

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111125\
 Data File : VX048561.D
 Acq On : 11 Nov 2025 15:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Nov 12 04:46:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 08 05:08:11 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.525	168	162928	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.733	114	283812	50.000	ug/l	-0.01
63) Chlorobenzene-d5	10.037	117	245753	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.000	152	122264	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.928	65	124052	54.642	ug/l	-0.02
Spiked Amount	50.000	Range 78 - 117	Recovery	=	109.280%	
35) Dibromofluoromethane	5.355	113	106112	49.399	ug/l	-0.02
Spiked Amount	50.000	Range 75 - 124	Recovery	=	98.800%	
50) Toluene-d8	8.629	98	355379	53.046	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	106.100%	
62) 4-Bromofluorobenzene	11.061	95	129489	51.865	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	103.720%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	78240	59.263	ug/l	100
3) Chloromethane	1.301	50	98294	56.135	ug/l	99
4) Vinyl Chloride	1.380	62	109325	55.143	ug/l	99
5) Bromomethane	1.612	94	76258	60.914	ug/l	100
6) Chloroethane	1.691	64	67766	52.193	ug/l	96
7) Trichlorofluoromethane	1.892	101	164885	52.570	ug/l	100
8) Diethyl Ether	2.130	74	71015	56.405	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	95677	52.691	ug/l	99
10) Methyl Iodide	2.453	142	154479	57.486	ug/l	99
11) Tert butyl alcohol	2.934	59	110086	255.901	ug/l	97
12) 1,1-Dichloroethene	2.319	96	100944	53.222	ug/l	98
13) Acrolein	2.233	56	38172	613.276	ug/l	99
14) Allyl chloride	2.660	41	185231	52.454	ug/l	99
15) Acrylonitrile	3.050	53	359223	286.046	ug/l	99
16) Acetone	2.367	43	312871	291.140	ug/l	98
17) Carbon Disulfide	2.514	76	268707	50.346	ug/l	99
18) Methyl Acetate	2.691	43	164388	55.663	ug/l	100
19) Methyl tert-butyl Ether	3.099	73	368236	54.980	ug/l	99
20) Methylene Chloride	2.782	84	118476	53.624	ug/l	97
21) trans-1,2-Dichloroethene	3.087	96	104681	52.075	ug/l	99
22) Diisopropyl ether	3.739	45	378385	55.803	ug/l	96
23) Vinyl Acetate	3.703	43	1651064	278.020	ug/l	99
24) 1,1-Dichloroethane	3.599	63	201574	54.177	ug/l	98
25) 2-Butanone	4.526	43	455149	286.302	ug/l	99
26) 2,2-Dichloropropane	4.452	77	150899	47.573	ug/l	99
27) cis-1,2-Dichloroethene	4.465	96	129202	52.582	ug/l	99
28) Bromochloromethane	4.873	49	87229	47.724	ug/l	98
29) Tetrahydrofuran	4.971	42	305965	269.848	ug/l	98
30) Chloroform	5.068	83	199496	51.938	ug/l	97
31) Cyclohexane	5.452	56	151469	49.686	ug/l	99
32) 1,1,1-Trichloroethane	5.361	97	168320	50.213	ug/l	99
36) 1,1-Dichloropropene	5.672	75	127578	44.354	ug/l	99
37) Ethyl Acetate	4.678	43	197793	48.851	ug/l	98
38) Carbon Tetrachloride	5.653	117	146907	44.867	ug/l	96
39) Methylcyclohexane	7.360	83	150150	46.491	ug/l	95
40) Benzene	6.013	78	422996	47.442	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111125\
 Data File : VX048561.D
 Acq On : 11 Nov 2025 15:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Nov 12 04:46:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 08 05:08:11 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.885	41	92092	51.720	ug/l	99
42) 1,2-Dichloroethane	6.056	62	147236	48.197	ug/l	99
43) Isopropyl Acetate	6.312	43	283196	49.758	ug/l	99
44) Trichloroethene	7.104	130	107675	50.523	ug/l	98
45) 1,2-Dichloropropane	7.403	63	107172	52.277	ug/l	99
46) Dibromomethane	7.556	93	79686	53.293	ug/l	99
47) Bromodichloromethane	7.799	83	160641	53.853	ug/l	98
48) Methyl methacrylate	7.671	41	137069	54.176	ug/l	99
49) 1,4-Dioxane	7.635	88	40107	1040.337	ug/l	97
51) 4-Methyl-2-Pentanone	8.549	43	895783	276.496	ug/l	100
52) Toluene	8.696	92	254172	54.146	ug/l	99
53) t-1,3-Dichloropropene	8.958	75	160496	52.216	ug/l	99
54) cis-1,3-Dichloropropene	8.342	75	174182	54.728	ug/l	98
55) 1,1,2-Trichloroethane	9.128	97	105748	56.385	ug/l	97
56) Ethyl methacrylate	9.098	69	176837	56.673	ug/l	100
57) 1,3-Dichloropropane	9.287	76	178715	54.746	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.220	63	511908	305.150	ug/l	100
59) 2-Hexanone	9.409	43	663532	275.333	ug/l	100
60) Dibromochloromethane	9.500	129	127200	55.240	ug/l	98
61) 1,2-Dibromoethane	9.592	107	113084	55.670	ug/l	100
64) Tetrachloroethene	9.257	164	87091	48.791	ug/l	96
65) Chlorobenzene	10.061	112	286447	49.108	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.140	131	101153	51.755	ug/l	100
67) Ethyl Benzene	10.177	91	471901	48.178	ug/l	97
68) m/p-Xylenes	10.281	106	366055	99.228	ug/l	100
69) o-Xylene	10.622	106	177169	49.087	ug/l	100
70) Styrene	10.634	104	308967	51.030	ug/l	100
71) Bromoform	10.781	173	89990	49.908	ug/l #	100
73) Isopropylbenzene	10.945	105	441649	49.765	ug/l	100
74) N-amyl acetate	10.823	43	224247	50.324	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.195	83	160191	51.185	ug/l	100
76) 1,2,3-Trichloropropane	11.220	75	180264	61.199	ug/l	78
77) Bromobenzene	11.177	156	115654	50.468	ug/l	99
78) n-propylbenzene	11.287	91	511188	48.986	ug/l	100
79) 2-Chlorotoluene	11.341	91	311058	49.330	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	358986	49.619	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	53668	52.116	ug/l	95
82) 4-Chlorotoluene	11.433	91	362047	48.947	ug/l	99
83) tert-Butylbenzene	11.695	119	362985	48.508	ug/l	97
84) 1,2,4-Trimethylbenzene	11.732	105	363610	49.811	ug/l	98
85) sec-Butylbenzene	11.872	105	444036	48.011	ug/l	100
86) p-Isopropyltoluene	11.988	119	375343	48.273	ug/l	100
87) 1,3-Dichlorobenzene	11.951	146	210704	49.057	ug/l	99
88) 1,4-Dichlorobenzene	12.024	146	214313	48.307	ug/l	100
89) n-Butylbenzene	12.311	91	354507	48.601	ug/l	99
90) Hexachloroethane	12.518	117	72048	48.634	ug/l	99
91) 1,2-Dichlorobenzene	12.317	146	213269	51.724	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	36710	50.474	ug/l	96
93) 1,2,4-Trichlorobenzene	13.567	180	124229	45.340	ug/l	97
94) Hexachlorobutadiene	13.707	225	48350	42.213	ug/l	98
95) Naphthalene	13.756	128	448780	50.944	ug/l	99
96) 1,2,3-Trichlorobenzene	13.939	180	120834	47.413	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111125\
Data File : VX048561.D
Acq On : 11 Nov 2025 15:06
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Nov 12 04:46:19 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 08 05:08:11 2025
Response via : Initial Calibration

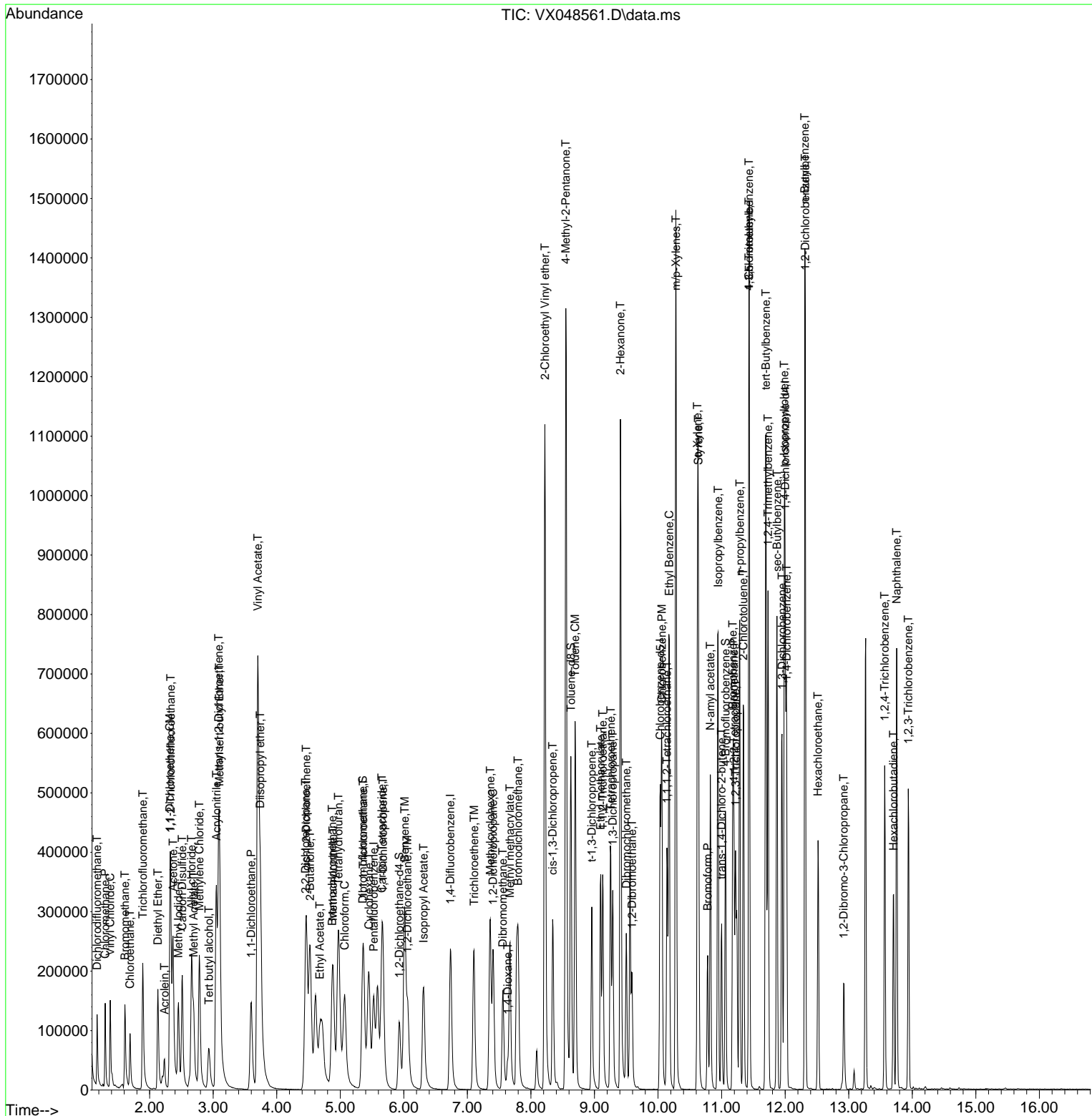
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

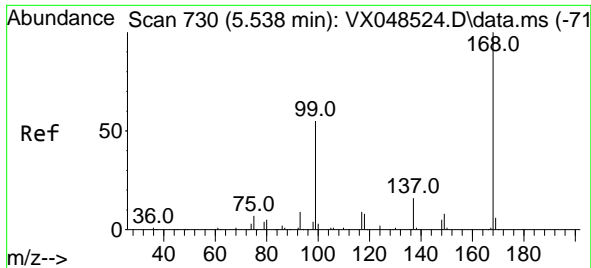
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111125\
 Data File : VX048561.D
 Acq On : 11 Nov 2025 15:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Nov 12 04:46:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 08 05:08:11 2025
 Response via : Initial Calibration

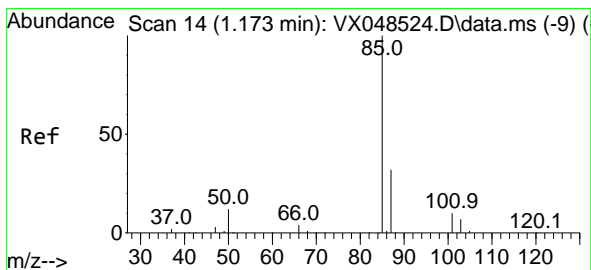
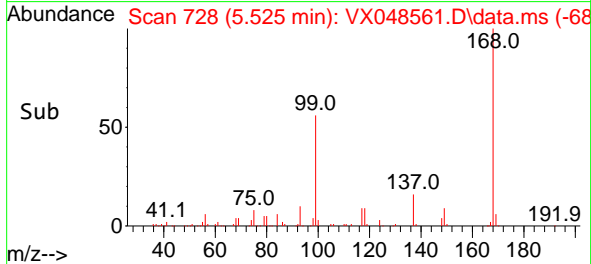
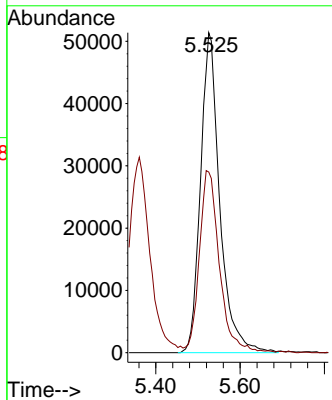
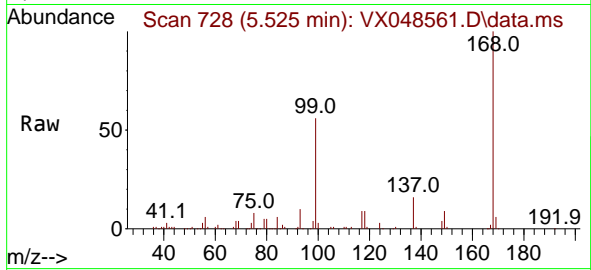




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.525 min Scan# 71
 Delta R.T. -0.013 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

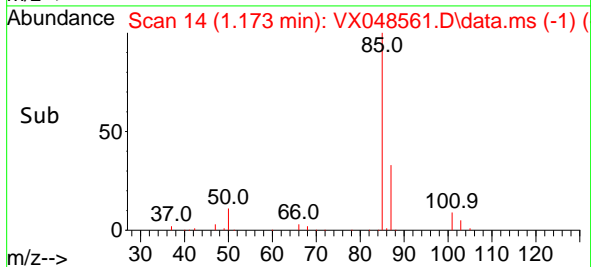
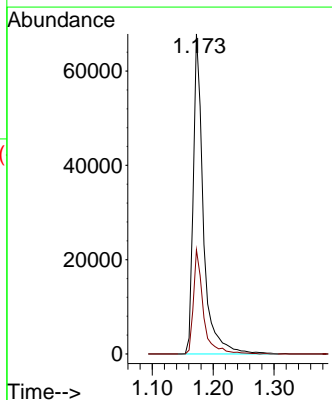
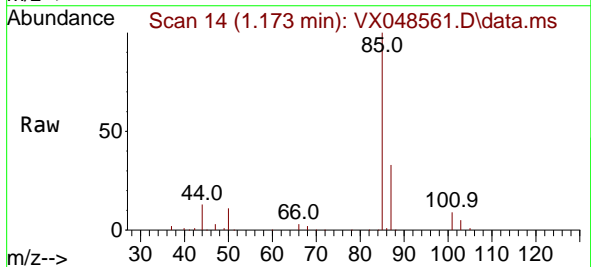
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

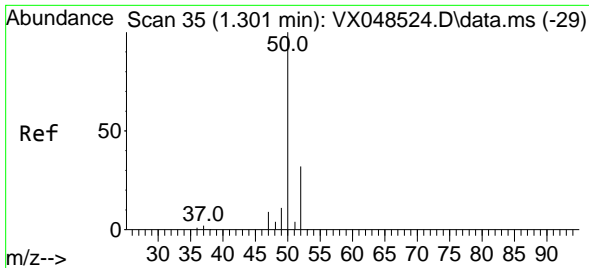
Tgt Ion:168 Resp: 162928
 Ion Ratio Lower Upper
 168 100
 99 55.9 45.2 67.8



#2
 Dichlorodifluoromethane
 Concen: 59.263 ug/l
 RT: 1.173 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 85 Resp: 78240
 Ion Ratio Lower Upper
 85 100
 87 32.6 16.2 48.6

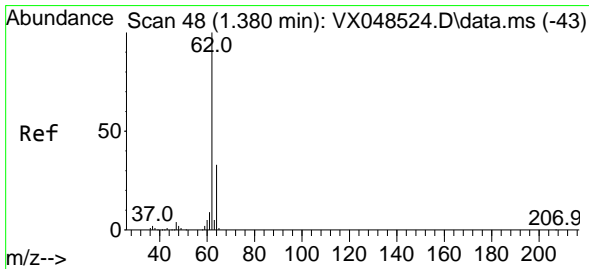
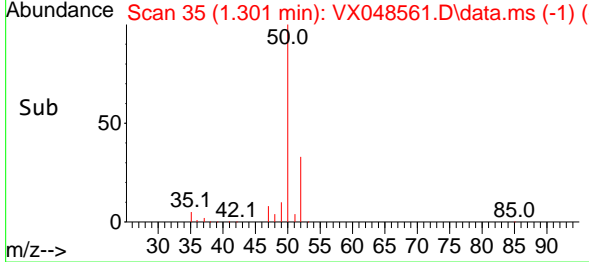
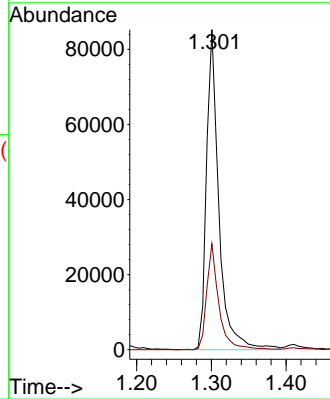
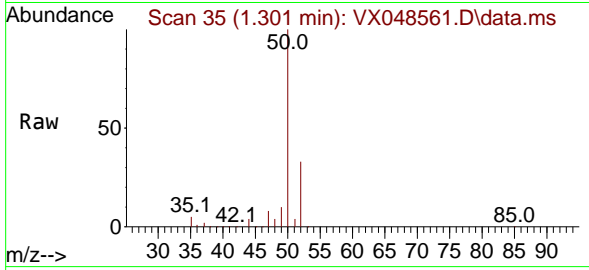




#3
 Chloromethane
 Concen: 56.135 ug/l
 RT: 1.301 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

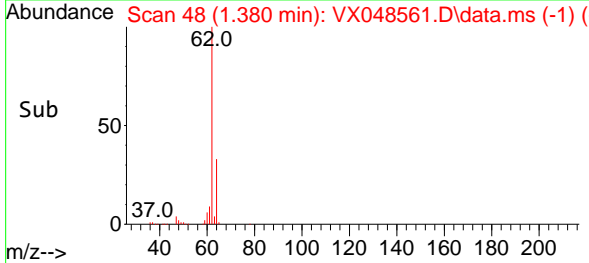
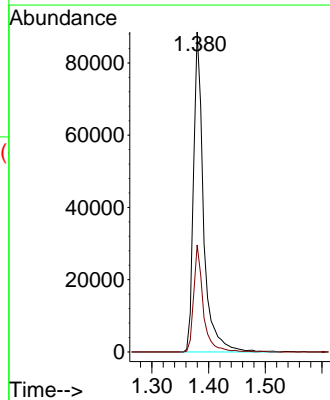
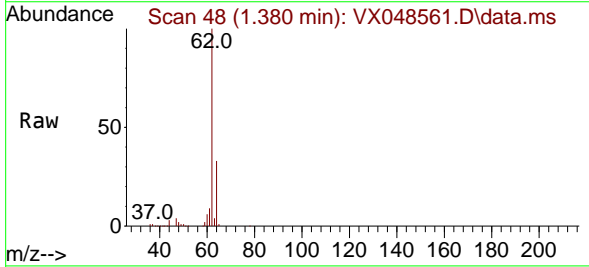
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

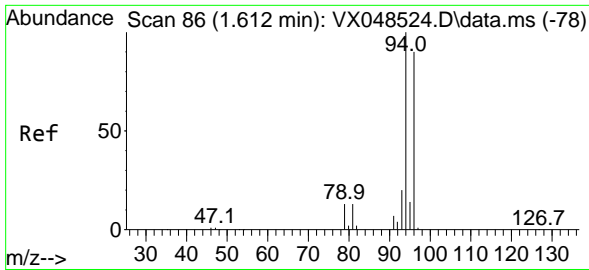
Tgt Ion: 50 Resp: 98294
 Ion Ratio Lower Upper
 50 100
 52 33.1 26.0 39.0



#4
 Vinyl Chloride
 Concen: 55.143 ug/l
 RT: 1.380 min Scan# 48
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 62 Resp: 109325
 Ion Ratio Lower Upper
 62 100
 64 33.4 26.2 39.4

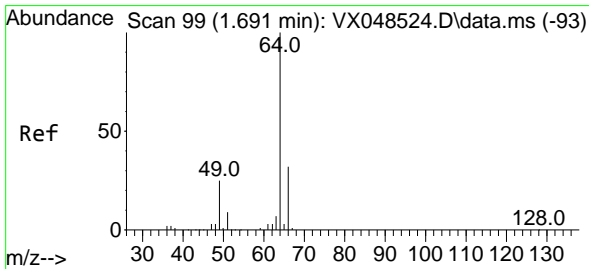
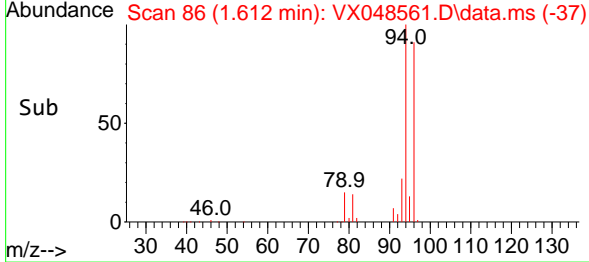
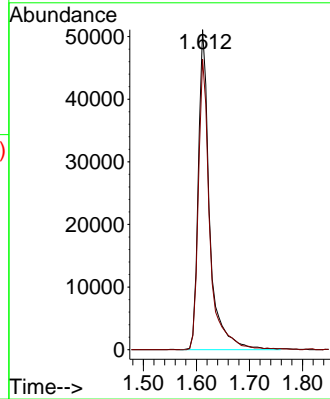
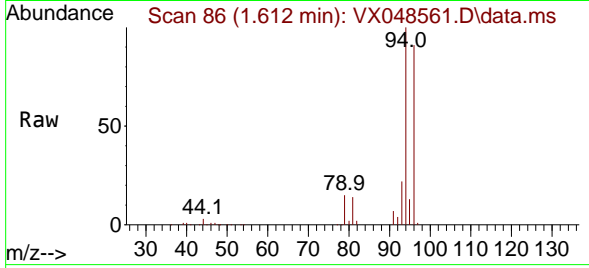




#5
 Bromomethane
 Concen: 60.914 ug/l
 RT: 1.612 min Scan# 86
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

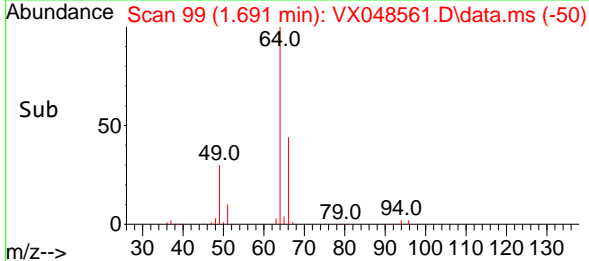
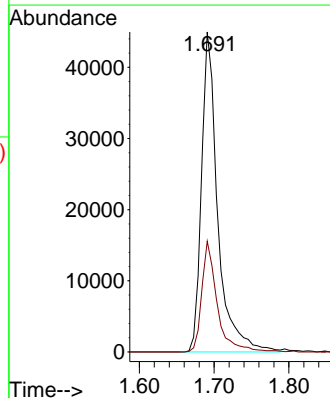
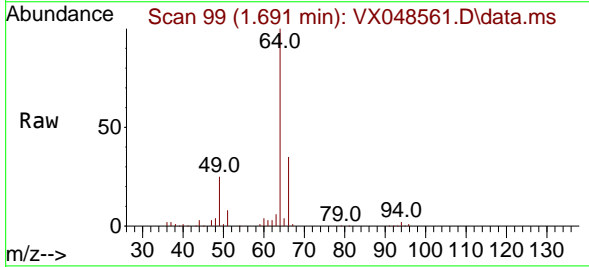
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

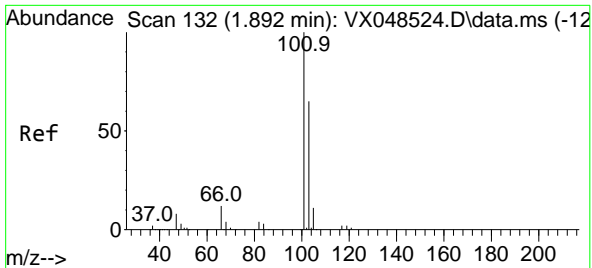
Tgt Ion: 94 Resp: 76258
 Ion Ratio Lower Upper
 94 100
 96 90.7 72.3 108.5



#6
 Chloroethane
 Concen: 52.193 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 64 Resp: 67766
 Ion Ratio Lower Upper
 64 100
 66 34.6 25.9 38.9

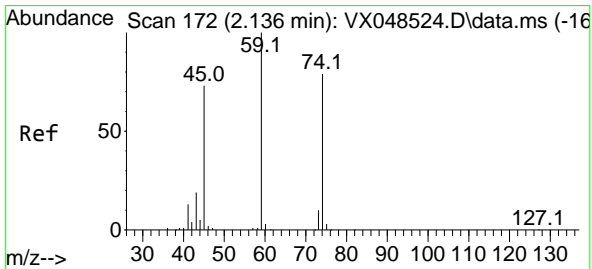
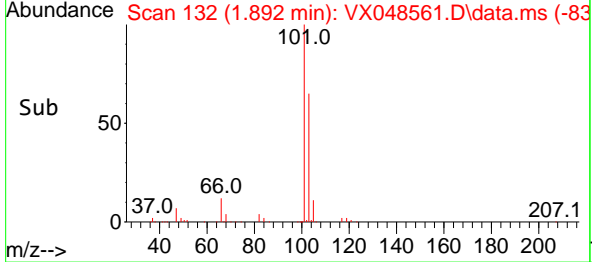
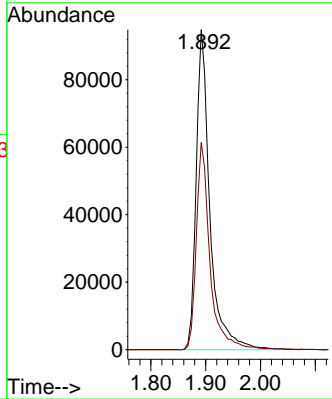
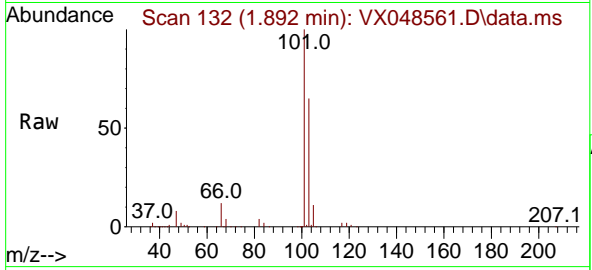




#7
 Trichlorofluoromethane
 Concen: 52.570 ug/l
 RT: 1.892 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

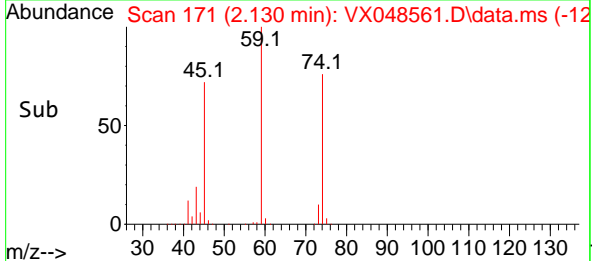
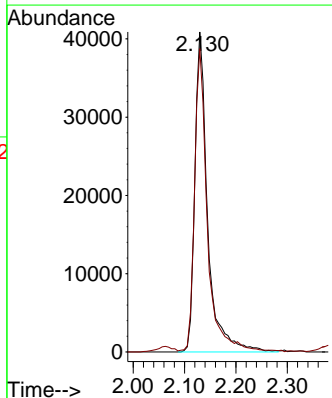
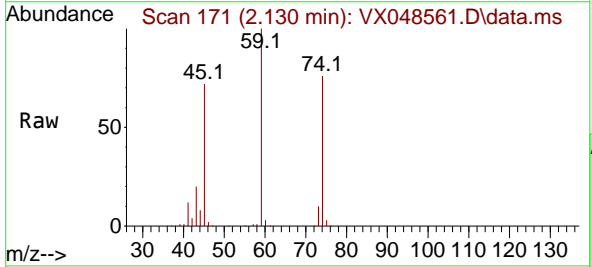
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

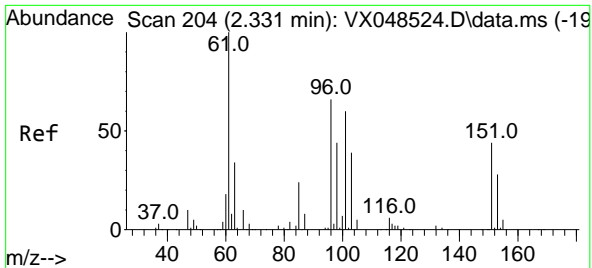
Tgt Ion: 101 Resp: 164885
 Ion Ratio Lower Upper
 101 100
 103 64.7 51.7 77.5



#8
 Diethyl Ether
 Concen: 56.405 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 74 Resp: 71015
 Ion Ratio Lower Upper
 74 100
 45 93.8 45.9 137.6

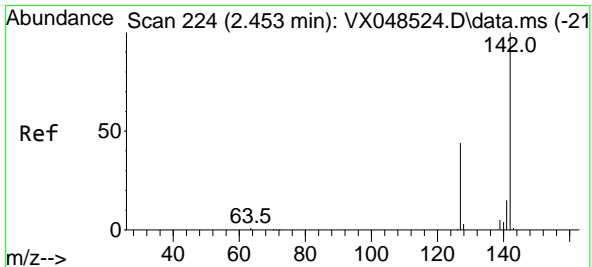
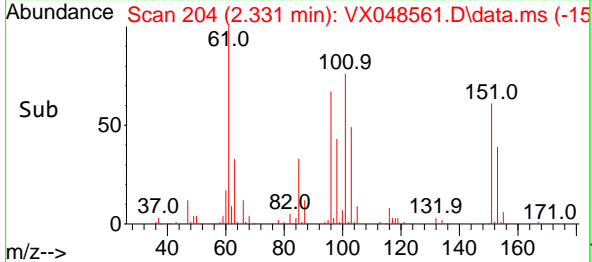
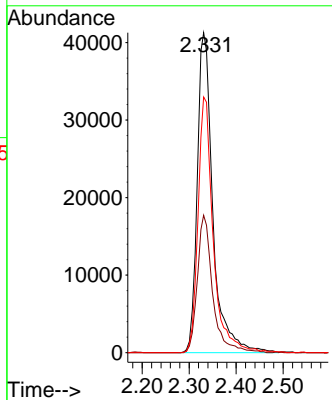
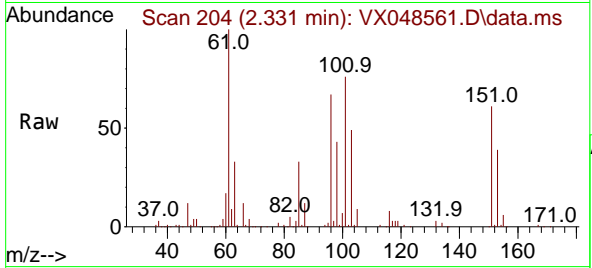




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 52.691 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

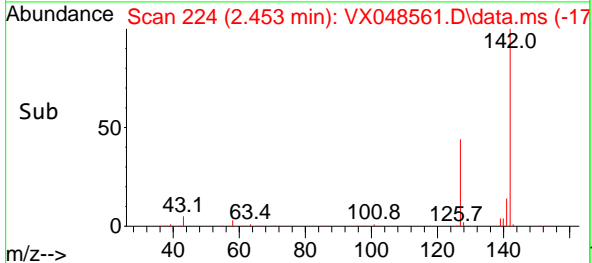
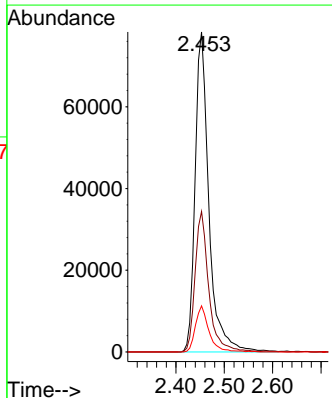
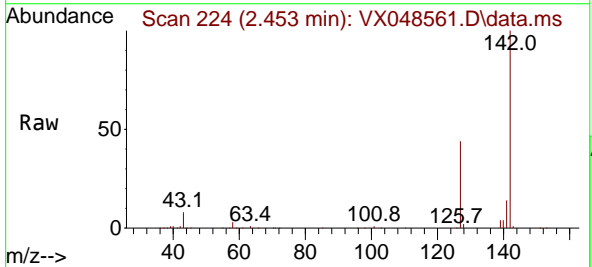
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

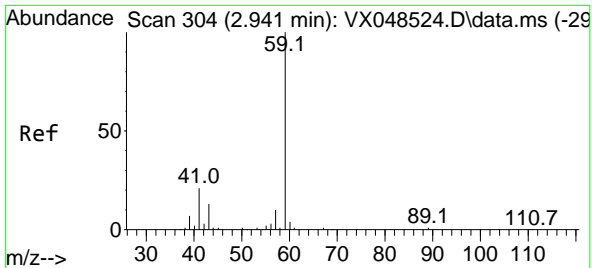
Tgt Ion	Resp	Lower	Upper
101	95677		
101	100		
85	42.2	34.3	51.5
151	78.2	63.1	94.7



#10
 Methyl Iodide
 Concen: 57.486 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion	Resp	Lower	Upper
142	154479		
142	100		
127	43.7	35.8	53.6
141	14.2	11.4	17.0

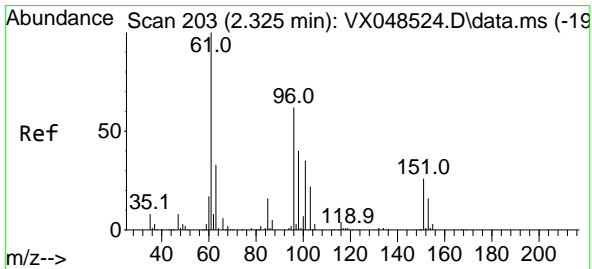
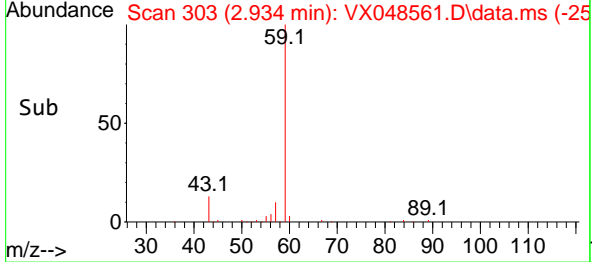
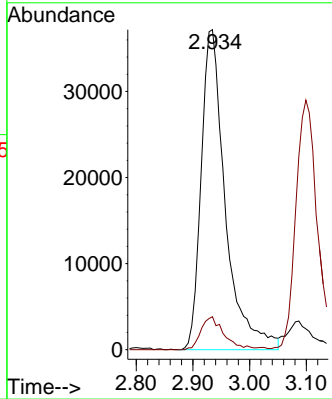
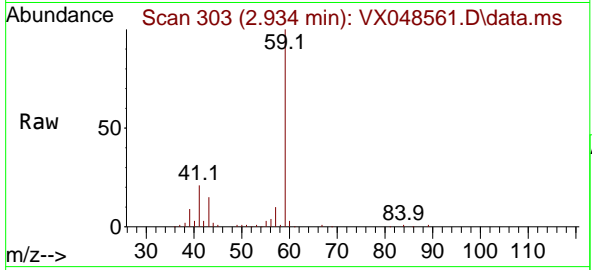




#11
 Tert butyl alcohol
 Concen: 255.901 ug/l
 RT: 2.934 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

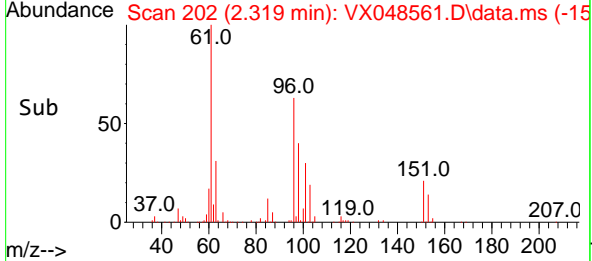
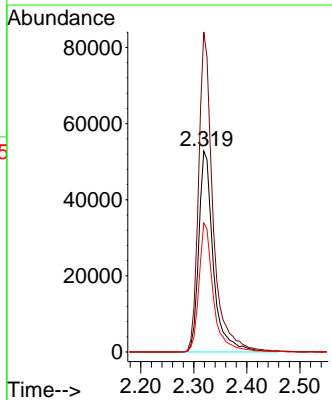
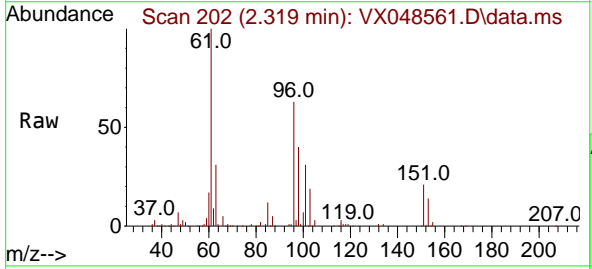
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

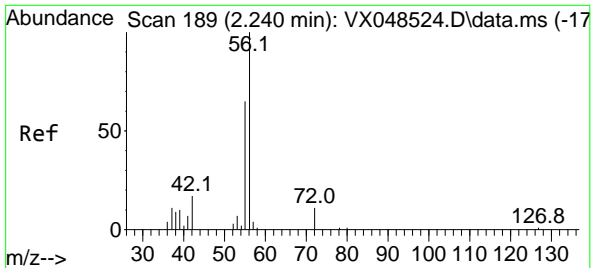
Tgt Ion: 59 Resp: 110086
 Ion Ratio Lower Upper
 59 100
 57 9.9 8.6 13.0



#12
 1,1-Dichloroethene
 Concen: 53.222 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 96 Resp: 100944
 Ion Ratio Lower Upper
 96 100
 61 159.3 129.8 194.6
 98 64.2 52.3 78.5

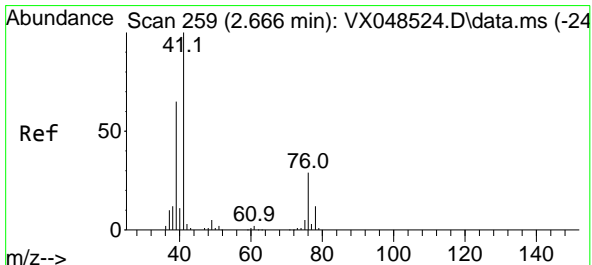
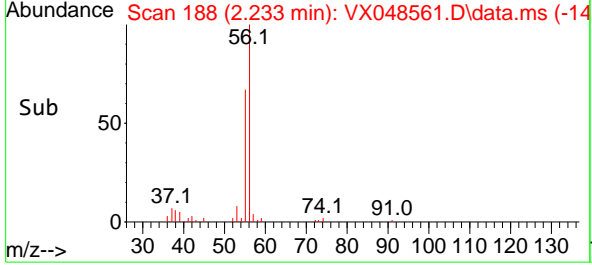
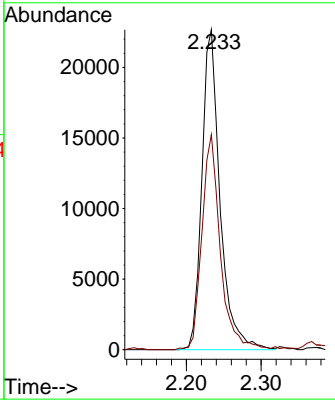
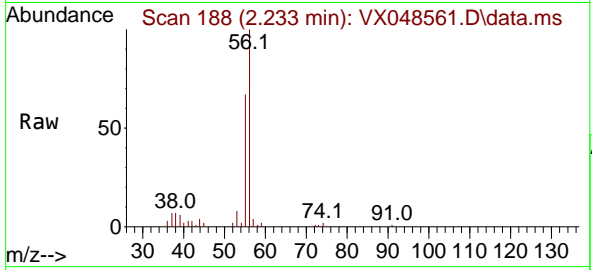




#13
 Acrolein
 Concen: 613.276 ug/l
 RT: 2.233 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

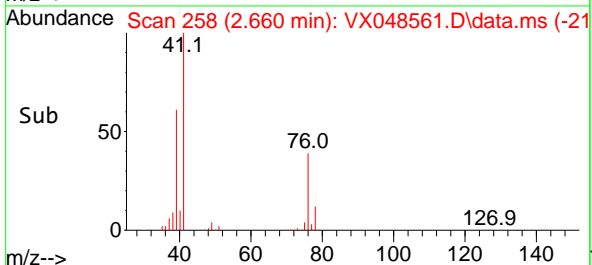
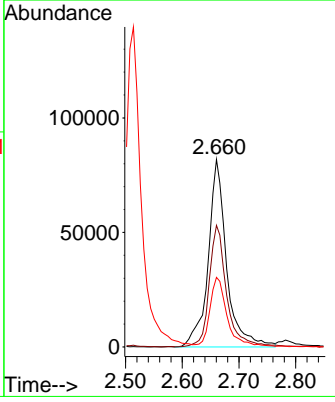
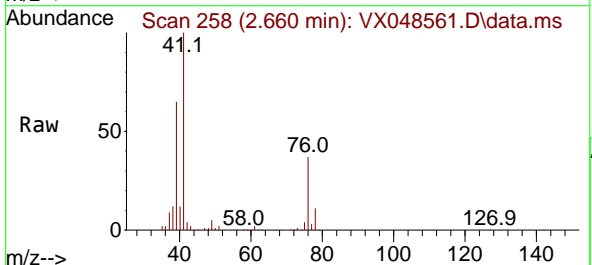
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

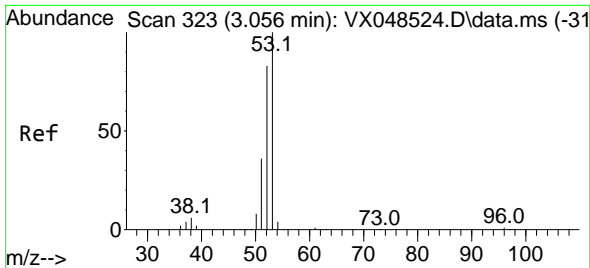
Tgt Ion: 56 Resp: 38172
 Ion Ratio Lower Upper
 56 100
 55 68.1 54.9 82.3



#14
 Allyl chloride
 Concen: 52.454 ug/l
 RT: 2.660 min Scan# 258
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 41 Resp: 185231
 Ion Ratio Lower Upper
 41 100
 39 61.2 48.6 73.0
 76 35.4 27.7 41.5



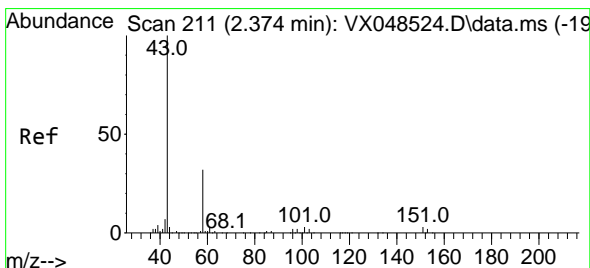
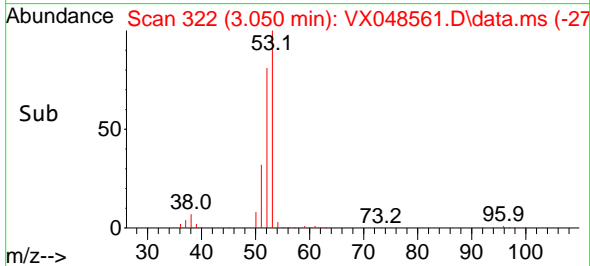
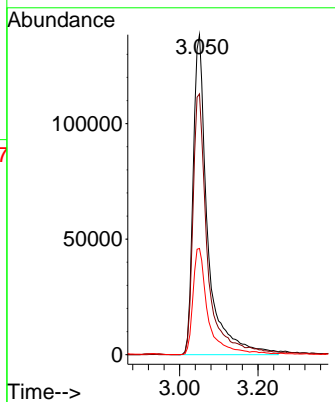
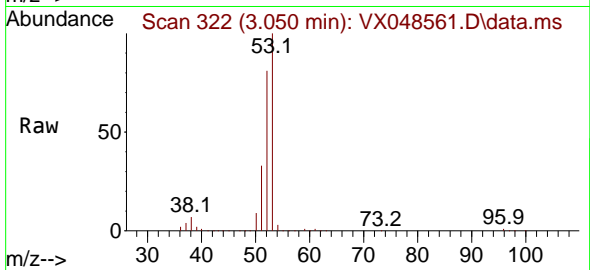


#15
 Acrylonitrile
 Concen: 286.046 ug/l
 RT: 3.050 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 53 Resp: 359223

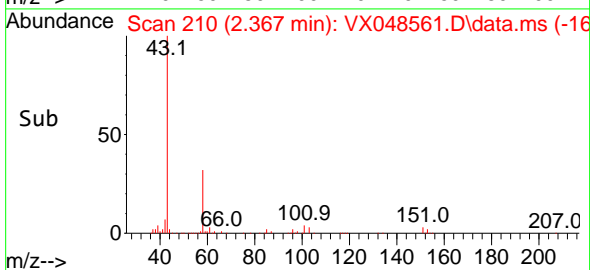
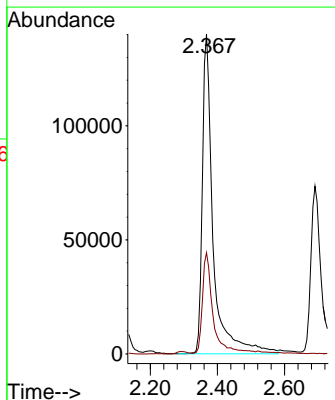
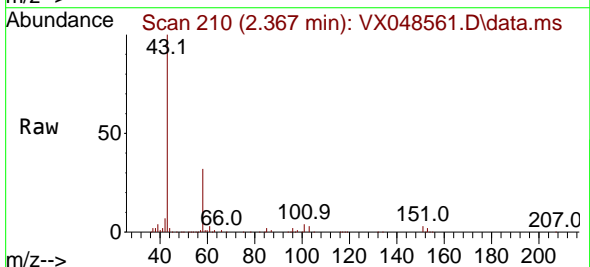
Ion	Ratio	Lower	Upper
53	100		
52	82.0	65.3	97.9
51	33.7	27.8	41.6

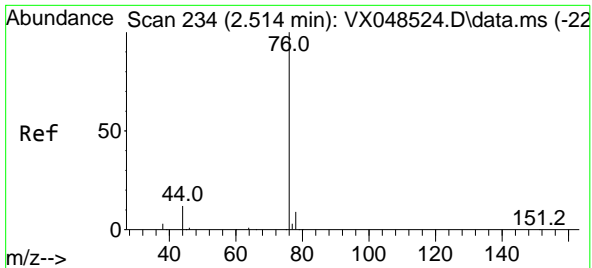


#16
 Acetone
 Concen: 291.140 ug/l
 RT: 2.367 min Scan# 210
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 43 Resp: 312871

Ion	Ratio	Lower	Upper
43	100		
58	31.2	25.8	38.6

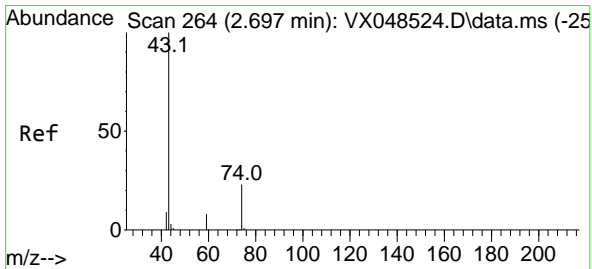
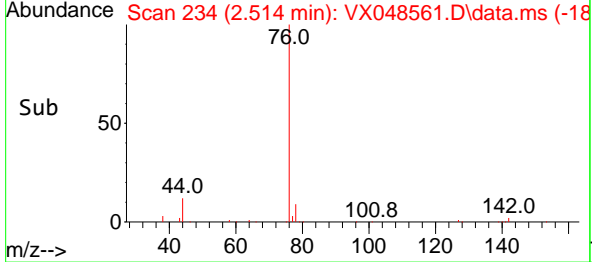
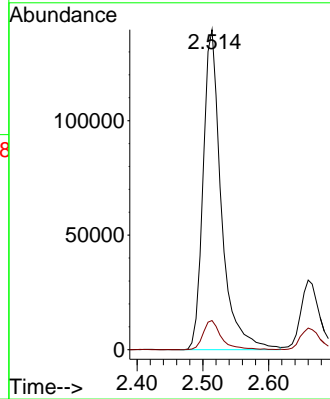
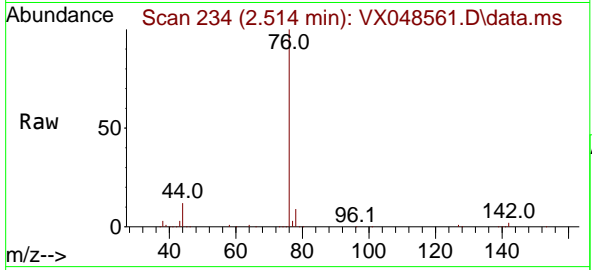




#17
 Carbon Disulfide
 Concen: 50.346 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

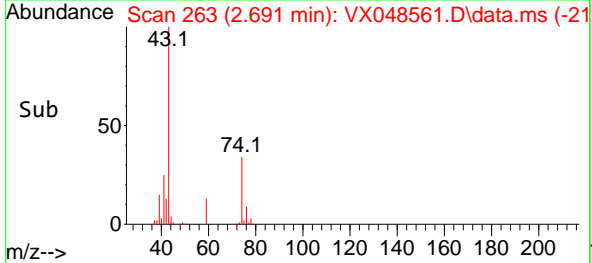
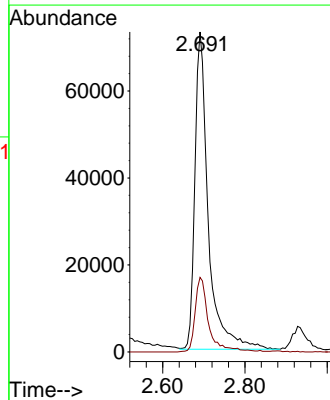
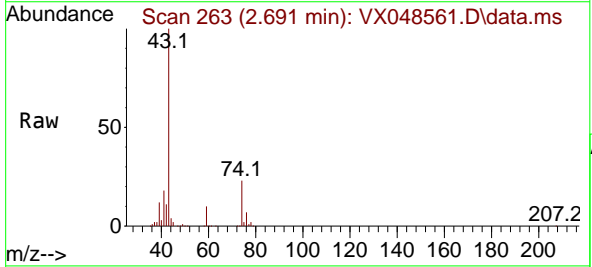
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

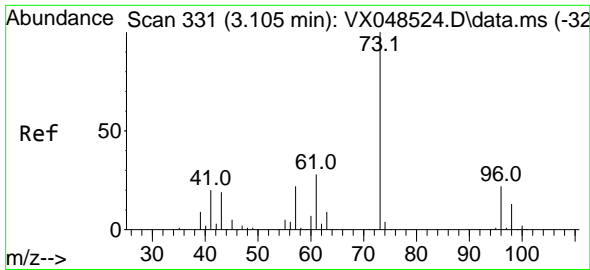
Tgt Ion: 76 Resp: 268707
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.1 10.7



#18
 Methyl Acetate
 Concen: 55.663 ug/l
 RT: 2.691 min Scan# 263
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 43 Resp: 164388
 Ion Ratio Lower Upper
 43 100
 74 23.8 19.1 28.7

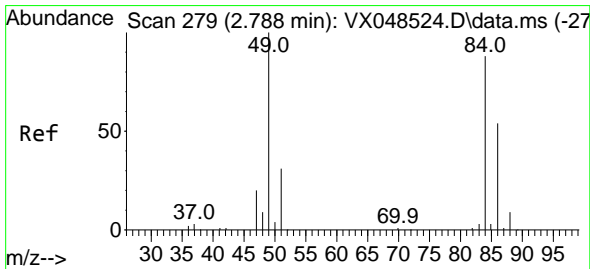
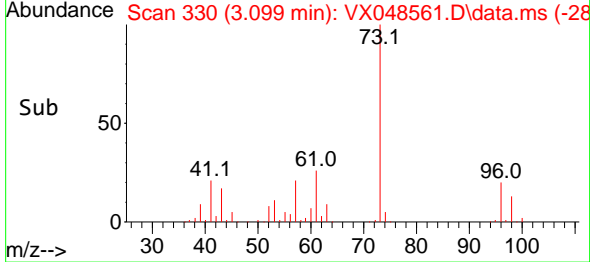
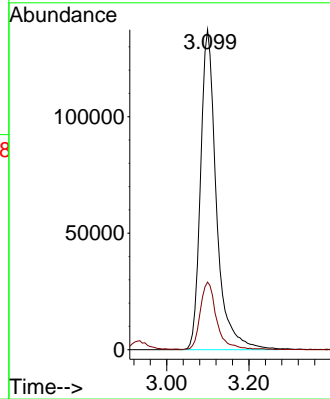
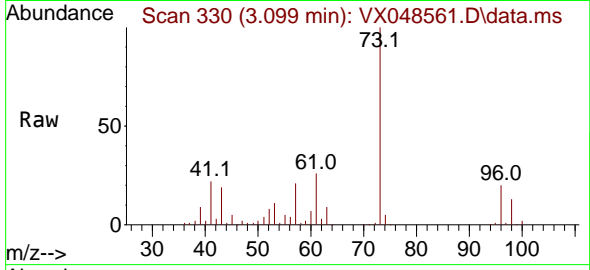




#19
 Methyl tert-butyl Ether
 Concen: 54.980 ug/l
 RT: 3.099 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

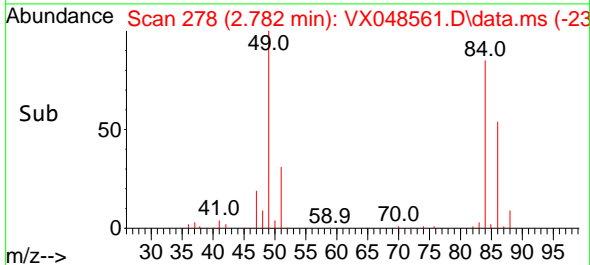
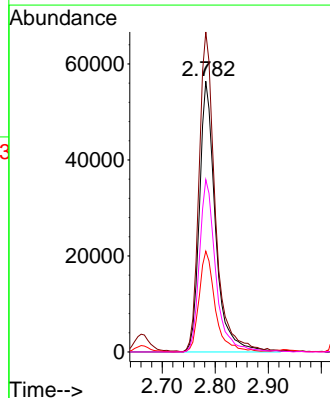
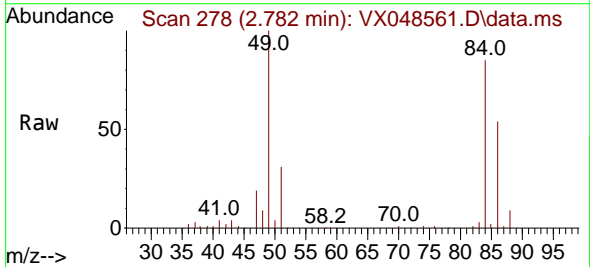
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

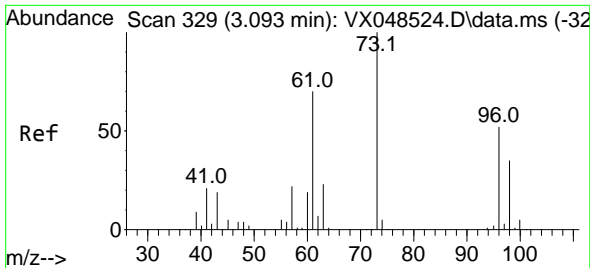
Tgt Ion: 73 Resp: 368236
 Ion Ratio Lower Upper
 73 100
 57 21.0 17.3 25.9



#20
 Methylene Chloride
 Concen: 53.624 ug/l
 RT: 2.782 min Scan# 278
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 84 Resp: 118476
 Ion Ratio Lower Upper
 84 100
 49 118.0 91.2 136.8
 51 37.1 28.3 42.5
 86 63.7 49.4 74.2



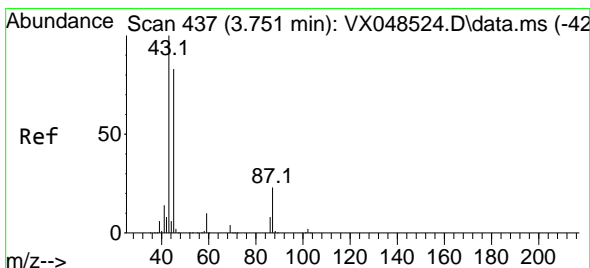
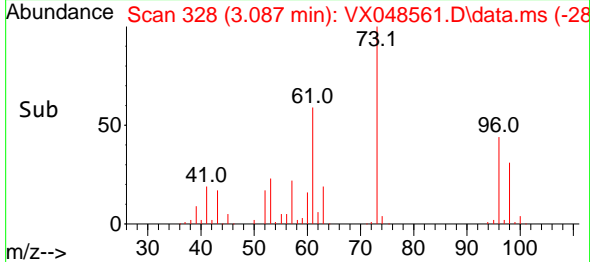
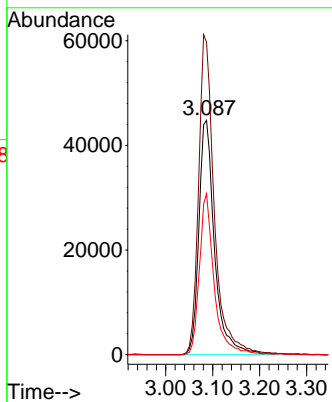
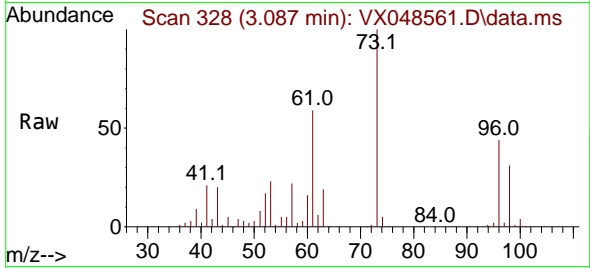


#21
 trans-1,2-Dichloroethene
 Concen: 52.075 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 96 Resp: 104681

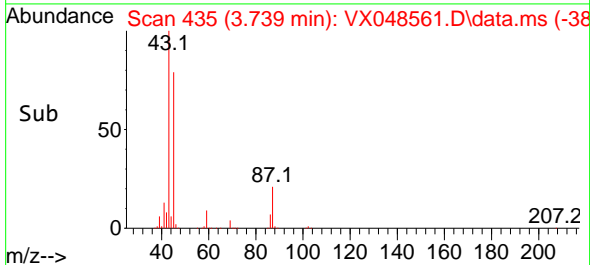
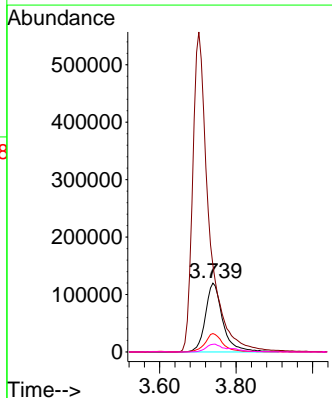
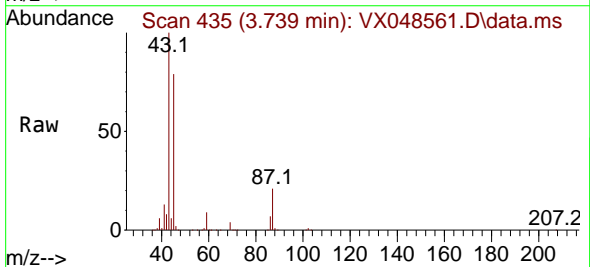
Ion	Ratio	Lower	Upper
96	100		
61	133.3	106.7	160.1
98	68.7	52.7	79.1

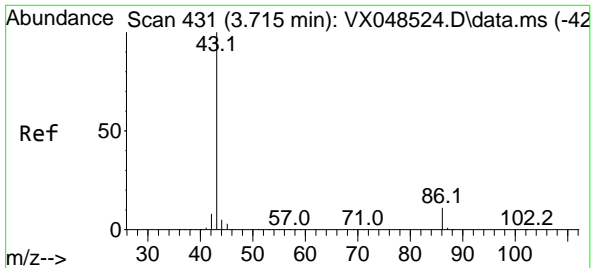


#22
 Diisopropyl ether
 Concen: 55.803 ug/l
 RT: 3.739 min Scan# 435
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 45 Resp: 378385

Ion	Ratio	Lower	Upper
45	100		
43	125.9	96.4	144.6
87	26.7	21.8	32.6
59	11.2	9.6	14.4

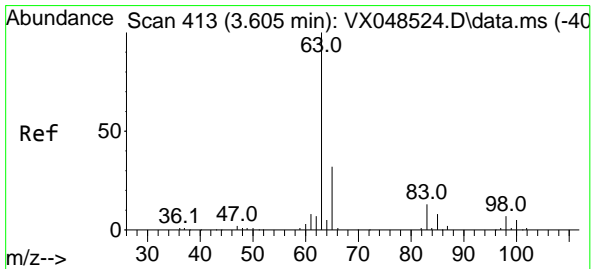
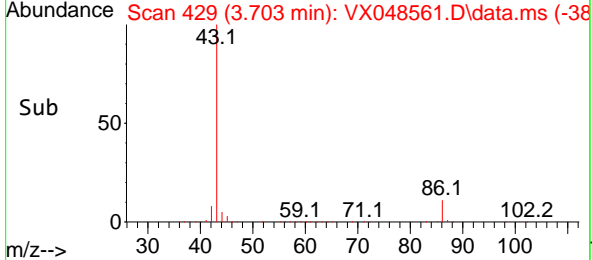
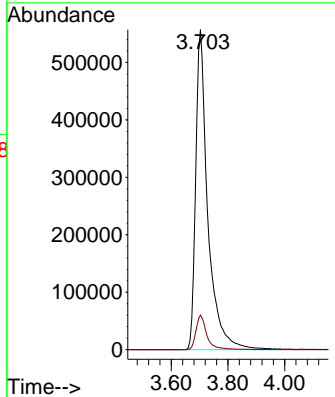
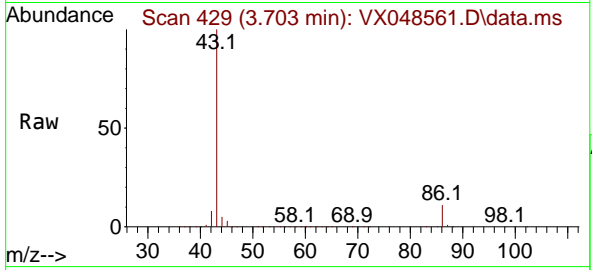




#23
 Vinyl Acetate
 Concen: 278.020 ug/l
 RT: 3.703 min Scan# 412
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

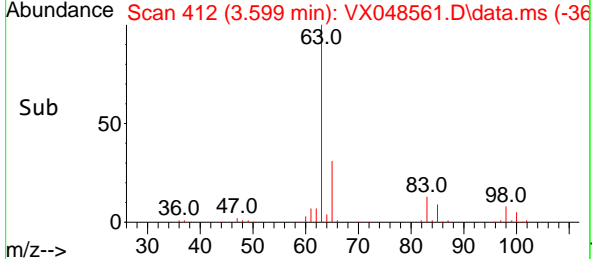
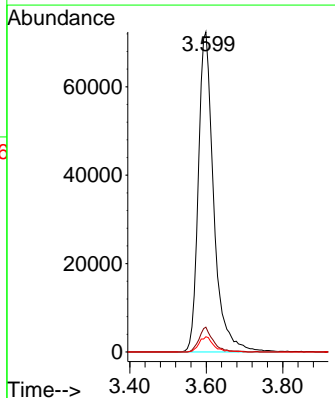
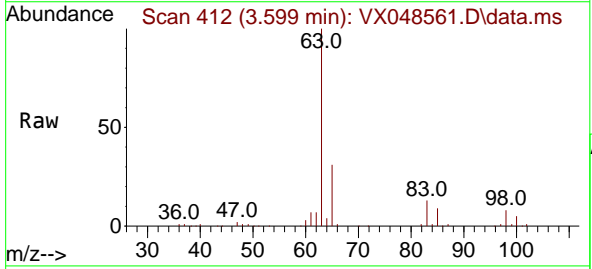
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

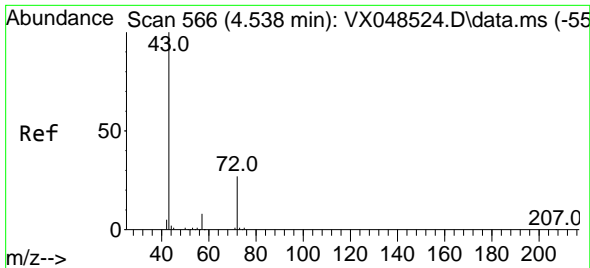
Tgt Ion: 43 Resp: 1651064
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 54.177 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 63 Resp: 201574
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.4 10.2
 100 4.8 2.5 7.4

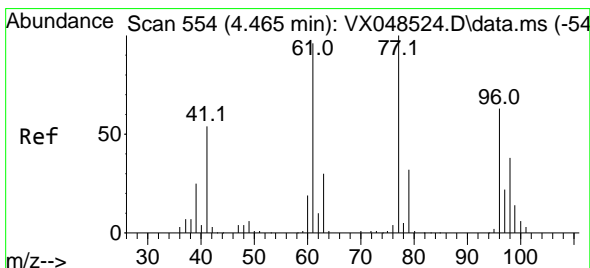
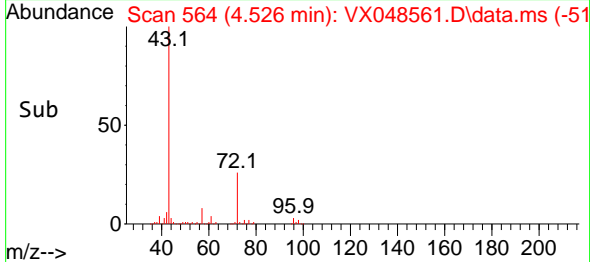
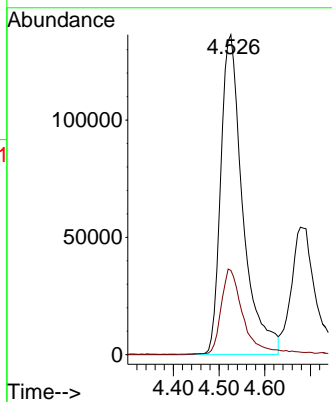
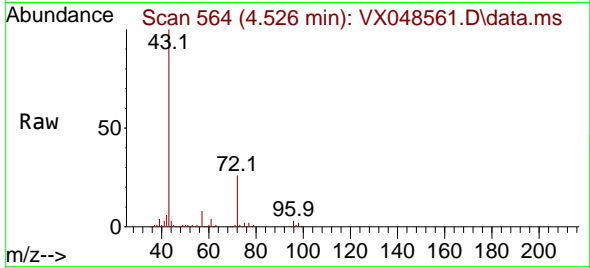




#25
 2-Butanone
 Concen: 286.302 ug/l
 RT: 4.526 min Scan# 50
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

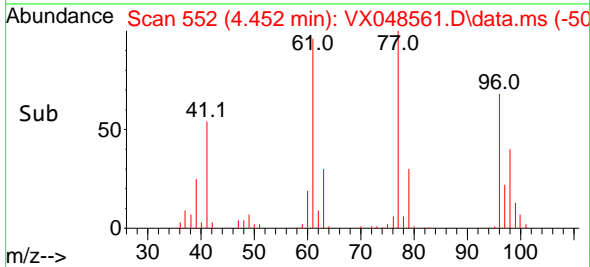
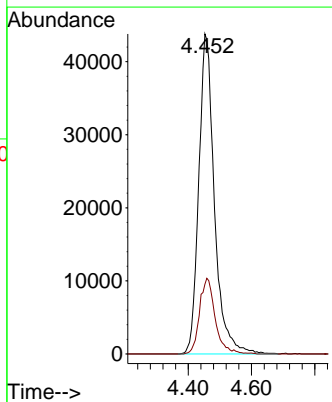
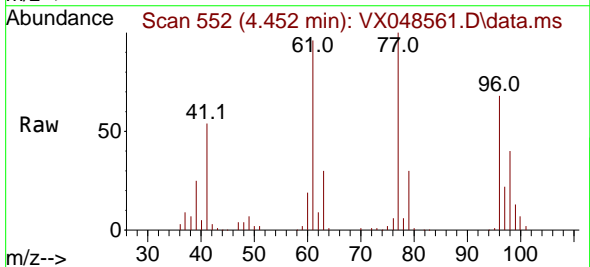
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

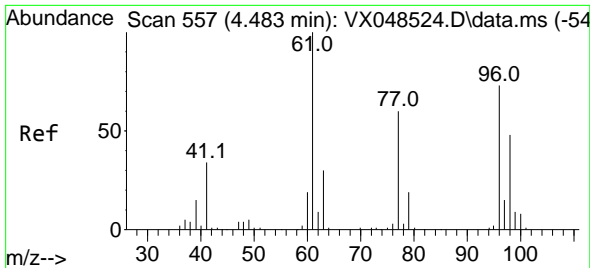
Tgt Ion: 43 Resp: 455149
 Ion Ratio Lower Upper
 43 100
 72 26.4 21.5 32.3



#26
 2,2-Dichloropropane
 Concen: 47.573 ug/l
 RT: 4.452 min Scan# 552
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 77 Resp: 150899
 Ion Ratio Lower Upper
 77 100
 97 23.7 11.7 35.1



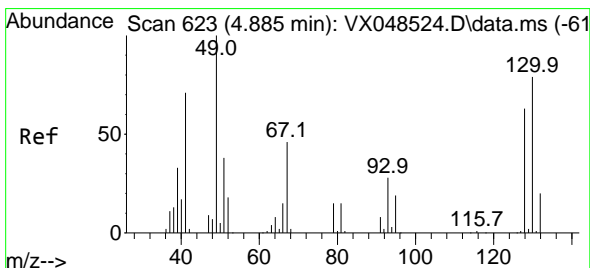
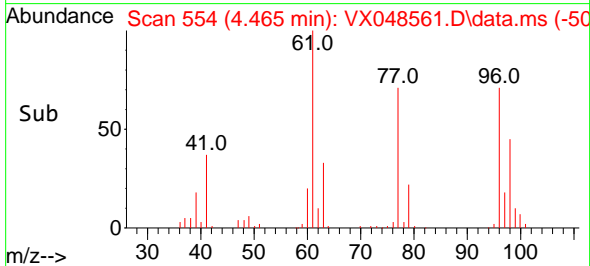
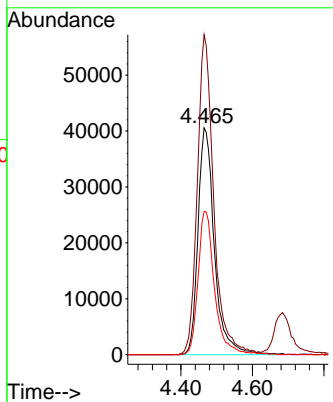
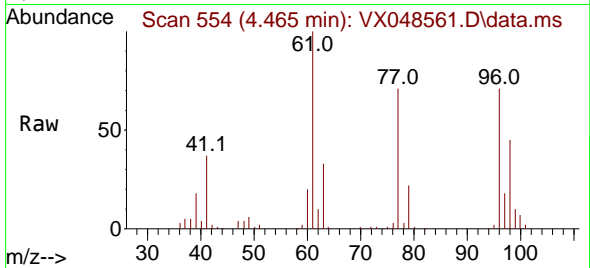


#27
 cis-1,2-Dichloroethene
 Concen: 52.582 ug/l
 RT: 4.465 min Scan# 51
 Delta R.T. -0.018 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 96 Resp: 129202

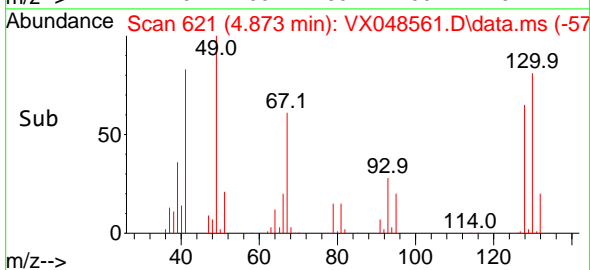
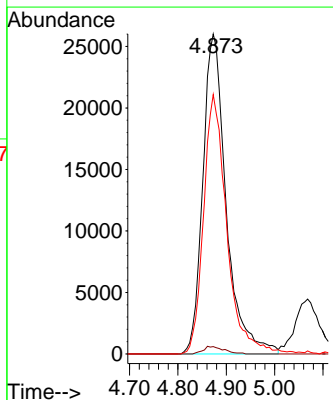
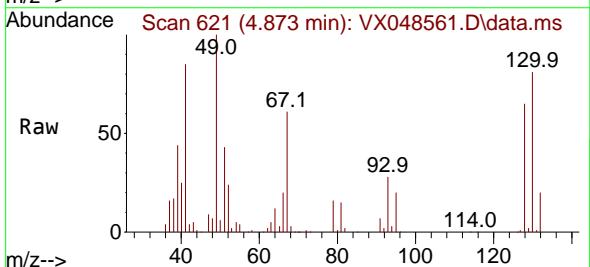
Ion	Ratio	Lower	Upper
96	100		
61	141.2	0.0	279.6
98	63.5	0.0	128.2

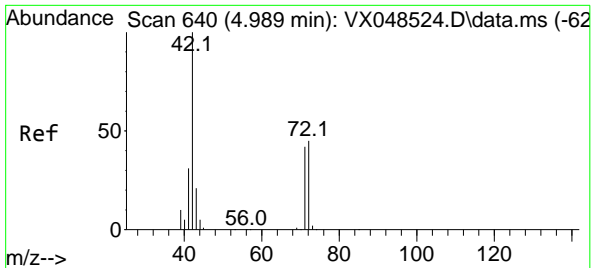


#28
 Bromochloromethane
 Concen: 47.724 ug/l
 RT: 4.873 min Scan# 621
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 49 Resp: 87229

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.2
130	80.9	65.9	98.9



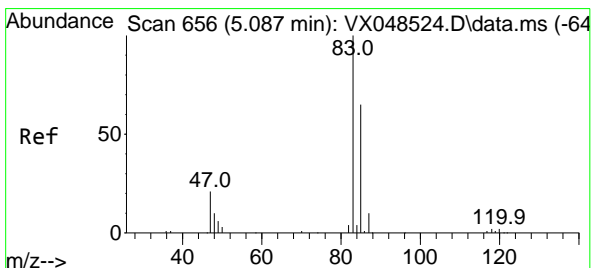
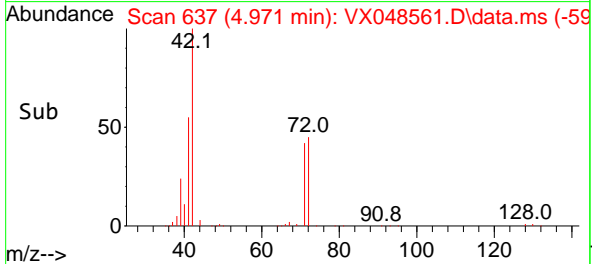
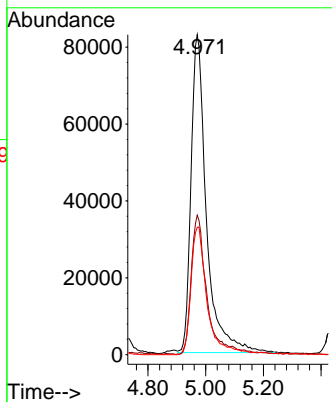
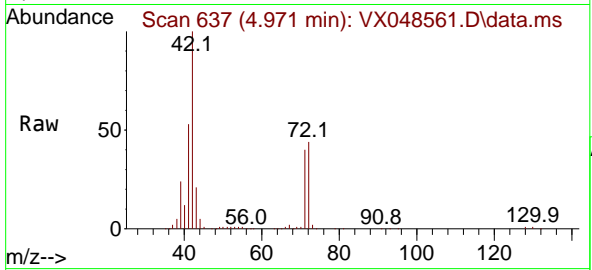


#29
 Tetrahydrofuran
 Concen: 269.848 ug/l
 RT: 4.971 min Scan# 61
 Delta R.T. -0.018 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 42 Resp: 305965

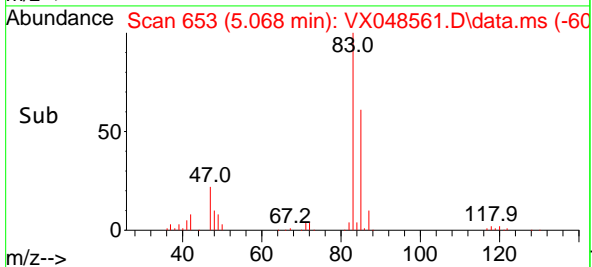
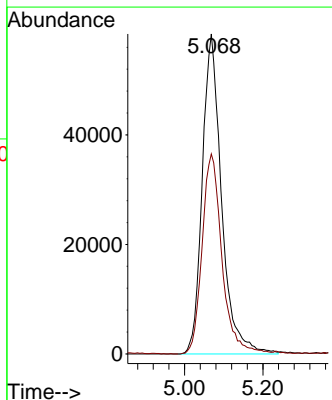
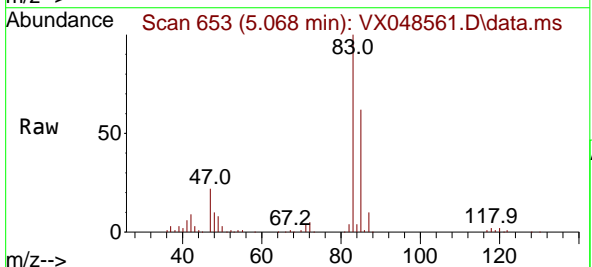
Ion	Ratio	Lower	Upper
42	100		
72	43.8	36.3	54.5
71	41.7	34.1	51.1

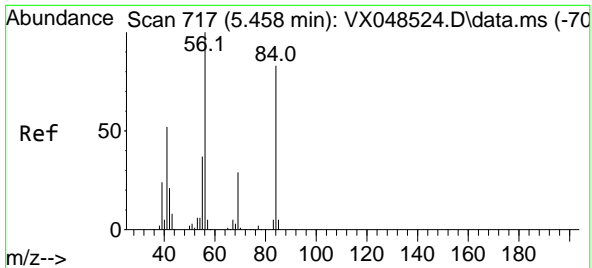


#30
 Chloroform
 Concen: 51.938 ug/l
 RT: 5.068 min Scan# 653
 Delta R.T. -0.018 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 83 Resp: 199496

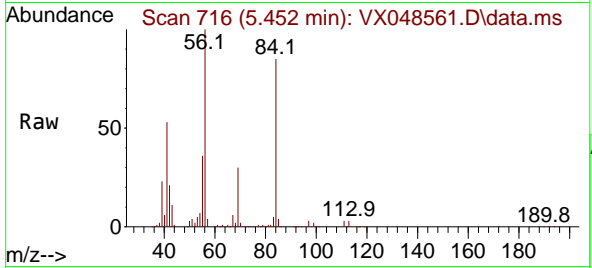
Ion	Ratio	Lower	Upper
83	100		
85	62.5	51.8	77.6



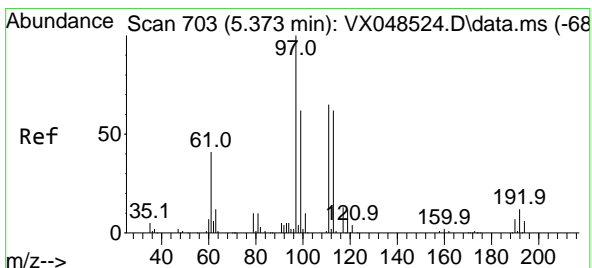
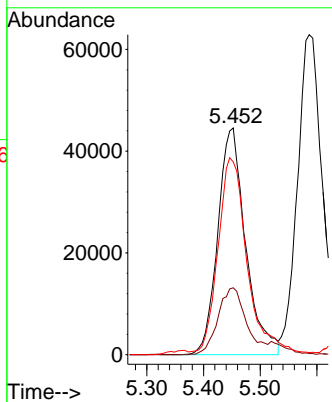
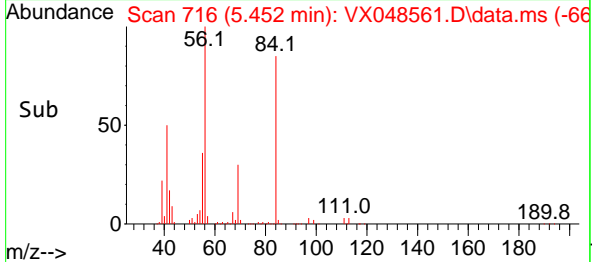


#31
 Cyclohexane
 Concen: 49.686 ug/l
 RT: 5.452 min Scan# 716
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

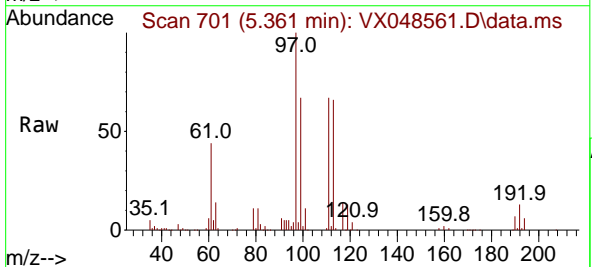
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



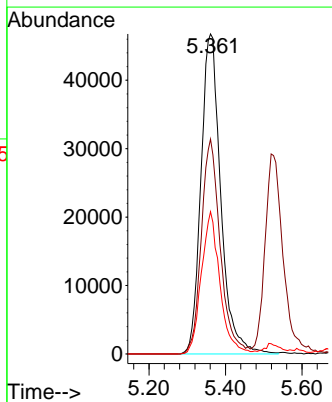
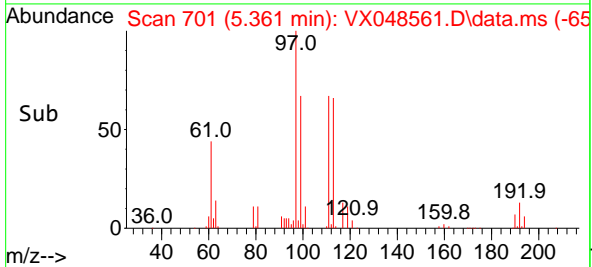
Tgt Ion: 56 Resp: 151469
 Ion Ratio Lower Upper
 56 100
 69 29.5 23.4 35.2
 84 83.4 66.3 99.5

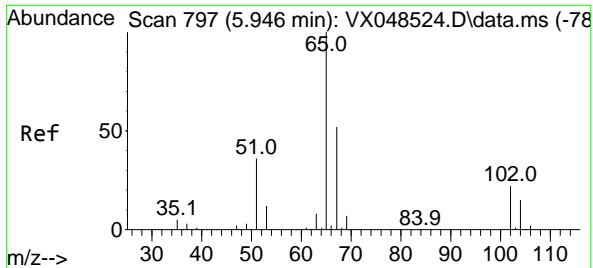


#32
 1,1,1-Trichloroethane
 Concen: 50.213 ug/l
 RT: 5.361 min Scan# 701
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



Tgt Ion: 97 Resp: 168320
 Ion Ratio Lower Upper
 97 100
 99 64.2 50.8 76.2
 61 41.7 33.4 50.2

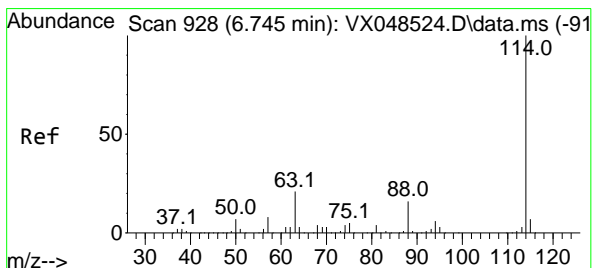
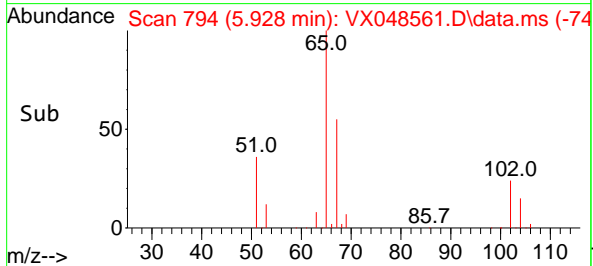
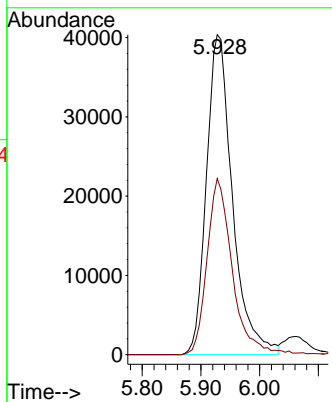
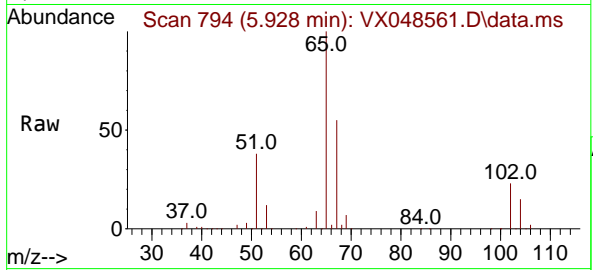




#33
 1,2-Dichloroethane-d4
 Concen: 54.642 ug/l
 RT: 5.928 min Scan# 794
 Delta R.T. -0.018 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

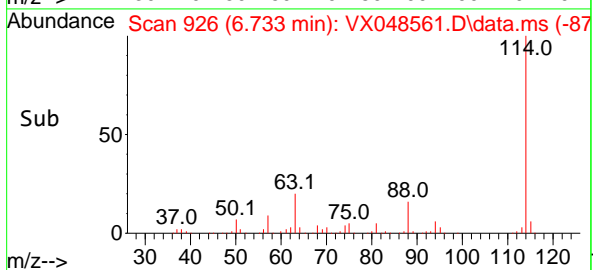
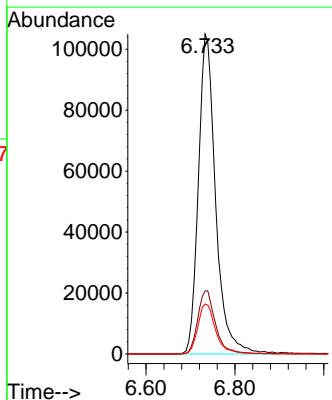
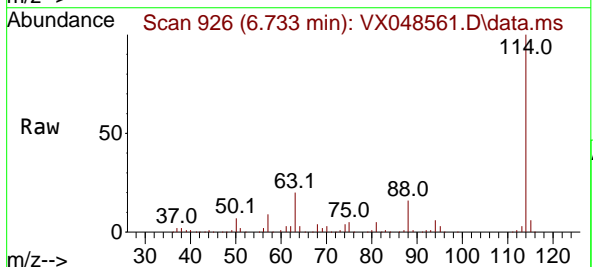
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

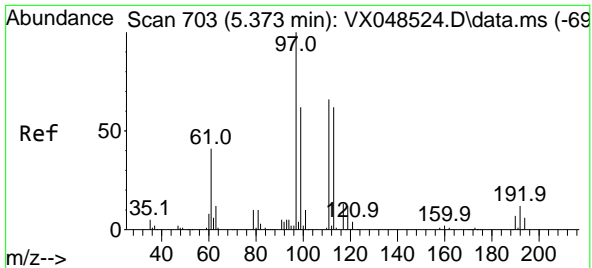
Tgt Ion: 65 Resp: 124052
 Ion Ratio Lower Upper
 65 100
 67 53.4 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.733 min Scan# 926
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 114 Resp: 283812
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 41.2
 88 15.6 0.0 32.2

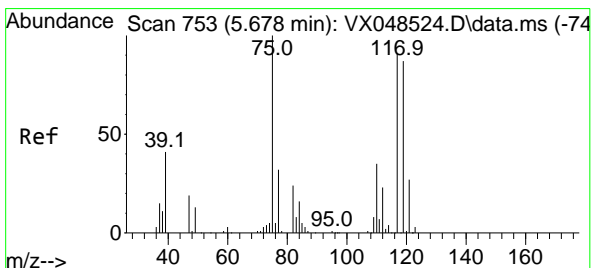
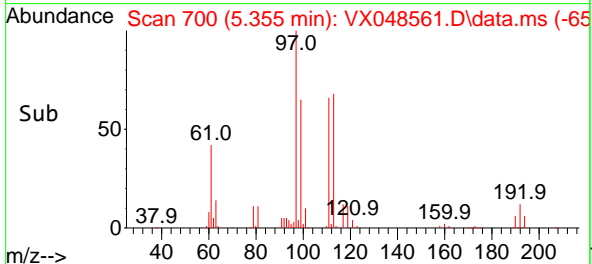
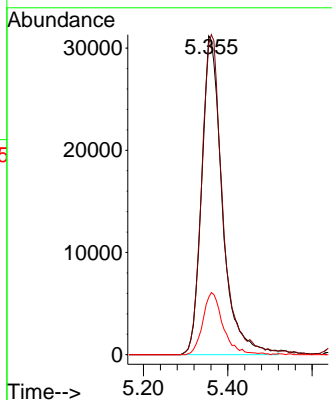
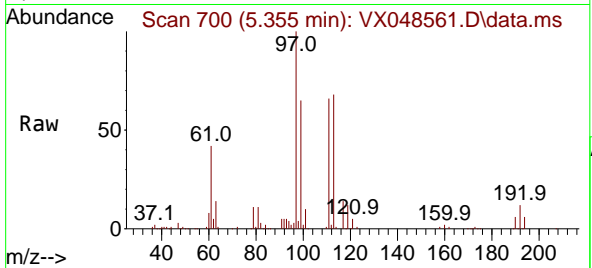




#35
 Dibromofluoromethane
 Concen: 49.399 ug/l
 RT: 5.355 min Scan# 703
 Delta R.T. -0.018 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

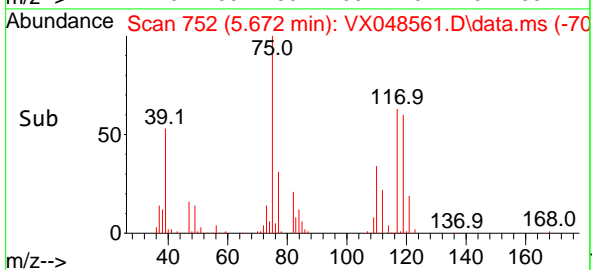
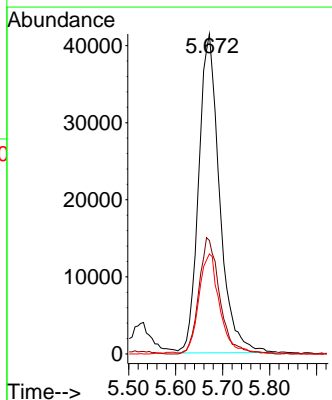
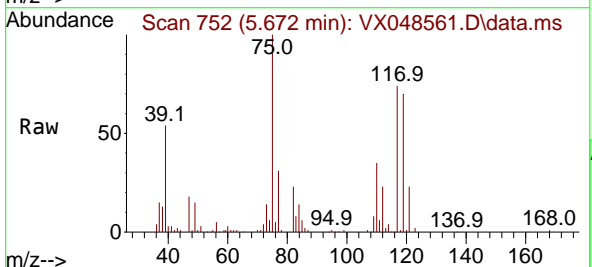
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

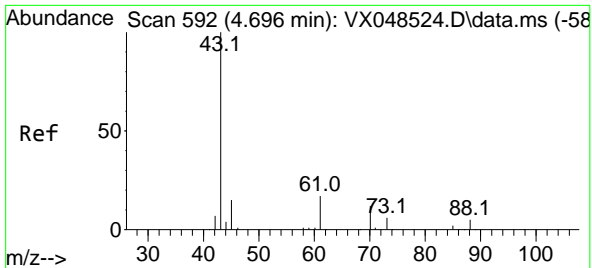
Tgt Ion	Resp	Lower	Upper
113	106112		
113	100		
111	102.1	81.9	122.9
192	19.2	15.8	23.6



#36
 1,1-Dichloropropene
 Concen: 44.354 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion	Resp	Lower	Upper
75	127578		
75	100		
110	36.5	18.4	55.4
77	31.2	24.6	37.0



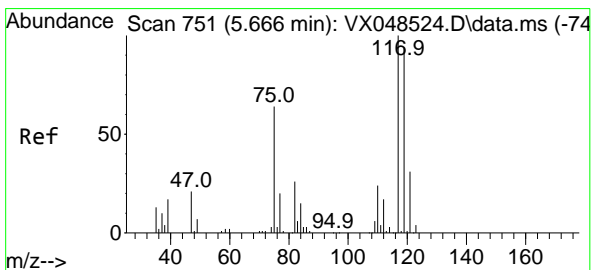
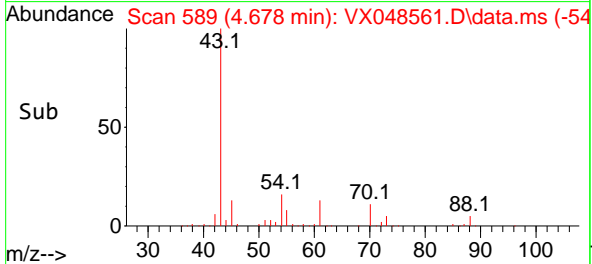
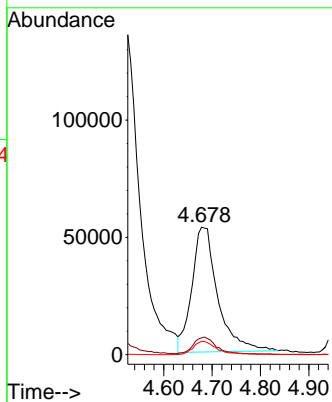
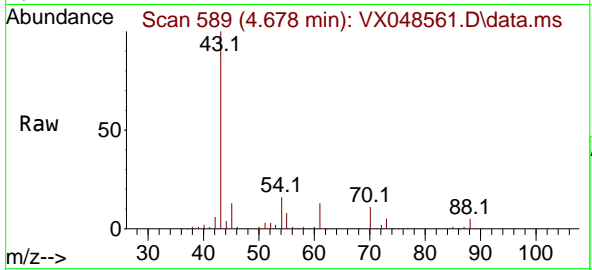


#37
 Ethyl Acetate
 Concen: 48.851 ug/l
 RT: 4.678 min Scan# 511
 Delta R.T. -0.018 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 43 Resp: 197793

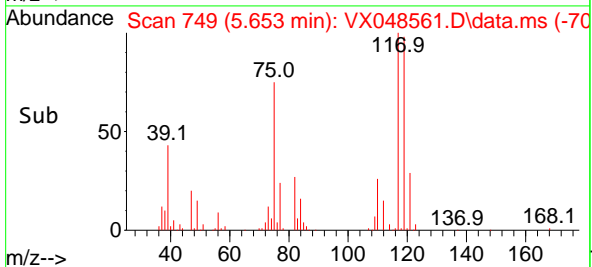
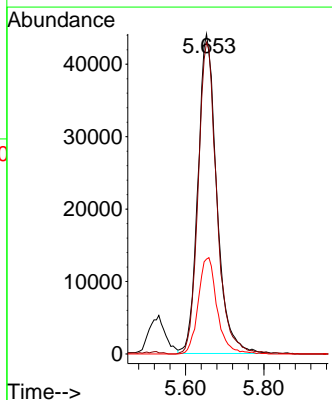
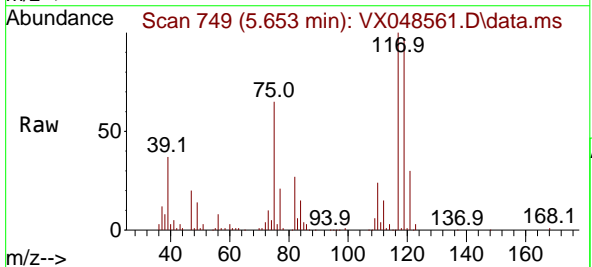
Ion	Ratio	Lower	Upper
43	100		
61	13.1	9.7	14.5
70	9.8	7.7	11.5

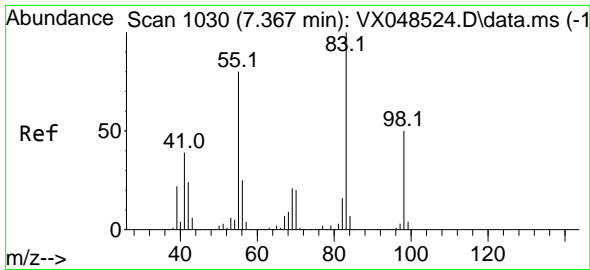


#38
 Carbon Tetrachloride
 Concen: 44.867 ug/l
 RT: 5.653 min Scan# 749
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 117 Resp: 146907

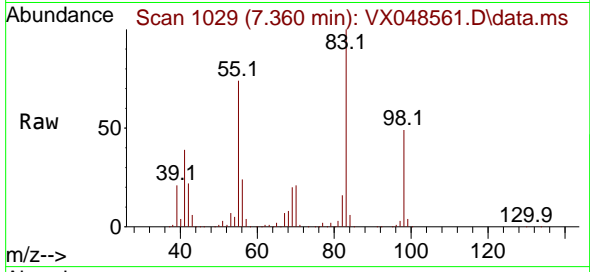
Ion	Ratio	Lower	Upper
117	100		
119	97.4	74.5	111.7
121	29.7	24.8	37.2



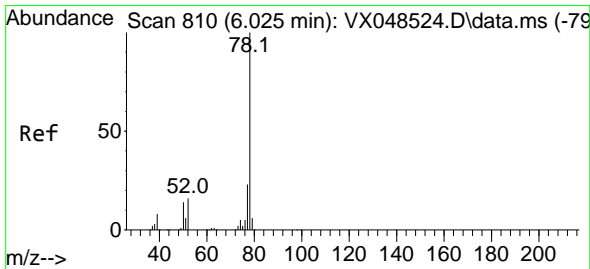
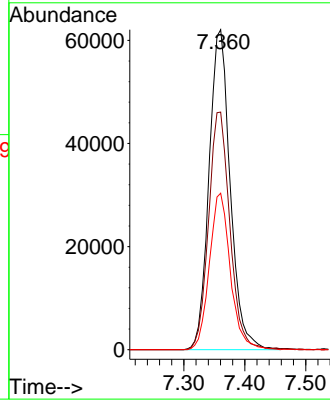
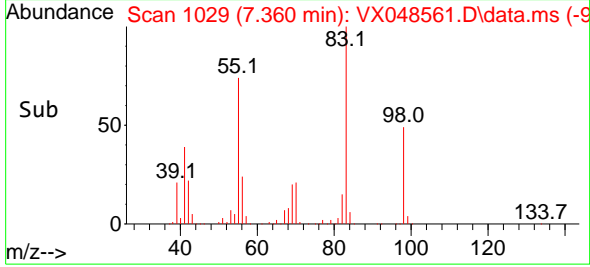


#39
 Methylcyclohexane
 Concen: 46.491 ug/l
 RT: 7.360 min Scan# 1030
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

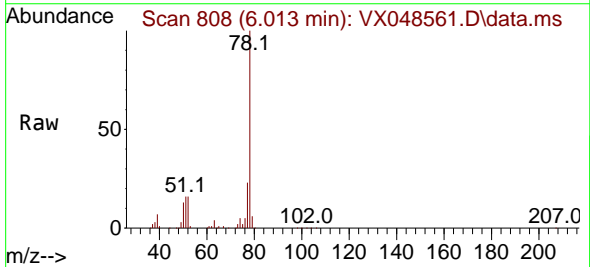
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



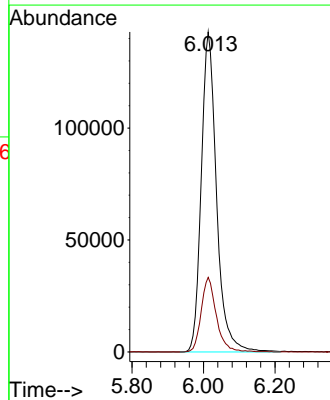
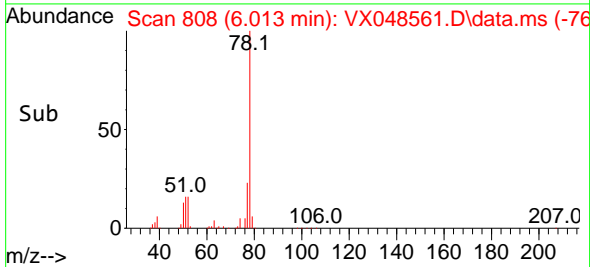
Tgt Ion: 83 Resp: 150150
 Ion Ratio Lower Upper
 83 100
 55 74.2 63.8 95.6
 98 48.9 40.3 60.5

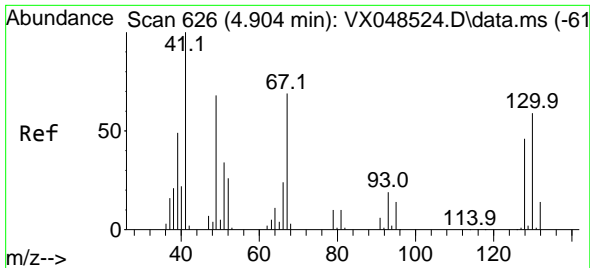


#40
 Benzene
 Concen: 47.442 ug/l
 RT: 6.013 min Scan# 808
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



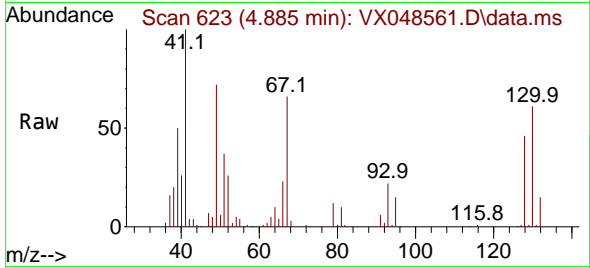
Tgt Ion: 78 Resp: 422996
 Ion Ratio Lower Upper
 78 100
 77 23.3 18.3 27.5



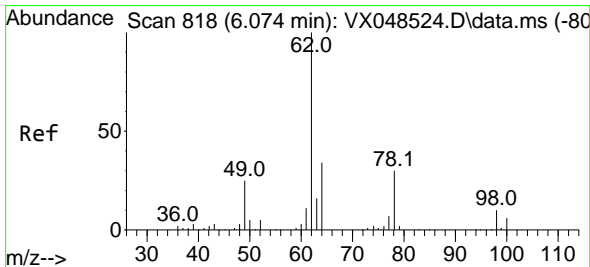
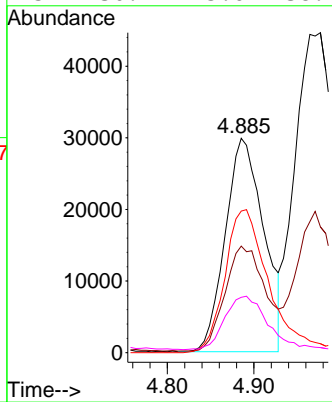
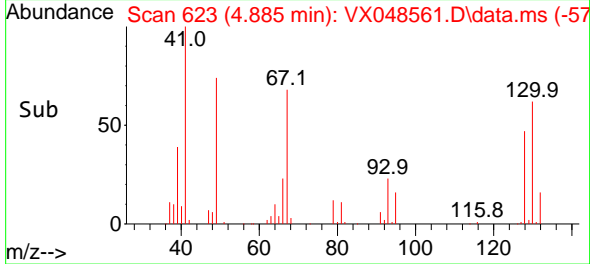


#41
 Methacrylonitrile
 Concen: 51.720 ug/l
 RT: 4.885 min Scan# 61
 Delta R.T. -0.018 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

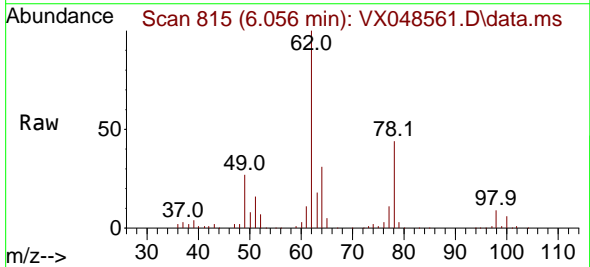
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



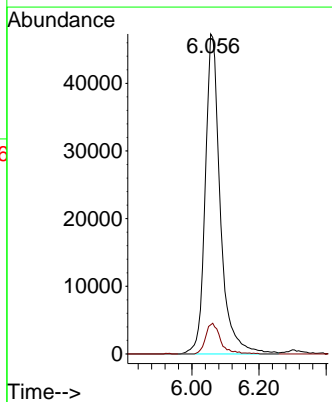
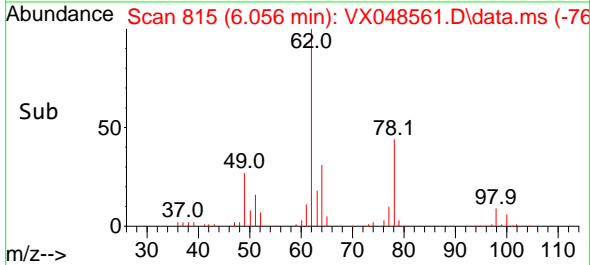
Tgt Ion: 41 Resp: 92092
 Ion Ratio Lower Upper
 41 100
 39 51.0 41.1 61.7
 67 79.6 64.2 96.2
 52 30.4 25.6 38.4

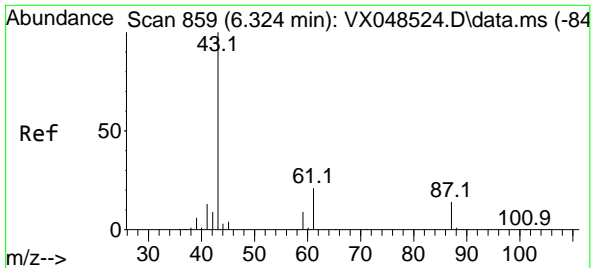


#42
 1,2-Dichloroethane
 Concen: 48.197 ug/l
 RT: 6.056 min Scan# 815
 Delta R.T. -0.018 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



Tgt Ion: 62 Resp: 147236
 Ion Ratio Lower Upper
 62 100
 98 9.4 0.0 19.6

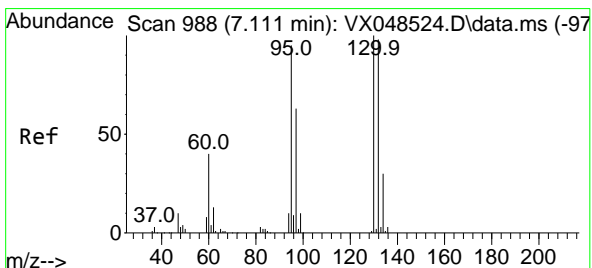
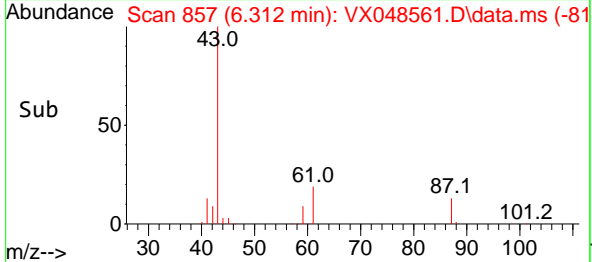
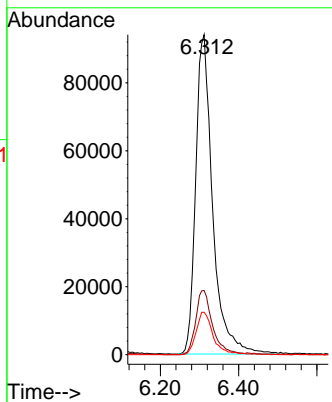
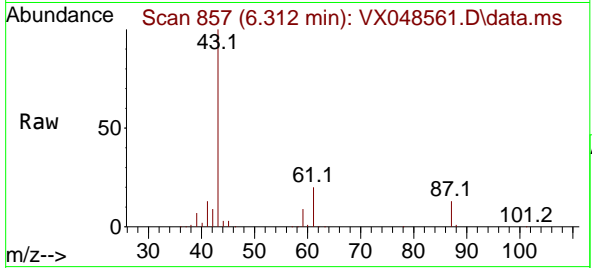




#43
 Isopropyl Acetate
 Concen: 49.758 ug/l
 RT: 6.312 min Scan# 81
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

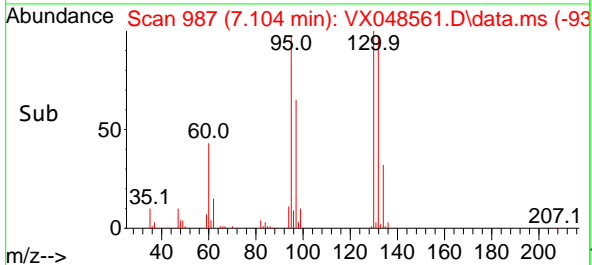
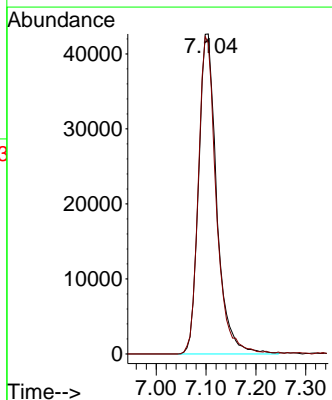
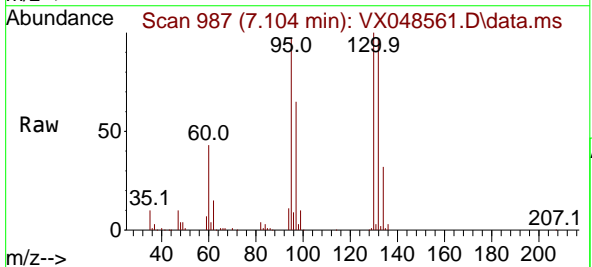
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

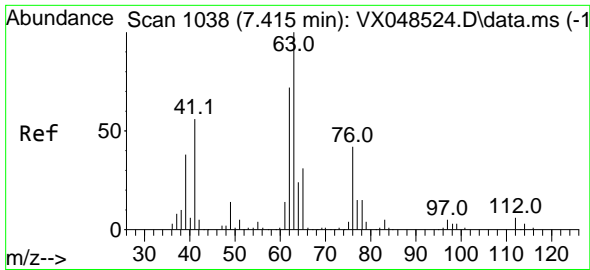
Tgt Ion: 43 Resp: 283196
 Ion Ratio Lower Upper
 43 100
 61 20.0 16.2 24.4
 87 13.4 10.9 16.3



#44
 Trichloroethene
 Concen: 50.523 ug/l
 RT: 7.104 min Scan# 987
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

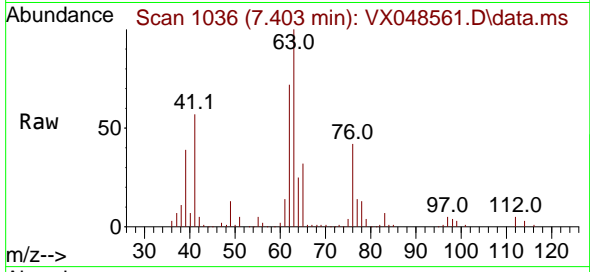
Tgt Ion:130 Resp: 107675
 Ion Ratio Lower Upper
 130 100
 95 97.1 0.0 190.2



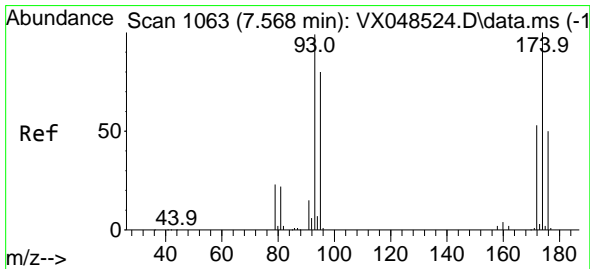
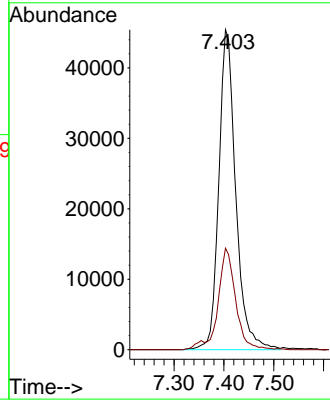
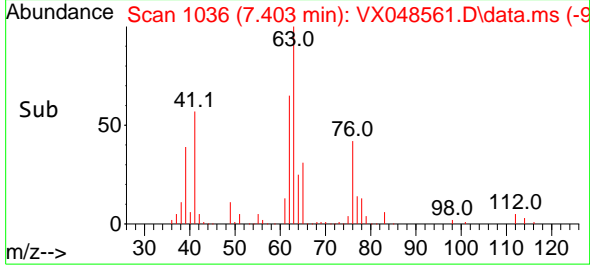


#45
 1,2-Dichloropropane
 Concen: 52.277 ug/l
 RT: 7.403 min Scan# 1036
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

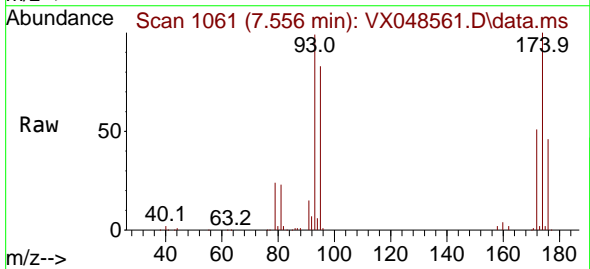
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



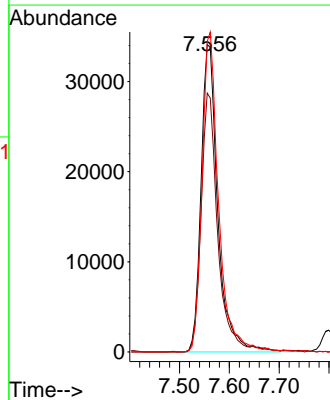
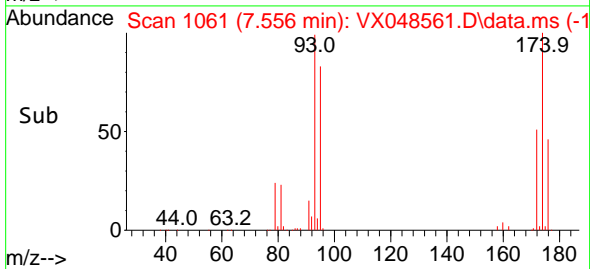
Tgt Ion: 63 Resp: 107172
 Ion Ratio Lower Upper
 63 100
 65 31.7 24.9 37.3

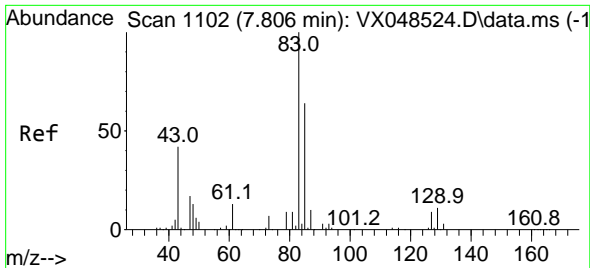


#46
 Dibromomethane
 Concen: 53.293 ug/l
 RT: 7.556 min Scan# 1061
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



Tgt Ion: 93 Resp: 79686
 Ion Ratio Lower Upper
 93 100
 95 83.5 67.6 101.4
 174 102.8 83.0 124.6



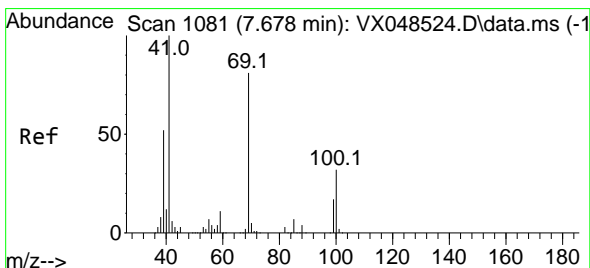
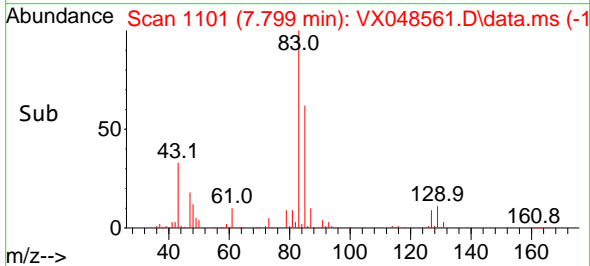
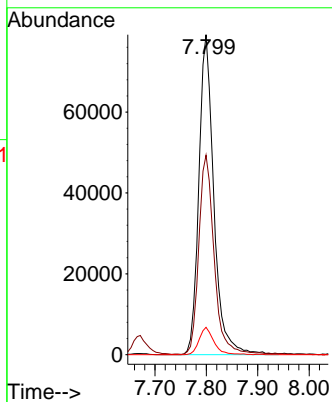
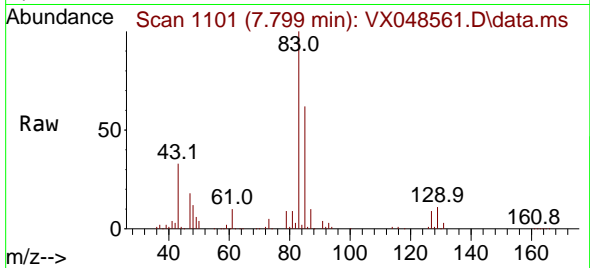


#47
 Bromodichloromethane
 Concen: 53.853 ug/l
 RT: 7.799 min Scan# 1101
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 160641

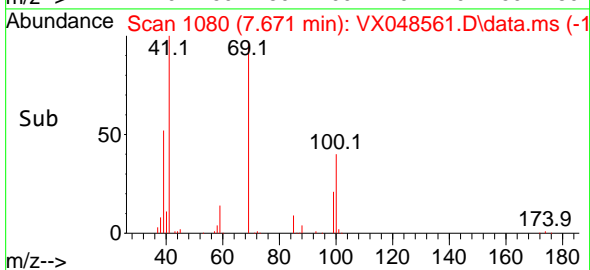
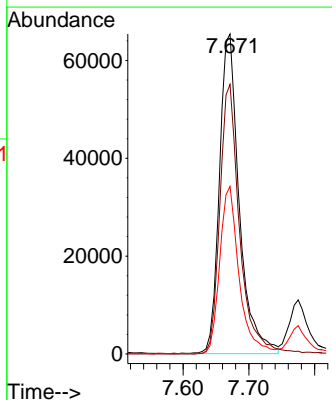
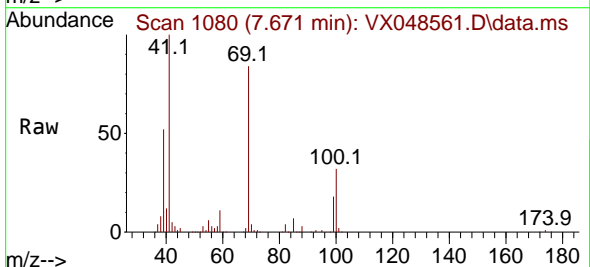
Ion	Ratio	Lower	Upper
83	100		
85	62.2	51.4	77.0
127	8.5	7.0	10.4

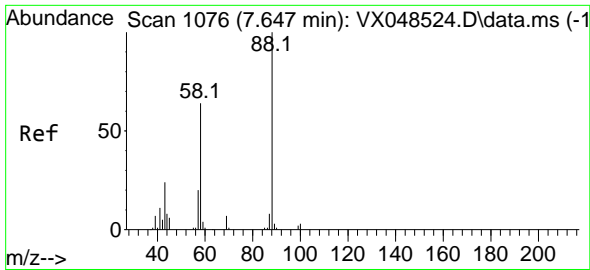


#48
 Methyl methacrylate
 Concen: 54.176 ug/l
 RT: 7.671 min Scan# 1080
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 41 Resp: 137069

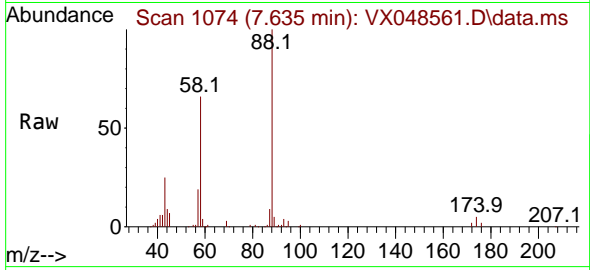
Ion	Ratio	Lower	Upper
41	100		
69	84.5	67.9	101.9
39	51.3	42.2	63.2



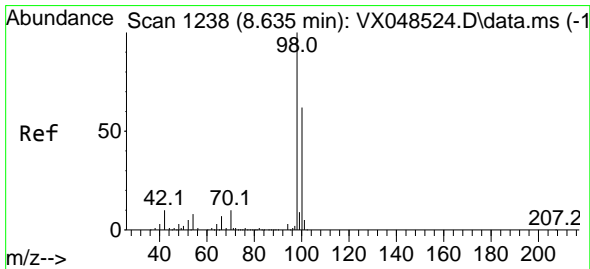
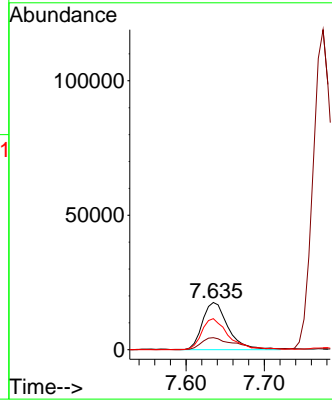
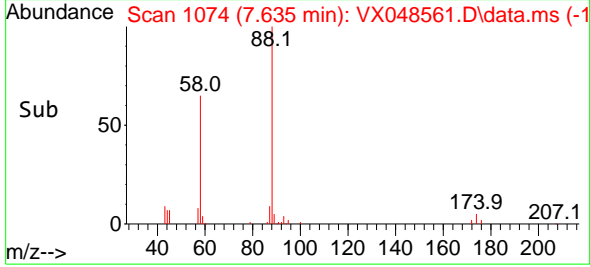


#49
 1,4-Dioxane
 Concen: 1040.337 ug/l
 RT: 7.635 min Scan# 1074
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

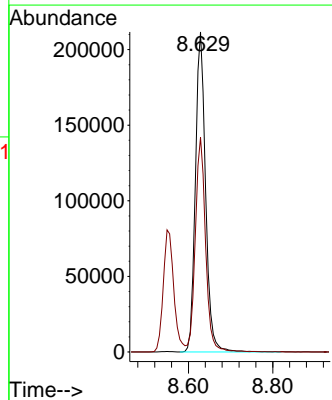
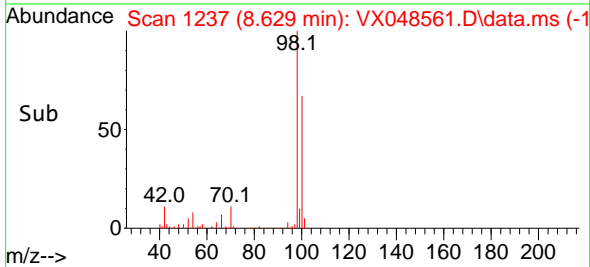
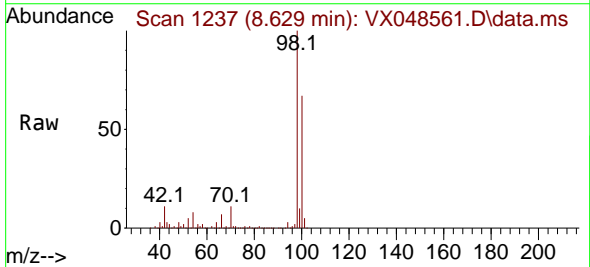


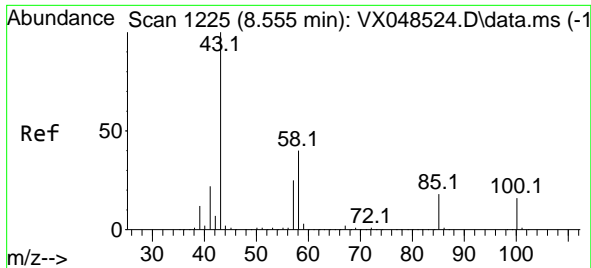
Tgt Ion: 88 Resp: 40107
 Ion Ratio Lower Upper
 88 100
 43 31.8 25.1 37.7
 58 68.0 56.7 85.1



#50
 Toluene-d8
 Concen: 53.046 ug/l
 RT: 8.629 min Scan# 1237
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 98 Resp: 355379
 Ion Ratio Lower Upper
 98 100
 100 67.4 53.6 80.4

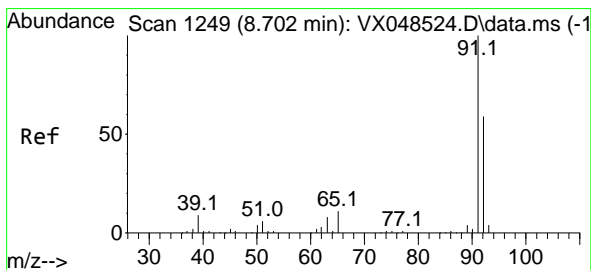
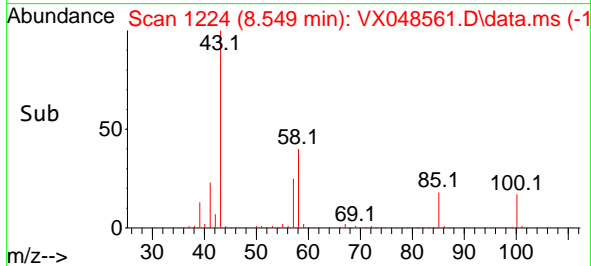
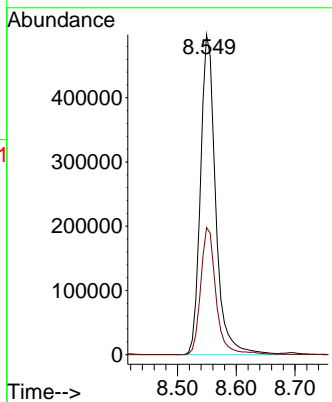
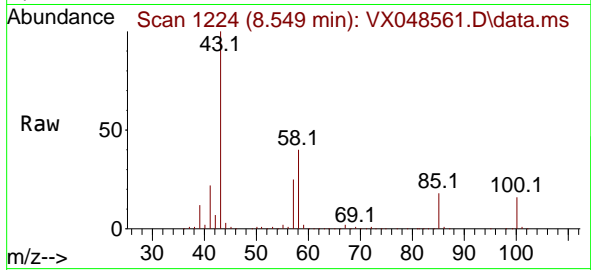




#51
 4-Methyl-2-Pentanone
 Concen: 276.496 ug/l
 RT: 8.549 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

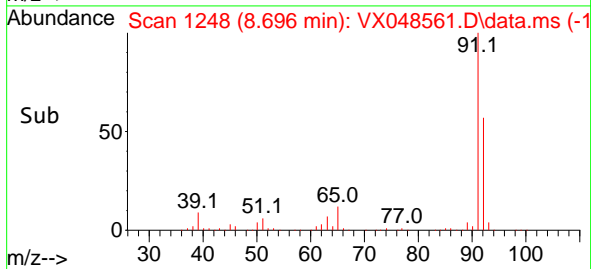
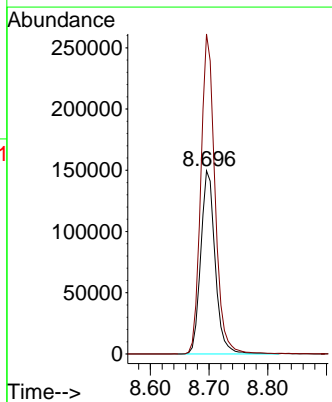
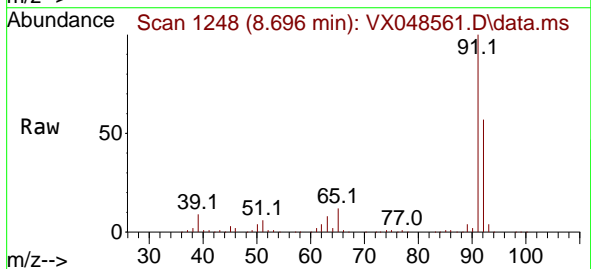
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

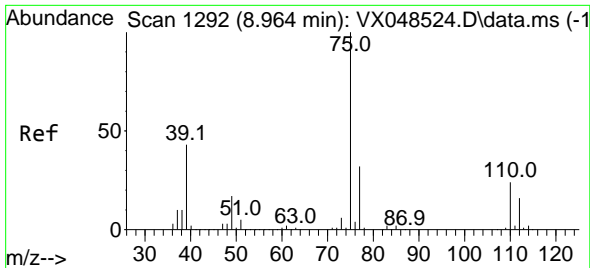
Tgt Ion: 43 Resp: 895783
 Ion Ratio Lower Upper
 43 100
 58 40.4 32.3 48.5



#52
 Toluene
 Concen: 54.146 ug/l
 RT: 8.696 min Scan# 1248
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 92 Resp: 254172
 Ion Ratio Lower Upper
 92 100
 91 172.2 137.0 205.6

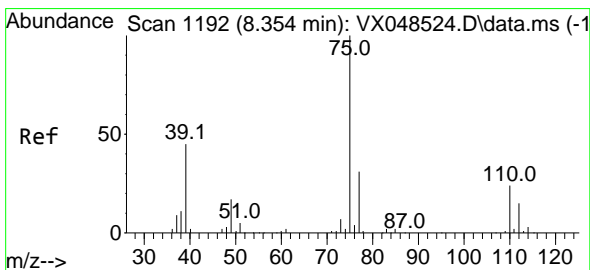
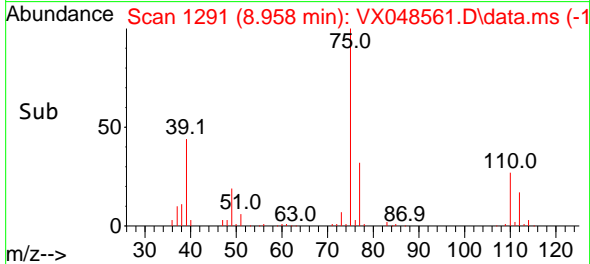
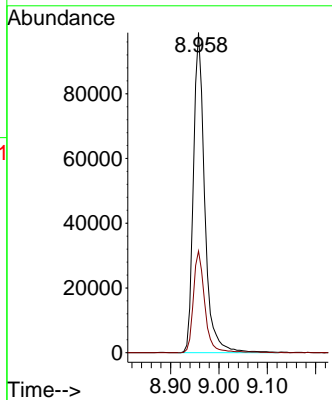
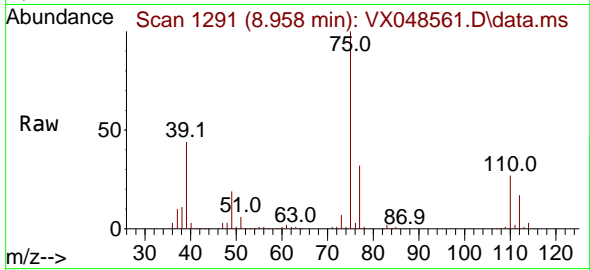




#53
 t-1,3-Dichloropropene
 Concen: 52.216 ug/l
 RT: 8.958 min Scan# 1190
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

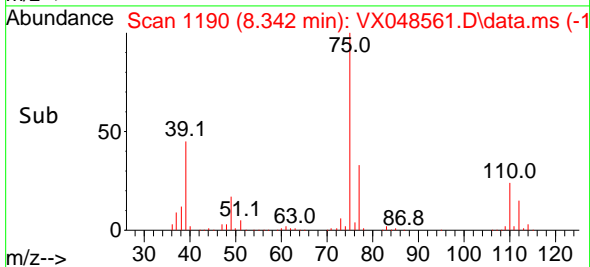
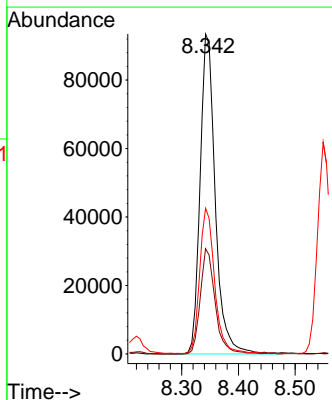
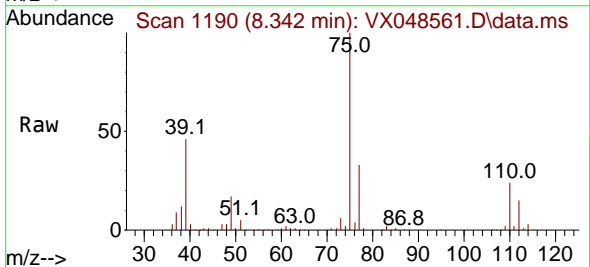
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

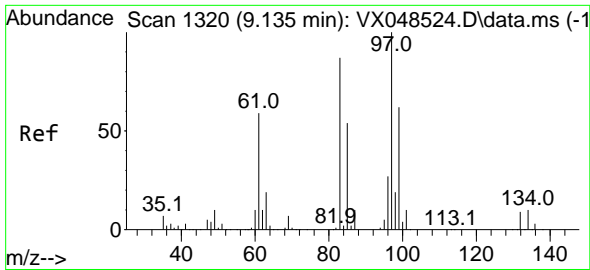
Tgt Ion: 75 Resp: 160496
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.8 38.6



#54
 cis-1,3-Dichloropropene
 Concen: 54.728 ug/l
 RT: 8.342 min Scan# 1190
 Delta R.T. -0.012 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

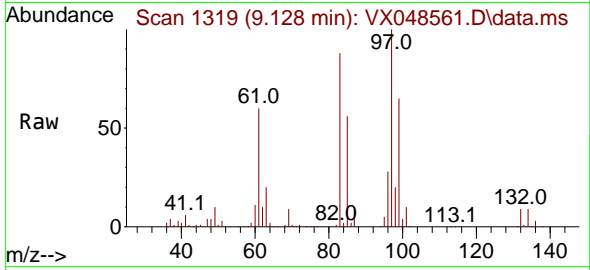
Tgt Ion: 75 Resp: 174182
 Ion Ratio Lower Upper
 75 100
 77 32.9 24.7 37.1
 39 45.4 36.1 54.1





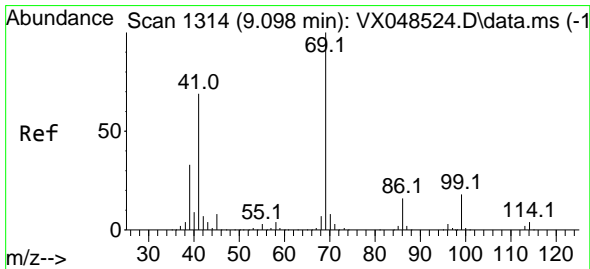
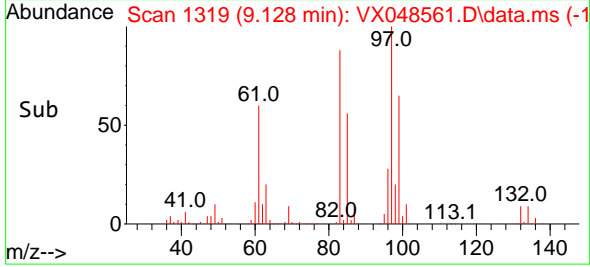
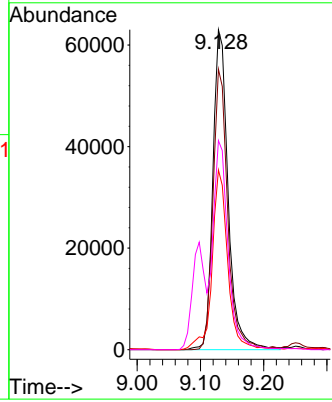
#55
 1,1,2-Trichloroethane
 Concen: 56.385 ug/l
 RT: 9.128 min Scan# 1319
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



Tgt Ion: 97 Resp: 105748

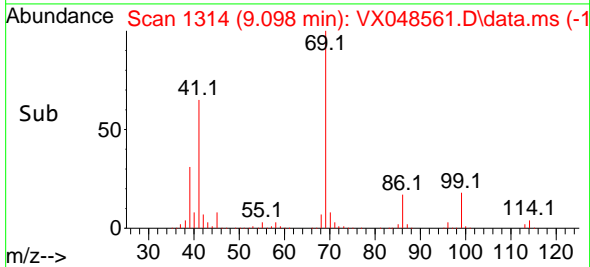
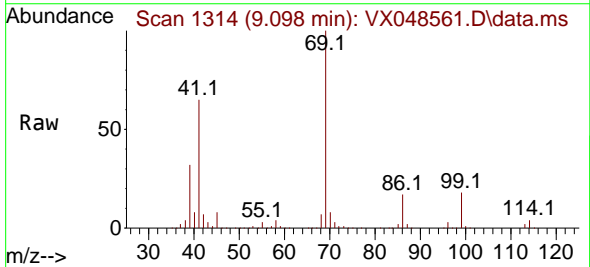
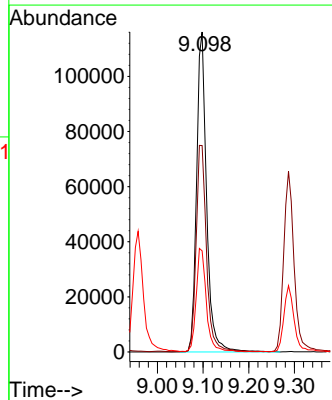
Ion	Ratio	Lower	Upper
97	100		
83	87.6	69.2	103.8
85	56.2	42.8	64.2
99	65.3	49.7	74.5

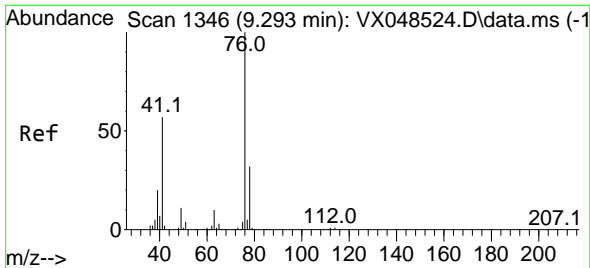


#56
 Ethyl methacrylate
 Concen: 56.673 ug/l
 RT: 9.098 min Scan# 1314
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 69 Resp: 176837

Ion	Ratio	Lower	Upper
69	100		
41	66.4	53.3	79.9
39	32.9	26.1	39.1

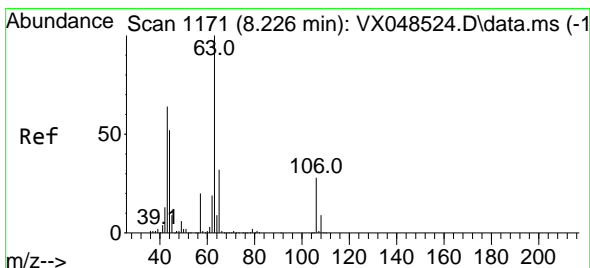
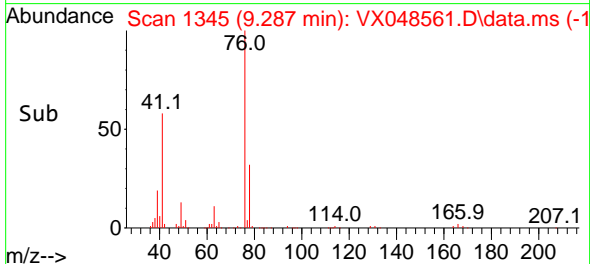
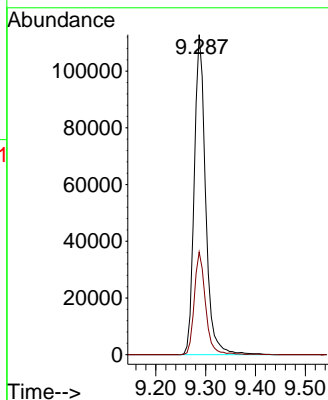
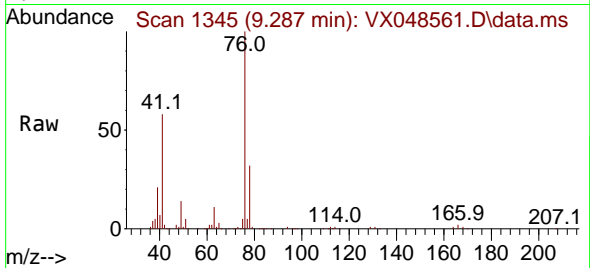




#57
 1,3-Dichloropropane
 Concen: 54.746 ug/l
 RT: 9.287 min Scan# 1117
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

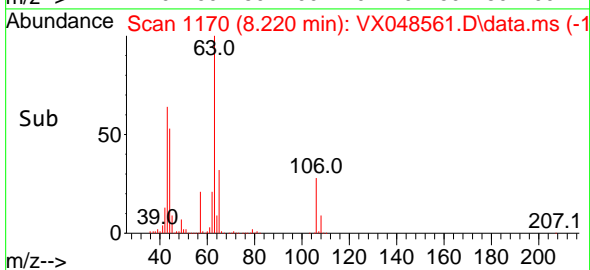
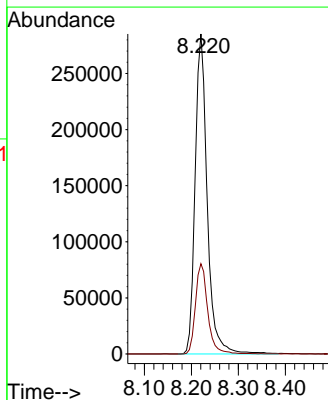
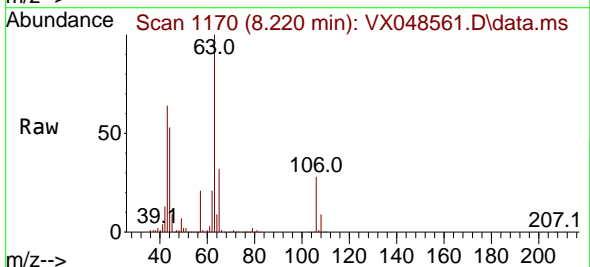
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

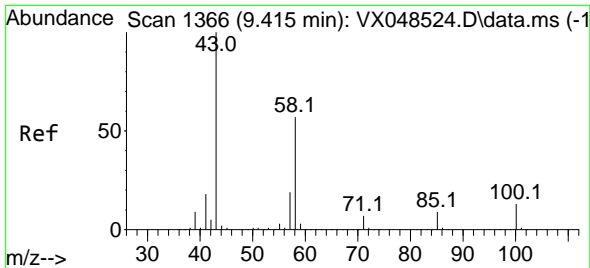
Tgt Ion: 76 Resp: 178715
 Ion Ratio Lower Upper
 76 100
 78 31.7 26.2 39.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 305.150 ug/l
 RT: 8.220 min Scan# 1170
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 63 Resp: 511908
 Ion Ratio Lower Upper
 63 100
 106 28.7 23.0 34.4

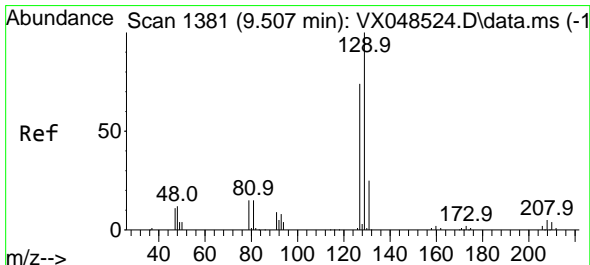
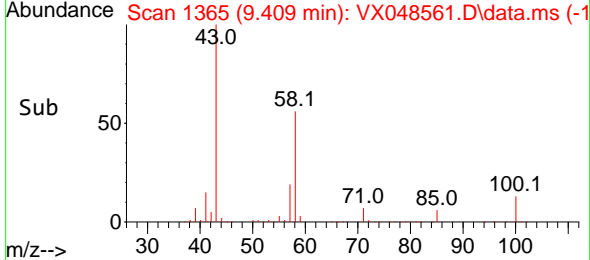
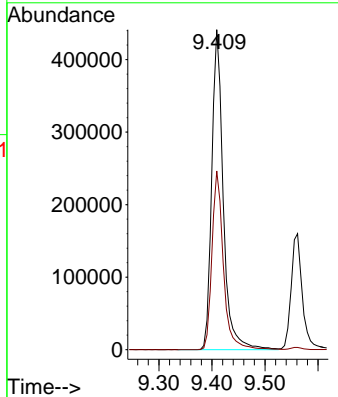
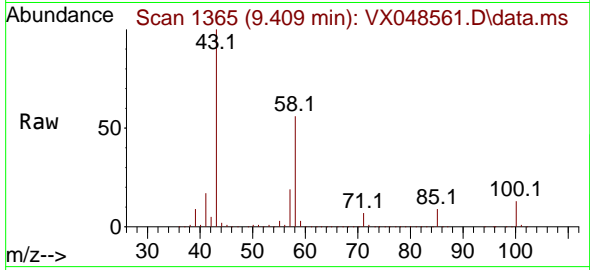




#59
 2-Hexanone
 Concen: 275.333 ug/l
 RT: 9.409 min Scan# 1365
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

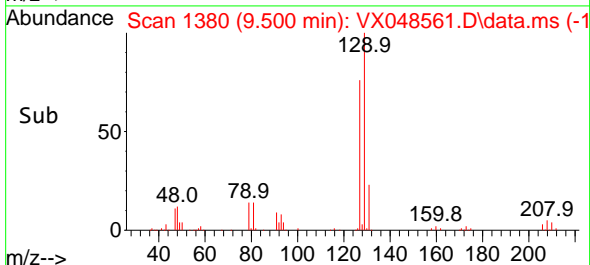
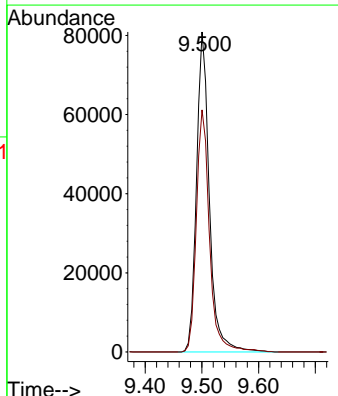
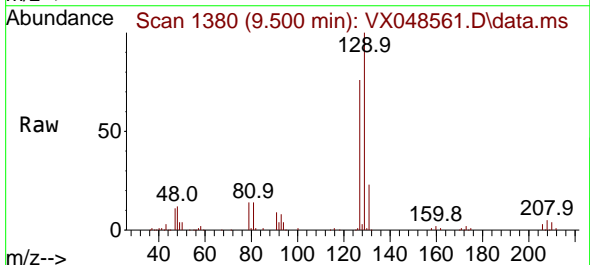
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

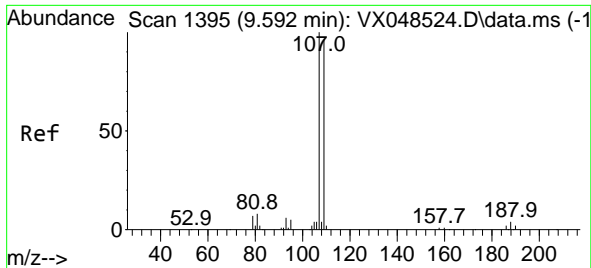
Tgt Ion: 43 Resp: 663532
 Ion Ratio Lower Upper
 43 100
 58 55.8 28.1 84.2



#60
 Dibromochloromethane
 Concen: 55.240 ug/l
 RT: 9.500 min Scan# 1380
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion:129 Resp: 127200
 Ion Ratio Lower Upper
 129 100
 127 77.6 38.0 114.0

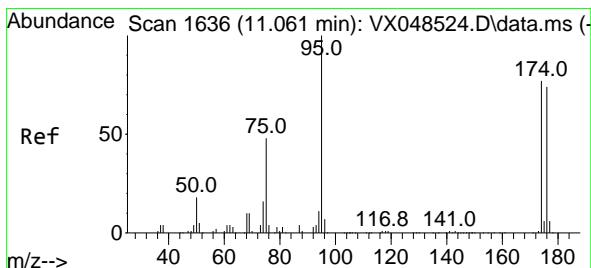
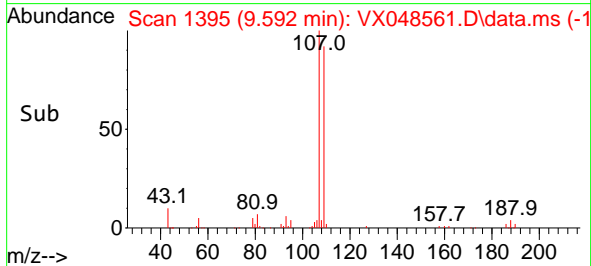
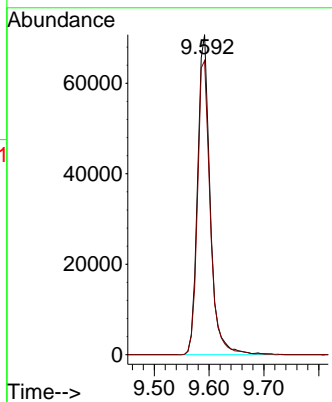
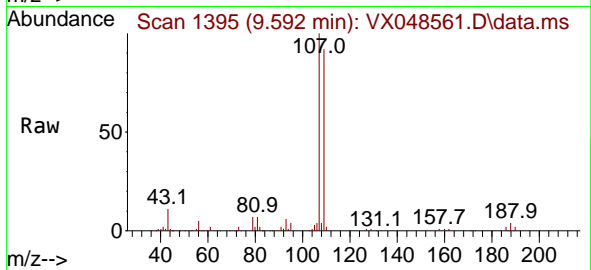




#61
 1,2-Dibromoethane
 Concen: 55.670 ug/l
 RT: 9.592 min Scan# 1395
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

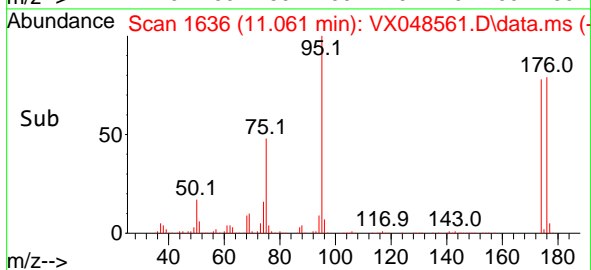
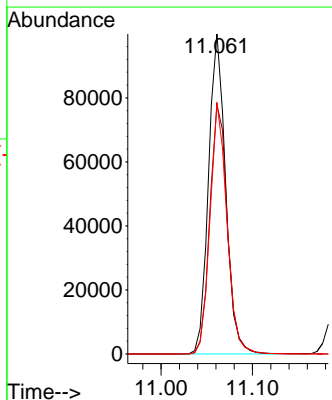
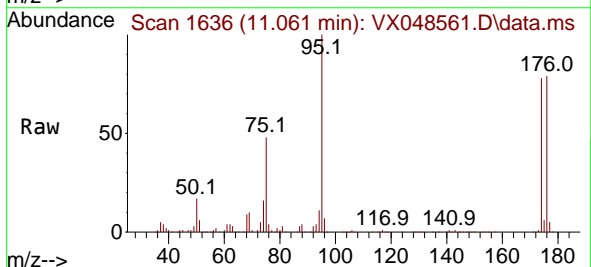
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

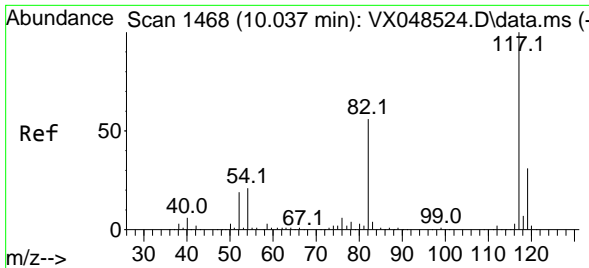
Tgt Ion:107 Resp: 113084
 Ion Ratio Lower Upper
 107 100
 109 93.7 75.3 112.9



#62
 4-Bromofluorobenzene
 Concen: 51.865 ug/l
 RT: 11.061 min Scan# 1636
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 95 Resp: 129489
 Ion Ratio Lower Upper
 95 100
 174 80.5 0.0 161.8
 176 77.4 0.0 153.6



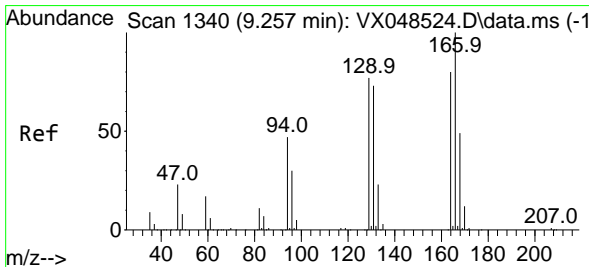
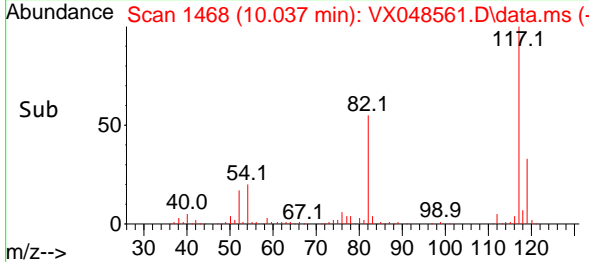
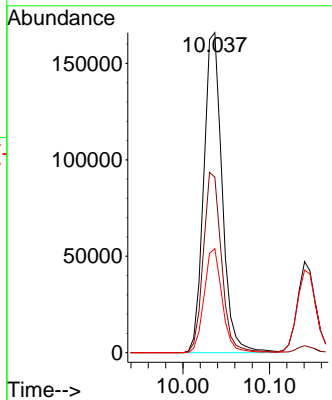
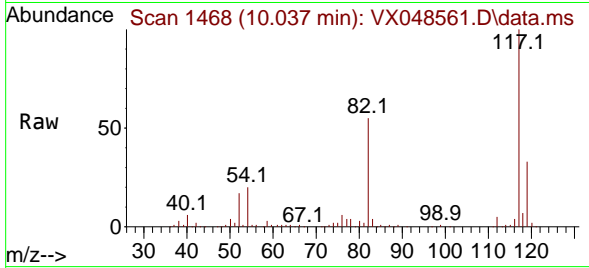


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.037 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 245753

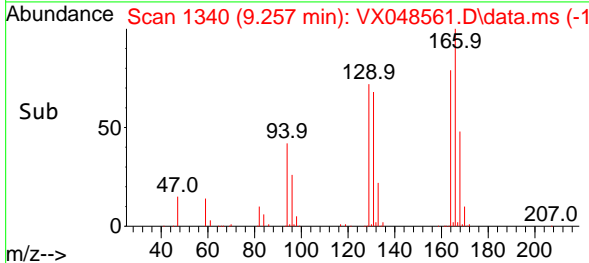
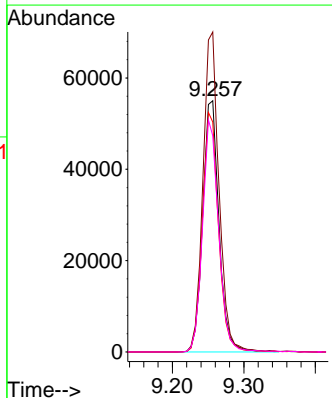
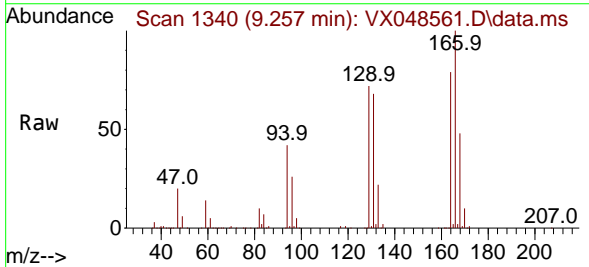
Ion	Ratio	Lower	Upper
117	100		
82	54.9	44.4	66.6
119	32.5	25.1	37.7

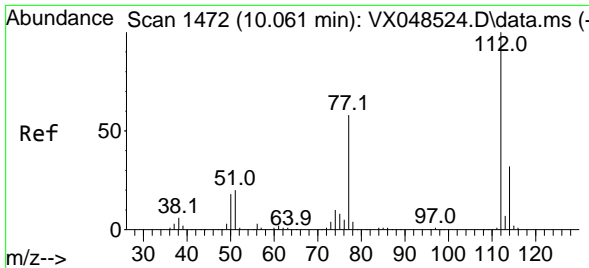


#64
 Tetrachloroethene
 Concen: 48.791 ug/l
 RT: 9.257 min Scan# 1340
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion:164 Resp: 87091

Ion	Ratio	Lower	Upper
164	100		
166	127.4	100.6	150.8
129	91.5	77.6	116.4
131	86.0	73.0	109.6

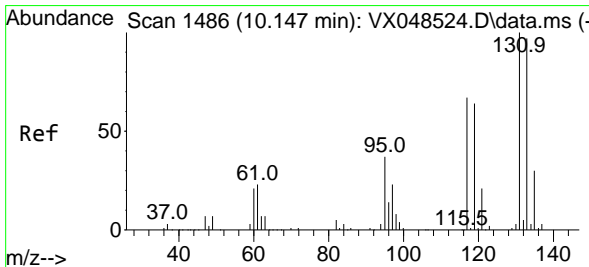
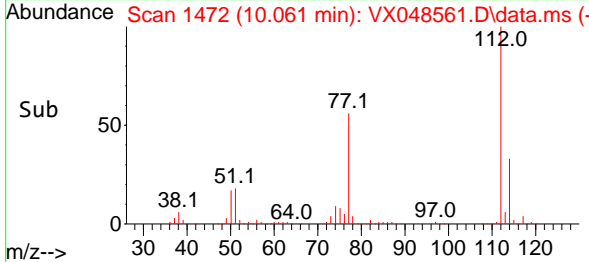
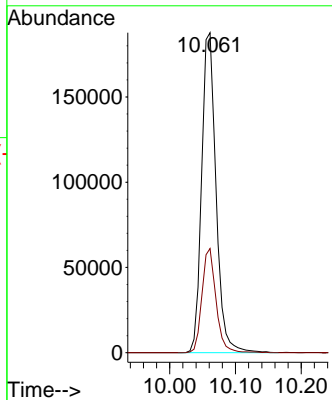
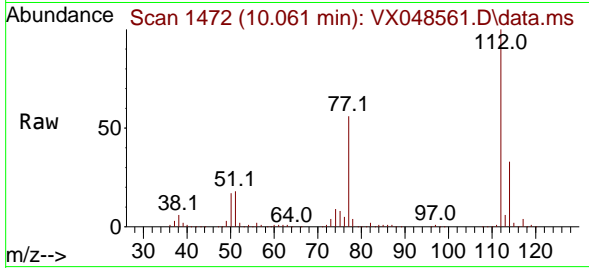




#65
 Chlorobenzene
 Concen: 49.108 ug/l
 RT: 10.061 min Scan# 1472
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

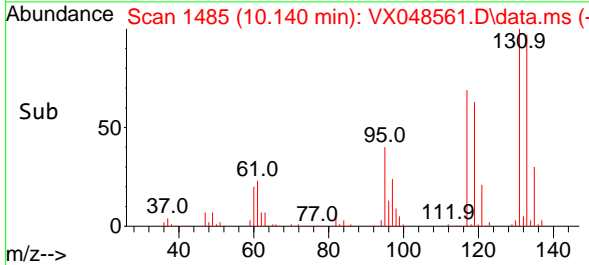
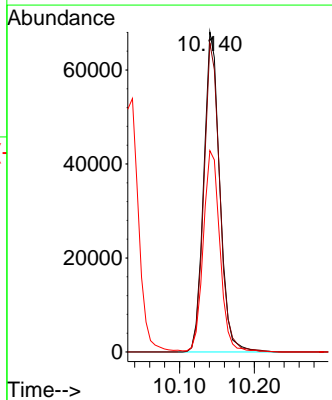
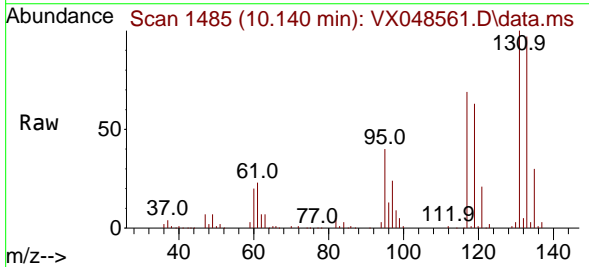
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

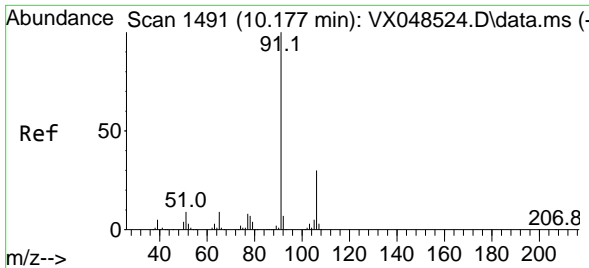
Tgt Ion	Resp	Lower	Upper
112	100		
114	32.6	25.5	38.3



#66
 1,1,1,2-Tetrachloroethane
 Concen: 51.755 ug/l
 RT: 10.140 min Scan# 1485
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion	Resp	Lower	Upper
131	100		
133	96.4	47.9	143.7
119	65.4	32.8	98.3

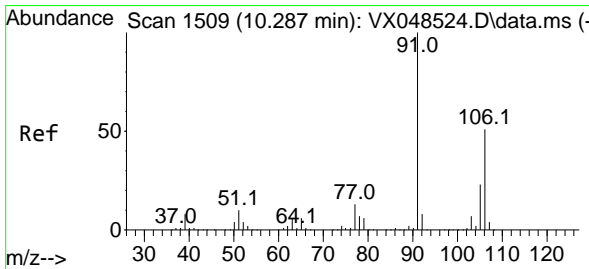
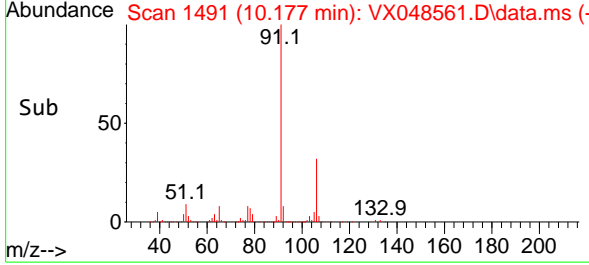
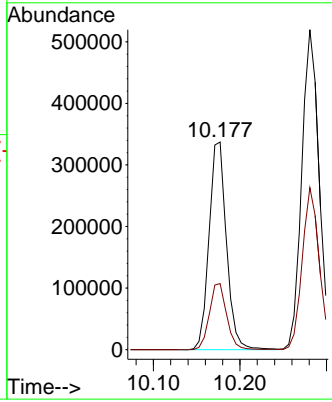
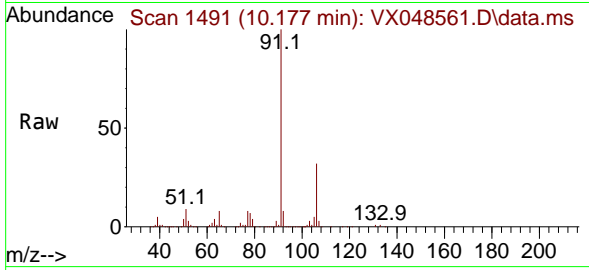




#67
 Ethyl Benzene
 Concen: 48.178 ug/l
 RT: 10.177 min Scan# 1491
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

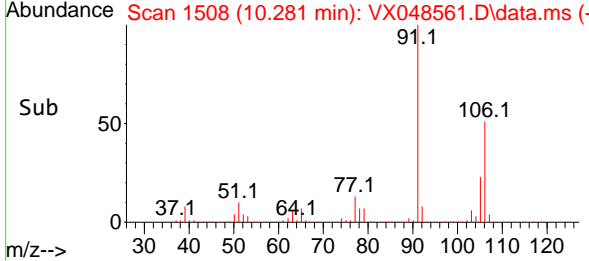
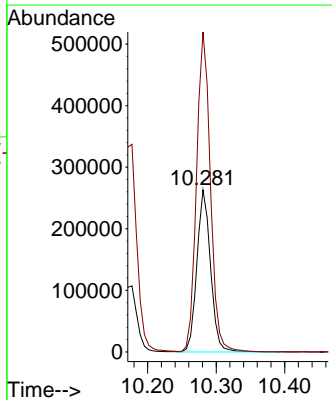
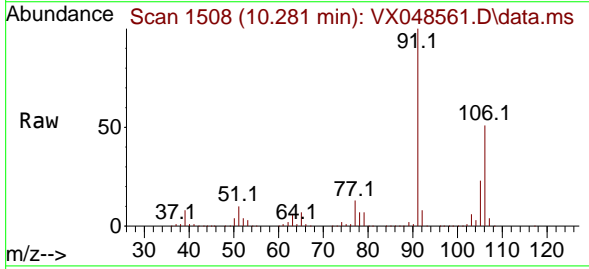
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

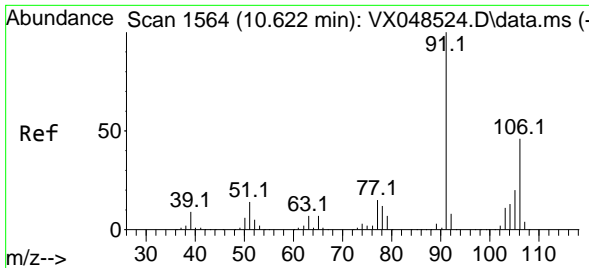
Tgt Ion: 91 Resp: 471901
 Ion Ratio Lower Upper
 91 100
 106 31.8 24.1 36.1



#68
 m/p-Xylenes
 Concen: 99.228 ug/l
 RT: 10.281 min Scan# 1508
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion:106 Resp: 366055
 Ion Ratio Lower Upper
 106 100
 91 200.2 159.6 239.4

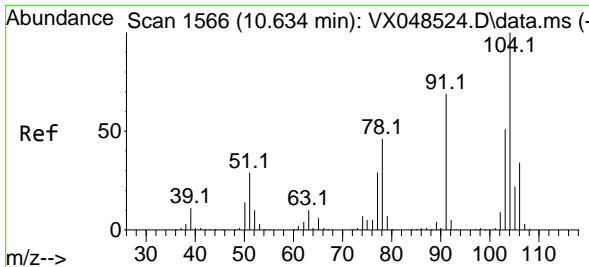
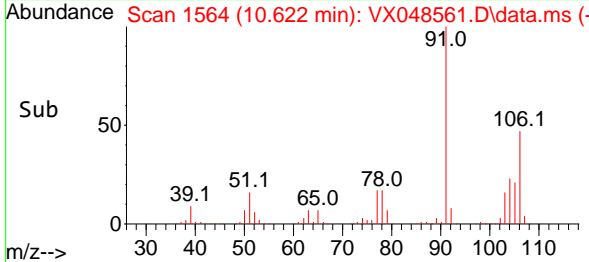
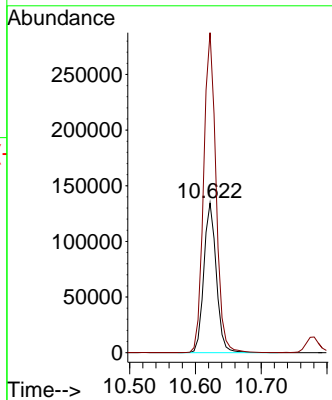
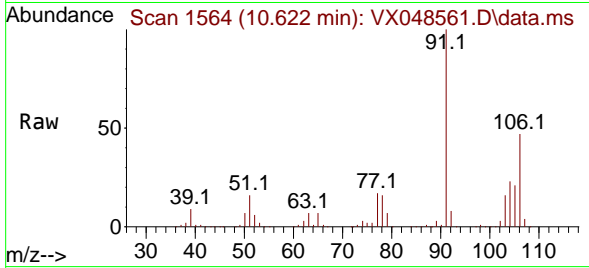




#69
 o-Xylene
 Concen: 49.087 ug/l
 RT: 10.622 min Scan# 1564
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

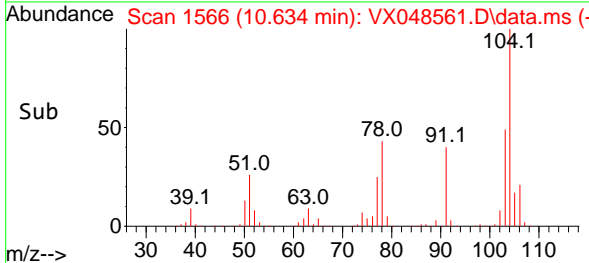
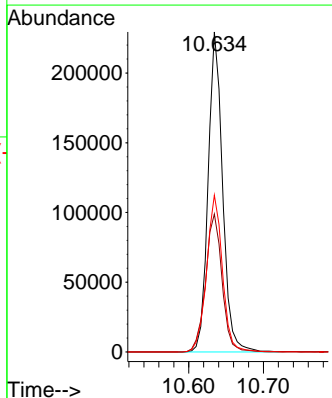
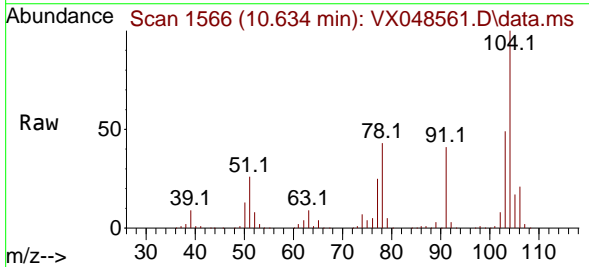
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

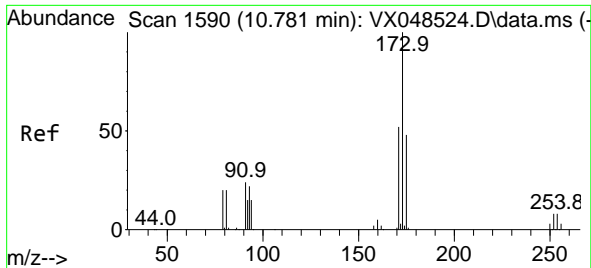
Tgt Ion:106 Resp: 177169
 Ion Ratio Lower Upper
 106 100
 91 212.6 106.4 319.2



#70
 Styrene
 Concen: 51.030 ug/l
 RT: 10.634 min Scan# 1566
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion:104 Resp: 308967
 Ion Ratio Lower Upper
 104 100
 78 48.9 39.4 59.2
 103 53.7 43.1 64.7



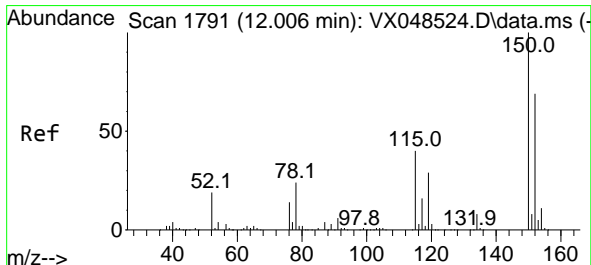
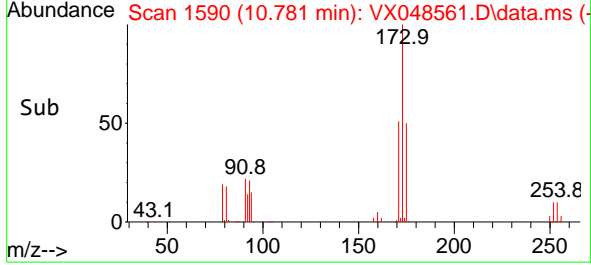
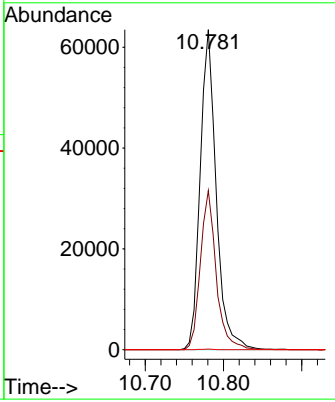
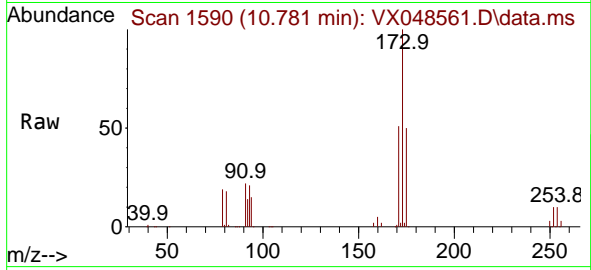


#71
 Bromoform
 Concen: 49.908 ug/l
 RT: 10.781 min Scan# 1590
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion:173 Resp: 89990

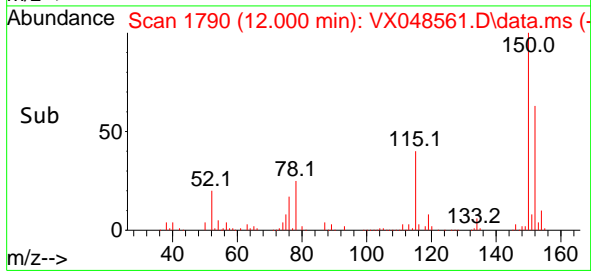
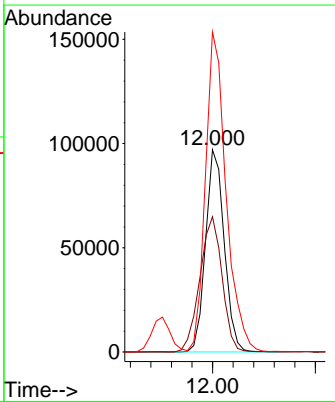
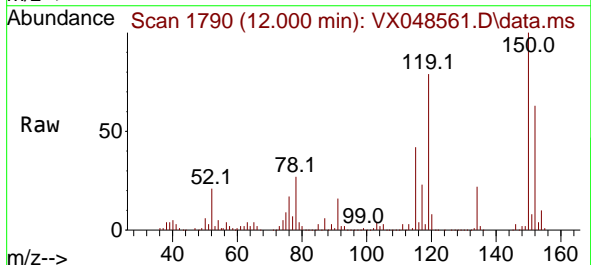
Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.4	73.4
254	0.1	0.1	0.1#

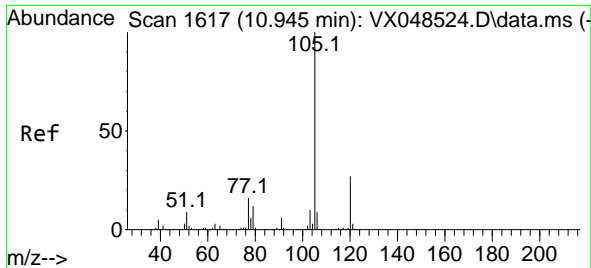


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.000 min Scan# 1790
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion:152 Resp: 122264

Ion	Ratio	Lower	Upper
152	100		
115	79.5	39.2	117.6
150	174.3	0.0	347.0

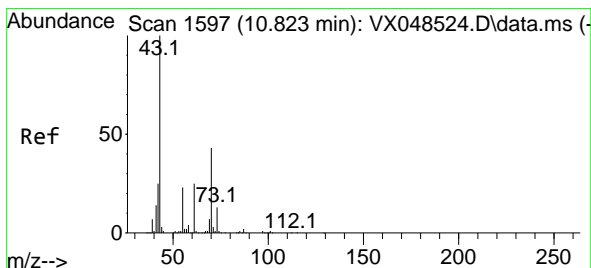
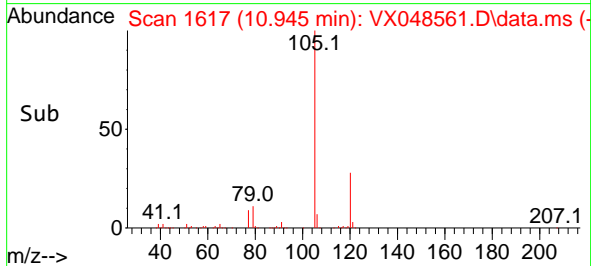
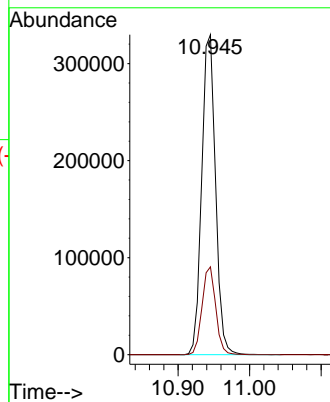
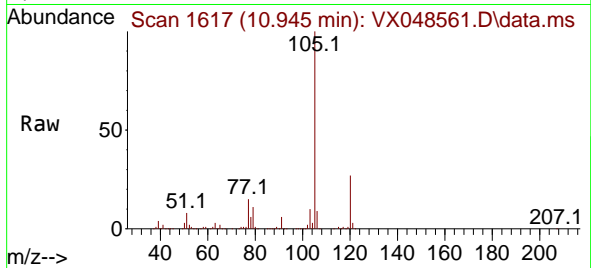




#73
 Isopropylbenzene
 Concen: 49.765 ug/l
 RT: 10.945 min Scan# 1617
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

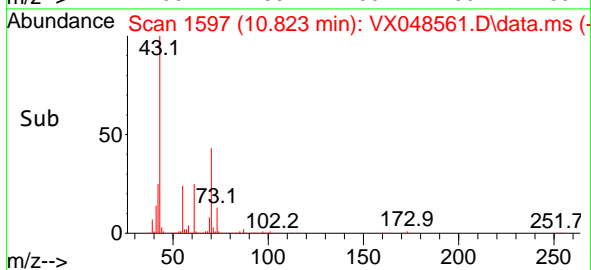
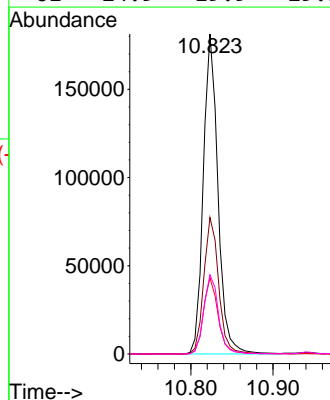
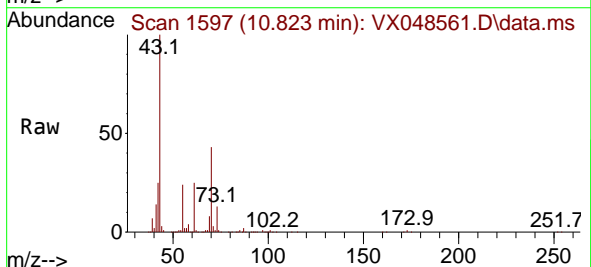
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

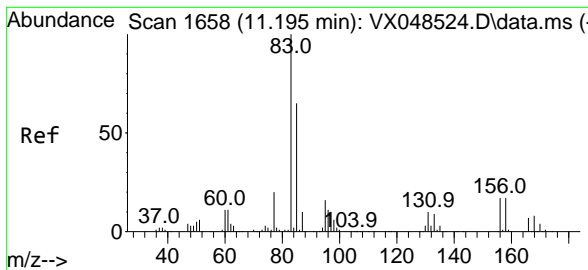
Tgt Ion:105 Resp: 441649
 Ion Ratio Lower Upper
 105 100
 120 27.1 13.6 40.7



#74
 N-ethyl acetate
 Concen: 50.324 ug/l
 RT: 10.823 min Scan# 1597
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 43 Resp: 224247
 Ion Ratio Lower Upper
 43 100
 70 43.4 35.1 52.7
 55 24.0 19.3 28.9
 61 24.9 19.9 29.9



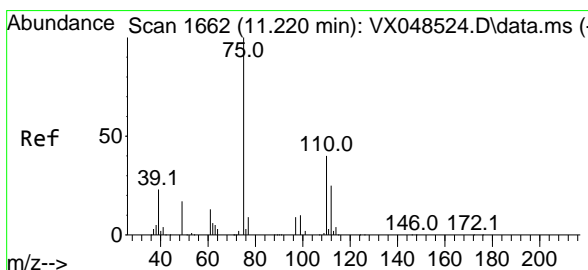
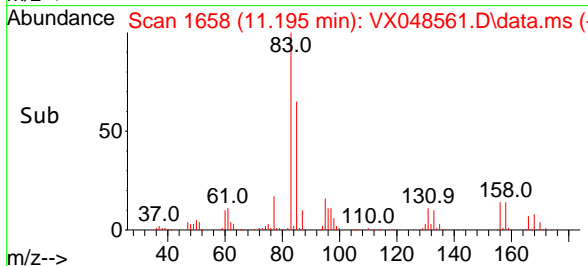
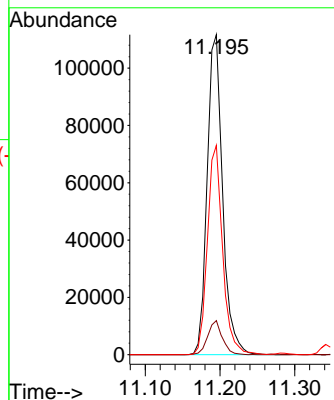
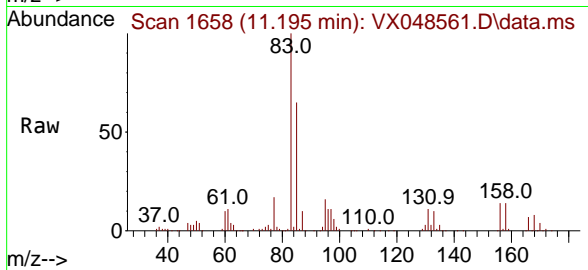


#75
 1,1,2,2-Tetrachloroethane
 Concen: 51.185 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 160191

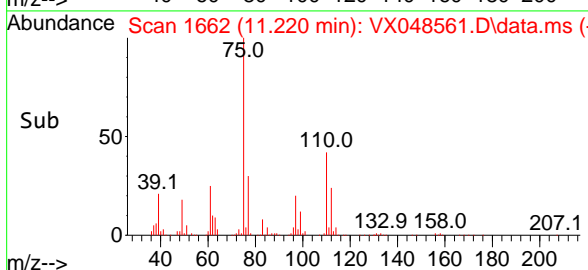
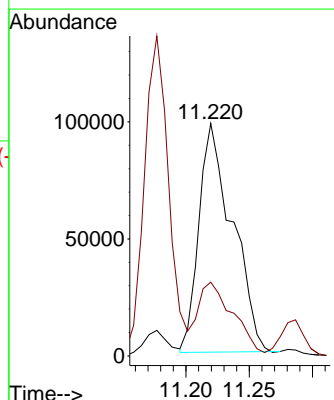
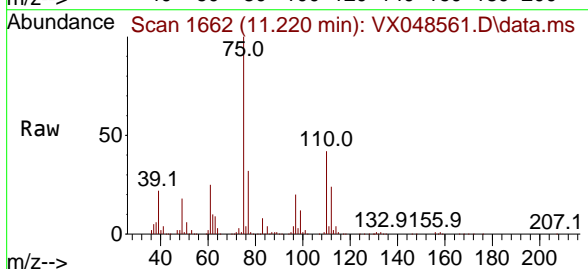
Ion	Ratio	Lower	Upper
83	100		
131	10.1	5.3	15.8
85	64.5	32.3	96.8

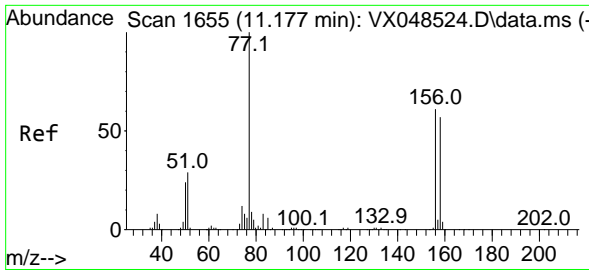


#76
 1,2,3-Trichloropropane
 Concen: 61.199 ug/l
 RT: 11.220 min Scan# 1662
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion: 75 Resp: 180264

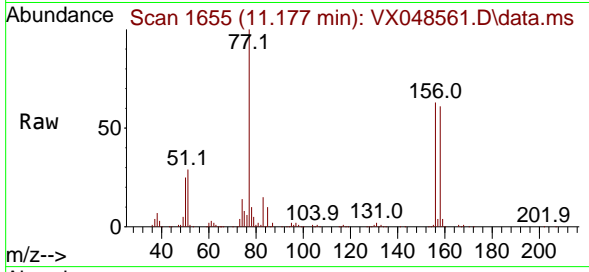
Ion	Ratio	Lower	Upper
75	100		
77	33.9	24.3	72.8



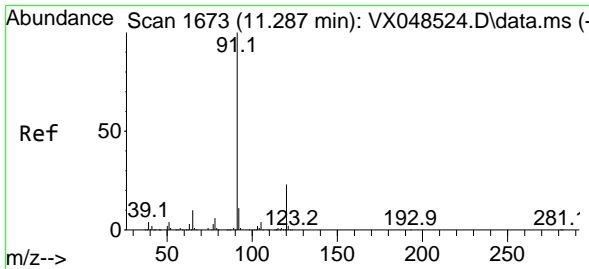
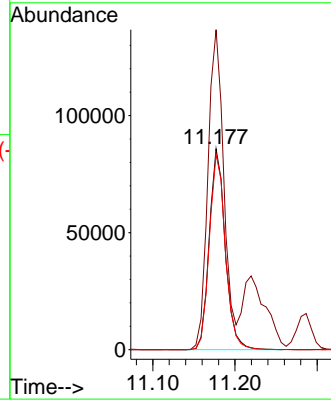
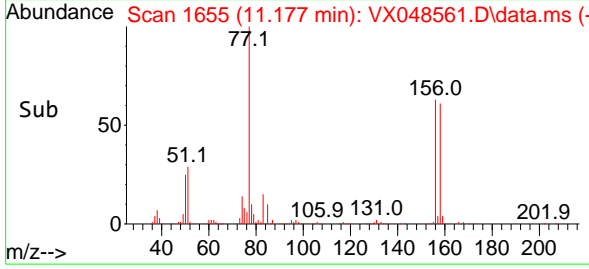


#77
 Bromobenzene
 Concen: 50.468 ug/l
 RT: 11.177 min Scan# 1655
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

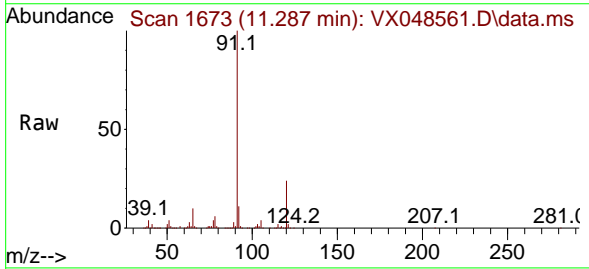
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



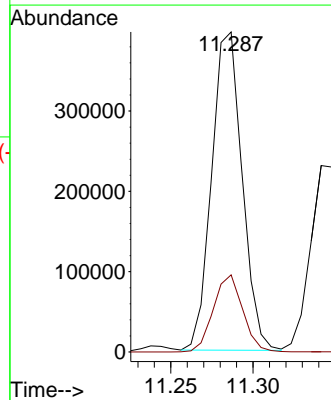
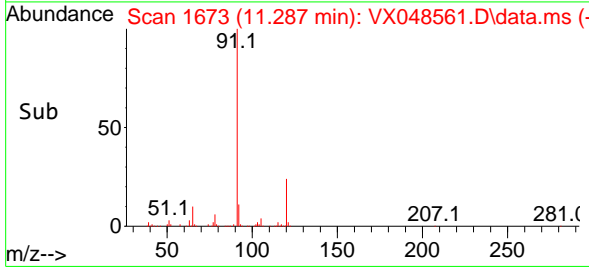
Tgt Ion: 156 Resp: 115654
 Ion Ratio Lower Upper
 156 100
 77 158.3 78.1 234.4
 158 97.7 48.5 145.5

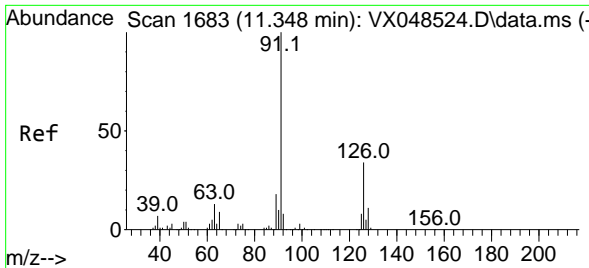


#78
 n-propylbenzene
 Concen: 48.986 ug/l
 RT: 11.287 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



Tgt Ion: 91 Resp: 511188
 Ion Ratio Lower Upper
 91 100
 120 23.4 11.6 34.8

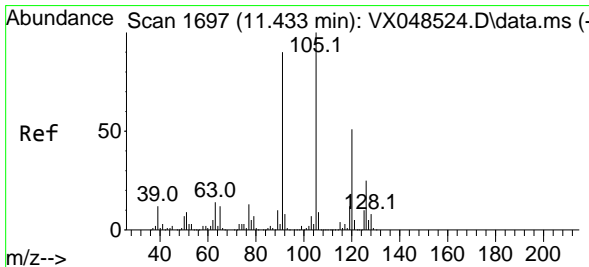
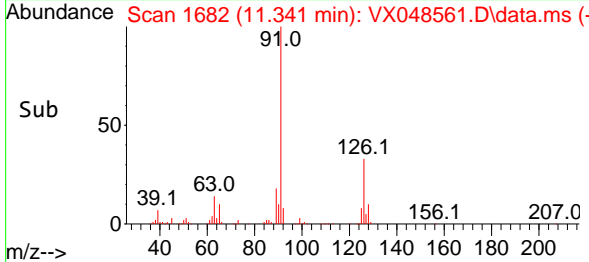
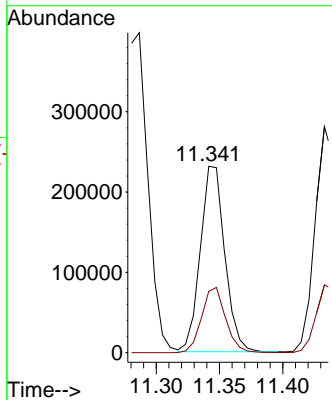
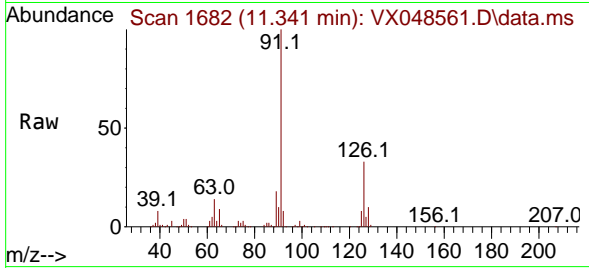




#79
 2-Chlorotoluene
 Concen: 49.330 ug/l
 RT: 11.341 min Scan# 1682
 Delta R.T. -0.006 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

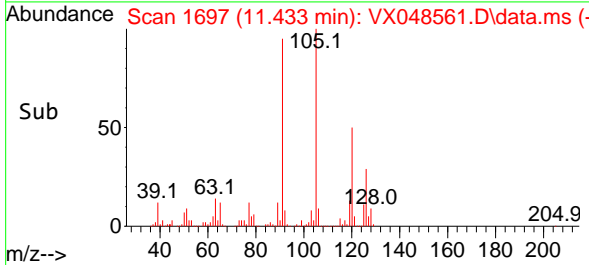
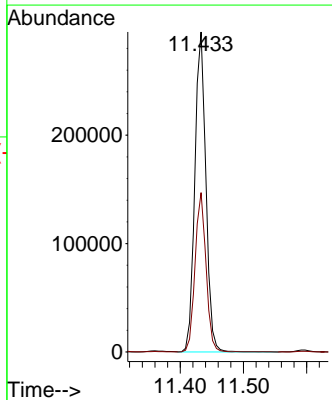
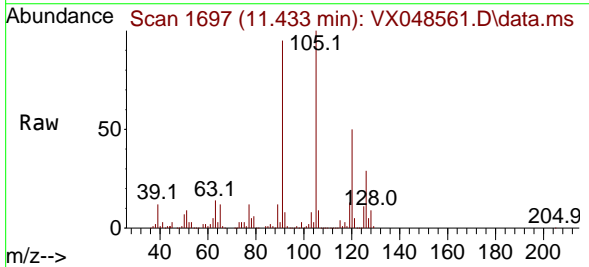
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

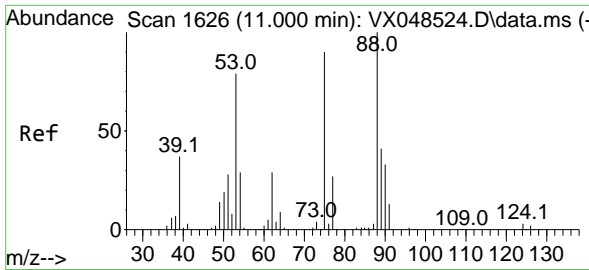
Tgt Ion: 91 Resp: 311058
 Ion Ratio Lower Upper
 91 100
 126 34.6 17.1 51.2



#80
 1,3,5-Trimethylbenzene
 Concen: 49.619 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

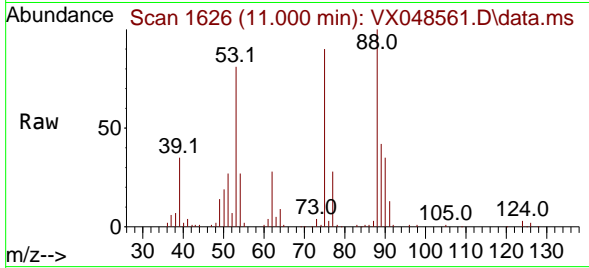
Tgt Ion: 105 Resp: 358986
 Ion Ratio Lower Upper
 105 100
 120 49.3 25.1 75.2



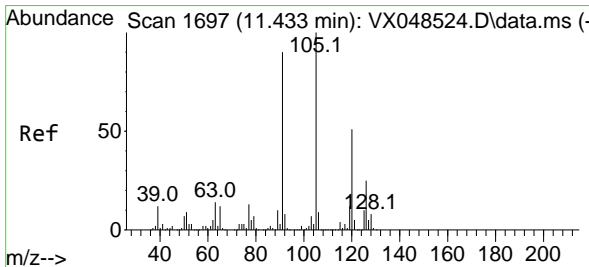
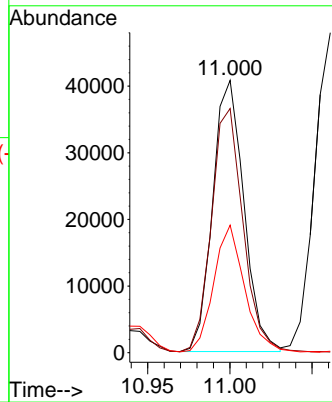
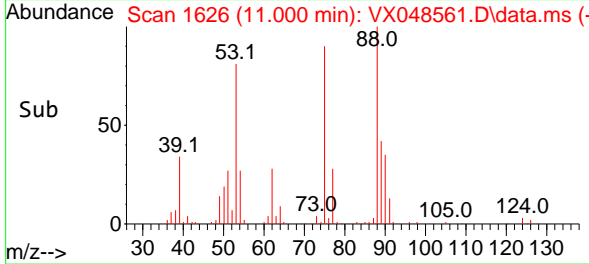


#81
 trans-1,4-Dichloro-2-butene
 Concen: 52.116 ug/l
 RT: 11.000 min Scan# 1626
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

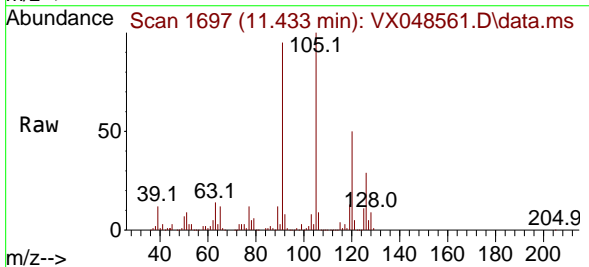
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



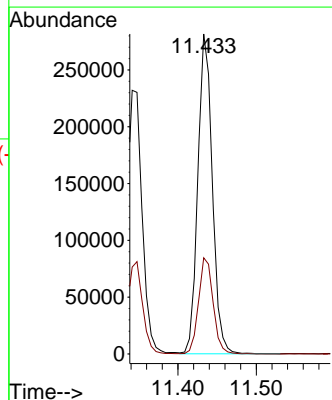
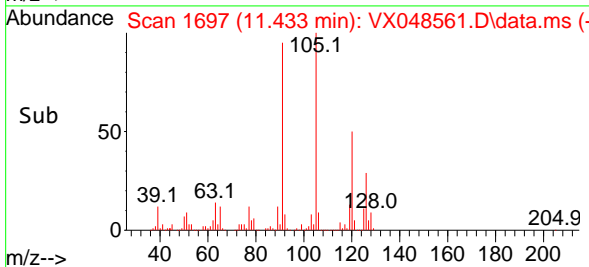
Tgt Ion: 75 Resp: 53668
 Ion Ratio Lower Upper
 75 100
 53 92.1 72.4 108.6
 89 46.6 43.6 65.4

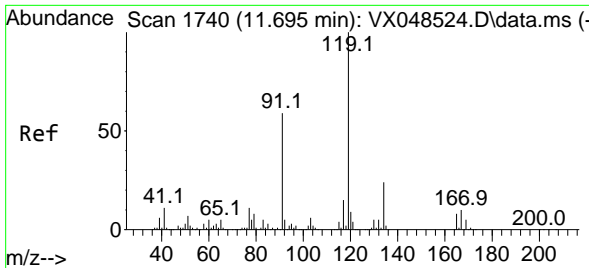


#82
 4-Chlorotoluene
 Concen: 48.947 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



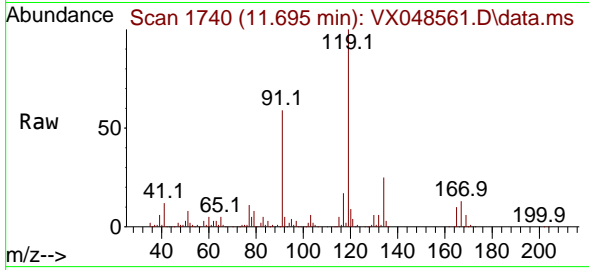
Tgt Ion: 91 Resp: 362047
 Ion Ratio Lower Upper
 91 100
 126 30.4 14.9 44.7



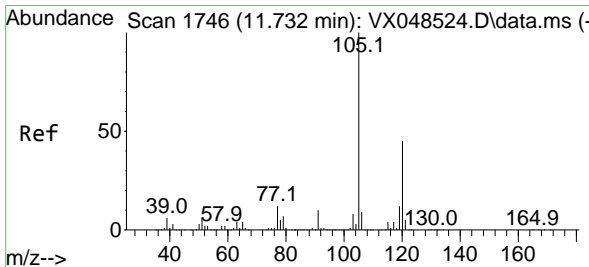
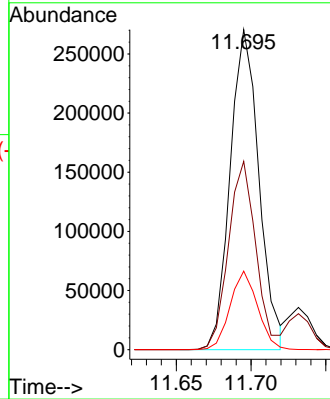
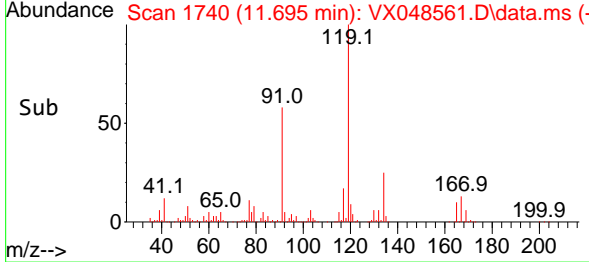


#83
 tert-Butylbenzene
 Concen: 48.508 ug/l
 RT: 11.695 min Scan# 1740
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

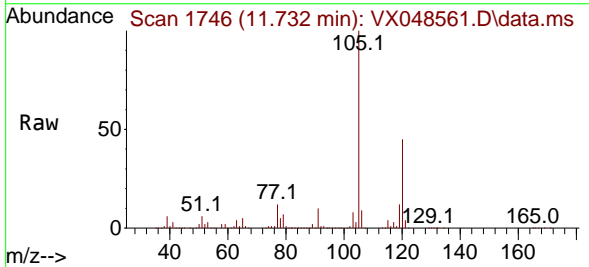
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



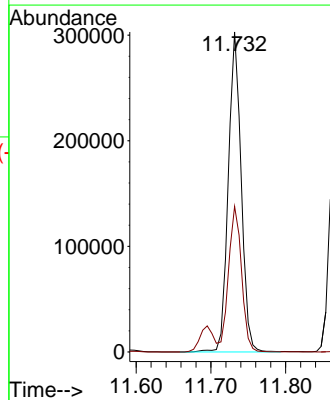
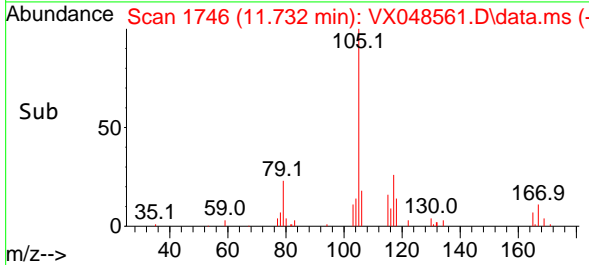
Tgt Ion:119 Resp: 362985
 Ion Ratio Lower Upper
 119 100
 91 56.4 27.1 81.3
 134 23.5 11.4 34.1

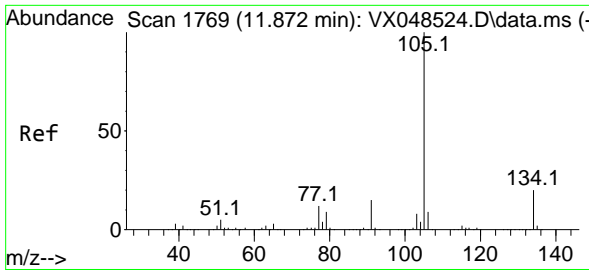


#84
 1,2,4-Trimethylbenzene
 Concen: 49.811 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



Tgt Ion:105 Resp: 363610
 Ion Ratio Lower Upper
 105 100
 120 46.3 22.4 67.0

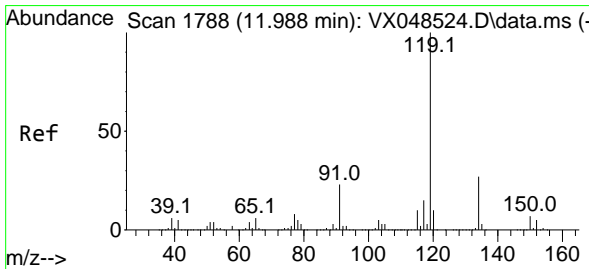
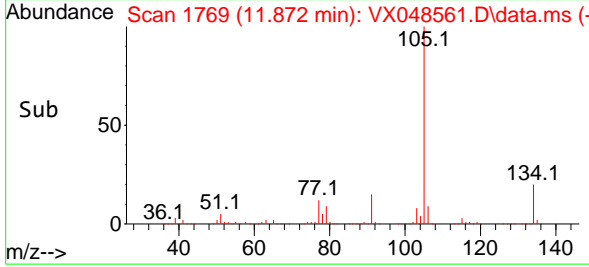
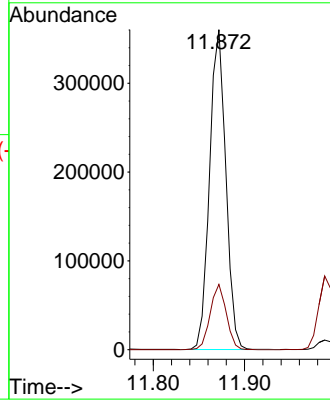
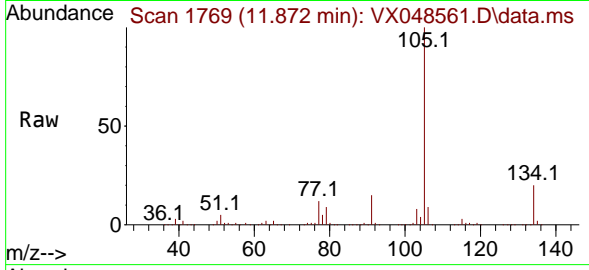




#85
 sec-Butylbenzene
 Concen: 48.011 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

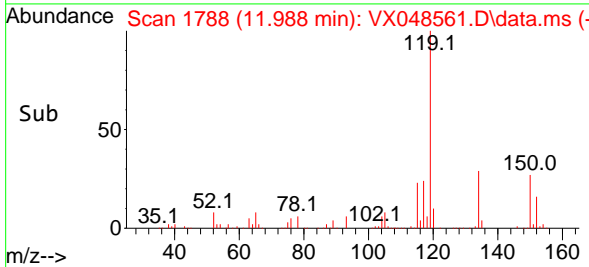
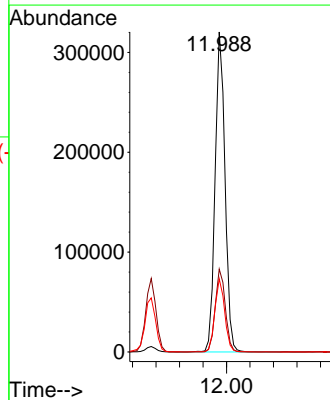
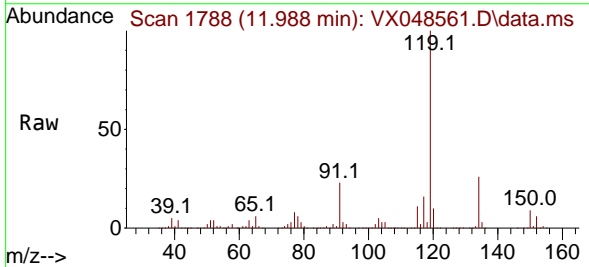
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

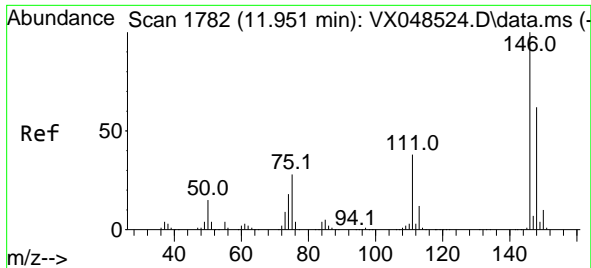
Tgt Ion:105 Resp: 444036
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 48.273 ug/l
 RT: 11.988 min Scan# 1788
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

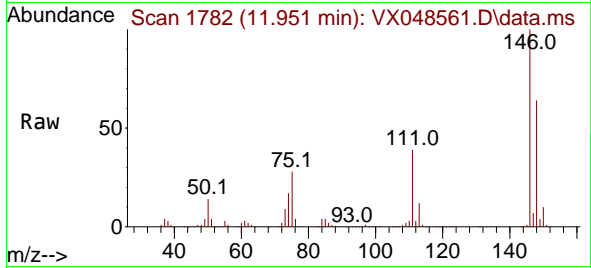
Tgt Ion:119 Resp: 375343
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.2 39.5
 91 22.9 11.3 33.9



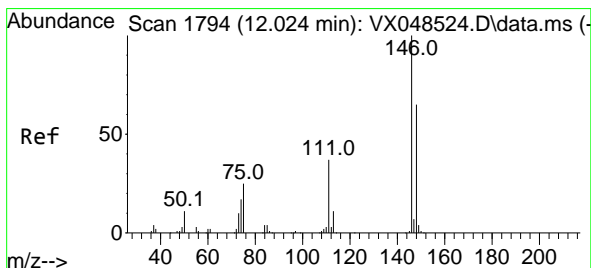
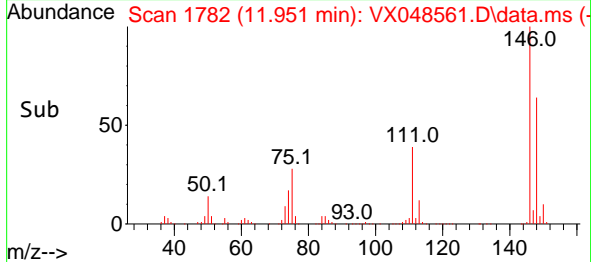
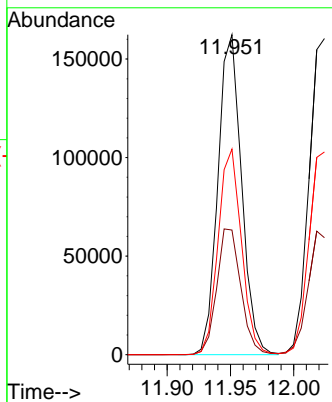


#87
 1,3-Dichlorobenzene
 Concen: 49.057 ug/l
 RT: 11.951 min Scan# 1782
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument :
 MSVOA_X
 ClientSampleID :
 VSTDCCC050EC

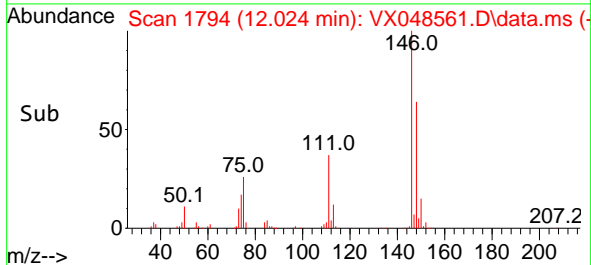
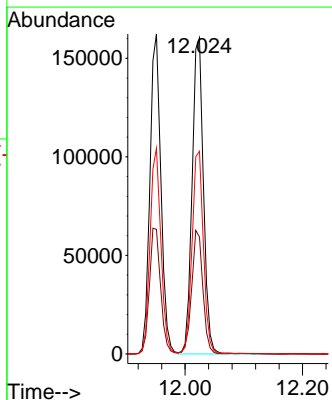
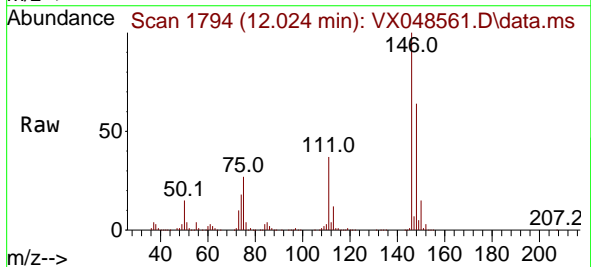


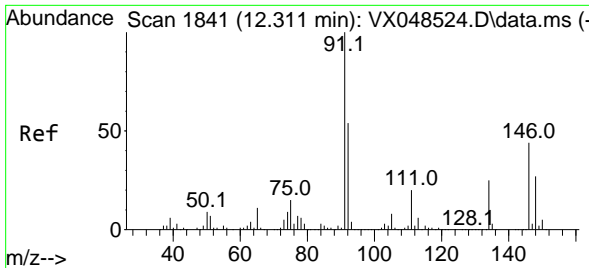
Tgt Ion:146 Resp: 210704
 Ion Ratio Lower Upper
 146 100
 111 40.2 19.8 59.4
 148 63.6 31.6 95.0



#88
 1,4-Dichlorobenzene
 Concen: 48.307 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

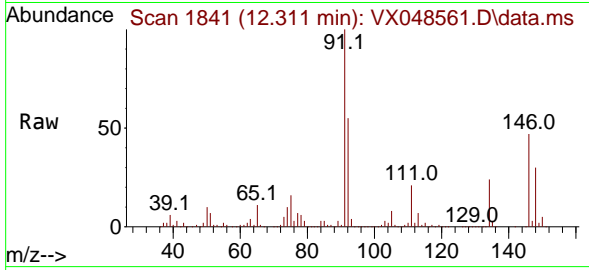
Tgt Ion:146 Resp: 214313
 Ion Ratio Lower Upper
 146 100
 111 38.3 19.2 57.6
 148 63.9 31.9 95.9



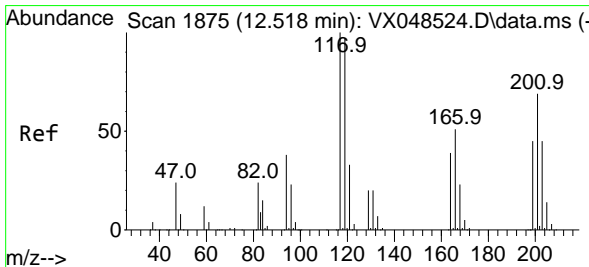
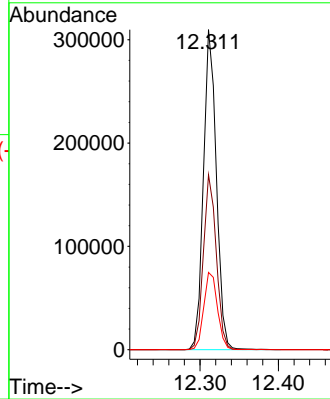
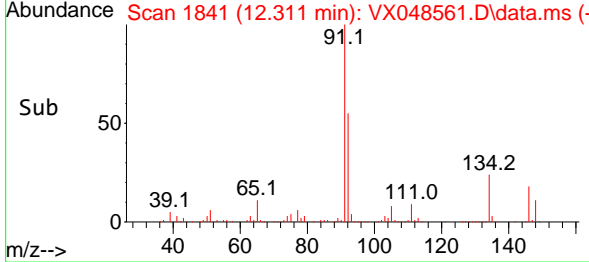


#89
 n-Butylbenzene
 Concen: 48.601 ug/l
 RT: 12.311 min Scan# 1841
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

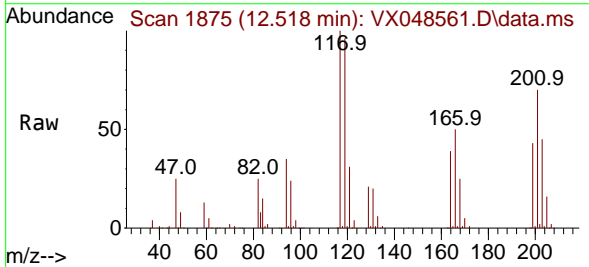
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



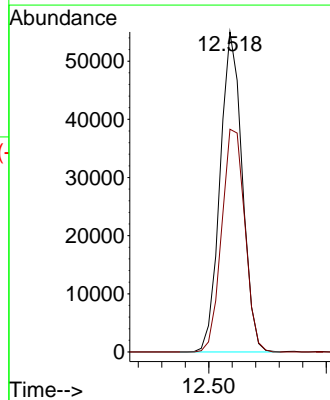
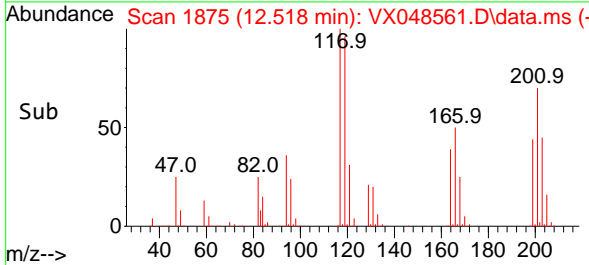
Tgt Ion: 91 Resp: 354507
 Ion Ratio Lower Upper
 91 100
 92 54.6 27.2 81.5
 134 25.6 13.0 39.0

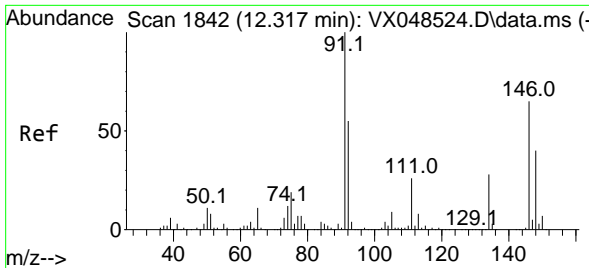


#90
 Hexachloroethane
 Concen: 48.634 ug/l
 RT: 12.518 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



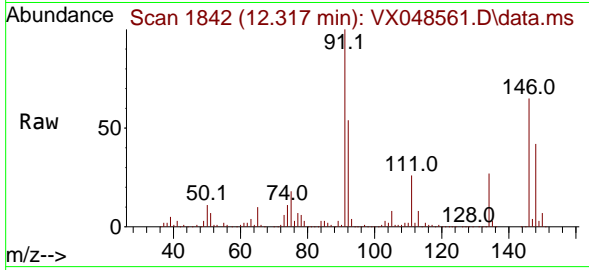
Tgt Ion: 117 Resp: 72048
 Ion Ratio Lower Upper
 117 100
 201 72.9 35.9 107.8



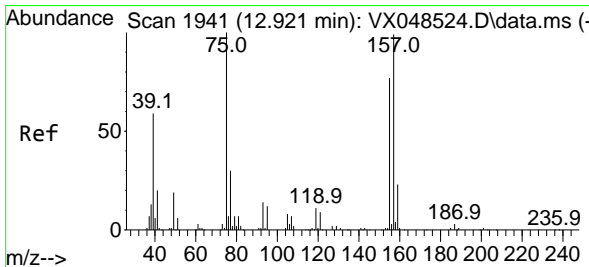
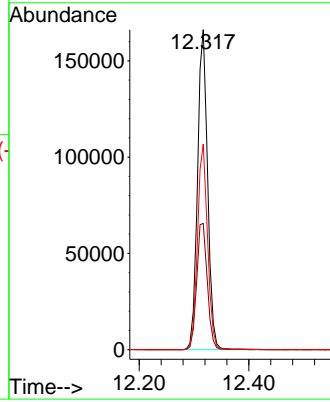
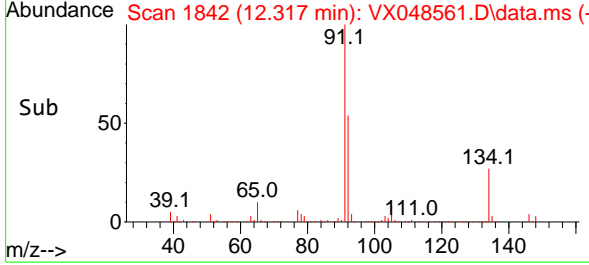


#91
 1,2-Dichlorobenzene
 Concen: 51.724 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

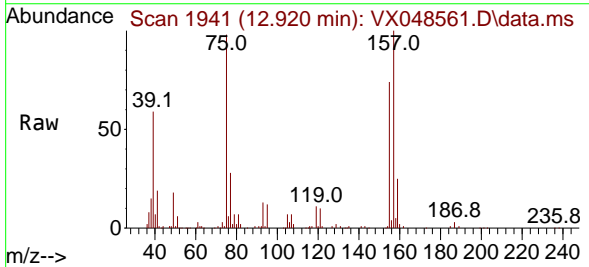
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



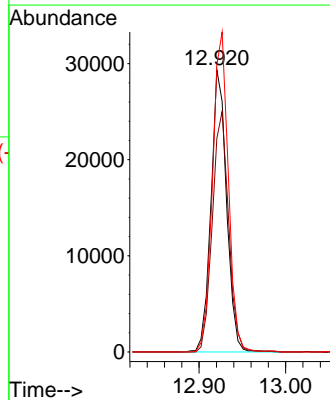
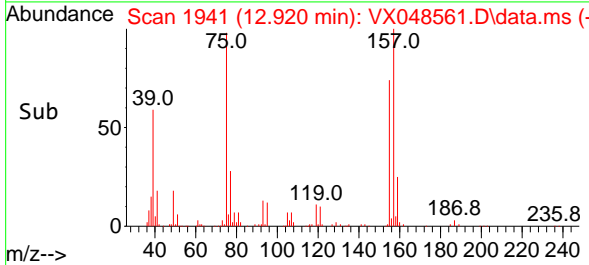
Tgt Ion:146 Resp: 213269
 Ion Ratio Lower Upper
 146 100
 111 41.6 20.6 61.9
 148 64.1 31.4 94.2

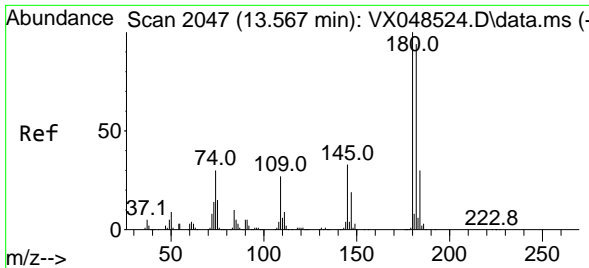


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 50.474 ug/l
 RT: 12.920 min Scan# 1941
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



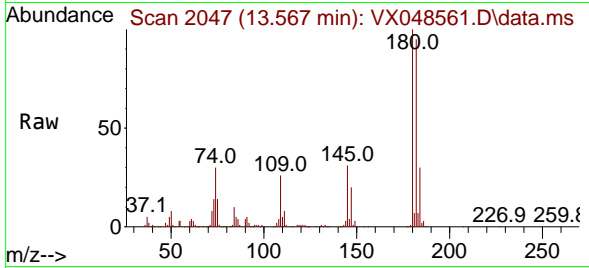
Tgt Ion: 75 Resp: 36710
 Ion Ratio Lower Upper
 75 100
 155 88.7 43.5 130.7
 157 114.9 54.8 164.4



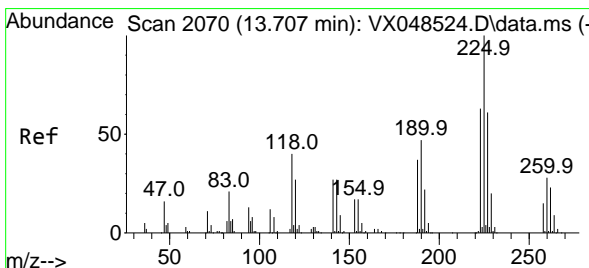
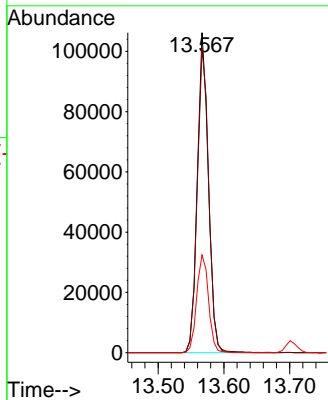
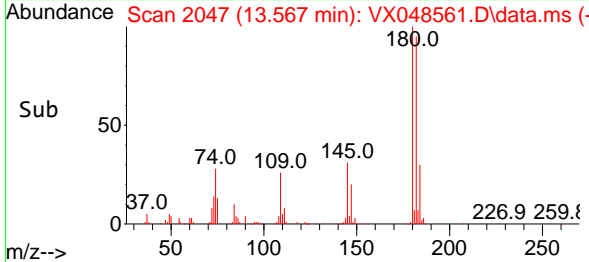


#93
 1,2,4-Trichlorobenzene
 Concen: 45.340 ug/l
 RT: 13.567 min Scan# 2047
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

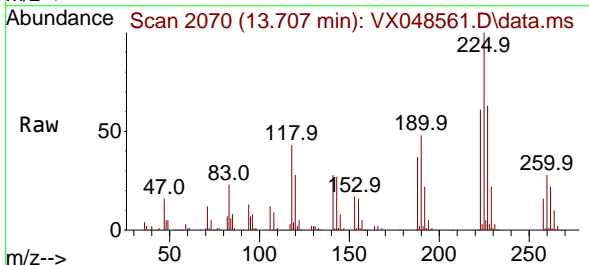
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



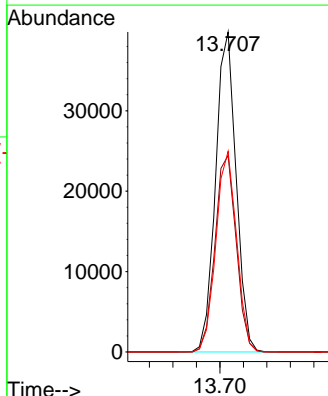
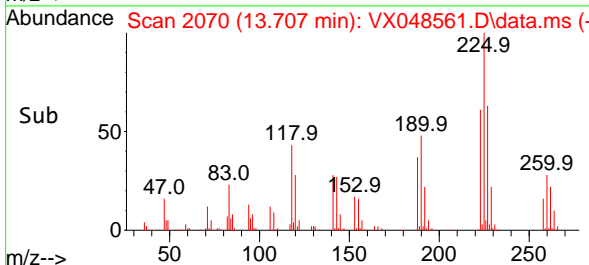
Tgt Ion:180 Resp: 124229
 Ion Ratio Lower Upper
 180 100
 182 98.1 47.5 142.6
 145 32.6 15.9 47.7

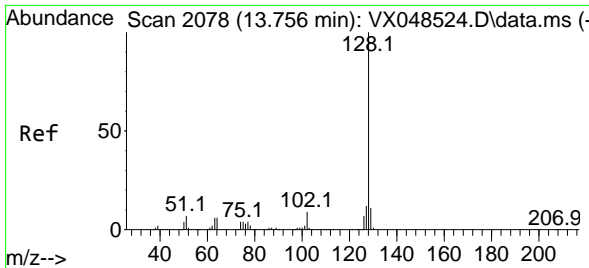


#94
 Hexachlorobutadiene
 Concen: 42.213 ug/l
 RT: 13.707 min Scan# 2070
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06



Tgt Ion:225 Resp: 48350
 Ion Ratio Lower Upper
 225 100
 223 63.5 30.6 92.0
 227 63.3 32.5 97.4



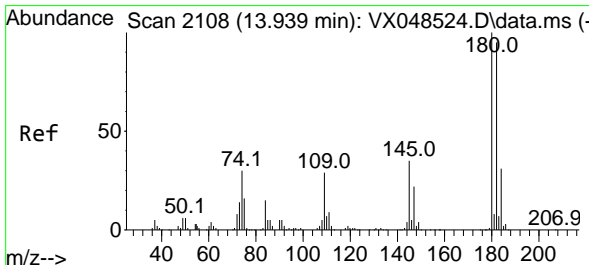
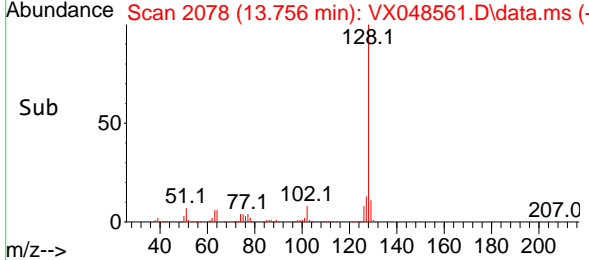
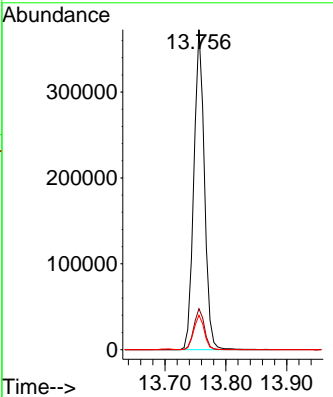
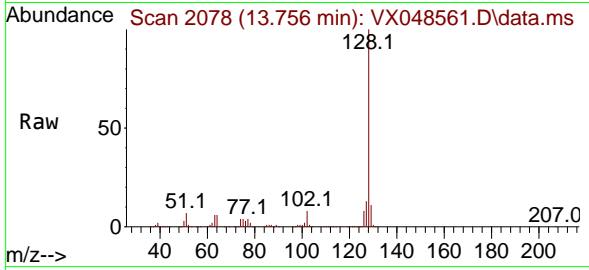


#95
 Naphthalene
 Concen: 50.944 ug/l
 RT: 13.756 min Scan# 2078
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion:128 Resp: 448780

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.1	15.1
129	10.7	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 47.413 ug/l
 RT: 13.939 min Scan# 2108
 Delta R.T. -0.000 min
 Lab File: VX048561.D
 Acq: 11 Nov 2025 15:06

Tgt Ion:180 Resp: 120834

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.3	142.0
145	33.2	16.7	50.0

