

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120525\
 Data File : VX048726.D
 Acq On : 05 Dec 2025 11:31
 Operator : JC/MD
 Sample : VX1205WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

Quant Time: Dec 05 21:59:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.525	168	179194	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.739	114	293931	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	269397	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	132992	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.934	65	125979	52.380	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.760%	
35) Dibromofluoromethane	5.361	113	97103	47.980	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.960%	
50) Toluene-d8	8.629	98	352069	49.628	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.260%	
62) 4-Bromofluorobenzene	11.061	95	128406	52.490	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 104.980%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.173	85	41863	22.929	ug/l	96
3) Chloromethane	1.301	50	44995	19.530	ug/l	97
4) Vinyl Chloride	1.380	62	39598	16.138	ug/l	97
5) Bromomethane	1.618	94	28574	18.844	ug/l	97
6) Chloroethane	1.697	64	24297	15.910	ug/l	92
7) Trichlorofluoromethane	1.898	101	68676	19.528	ug/l	97
8) Diethyl Ether	2.130	74	23437	16.697	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.337	101	43147	21.164	ug/l	99
10) Methyl Iodide	2.453	142	61205	21.087	ug/l	99
11) Tert butyl alcohol	2.928	59	35673	91.869	ug/l	100
12) 1,1-Dichloroethene	2.325	96	40443	19.436	ug/l	99
13) Acrolein	2.233	56	31115	109.833	ug/l	100
14) Allyl chloride	2.660	41	71931	20.590	ug/l	94
15) Acrylonitrile	3.050	53	110416	91.258	ug/l	99
16) Acetone	2.367	43	87721	95.274	ug/l	97
17) Carbon Disulfide	2.514	76	125337	20.742	ug/l	100
18) Methyl Acetate	2.697	43	47862	18.476	ug/l	99
19) Methyl tert-butyl Ether	3.105	73	128879	19.031	ug/l	97
20) Methylene Chloride	2.782	84	41148	17.880	ug/l	95
21) trans-1,2-Dichloroethene	3.087	96	40211	18.934	ug/l	93
22) Diisopropyl ether	3.739	45	131789	20.185	ug/l #	80
23) Vinyl Acetate	3.709	43	567718	103.483	ug/l	97
24) 1,1-Dichloroethane	3.599	63	73078	20.071	ug/l	100
25) 2-Butanone	4.526	43	144944	106.663	ug/l	91
26) 2,2-Dichloropropane	4.459	77	65233	20.249	ug/l	98
27) cis-1,2-Dichloroethene	4.471	96	45731	19.082	ug/l	92
28) Bromochloromethane	4.879	49	32271	18.083	ug/l	94
29) Tetrahydrofuran	4.977	42	104631	100.837	ug/l	95
30) Chloroform	5.068	83	77868	19.960	ug/l	99
31) Cyclohexane	5.452	56	62885	19.345	ug/l	95
32) 1,1,1-Trichloroethane	5.361	97	69932	20.006	ug/l	96
36) 1,1-Dichloropropene	5.672	75	57482	20.737	ug/l	100
37) Ethyl Acetate	4.684	43	65510	19.779	ug/l	99
38) Carbon Tetrachloride	5.653	117	65362	20.817	ug/l	94
39) Methylcyclohexane	7.360	83	62448	19.052	ug/l	97
40) Benzene	6.019	78	153807	18.718	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120525\
 Data File : VX048726.D
 Acq On : 05 Dec 2025 11:31
 Operator : JC/MD
 Sample : VX1205WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

Quant Time: Dec 05 21:59:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.897	41	29896	19.838	ug/l	97
42) 1,2-Dichloroethane	6.068	62	58414	20.085	ug/l	95
43) Isopropyl Acetate	6.312	43	97581	19.456	ug/l	95
44) Trichloroethene	7.104	130	40756	19.009	ug/l	98
45) 1,2-Dichloropropane	7.409	63	37372	18.196	ug/l	99
46) Dibromomethane	7.562	93	29281	18.800	ug/l	99
47) Bromodichloromethane	7.805	83	61760	19.019	ug/l	99
48) Methyl methacrylate	7.671	41	46528	18.442	ug/l	94
49) 1,4-Dioxane	7.641	88	11029	317.857	ug/l	96
51) 4-Methyl-2-Pentanone	8.549	43	315106	101.221	ug/l	96
52) Toluene	8.702	92	98680	19.915	ug/l	100
53) t-1,3-Dichloropropene	8.958	75	61457	19.894	ug/l	97
54) cis-1,3-Dichloropropene	8.348	75	63144	19.019	ug/l	91
55) 1,1,2-Trichloroethane	9.134	97	37998	19.059	ug/l	98
56) Ethyl methacrylate	9.098	69	60402	19.356	ug/l #	94
57) 1,3-Dichloropropane	9.293	76	68113	20.546	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.220	63	144206	85.498	ug/l	99
59) 2-Hexanone	9.409	43	255149	116.758	ug/l	98
60) Dibromochloromethane	9.500	129	54125	21.955	ug/l	98
61) 1,2-Dibromoethane	9.592	107	47896	22.197	ug/l	100
64) Tetrachloroethene	9.256	164	34511	17.575	ug/l	97
65) Chlorobenzene	10.061	112	109860	18.630	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.147	131	37880	17.960	ug/l	99
67) Ethyl Benzene	10.177	91	190737	19.822	ug/l	97
68) m/p-Xylenes	10.281	106	154292	41.164	ug/l	100
69) o-Xylene	10.622	106	74050	21.083	ug/l	100
70) Styrene	10.634	104	126101	20.914	ug/l	99
71) Bromoform	10.781	173	34490	18.317	ug/l #	99
73) Isopropylbenzene	10.945	105	189027	21.092	ug/l	99
74) N-amyl acetate	10.823	43	88194	22.648	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.195	83	58063	19.201	ug/l	100
76) 1,2,3-Trichloropropane	11.220	75	71647	28.925	ug/l	76
77) Bromobenzene	11.177	156	43921	18.361	ug/l	99
78) n-propylbenzene	11.287	91	218146	21.016	ug/l	100
79) 2-Chlorotoluene	11.348	91	129011	20.383	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	150128	20.379	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.000	75	20029	19.207	ug/l	94
82) 4-Chlorotoluene	11.433	91	153143	20.734	ug/l	99
83) tert-Butylbenzene	11.695	119	149901	19.584	ug/l	97
84) 1,2,4-Trimethylbenzene	11.732	105	152255	20.489	ug/l	100
85) sec-Butylbenzene	11.872	105	189342	20.411	ug/l	99
86) p-Isopropyltoluene	11.988	119	158652	20.008	ug/l	99
87) 1,3-Dichlorobenzene	11.951	146	84489	19.160	ug/l	98
88) 1,4-Dichlorobenzene	12.024	146	84209	18.479	ug/l	97
89) n-Butylbenzene	12.311	91	147367	19.849	ug/l	100
90) Hexachloroethane	12.518	117	30361	18.760	ug/l	98
91) 1,2-Dichlorobenzene	12.317	146	78982	18.475	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.920	75	13457	18.285	ug/l	91
93) 1,2,4-Trichlorobenzene	13.567	180	48161	17.057	ug/l	99
94) Hexachlorobutadiene	13.707	225	21240	18.186	ug/l	95
95) Naphthalene	13.756	128	154818	20.946	ug/l	100
96) 1,2,3-Trichlorobenzene	13.939	180	45023	17.290	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120525\
Data File : VX048726.D
Acq On : 05 Dec 2025 11:31
Operator : JC/MD
Sample : VX1205WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

Quant Time: Dec 05 21:59:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration

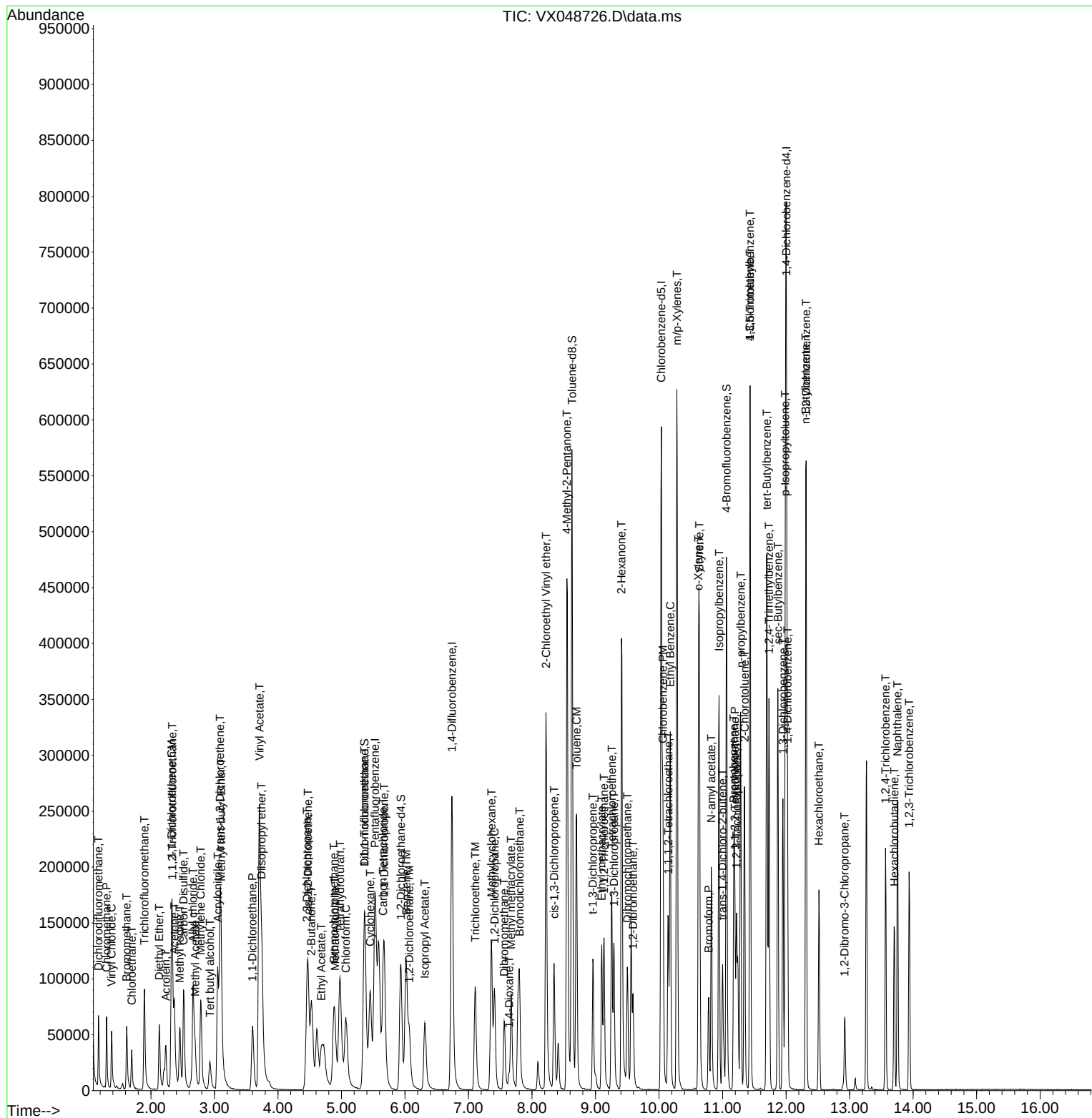
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

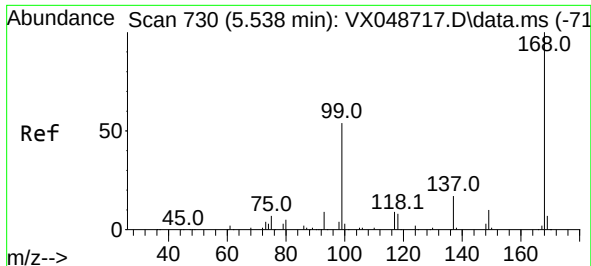
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120525\
 Data File : VX048726.D
 Acq On : 05 Dec 2025 11:31
 Operator : JC/MD
 Sample : VX1205WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

Quant Time: Dec 05 21:59:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

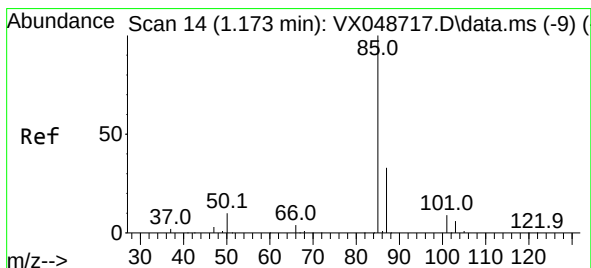
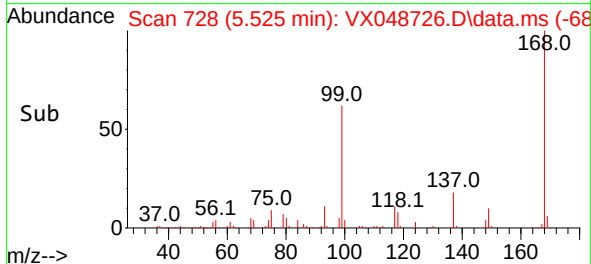
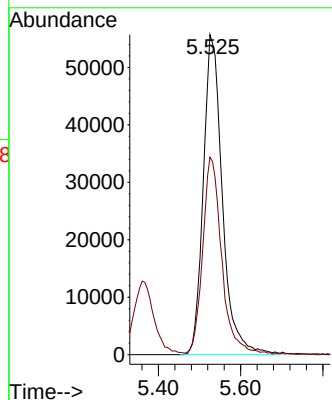
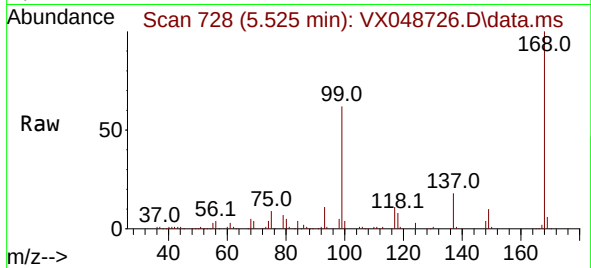




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.525 min Scan# 71
Delta R.T. -0.013 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

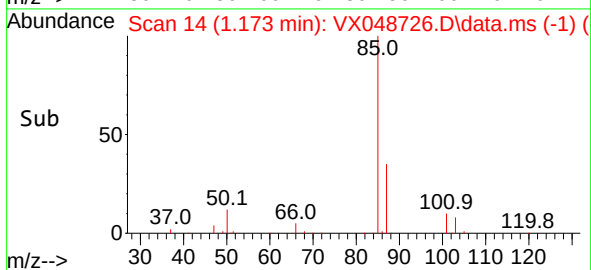
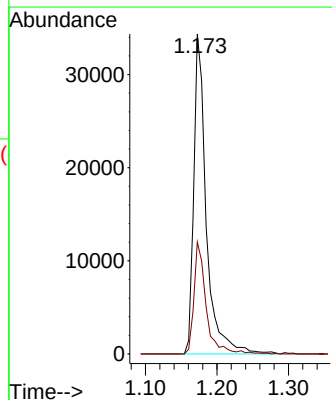
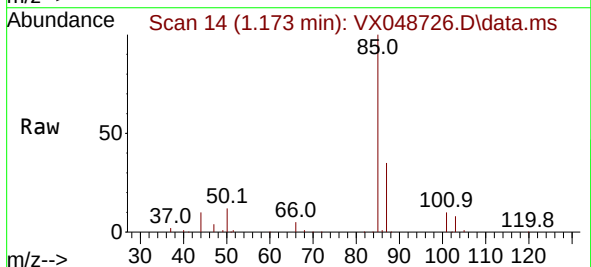
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

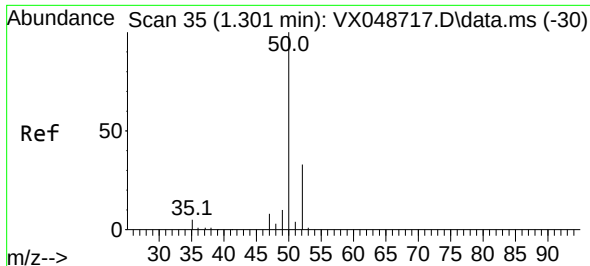
Tgt Ion:168 Resp: 179194
Ion Ratio Lower Upper
168 100
99 61.3 44.2 66.4



#2
Dichlorodifluoromethane
Concen: 22.929 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 85 Resp: 41863
Ion Ratio Lower Upper
85 100
87 35.0 16.4 49.1

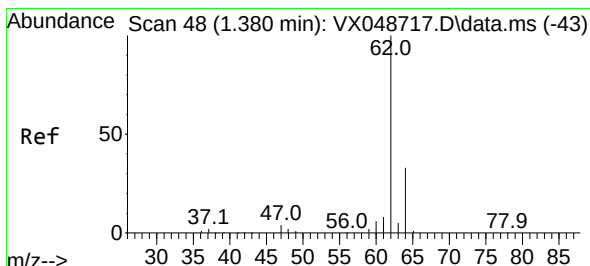
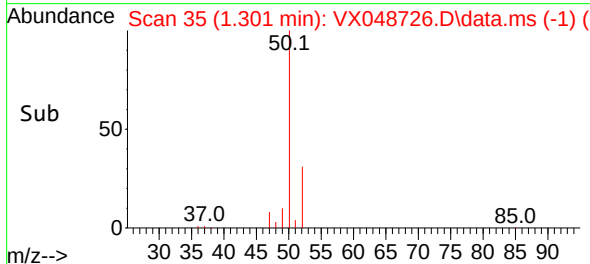
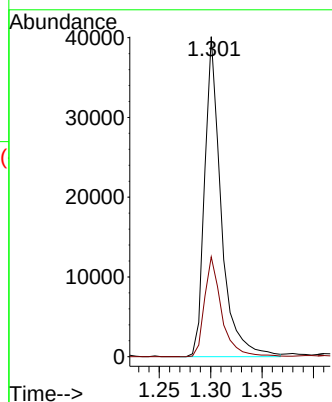
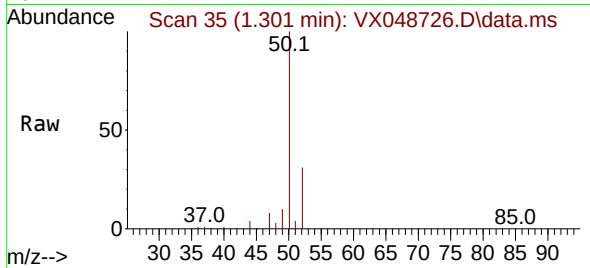




#3
Chloromethane
Concen: 19.530 ug/l
RT: 1.301 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

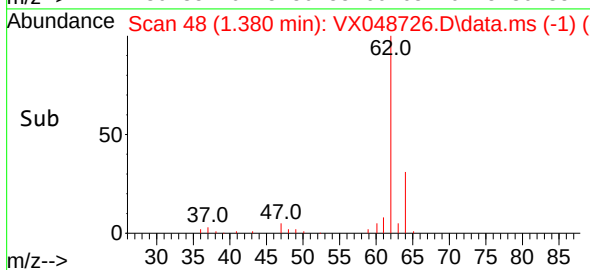
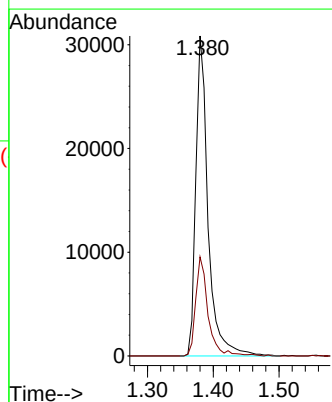
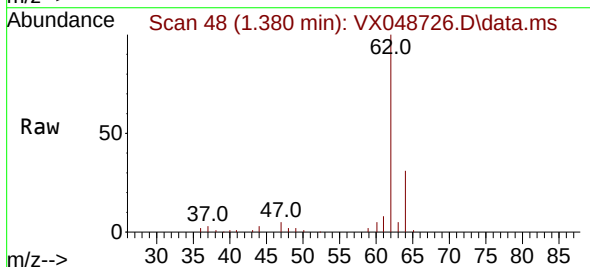
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

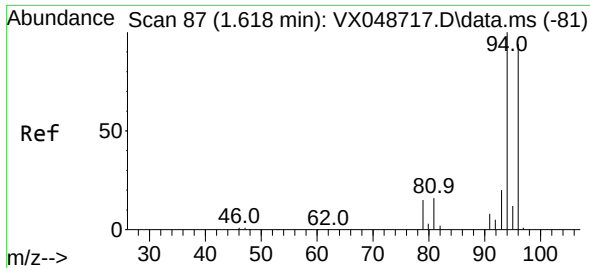
Tgt Ion: 50 Resp: 44995
Ion Ratio Lower Upper
50 100
52 31.2 26.4 39.6



#4
Vinyl Chloride
Concen: 16.138 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 62 Resp: 39598
Ion Ratio Lower Upper
62 100
64 31.0 26.0 39.0

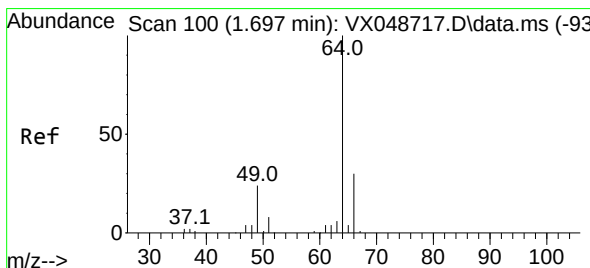
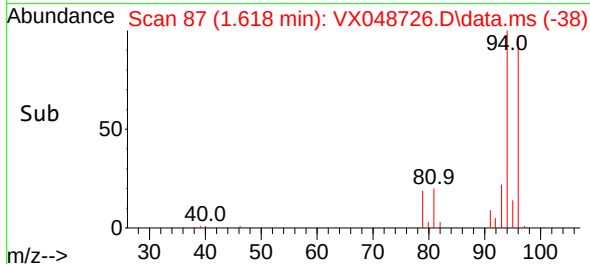
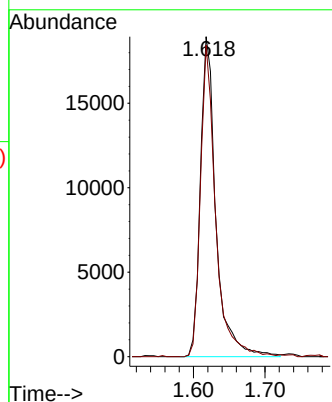
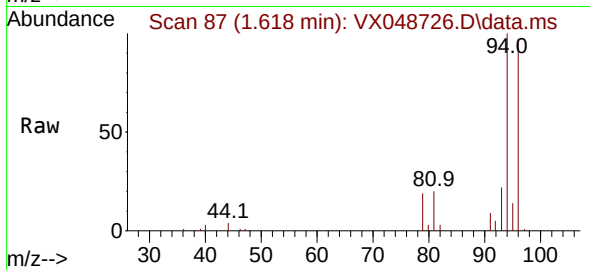




#5
Bromomethane
Concen: 18.844 ug/l
RT: 1.618 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

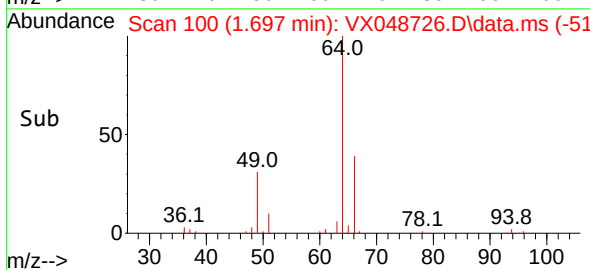
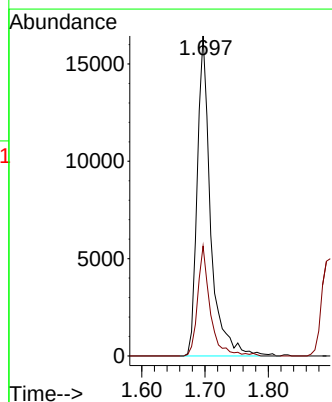
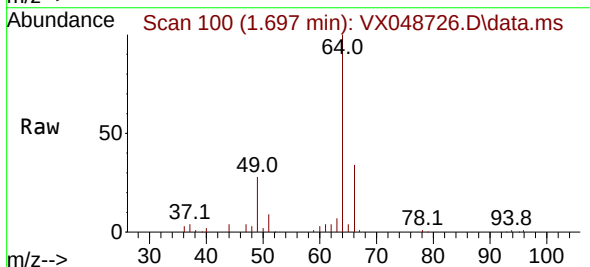
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

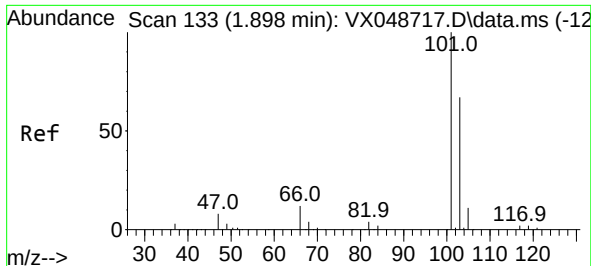
Tgt Ion: 94 Resp: 28574
Ion Ratio Lower Upper
94 100
96 97.3 75.2 112.8



#6
Chloroethane
Concen: 15.910 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 64 Resp: 24297
Ion Ratio Lower Upper
64 100
66 34.3 24.0 36.0

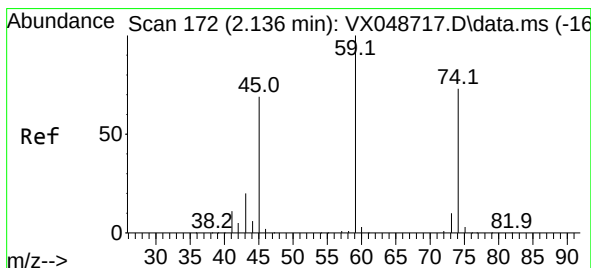
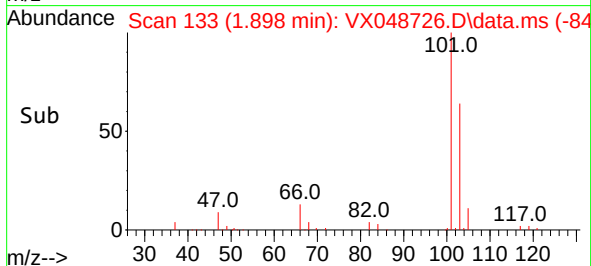
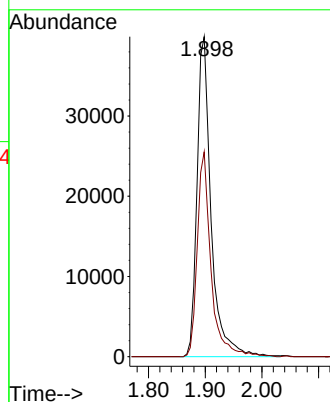
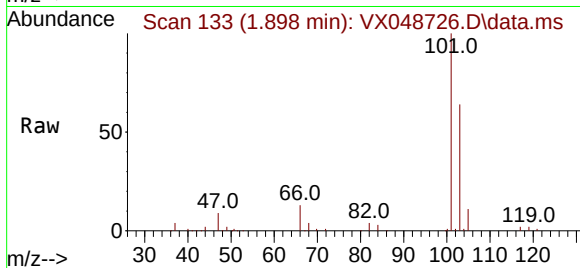




#7
Trichlorofluoromethane
Concen: 19.528 ug/l
RT: 1.898 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

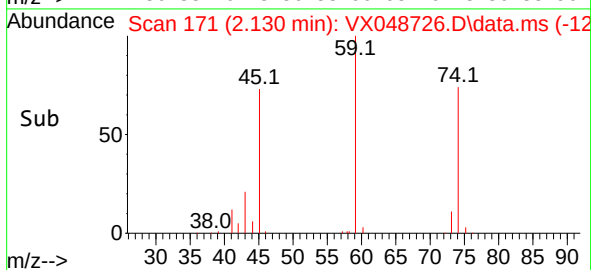
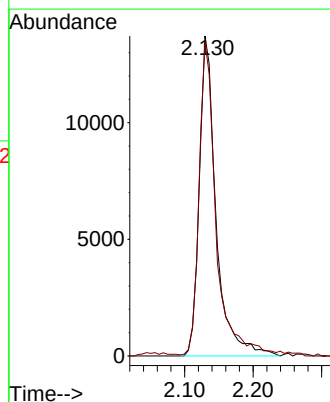
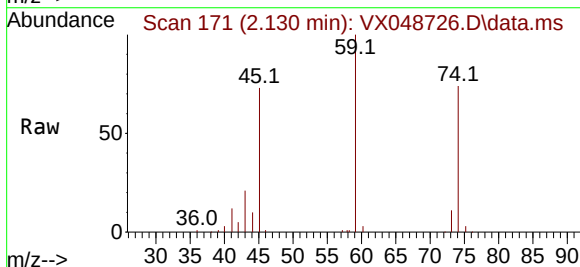
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

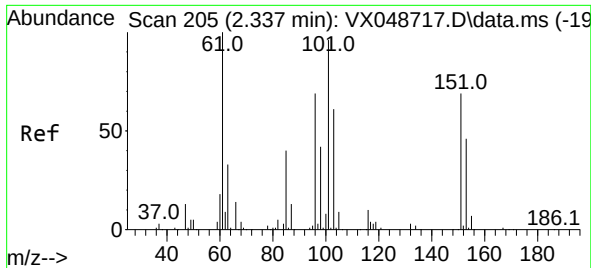
Tgt Ion:101 Resp: 68676
Ion Ratio Lower Upper
101 100
103 64.0 53.4 80.2



#8
Diethyl Ether
Concen: 16.697 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 74 Resp: 23437
Ion Ratio Lower Upper
74 100
45 100.7 48.9 146.8

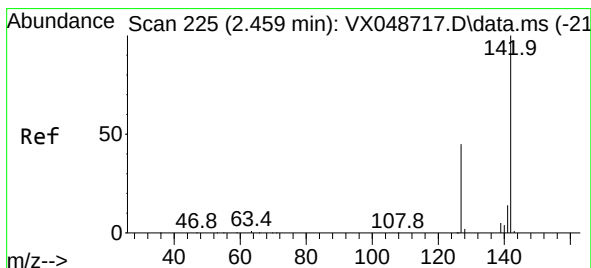
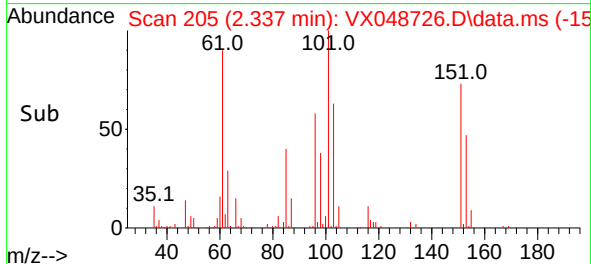
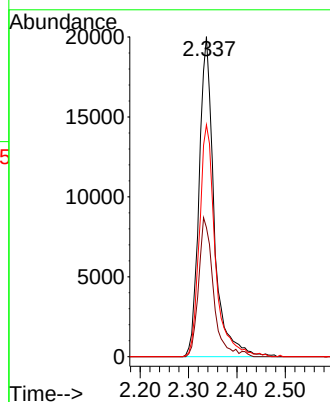
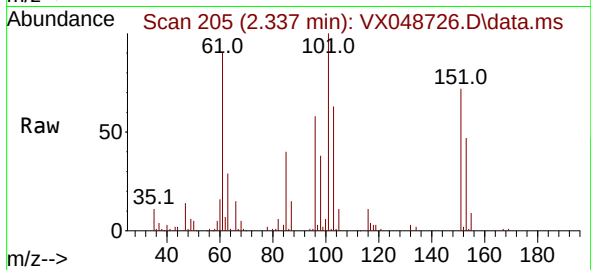




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.164 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

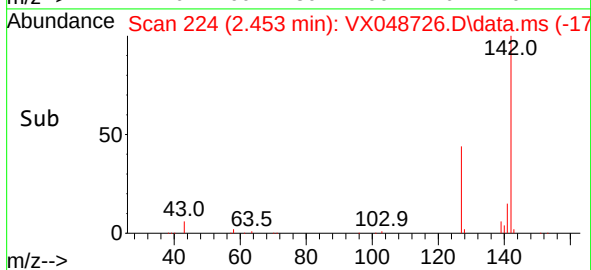
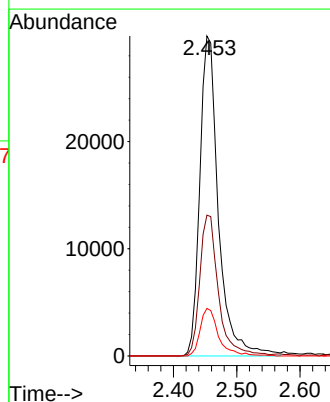
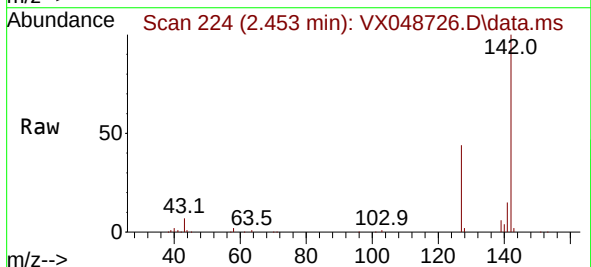
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

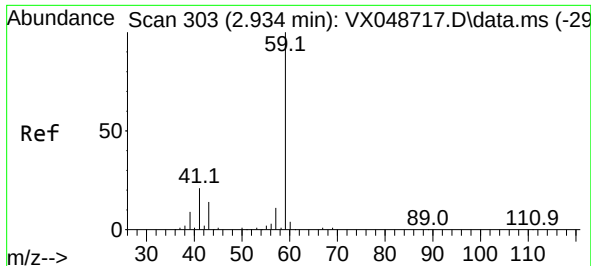
Tgt Ion:101 Resp: 43147
Ion Ratio Lower Upper
101 100
85 43.1 34.2 51.2
151 76.6 60.2 90.4



#10
Methyl Iodide
Concen: 21.087 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion:142 Resp: 61205
Ion Ratio Lower Upper
142 100
127 44.0 35.8 53.6
141 14.8 11.1 16.7

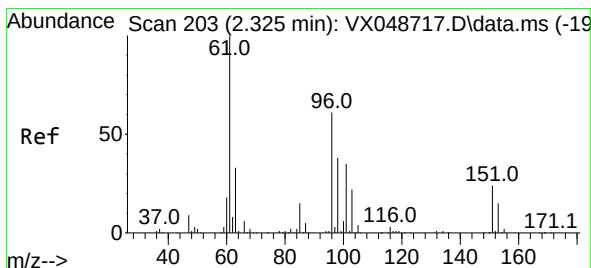
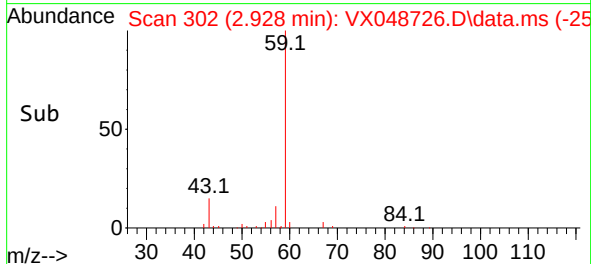
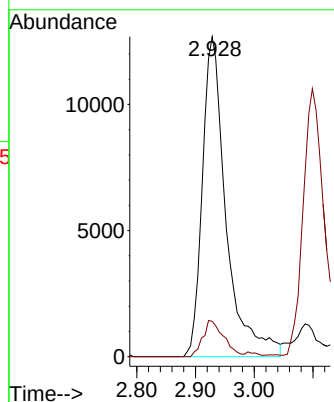
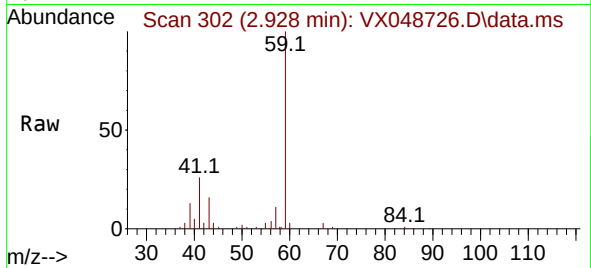




#11
Tert butyl alcohol
Concen: 91.869 ug/l
RT: 2.928 min Scan# 303
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

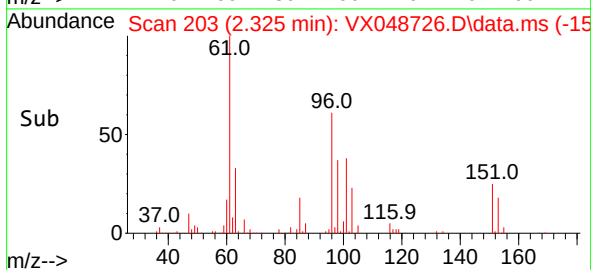
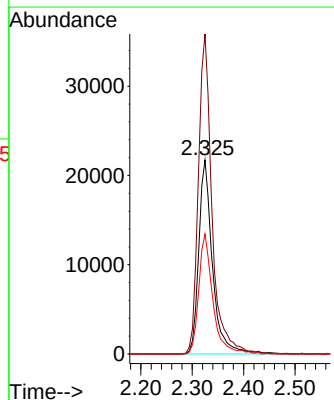
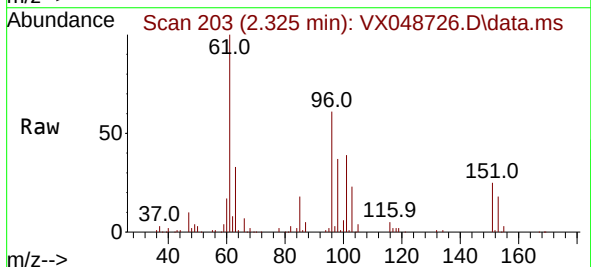
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

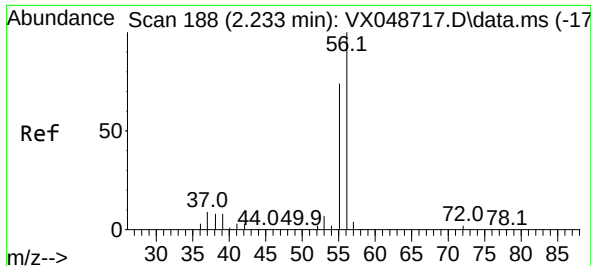
Tgt Ion: 59 Resp: 35673
Ion Ratio Lower Upper
59 100
57 10.0 8.1 12.1



#12
1,1-Dichloroethene
Concen: 19.436 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 96 Resp: 40443
Ion Ratio Lower Upper
96 100
61 165.0 130.7 196.1
98 61.9 49.8 74.8

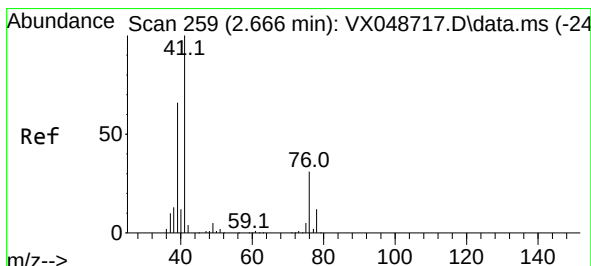
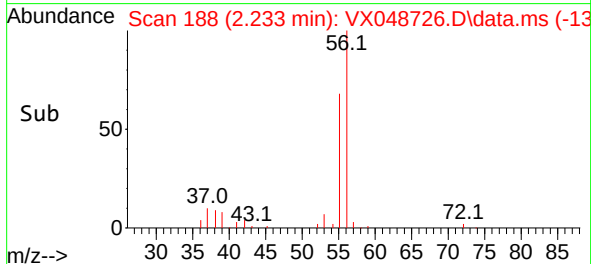
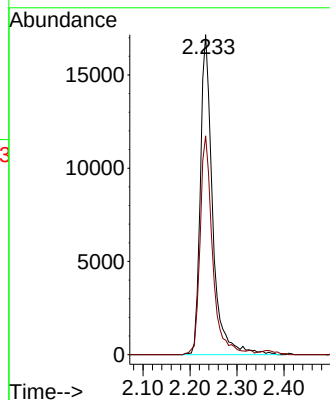
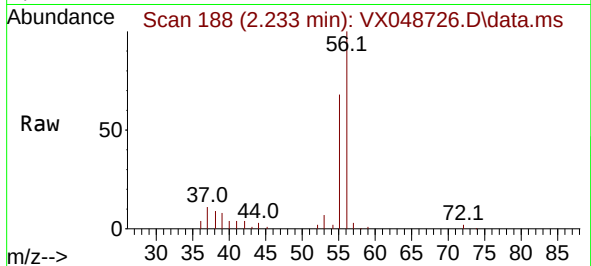




#13
Acrolein
Concen: 109.833 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

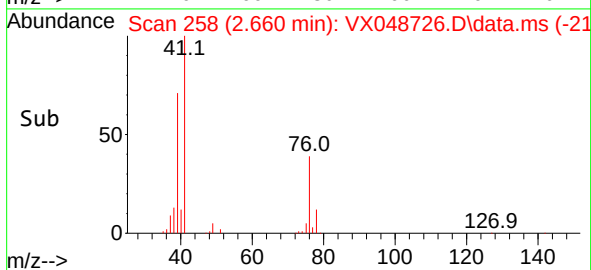
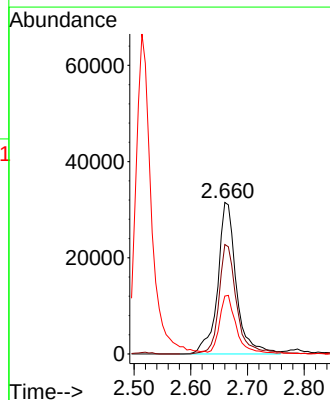
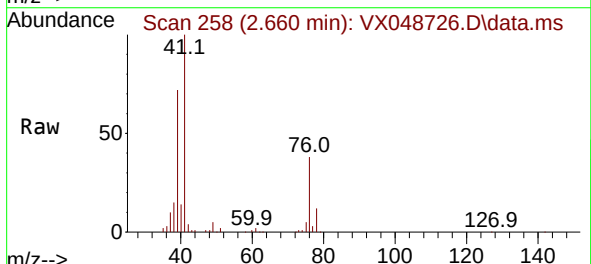
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

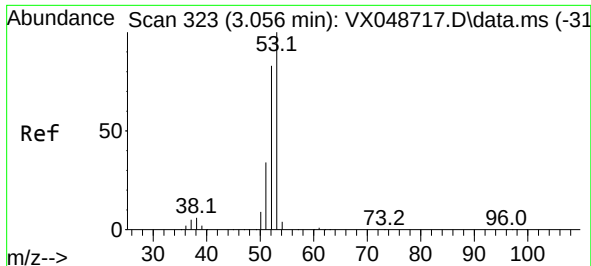
Tgt Ion: 56 Resp: 31115
Ion Ratio Lower Upper
56 100
55 69.5 55.8 83.6



#14
Allyl chloride
Concen: 20.590 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 41 Resp: 71931
Ion Ratio Lower Upper
41 100
39 68.9 49.8 74.6
76 35.5 27.3 40.9

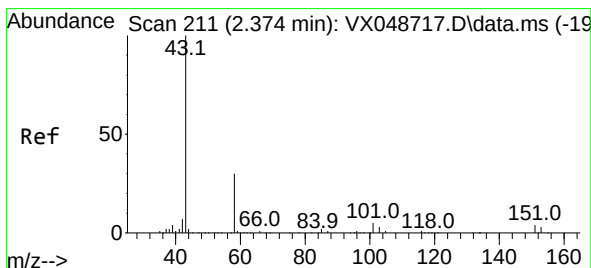
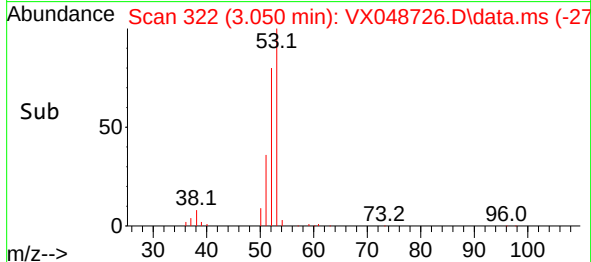
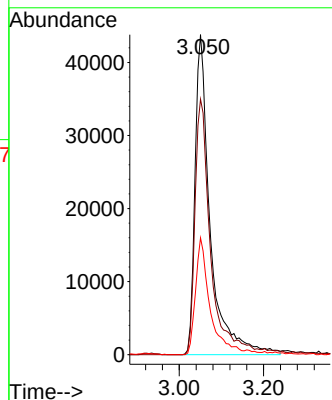
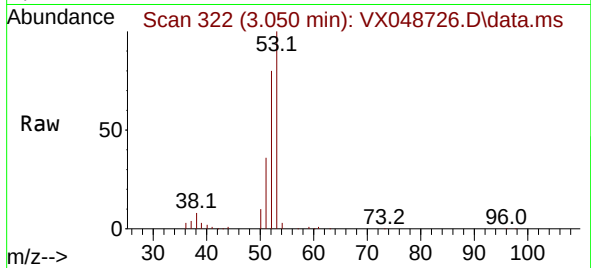




#15
Acrylonitrile
Concen: 91.258 ug/l
RT: 3.050 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

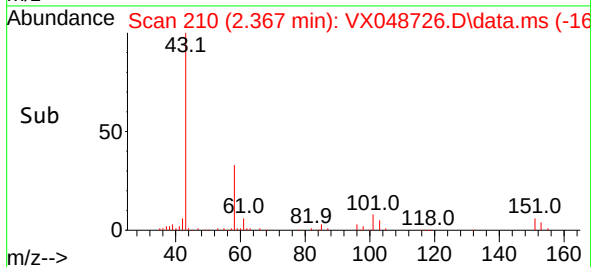
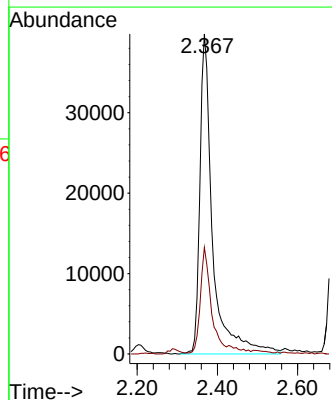
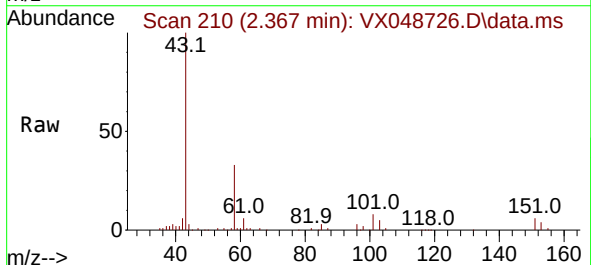
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

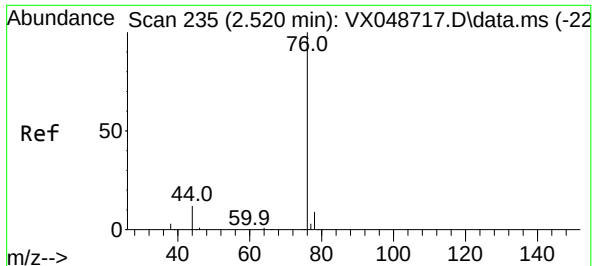
Tgt Ion: 53 Resp: 110416
Ion Ratio Lower Upper
53 100
52 83.6 66.3 99.5
51 34.7 28.7 43.1



#16
Acetone
Concen: 95.274 ug/l
RT: 2.367 min Scan# 210
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 43 Resp: 87721
Ion Ratio Lower Upper
43 100
58 33.1 25.0 37.4

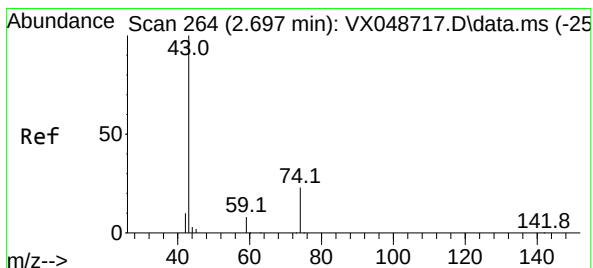
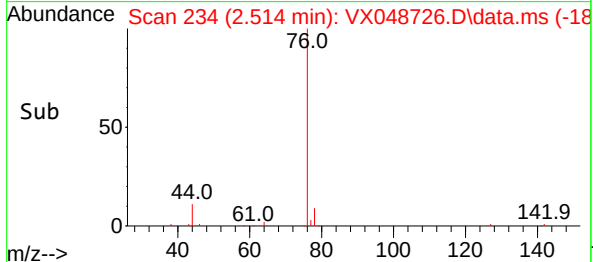
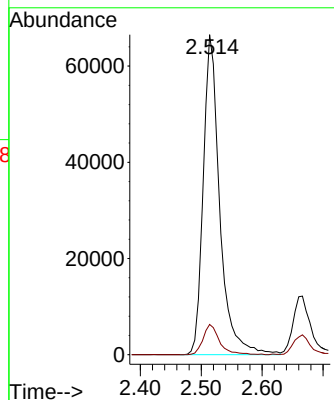
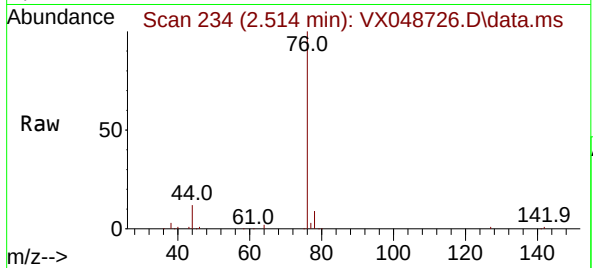




#17
Carbon Disulfide
Concen: 20.742 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

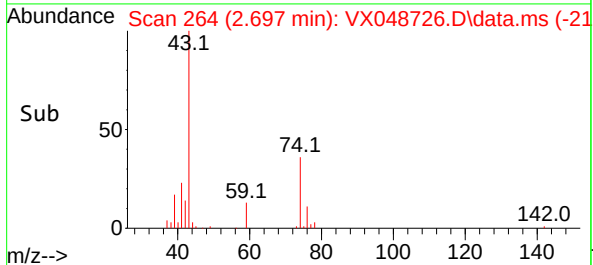
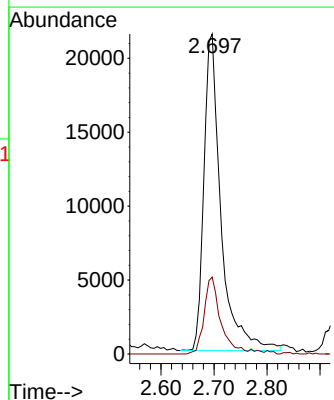
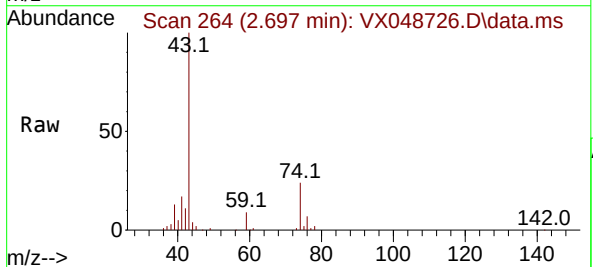
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

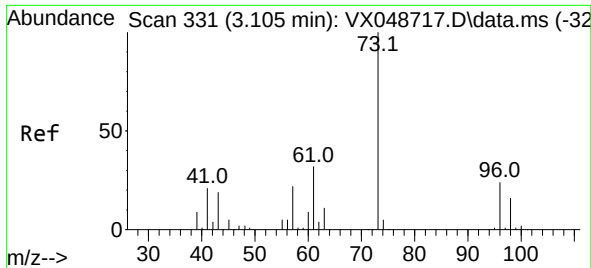
Tgt Ion: 76 Resp: 125337
Ion Ratio Lower Upper
76 100
78 9.5 7.4 11.2



#18
Methyl Acetate
Concen: 18.476 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 43 Resp: 47862
Ion Ratio Lower Upper
43 100
74 23.3 19.2 28.8

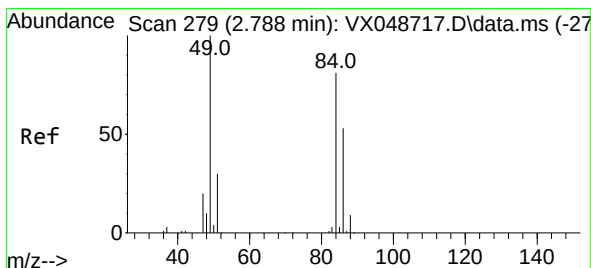
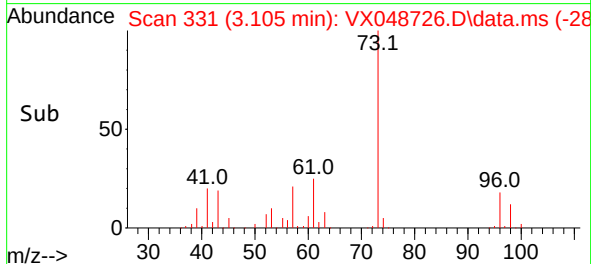
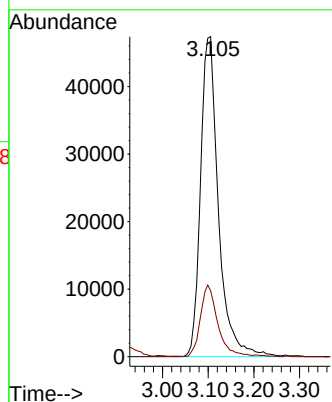
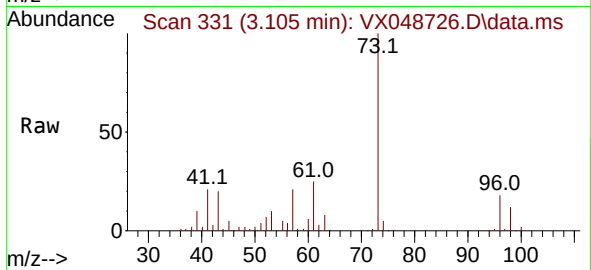




#19
Methyl tert-butyl Ether
Concen: 19.031 ug/l
RT: 3.105 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

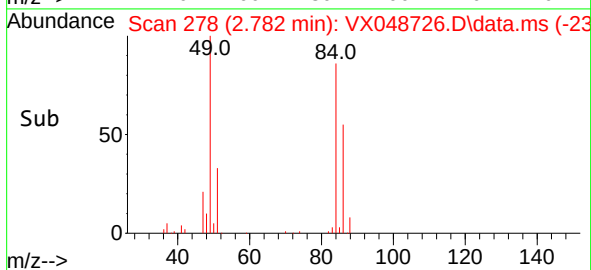
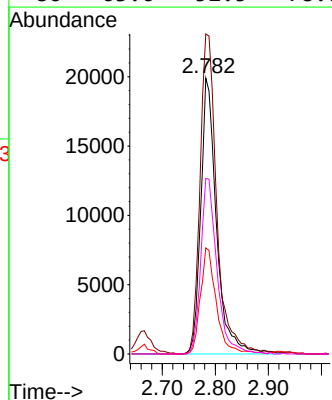
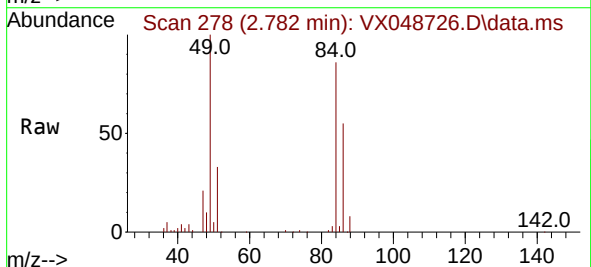
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

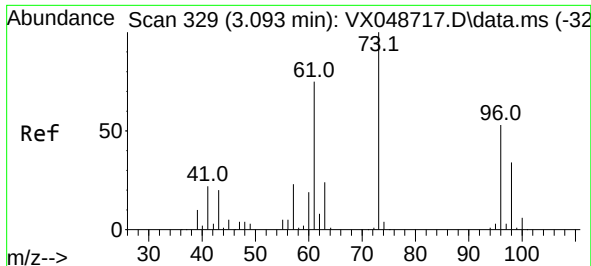
Tgt Ion: 73 Resp: 128879
Ion Ratio Lower Upper
73 100
57 20.6 17.8 26.6



#20
Methylene Chloride
Concen: 17.880 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 84 Resp: 41148
Ion Ratio Lower Upper
84 100
49 116.0 98.7 148.1
51 38.5 29.4 44.2
86 63.6 52.5 78.7

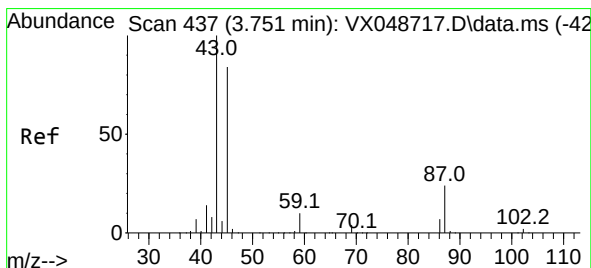
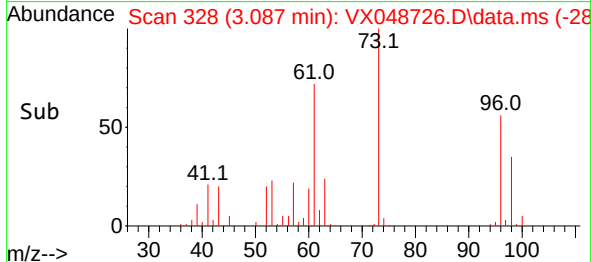
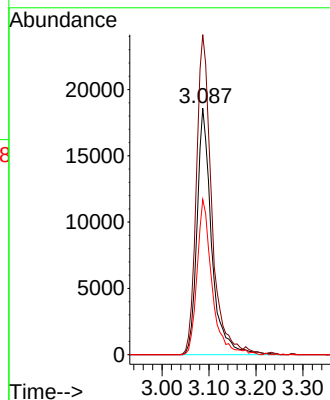
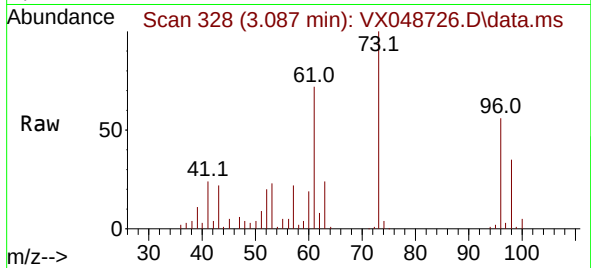




#21
trans-1,2-Dichloroethene
Concen: 18.934 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

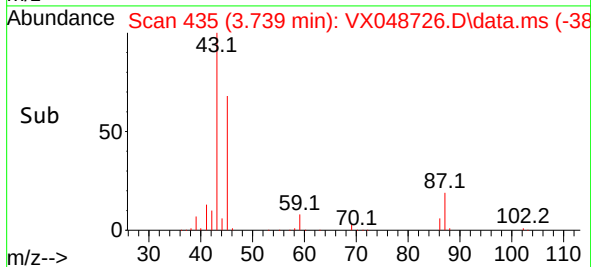
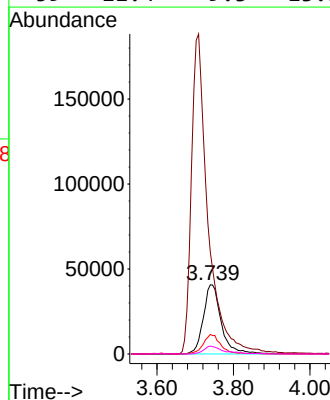
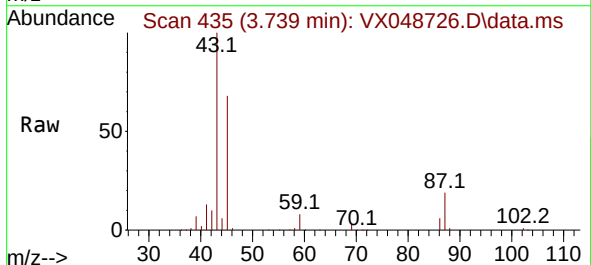
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

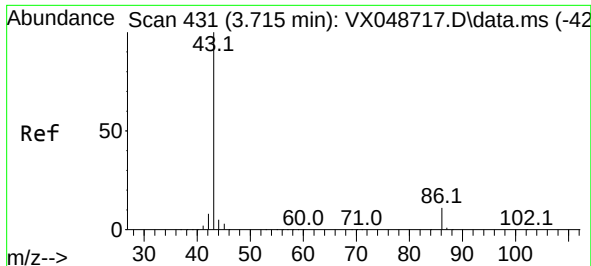
Tgt Ion: 96 Resp: 40211
Ion Ratio Lower Upper
96 100
61 129.9 112.8 169.2
98 63.0 51.0 76.4



#22
Diisopropyl ether
Concen: 20.185 ug/l
RT: 3.739 min Scan# 435
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 45 Resp: 131789
Ion Ratio Lower Upper
45 100
43 147.2 94.9 142.3#
87 28.2 23.2 34.8
59 11.4 9.3 13.9

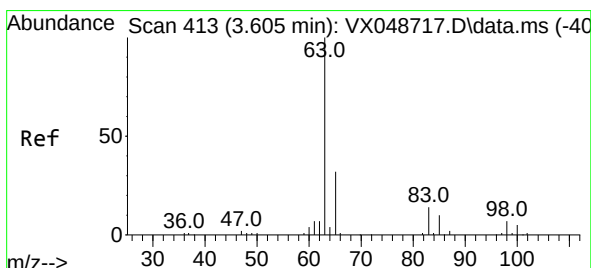
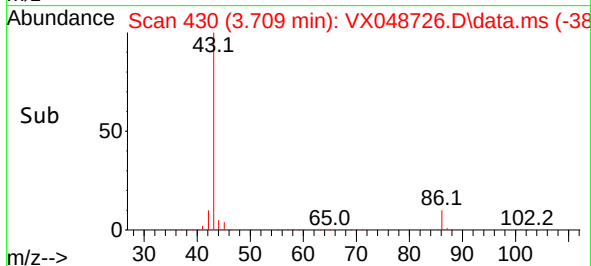
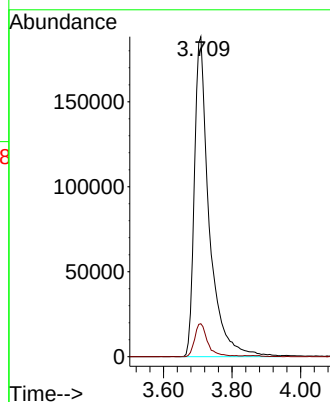
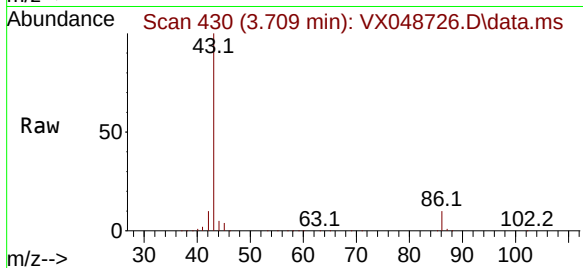




#23
 Vinyl Acetate
 Concen: 103.483 ug/l
 RT: 3.709 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

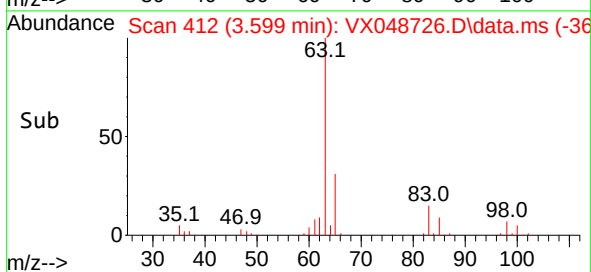
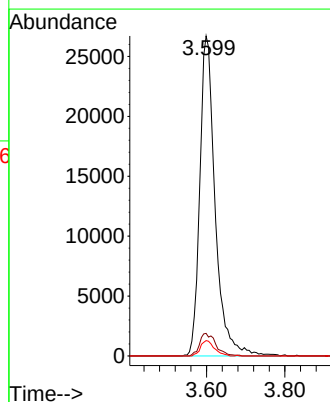
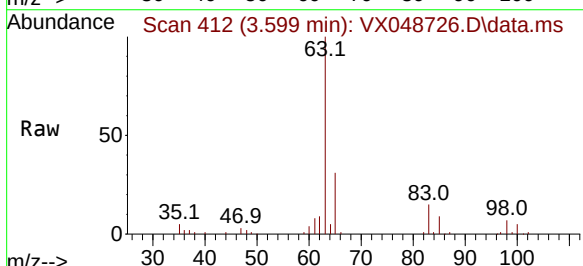
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

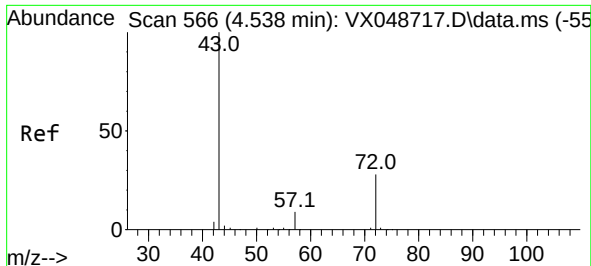
Tgt Ion: 43 Resp: 567718
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.2 13.8



#24
 1,1-Dichloroethane
 Concen: 20.071 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

Tgt Ion: 63 Resp: 73078
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.5 10.6
 100 4.8 2.5 7.4

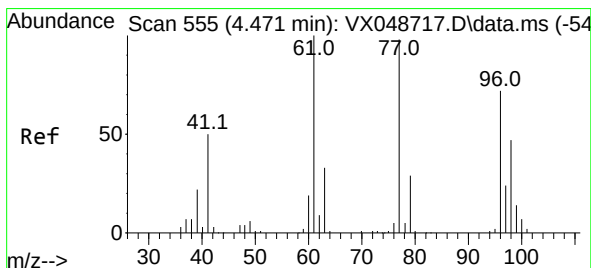
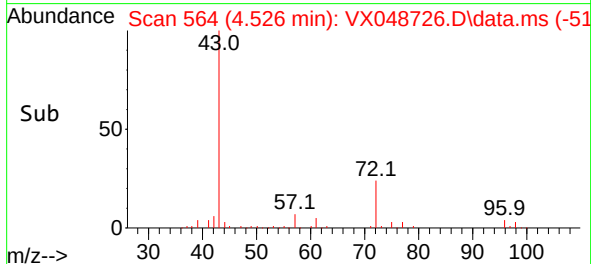
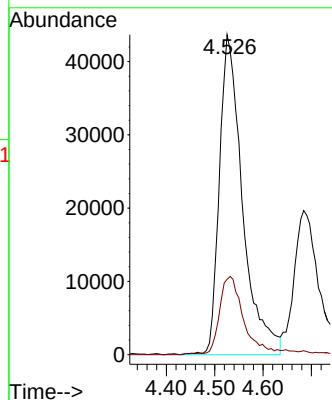
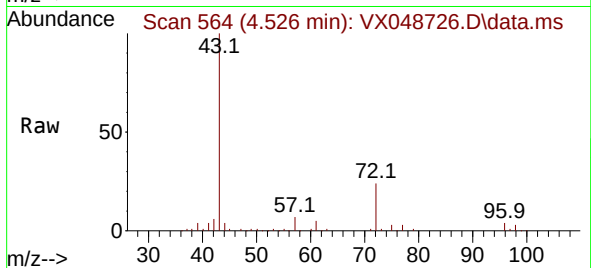




#25
2-Butanone
Concen: 106.663 ug/l
RT: 4.526 min Scan# 501
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

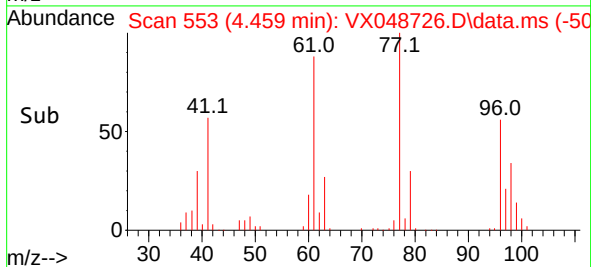
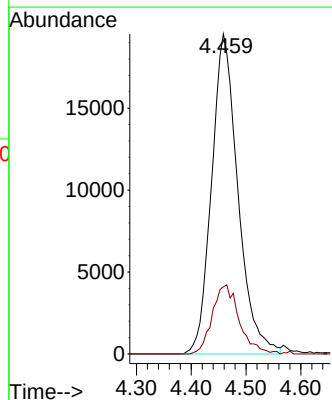
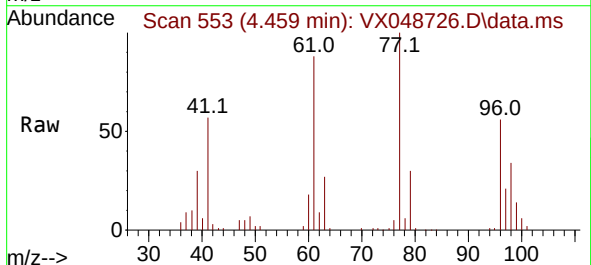
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

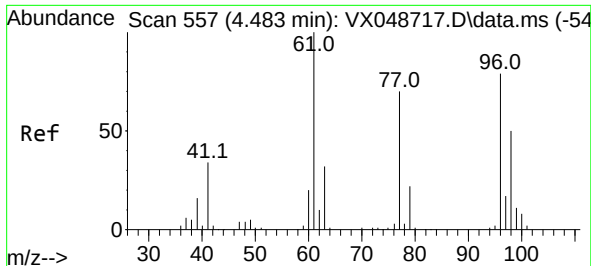
Tgt Ion: 43 Resp: 144944
Ion Ratio Lower Upper
43 100
72 23.6 22.6 34.0



#26
2,2-Dichloropropane
Concen: 20.249 ug/l
RT: 4.459 min Scan# 553
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 77 Resp: 65233
Ion Ratio Lower Upper
77 100
97 22.1 11.6 34.8

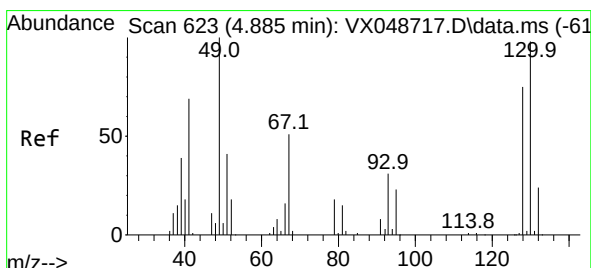
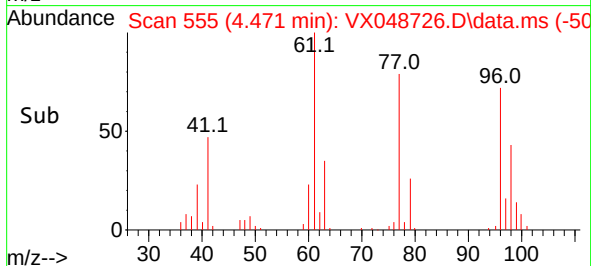
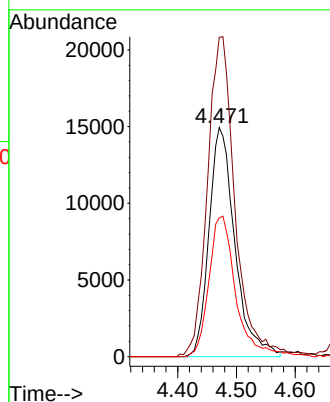
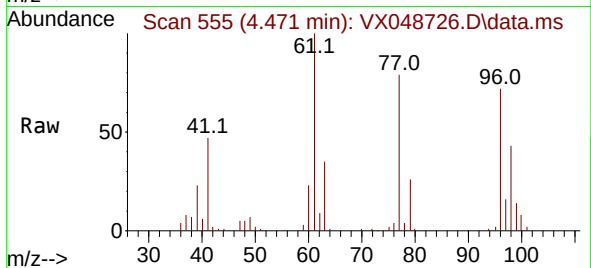




#27
 cis-1,2-Dichloroethene
 Concen: 19.082 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. -0.012 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

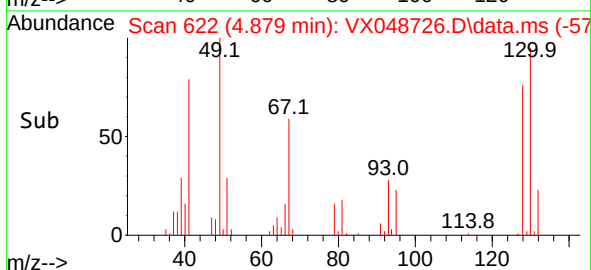
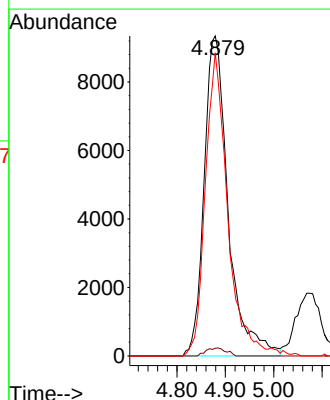
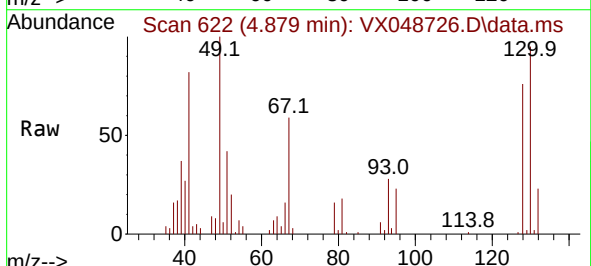
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

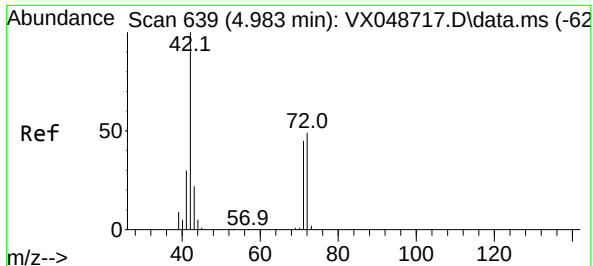
Tgt Ion: 96	Resp: 45731		
Ion Ratio	Lower	Upper	
96	100		
61	149.2	0.0	271.0
98	63.8	0.0	130.2



#28
 Bromochloromethane
 Concen: 18.083 ug/l
 RT: 4.879 min Scan# 622
 Delta R.T. -0.006 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

Tgt Ion: 49	Resp: 32271
Ion Ratio	Lower Upper
49 100	
129 2.1	0.0 4.0
130 86.8	73.9 110.9





#29

Tetrahydrofuran

Concen: 100.837 ug/l

RT: 4.977 min Scan# 61

Delta R.T. -0.006 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS01

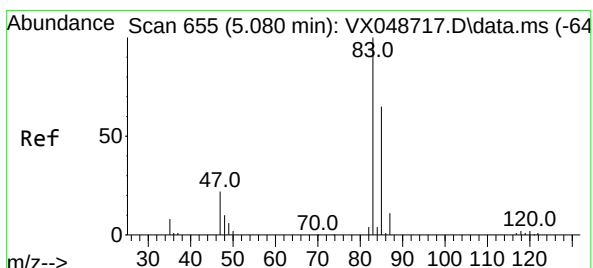
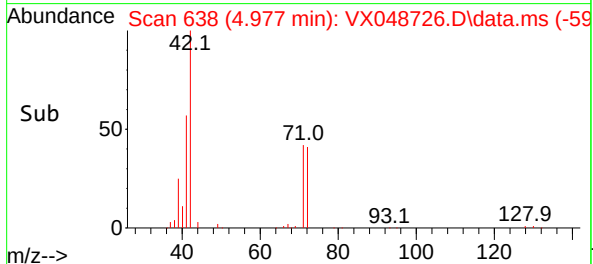
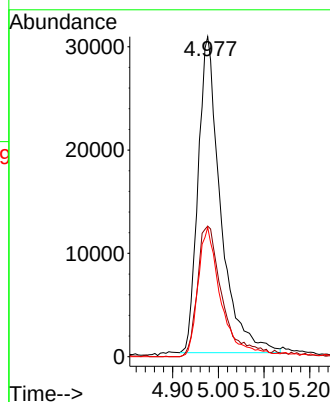
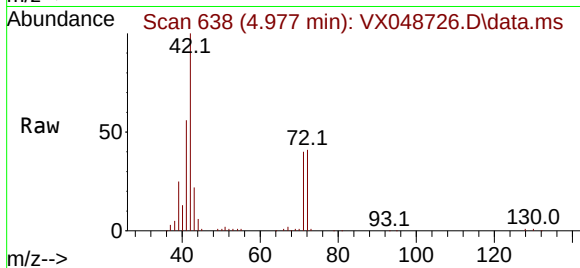
Tgt Ion: 42 Resp: 104631

Ion Ratio Lower Upper

42 100

72 46.0 39.4 59.2

71 41.7 35.8 53.6



#30

Chloroform

Concen: 19.960 ug/l

RT: 5.068 min Scan# 653

Delta R.T. -0.012 min

Lab File: VX048726.D

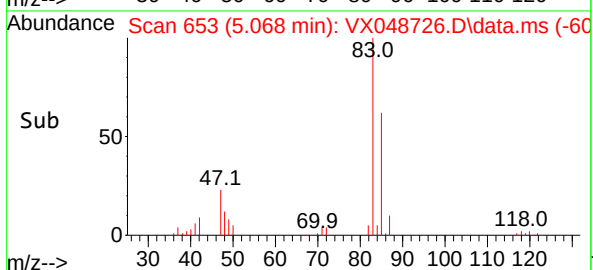
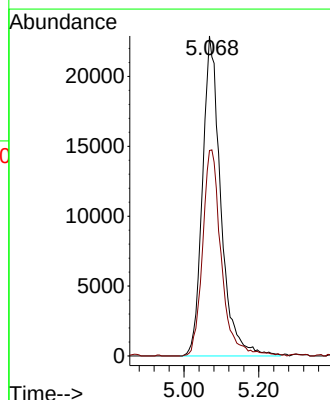
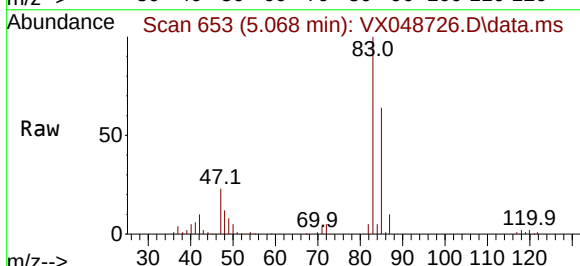
Acq: 05 Dec 2025 11:31

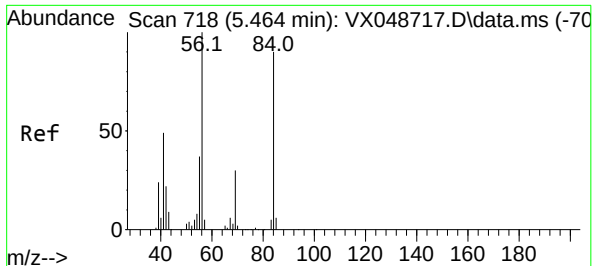
Tgt Ion: 83 Resp: 77868

Ion Ratio Lower Upper

83 100

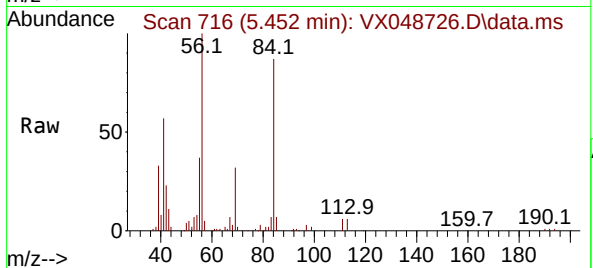
85 64.2 52.1 78.1



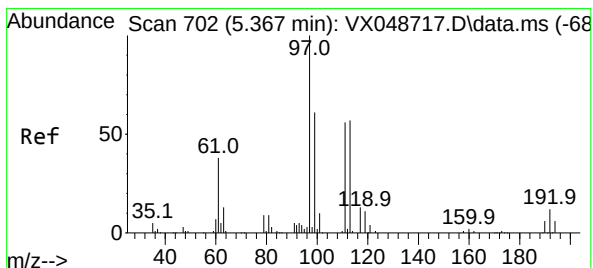
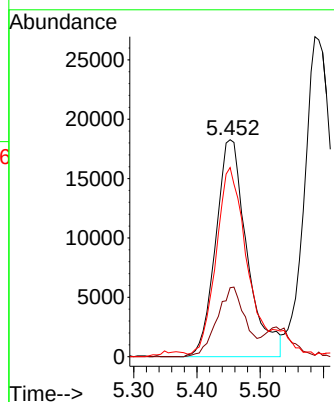
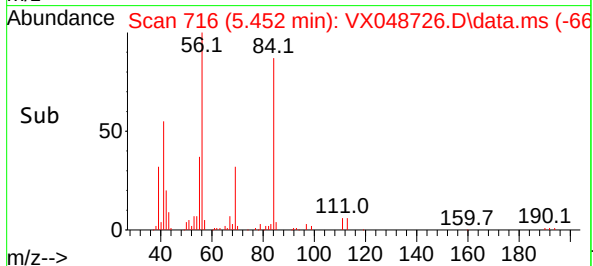


#31
Cyclohexane
Concen: 19.345 ug/l
RT: 5.452 min Scan# 716
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

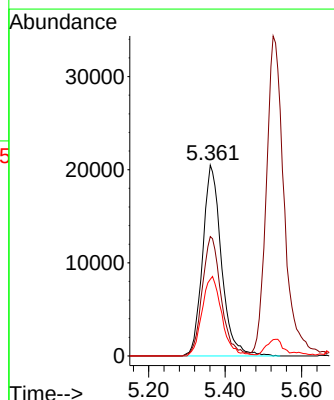
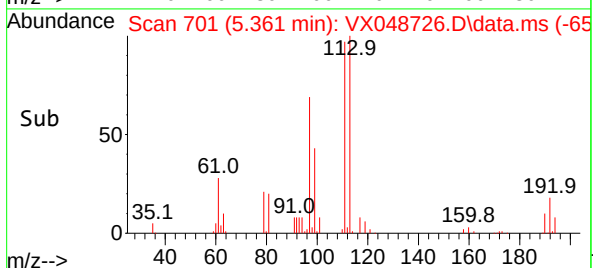
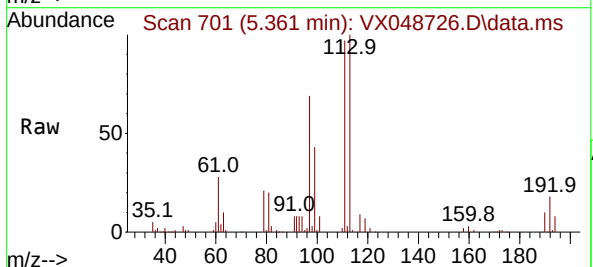


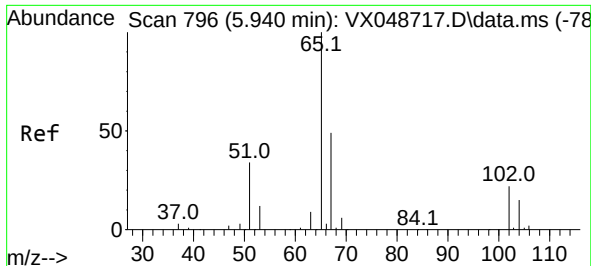
Tgt Ion: 56 Resp: 62885
Ion Ratio Lower Upper
56 100
69 31.8 24.2 36.2
84 85.0 72.1 108.1



#32
1,1,1-Trichloroethane
Concen: 20.006 ug/l
RT: 5.361 min Scan# 701
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 97 Resp: 69932
Ion Ratio Lower Upper
97 100
99 62.9 50.5 75.7
61 43.7 30.6 45.8





#33

1,2-Dichloroethane-d4

Concen: 52.380 ug/l

RT: 5.934 min Scan# 796

Delta R.T. -0.006 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

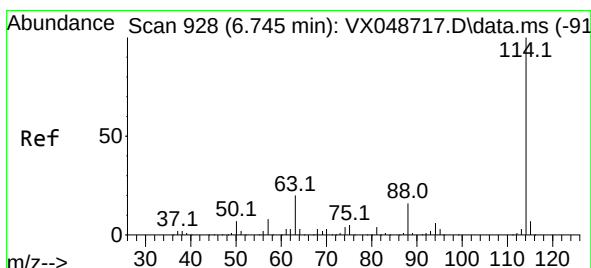
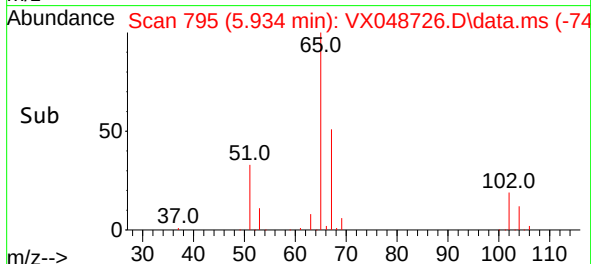
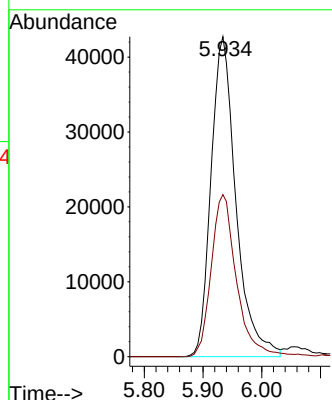
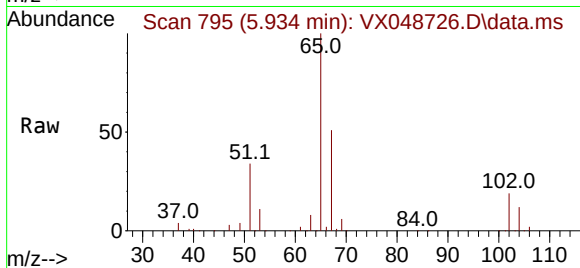
VX1205WBS01

Tgt Ion: 65 Resp: 125979

Ion Ratio Lower Upper

65 100

67 51.6 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.739 min Scan# 927

Delta R.T. -0.006 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

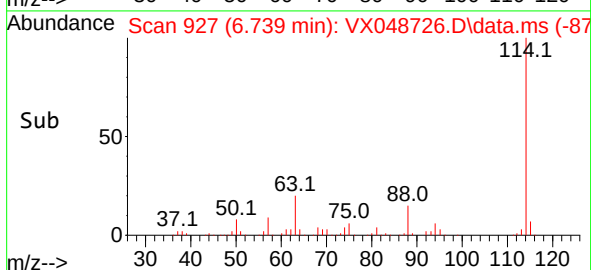
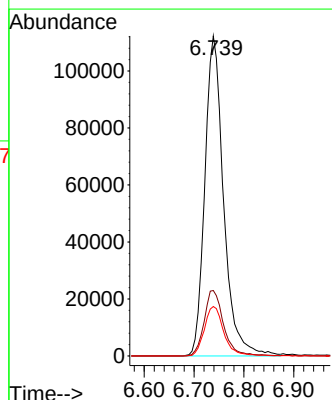
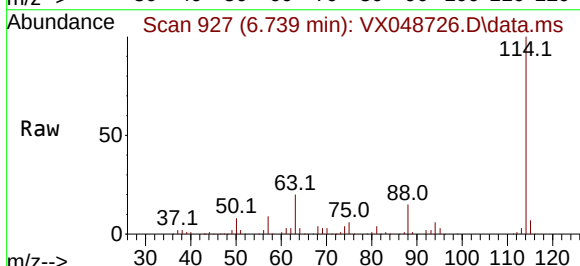
Tgt Ion: 114 Resp: 293931

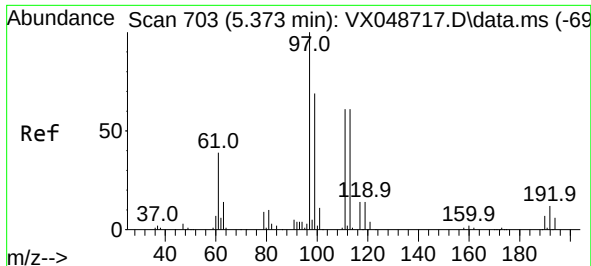
Ion Ratio Lower Upper

114 100

63 20.5 0.0 39.0

88 15.5 0.0 31.8

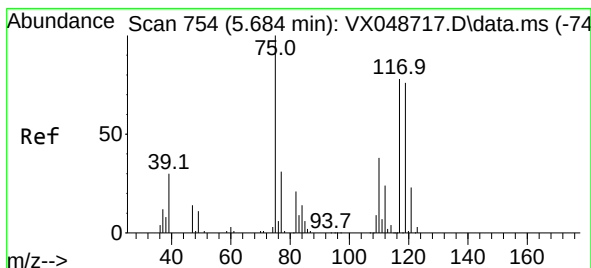
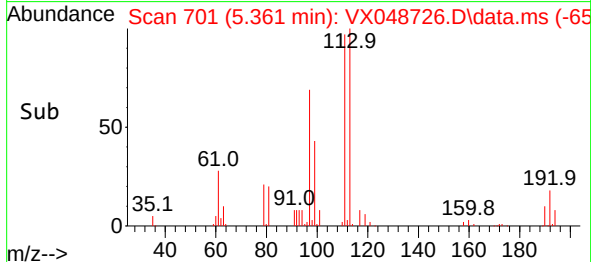
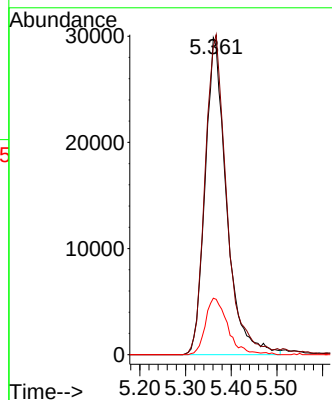
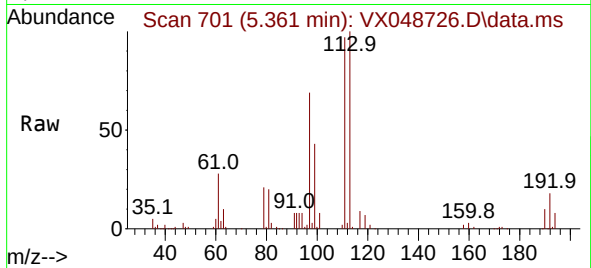




#35
Dibromofluoromethane
Concen: 47.980 ug/l
RT: 5.361 min Scan# 701
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

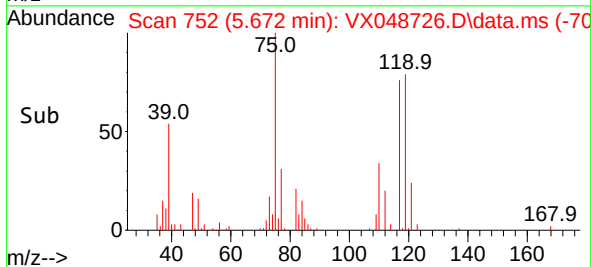
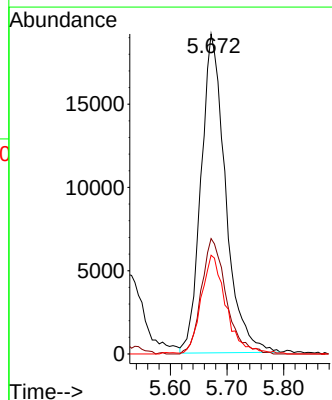
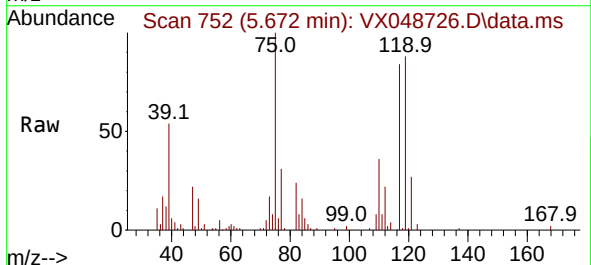
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

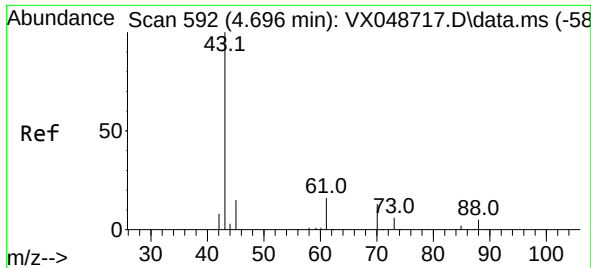
Tgt Ion:113 Resp: 97103
Ion Ratio Lower Upper
113 100
111 102.3 79.5 119.3
192 18.7 16.1 24.1



#36
1,1-Dichloropropene
Concen: 20.737 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 75 Resp: 57482
Ion Ratio Lower Upper
75 100
110 36.7 18.6 55.8
77 31.6 25.3 37.9

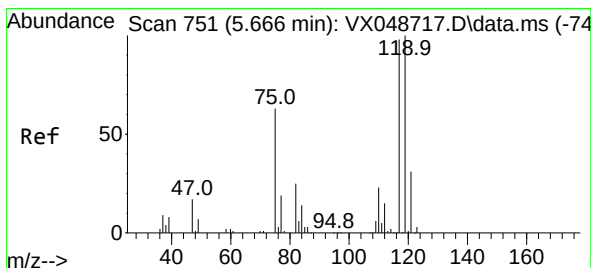
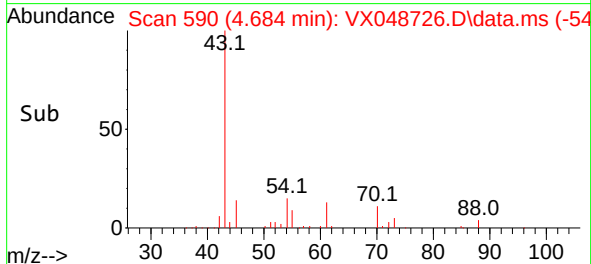
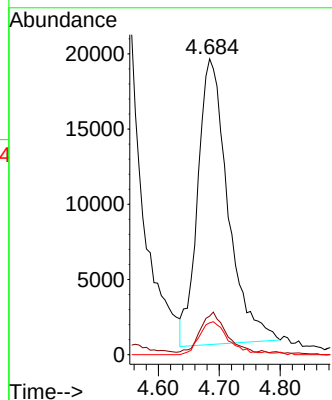
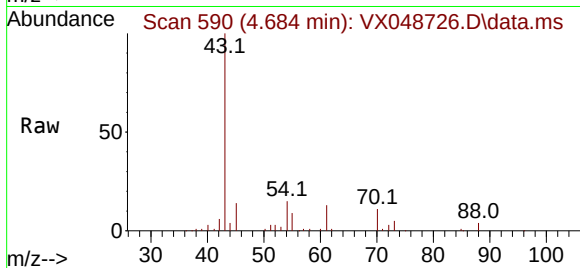




#37
Ethyl Acetate
Concen: 19.779 ug/l
RT: 4.684 min Scan# 592
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

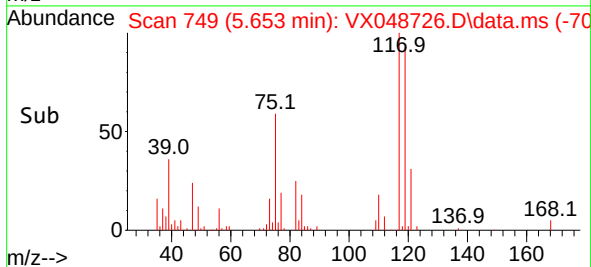
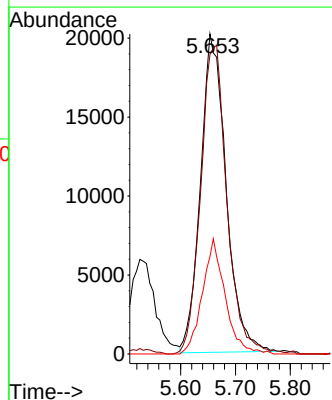
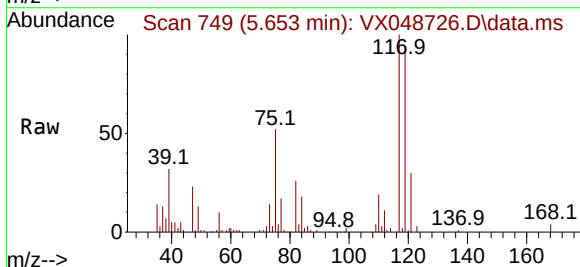
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

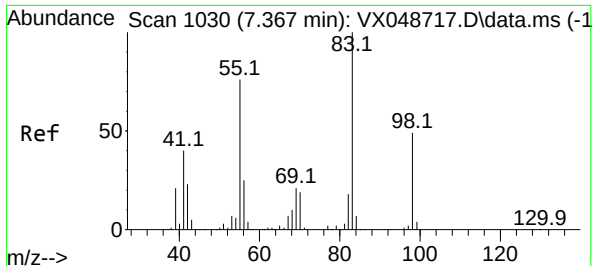
Tgt Ion: 43 Resp: 65510
Ion Ratio Lower Upper
43 100
61 11.7 9.7 14.5
70 11.0 8.2 12.4



#38
Carbon Tetrachloride
Concen: 20.817 ug/l
RT: 5.653 min Scan# 749
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 117 Resp: 65362
Ion Ratio Lower Upper
117 100
119 93.6 80.5 120.7
121 30.7 25.4 38.0





#39

Methylcyclohexane

Concen: 19.052 ug/l

RT: 7.360 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS01

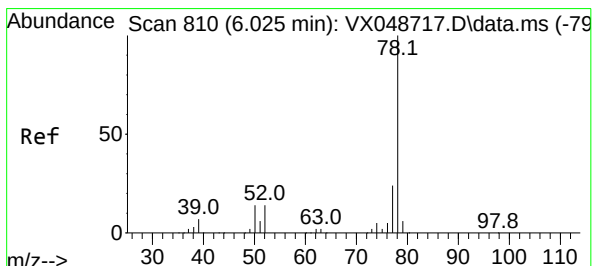
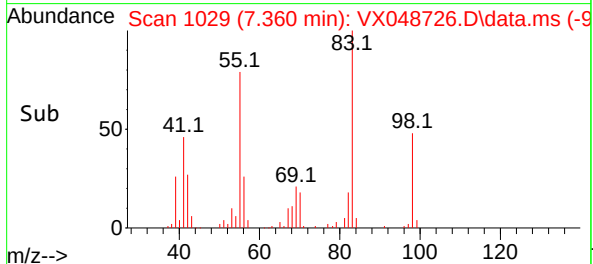
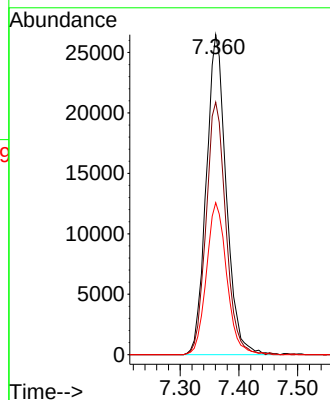
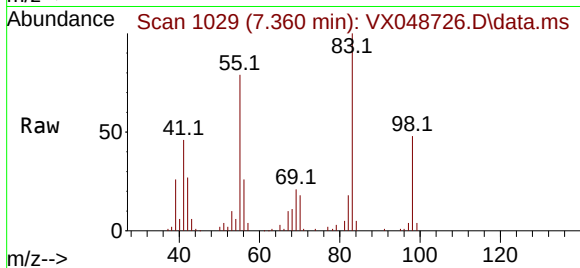
Tgt Ion: 83 Resp: 62448

Ion Ratio Lower Upper

83 100

55 78.9 60.6 90.8

98 47.5 39.3 58.9



#40

Benzene

Concen: 18.718 ug/l

RT: 6.019 min Scan# 809

Delta R.T. -0.006 min

Lab File: VX048726.D

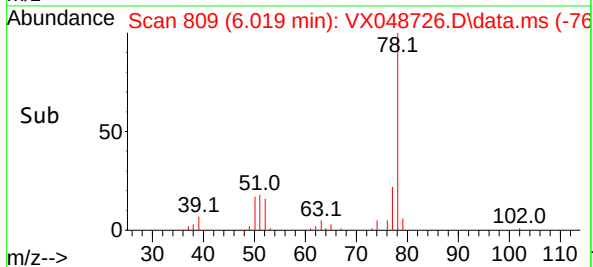
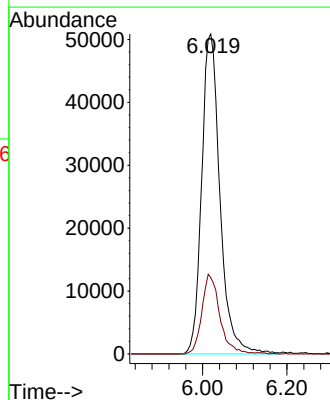
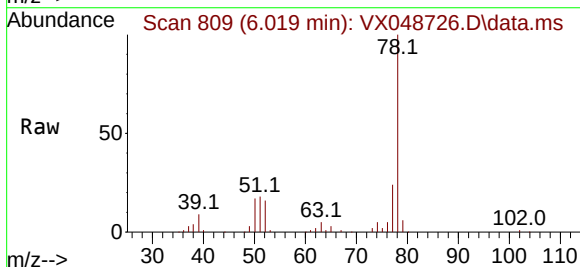
Acq: 05 Dec 2025 11:31

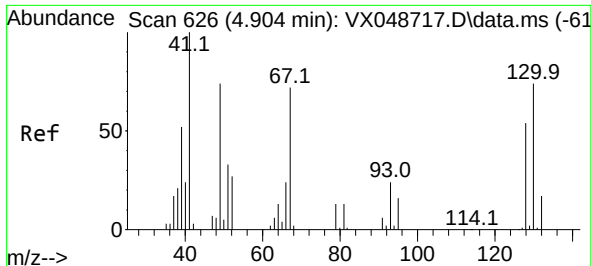
Tgt Ion: 78 Resp: 153807

Ion Ratio Lower Upper

78 100

77 23.8 18.8 28.2



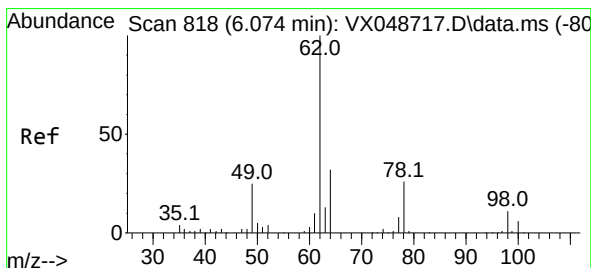
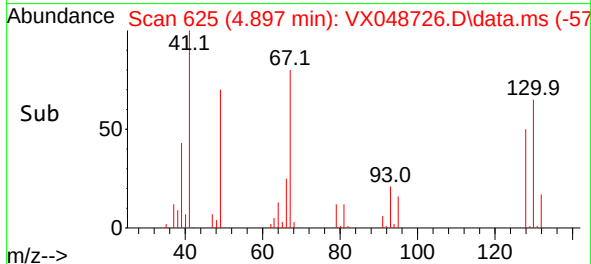
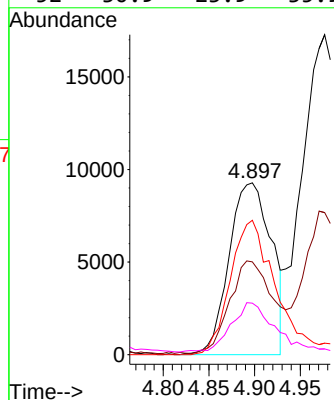
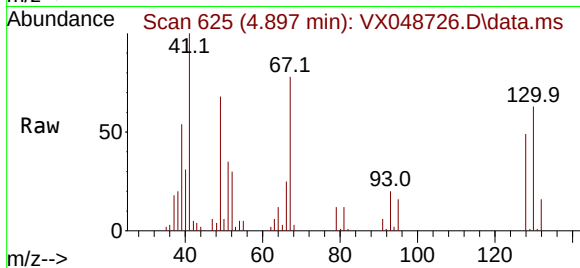


#41
Methacrylonitrile
Concen: 19.838 ug/l
RT: 4.897 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

Tgt Ion: 41 Resp: 29896

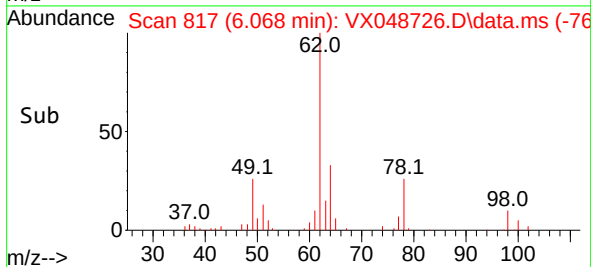
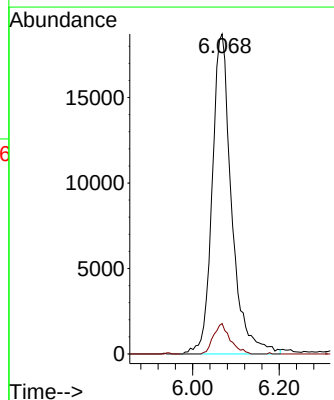
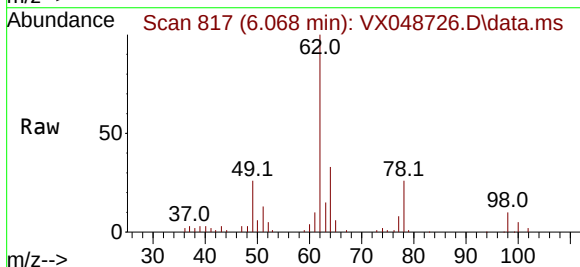
Ion	Ratio	Lower	Upper
41	100		
39	55.2	42.3	63.5
67	86.6	66.6	100.0
52	30.9	23.9	35.9

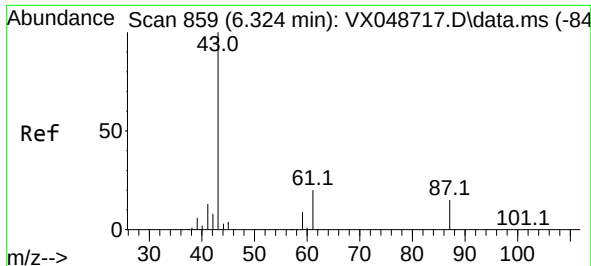


#42
1,2-Dichloroethane
Concen: 20.085 ug/l
RT: 6.068 min Scan# 817
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 62 Resp: 58414

Ion	Ratio	Lower	Upper
62	100		
98	8.1	0.0	20.2

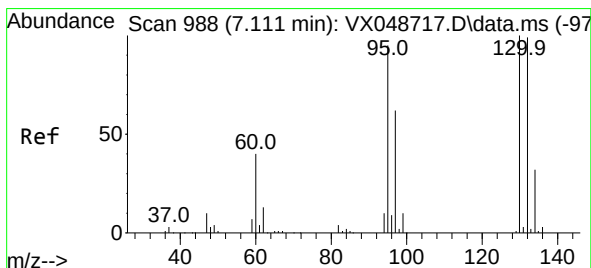
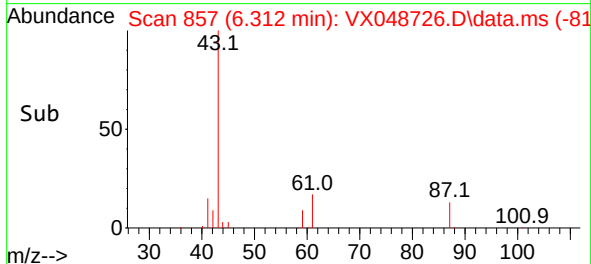
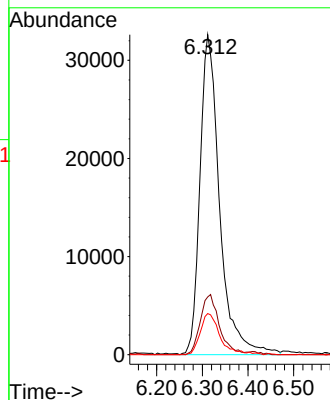
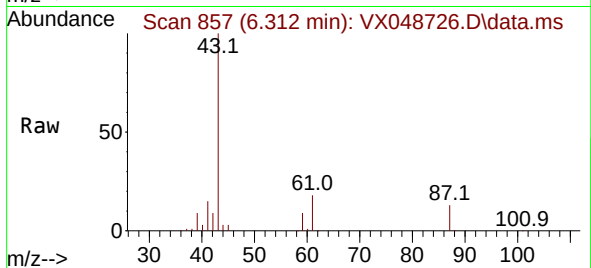




#43
Isopropyl Acetate
Concen: 19.456 ug/l
RT: 6.312 min Scan# 81
Delta R.T. -0.012 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

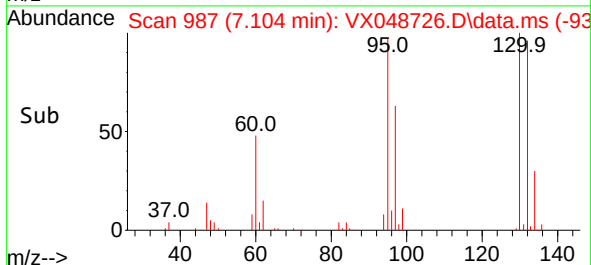
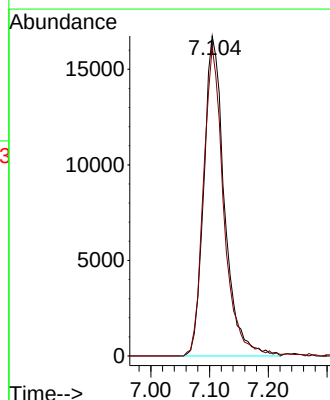
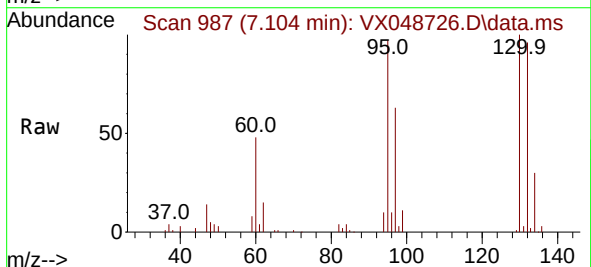
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

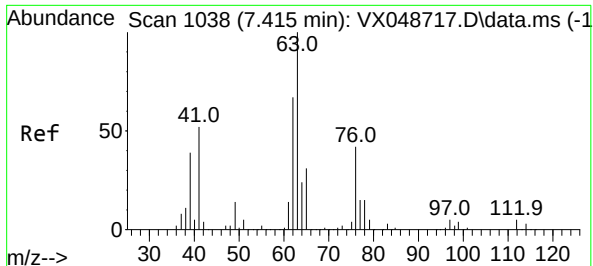
Tgt Ion: 43 Resp: 97581
Ion Ratio Lower Upper
43 100
61 18.2 16.8 25.2
87 13.0 11.8 17.6



#44
Trichloroethene
Concen: 19.009 ug/l
RT: 7.104 min Scan# 987
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion:130 Resp: 40756
Ion Ratio Lower Upper
130 100
95 96.6 0.0 189.6





#45

1,2-Dichloropropane

Concen: 18.196 ug/l

RT: 7.409 min Scan# 1037

Delta R.T. -0.006 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

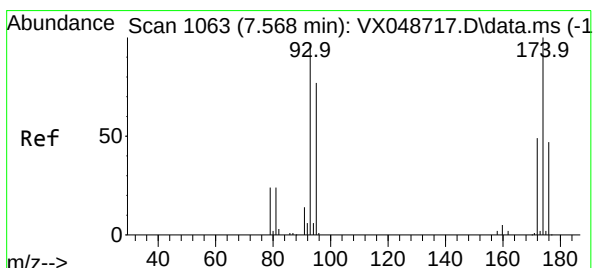
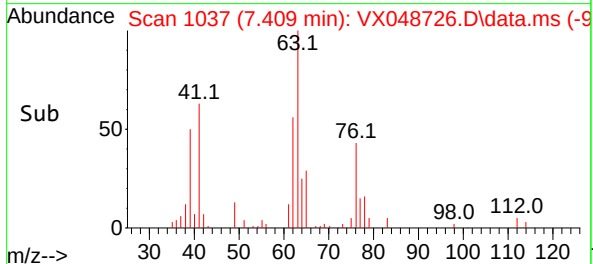
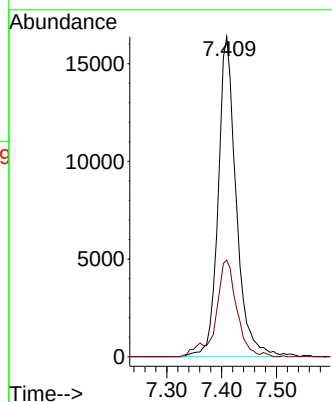
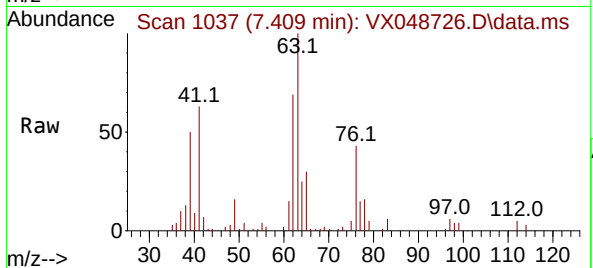
VX1205WBS01

Tgt Ion: 63 Resp: 37372

Ion Ratio Lower Upper

63 100

65 30.2 24.5 36.7



#46

Dibromomethane

Concen: 18.800 ug/l

RT: 7.562 min Scan# 1062

Delta R.T. -0.006 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

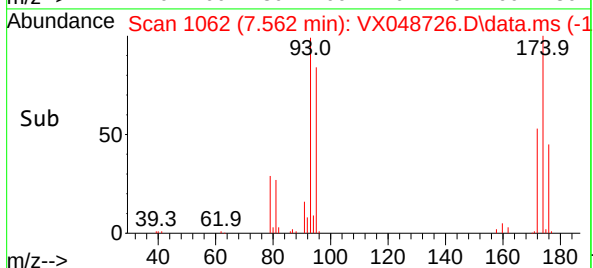
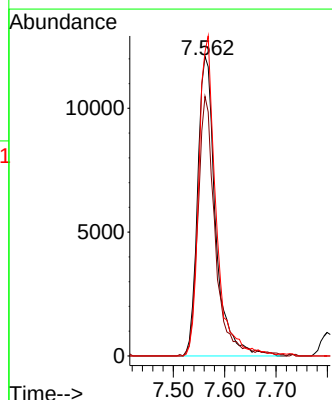
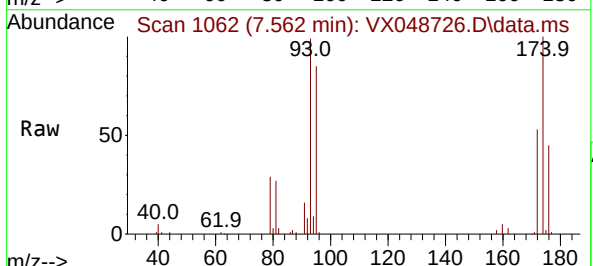
Tgt Ion: 93 Resp: 29281

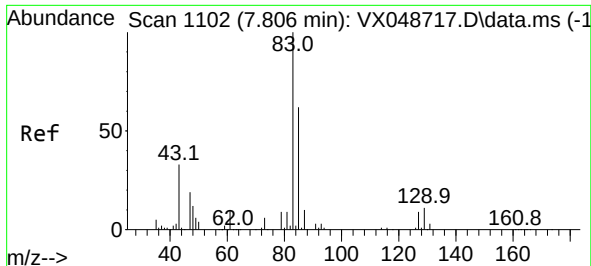
Ion Ratio Lower Upper

93 100

95 82.5 65.5 98.3

174 102.0 82.0 123.0

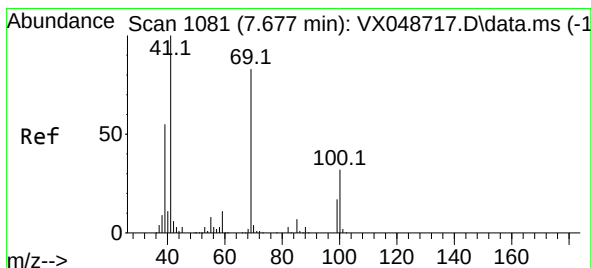
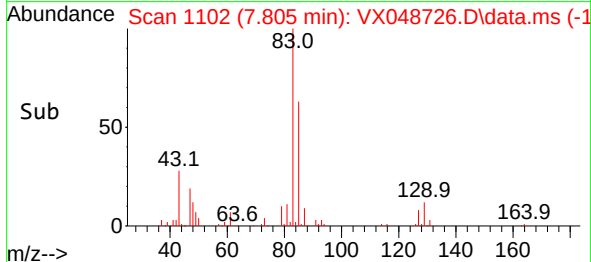
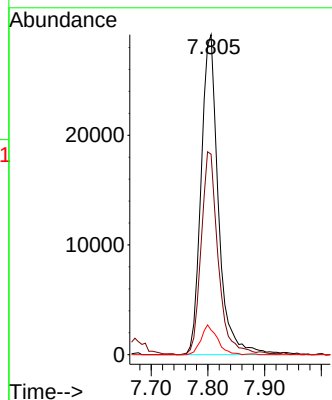
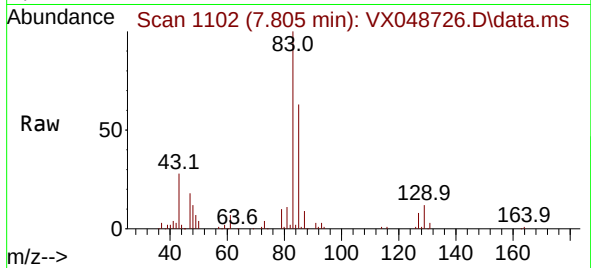




#47
Bromodichloromethane
Concen: 19.019 ug/l
RT: 7.805 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

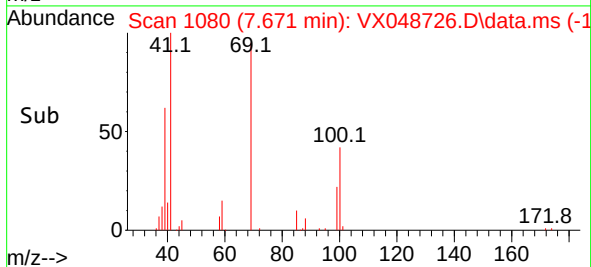
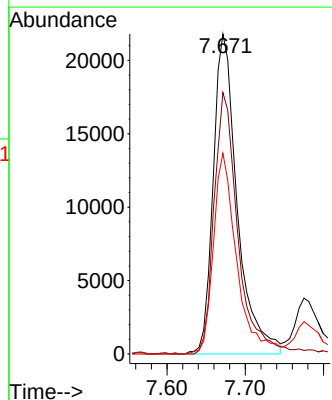
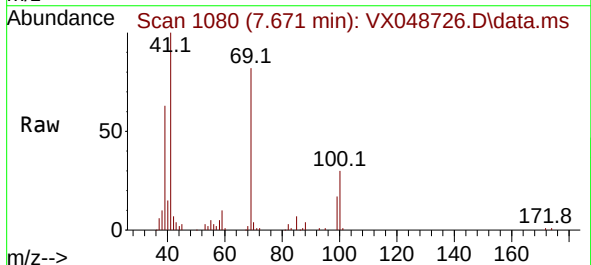
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

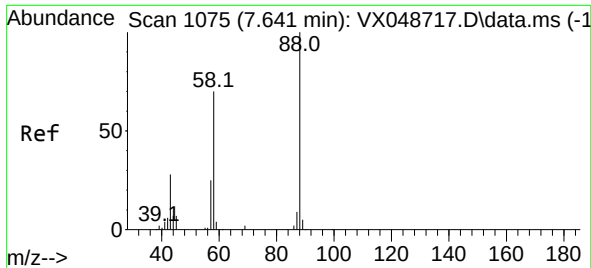
Tgt Ion: 83 Resp: 61760
Ion Ratio Lower Upper
83 100
85 62.6 49.8 74.8
127 7.7 7.1 10.7



#48
Methyl methacrylate
Concen: 18.442 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 41 Resp: 46528
Ion Ratio Lower Upper
41 100
69 82.0 68.5 102.7
39 60.7 43.5 65.3

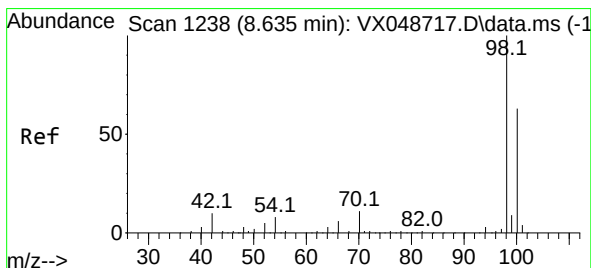
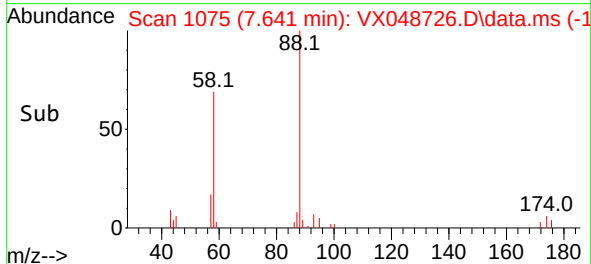
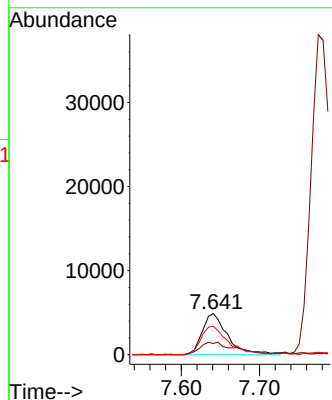
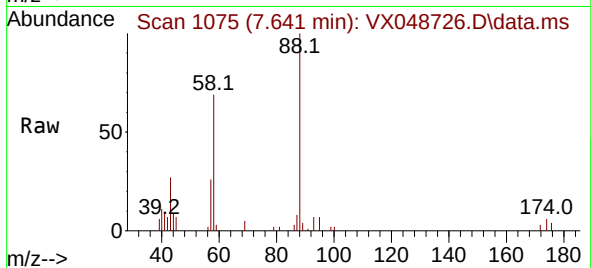




#49
1,4-Dioxane
Concen: 317.857 ug/l
RT: 7.641 min Scan# 11029
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

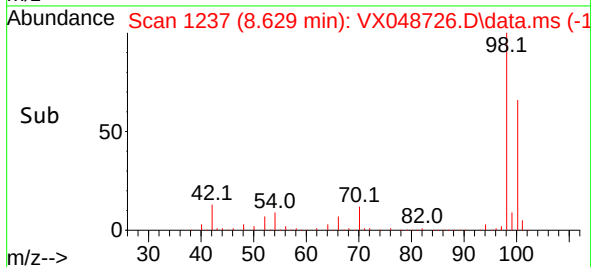
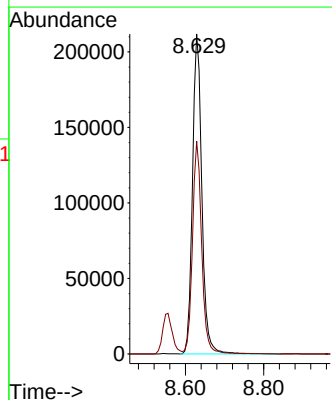
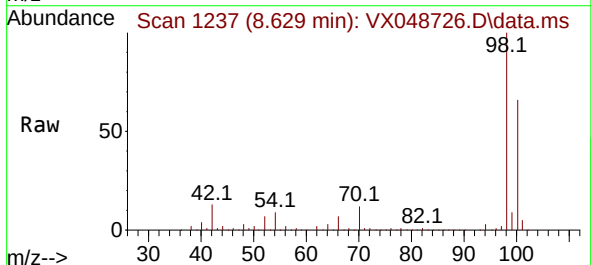
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

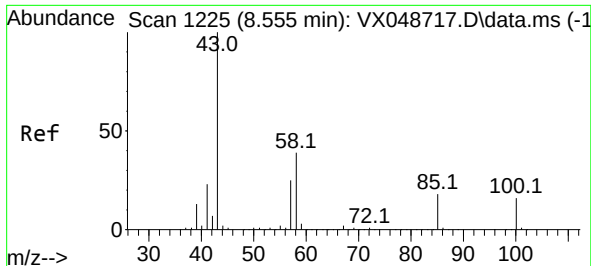
Tgt Ion	Ratio	Lower	Upper
88	100		
43	41.1	28.6	43.0
58	73.9	58.0	87.0



#50
Toluene-d8
Concen: 49.628 ug/l
RT: 8.629 min Scan# 1237
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion	Ratio	Lower	Upper
98	100		
100	65.0	53.4	80.0





#51

4-Methyl-2-Pentanone

Concen: 101.221 ug/l

RT: 8.549 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

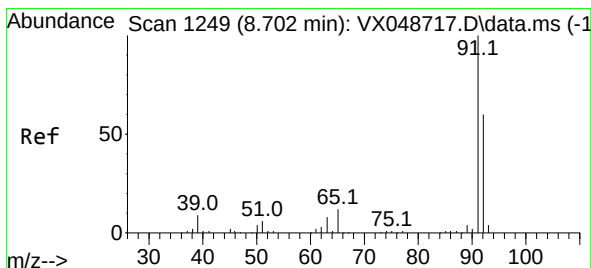
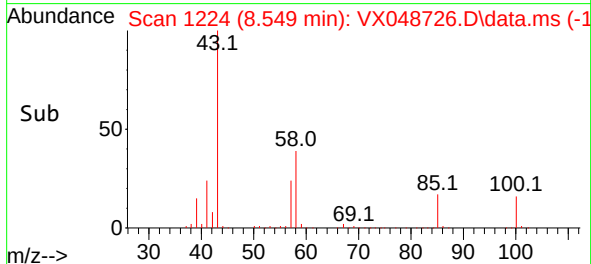
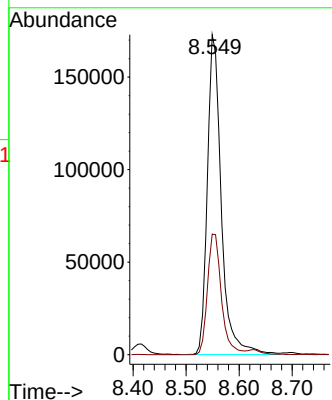
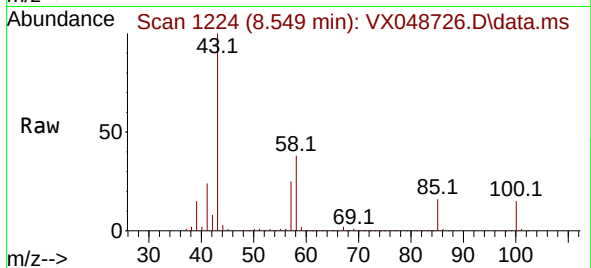
VX1205WBS01

Tgt Ion: 43 Resp: 315106

Ion Ratio Lower Upper

43 100

58 37.9 32.2 48.4



#52

Toluene

Concen: 19.915 ug/l

RT: 8.702 min Scan# 1249

Delta R.T. -0.000 min

Lab File: VX048726.D

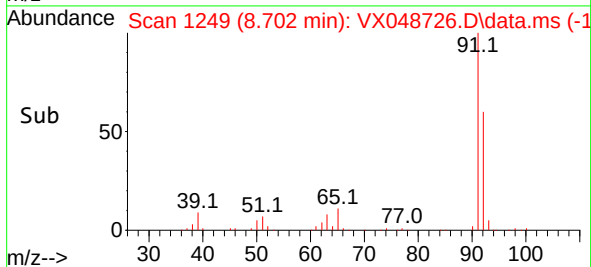
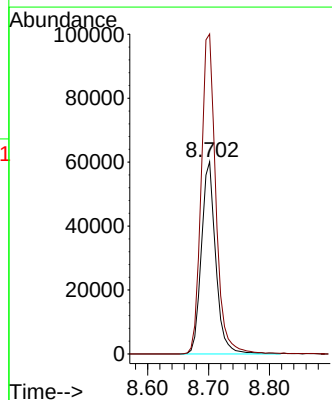
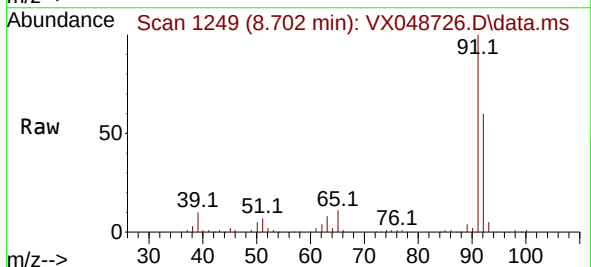
Acq: 05 Dec 2025 11:31

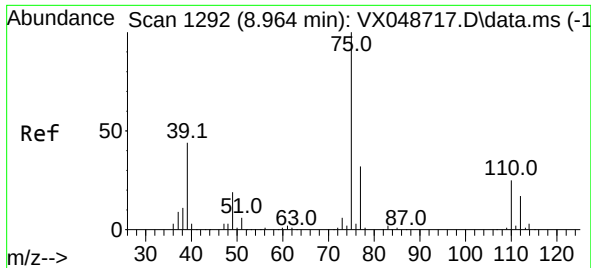
Tgt Ion: 92 Resp: 98680

Ion Ratio Lower Upper

92 100

91 170.9 136.3 204.5

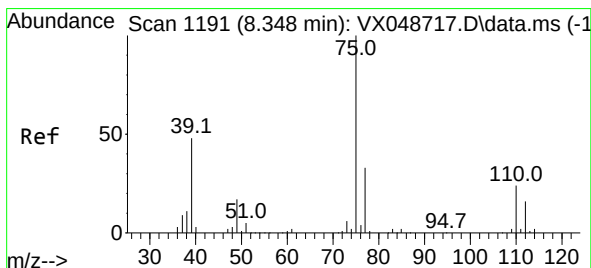
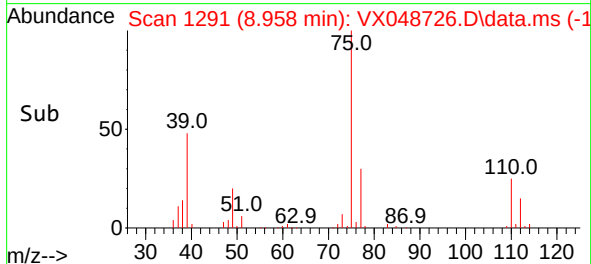
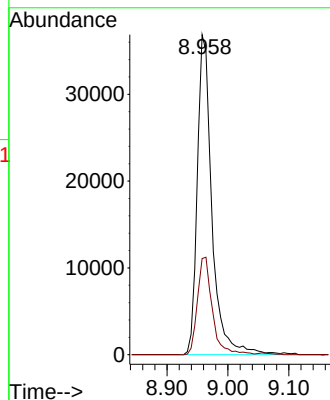
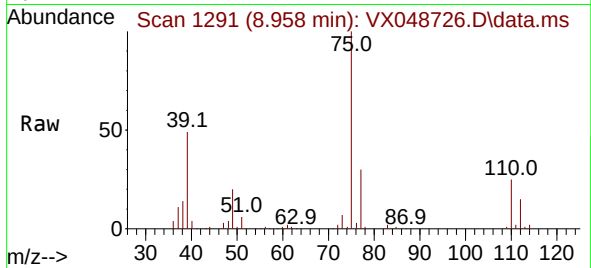




#53
 t-1,3-Dichloropropene
 Concen: 19.894 ug/l
 RT: 8.958 min Scan# 1191
 Delta R.T. -0.006 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

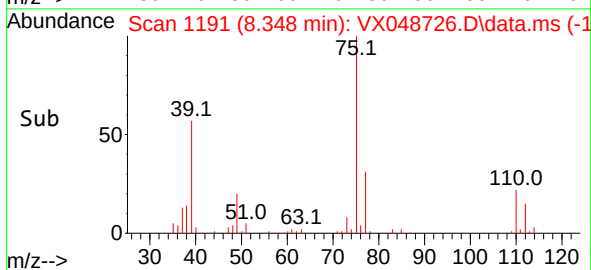
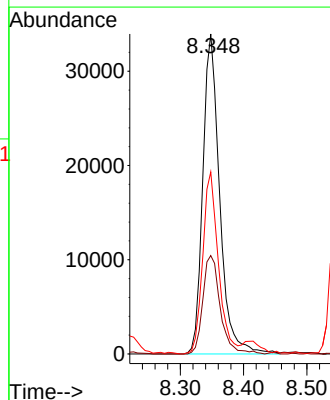
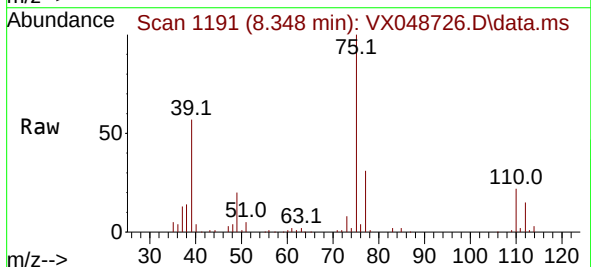
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

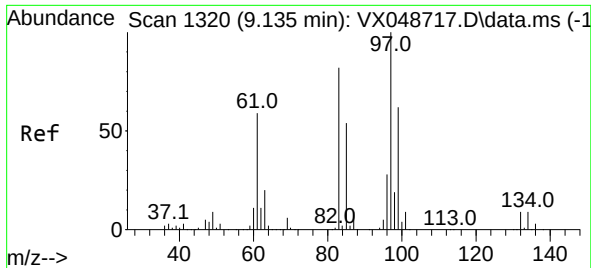
Tgt Ion: 75 Resp: 61457
 Ion Ratio Lower Upper
 75 100
 77 30.1 25.3 37.9



#54
 cis-1,3-Dichloropropene
 Concen: 19.019 ug/l
 RT: 8.348 min Scan# 1191
 Delta R.T. -0.000 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

Tgt Ion: 75 Resp: 63144
 Ion Ratio Lower Upper
 75 100
 77 30.8 26.1 39.1
 39 56.9 38.2 57.4

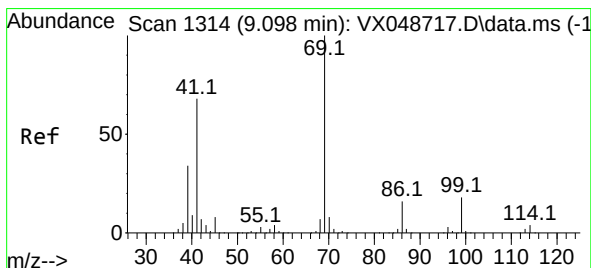
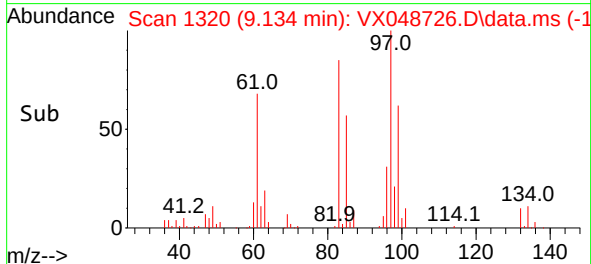
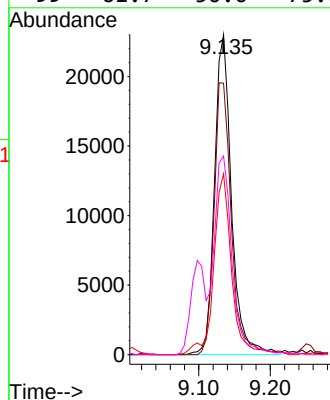
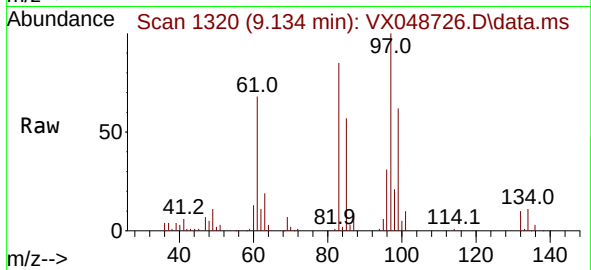




#55
1,1,2-Trichloroethane
Concen: 19.059 ug/l
RT: 9.134 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

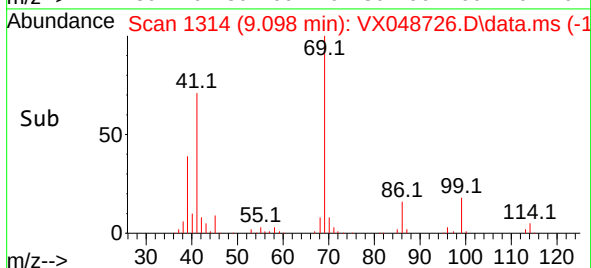
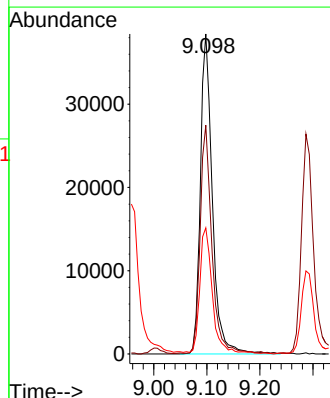
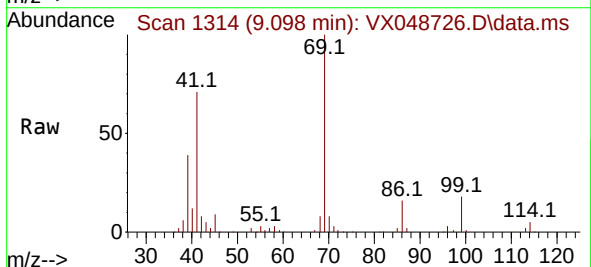
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

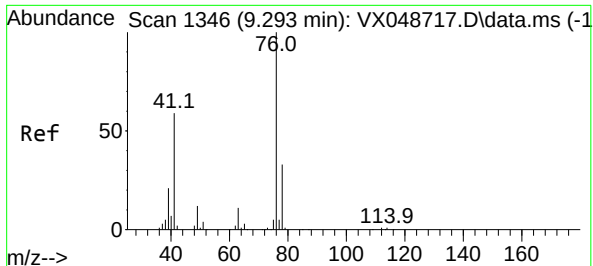
Tgt Ion:	97	Resp:	37998
Ion	Ratio	Lower	Upper
97	100		
83	84.8	66.0	99.0
85	56.3	43.2	64.8
99	61.7	50.0	75.0



#56
Ethyl methacrylate
Concen: 19.356 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion:	69	Resp:	60402
Ion	Ratio	Lower	Upper
69	100		
41	69.3	53.4	80.2
39	41.5	27.5	41.3#





#57

1,3-Dichloropropane

Concen: 20.546 ug/l

RT: 9.293 min Scan# 1170

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

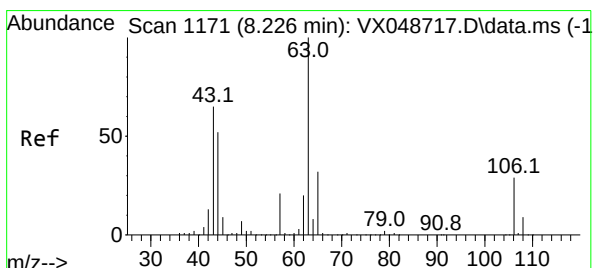
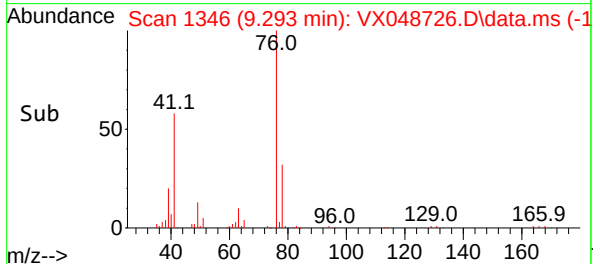
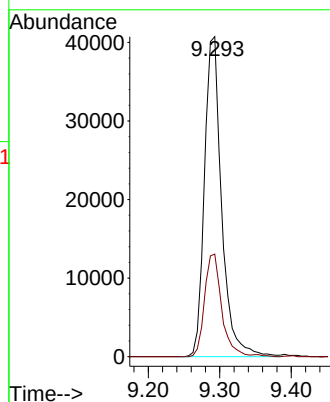
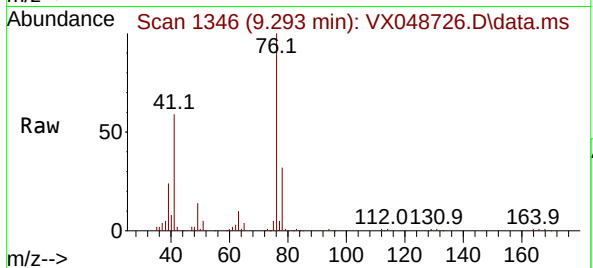
VX1205WBS01

Tgt Ion: 76 Resp: 68113

Ion Ratio Lower Upper

76 100

78 32.2 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 85.498 ug/l

RT: 8.220 min Scan# 1170

Delta R.T. -0.006 min

Lab File: VX048726.D

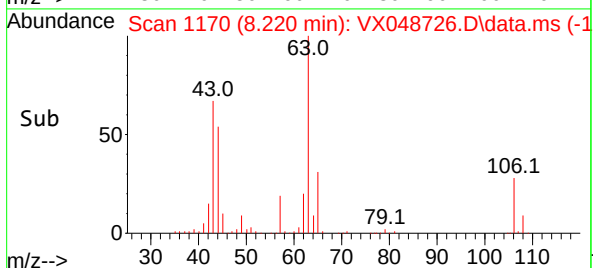
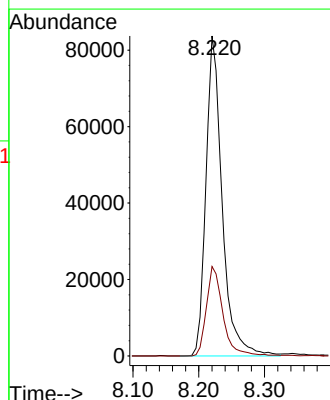
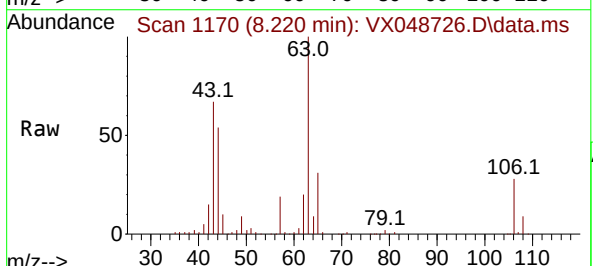
Acq: 05 Dec 2025 11:31

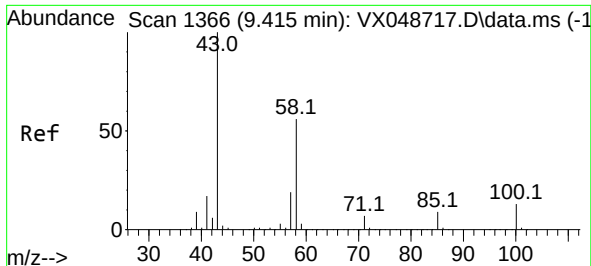
Tgt Ion: 63 Resp: 144206

Ion Ratio Lower Upper

63 100

106 28.6 23.4 35.2





#59

2-Hexanone

Concen: 116.758 ug/l

RT: 9.409 min Scan# 1365

Delta R.T. -0.006 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

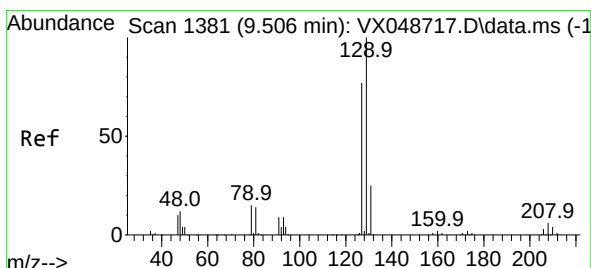
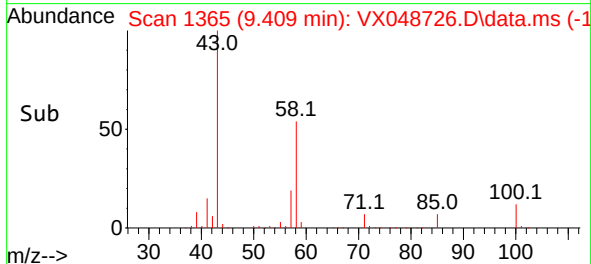
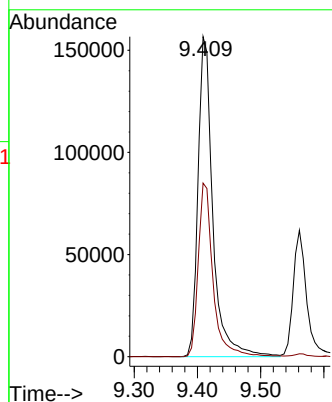
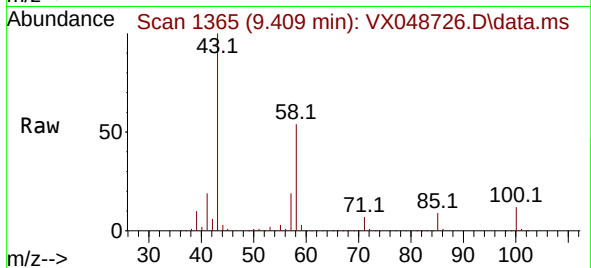
VX1205WBS01

Tgt Ion: 43 Resp: 255149

Ion Ratio Lower Upper

43 100

58 54.3 27.8 83.4



#60

Dibromochloromethane

Concen: 21.955 ug/l

RT: 9.500 min Scan# 1380

Delta R.T. -0.006 min

Lab File: VX048726.D

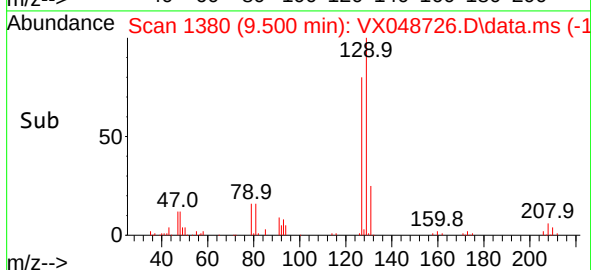
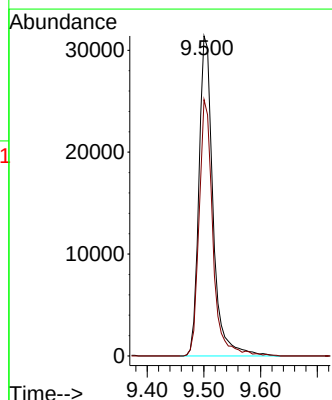
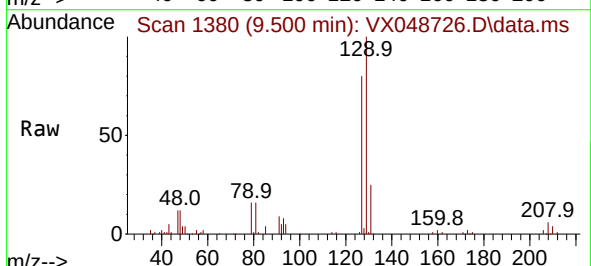
Acq: 05 Dec 2025 11:31

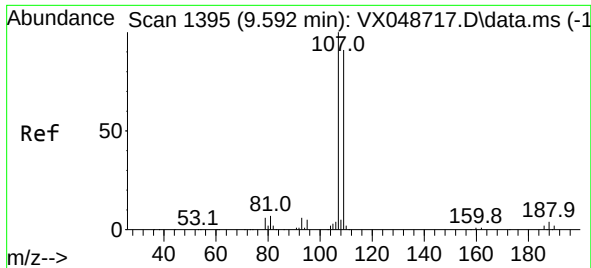
Tgt Ion:129 Resp: 54125

Ion Ratio Lower Upper

129 100

127 78.4 38.3 114.9

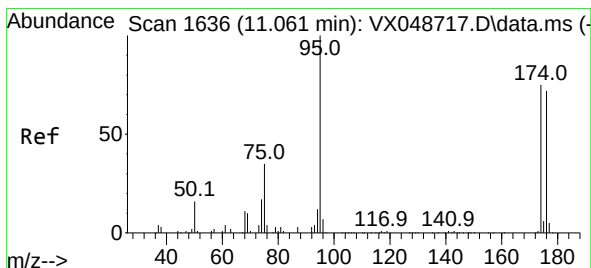
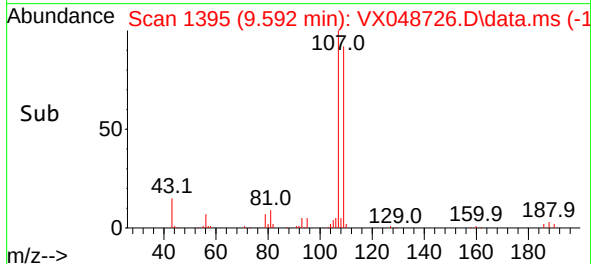
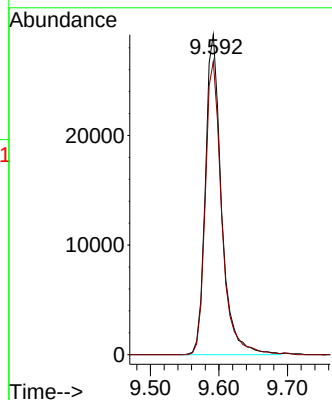
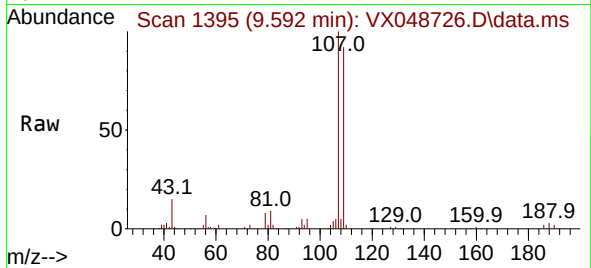




#61
1,2-Dibromoethane
Concen: 22.197 ug/l
RT: 9.592 min Scan# 1395
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

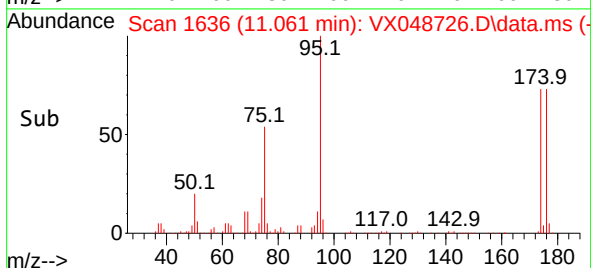
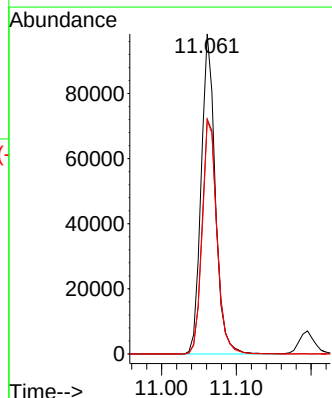
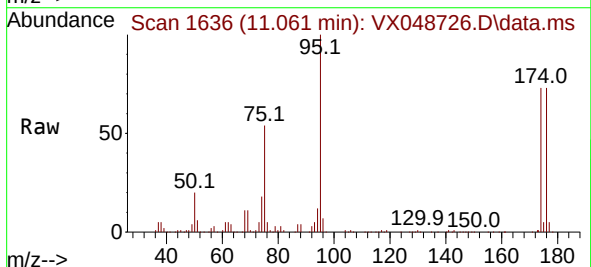
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

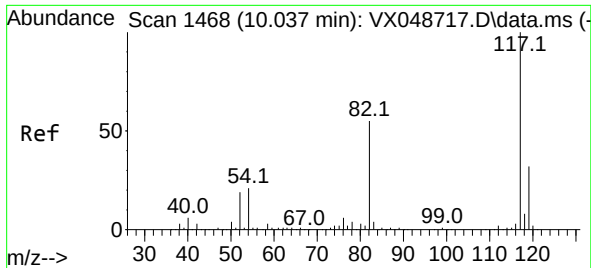
Tgt Ion:107 Resp: 47896
Ion Ratio Lower Upper
107 100
109 93.4 74.9 112.3



#62
4-Bromofluorobenzene
Concen: 52.490 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 95 Resp: 128406
Ion Ratio Lower Upper
95 100
174 77.7 0.0 157.8
176 76.0 0.0 154.0

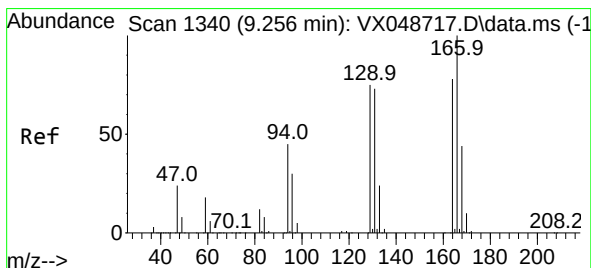
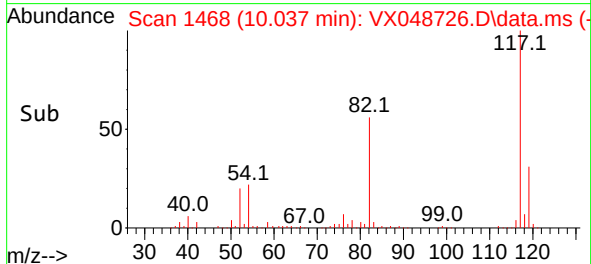
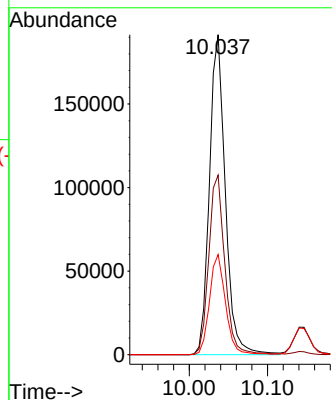
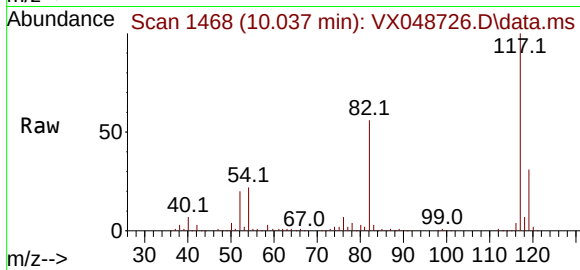




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.037 min Scan# 1468
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

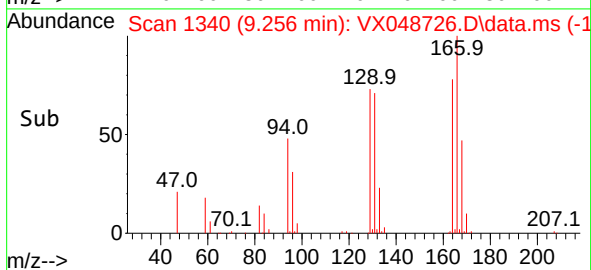
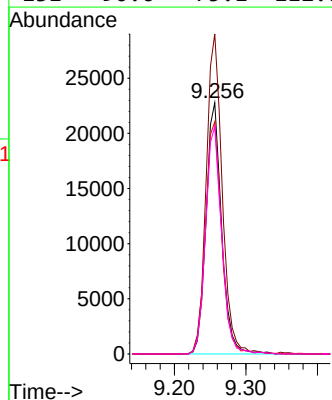
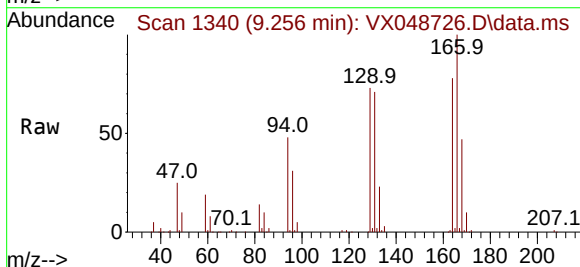
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

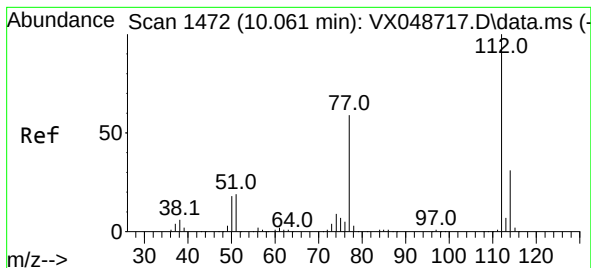
Tgt Ion:117 Resp: 269397
Ion Ratio Lower Upper
117 100
82 56.1 44.1 66.1
119 31.3 25.2 37.8



#64
Tetrachloroethene
Concen: 17.575 ug/l
RT: 9.256 min Scan# 1340
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion:164 Resp: 34511
Ion Ratio Lower Upper
164 100
166 127.4 103.1 154.7
129 92.4 76.9 115.3
131 90.6 75.1 112.7

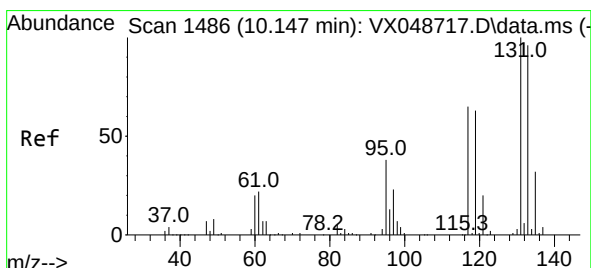
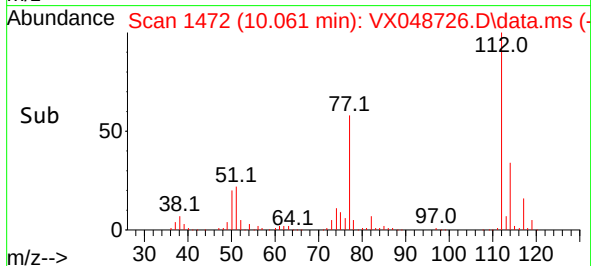
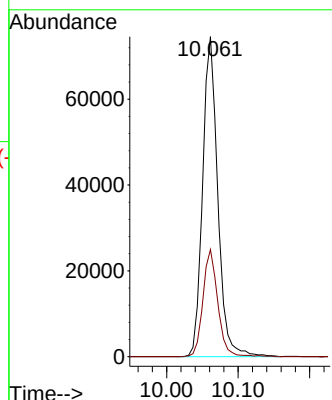
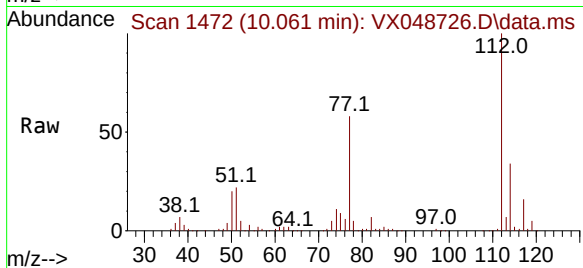




#65
Chlorobenzene
Concen: 18.630 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

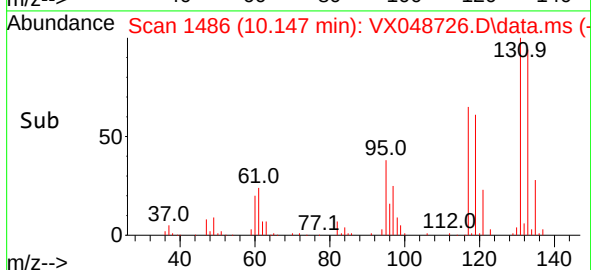
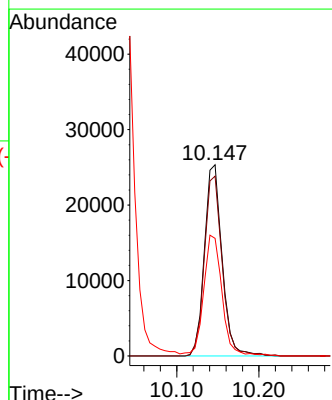
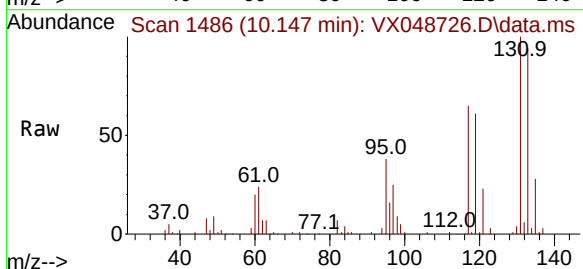
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

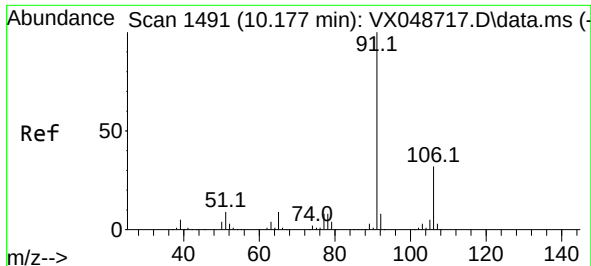
Tgt Ion:112 Resp: 109860
Ion Ratio Lower Upper
112 100
114 33.5 24.8 37.2



#66
1,1,1,2-Tetrachloroethane
Concen: 17.960 ug/l
RT: 10.147 min Scan# 1486
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion:131 Resp: 37880
Ion Ratio Lower Upper
131 100
133 94.8 48.3 144.8
119 65.8 32.6 97.7

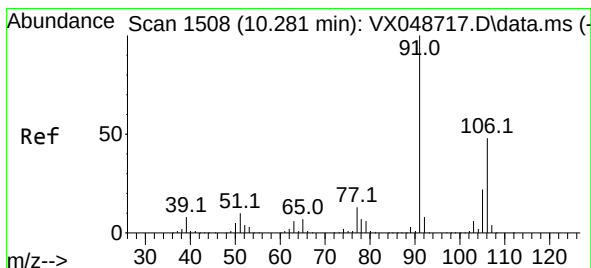
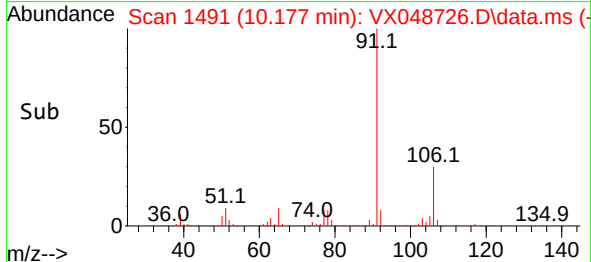
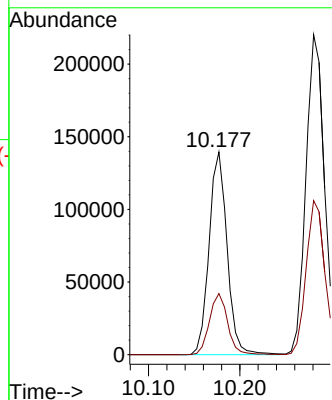
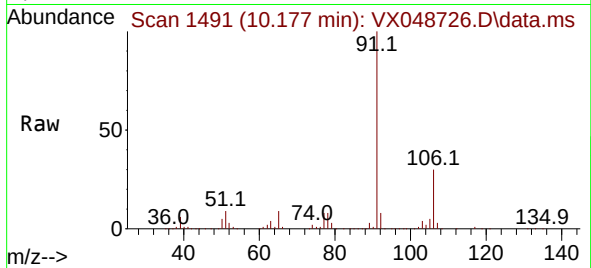




#67
Ethyl Benzene
Concen: 19.822 ug/l
RT: 10.177 min Scan# 1491
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

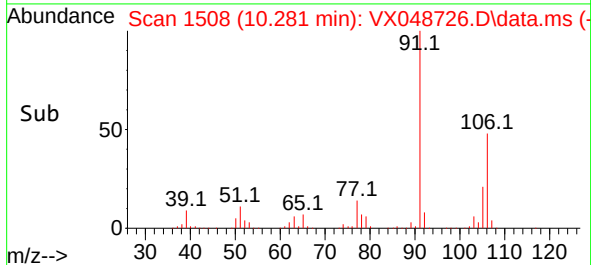
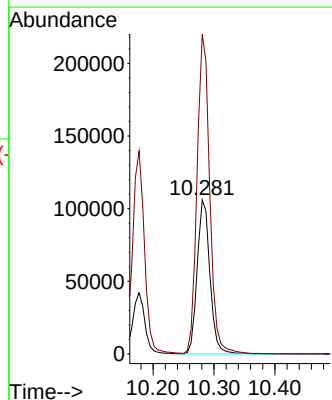
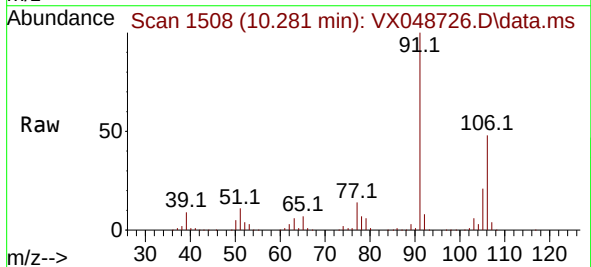
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

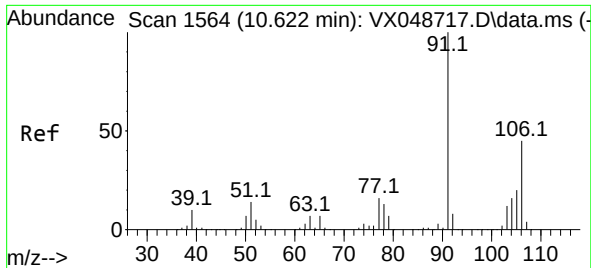
Tgt Ion: 91 Resp: 190737
Ion Ratio Lower Upper
91 100
106 30.1 25.3 37.9



#68
m/p-Xylenes
Concen: 41.164 ug/l
RT: 10.281 min Scan# 1508
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 106 Resp: 154292
Ion Ratio Lower Upper
106 100
91 205.5 164.2 246.4

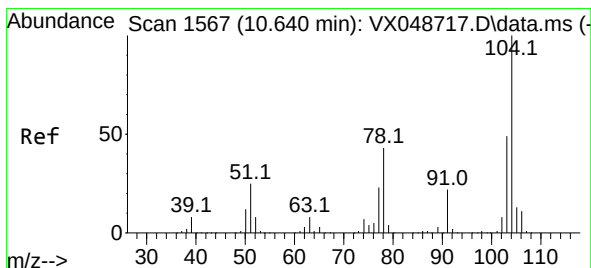
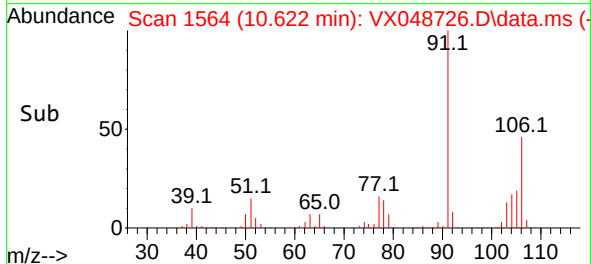
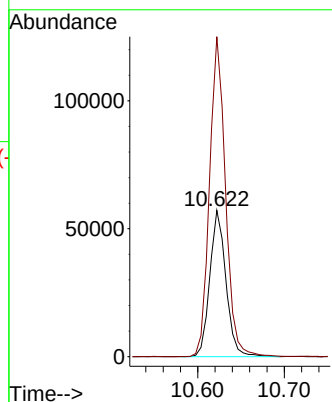
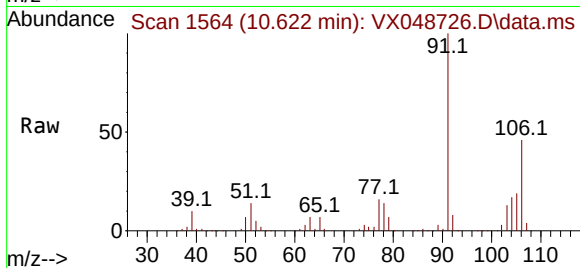




#69
o-Xylene
Concen: 21.083 ug/l
RT: 10.622 min Scan# 1564
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

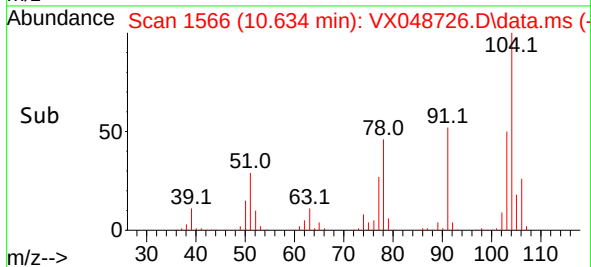
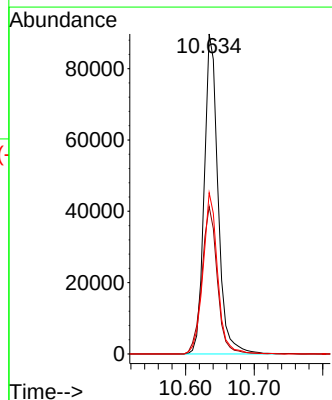
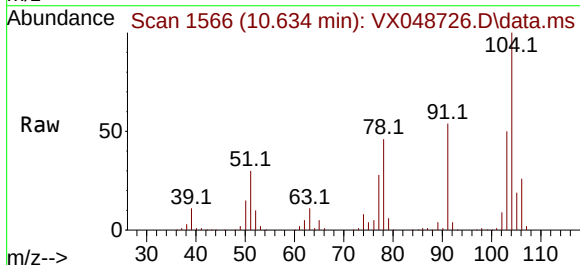
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

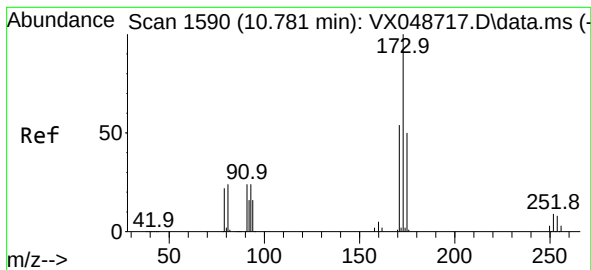
Tgt Ion:106 Resp: 74050
Ion Ratio Lower Upper
106 100
91 216.7 108.1 324.3



#70
Styrene
Concen: 20.914 ug/l
RT: 10.634 min Scan# 1566
Delta R.T. -0.006 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion:104 Resp: 126101
Ion Ratio Lower Upper
104 100
78 51.3 40.6 60.8
103 53.4 43.4 65.2





#71

Bromoform

Concen: 18.317 ug/l

RT: 10.781 min Scan# 1590

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS01

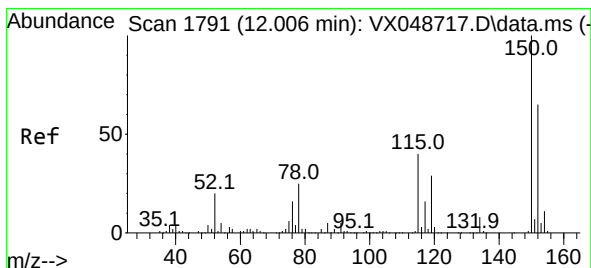
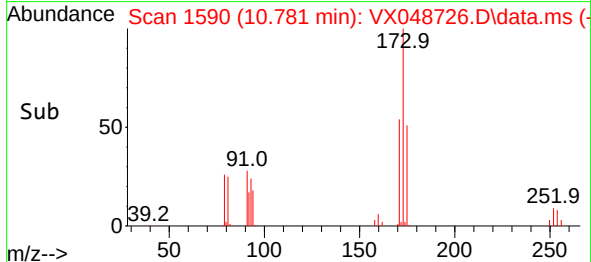
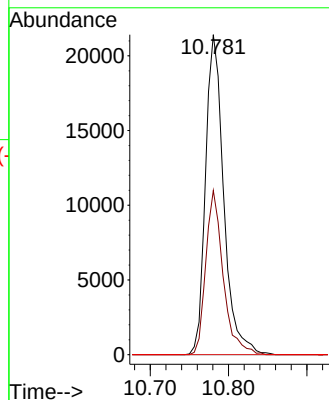
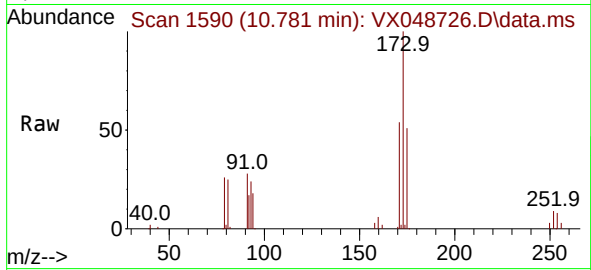
Tgt Ion:173 Resp: 34490

Ion Ratio Lower Upper

173 100

175 49.1 24.3 72.8

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

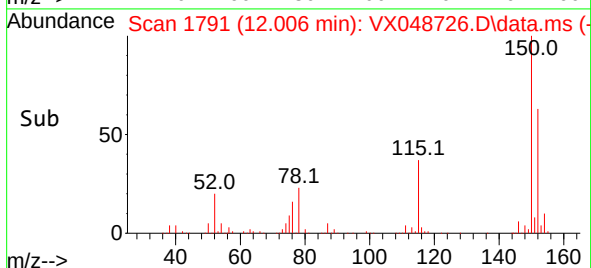
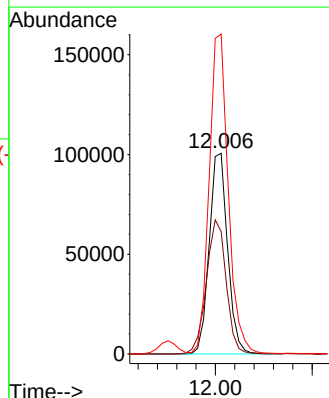
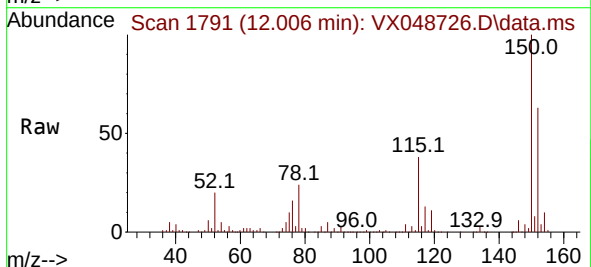
Tgt Ion:152 Resp: 132992

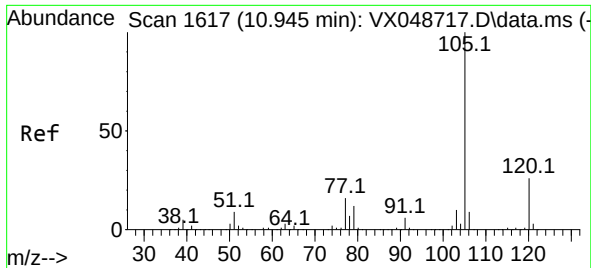
Ion Ratio Lower Upper

152 100

115 71.8 42.1 126.4

150 164.8 0.0 347.8

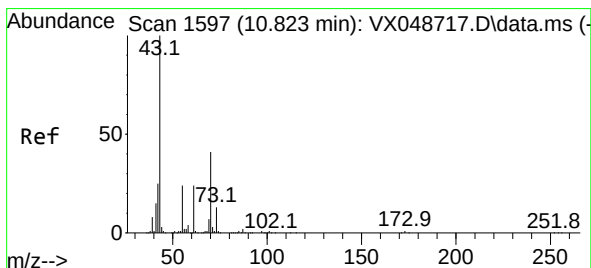
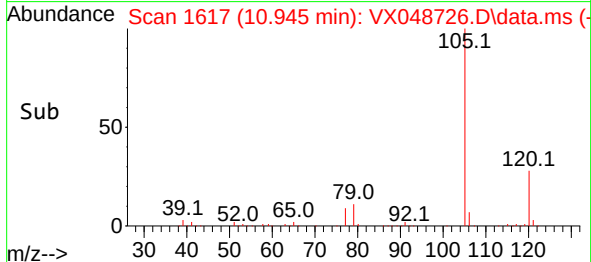
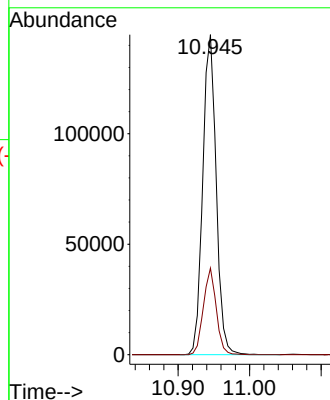
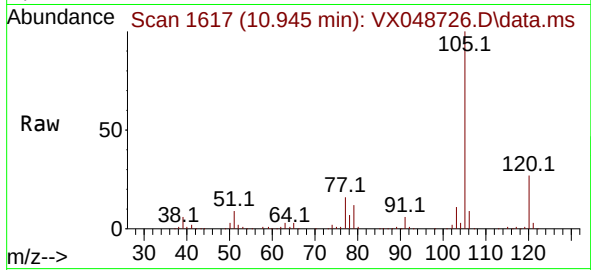




#73
Isopropylbenzene
Concen: 21.092 ug/l
RT: 10.945 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

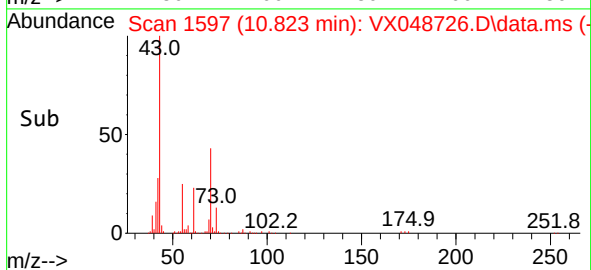
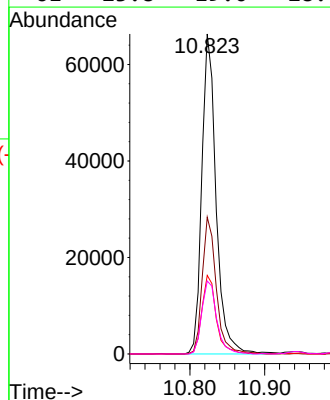
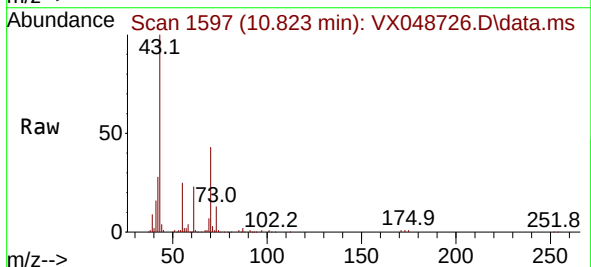
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

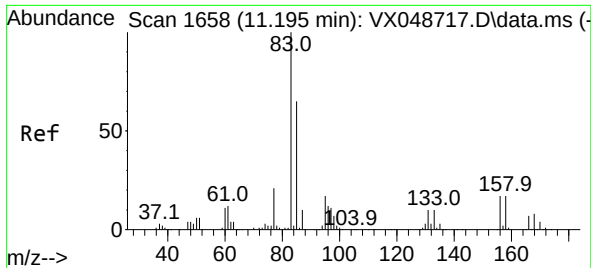
Tgt Ion:105 Resp: 189027
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.5



#74
N-ethyl acetate
Concen: 22.648 ug/l
RT: 10.823 min Scan# 1597
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 43 Resp: 88194
Ion Ratio Lower Upper
43 100
70 42.1 33.9 50.9
55 24.7 19.1 28.7
61 23.8 19.0 28.6

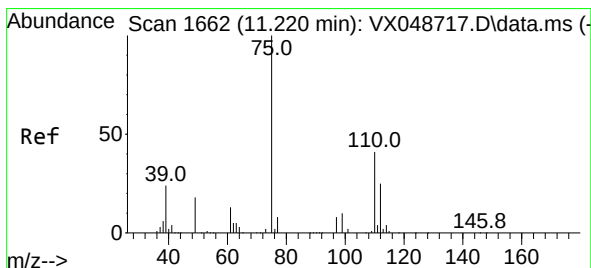
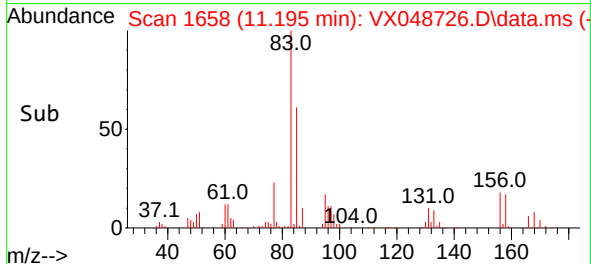
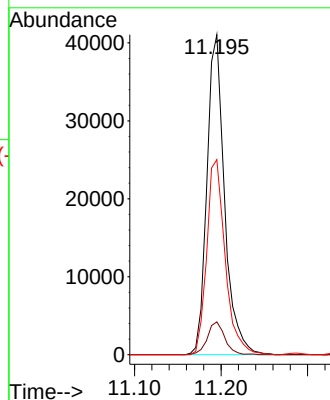
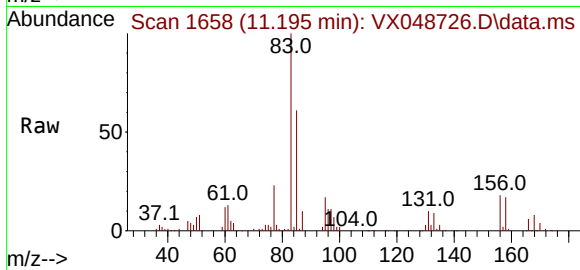




#75
1,1,2,2-Tetrachloroethane
Concen: 19.201 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

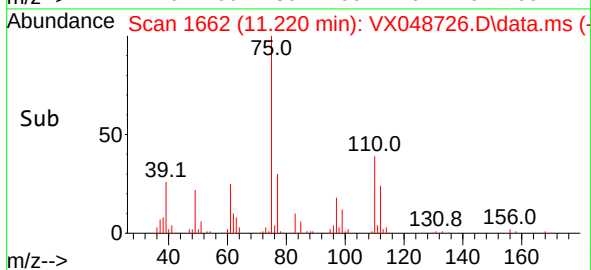
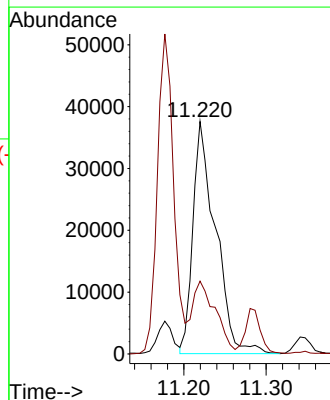
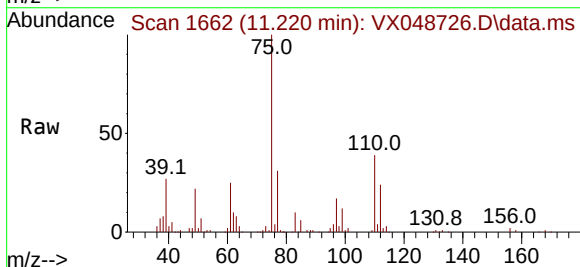
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

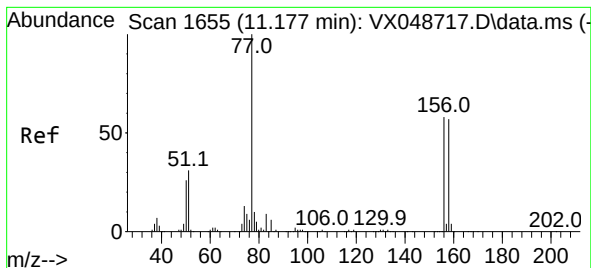
Tgt Ion: 83 Resp: 58063
Ion Ratio Lower Upper
83 100
131 10.1 4.9 14.7
85 63.8 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 28.925 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 75 Resp: 71647
Ion Ratio Lower Upper
75 100
77 32.4 24.3 73.0





#77

Bromobenzene

Concen: 18.361 ug/l

RT: 11.177 min Scan# 1655

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS01

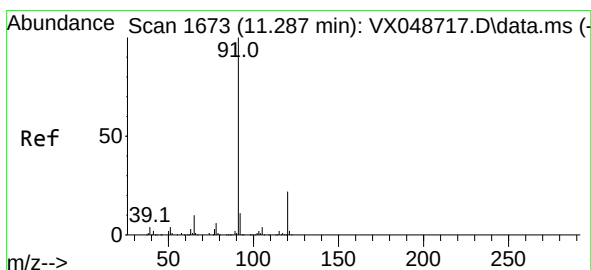
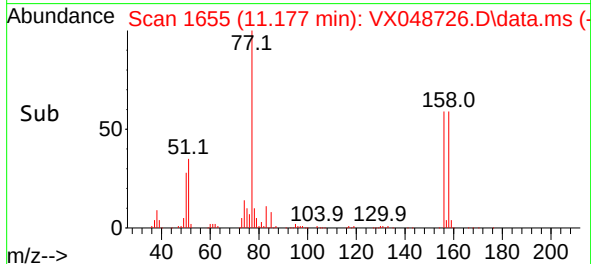
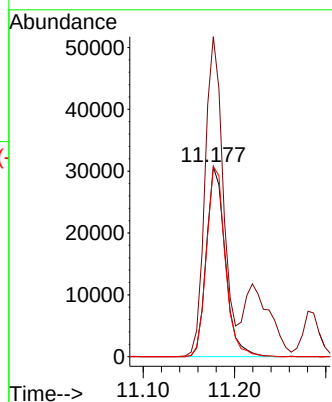
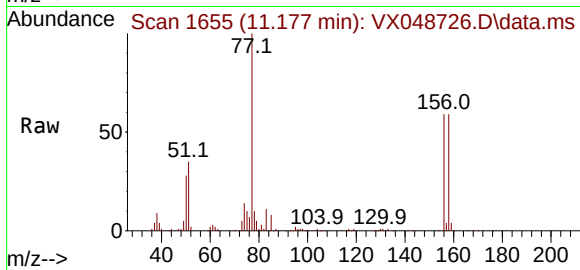
Tgt Ion:156 Resp: 43921

Ion Ratio Lower Upper

156 100

77 161.9 80.3 240.9

158 99.5 48.9 146.6



#78

n-propylbenzene

Concen: 21.016 ug/l

RT: 11.287 min Scan# 1673

Delta R.T. -0.000 min

Lab File: VX048726.D

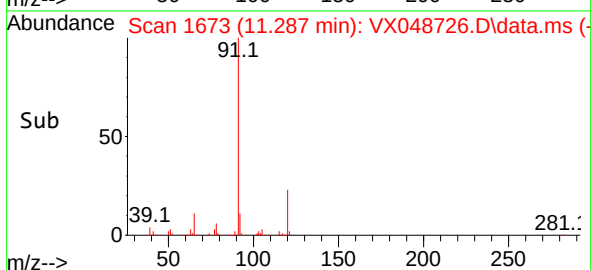
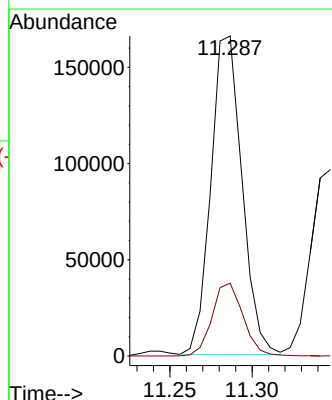
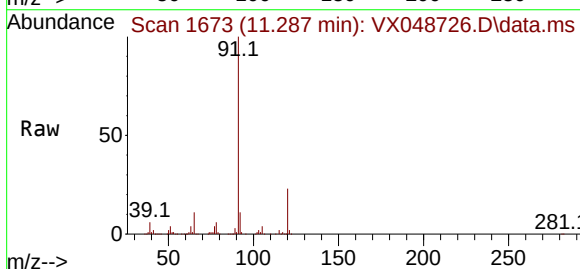
Acq: 05 Dec 2025 11:31

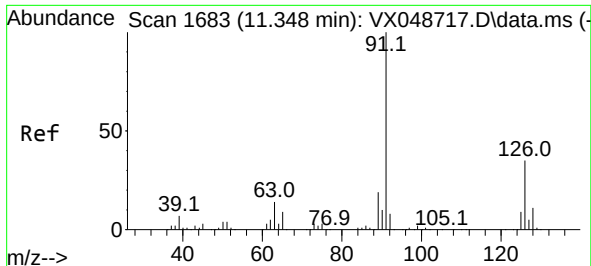
Tgt Ion: 91 Resp: 218146

Ion Ratio Lower Upper

91 100

120 22.7 11.4 34.2

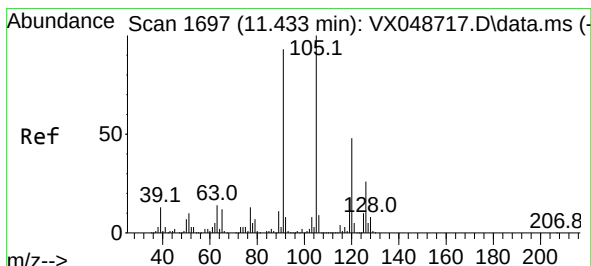
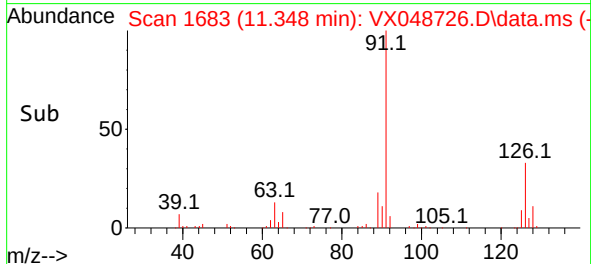
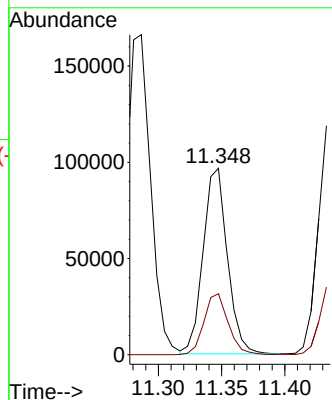
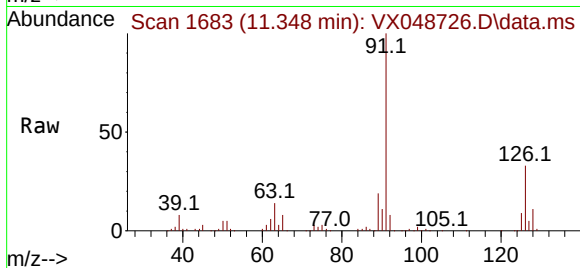




#79
2-Chlorotoluene
Concen: 20.383 ug/l
RT: 11.348 min Scan# 1683
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

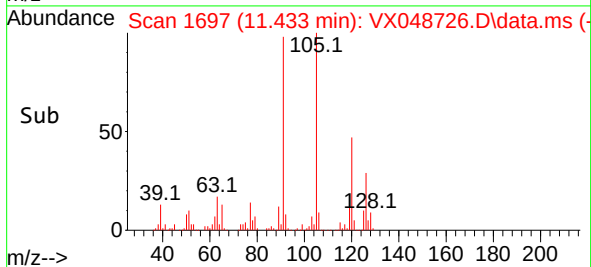
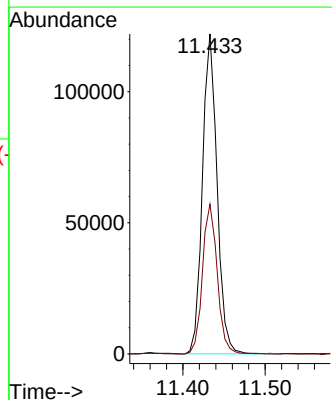
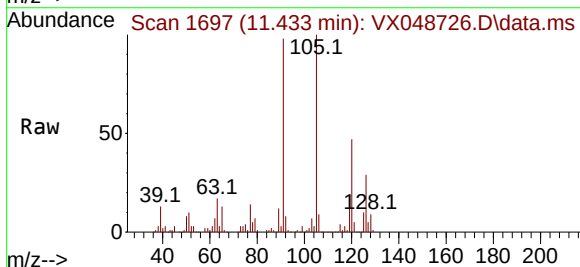
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

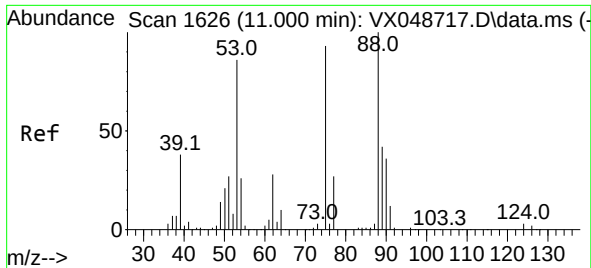
Tgt Ion: 91 Resp: 129011
Ion Ratio Lower Upper
91 100
126 32.7 16.8 50.3



#80
1,3,5-Trimethylbenzene
Concen: 20.379 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 105 Resp: 150128
Ion Ratio Lower Upper
105 100
120 47.5 24.4 73.2

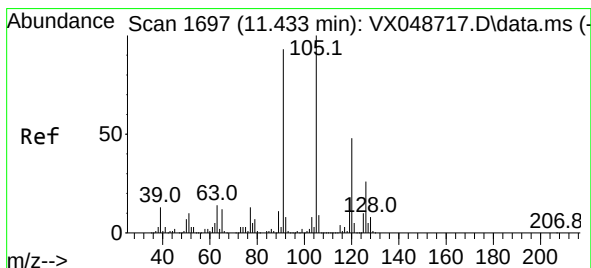
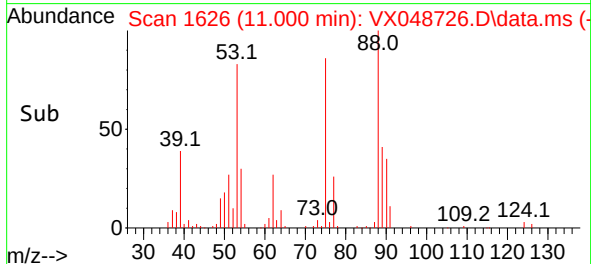
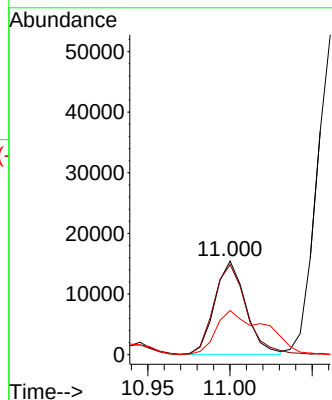
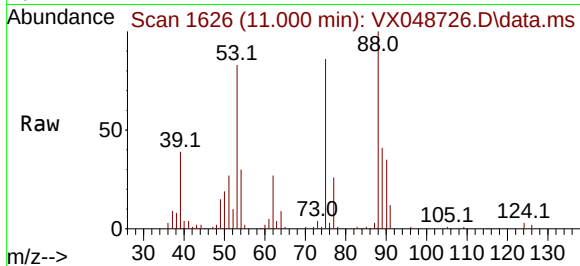




#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.207 ug/l
 RT: 11.000 min Scan# 1626
 Delta R.T. -0.000 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

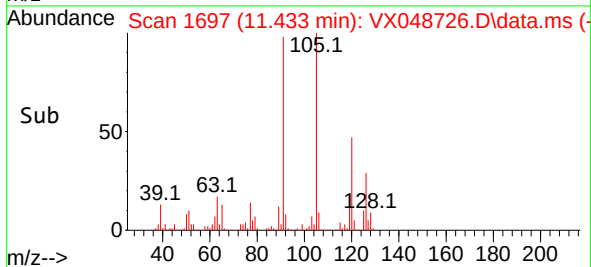
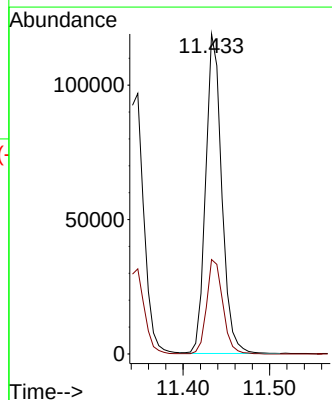
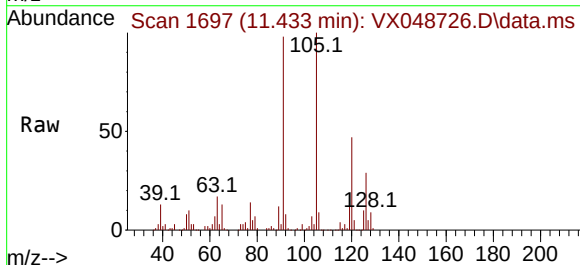
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

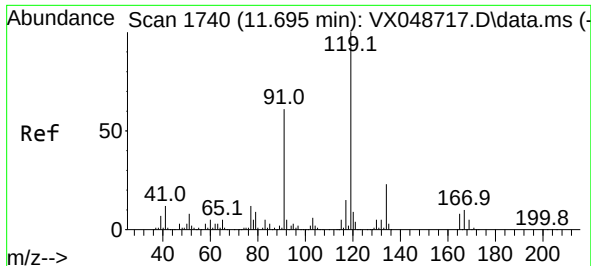
Tgt Ion: 75 Resp: 20029
 Ion Ratio Lower Upper
 75 100
 53 103.4 79.9 119.9
 89 75.7 67.1 100.7



#82
 4-Chlorotoluene
 Concen: 20.734 ug/l
 RT: 11.433 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

Tgt Ion: 91 Resp: 153143
 Ion Ratio Lower Upper
 91 100
 126 29.8 14.7 44.1

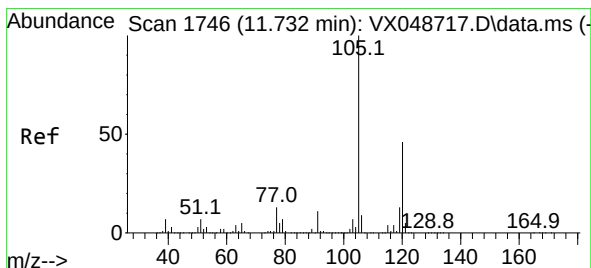
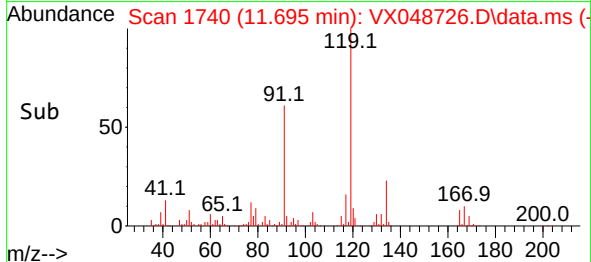
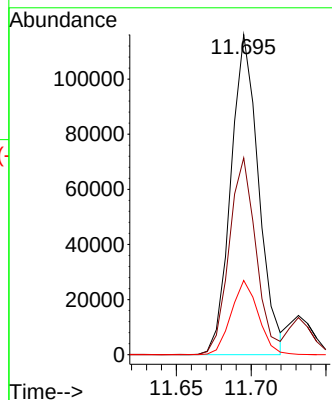
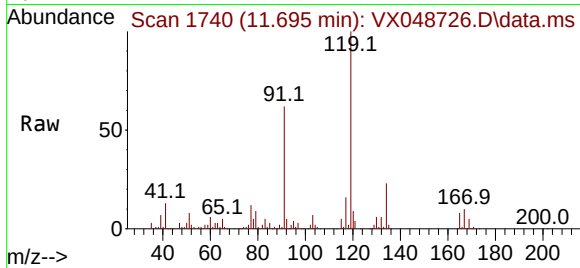




#83
 tert-Butylbenzene
 Concen: 19.584 ug/l
 RT: 11.695 min Scan# 1740
 Delta R.T. -0.000 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

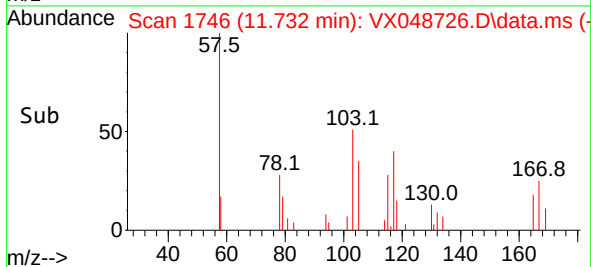
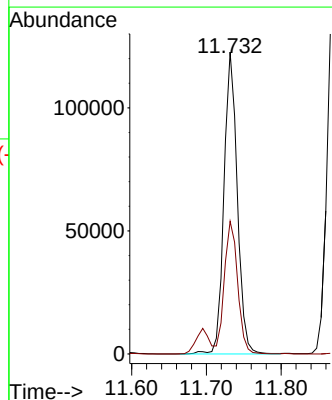
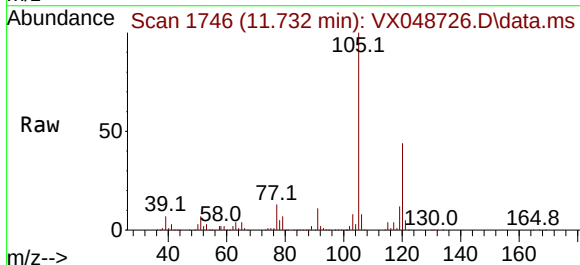
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

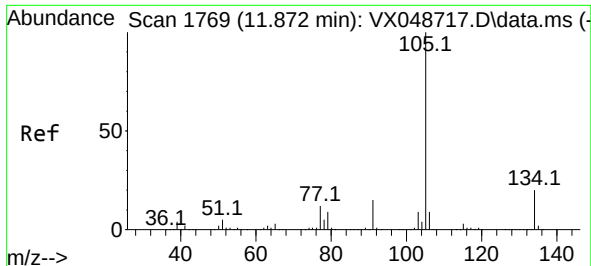
Tgt Ion:119 Resp: 149901
 Ion Ratio Lower Upper
 119 100
 91 59.9 28.4 85.2
 134 22.7 11.2 33.5



#84
 1,2,4-Trimethylbenzene
 Concen: 20.489 ug/l
 RT: 11.732 min Scan# 1746
 Delta R.T. -0.000 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

Tgt Ion:105 Resp: 152255
 Ion Ratio Lower Upper
 105 100
 120 44.3 22.3 66.8

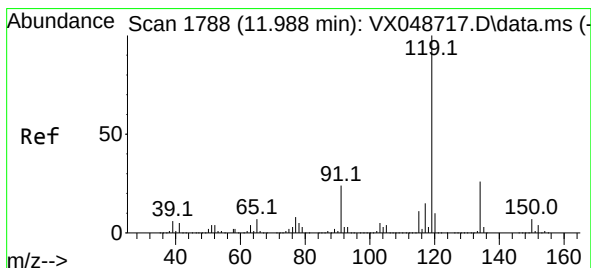
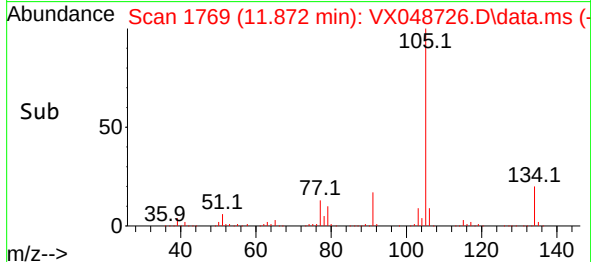
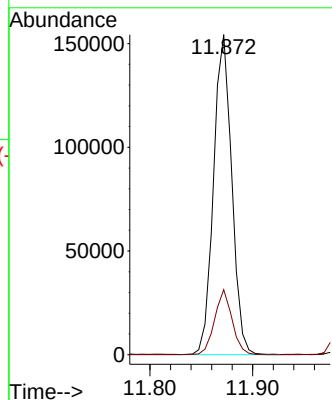
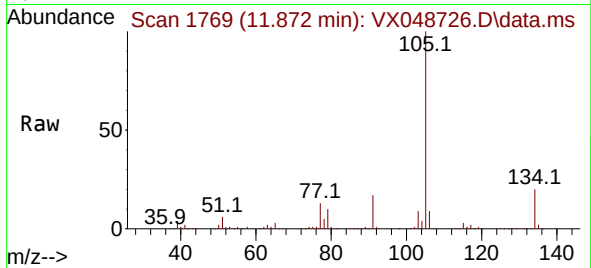




#85
 sec-Butylbenzene
 Concen: 20.411 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

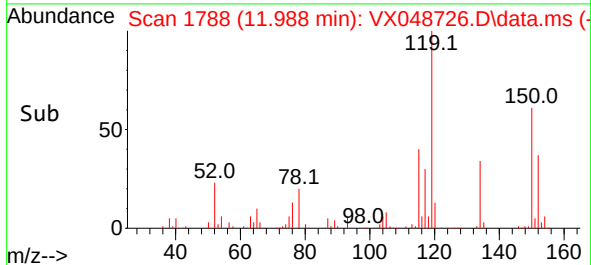
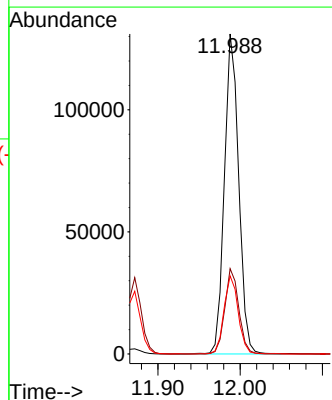
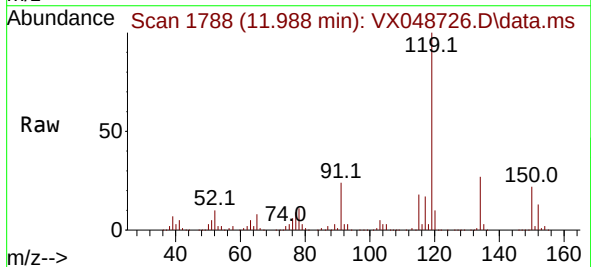
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1205WBS01

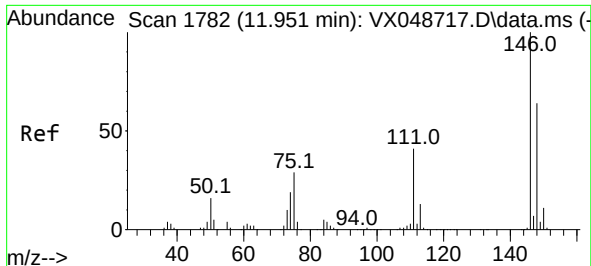
Tgt Ion:105 Resp: 189342
 Ion Ratio Lower Upper
 105 100
 134 19.5 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 20.008 ug/l
 RT: 11.988 min Scan# 1788
 Delta R.T. -0.000 min
 Lab File: VX048726.D
 Acq: 05 Dec 2025 11:31

Tgt Ion:119 Resp: 158652
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.1 39.3
 91 24.3 11.8 35.4





#87

1,3-Dichlorobenzene

Concen: 19.160 ug/l

RT: 11.951 min Scan# 1782

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS01

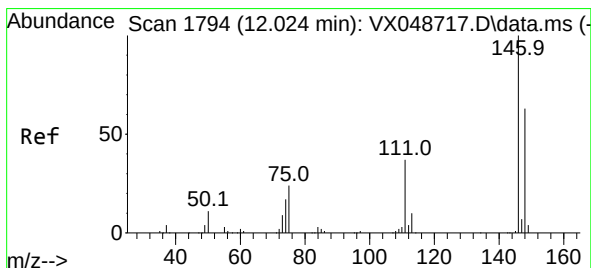
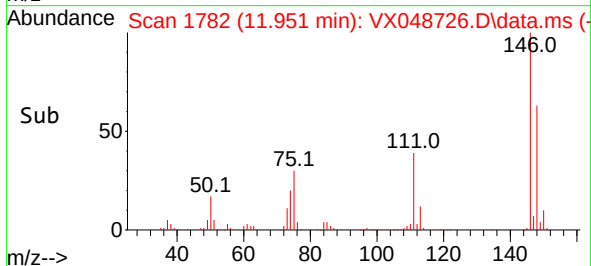
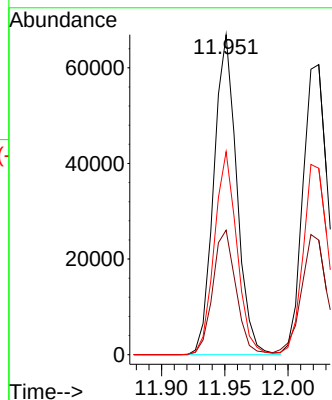
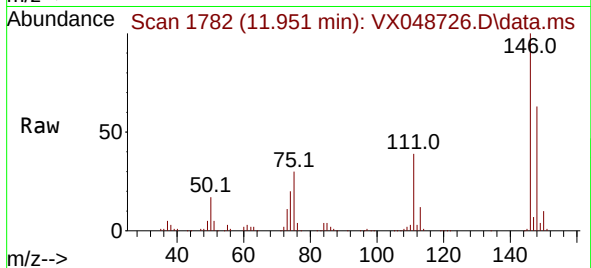
Tgt Ion:146 Resp: 84489

Ion Ratio Lower Upper

146 100

111 39.5 20.3 60.8

148 62.2 32.1 96.5



#88

1,4-Dichlorobenzene

Concen: 18.479 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

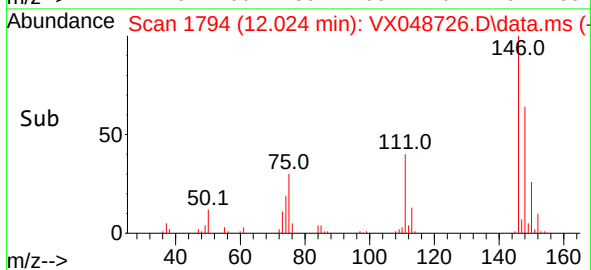
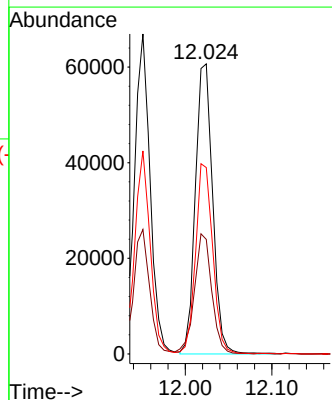
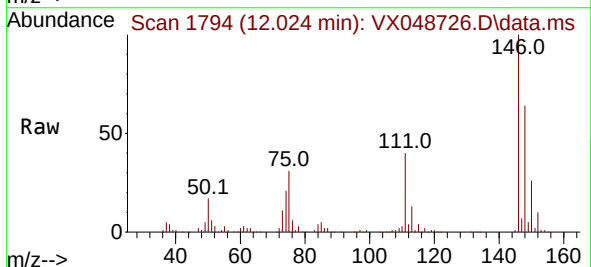
Tgt Ion:146 Resp: 84209

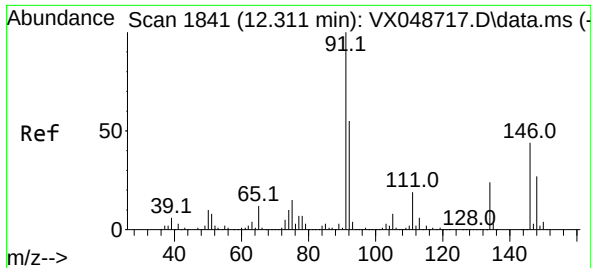
Ion Ratio Lower Upper

146 100

111 41.4 19.6 58.7

148 65.2 31.6 94.7





#89

n-Butylbenzene

Concen: 19.849 ug/l

RT: 12.311 min Scan# 1841

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS01

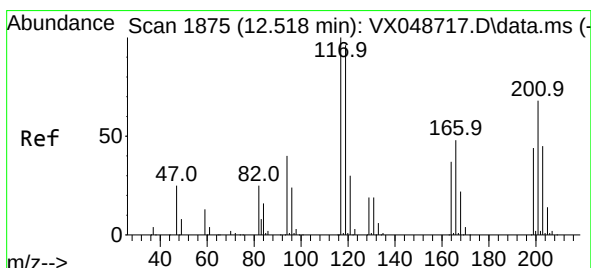
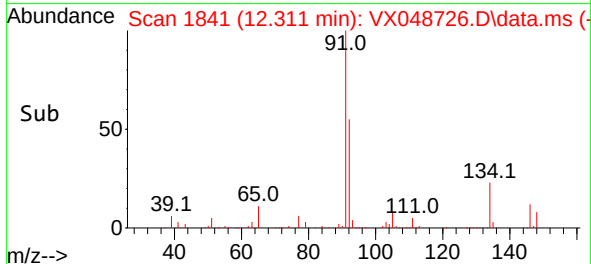
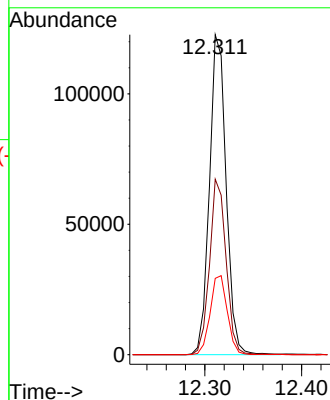
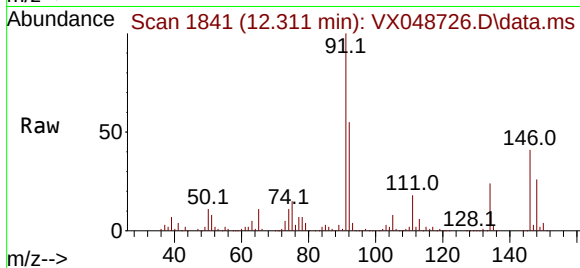
Tgt Ion: 91 Resp: 147367

Ion Ratio Lower Upper

91 100

92 54.5 27.1 81.3

134 25.3 12.9 38.6



#90

Hexachloroethane

Concen: 18.760 ug/l

RT: 12.518 min Scan# 1875

Delta R.T. -0.000 min

Lab File: VX048726.D

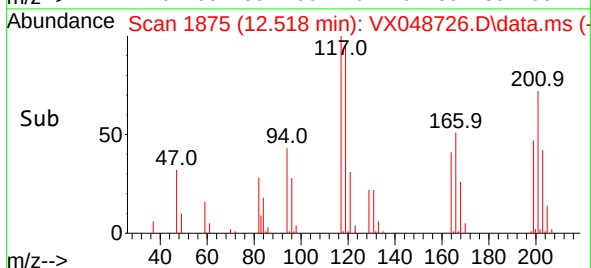
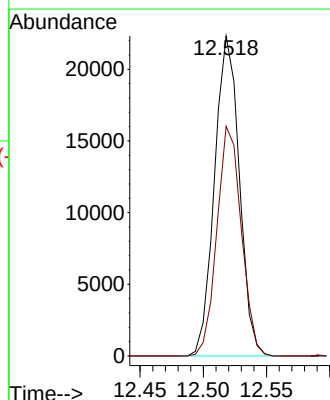
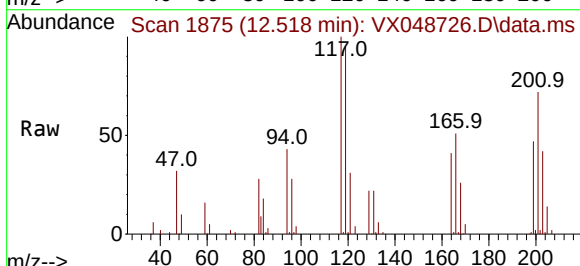
Acq: 05 Dec 2025 11:31

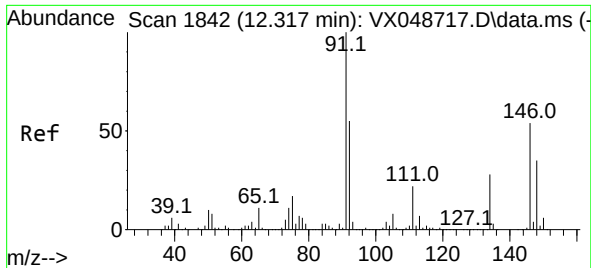
Tgt Ion: 117 Resp: 30361

Ion Ratio Lower Upper

117 100

201 70.8 36.4 109.1

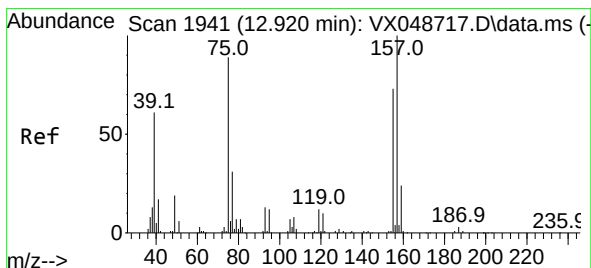
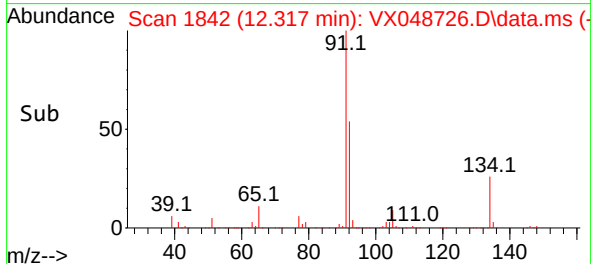
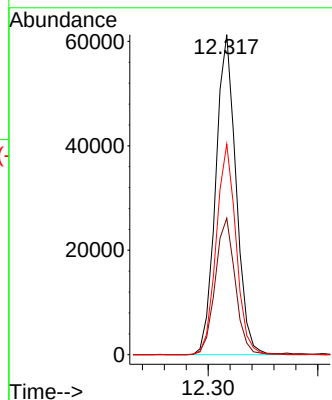
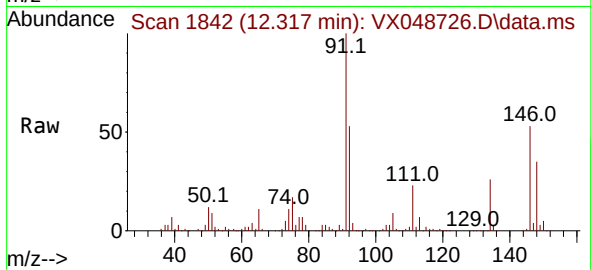




#91
1,2-Dichlorobenzene
Concen: 18.475 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

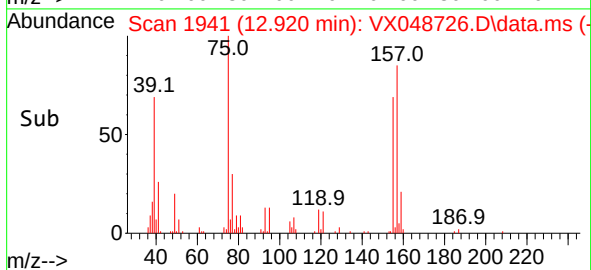
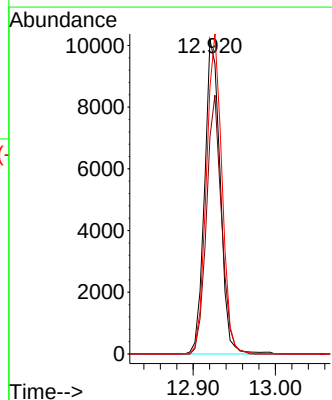
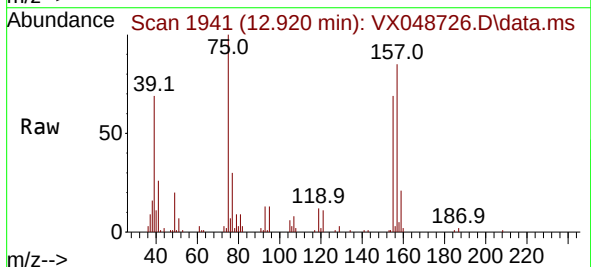
Instrument :
MSVOA_X
ClientSampleId :
VX1205WBS01

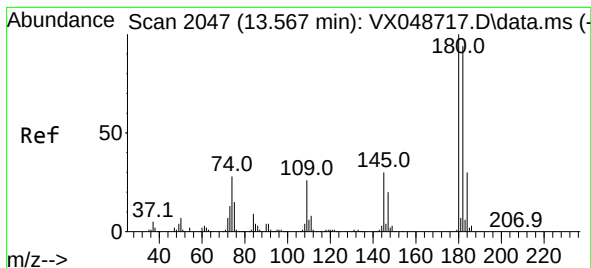
Tgt Ion:146 Resp: 78982
Ion Ratio Lower Upper
146 100
111 42.1 20.8 62.5
148 64.2 32.0 96.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.285 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.000 min
Lab File: VX048726.D
Acq: 05 Dec 2025 11:31

Tgt Ion: 75 Resp: 13457
Ion Ratio Lower Upper
75 100
155 79.6 43.0 129.2
157 101.6 56.0 168.2





#93

1,2,4-Trichlorobenzene

Concen: 17.057 ug/l

RT: 13.567 min Scan# 2047

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS01

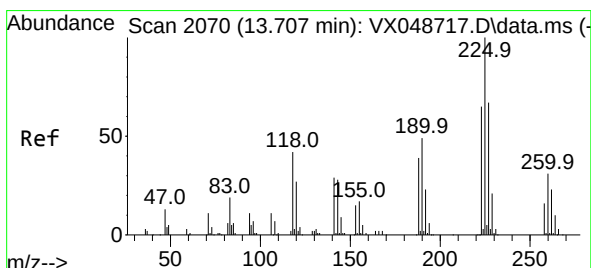
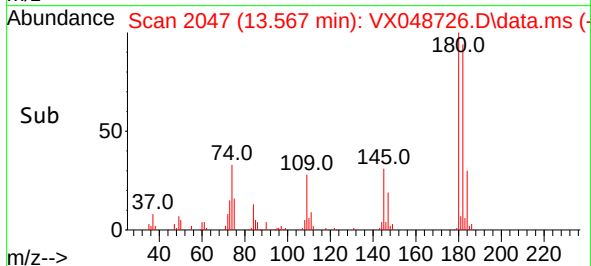
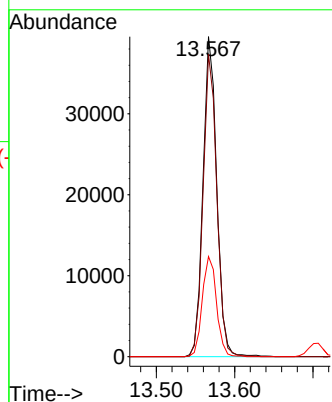
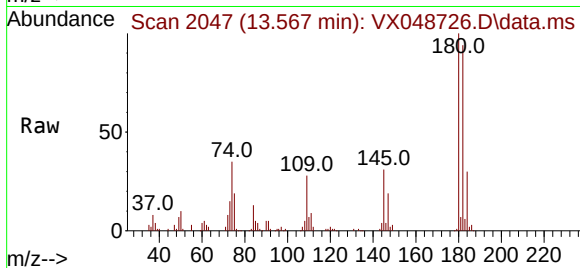
Tgt Ion:180 Resp: 48161

Ion Ratio Lower Upper

180 100

182 94.3 46.9 140.8

145 32.4 15.1 45.3



#94

Hexachlorobutadiene

Concen: 18.186 ug/l

RT: 13.707 min Scan# 2070

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

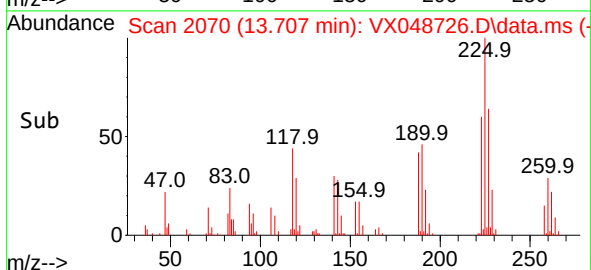
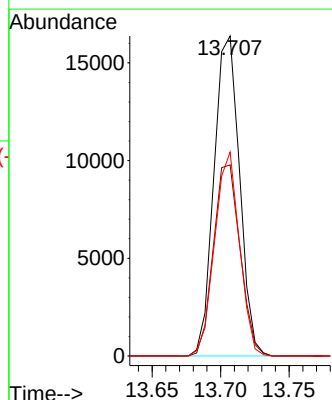
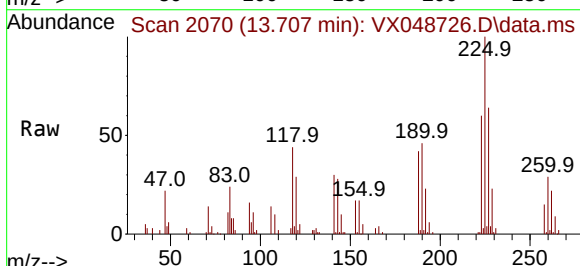
Tgt Ion:225 Resp: 21240

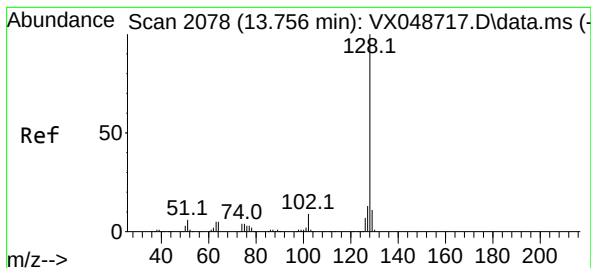
Ion Ratio Lower Upper

225 100

223 62.5 33.0 98.9

227 61.7 32.9 98.7





#95

Naphthalene

Concen: 20.946 ug/l

RT: 13.756 min Scan# 2078

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Instrument :

MSVOA_X

ClientSampleId :

VX1205WBS01

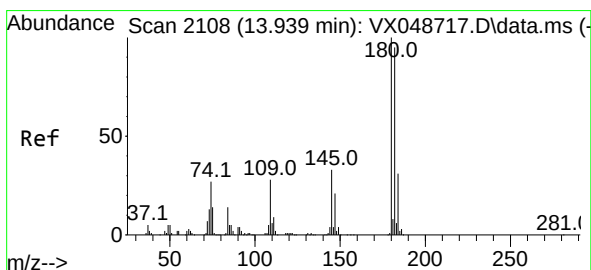
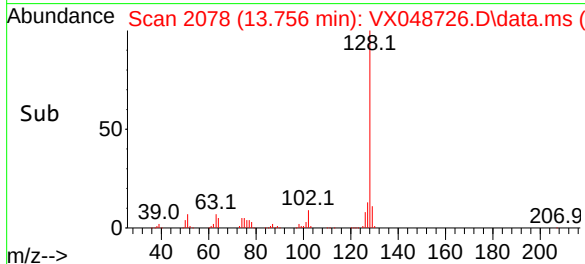
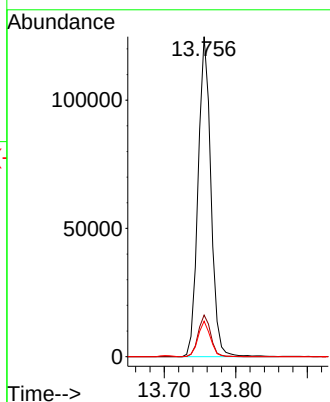
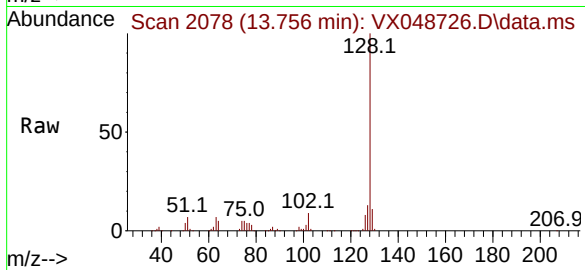
Tgt Ion:128 Resp: 154818

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.2

129 10.8 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 17.290 ug/l

RT: 13.939 min Scan# 2108

Delta R.T. -0.000 min

Lab File: VX048726.D

Acq: 05 Dec 2025 11:31

Tgt Ion:180 Resp: 45023

Ion Ratio Lower Upper

180 100

182 93.1 48.0 144.2

145 34.0 16.6 49.8

