

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081425\
 Data File : VX047346.D
 Acq On : 14 Aug 2025 17:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Aug 18 01:32:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.568	168	208278	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	371282	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	345833	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	173101	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	142035	54.745	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	109.480%	
35) Dibromofluoromethane	5.404	113	108232	47.213	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	94.420%	
50) Toluene-d8	8.653	98	367633	49.520	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	99.040%	
62) 4-Bromofluorobenzene	11.079	95	144917	45.296	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	90.600%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	123251	44.552	ug/l	99
3) Chloromethane	1.313	50	116779	42.674	ug/l	98
4) Vinyl Chloride	1.392	62	132946	45.194	ug/l #	65
5) Bromomethane	1.624	94	56141	35.133	ug/l	96
6) Chloroethane	1.703	64	95172	49.260	ug/l	98
7) Trichlorofluoromethane	1.904	101	195362	44.538	ug/l	99
8) Diethyl Ether	2.148	74	77456	50.082	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.349	101	114394	43.287	ug/l	99
10) Methyl Iodide	2.471	142	191452	71.083	ug/l	99
11) Tert butyl alcohol	2.965	59	86587	287.013	ug/l	99
12) 1,1-Dichloroethene	2.337	96	120541	46.053	ug/l	98
13) Acrolein	2.252	56	150549	269.492	ug/l	100
14) Allyl chloride	2.684	41	216535	45.765	ug/l	97
15) Acrylonitrile	3.087	53	347215	280.605	ug/l	99
16) Acetone	2.392	43	285180	274.381	ug/l	99
17) Carbon Disulfide	2.532	76	324913	42.909	ug/l	99
18) Methyl Acetate	2.715	43	180663	65.409	ug/l	99
19) Methyl tert-butyl Ether	3.130	73	415516	52.161	ug/l	98
20) Methylene Chloride	2.806	84	140906	49.279	ug/l	99
21) trans-1,2-Dichloroethene	3.111	96	127056	47.436	ug/l	97
22) Diisopropyl ether	3.776	45	468017	51.450	ug/l	100
23) Vinyl Acetate	3.739	43	1949875	267.249	ug/l	99
24) 1,1-Dichloroethane	3.629	63	245858	48.604	ug/l	99
25) 2-Butanone	4.568	43	400945	264.931	ug/l	100
26) 2,2-Dichloropropane	4.495	77	179072	45.732	ug/l	100
27) cis-1,2-Dichloroethene	4.507	96	155444	49.009	ug/l	98
28) Bromochloromethane	4.910	49	119086	51.172	ug/l	98
29) Tetrahydrofuran	5.026	42	266756	273.186	ug/l	98
30) Chloroform	5.111	83	257758	50.059	ug/l	98
31) Cyclohexane	5.483	56	194284	40.057	ug/l	99
32) 1,1,1-Trichloroethane	5.397	97	208412	46.599	ug/l	99
36) 1,1-Dichloropropene	5.708	75	159206	40.742	ug/l	99
37) Ethyl Acetate	4.727	43	203572	56.537	ug/l	96
38) Carbon Tetrachloride	5.696	117	181954	43.627	ug/l	95
39) Methylcyclohexane	7.391	83	186724	38.272	ug/l	97
40) Benzene	6.050	78	523138	46.260	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081425\
 Data File : VX047346.D
 Acq On : 14 Aug 2025 17:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Aug 18 01:32:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.946	41	91974	48.853	ug/l #	93
42) 1,2-Dichloroethane	6.098	62	194195	48.749	ug/l	98
43) Isopropyl Acetate	6.348	43	300019	53.447	ug/l	99
44) Trichloroethene	7.135	130	127653	44.020	ug/l	99
45) 1,2-Dichloropropane	7.440	63	134112	47.350	ug/l	99
46) Dibromomethane	7.586	93	101916	51.312	ug/l	99
47) Bromodichloromethane	7.824	83	203387	48.109	ug/l	100
48) Methyl methacrylate	7.696	41	153774	50.286	ug/l	99
49) 1,4-Dioxane	7.678	88	33750	970.369	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	912658	273.536	ug/l	100
52) Toluene	8.720	92	320957	46.158	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	188226	47.148	ug/l	96
54) cis-1,3-Dichloropropene	8.372	75	203618	46.601	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	132472	50.800	ug/l	98
56) Ethyl methacrylate	9.116	69	206281	53.433	ug/l	99
57) 1,3-Dichloropropane	9.311	76	222657	49.129	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	469143	218.383	ug/l	100
59) 2-Hexanone	9.433	43	642479	291.456	ug/l	100
60) Dibromochloromethane	9.519	129	151761	49.621	ug/l	99
61) 1,2-Dibromoethane	9.610	107	135649	49.748	ug/l	100
64) Tetrachloroethene	9.275	164	103393	41.472	ug/l	95
65) Chlorobenzene	10.079	112	362501	44.744	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	125458	45.994	ug/l	100
67) Ethyl Benzene	10.195	91	617847	43.616	ug/l	99
68) m/p-Xylenes	10.299	106	464984	87.716	ug/l	99
69) o-Xylene	10.640	106	228871	45.384	ug/l	98
70) Styrene	10.653	104	394790	45.654	ug/l	99
71) Bromoform	10.799	173	100790	48.644	ug/l	99
73) Isopropylbenzene	10.963	105	583129	42.699	ug/l	99
74) N-amyl acetate	10.842	43	256809	46.606	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.207	83	191907	49.195	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	180033	56.190	ug/l	84
77) Bromobenzene	11.195	156	145093	44.295	ug/l	99
78) n-propylbenzene	11.305	91	691822	42.392	ug/l	99
79) 2-Chlorotoluene	11.360	91	423456	43.408	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	484950	42.983	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	24849	19.981	ug/l	94
82) 4-Chlorotoluene	11.451	91	495295	43.498	ug/l	99
83) tert-Butylbenzene	11.713	119	486511	42.963	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	488683	43.425	ug/l	99
85) sec-Butylbenzene	11.890	105	588721	41.609	ug/l	100
86) p-Isopropyltoluene	12.006	119	488762	41.656	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	270585	43.475	ug/l	100
88) 1,4-Dichlorobenzene	12.036	146	273360	43.352	ug/l	98
89) n-Butylbenzene	12.329	91	455867	41.429	ug/l	99
90) Hexachloroethane	12.536	117	85939	40.942	ug/l	99
91) 1,2-Dichlorobenzene	12.329	146	263855	44.357	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.939	75	39520	52.778	ug/l	95
93) 1,2,4-Trichlorobenzene	13.585	180	175152	44.566	ug/l	99
94) Hexachlorobutadiene	13.725	225	56237	42.074	ug/l	97
95) Naphthalene	13.774	128	567289	49.237	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	168173	44.417	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081425\
Data File : VX047346.D
Acq On : 14 Aug 2025 17:48
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Aug 18 01:32:01 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 22 03:59:51 2025
Response via : Initial Calibration

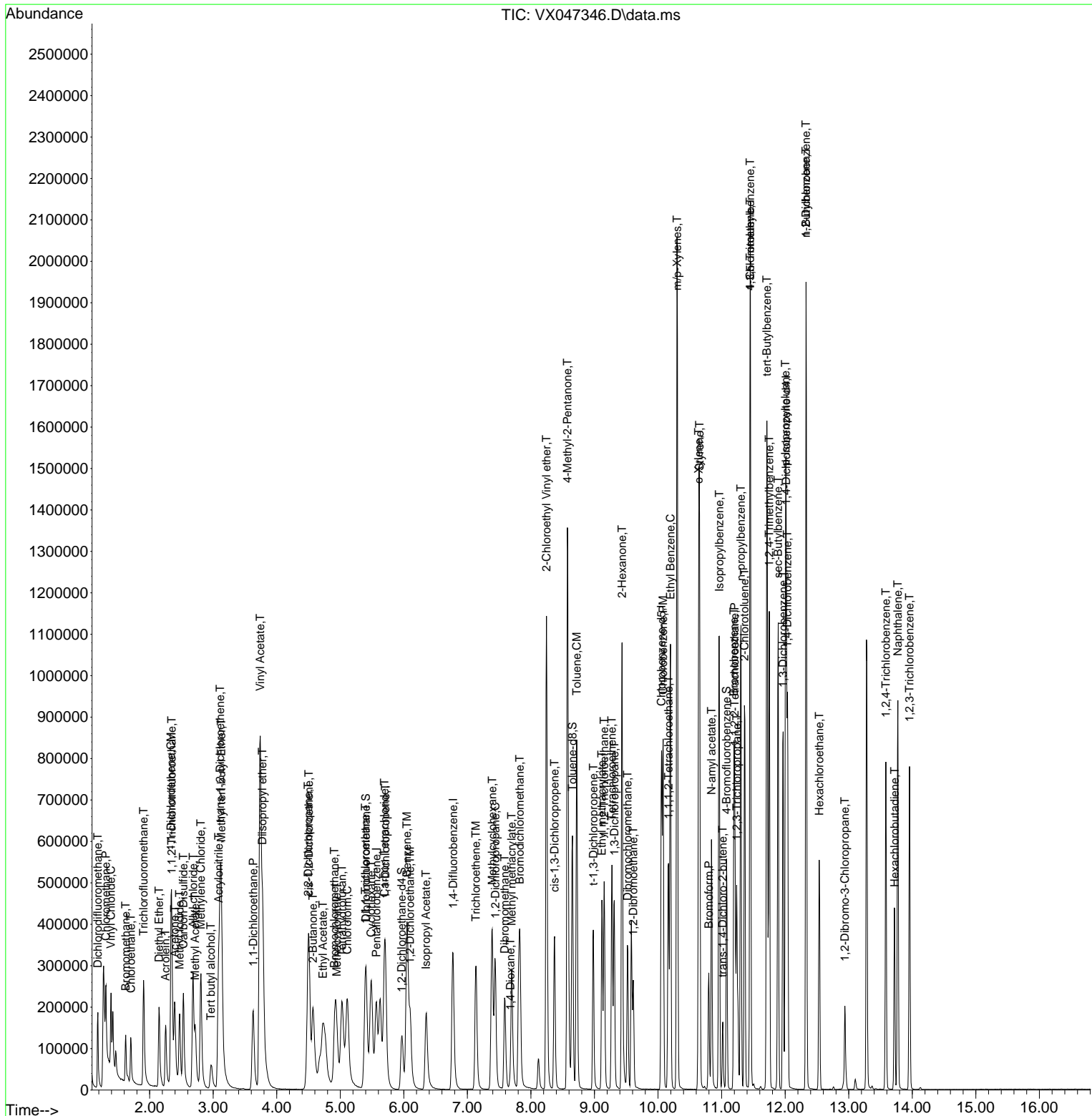
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

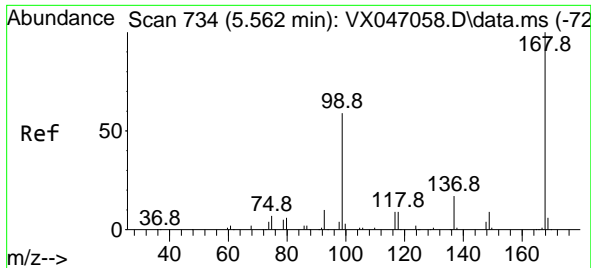
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081425\
 Data File : VX047346.D
 Acq On : 14 Aug 2025 17:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Aug 18 01:32:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

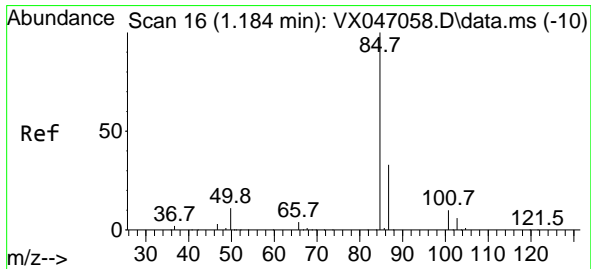
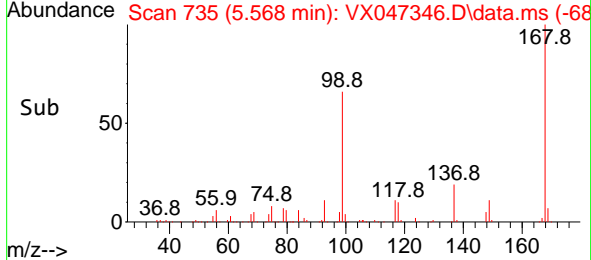
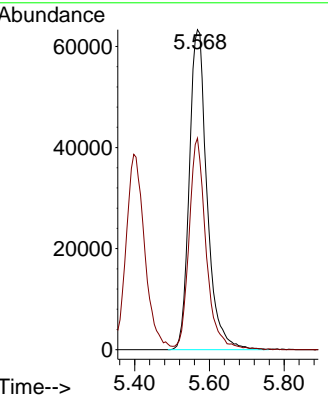
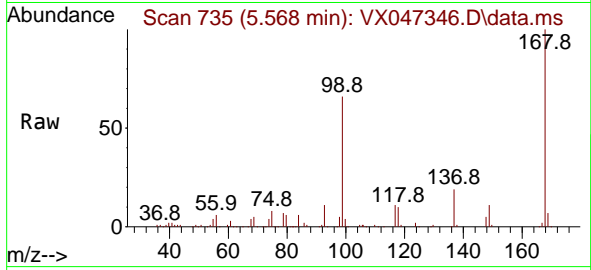




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.568 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

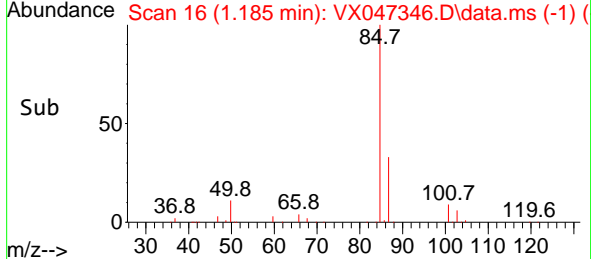
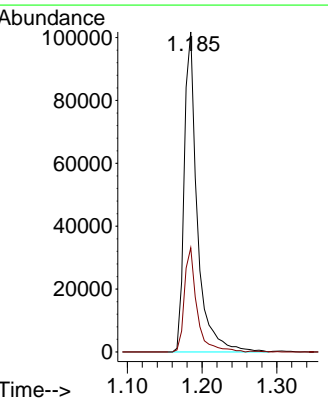
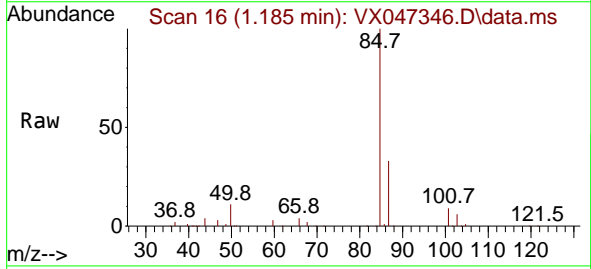
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

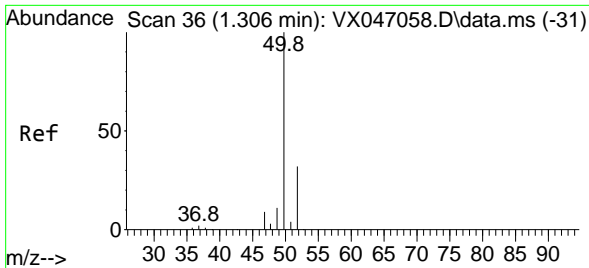
Tgt Ion:168 Resp: 208278
 Ion Ratio Lower Upper
 168 100
 99 65.8 48.0 72.0



#2
 Dichlorodifluoromethane
 Concen: 44.552 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 85 Resp: 123251
 Ion Ratio Lower Upper
 85 100
 87 32.5 16.6 49.8

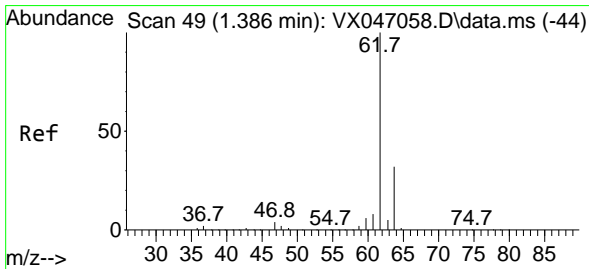
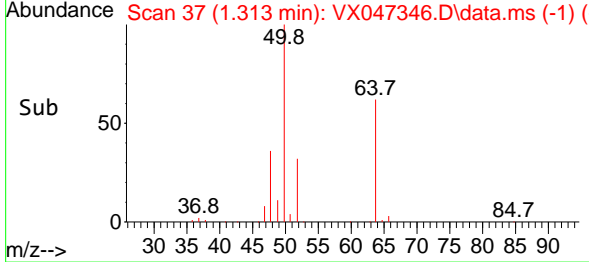
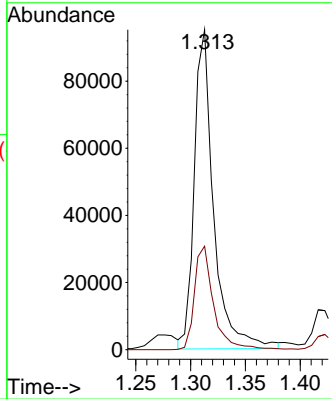
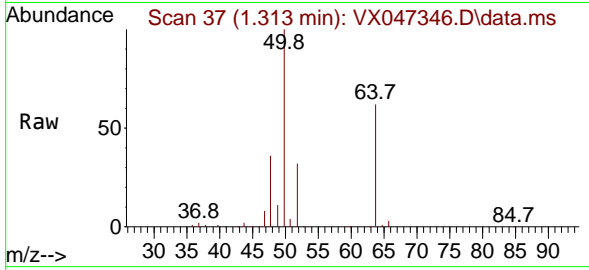




#3
 Chloromethane
 Concen: 42.674 ug/l
 RT: 1.313 min Scan# 31
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

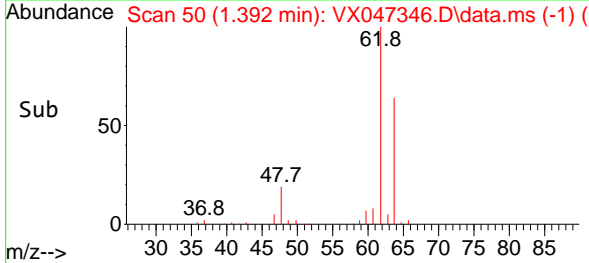
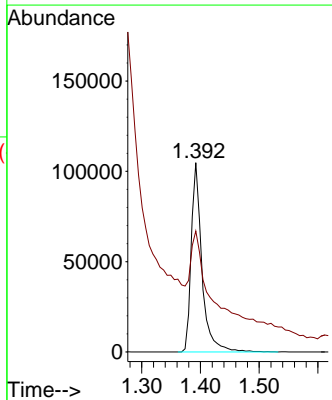
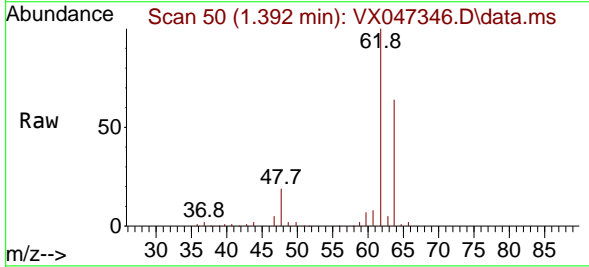
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

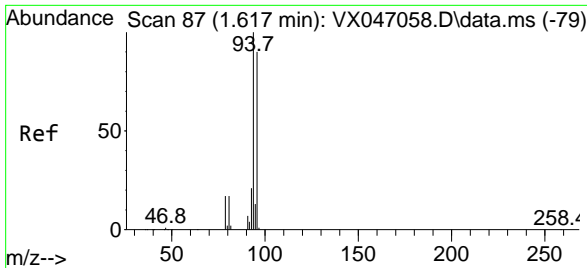
Tgt Ion: 50 Resp: 116779
 Ion Ratio Lower Upper
 50 100
 52 33.0 25.4 38.2



#4
 Vinyl Chloride
 Concen: 45.194 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 62 Resp: 132946
 Ion Ratio Lower Upper
 62 100
 64 50.7 25.2 37.8#

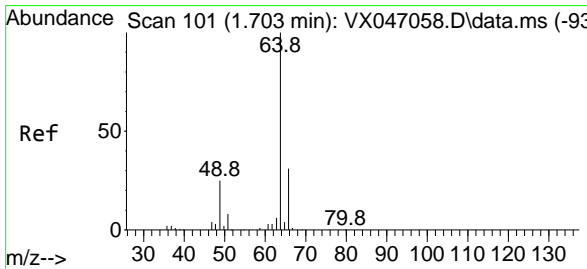
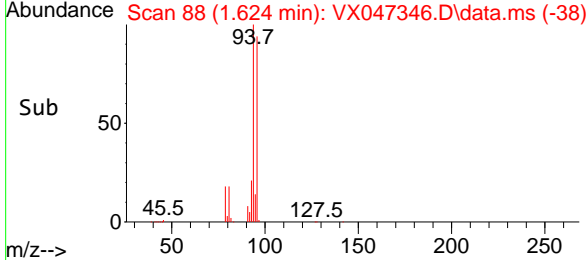
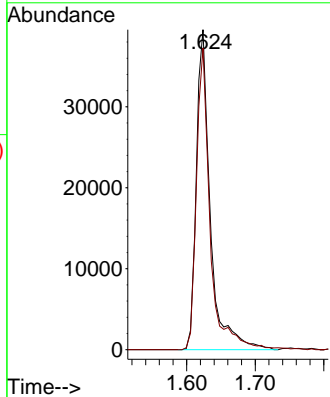
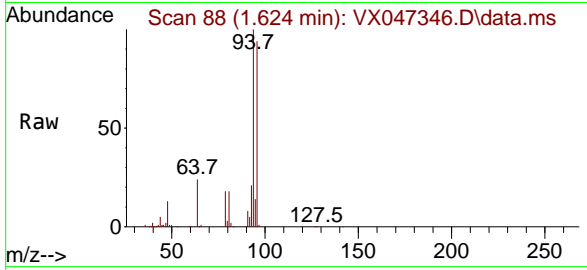




#5
 Bromomethane
 Concen: 35.133 ug/l
 RT: 1.624 min Scan# 88
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

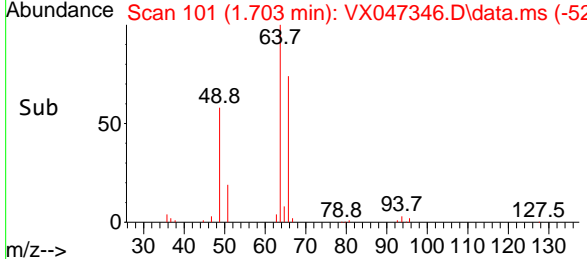
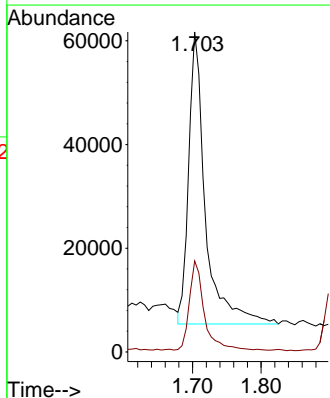
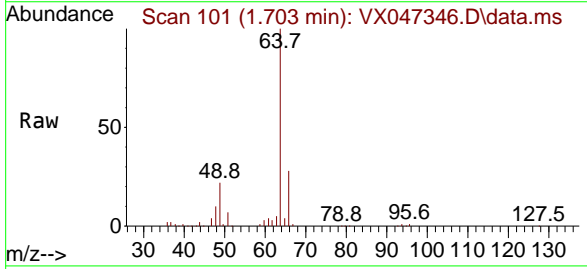
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

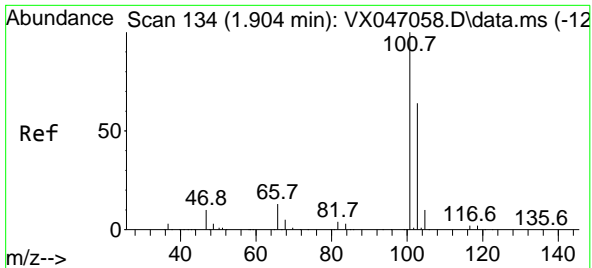
Tgt Ion: 94 Resp: 56141
 Ion Ratio Lower Upper
 94 100
 96 94.3 72.3 108.5



#6
 Chloroethane
 Concen: 49.260 ug/l
 RT: 1.703 min Scan# 101
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 64 Resp: 95172
 Ion Ratio Lower Upper
 64 100
 66 30.4 25.0 37.6

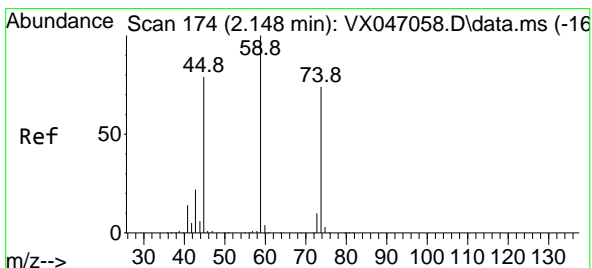
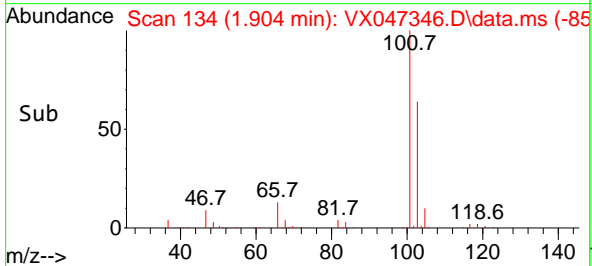
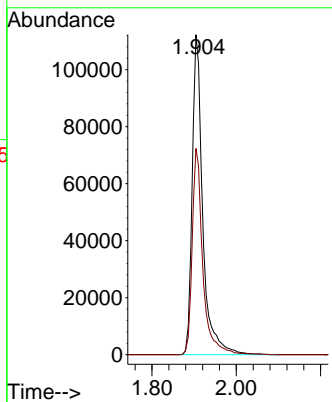
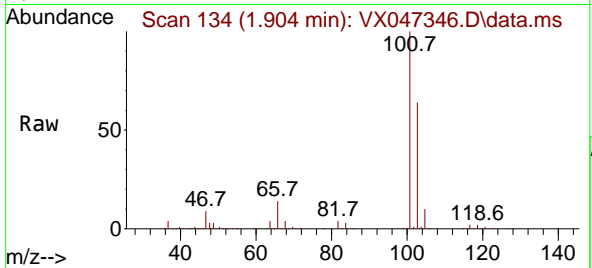




#7
 Trichlorofluoromethane
 Concen: 44.538 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

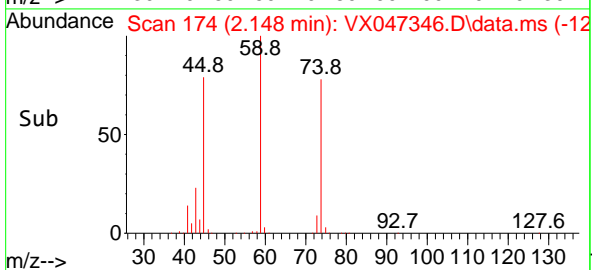
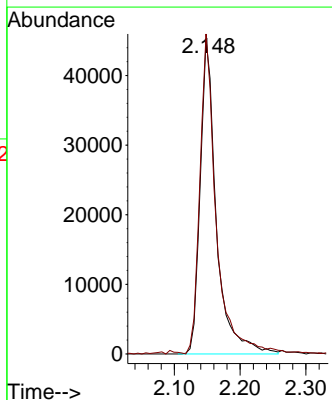
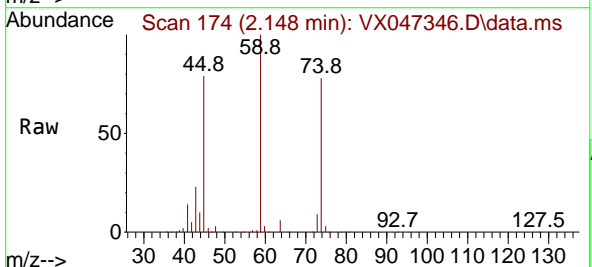
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

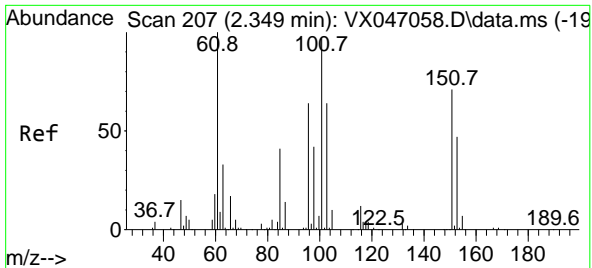
Tgt Ion:101 Resp: 195362
 Ion Ratio Lower Upper
 101 100
 103 64.5 50.9 76.3



#8
 Diethyl Ether
 Concen: 50.082 ug/l
 RT: 2.148 min Scan# 174
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

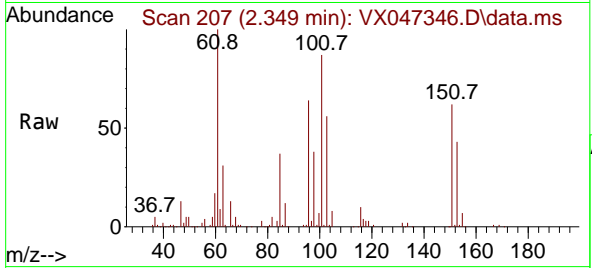
Tgt Ion: 74 Resp: 77456
 Ion Ratio Lower Upper
 74 100
 45 102.7 53.0 159.0



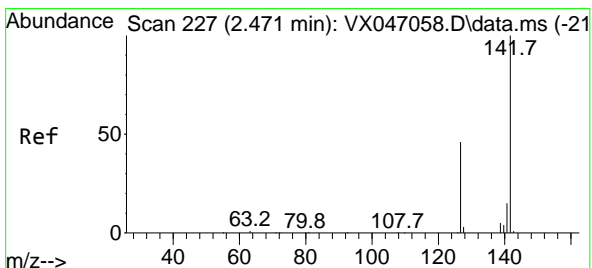
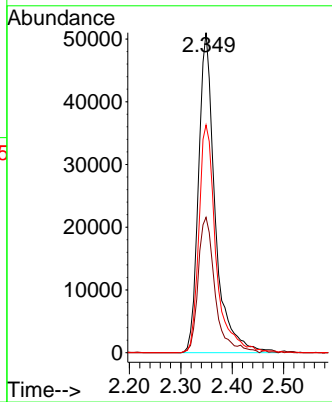
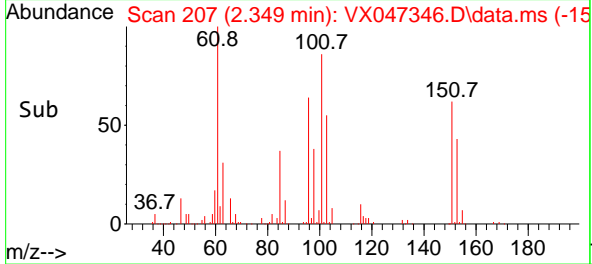


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 43.287 ug/l
 RT: 2.349 min Scan# 207
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

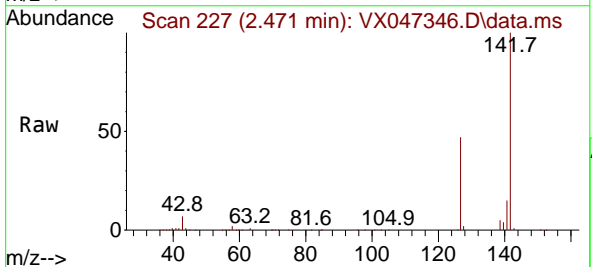
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



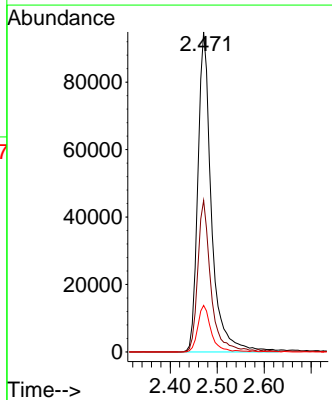
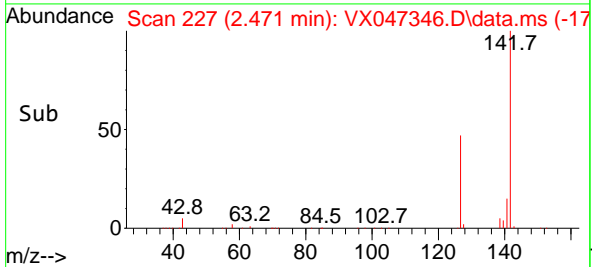
Tgt Ion:101 Resp: 114394
 Ion Ratio Lower Upper
 101 100
 85 43.2 35.4 53.0
 151 73.7 59.2 88.8

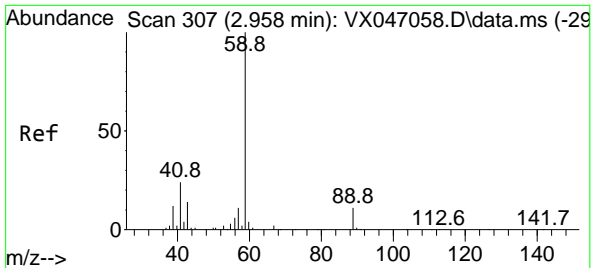


#10
 Methyl Iodide
 Concen: 71.083 ug/l
 RT: 2.471 min Scan# 227
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



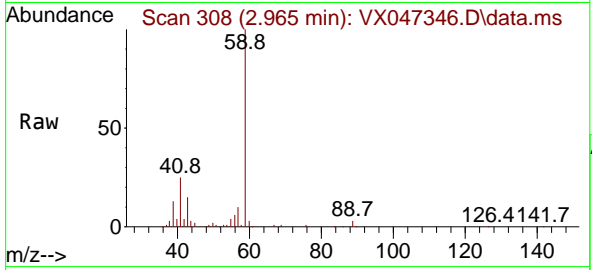
Tgt Ion:142 Resp: 191452
 Ion Ratio Lower Upper
 142 100
 127 45.5 36.6 54.8
 141 14.4 10.9 16.3



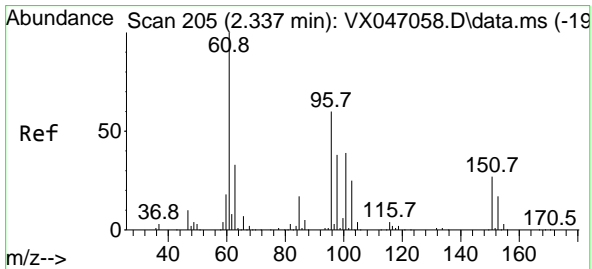
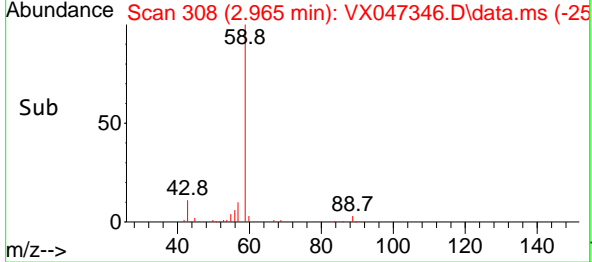
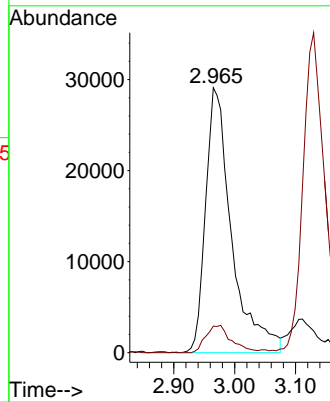


#11
 Tert butyl alcohol
 Concen: 287.013 ug/l
 RT: 2.965 min Scan# 307
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

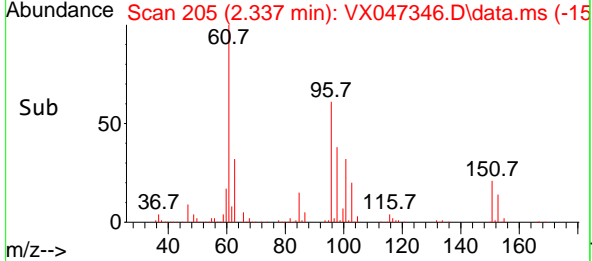
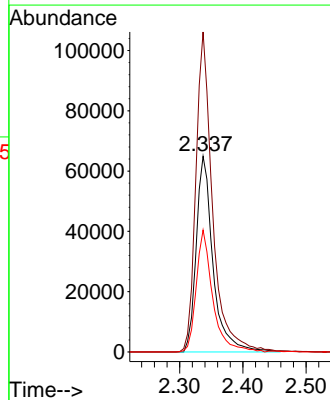
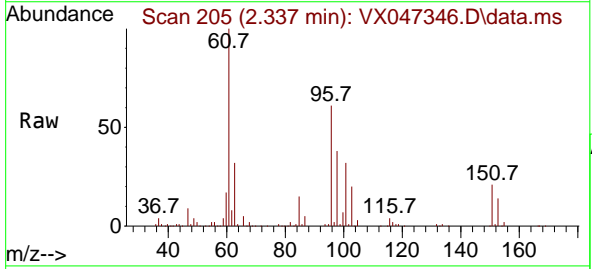


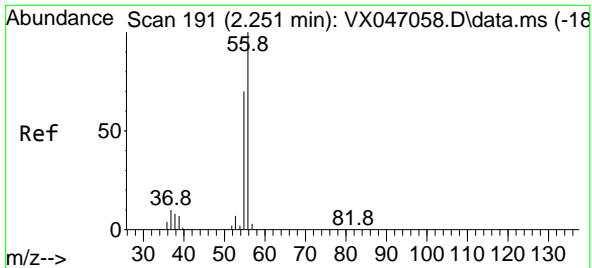
Tgt Ion: 59 Resp: 86587
 Ion Ratio Lower Upper
 59 100
 57 10.1 8.5 12.7



#12
 1,1-Dichloroethene
 Concen: 46.053 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 96 Resp: 120541
 Ion Ratio Lower Upper
 96 100
 61 163.2 132.6 198.8
 98 62.1 50.2 75.4

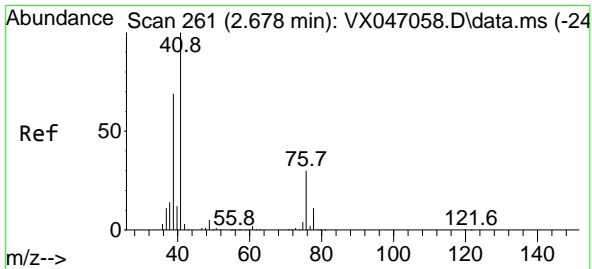
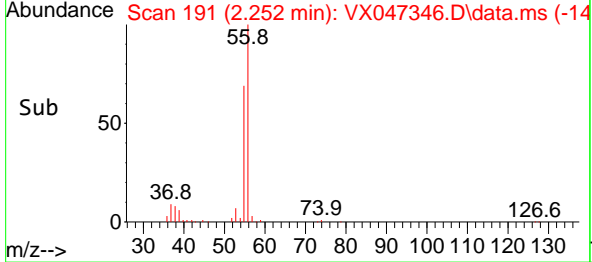
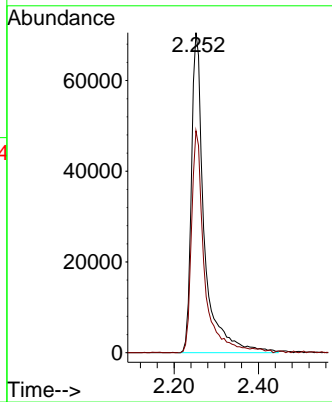
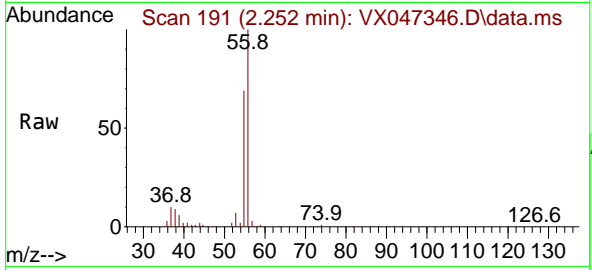




#13
 Acrolein
 Concen: 269.492 ug/l
 RT: 2.252 min Scan# 191
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

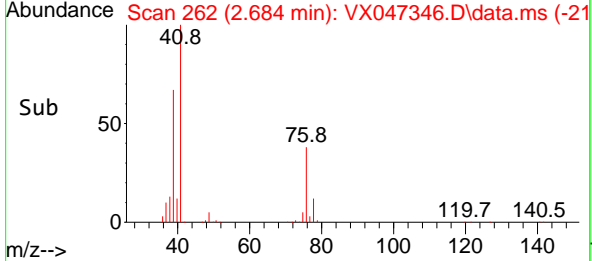
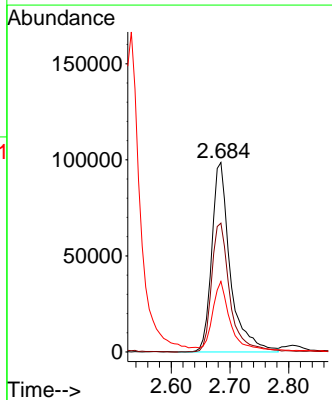
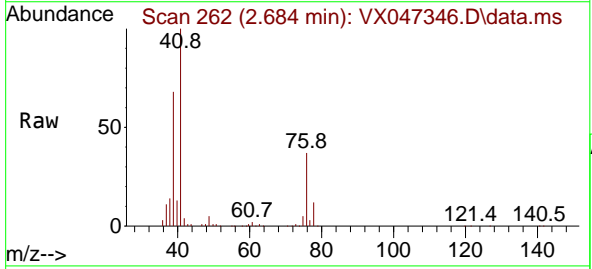
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

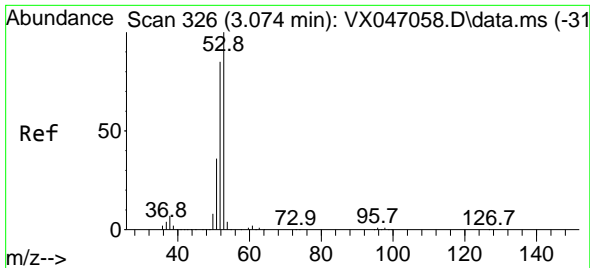
Tgt Ion: 56 Resp: 150549
 Ion Ratio Lower Upper
 56 100
 55 69.7 55.7 83.5



#14
 Allyl chloride
 Concen: 45.765 ug/l
 RT: 2.684 min Scan# 262
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 41 Resp: 216535
 Ion Ratio Lower Upper
 41 100
 39 67.7 52.6 78.8
 76 34.9 25.7 38.5



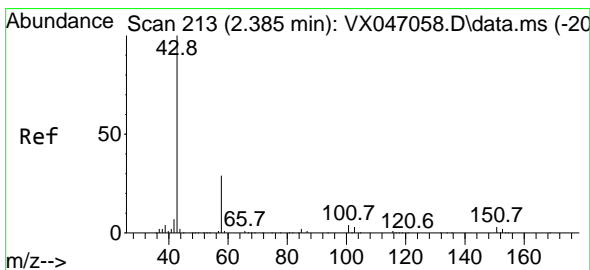
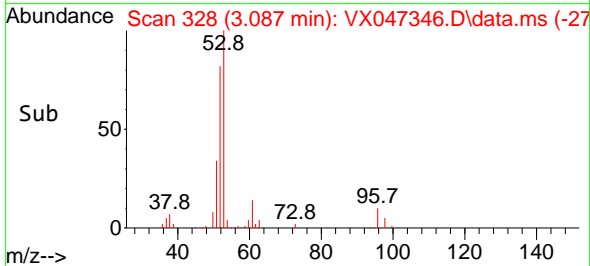
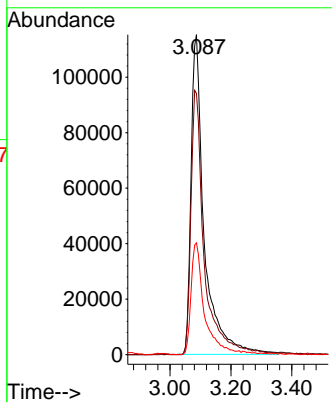
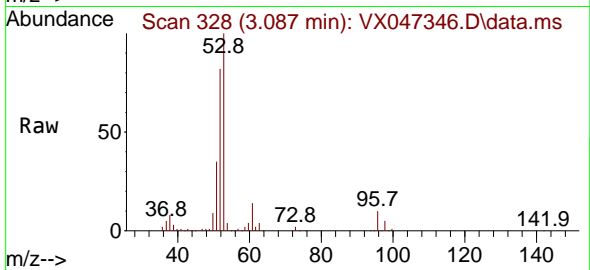


#15
 Acrylonitrile
 Concen: 280.605 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. 0.013 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 53 Resp: 347215

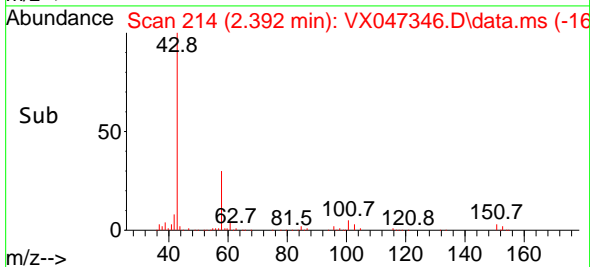
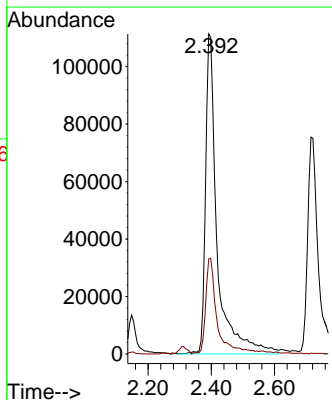
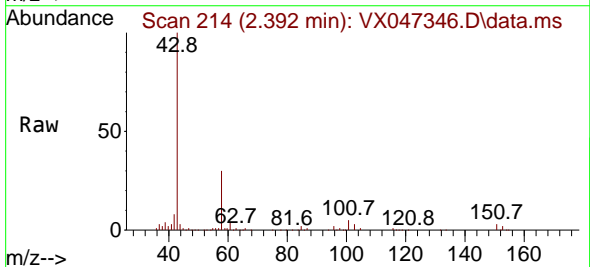
Ion	Ratio	Lower	Upper
53	100		
52	82.7	65.7	98.5
51	35.1	28.8	43.2

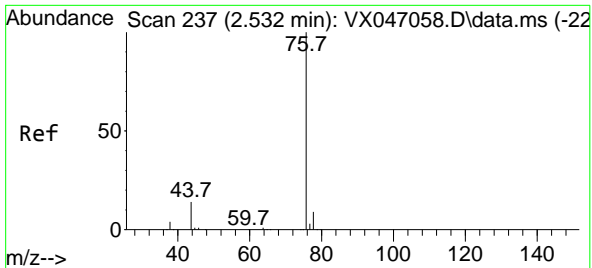


#16
 Acetone
 Concen: 274.381 ug/l
 RT: 2.392 min Scan# 214
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 43 Resp: 285180

Ion	Ratio	Lower	Upper
43	100		
58	29.3	24.0	36.0

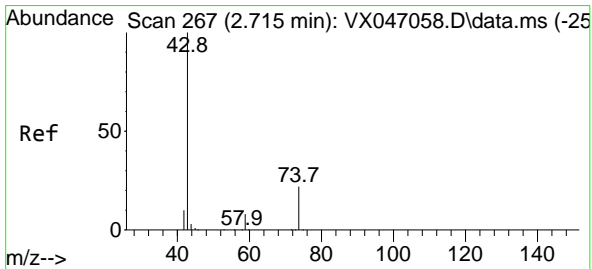
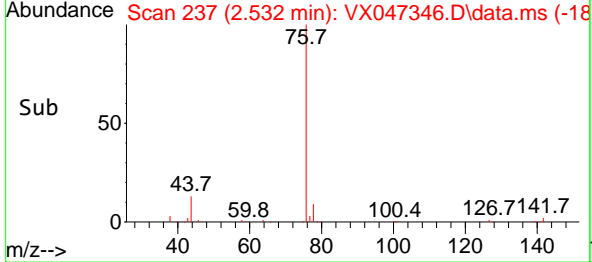
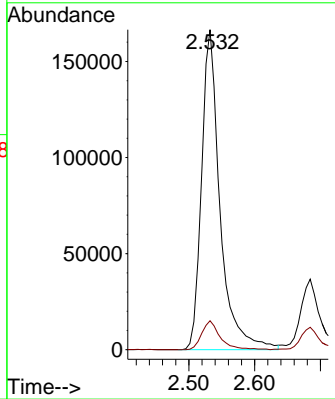
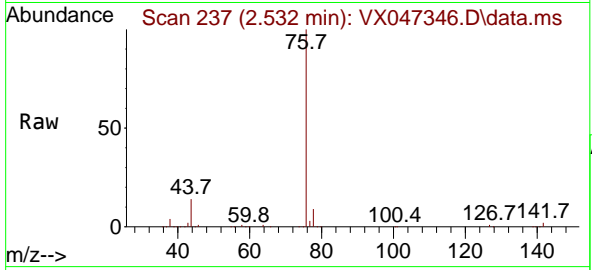




#17
 Carbon Disulfide
 Concen: 42.909 ug/l
 RT: 2.532 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

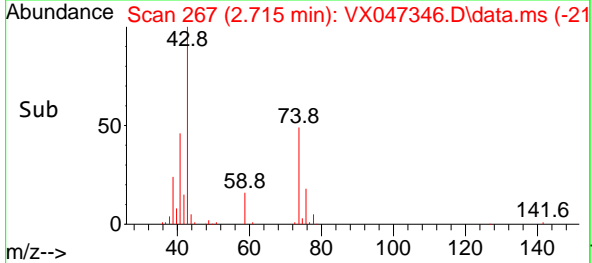
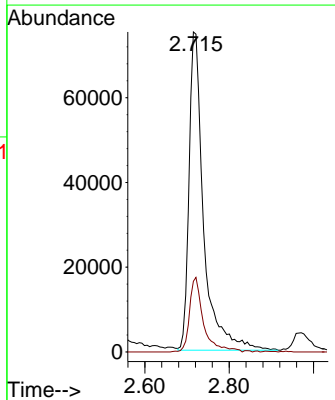
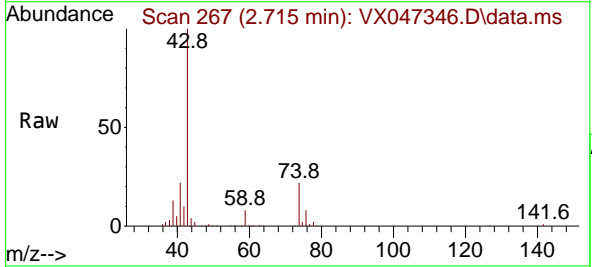
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

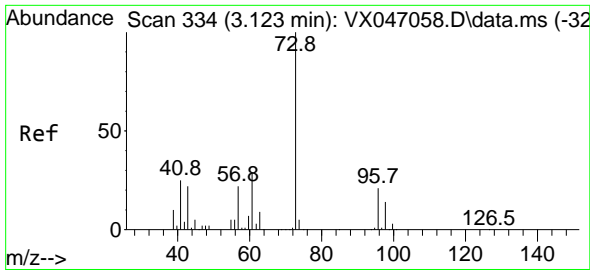
Tgt Ion: 76 Resp: 324913
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.0 10.4



#18
 Methyl Acetate
 Concen: 65.409 ug/l
 RT: 2.715 min Scan# 267
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

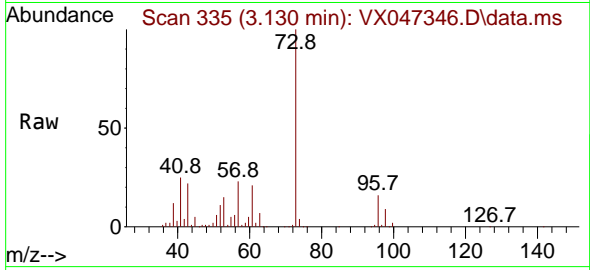
Tgt Ion: 43 Resp: 180663
 Ion Ratio Lower Upper
 43 100
 74 22.4 17.7 26.5



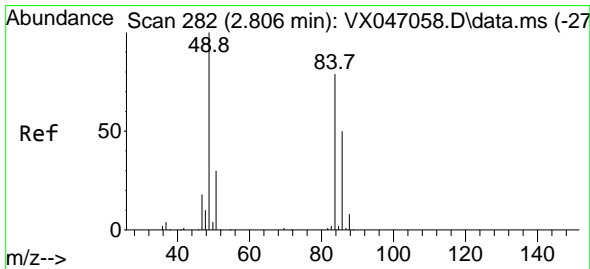
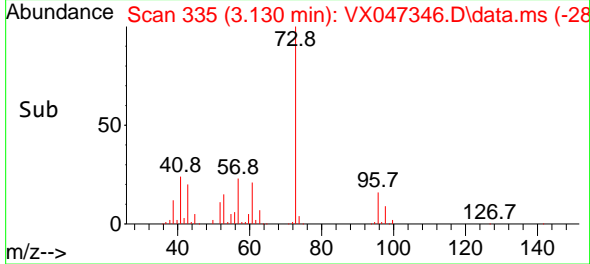
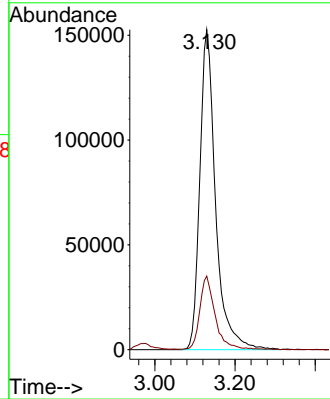


#19
 Methyl tert-butyl Ether
 Concen: 52.161 ug/l
 RT: 3.130 min Scan# 311
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

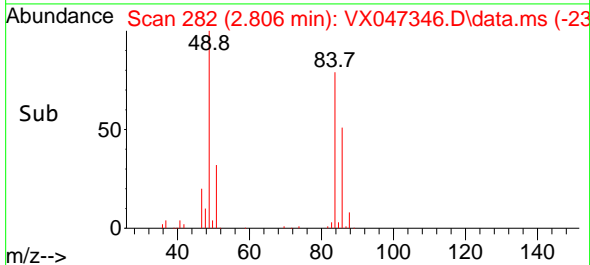
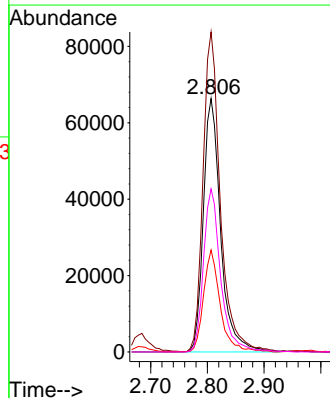
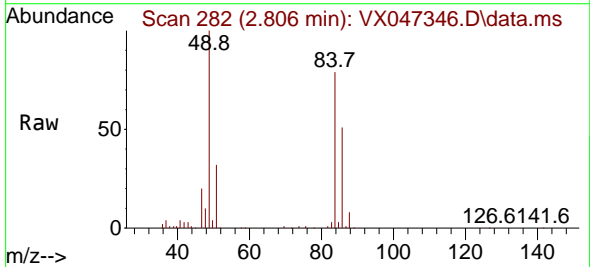


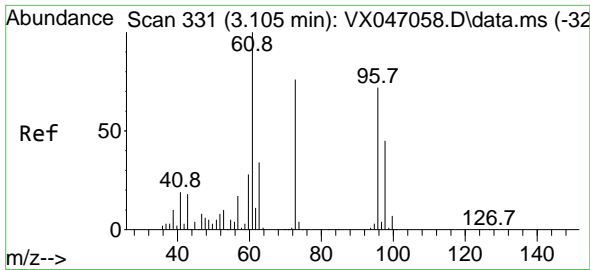
Tgt Ion: 73 Resp: 415516
 Ion Ratio Lower Upper
 73 100
 57 23.0 17.7 26.5



#20
 Methylene Chloride
 Concen: 49.279 ug/l
 RT: 2.806 min Scan# 282
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

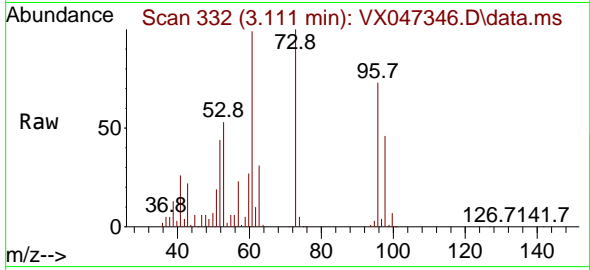
Tgt Ion: 84 Resp: 140906
 Ion Ratio Lower Upper
 84 100
 49 126.1 101.6 152.4
 51 40.1 30.3 45.5
 86 64.4 50.6 75.8



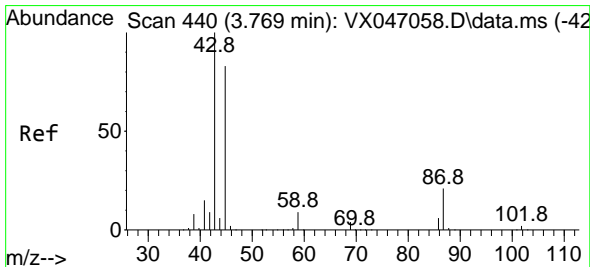
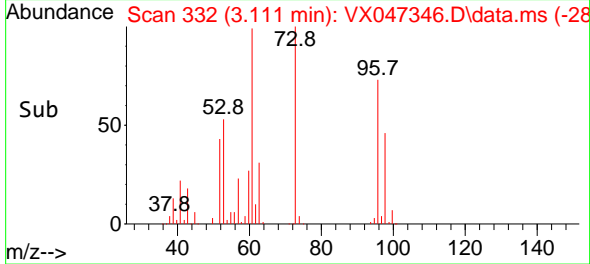
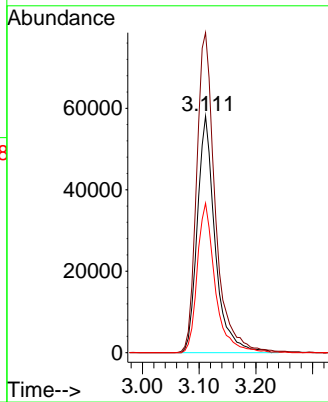


#21
 trans-1,2-Dichloroethene
 Concen: 47.436 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

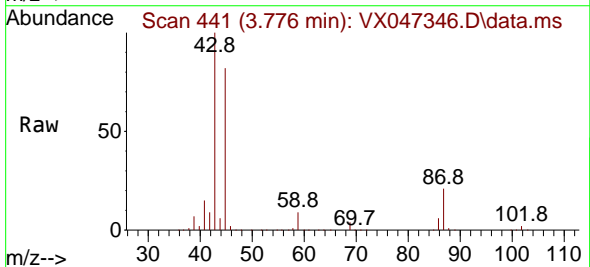
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



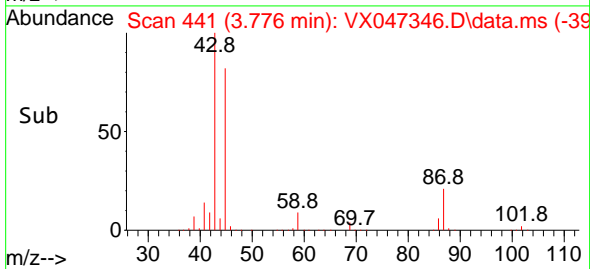
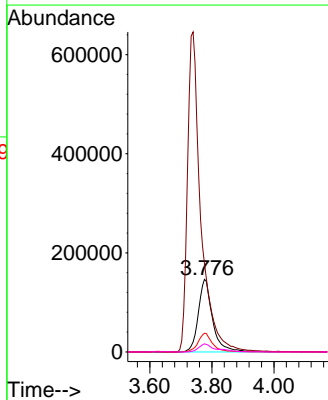
Tgt Ion: 96 Resp: 127056
 Ion Ratio Lower Upper
 96 100
 61 135.1 111.1 166.7
 98 63.2 49.6 74.4

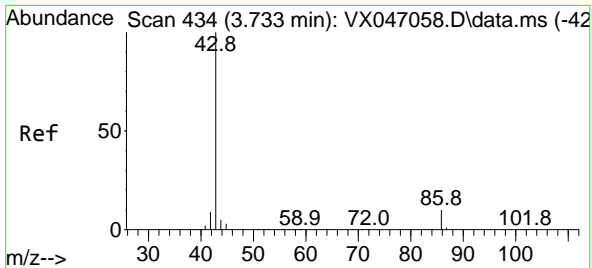


#22
 Diisopropyl ether
 Concen: 51.450 ug/l
 RT: 3.776 min Scan# 441
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



Tgt Ion: 45 Resp: 468017
 Ion Ratio Lower Upper
 45 100
 43 121.0 96.8 145.2
 87 25.8 20.5 30.7
 59 11.3 9.0 13.4

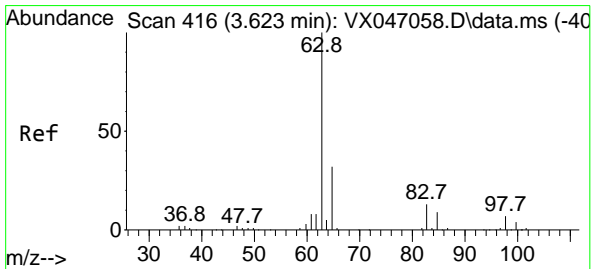
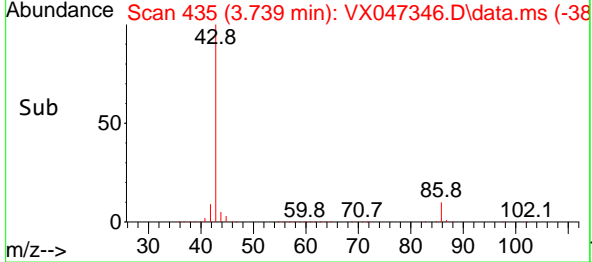
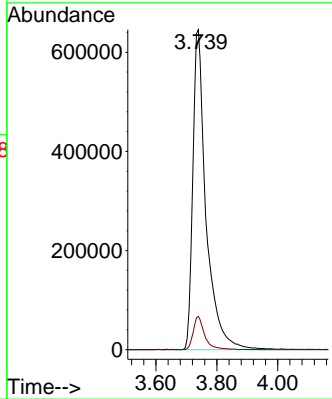
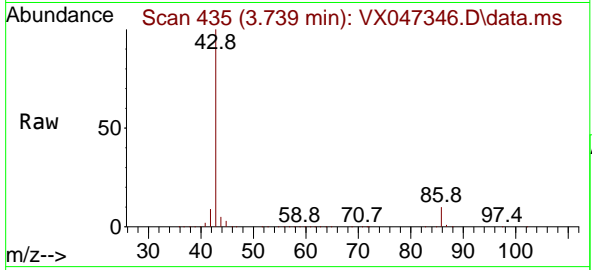




#23
 Vinyl Acetate
 Concen: 267.249 ug/l
 RT: 3.739 min Scan# 417
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

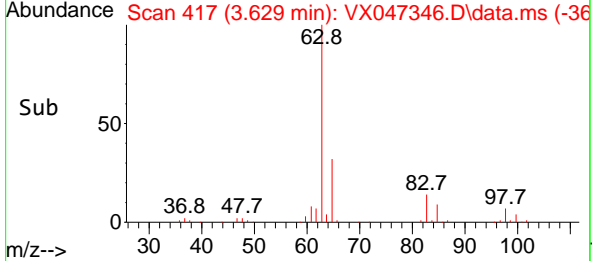
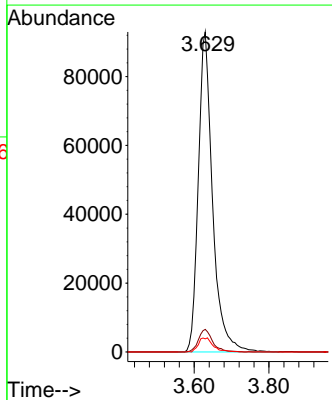
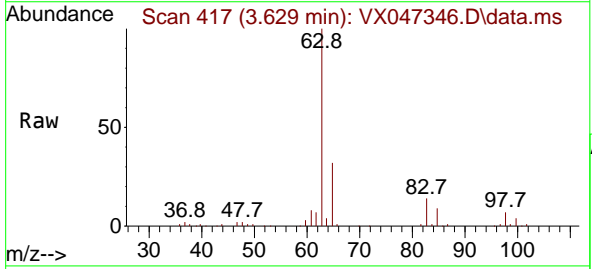
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

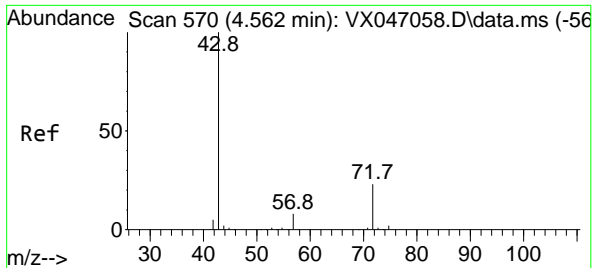
Tgt Ion: 43 Resp: 1949875
 Ion Ratio Lower Upper
 43 100
 86 10.4 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 48.604 ug/l
 RT: 3.629 min Scan# 417
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 63 Resp: 245858
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.6 10.8
 100 4.1 2.3 6.8

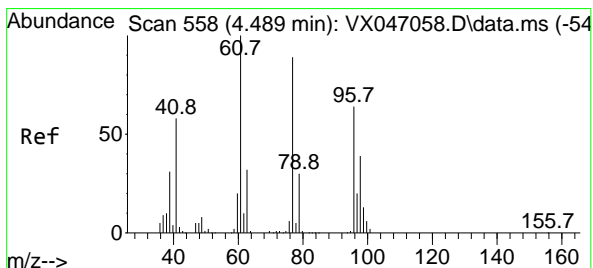
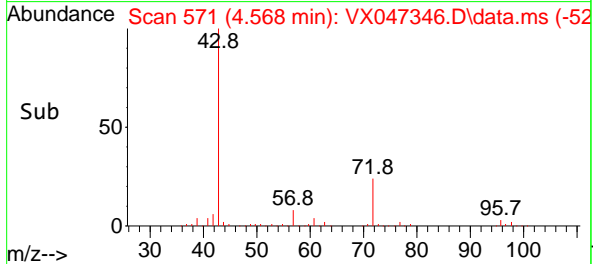
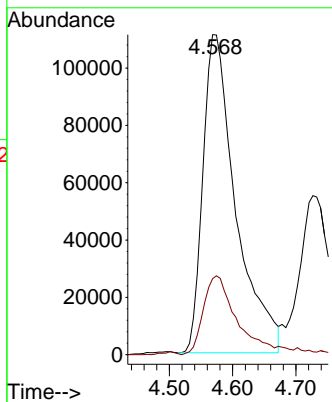
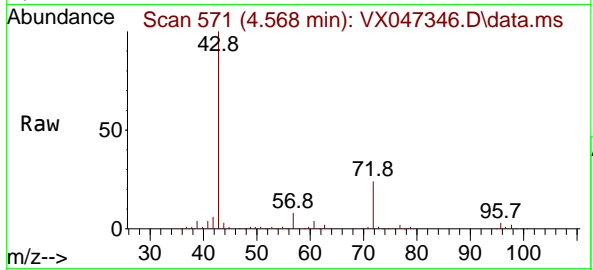




#25
 2-Butanone
 Concen: 264.931 ug/l
 RT: 4.568 min Scan# 51
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

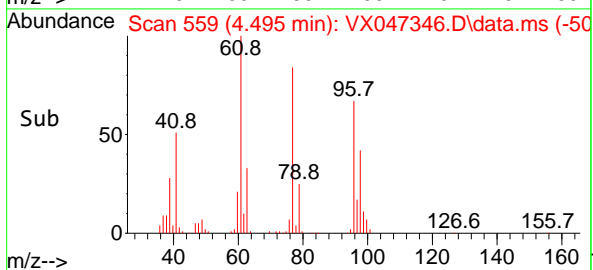
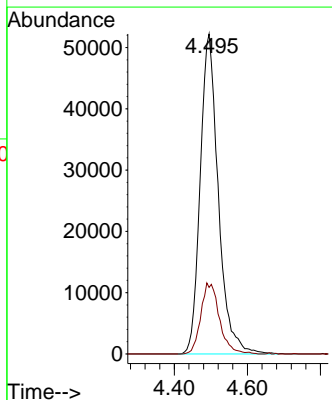
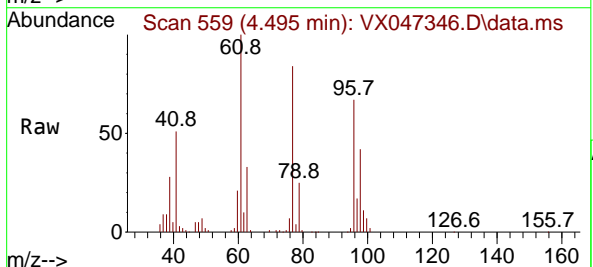
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

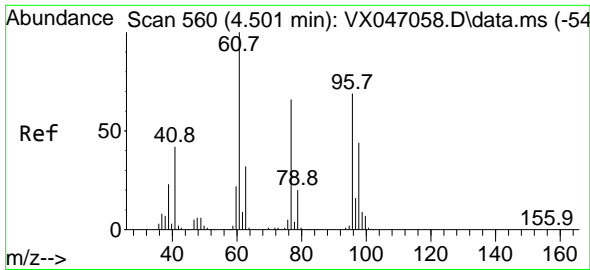
Tgt Ion: 43 Resp: 400945
 Ion Ratio Lower Upper
 43 100
 72 23.5 18.8 28.2



#26
 2,2-Dichloropropane
 Concen: 45.732 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

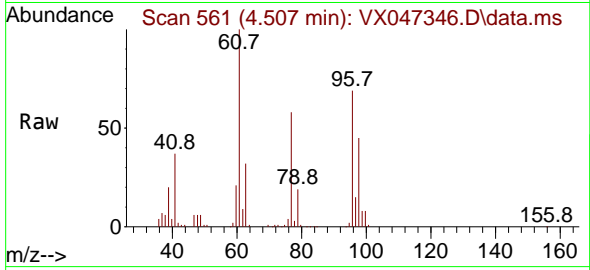
Tgt Ion: 77 Resp: 179072
 Ion Ratio Lower Upper
 77 100
 97 22.9 11.4 34.1



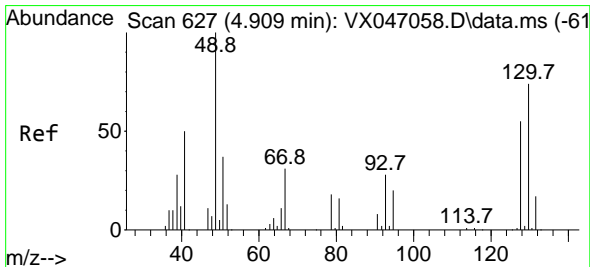
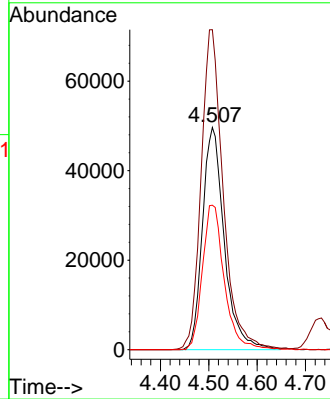
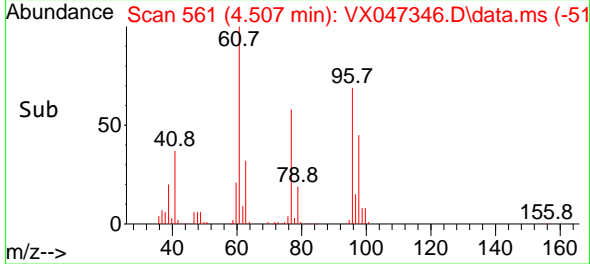


#27
 cis-1,2-Dichloroethene
 Concen: 49.009 ug/l
 RT: 4.507 min Scan# 561
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

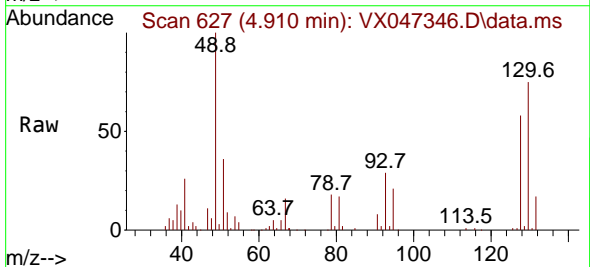
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



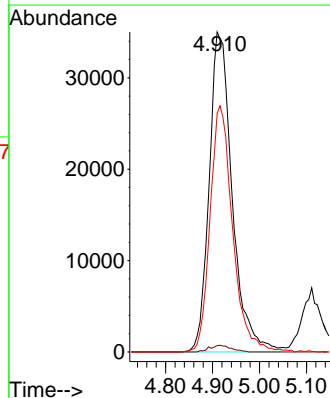
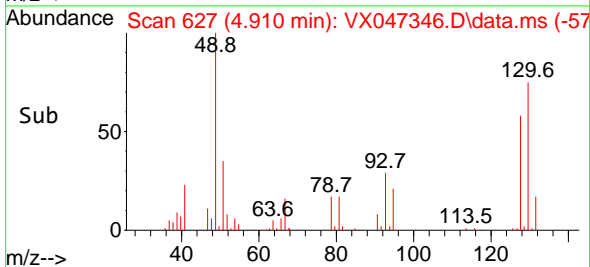
Tgt Ion: 96 Resp: 155444
 Ion Ratio Lower Upper
 96 100
 61 146.3 0.0 298.6
 98 65.2 0.0 128.8

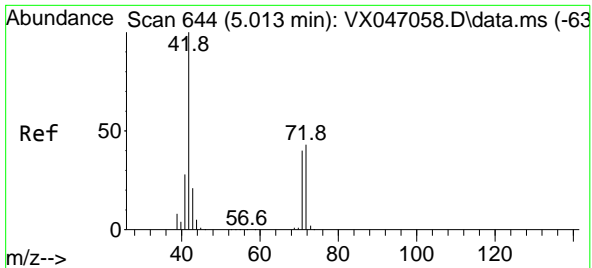


#28
 Bromochloromethane
 Concen: 51.172 ug/l
 RT: 4.910 min Scan# 627
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



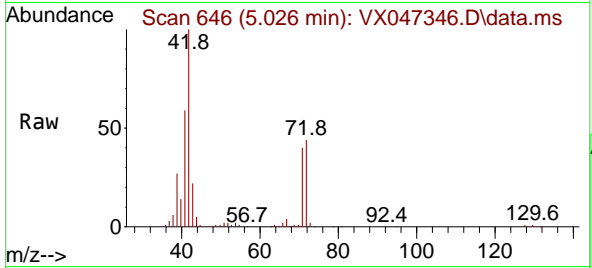
Tgt Ion: 49 Resp: 119086
 Ion Ratio Lower Upper
 49 100
 129 2.0 0.0 3.8
 130 75.5 59.0 88.4



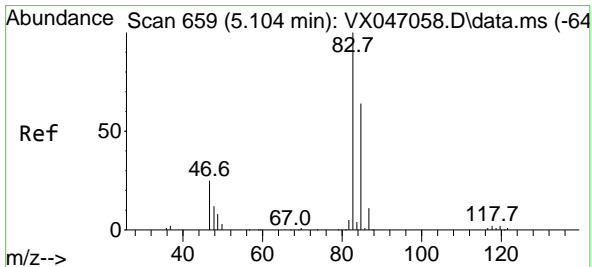
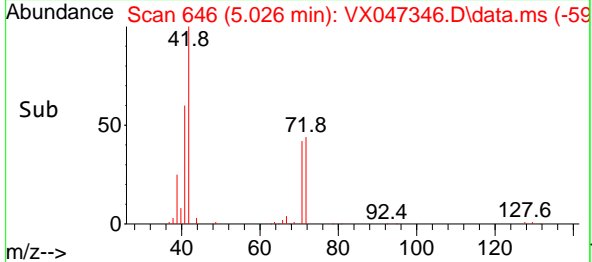
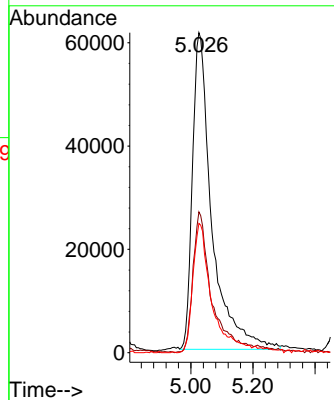


#29
 Tetrahydrofuran
 Concen: 273.186 ug/l
 RT: 5.026 min Scan# 64
 Delta R.T. 0.013 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

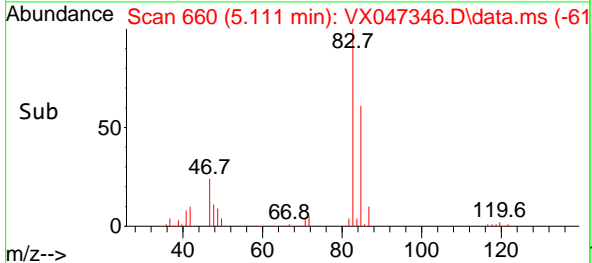
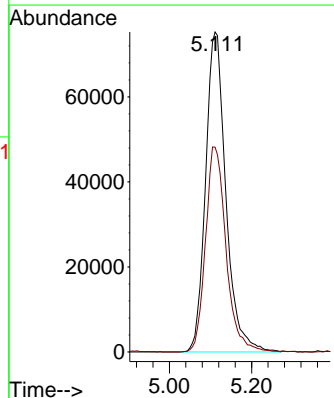
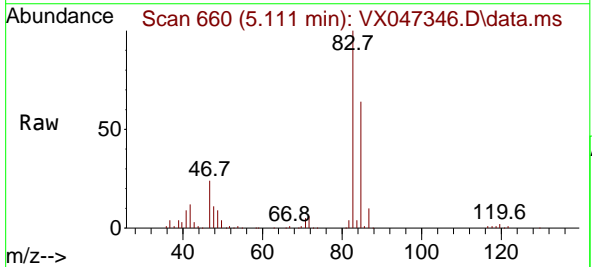


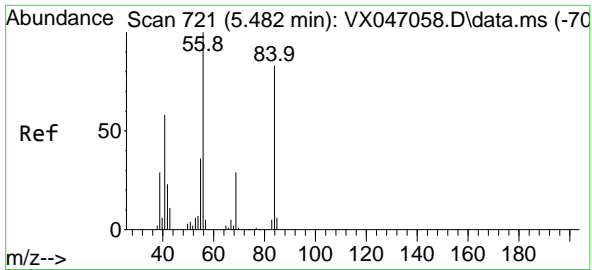
Tgt Ion: 42 Resp: 266756
 Ion Ratio Lower Upper
 42 100
 72 43.0 33.7 50.5
 71 40.3 31.0 46.4



#30
 Chloroform
 Concen: 50.059 ug/l
 RT: 5.111 min Scan# 660
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

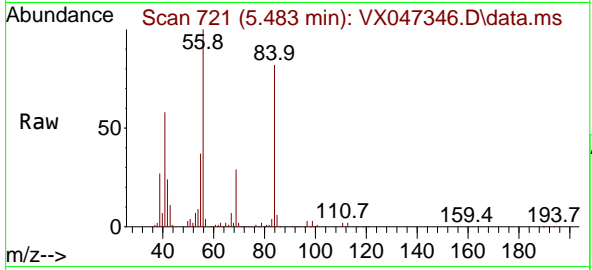
Tgt Ion: 83 Resp: 257758
 Ion Ratio Lower Upper
 83 100
 85 65.1 50.9 76.3





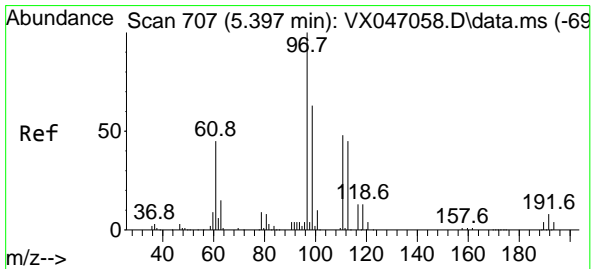
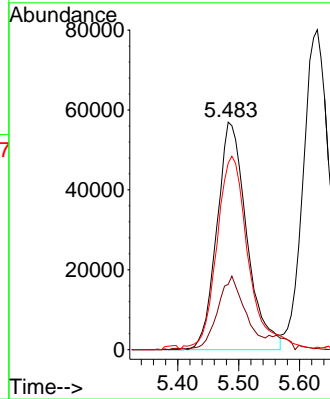
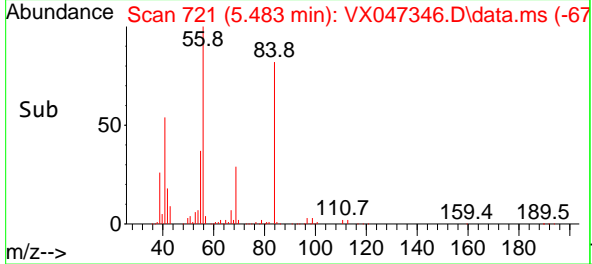
#31
 Cyclohexane
 Concen: 40.057 ug/l
 RT: 5.483 min Scan# 721
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

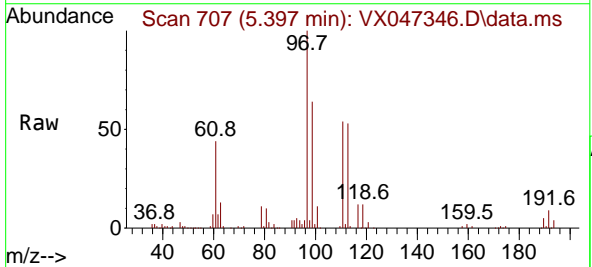


Tgt Ion: 56 Resp: 194284

Ion	Ratio	Lower	Upper
56	100		
69	28.2	23.3	34.9
84	82.0	66.5	99.7

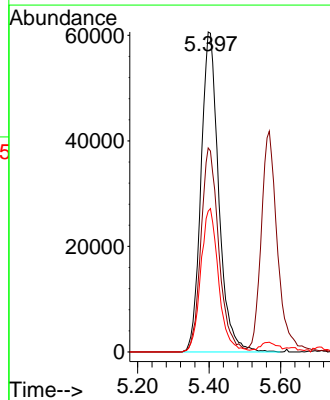
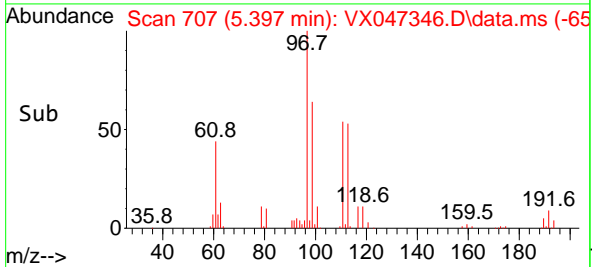


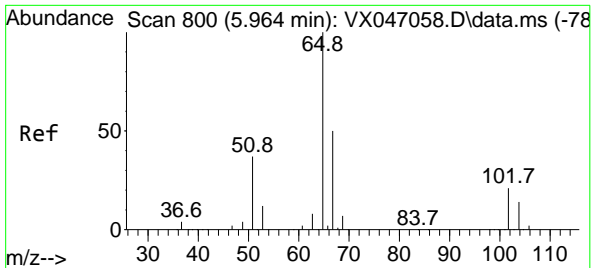
#32
 1,1,1-Trichloroethane
 Concen: 46.599 ug/l
 RT: 5.397 min Scan# 707
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



Tgt Ion: 97 Resp: 208412

Ion	Ratio	Lower	Upper
97	100		
99	64.2	51.2	76.8
61	45.3	37.1	55.7

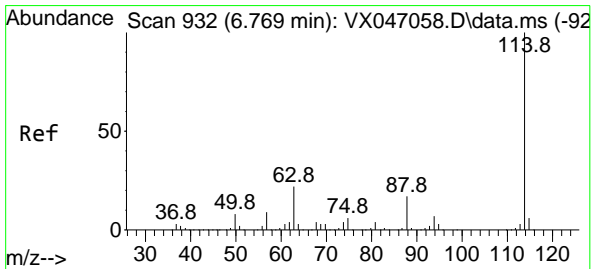
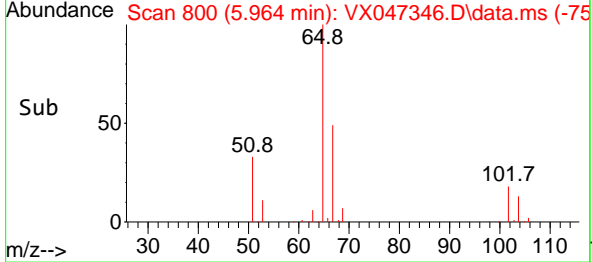
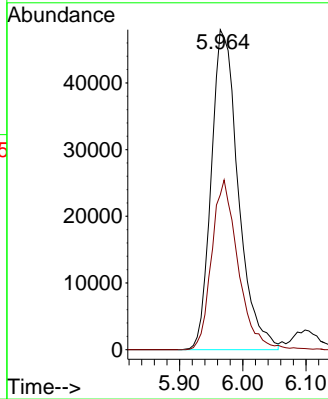
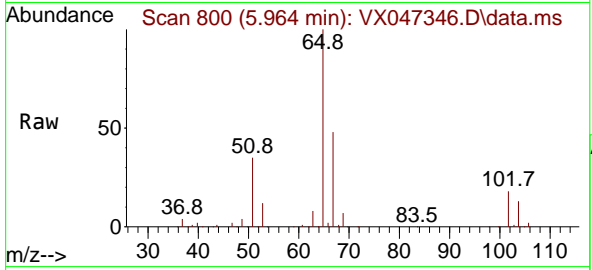




#33
 1,2-Dichloroethane-d4
 Concen: 54.745 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

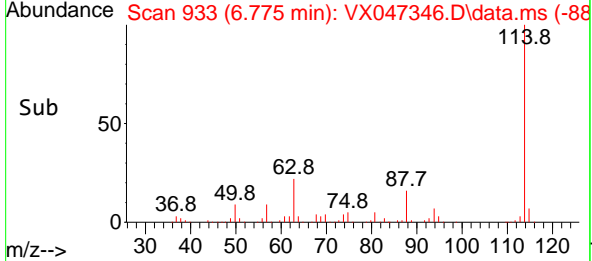
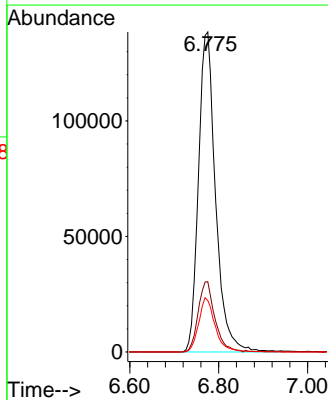
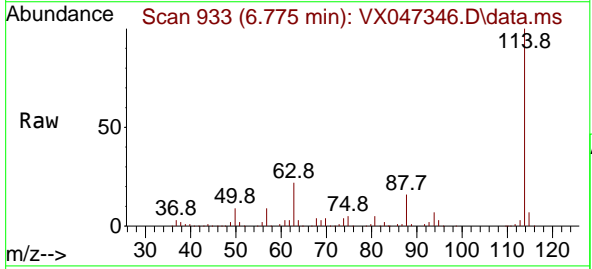
Instrument : MSVOA_X
 ClientSampleId : VSTDC0050EC

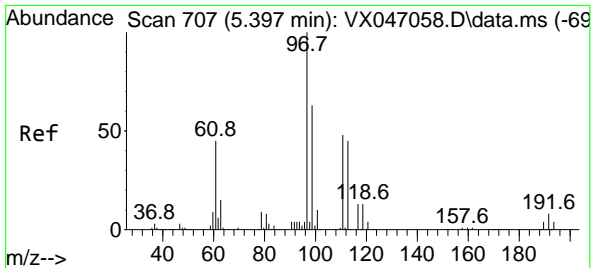
Tgt Ion	Resp	Lower	Upper
65	142035	100	
67	52.0	0.0	104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.775 min Scan# 933
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion	Resp	Lower	Upper
114	371282	100	
63	22.0	0.0	43.2
88	16.1	0.0	33.8

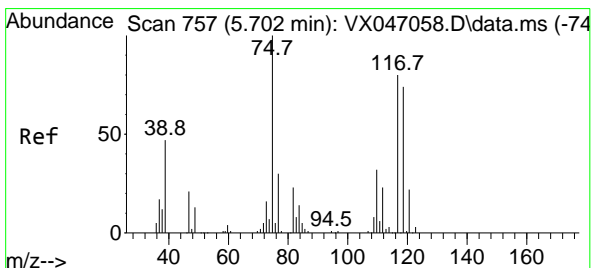
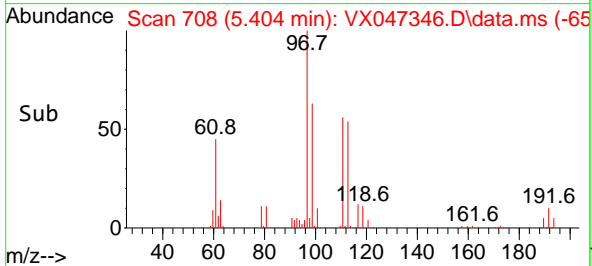
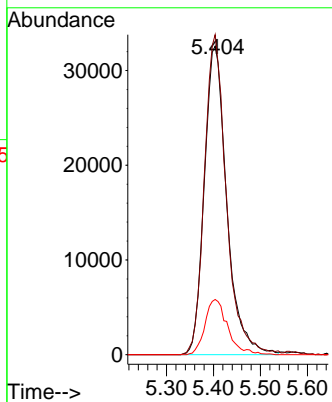
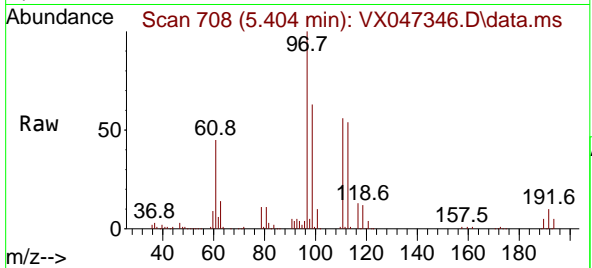




#35
 Dibromofluoromethane
 Concen: 47.213 ug/l
 RT: 5.404 min Scan# 707
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

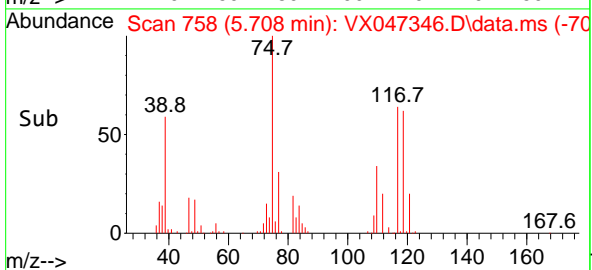
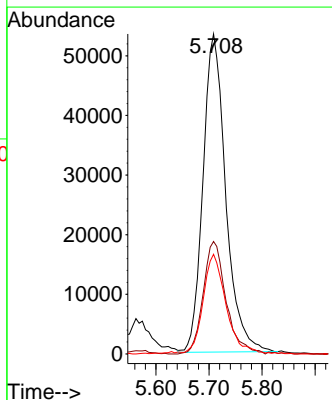
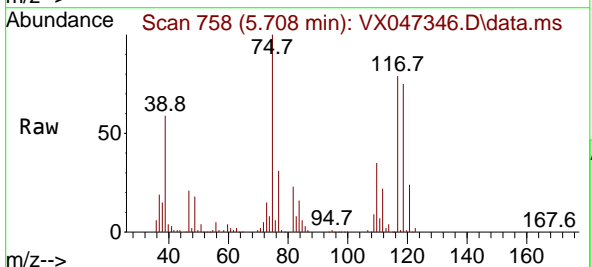
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

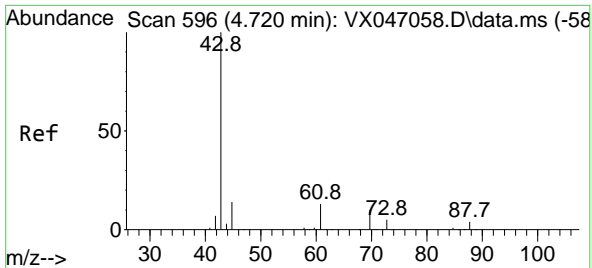
Tgt Ion:113 Resp: 108232
 Ion Ratio Lower Upper
 113 100
 111 101.2 82.6 124.0
 192 18.1 14.9 22.3



#36
 1,1-Dichloropropene
 Concen: 40.742 ug/l
 RT: 5.708 min Scan# 758
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 75 Resp: 159206
 Ion Ratio Lower Upper
 75 100
 110 35.4 17.2 51.5
 77 30.9 25.1 37.7



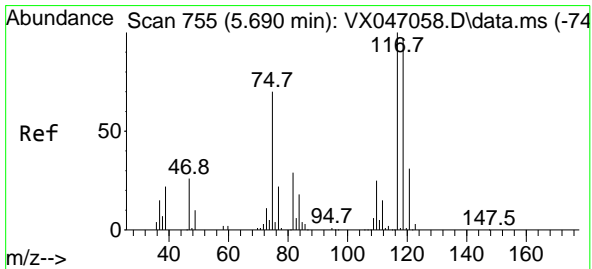
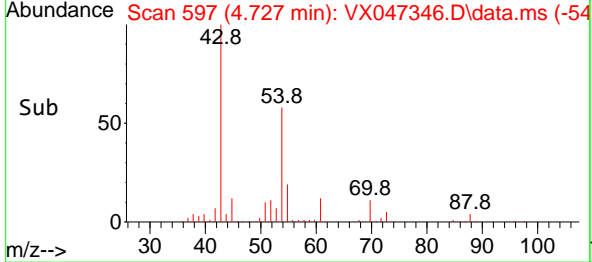
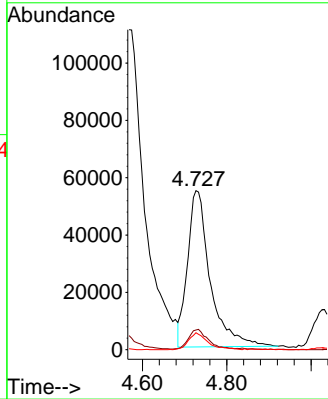
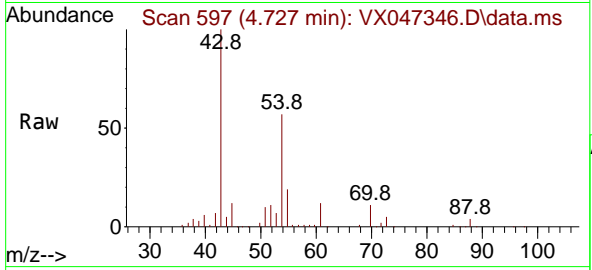


#37
 Ethyl Acetate
 Concen: 56.537 ug/l
 RT: 4.727 min Scan# 596
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 203572

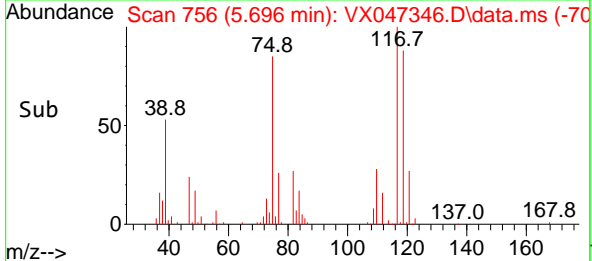
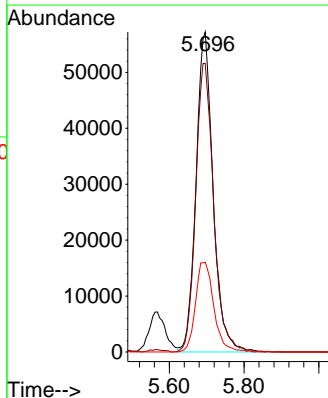
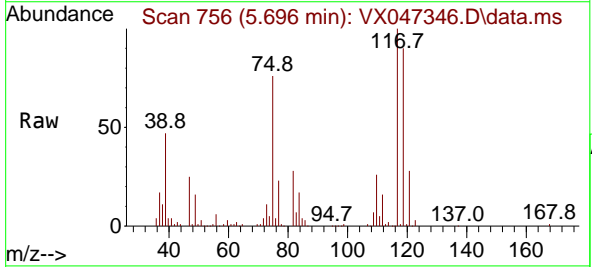
Ion	Ratio	Lower	Upper
43	100		
61	10.6	10.2	15.2
70	9.1	8.1	12.1

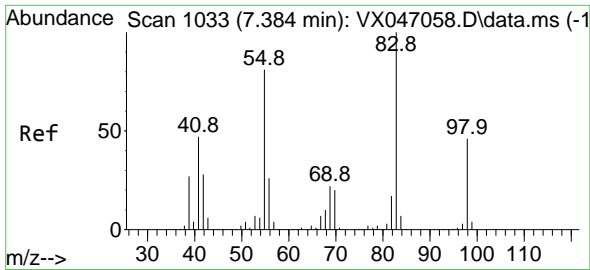


#38
 Carbon Tetrachloride
 Concen: 43.627 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 117 Resp: 181954

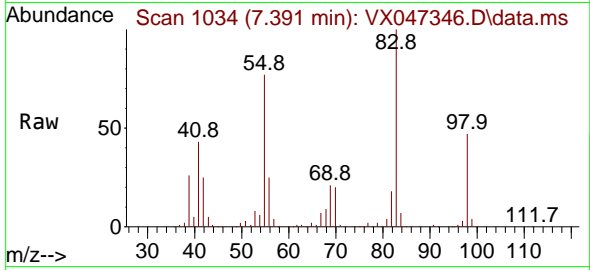
Ion	Ratio	Lower	Upper
117	100		
119	90.1	76.6	115.0
121	28.1	24.4	36.6



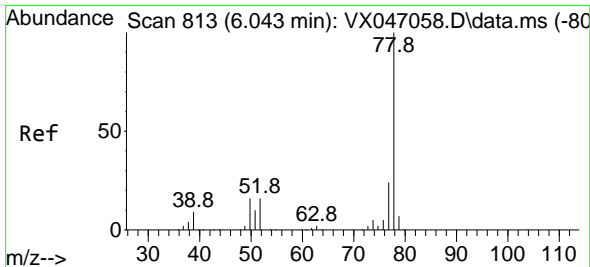
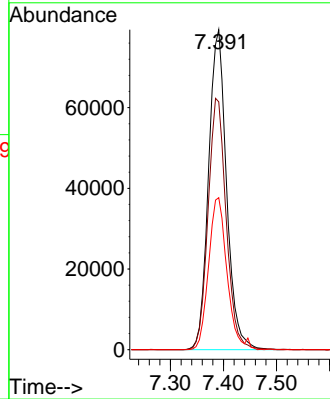
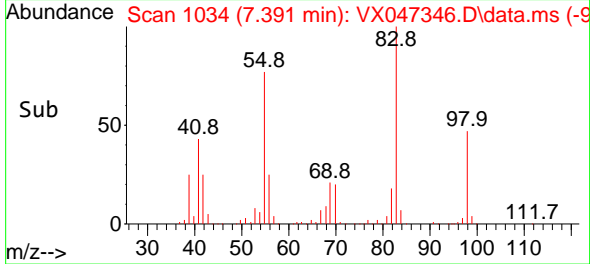


#39
 Methylcyclohexane
 Concen: 38.272 ug/l
 RT: 7.391 min Scan# 1034
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

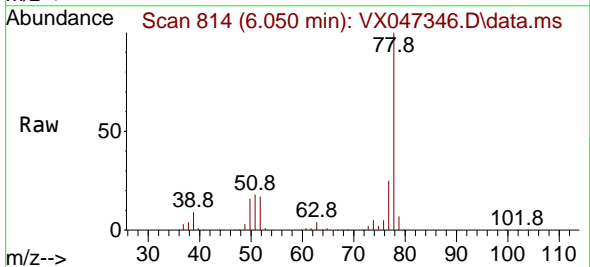
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



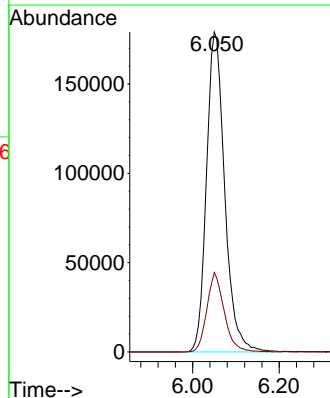
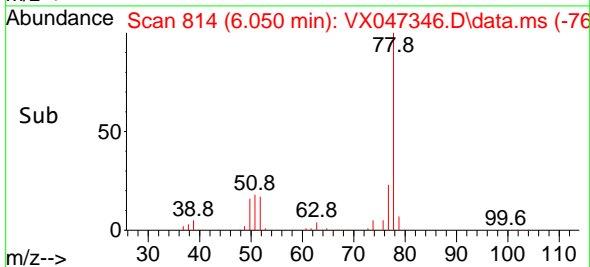
Tgt Ion: 83 Resp: 186724
 Ion Ratio Lower Upper
 83 100
 55 77.5 64.5 96.7
 98 47.5 36.9 55.3

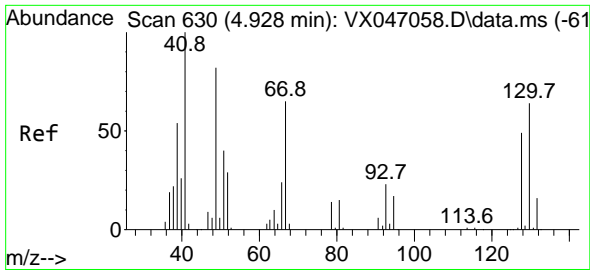


#40
 Benzene
 Concen: 46.260 ug/l
 RT: 6.050 min Scan# 814
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



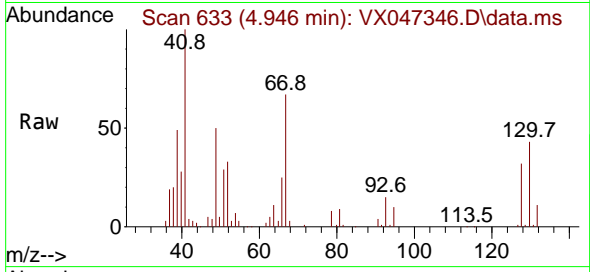
Tgt Ion: 78 Resp: 523138
 Ion Ratio Lower Upper
 78 100
 77 24.8 19.0 28.4



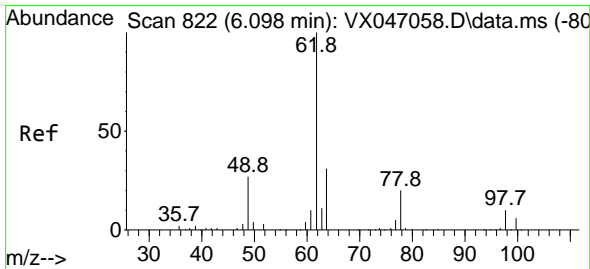
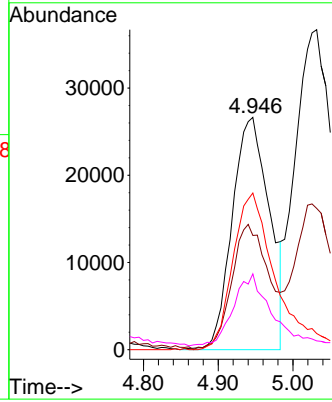
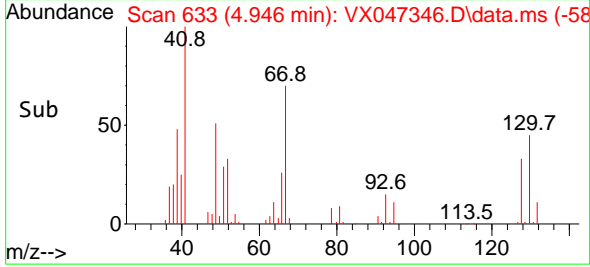


#41
 Methacrylonitrile
 Concen: 48.853 ug/l
 RT: 4.946 min Scan# 61
 Delta R.T. 0.019 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

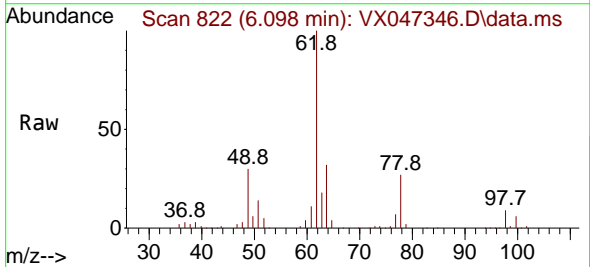
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



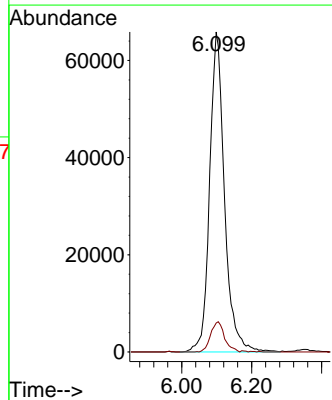
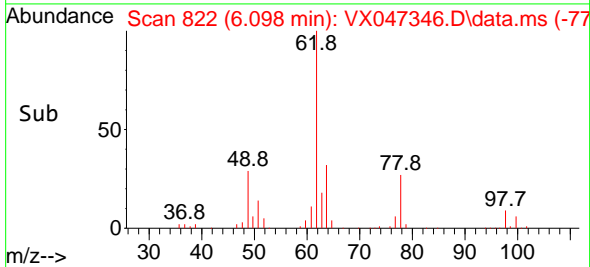
Tgt Ion: 41 Resp: 91974
 Ion Ratio Lower Upper
 41 100
 39 53.8 44.2 66.2
 67 77.2 56.4 84.6
 52 37.2 23.5 35.3#

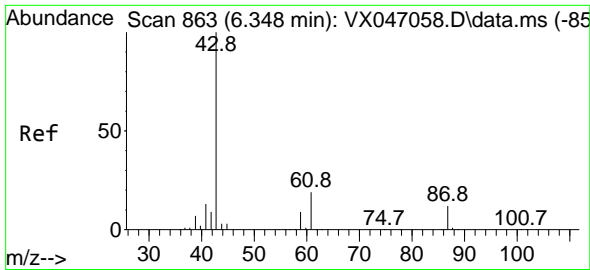


#42
 1,2-Dichloroethane
 Concen: 48.749 ug/l
 RT: 6.098 min Scan# 822
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



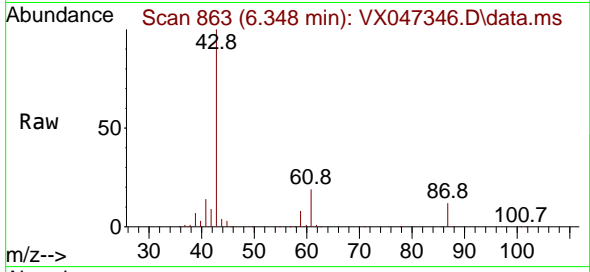
Tgt Ion: 62 Resp: 194195
 Ion Ratio Lower Upper
 62 100
 98 8.8 0.0 18.8



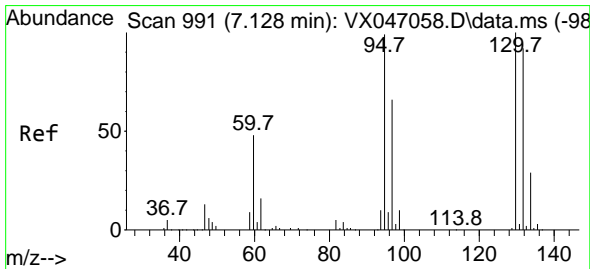
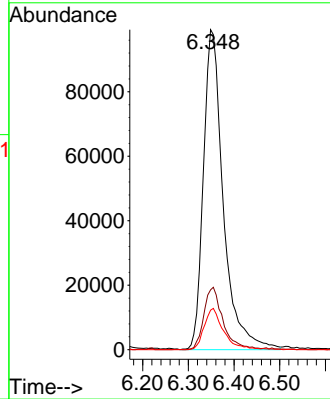
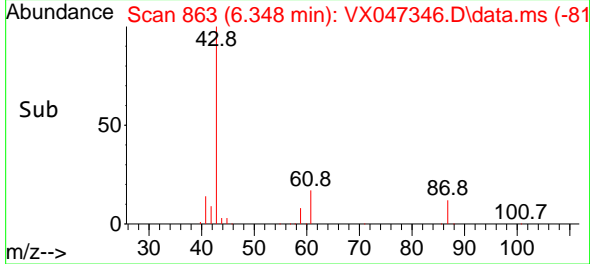


#43
 Isopropyl Acetate
 Concen: 53.447 ug/l
 RT: 6.348 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

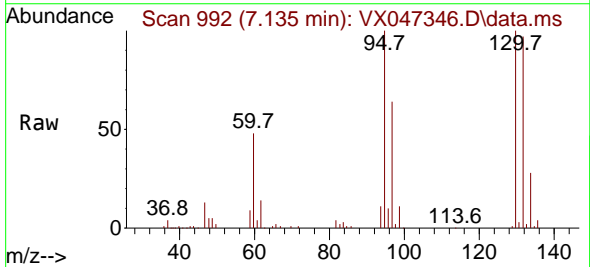
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



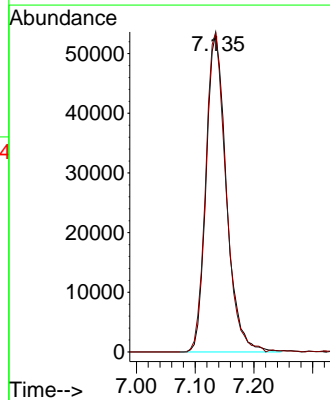
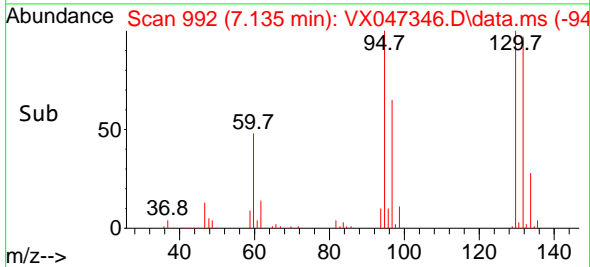
Tgt Ion: 43 Resp: 300019
 Ion Ratio Lower Upper
 43 100
 61 18.7 15.1 22.7
 87 12.6 9.7 14.5

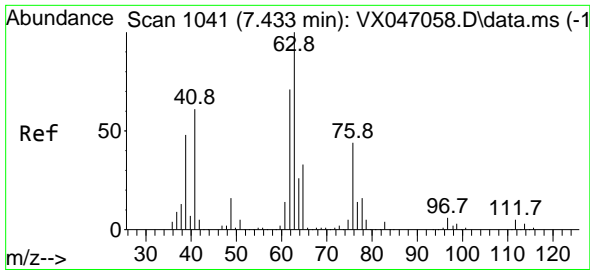


#44
 Trichloroethene
 Concen: 44.020 ug/l
 RT: 7.135 min Scan# 992
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



Tgt Ion:130 Resp: 127653
 Ion Ratio Lower Upper
 130 100
 95 100.5 0.0 198.6

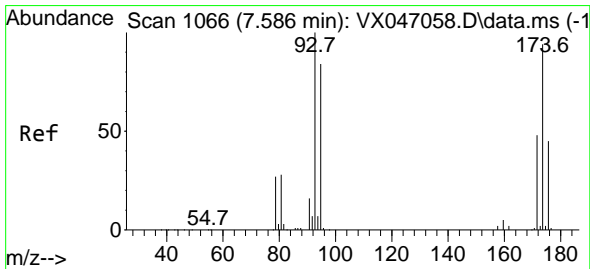
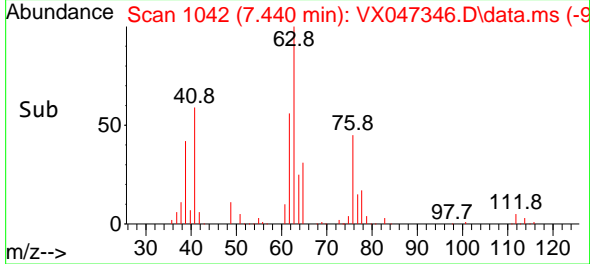
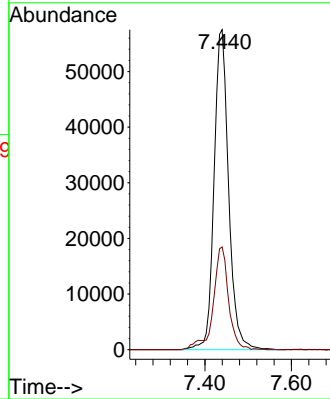
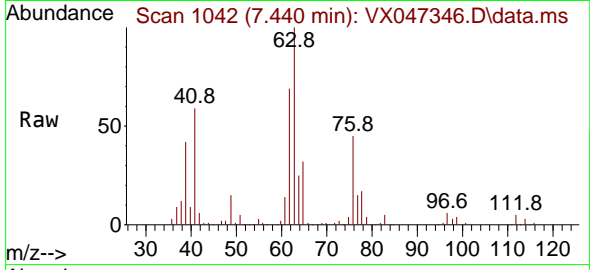




#45
 1,2-Dichloropropane
 Concen: 47.350 ug/l
 RT: 7.440 min Scan# 1042
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

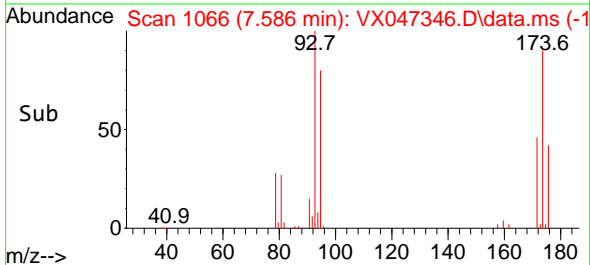
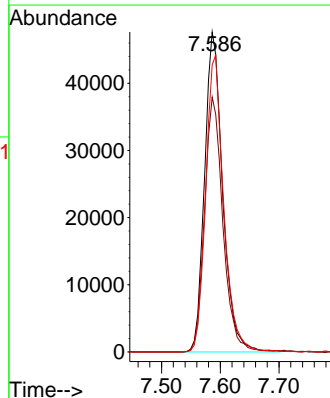
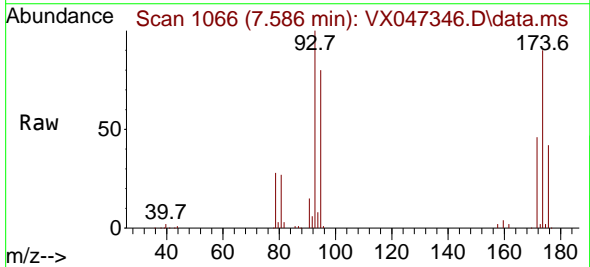
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

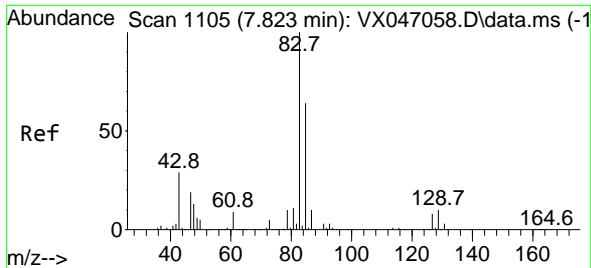
Tgt Ion: 63 Resp: 134112
 Ion Ratio Lower Upper
 63 100
 65 32.1 26.3 39.5



#46
 Dibromomethane
 Concen: 51.312 ug/l
 RT: 7.586 min Scan# 1066
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 93 Resp: 101916
 Ion Ratio Lower Upper
 93 100
 95 80.7 65.9 98.9
 174 92.3 74.6 112.0

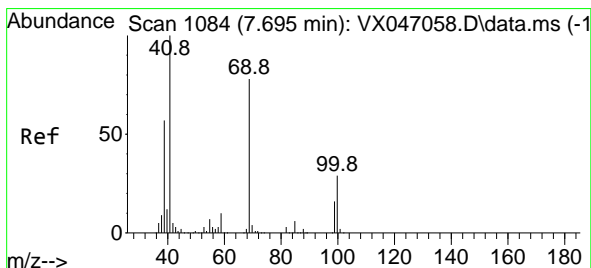
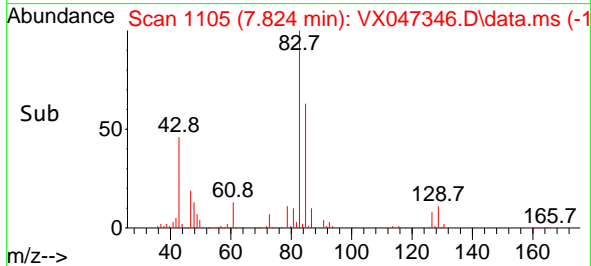
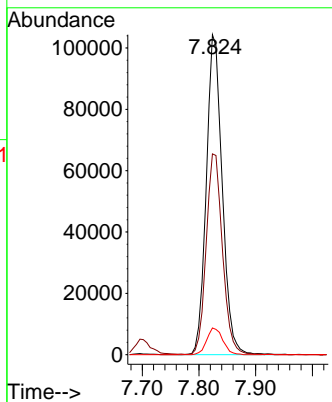
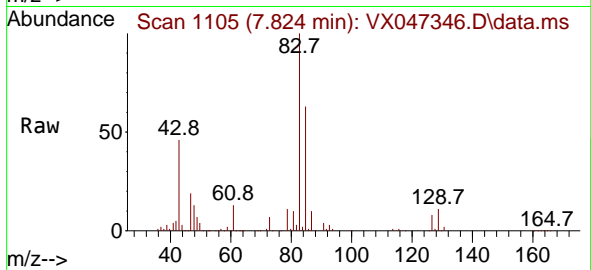




#47
 Bromodichloromethane
 Concen: 48.109 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

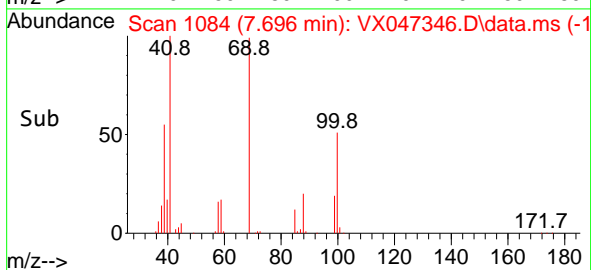
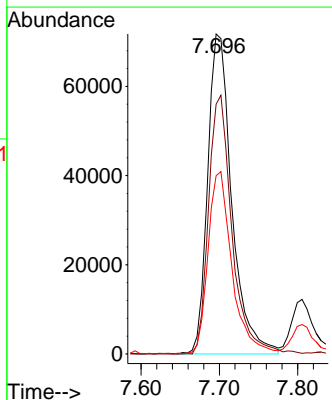
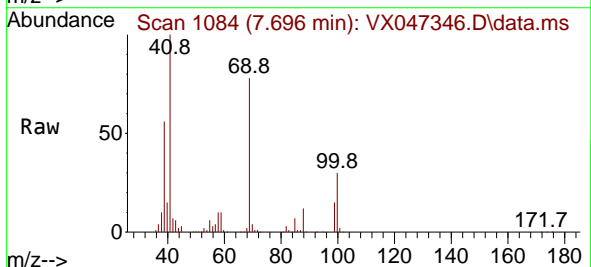
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

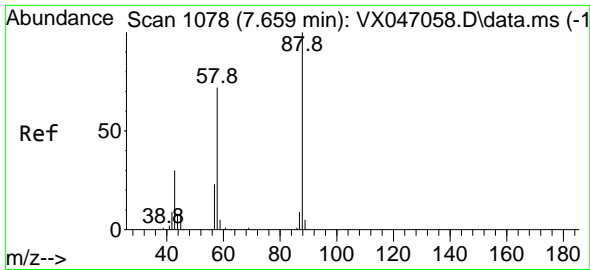
Tgt Ion	Resp	Lower	Upper
83	100		
85	62.8	49.9	74.9
127	8.3	6.6	10.0



#48
 Methyl methacrylate
 Concen: 50.286 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

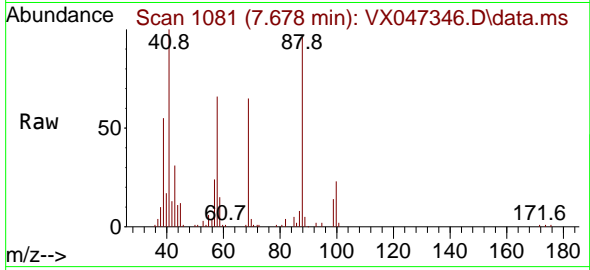
Tgt Ion	Resp	Lower	Upper
41	100		
69	78.6	62.3	93.5
39	56.6	44.8	67.2





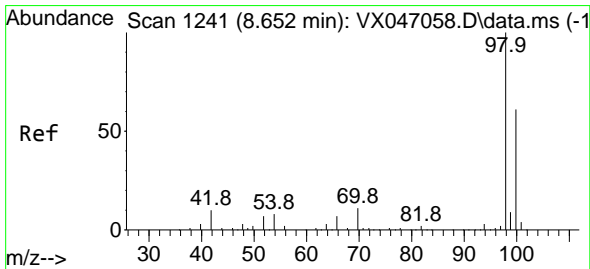
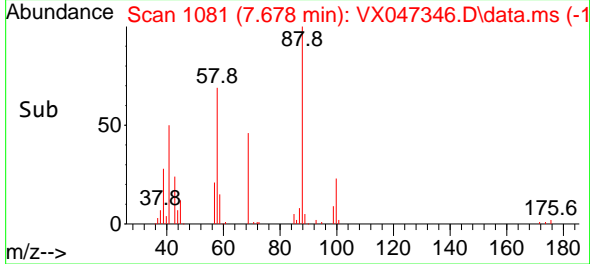
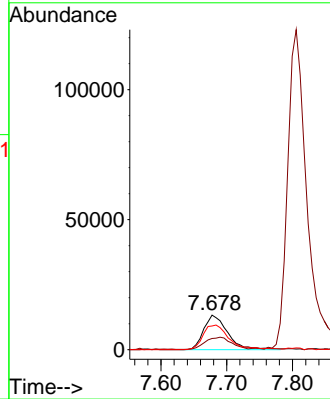
#49
 1,4-Dioxane
 Concen: 970.369 ug/l
 RT: 7.678 min Scan# 1078
 Delta R.T. 0.019 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



Tgt Ion: 88 Resp: 33750

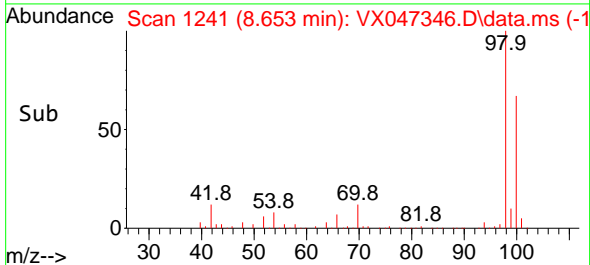
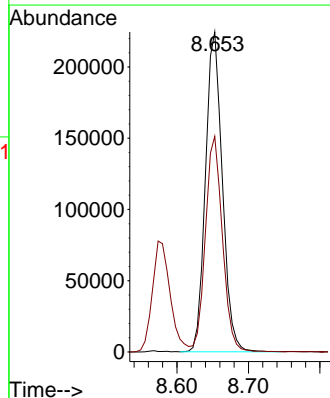
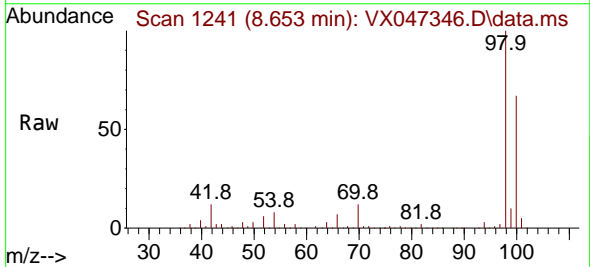
Ion	Ratio	Lower	Upper
88	100		
43	38.7	33.6	50.4
58	78.0	58.8	88.2

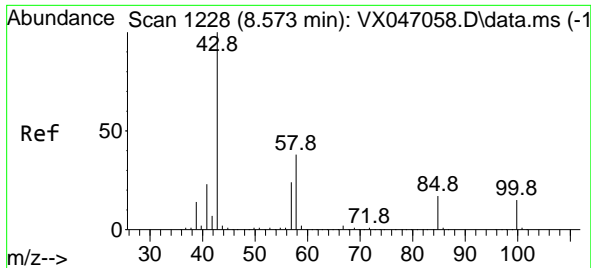


#50
 Toluene-d8
 Concen: 49.520 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 98 Resp: 367633

Ion	Ratio	Lower	Upper
98	100		
100	68.0	53.3	79.9

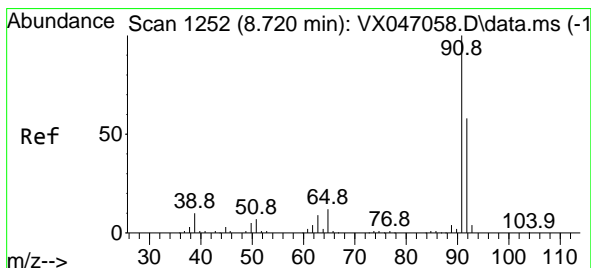
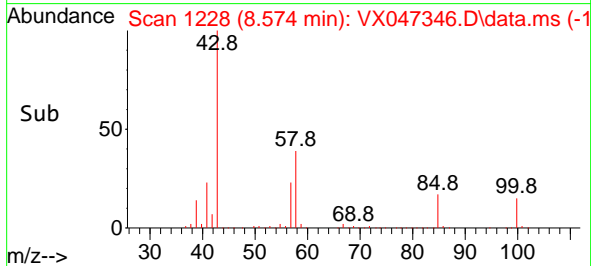
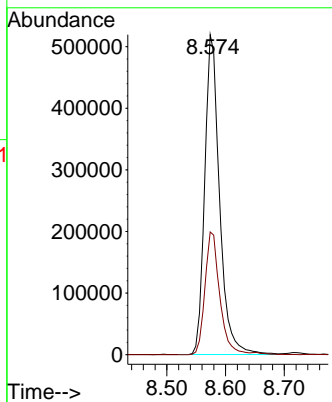
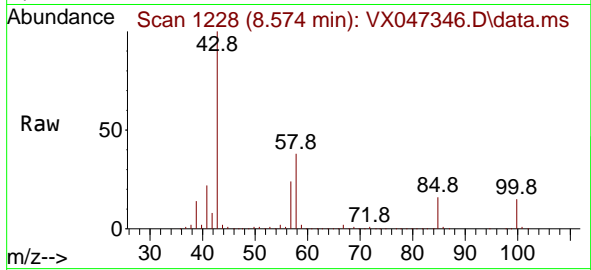




#51
 4-Methyl-2-Pentanone
 Concen: 273.536 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

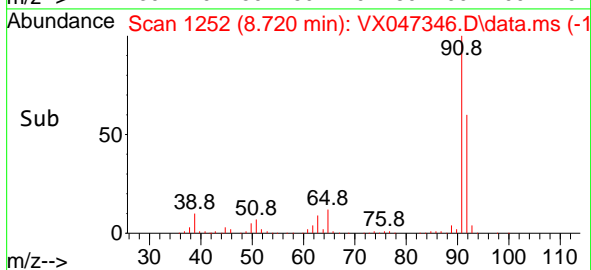
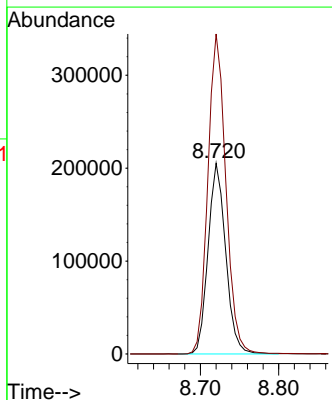
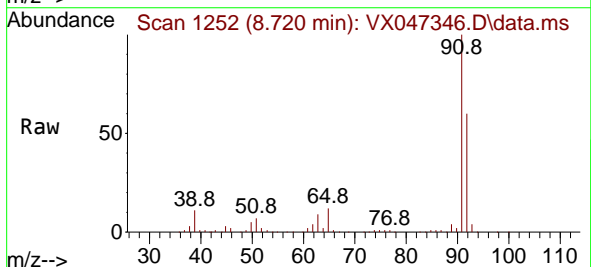
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDC050EC

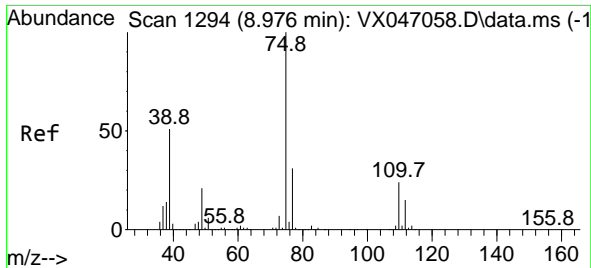
Tgt Ion: 43 Resp: 912658
 Ion Ratio Lower Upper
 43 100
 58 38.2 30.6 45.8



#52
 Toluene
 Concen: 46.158 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 92 Resp: 320957
 Ion Ratio Lower Upper
 92 100
 91 171.6 137.9 206.9

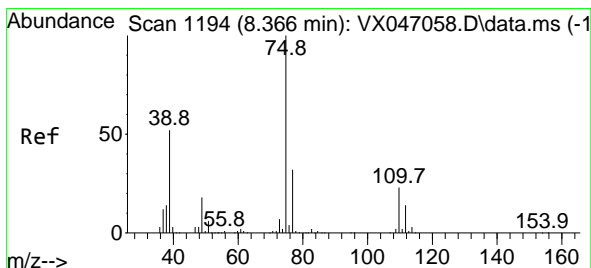
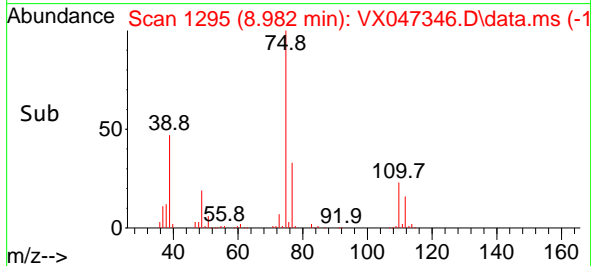
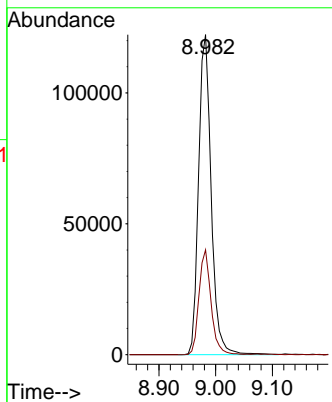
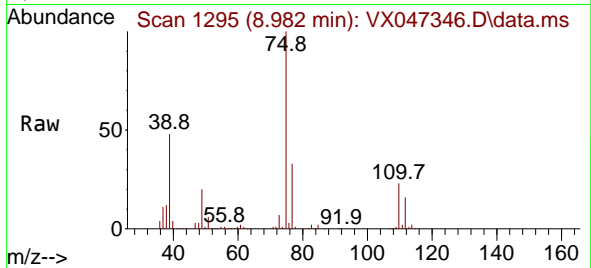




#53
 t-1,3-Dichloropropene
 Concen: 47.148 ug/l
 RT: 8.982 min Scan# 1195
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

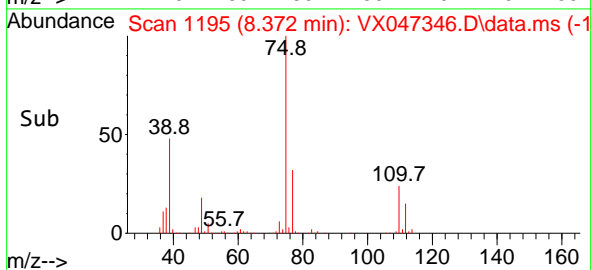
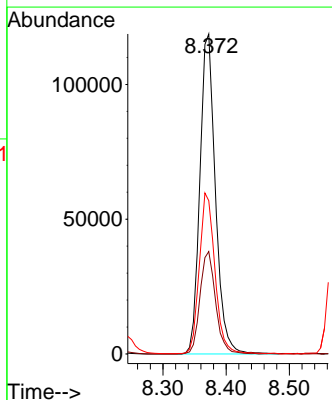
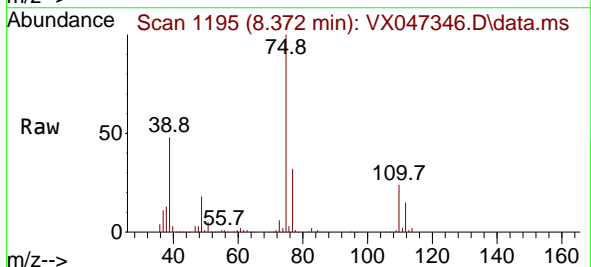
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

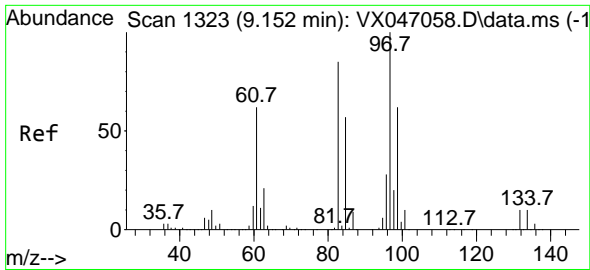
Tgt Ion: 75 Resp: 188226
 Ion Ratio Lower Upper
 75 100
 77 32.8 24.5 36.7



#54
 cis-1,3-Dichloropropene
 Concen: 46.601 ug/l
 RT: 8.372 min Scan# 1195
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 75 Resp: 203618
 Ion Ratio Lower Upper
 75 100
 77 32.0 25.4 38.0
 39 47.8 41.8 62.6



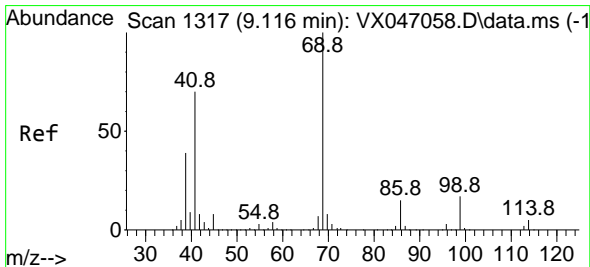
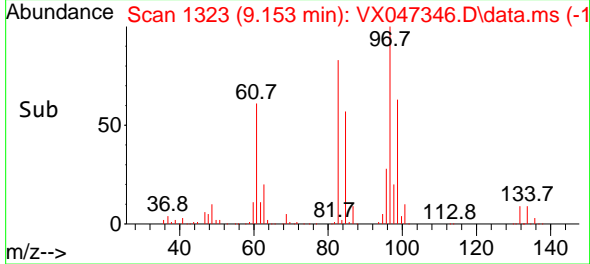
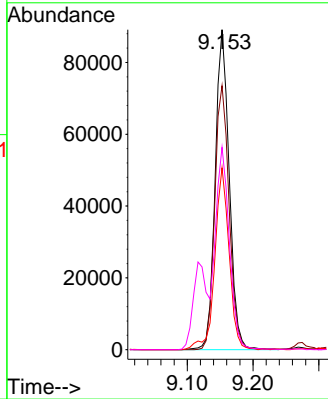
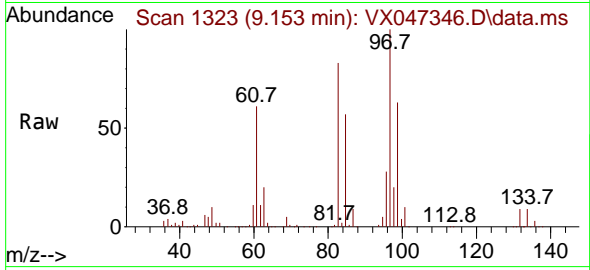


#55
 1,1,2-Trichloroethane
 Concen: 50.800 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 97 Resp: 132472

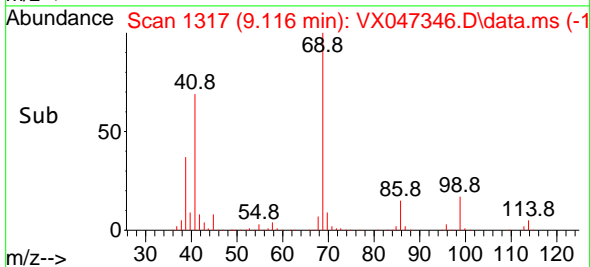
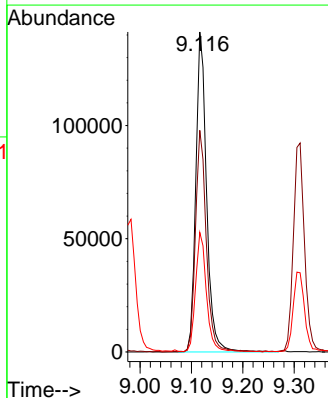
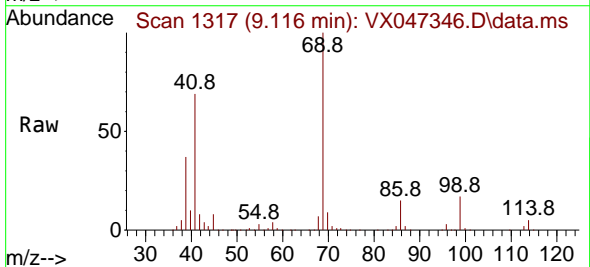
Ion	Ratio	Lower	Upper
97	100		
83	82.5	68.0	102.0
85	56.8	45.2	67.8
99	63.3	49.9	74.9

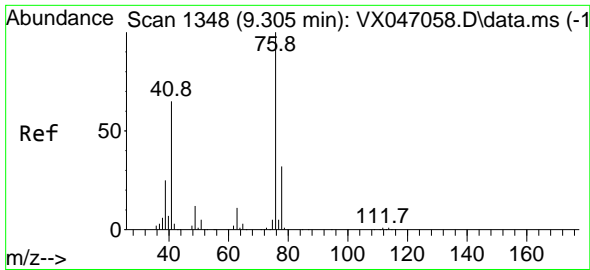


#56
 Ethyl methacrylate
 Concen: 53.433 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 69 Resp: 206281

Ion	Ratio	Lower	Upper
69	100		
41	70.0	56.1	84.1
39	37.1	31.1	46.7

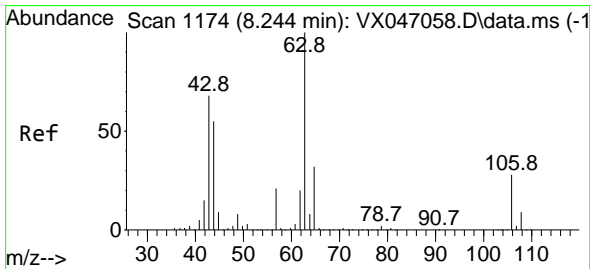
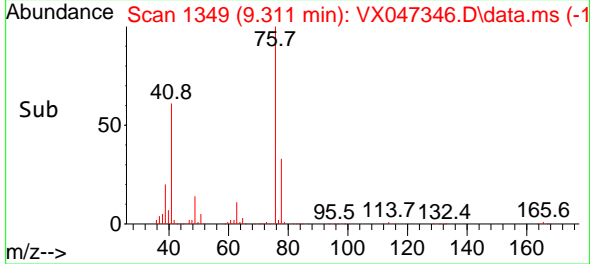
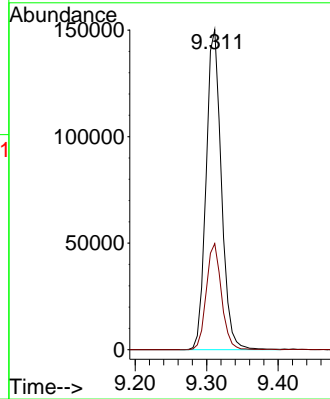
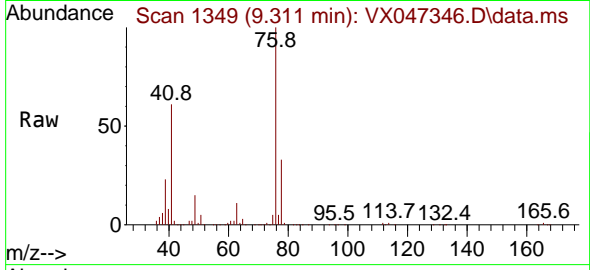




#57
 1,3-Dichloropropane
 Concen: 49.129 ug/l
 RT: 9.311 min Scan# 111
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

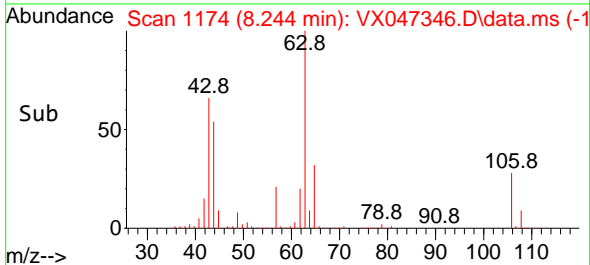
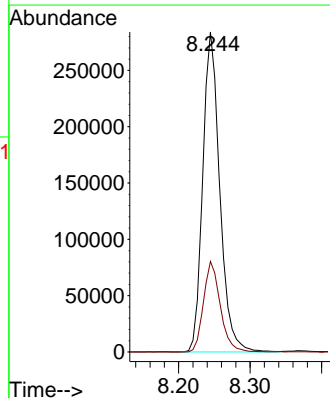
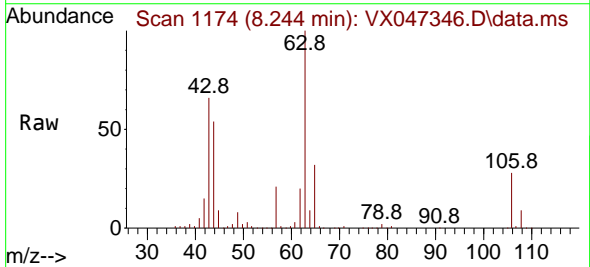
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

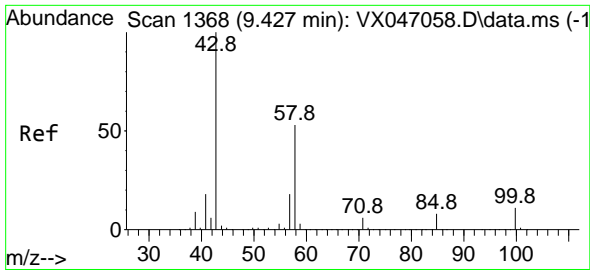
Tgt Ion: 76 Resp: 222657
 Ion Ratio Lower Upper
 76 100
 78 33.1 25.5 38.3



#58
 2-Chloroethyl Vinyl ether
 Concen: 218.383 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 63 Resp: 469143
 Ion Ratio Lower Upper
 63 100
 106 28.0 22.2 33.4

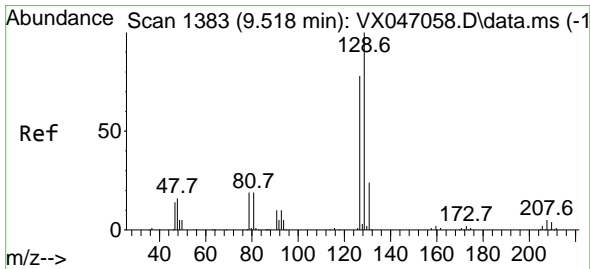
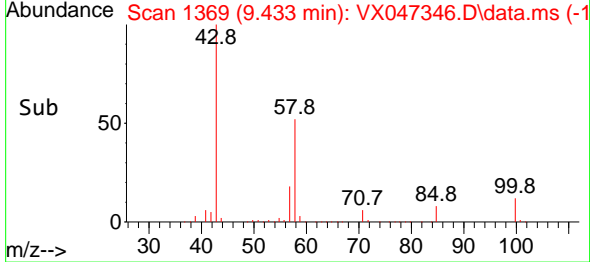
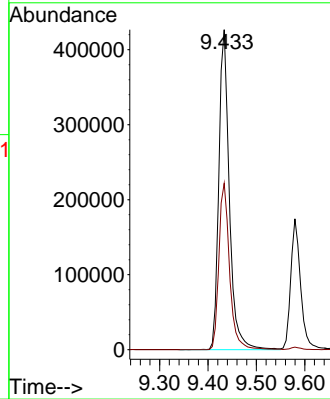
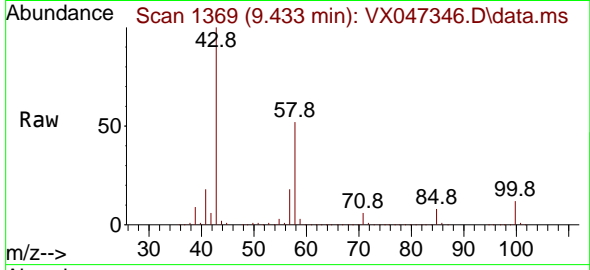




#59
 2-Hexanone
 Concen: 291.456 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.007 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

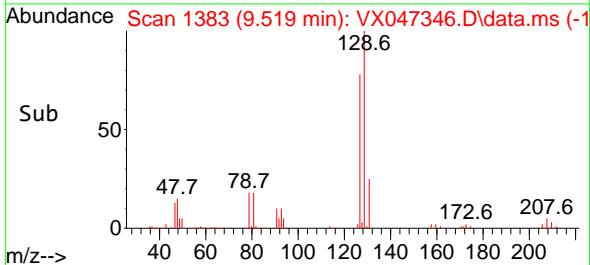
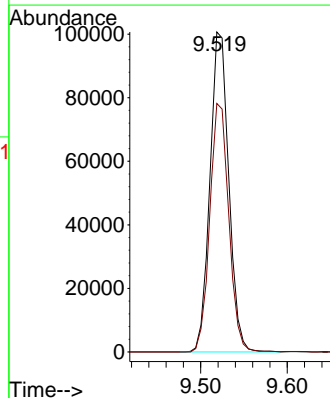
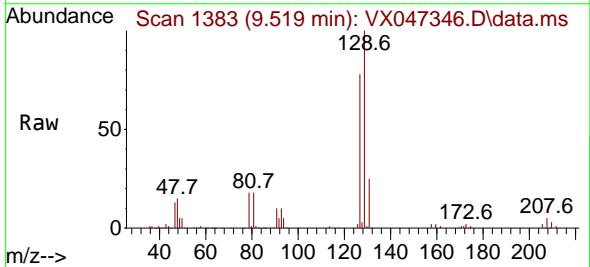
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

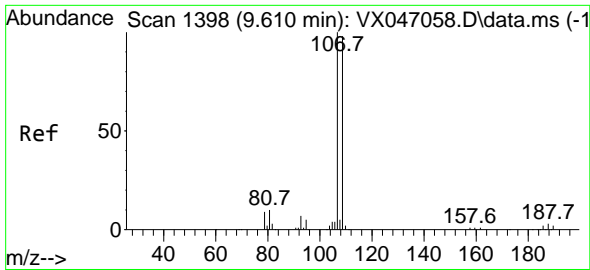
Tgt Ion: 43 Resp: 642479
 Ion Ratio Lower Upper
 43 100
 58 53.0 26.5 79.5



#60
 Dibromochloromethane
 Concen: 49.621 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion:129 Resp: 151761
 Ion Ratio Lower Upper
 129 100
 127 78.5 38.6 115.8

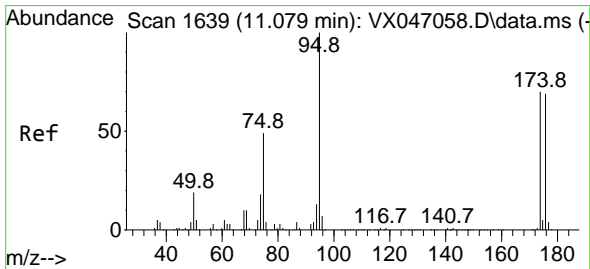
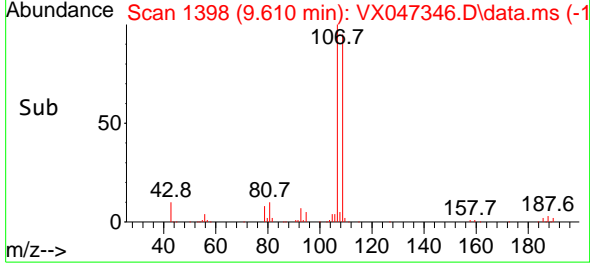
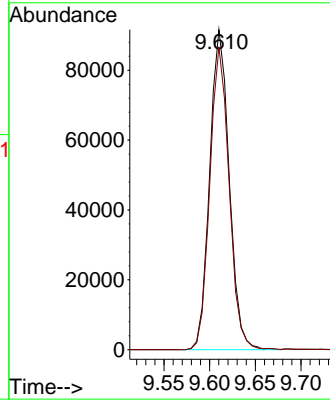
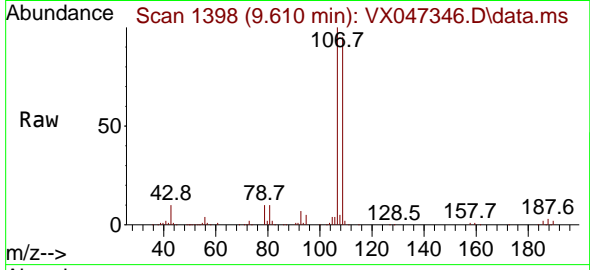




#61
 1,2-Dibromoethane
 Concen: 49.748 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

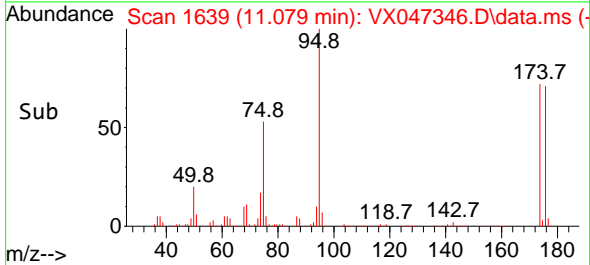
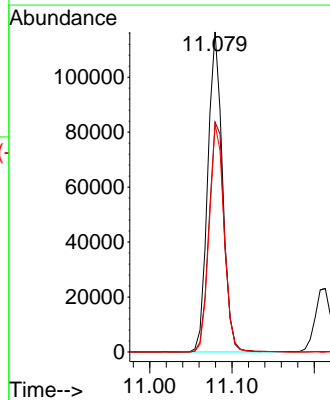
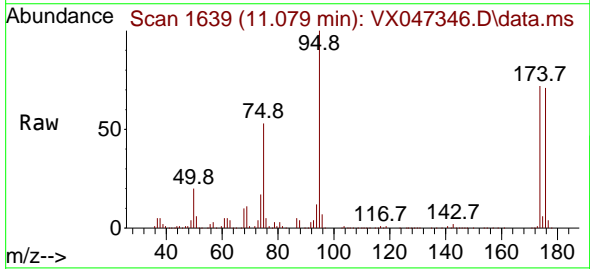
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

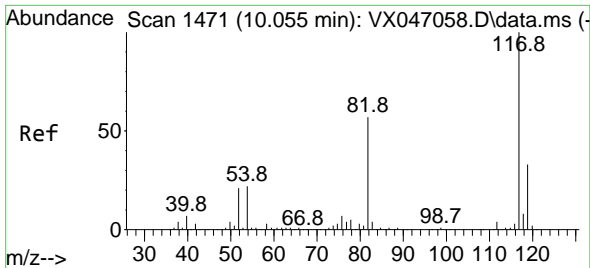
Tgt Ion:107 Resp: 135649
 Ion Ratio Lower Upper
 107 100
 109 93.3 74.6 112.0



#62
 4-Bromofluorobenzene
 Concen: 45.296 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

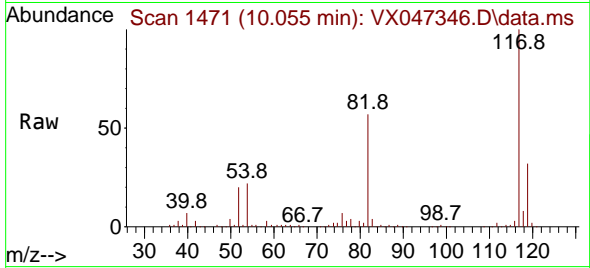
Tgt Ion: 95 Resp: 144917
 Ion Ratio Lower Upper
 95 100
 174 74.5 0.0 144.6
 176 72.1 0.0 139.6





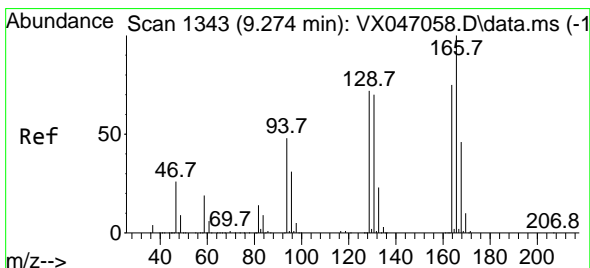
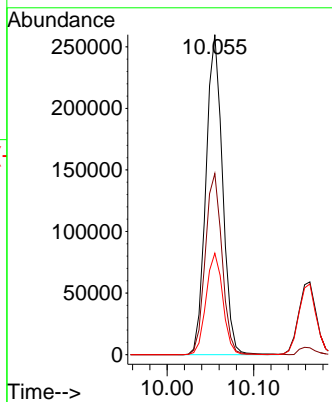
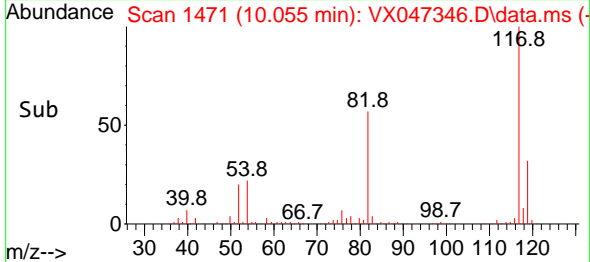
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

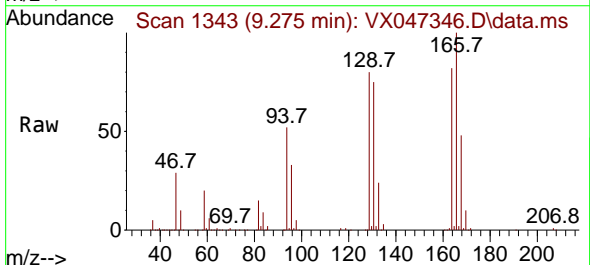


Tgt Ion:117 Resp: 345833

Ion	Ratio	Lower	Upper
117	100		
82	56.6	45.4	68.2
119	31.7	26.1	39.1

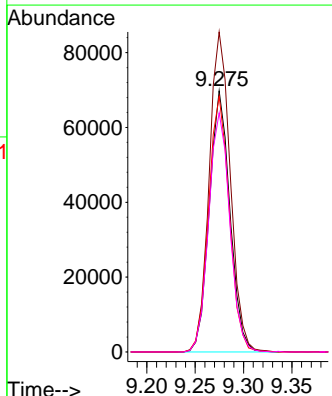
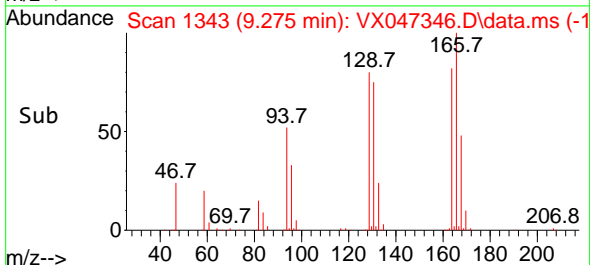


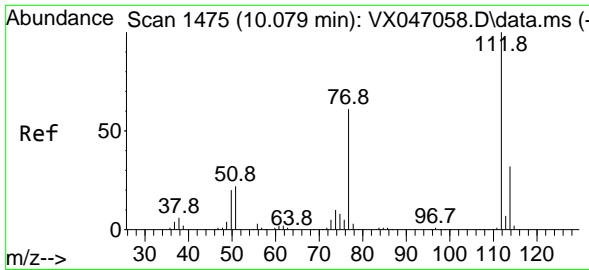
#64
 Tetrachloroethene
 Concen: 41.472 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



Tgt Ion:164 Resp: 103393

Ion	Ratio	Lower	Upper
164	100		
166	122.5	106.2	159.4
129	97.8	76.6	114.8
131	91.6	74.4	111.6

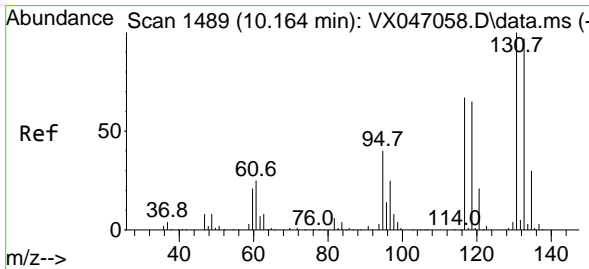
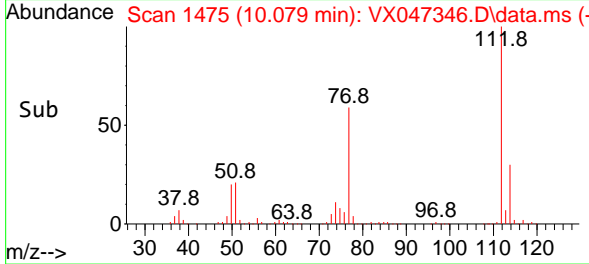
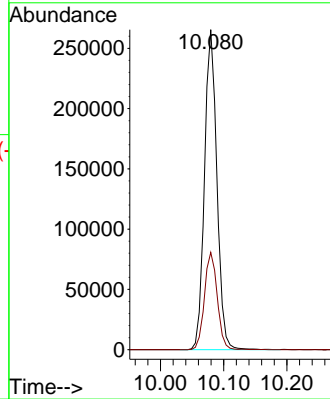
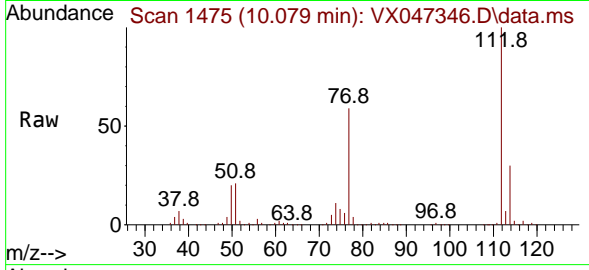




#65
 Chlorobenzene
 Concen: 44.744 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

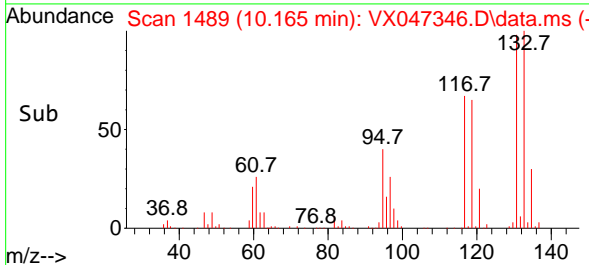
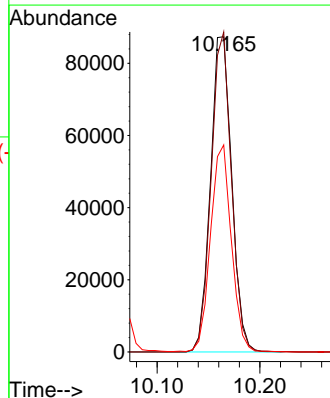
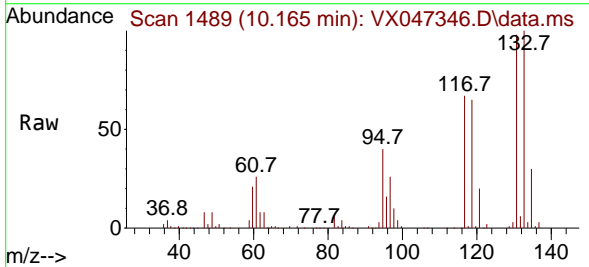
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

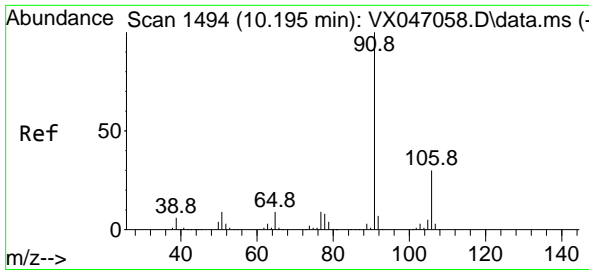
Tgt Ion:112 Resp: 362501
 Ion Ratio Lower Upper
 112 100
 114 30.4 25.8 38.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 45.994 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion:131 Resp: 125458
 Ion Ratio Lower Upper
 131 100
 133 96.5 48.4 145.3
 119 64.6 32.4 97.0

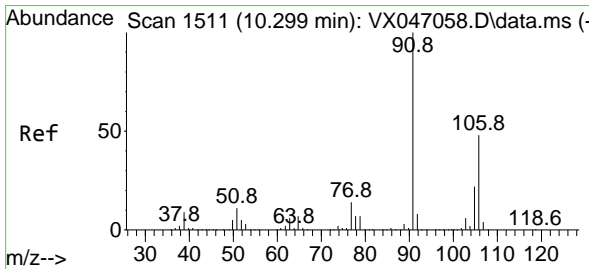
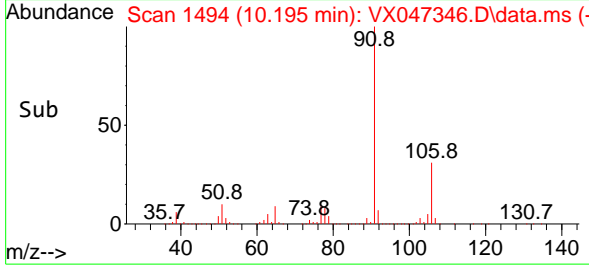
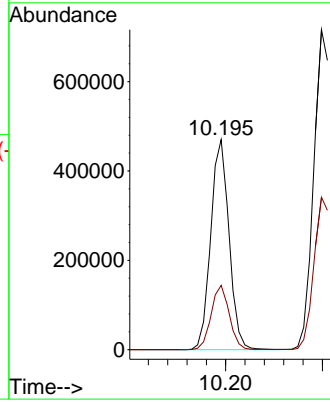
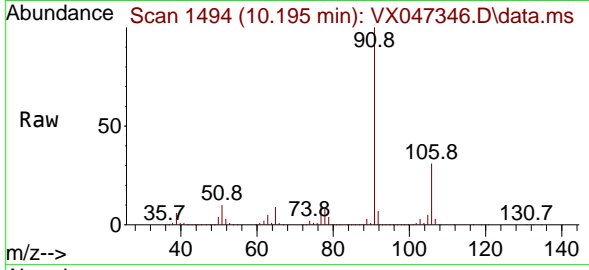




#67
 Ethyl Benzene
 Concen: 43.616 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

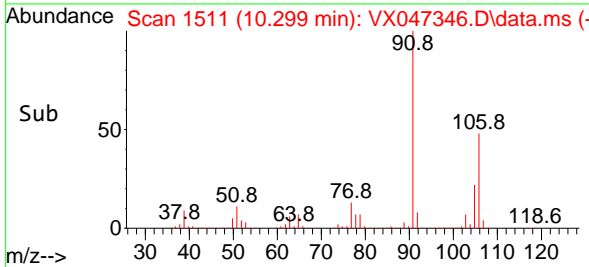
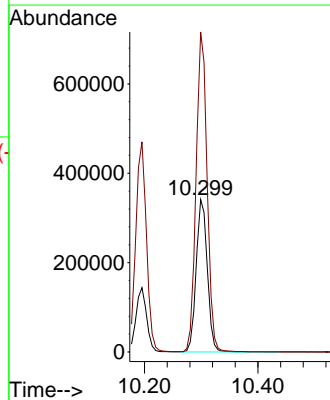
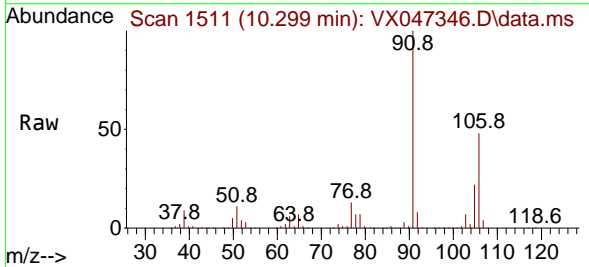
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

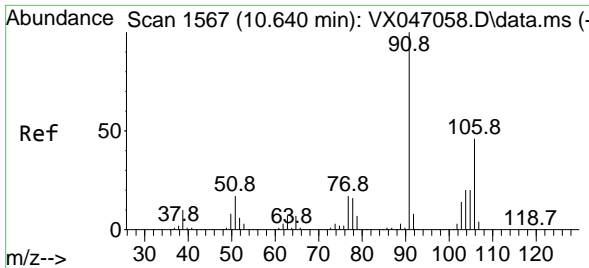
Tgt Ion: 91 Resp: 617847
 Ion Ratio Lower Upper
 91 100
 106 30.6 24.2 36.4



#68
 m/p-Xylenes
 Concen: 87.716 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 106 Resp: 464984
 Ion Ratio Lower Upper
 106 100
 91 208.2 167.4 251.0

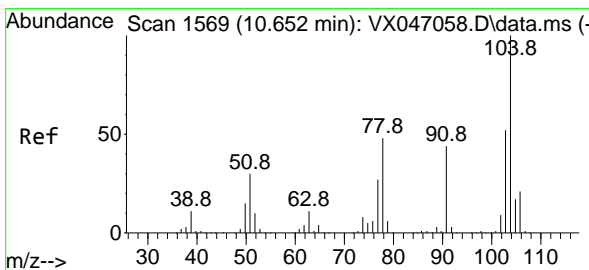
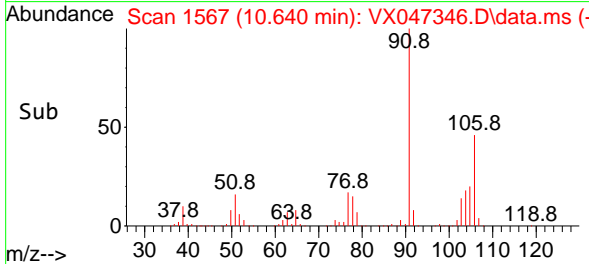
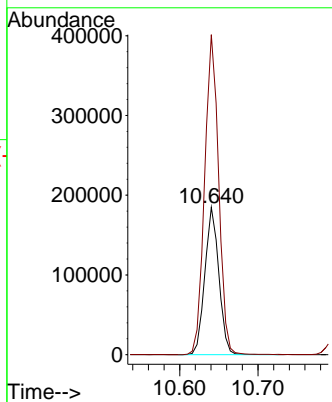
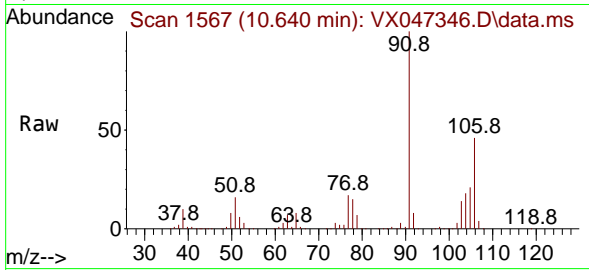




#69
 o-Xylene
 Concen: 45.384 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

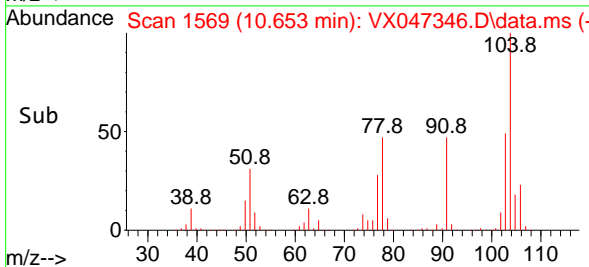
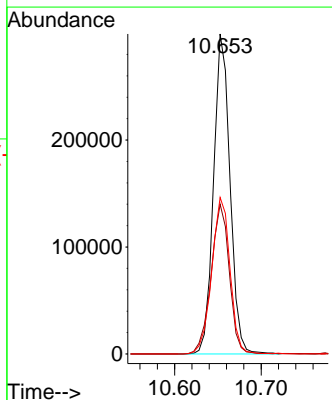
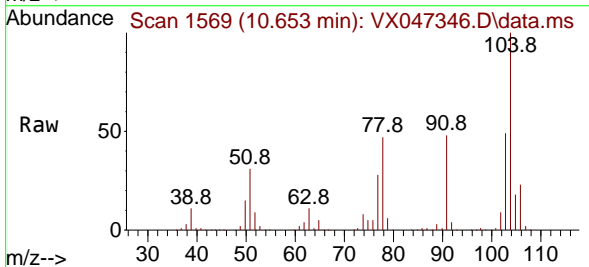
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

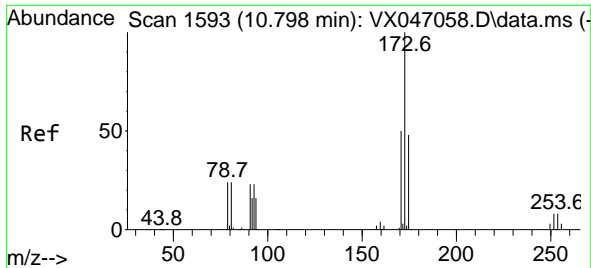
Tgt Ion:106 Resp: 228871
 Ion Ratio Lower Upper
 106 100
 91 217.8 110.3 331.0



#70
 Styrene
 Concen: 45.654 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion:104 Resp: 394790
 Ion Ratio Lower Upper
 104 100
 78 52.1 42.0 63.0
 103 54.2 43.8 65.6



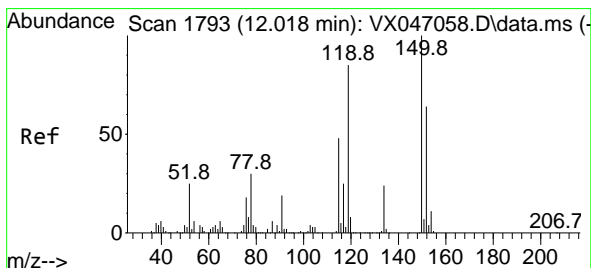
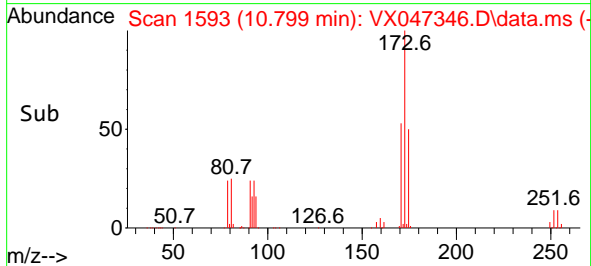
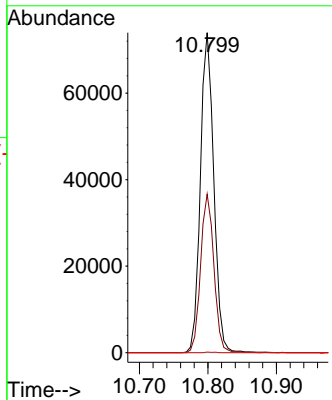
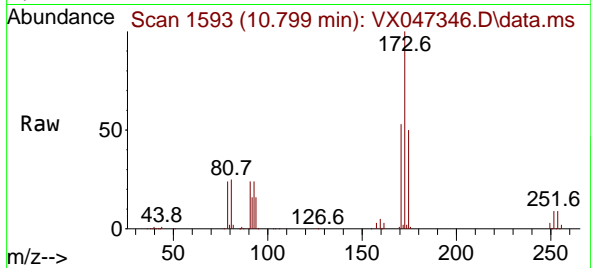


#71
 Bromoform
 Concen: 48.644 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:173 Resp: 100790

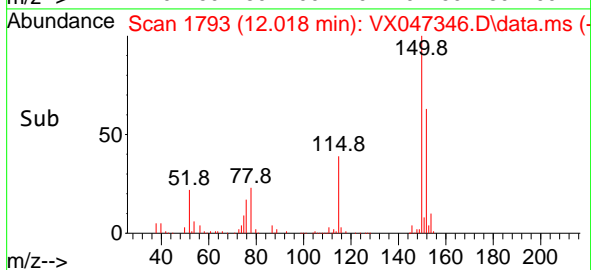
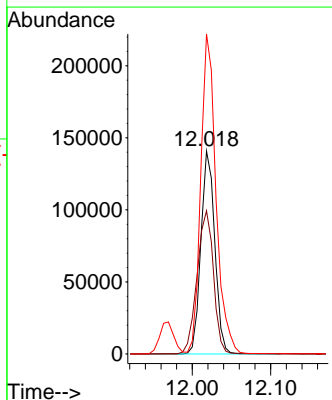
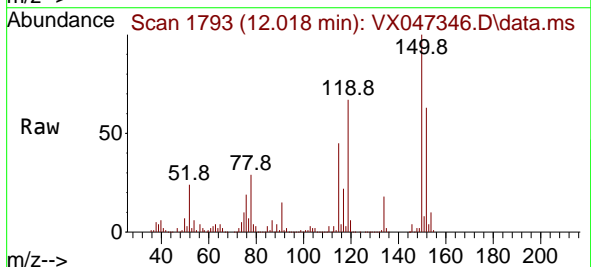
Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.2	72.6
254	0.1	0.1	0.1

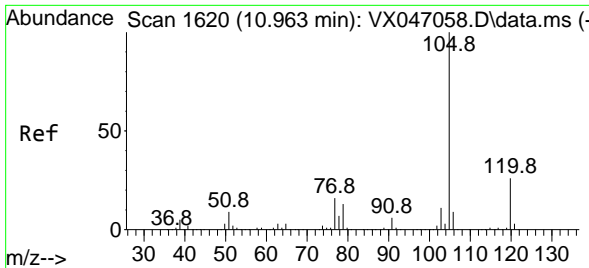


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion:152 Resp: 173101

Ion	Ratio	Lower	Upper
152	100		
115	83.6	45.6	136.7
150	172.9	0.0	354.6

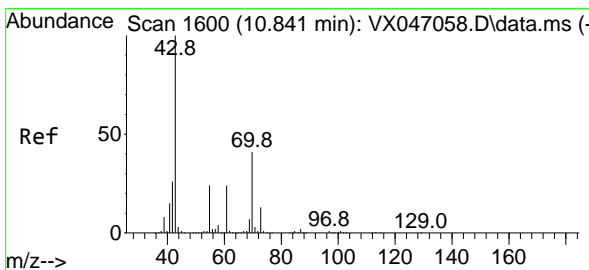
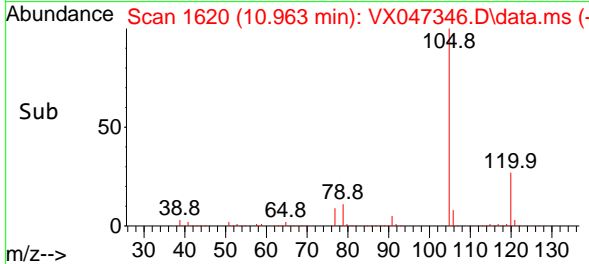
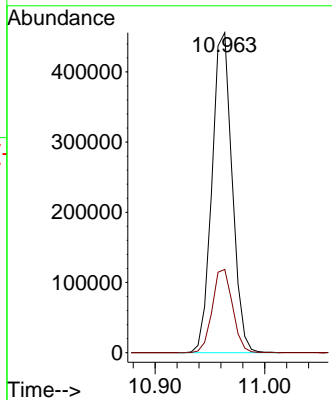
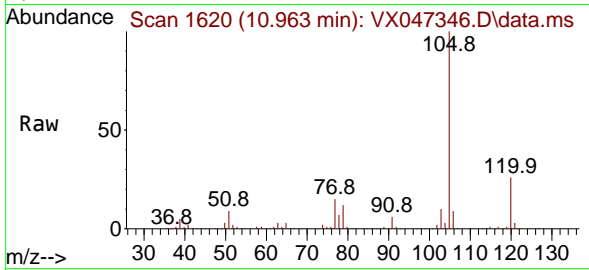




#73
 Isopropylbenzene
 Concen: 42.699 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

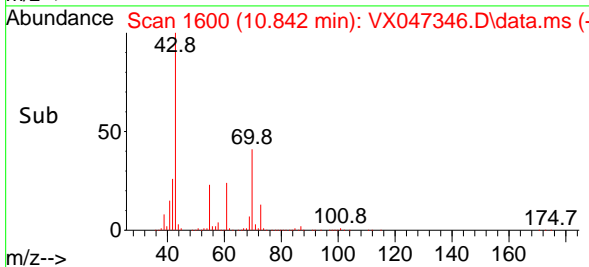
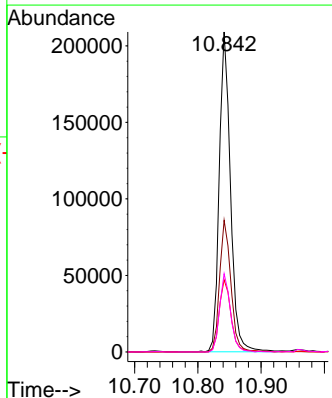
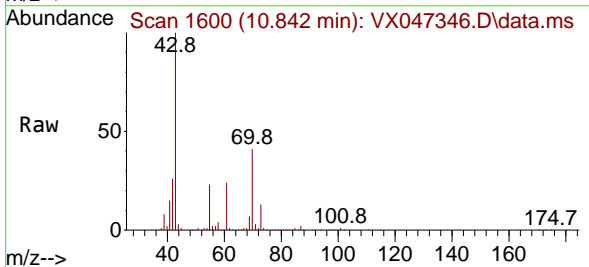
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

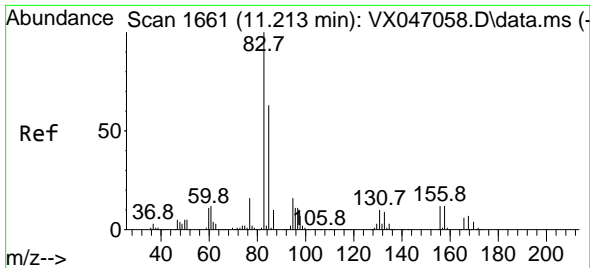
Tgt Ion:105 Resp: 583129
 Ion Ratio Lower Upper
 105 100
 120 26.2 12.9 38.7



#74
 N-ethyl acetate
 Concen: 46.606 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion: 43 Resp: 256809
 Ion Ratio Lower Upper
 43 100
 70 41.5 32.3 48.5
 55 23.8 18.9 28.3
 61 23.8 18.7 28.1

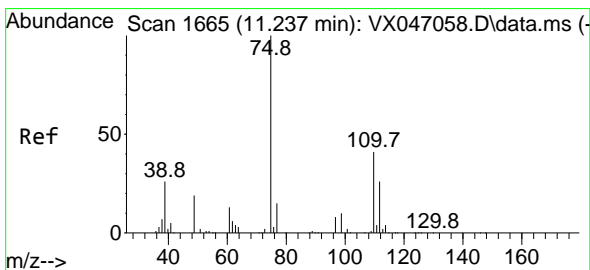
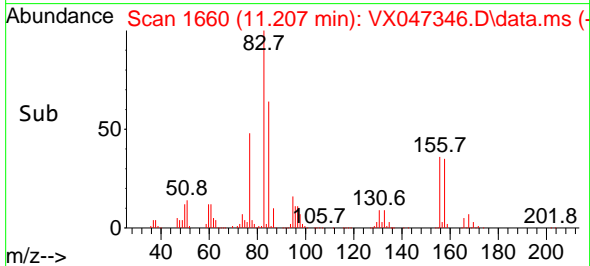
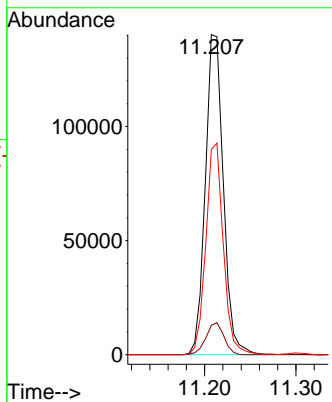
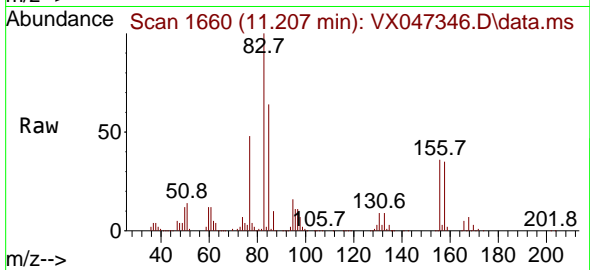




#75
 1,1,2-Tetrachloroethane
 Concen: 49.195 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. -0.006 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

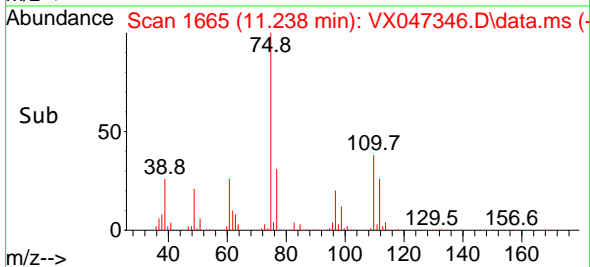
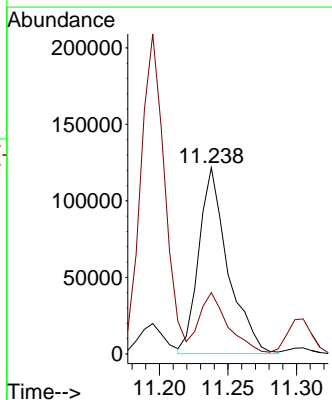
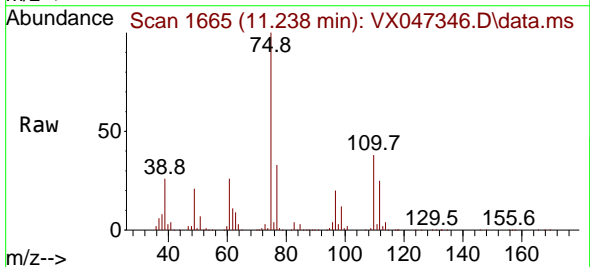
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

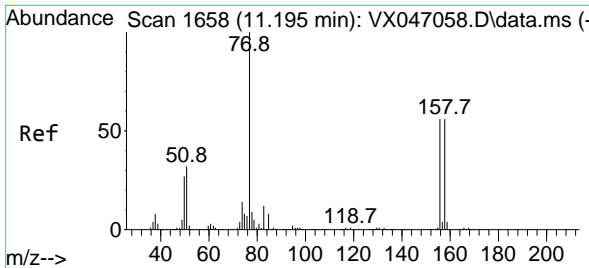
Tgt Ion: 83 Resp: 191907
 Ion Ratio Lower Upper
 83 100
 131 10.0 5.0 14.9
 85 63.9 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 56.190 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

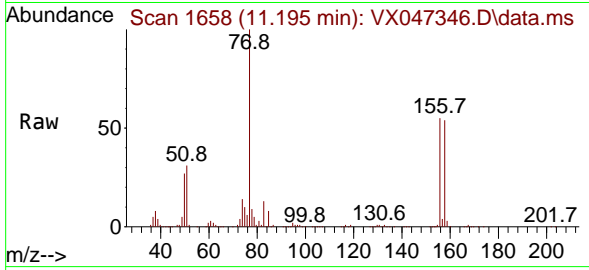
Tgt Ion: 75 Resp: 180033
 Ion Ratio Lower Upper
 75 100
 77 32.9 21.6 65.0



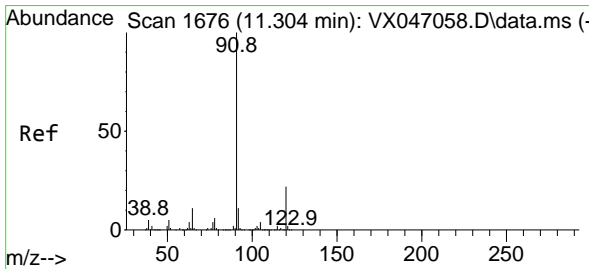
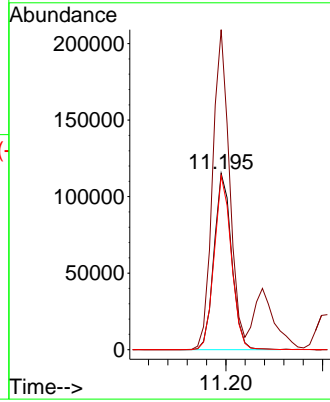
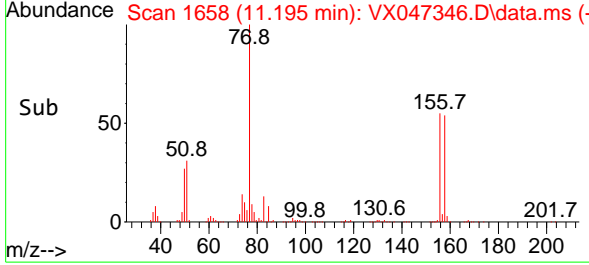


#77
 Bromobenzene
 Concen: 44.295 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

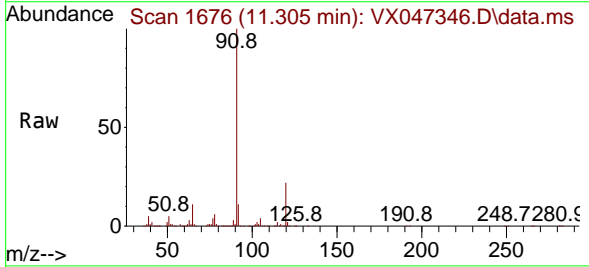
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



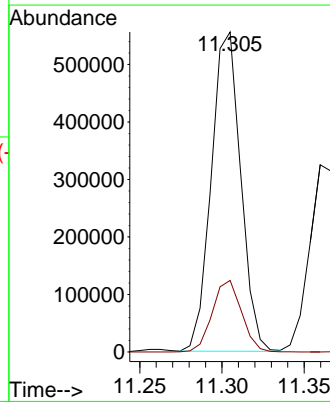
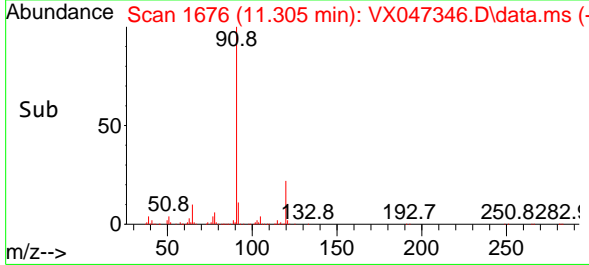
Tgt Ion:156 Resp: 145093
 Ion Ratio Lower Upper
 156 100
 77 175.4 87.3 261.9
 158 96.8 48.9 146.6

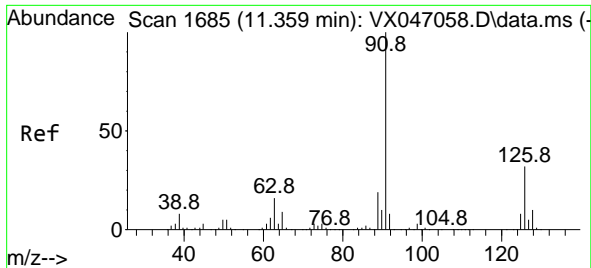


#78
 n-propylbenzene
 Concen: 42.392 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



Tgt Ion: 91 Resp: 691822
 Ion Ratio Lower Upper
 91 100
 120 22.3 11.0 33.0

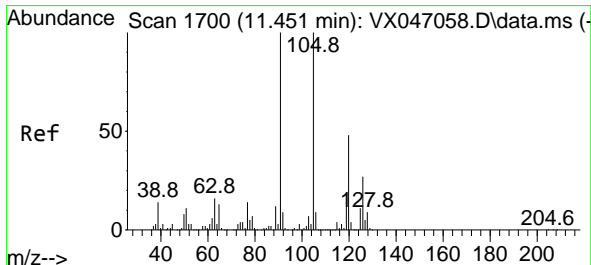
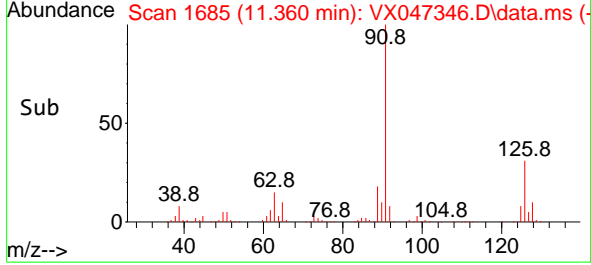
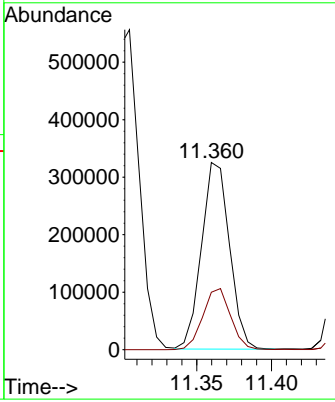
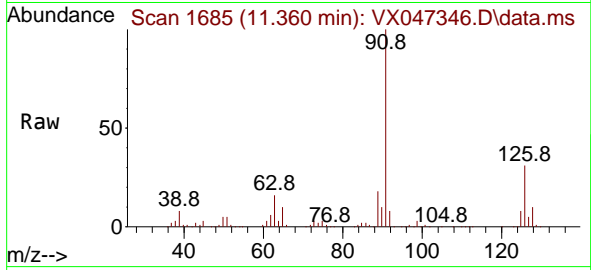




#79
 2-Chlorotoluene
 Concen: 43.408 ug/l
 RT: 11.360 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

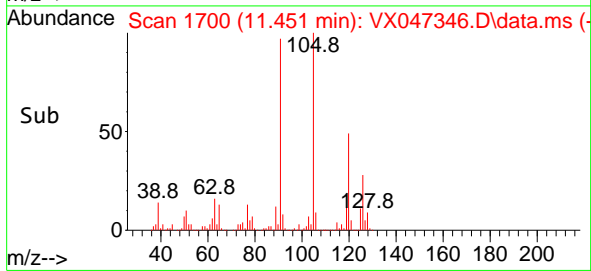
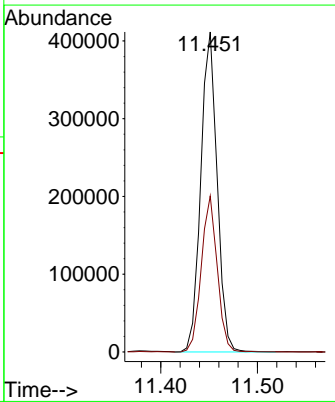
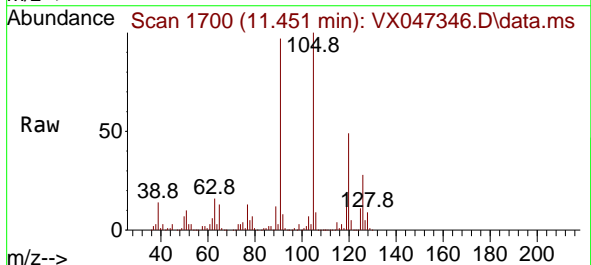
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

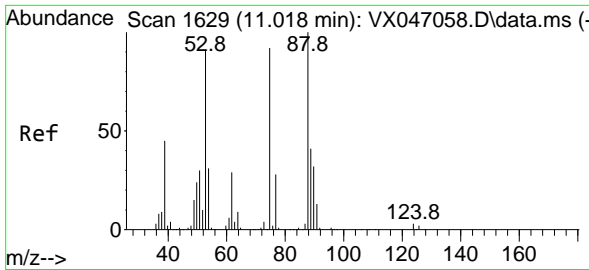
Tgt Ion: 91 Resp: 423456
 Ion Ratio Lower Upper
 91 100
 126 32.6 16.4 49.4



#80
 1,3,5-Trimethylbenzene
 Concen: 42.983 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

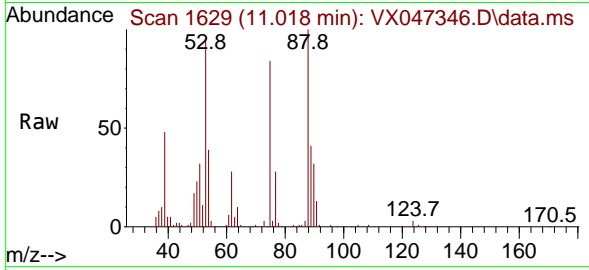
Tgt Ion: 105 Resp: 484950
 Ion Ratio Lower Upper
 105 100
 120 47.4 23.8 71.5



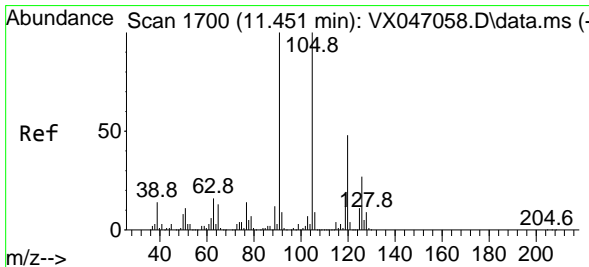
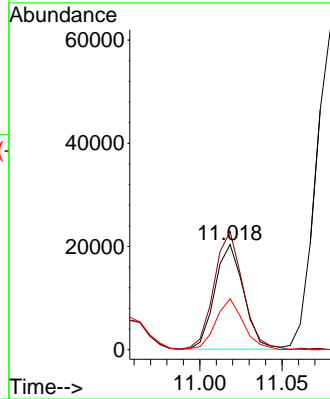
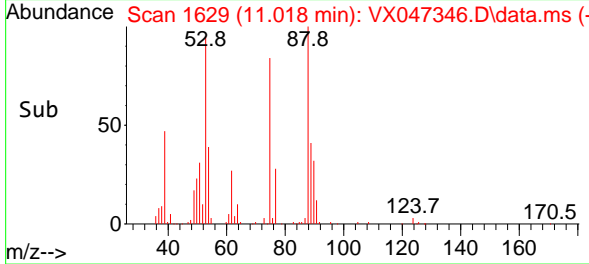


#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.981 ug/l
 RT: 11.018 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

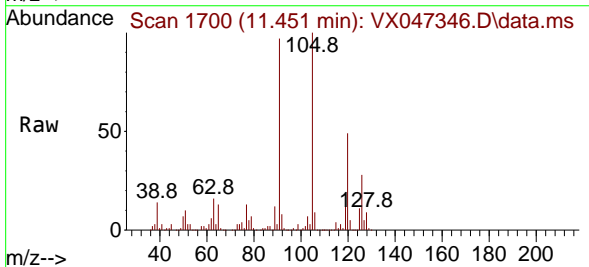
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



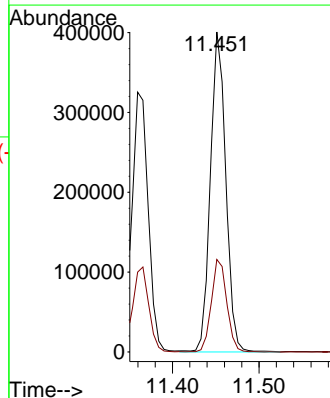
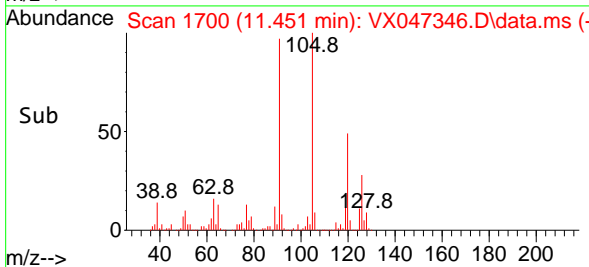
Tgt Ion: 75 Resp: 24849
 Ion Ratio Lower Upper
 75 100
 53 113.0 84.2 126.4
 89 46.9 36.0 54.0

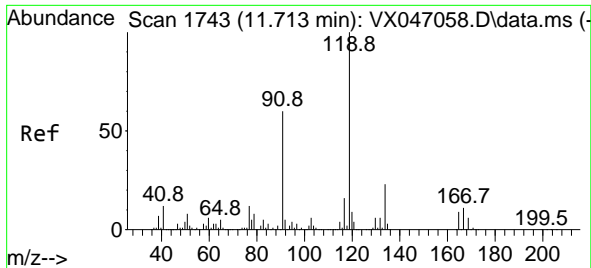


#82
 4-Chlorotoluene
 Concen: 43.498 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



Tgt Ion: 91 Resp: 495295
 Ion Ratio Lower Upper
 91 100
 126 28.9 14.1 42.3



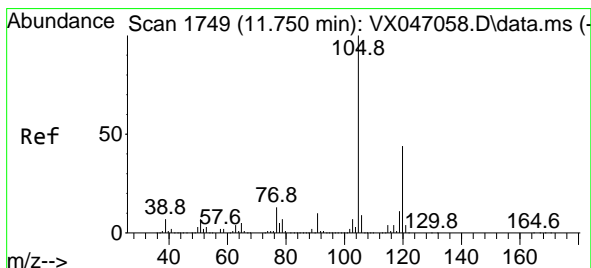
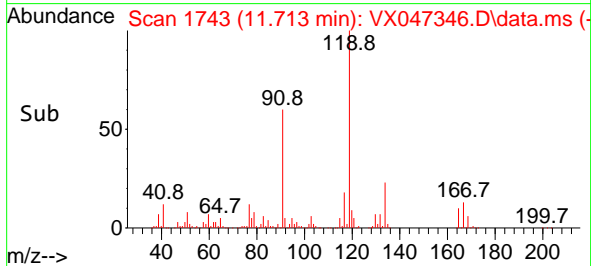
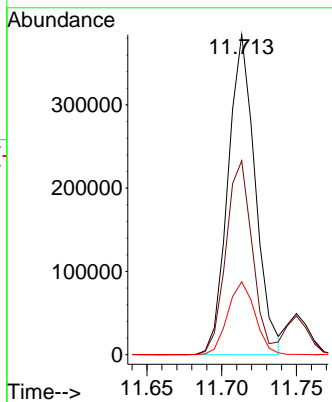
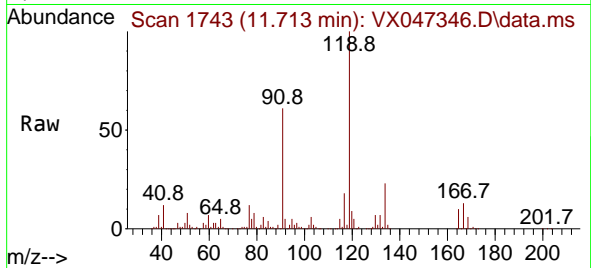


#83
 tert-Butylbenzene
 Concen: 42.963 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion:119 Resp: 486511

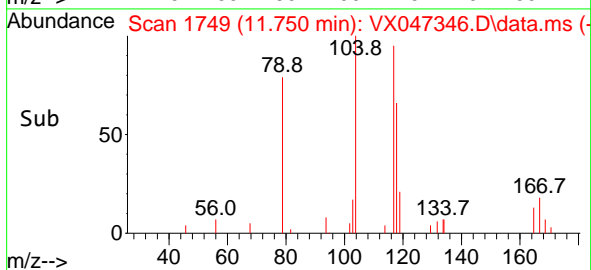
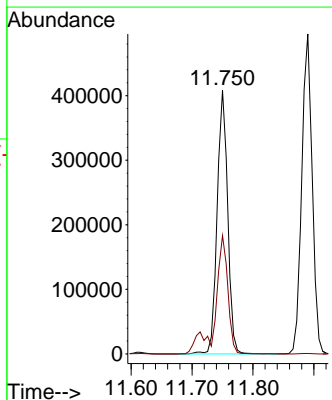
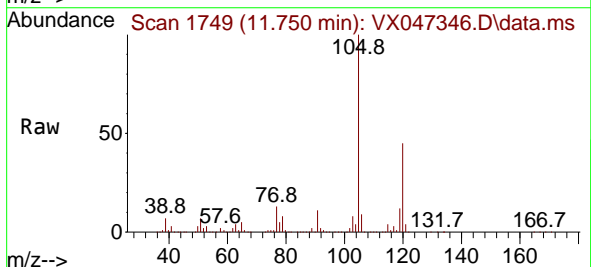
Ion	Ratio	Lower	Upper
119	100		
91	58.3	29.6	88.8
134	22.9	11.4	34.1

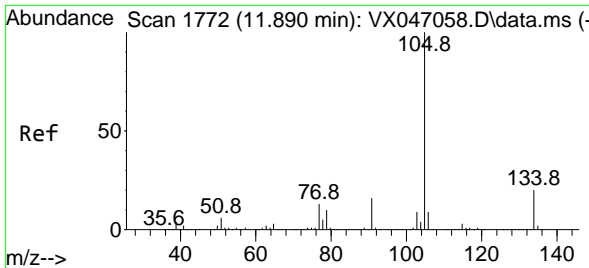


#84
 1,2,4-Trimethylbenzene
 Concen: 43.425 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Tgt Ion:105 Resp: 488683

Ion	Ratio	Lower	Upper
105	100		
120	43.4	22.0	66.0

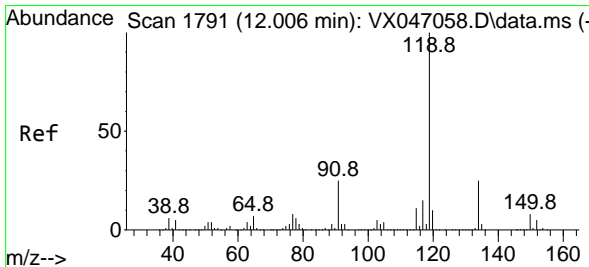
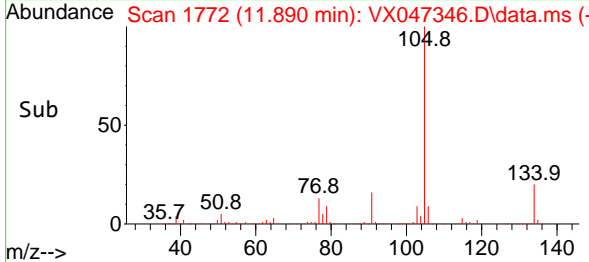
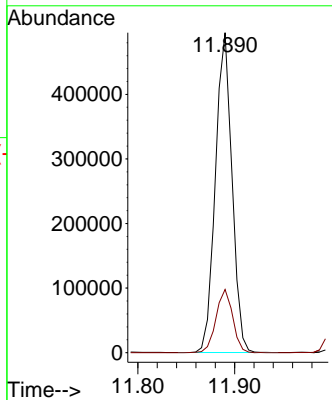
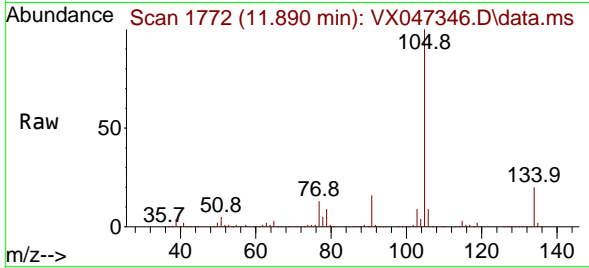




#85
 sec-Butylbenzene
 Concen: 41.609 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

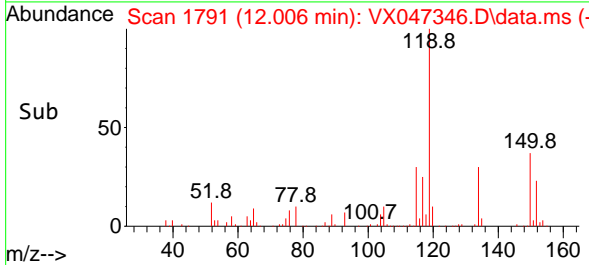
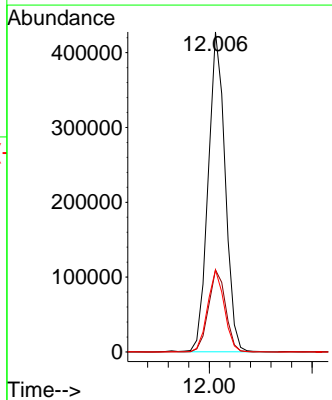
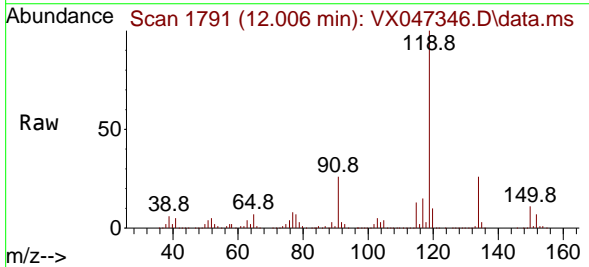
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

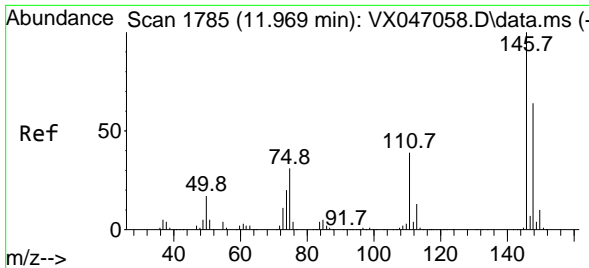
Tgt Ion:105 Resp: 588721
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 41.656 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

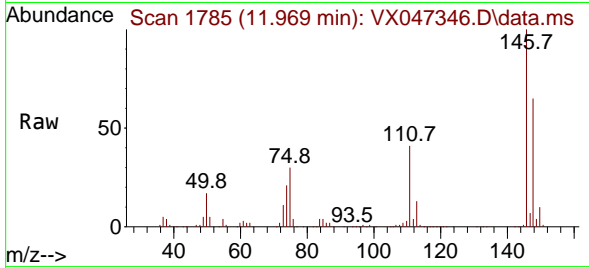
Tgt Ion:119 Resp: 488762
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.8 38.4
 91 25.4 12.4 37.4



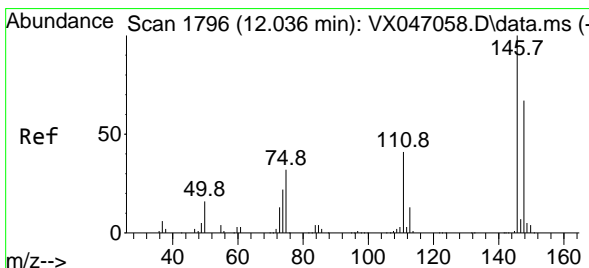
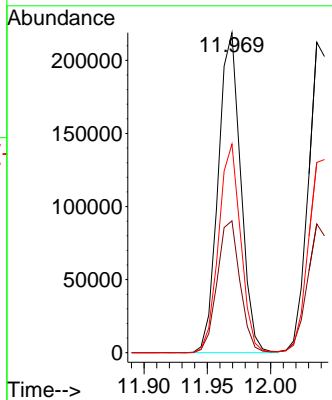
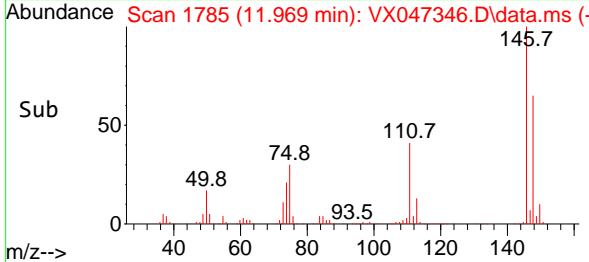


#87
 1,3-Dichlorobenzene
 Concen: 43.475 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

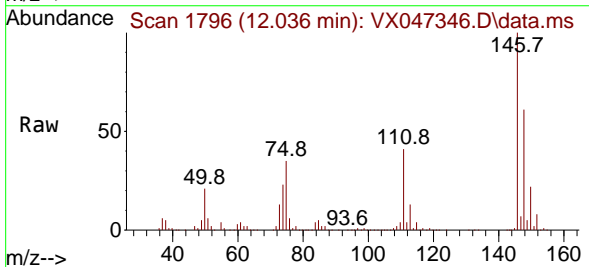
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



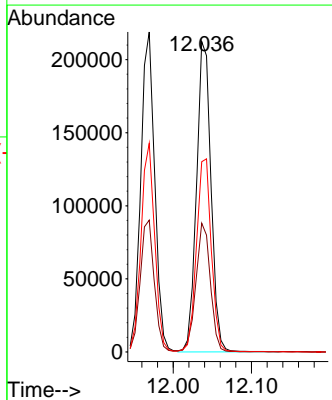
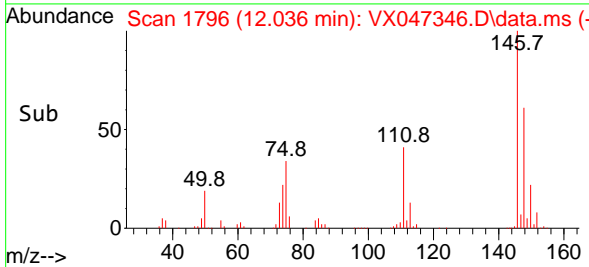
Tgt Ion:146 Resp: 270585
 Ion Ratio Lower Upper
 146 100
 111 41.9 21.0 63.0
 148 64.1 32.0 96.0

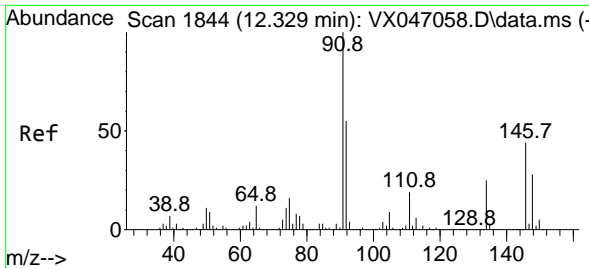


#88
 1,4-Dichlorobenzene
 Concen: 43.352 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



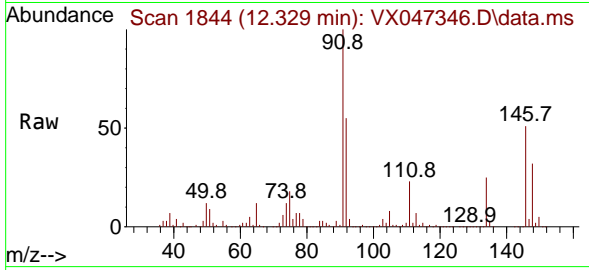
Tgt Ion:146 Resp: 273360
 Ion Ratio Lower Upper
 146 100
 111 41.6 20.6 61.9
 148 63.9 33.0 98.9





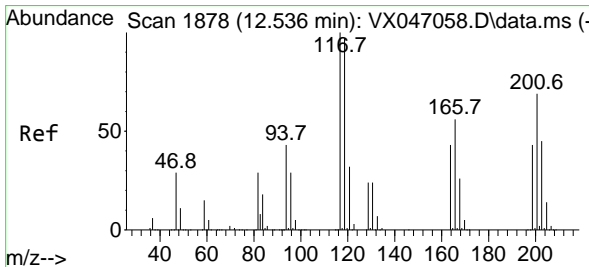
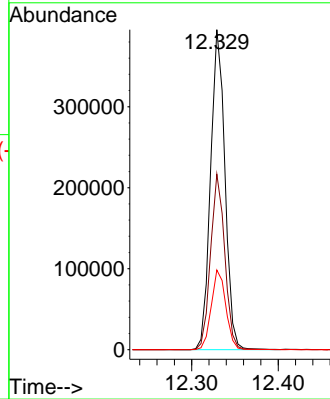
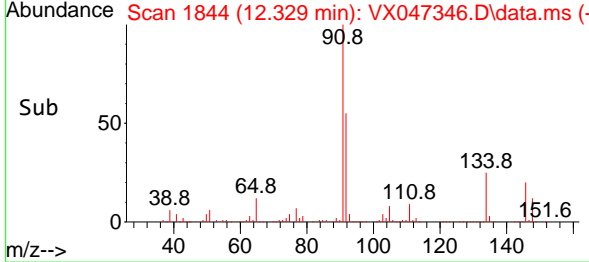
#89
 n-Butylbenzene
 Concen: 41.429 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

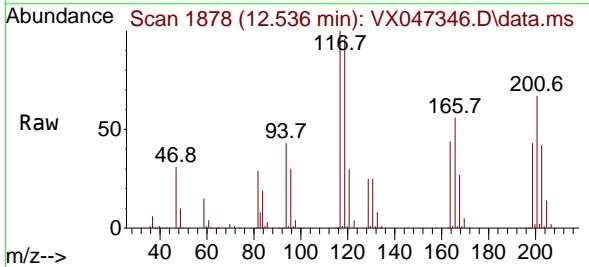


Tgt Ion: 91 Resp: 455867

Ion	Ratio	Lower	Upper
91	100		
92	54.2	27.5	82.5
134	25.3	12.8	38.3

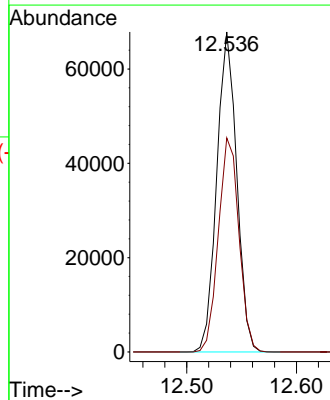
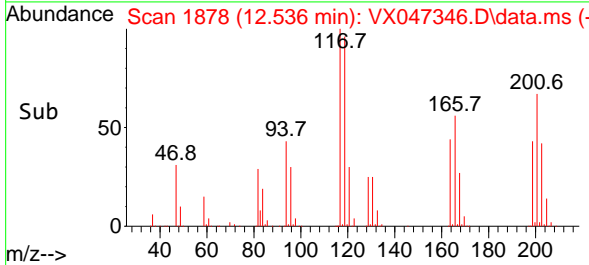


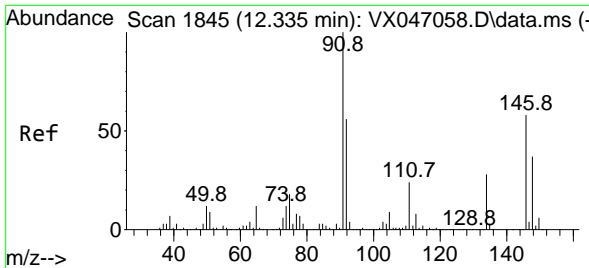
#90
 Hexachloroethane
 Concen: 40.942 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



Tgt Ion: 117 Resp: 85939

Ion	Ratio	Lower	Upper
117	100		
201	68.9	34.8	104.5

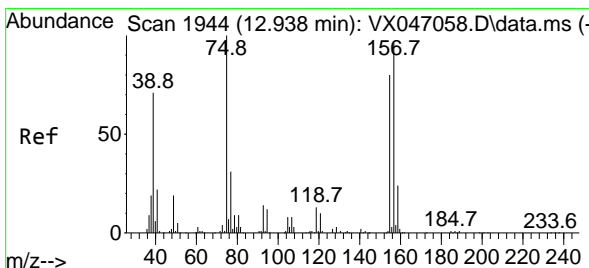
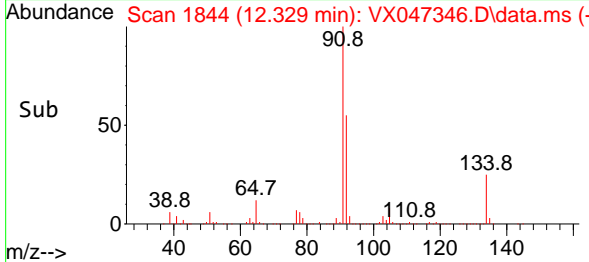
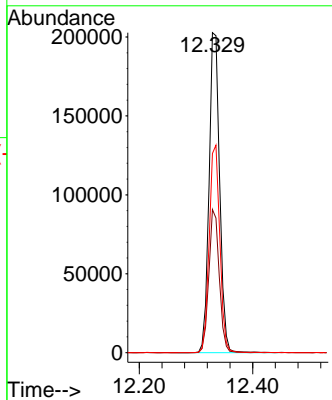
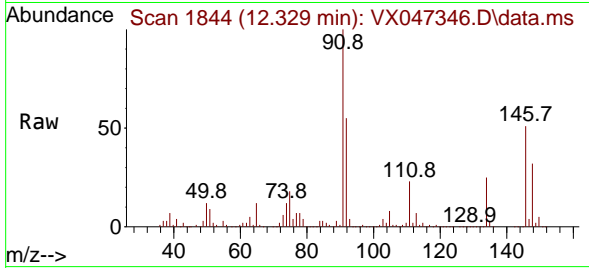




#91
 1,2-Dichlorobenzene
 Concen: 44.357 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

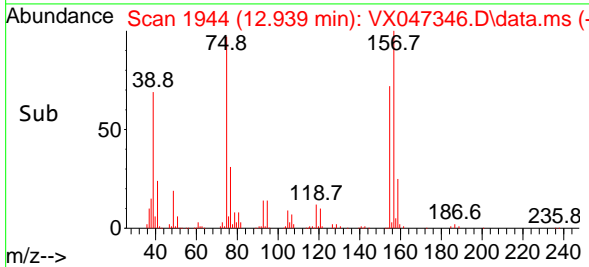
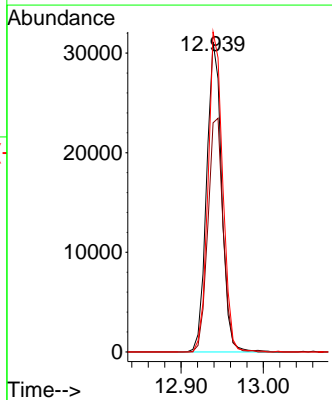
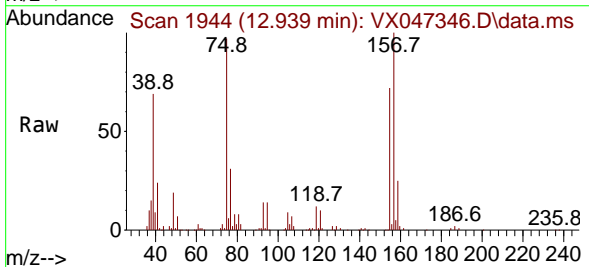
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

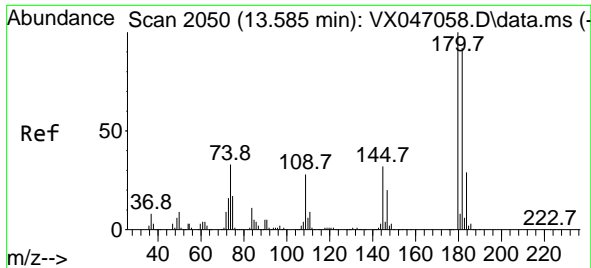
Tgt Ion:146 Resp: 263855
 Ion Ratio Lower Upper
 146 100
 111 44.0 21.6 64.6
 148 65.1 31.9 95.7



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 52.778 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

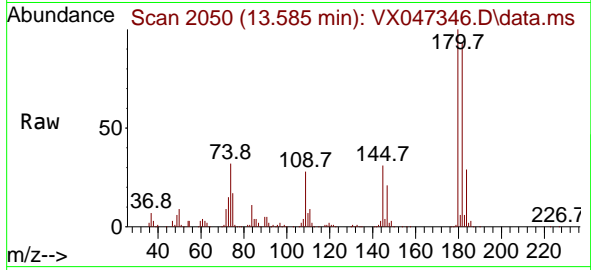
Tgt Ion: 75 Resp: 39520
 Ion Ratio Lower Upper
 75 100
 155 77.0 41.3 124.1
 157 100.8 52.8 158.3



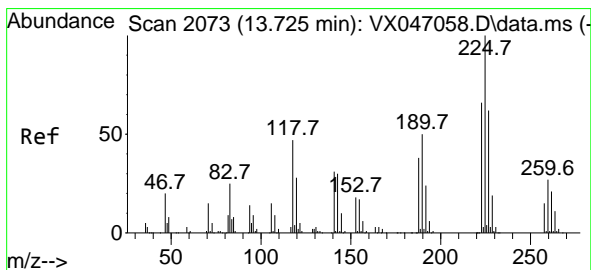
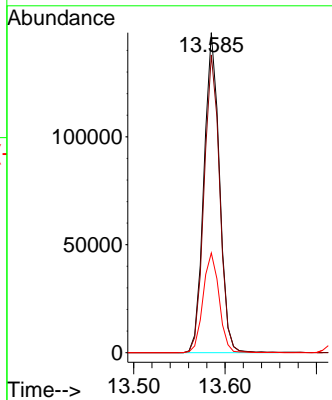
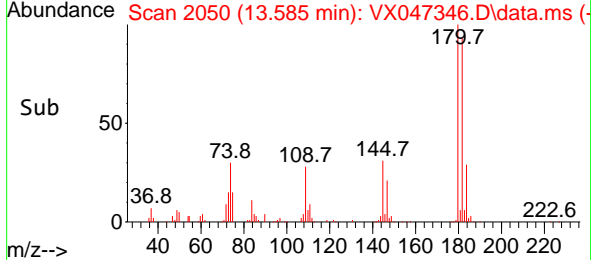


#93
 1,2,4-Trichlorobenzene
 Concen: 44.566 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

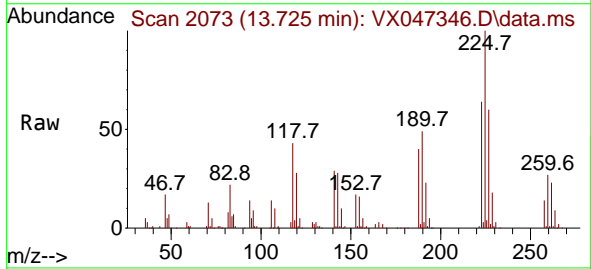
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



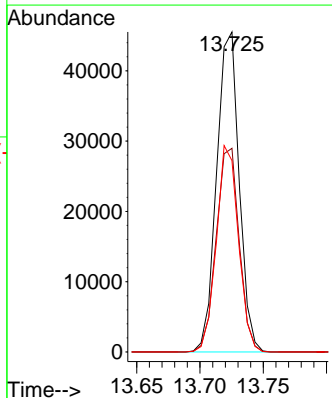
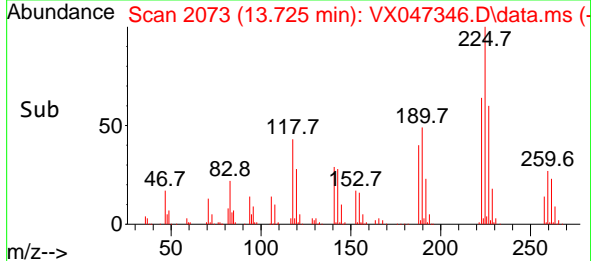
Tgt Ion:180 Resp: 175152
 Ion Ratio Lower Upper
 180 100
 182 93.6 47.3 141.8
 145 32.1 16.4 49.1

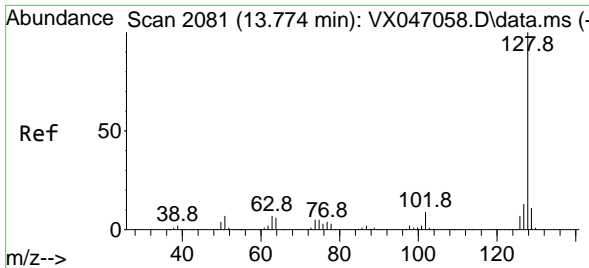


#94
 Hexachlorobutadiene
 Concen: 42.074 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



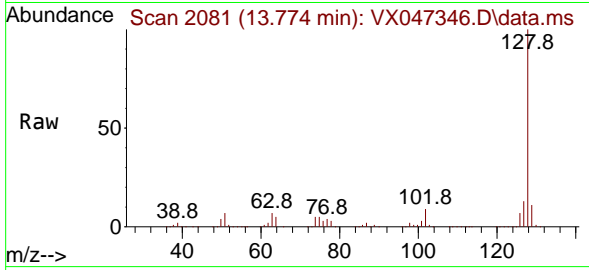
Tgt Ion:225 Resp: 56237
 Ion Ratio Lower Upper
 225 100
 223 65.0 31.6 95.0
 227 63.2 32.9 98.6



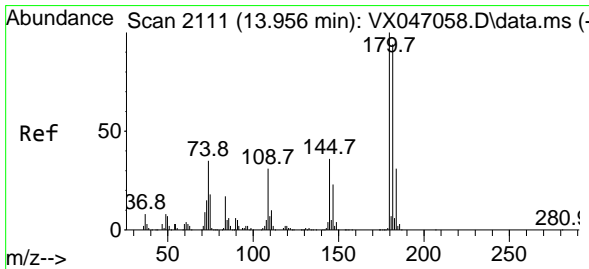
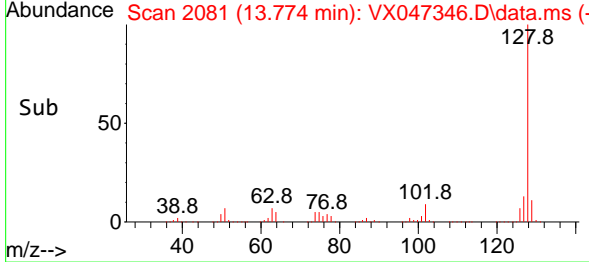
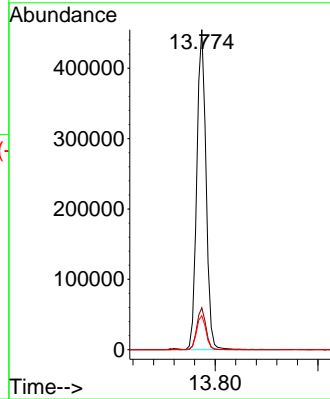


#95
 Naphthalene
 Concen: 49.237 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48

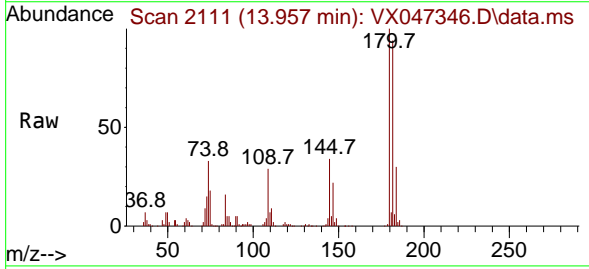
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion:128 Resp: 567289
 Ion Ratio Lower Upper
 128 100
 127 12.9 10.1 15.1
 129 10.7 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 44.417 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX047346.D
 Acq: 14 Aug 2025 17:48



Tgt Ion:180 Resp: 168173
 Ion Ratio Lower Upper
 180 100
 182 95.9 46.9 140.6
 145 34.3 17.3 52.0

