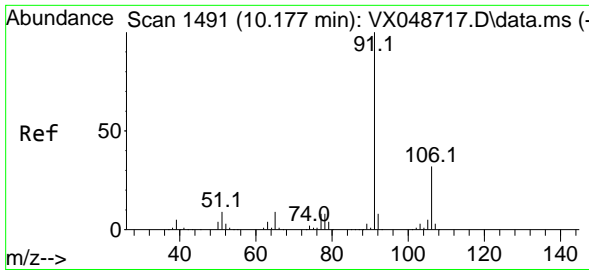
Tgt Ion:112 Resp: 265192
 Ion Ratio Lower Upper
 112 100
 114 33.3 24.8 37.2



#66
 1,1,1,2-Tetrachloroethane
 Concen: 51.658 ug/l
 RT: 10.140 min Scan# 1485
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion:131 Resp: 94282
 Ion Ratio Lower Upper
 131 100
 133 95.0 48.3 144.8
 119 65.3 32.6 97.7

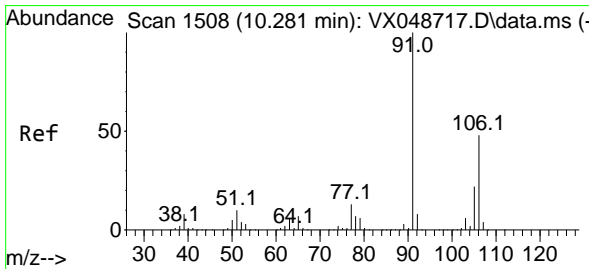
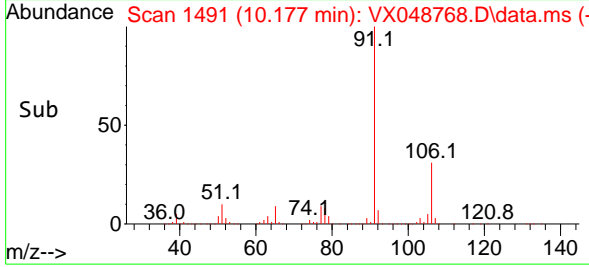
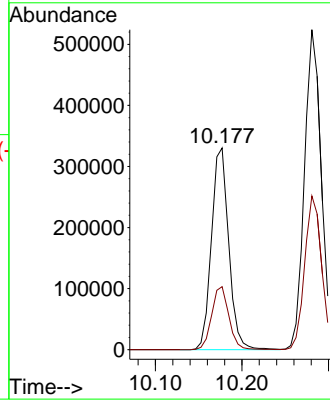
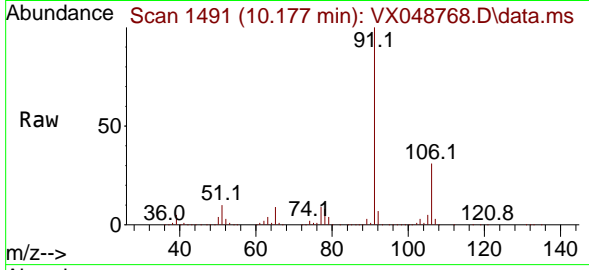




#67
 Ethyl Benzene
 Concen: 54.966 ug/l
 RT: 10.177 min Scan# 1491
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

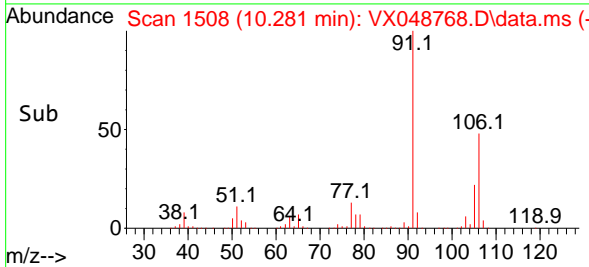
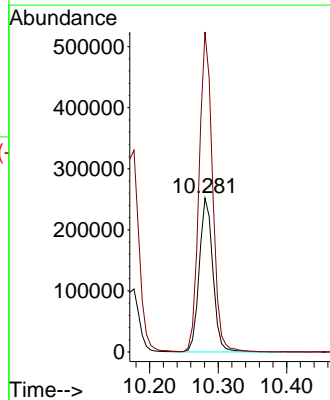
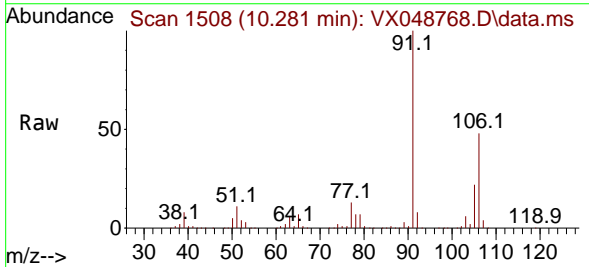
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

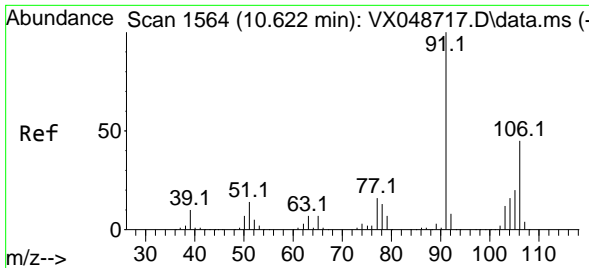
Tgt Ion: 91 Resp: 457682
 Ion Ratio Lower Upper
 91 100
 106 31.3 25.3 37.9



#68
 m/p-Xylenes
 Concen: 107.098 ug/l
 RT: 10.281 min Scan# 1508
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion:106 Resp: 347373
 Ion Ratio Lower Upper
 106 100
 91 206.2 164.2 246.4

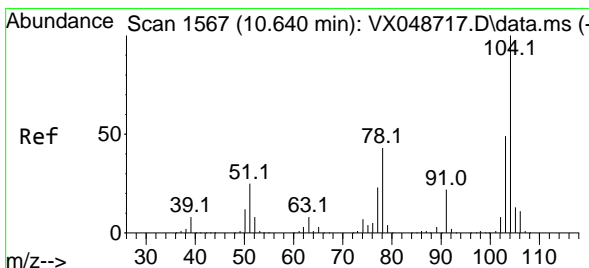
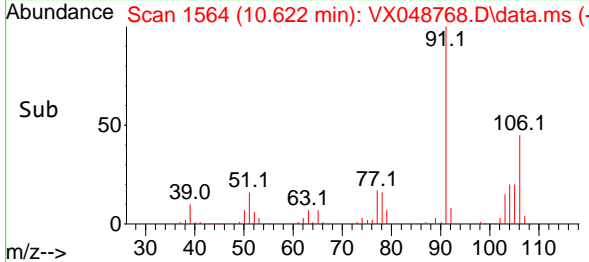
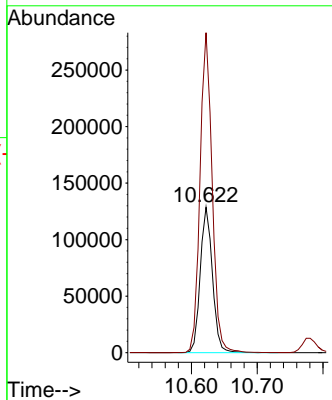
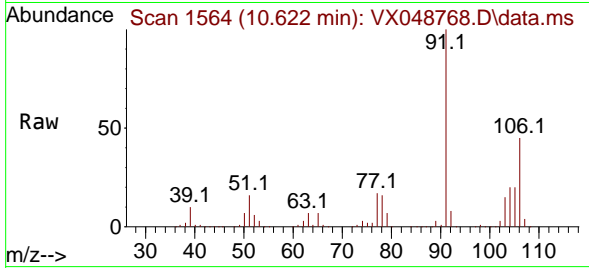




#69
 o-Xylene
 Concen: 54.618 ug/l
 RT: 10.622 min Scan# 1564
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

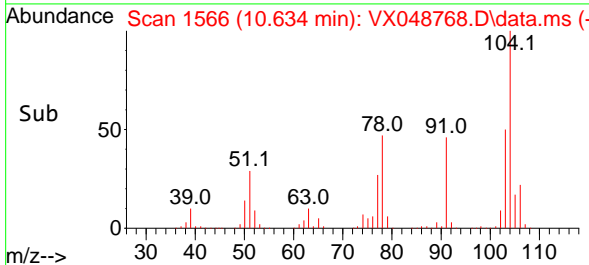
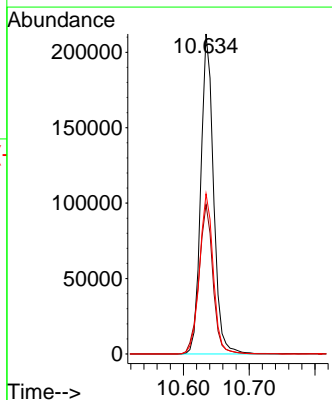
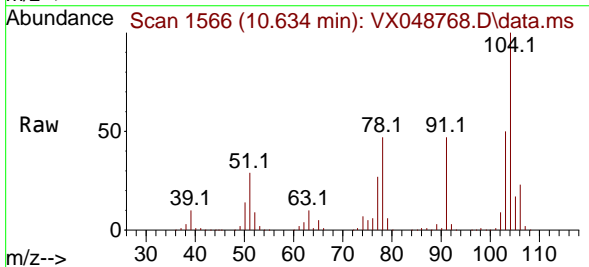
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

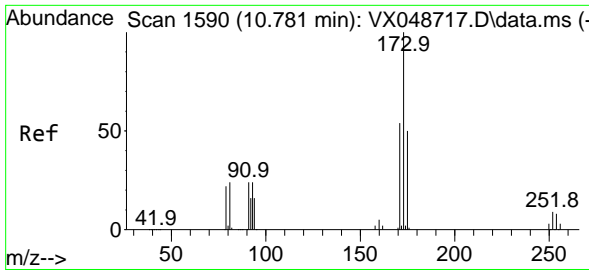
Tgt Ion:106 Resp: 166003
 Ion Ratio Lower Upper
 106 100
 91 218.7 108.1 324.3



#70
 Styrene
 Concen: 54.929 ug/l
 RT: 10.634 min Scan# 1566
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion:104 Resp: 286600
 Ion Ratio Lower Upper
 104 100
 78 50.9 40.6 60.8
 103 54.1 43.4 65.2

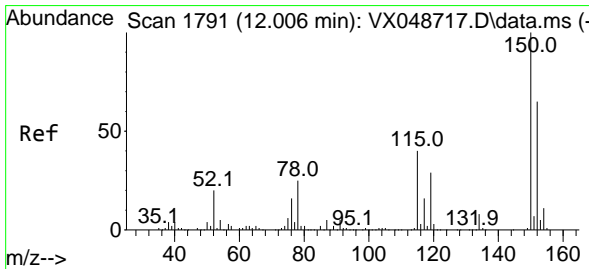
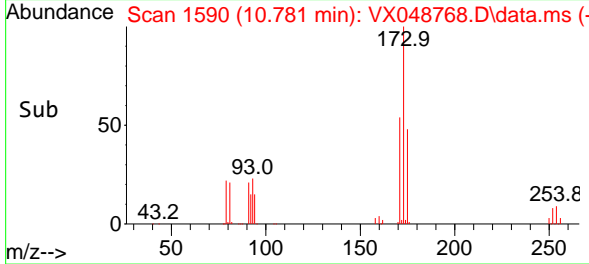
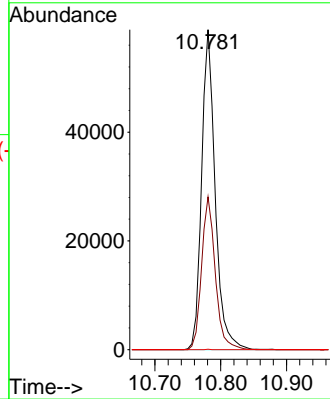
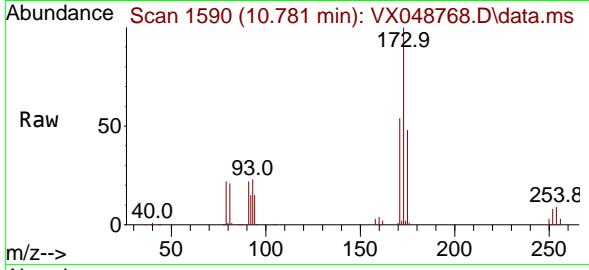




#71
 Bromoform
 Concen: 51.727 ug/l
 RT: 10.781 min Scan# 1590
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

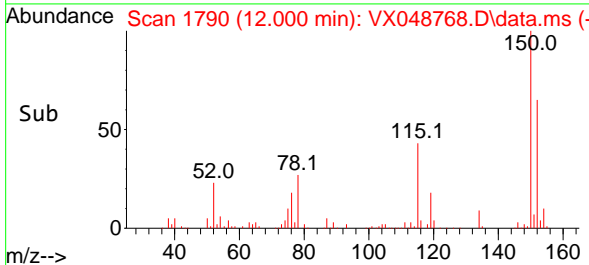
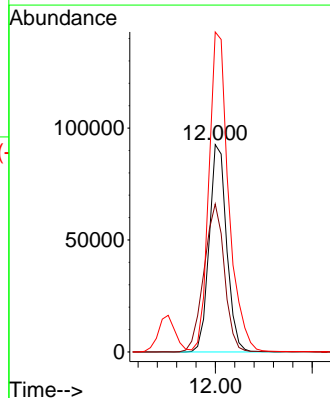
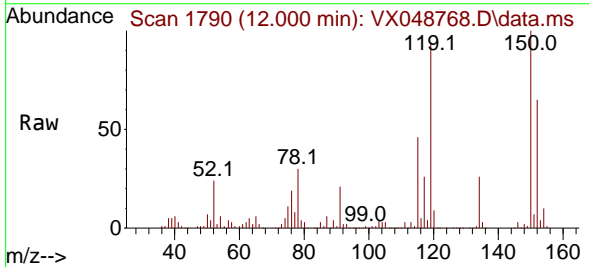
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

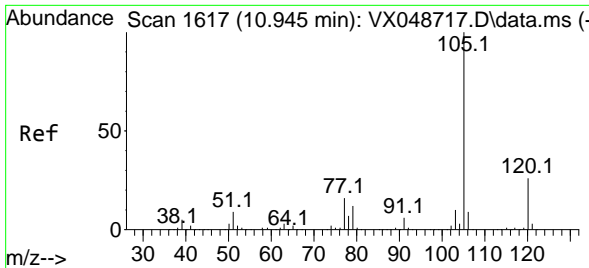
Tgt Ion	Resp	Lower	Upper
173	100		
175	48.3	24.3	72.8
254	0.0	0.1	0.1



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.000 min Scan# 1790
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

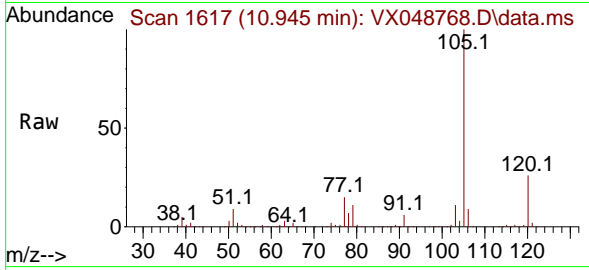
Tgt Ion	Resp	Lower	Upper
152	100		
115	83.8	42.1	126.4
150	173.7	0.0	347.8



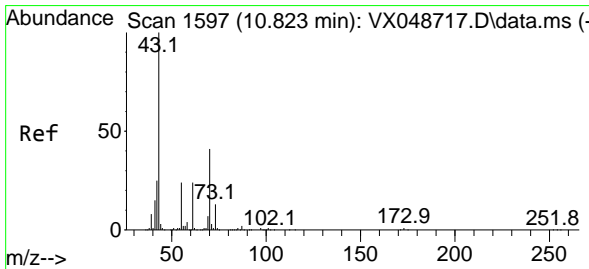
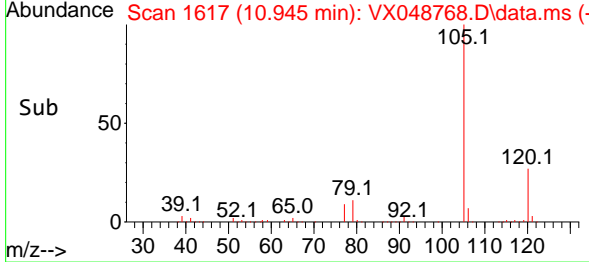
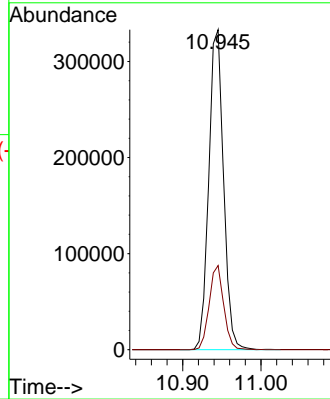


#73
 Isopropylbenzene
 Concen: 55.488 ug/l
 RT: 10.945 min Scan# 1100
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

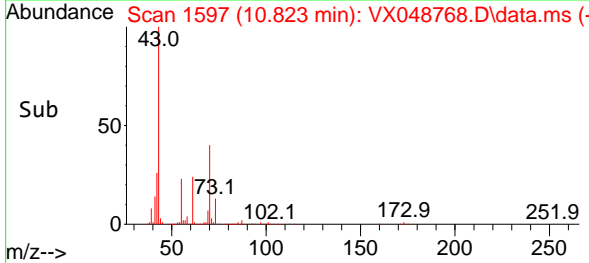
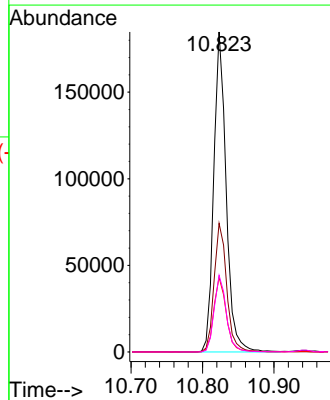
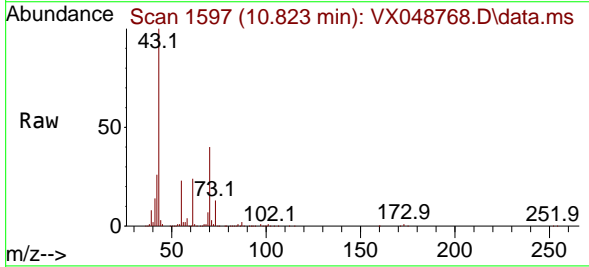


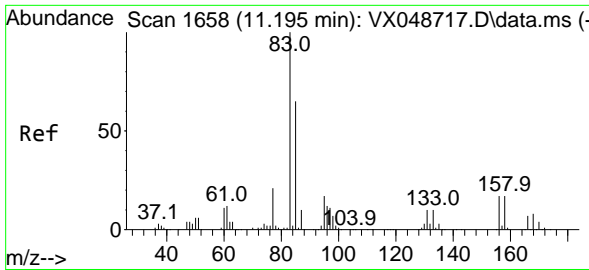
Tgt Ion:105 Resp: 434737
 Ion Ratio Lower Upper
 105 100
 120 25.8 13.2 39.5



#74
 N-ethyl acetate
 Concen: 65.304 ug/l
 RT: 10.823 min Scan# 1597
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 43 Resp: 222309
 Ion Ratio Lower Upper
 43 100
 70 41.1 33.9 50.9
 55 23.6 19.1 28.7
 61 23.7 19.0 28.6



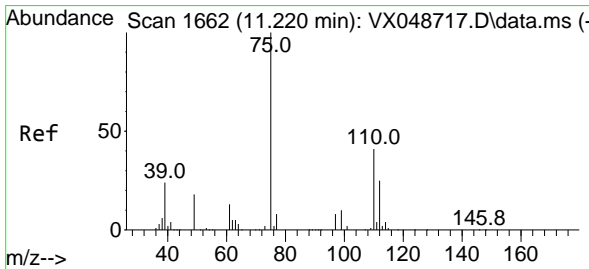
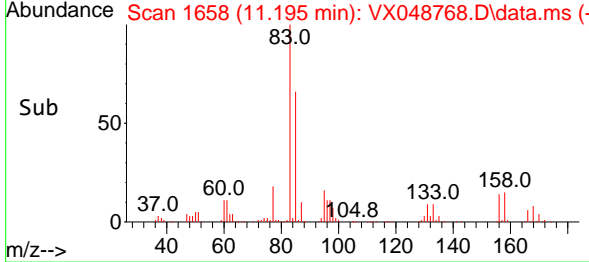
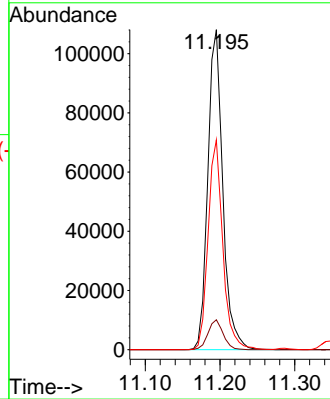
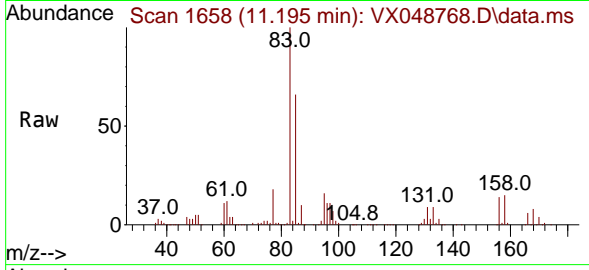


#75
 1,1,2,2-Tetrachloroethane
 Concen: 56.692 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 149871

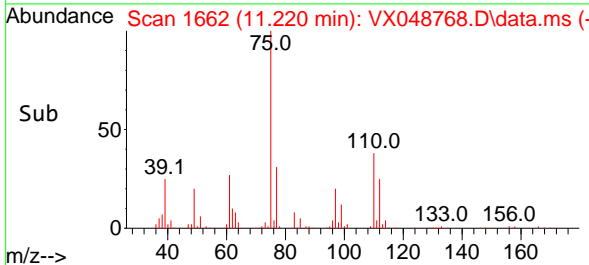
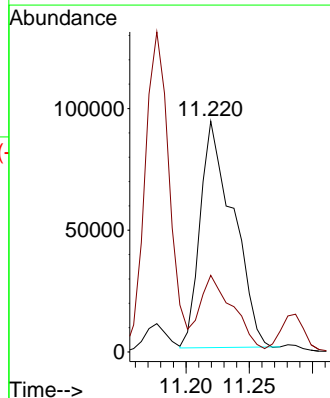
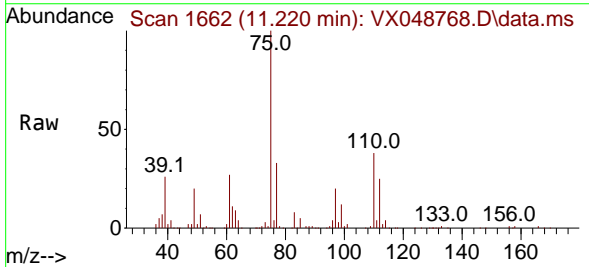
Ion	Ratio	Lower	Upper
83	100		
131	9.5	4.9	14.7
85	64.5	31.9	95.7

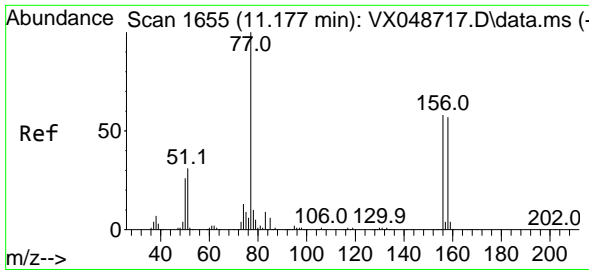


#76
 1,2,3-Trichloropropane
 Concen: 78.175 ug/l
 RT: 11.220 min Scan# 1662
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 75 Resp: 169283

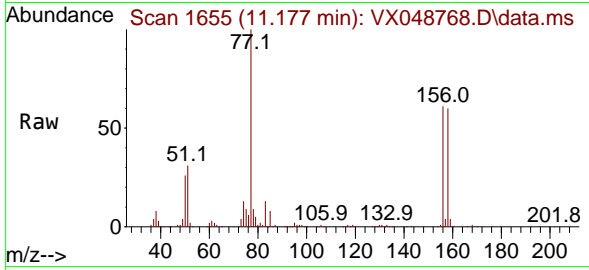
Ion	Ratio	Lower	Upper
75	100		
77	34.2	24.3	73.0



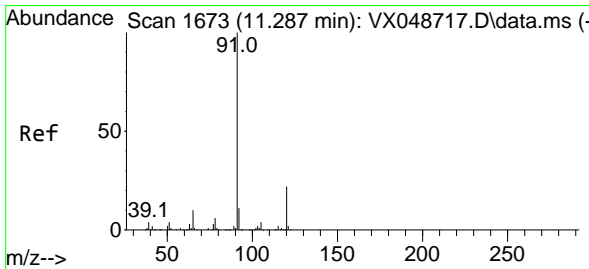
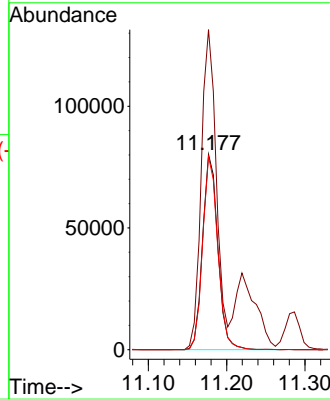
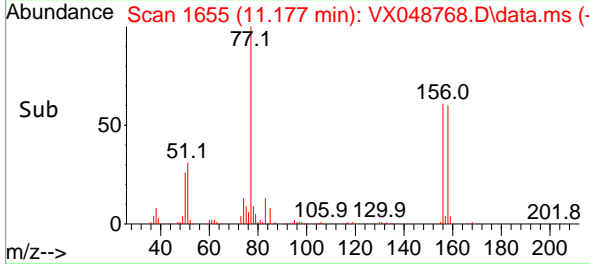


#77
 Bromobenzene
 Concen: 51.942 ug/l
 RT: 11.177 min Scan# 1655
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

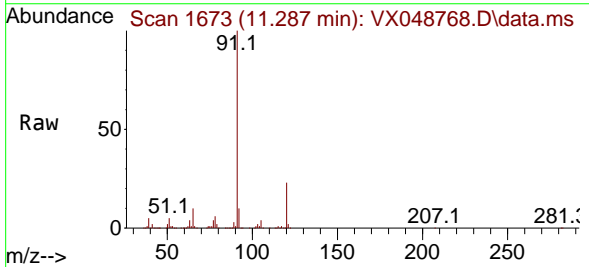
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



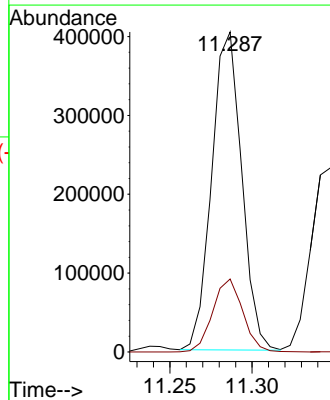
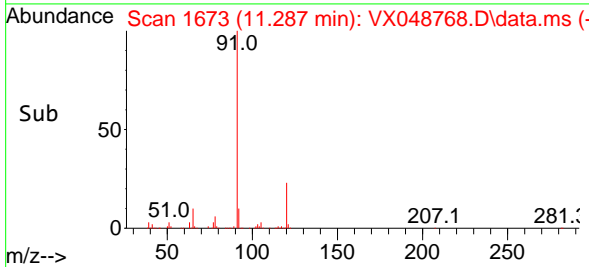
Tgt Ion: 156 Resp: 108618
 Ion Ratio Lower Upper
 156 100
 77 162.0 80.3 240.9
 158 97.9 48.9 146.6

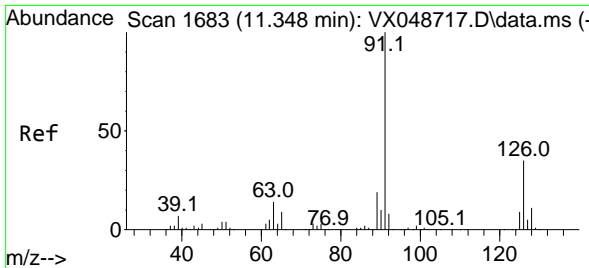


#78
 n-propylbenzene
 Concen: 56.374 ug/l
 RT: 11.287 min Scan# 1673
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion: 91 Resp: 511543
 Ion Ratio Lower Upper
 91 100
 120 23.0 11.4 34.2

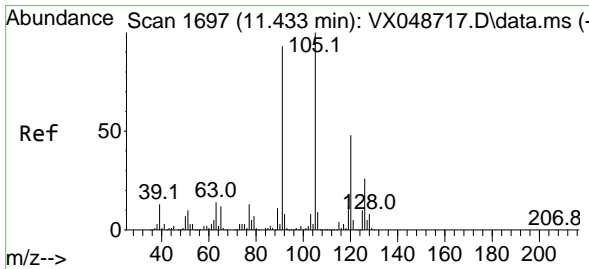
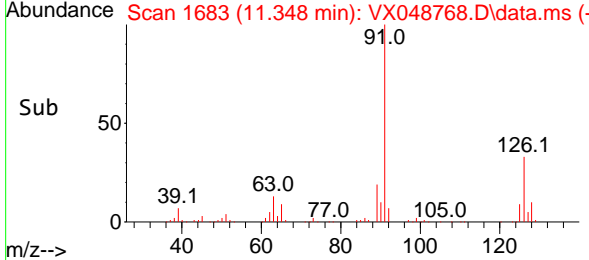
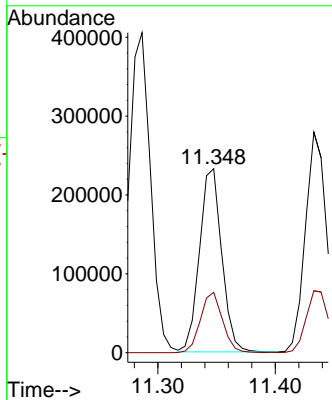
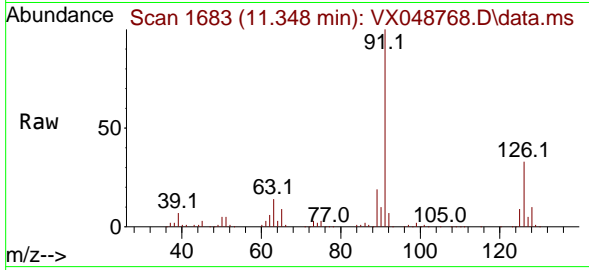




#79
 2-Chlorotoluene
 Concen: 55.317 ug/l
 RT: 11.348 min Scan# 1683
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

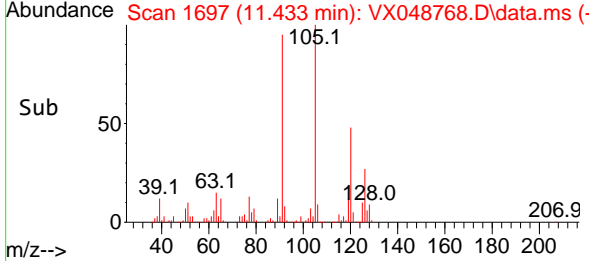
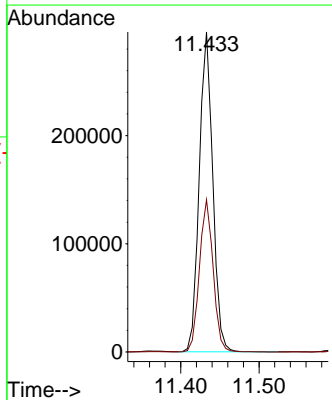
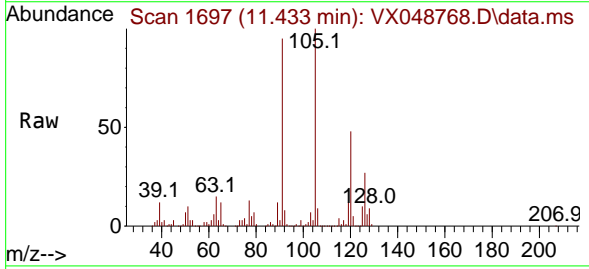
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

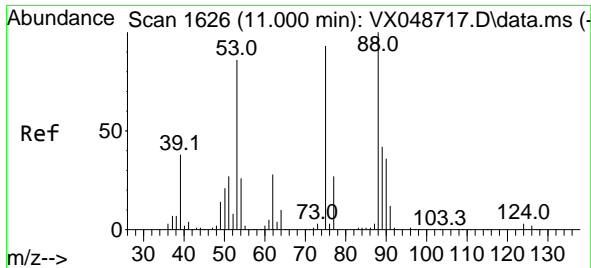
Tgt Ion: 91 Resp: 306085
 Ion Ratio Lower Upper
 91 100
 126 32.8 16.8 50.3



#80
 1,3,5-Trimethylbenzene
 Concen: 54.969 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion: 105 Resp: 354003
 Ion Ratio Lower Upper
 105 100
 120 48.2 24.4 73.2

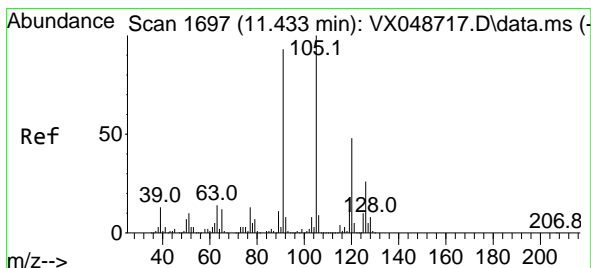
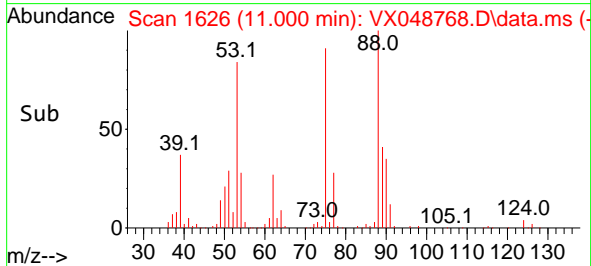
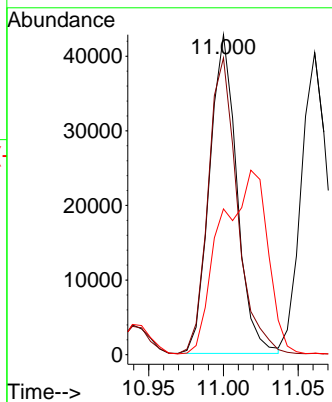
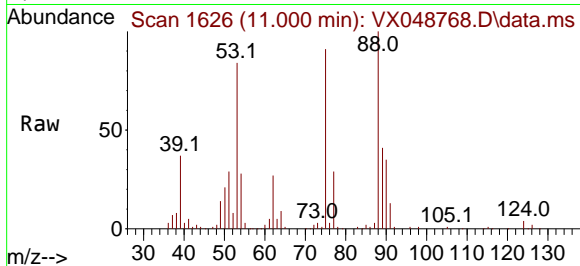




#81
 trans-1,4-Dichloro-2-butene
 Concen: 59.522 ug/l
 RT: 11.000 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

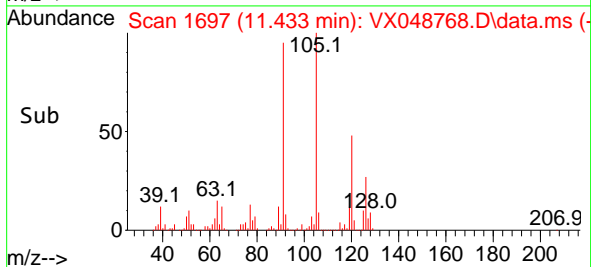
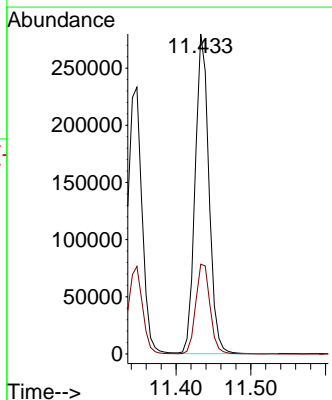
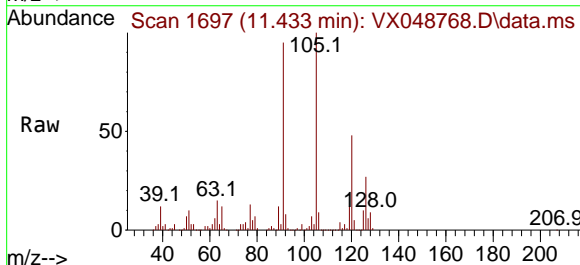
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

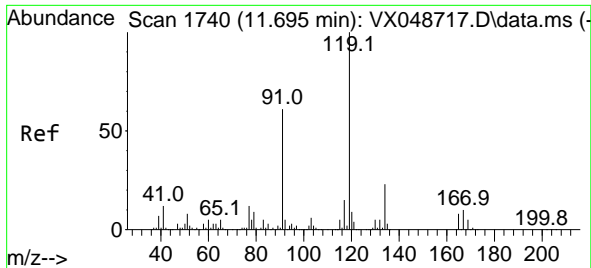
Tgt Ion	Resp	Lower	Upper
75	54261		
75	100		
53	101.2	79.9	119.9
89	100.3	67.1	100.7



#82
 4-Chlorotoluene
 Concen: 55.326 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion	Resp	Lower	Upper
91	357246		
91	100		
126	29.4	14.7	44.1



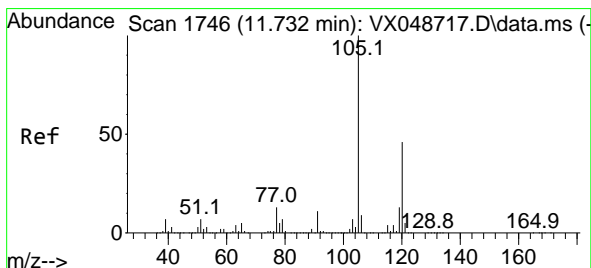
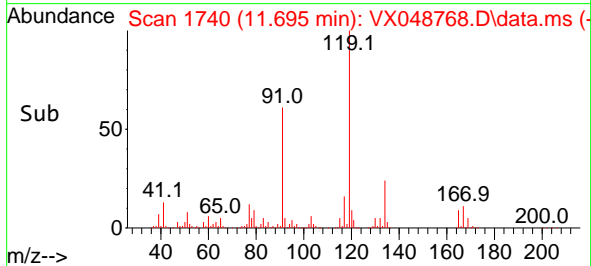
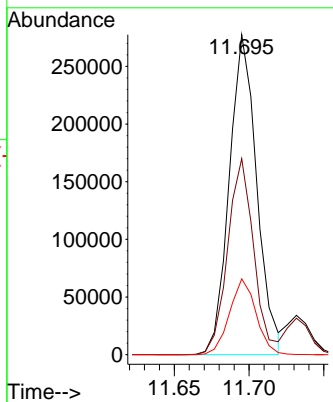
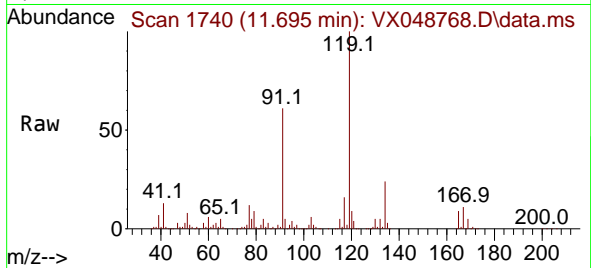


#83
 tert-Butylbenzene
 Concen: 53.041 ug/l
 RT: 11.695 min Scan# 1740
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:119 Resp: 354930

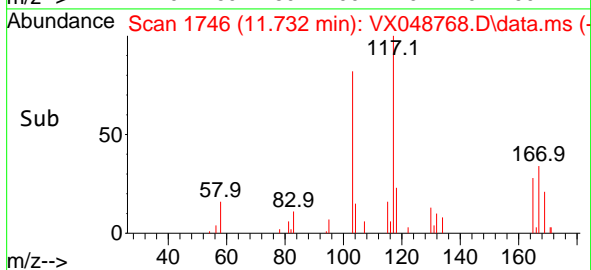
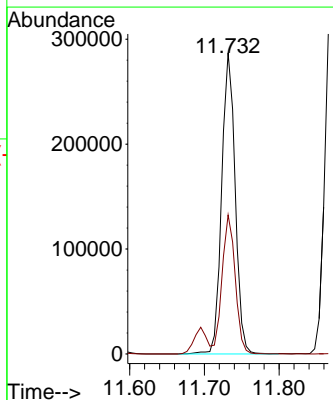
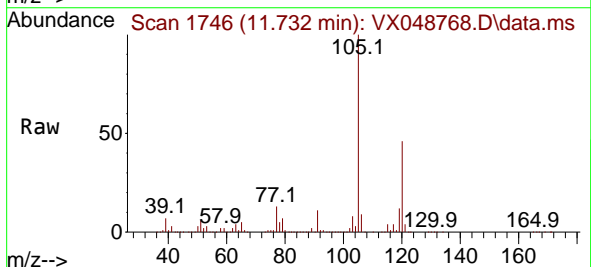
Ion	Ratio	Lower	Upper
119	100		
91	58.3	28.4	85.2
134	22.9	11.2	33.5

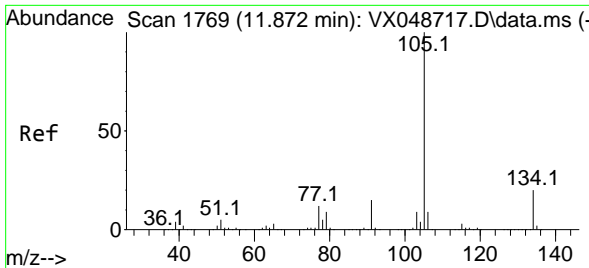


#84
 1,2,4-Trimethylbenzene
 Concen: 55.411 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Tgt Ion:105 Resp: 359963

Ion	Ratio	Lower	Upper
105	100		
120	45.2	22.3	66.8

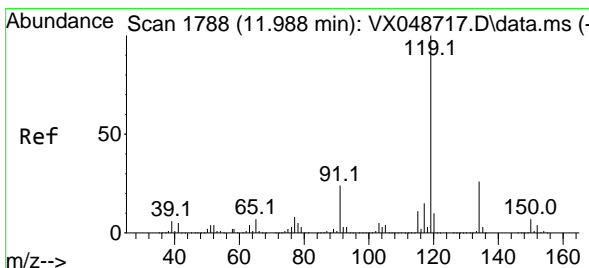
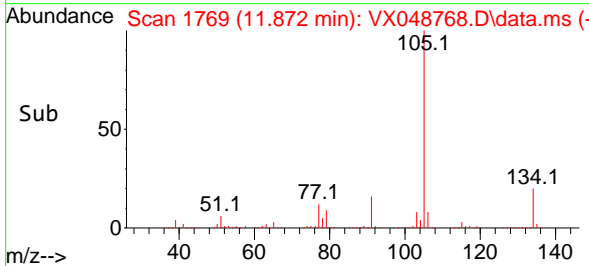
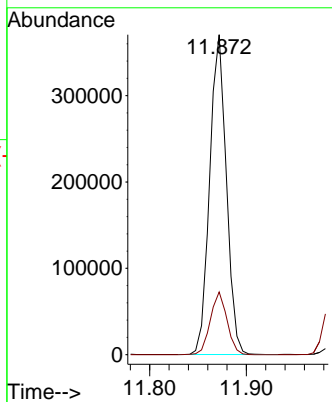
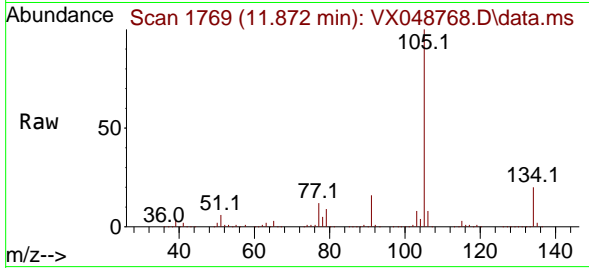




#85
 sec-Butylbenzene
 Concen: 54.564 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

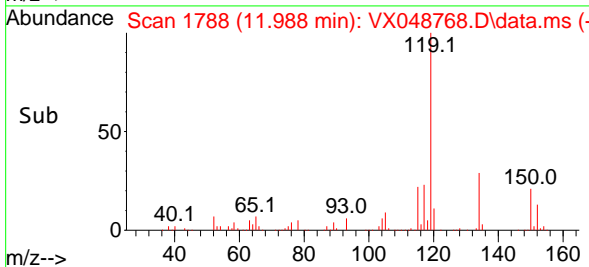
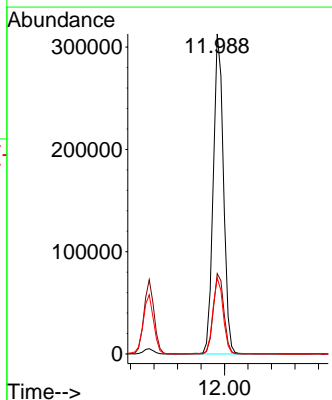
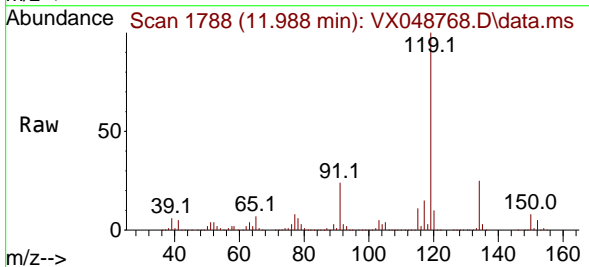
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

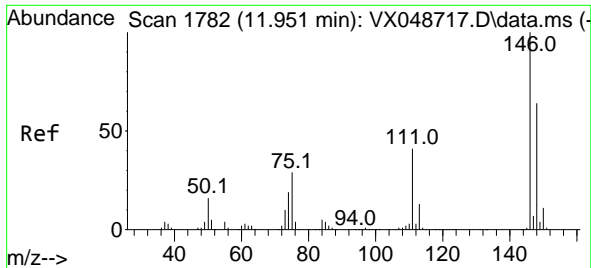
Tgt Ion:105 Resp: 442496
 Ion Ratio Lower Upper
 105 100
 134 19.6 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 54.402 ug/l
 RT: 11.988 min Scan# 1788
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

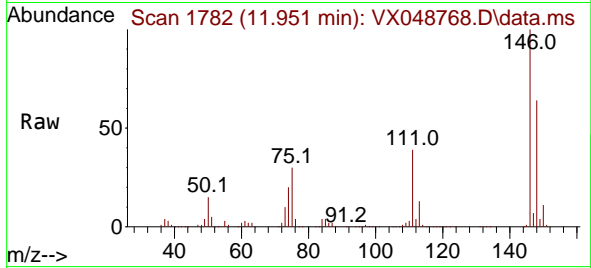
Tgt Ion:119 Resp: 377118
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.1 39.3
 91 24.1 11.8 35.4



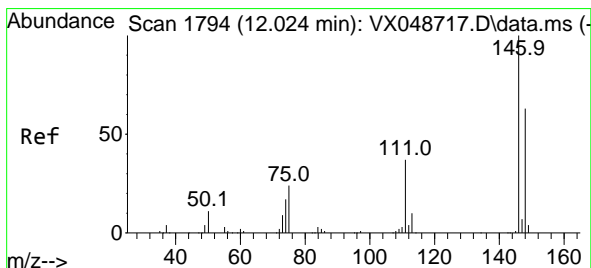
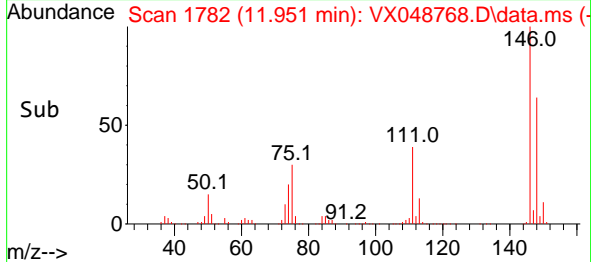
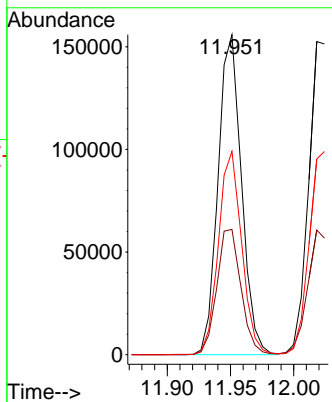


#87
 1,3-Dichlorobenzene
 Concen: 51.991 ug/l
 RT: 11.951 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

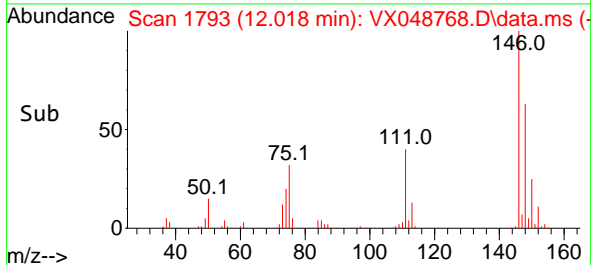
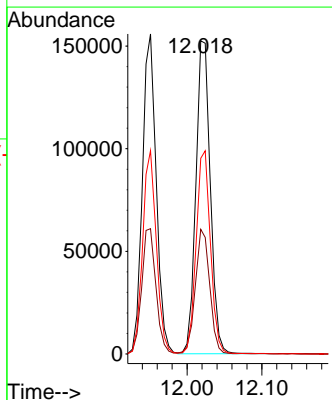
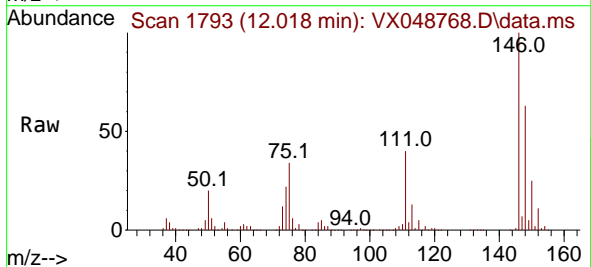


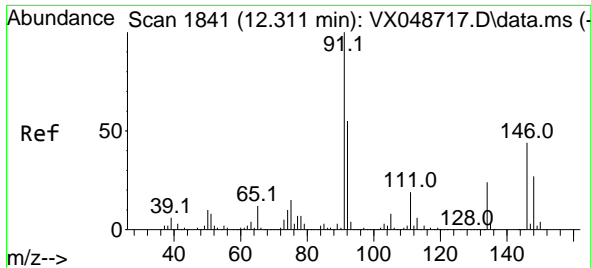
Tgt Ion:146 Resp: 200425
 Ion Ratio Lower Upper
 146 100
 111 40.7 20.3 60.8
 148 63.2 32.1 96.5



#88
 1,4-Dichlorobenzene
 Concen: 51.402 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. -0.006 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

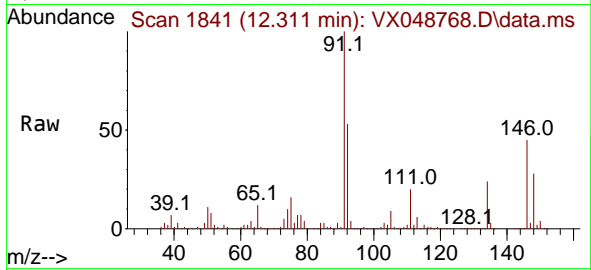
Tgt Ion:146 Resp: 204771
 Ion Ratio Lower Upper
 146 100
 111 39.4 19.6 58.7
 148 64.0 31.6 94.7



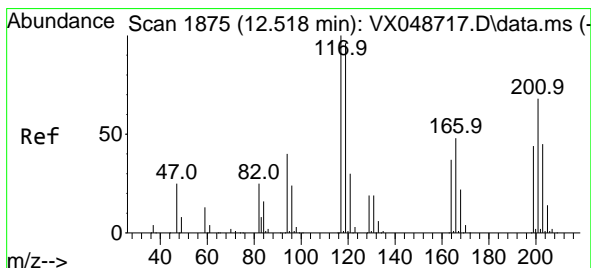
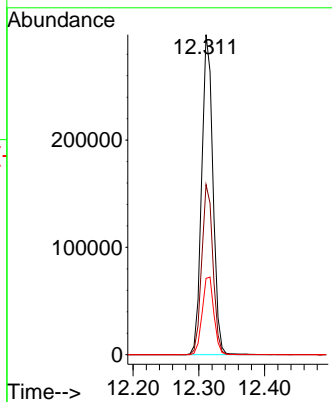
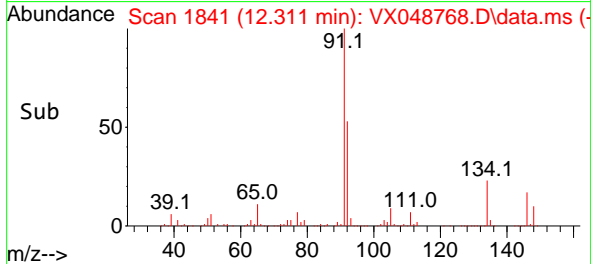


#89
 n-Butylbenzene
 Concen: 54.807 ug/l
 RT: 12.311 min Scan# 1841
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

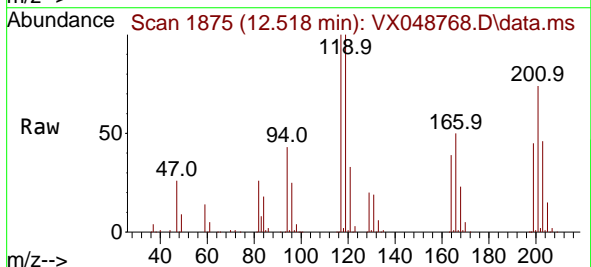
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



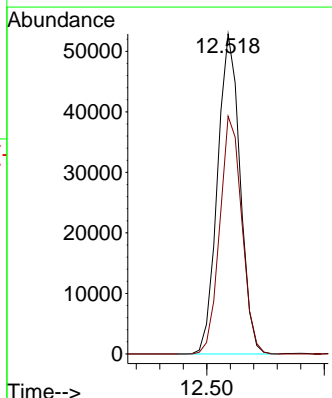
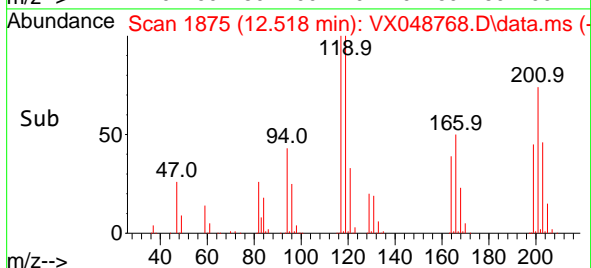
Tgt Ion: 91 Resp: 355716
 Ion Ratio Lower Upper
 91 100
 92 52.9 27.1 81.3
 134 25.2 12.9 38.6

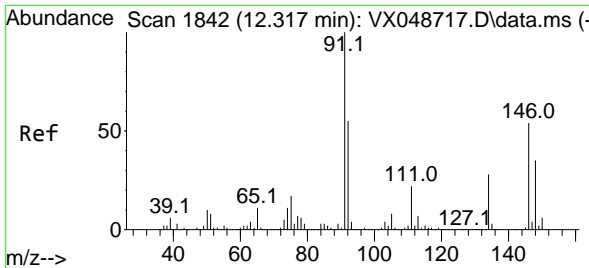


#90
 Hexachloroethane
 Concen: 49.783 ug/l
 RT: 12.518 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



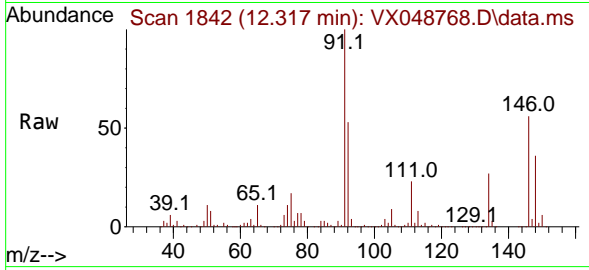
Tgt Ion: 117 Resp: 70433
 Ion Ratio Lower Upper
 117 100
 201 72.7 36.4 109.1





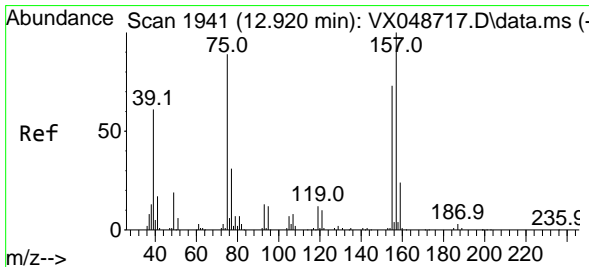
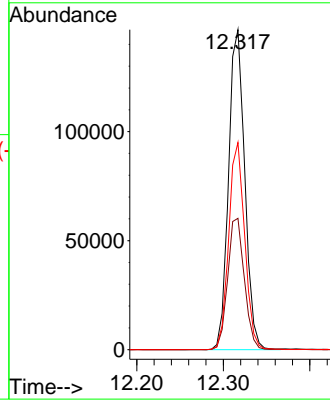
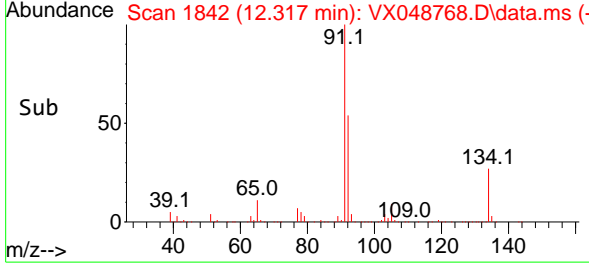
#91
 1,2-Dichlorobenzene
 Concen: 50.984 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

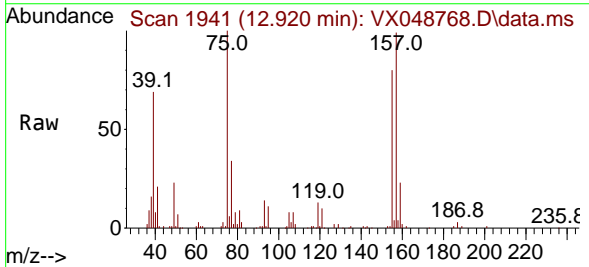


Tgt Ion:146 Resp: 190549

Ion	Ratio	Lower	Upper
146	100		
111	42.4	20.8	62.5
148	64.0	32.0	96.0

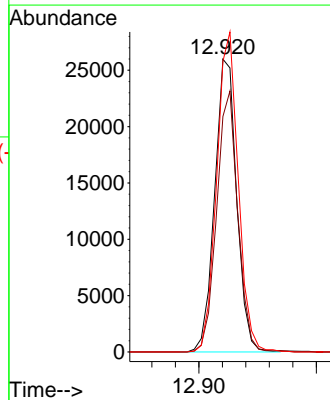
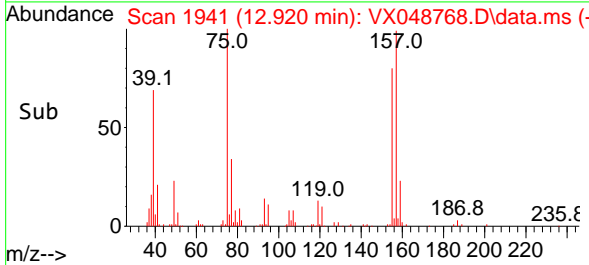


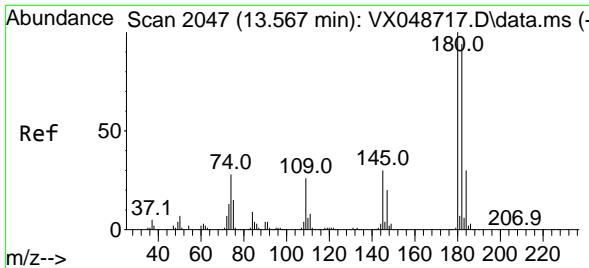
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 52.501 ug/l
 RT: 12.920 min Scan# 1941
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion: 75 Resp: 33778

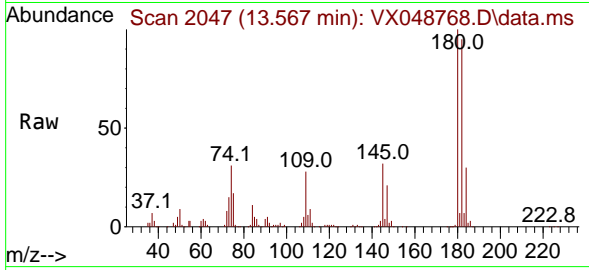
Ion	Ratio	Lower	Upper
75	100		
155	85.9	43.0	129.2
157	107.1	56.0	168.2



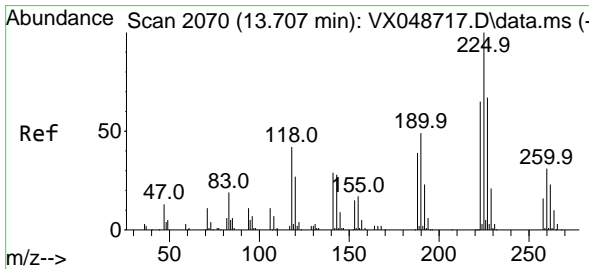
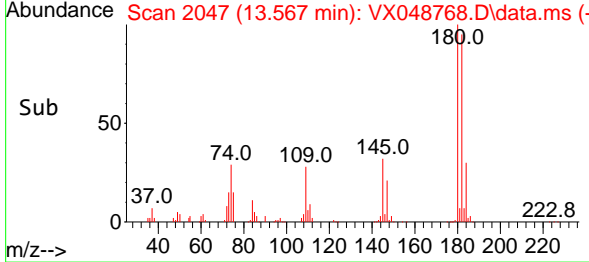
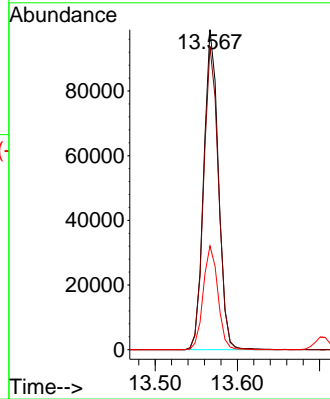


#93
 1,2,4-Trichlorobenzene
 Concen: 49.636 ug/l
 RT: 13.567 min Scan# 2047
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

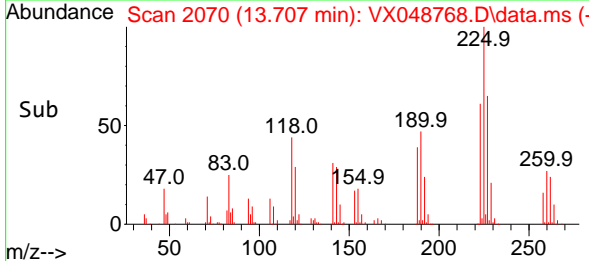
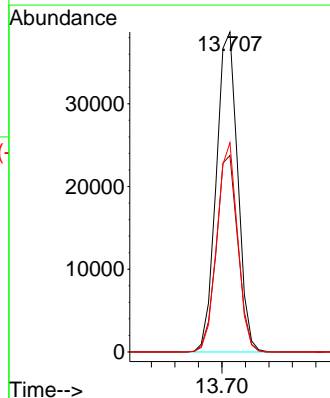
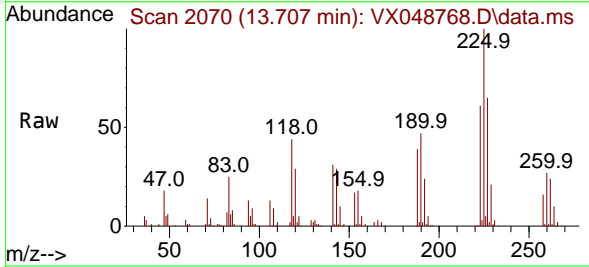


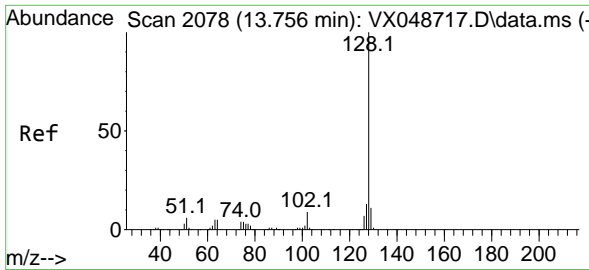
Tgt Ion:180 Resp: 122522
 Ion Ratio Lower Upper
 180 100
 182 95.7 46.9 140.8
 145 32.4 15.1 45.3



#94
 Hexachlorobutadiene
 Concen: 48.026 ug/l
 RT: 13.707 min Scan# 2070
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

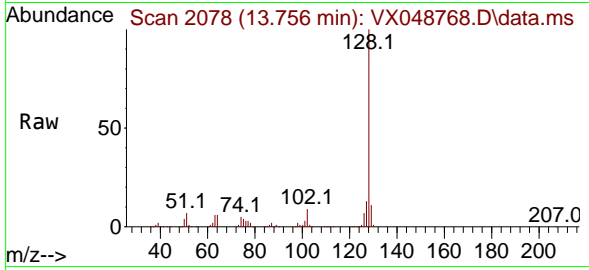
Tgt Ion:225 Resp: 49036
 Ion Ratio Lower Upper
 225 100
 223 61.8 33.0 98.9
 227 62.8 32.9 98.7



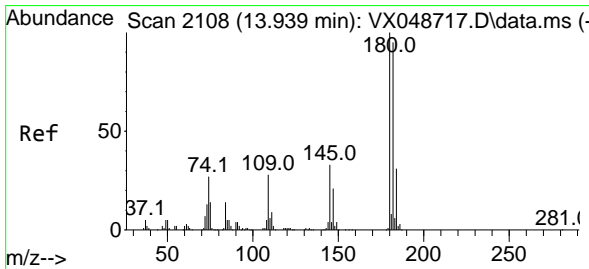
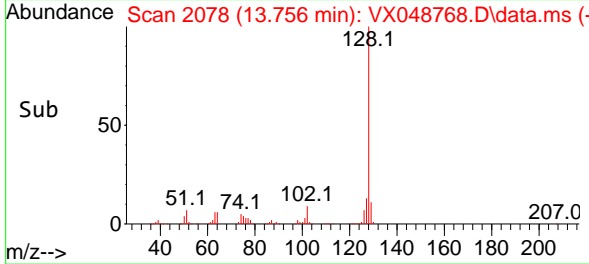
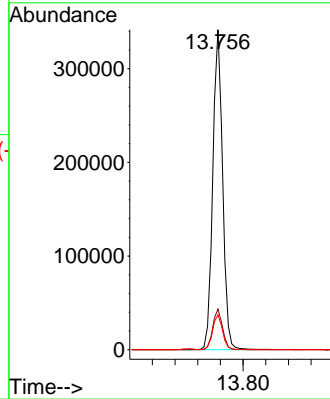


#95
 Naphthalene
 Concen: 57.252 ug/l
 RT: 13.756 min Scan# 2078
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25

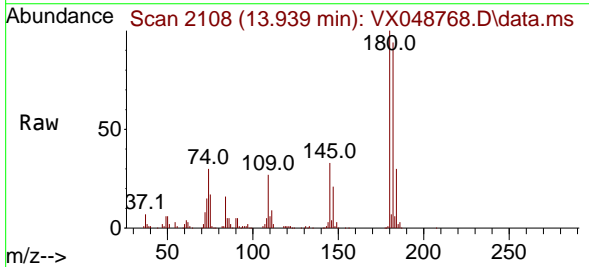
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



Tgt Ion:128 Resp: 411042
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.2 15.2
 129 10.9 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 50.588 ug/l
 RT: 13.939 min Scan# 2108
 Delta R.T. 0.000 min
 Lab File: VX048768.D
 Acq: 09 Dec 2025 09:25



Tgt Ion:180 Resp: 115160
 Ion Ratio Lower Upper
 180 100
 182 94.6 48.0 144.2
 145 33.0 16.6 49.8

