

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100625\
 Data File : VX048014.D
 Acq On : 06 Oct 2025 11:34
 Operator : JC/MD
 Sample : VX1006WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1006WBS02

Quant Time: Oct 07 02:08:51 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	164419	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	279226	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	253325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	126701	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	112693	43.060	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.120%
35) Dibromofluoromethane	5.379	113	88738	47.387	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.780%
50) Toluene-d8	8.634	98	306290	47.269	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.540%
62) 4-Bromofluorobenzene	11.061	95	115107	46.807	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.620%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.179	85	31333	18.403	ug/l	96
3) Chloromethane	1.300	50	34052	15.218	ug/l	97
4) Vinyl Chloride	1.380	62	37697	17.210	ug/l	99
5) Bromomethane	1.617	94	19518	14.052	ug/l	89
6) Chloroethane	1.697	64	25102	17.146	ug/l	92
7) Trichlorofluoromethane	1.898	101	60802	18.695	ug/l	99
8) Diethyl Ether	2.136	74	21922	16.477	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.337	101	37043	19.479	ug/l	99
10) Methyl Iodide	2.459	142	39476	13.310	ug/l	98
11) Tert butyl alcohol	2.940	59	23415	80.332	ug/l	100
12) 1,1-Dichloroethene	2.325	96	34503	17.662	ug/l	98
13) Acrolein	2.239	56	49862	185.635	ug/l	97
14) Allyl chloride	2.666	41	64626	16.032	ug/l	99
15) Acrylonitrile	3.062	53	98346	91.090	ug/l	97
16) Acetone	2.373	43	88884	78.110	ug/l	98
17) Carbon Disulfide	2.520	76	85084	15.910	ug/l	97
18) Methyl Acetate	2.703	43	48297	19.071	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	121914	17.096	ug/l	98
20) Methylene Chloride	2.788	84	40333	16.745	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	36145	17.186	ug/l	98
22) Diisopropyl ether	3.751	45	138188	17.689	ug/l #	84
23) Vinyl Acetate	3.715	43	531551	85.014	ug/l	100
24) 1,1-Dichloroethane	3.605	63	73779	17.768	ug/l	96
25) 2-Butanone	4.544	43	120993	85.240	ug/l	99
26) 2,2-Dichloropropane	4.471	77	62329	18.058	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	44926	17.443	ug/l	99
28) Bromochloromethane	4.891	49	34354	18.951	ug/l	100
29) Tetrahydrofuran	4.995	42	73460	86.029	ug/l	100
30) Chloroform	5.080	83	78236	18.645	ug/l	97
31) Cyclohexane	5.458	56	58909	17.034	ug/l	97
32) 1,1,1-Trichloroethane	5.373	97	67102	18.854	ug/l	99
36) 1,1-Dichloropropene	5.684	75	48874	17.861	ug/l	99
37) Ethyl Acetate	4.708	43	48839	16.669	ug/l	99
38) Carbon Tetrachloride	5.672	117	58184	19.570	ug/l	97
39) Methylcyclohexane	7.366	83	54588	17.574	ug/l	95
40) Benzene	6.025	78	151475	18.226	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.903	41	27057	17.888	ug/l	96
42) 1,2-Dichloroethane	6.074	62	57798	18.278	ug/l	97
43) Isopropyl Acetate	6.324	43	85430	17.779	ug/l	100
44) Trichloroethene	7.110	130	37725	18.775	ug/l	95
45) 1,2-Dichloropropane	7.415	63	40931	19.233	ug/l	98
46) Dibromomethane	7.568	93	28907	18.666	ug/l	99
47) Bromodichloromethane	7.805	83	60643	18.976	ug/l	96
48) Methyl methacrylate	7.677	41	41003	17.131	ug/l	98
49) 1,4-Dioxane	7.647	88	10772	445.327	ug/l	97
51) 4-Methyl-2-Pentanone	8.555	43	255089	95.747	ug/l	100
52) Toluene	8.702	92	96602	18.866	ug/l	98
53) t-1,3-Dichloropropene	8.964	75	57749	17.716	ug/l	100
54) cis-1,3-Dichloropropene	8.354	75	64754	18.586	ug/l	95
55) 1,1,2-Trichloroethane	9.134	97	38549	19.524	ug/l	98
56) Ethyl methacrylate	9.104	69	55086	17.765	ug/l	99
57) 1,3-Dichloropropane	9.293	76	66503	19.608	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.226	63	127894	93.558	ug/l	99
59) 2-Hexanone	9.415	43	176211	92.091	ug/l	99
60) Dibromochloromethane	9.506	129	45569	20.031	ug/l	99
61) 1,2-Dibromoethane	9.598	107	38612	19.200	ug/l	98
64) Tetrachloroethene	9.256	164	30944	18.738	ug/l	96
65) Chlorobenzene	10.061	112	107635	18.703	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.146	131	38451	19.362	ug/l	100
67) Ethyl Benzene	10.177	91	182481	18.377	ug/l	98
68) m/p-Xylenes	10.287	106	139102	37.636	ug/l	97
69) o-Xylene	10.622	106	65769	18.397	ug/l	98
70) Styrene	10.640	104	114309	18.249	ug/l	99
71) Bromoform	10.780	173	28275	19.068	ug/l #	98
73) Isopropylbenzene	10.945	105	175020	18.170	ug/l	100
74) N-amyl acetate	10.829	43	73123	16.647	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.195	83	54864	18.825	ug/l	98
76) 1,2,3-Trichloropropane	11.219	75	55622	21.682	ug/l	92
77) Bromobenzene	11.183	156	41905	17.663	ug/l	97
78) n-propylbenzene	11.286	91	208714	18.329	ug/l	100
79) 2-Chlorotoluene	11.347	91	125180	17.949	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	144131	18.212	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	15722	15.629	ug/l	97
82) 4-Chlorotoluene	11.439	91	148433	18.020	ug/l	99
83) tert-Butylbenzene	11.695	119	146251	18.052	ug/l	99
84) 1,2,4-Trimethylbenzene	11.732	105	142546	17.766	ug/l	96
85) sec-Butylbenzene	11.872	105	175128	18.199	ug/l	100
86) p-Isopropyltoluene	11.994	119	145725	17.888	ug/l	99
87) 1,3-Dichlorobenzene	11.951	146	79735	18.094	ug/l	98
88) 1,4-Dichlorobenzene	12.024	146	80816	17.869	ug/l	98
89) n-Butylbenzene	12.317	91	134912	17.897	ug/l	98
90) Hexachloroethane	12.518	117	26886	18.797	ug/l	100
91) 1,2-Dichlorobenzene	12.317	146	74860	17.831	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.926	75	9946	16.856	ug/l	98
93) 1,2,4-Trichlorobenzene	13.567	180	44381	16.266	ug/l	97
94) Hexachlorobutadiene	13.707	225	15887	17.142	ug/l	97
95) Naphthalene	13.756	128	130919	15.758	ug/l	100
96) 1,2,3-Trichlorobenzene	13.938	180	42450	16.725	ug/l	99

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ClientSampleId :
VX1006WBS02

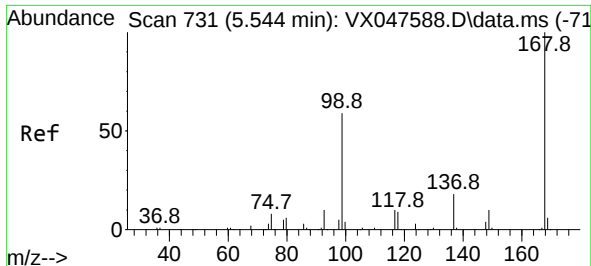
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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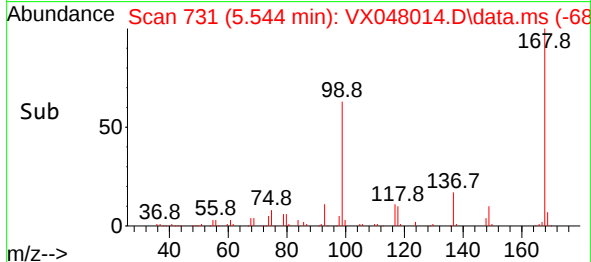
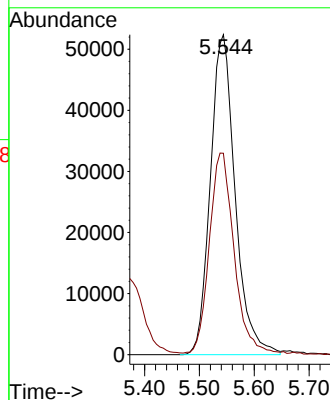
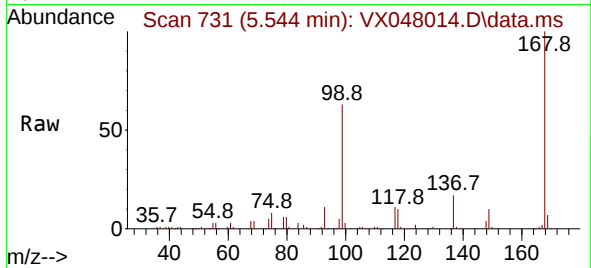




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX048014.D
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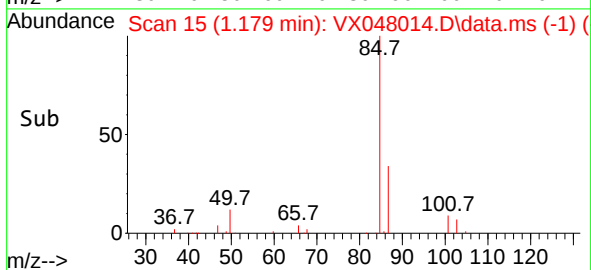
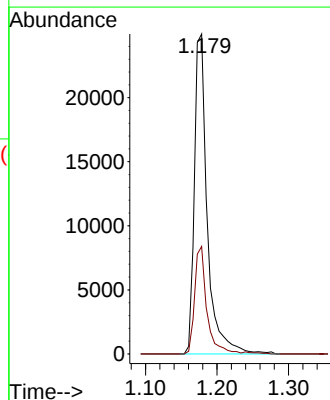
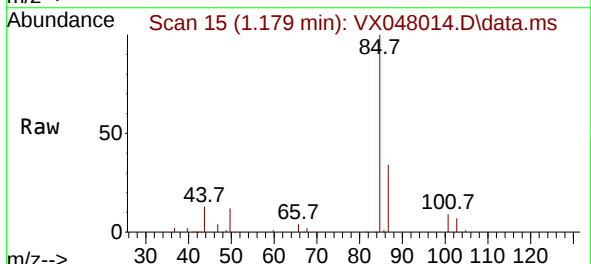
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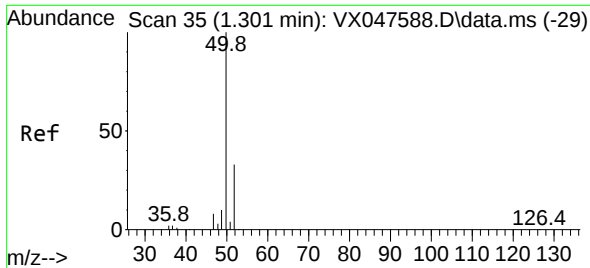
Tgt Ion:168 Resp: 164419
Ion Ratio Lower Upper
168 100
99 62.4 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 18.403 ug/l
RT: 1.179 min Scan# 15
Delta R.T. 0.006 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 85 Resp: 31333
Ion Ratio Lower Upper
85 100
87 33.6 15.8 47.3

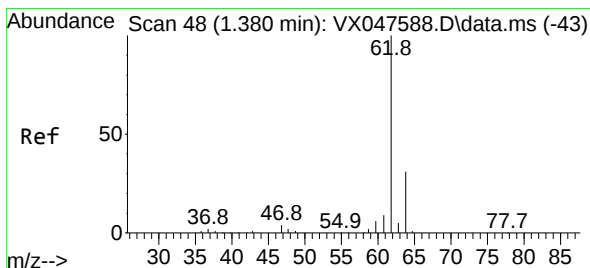
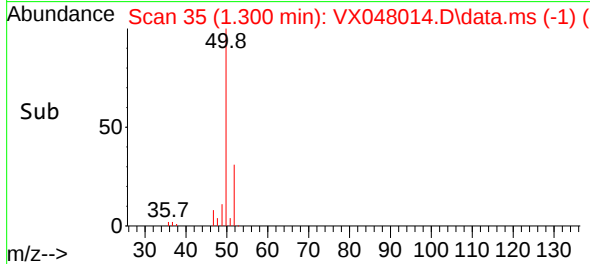
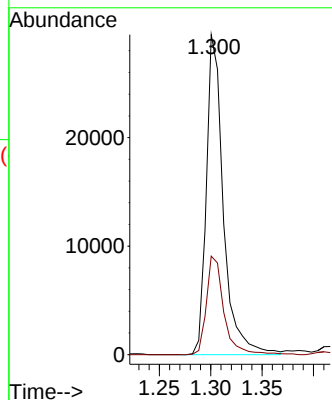
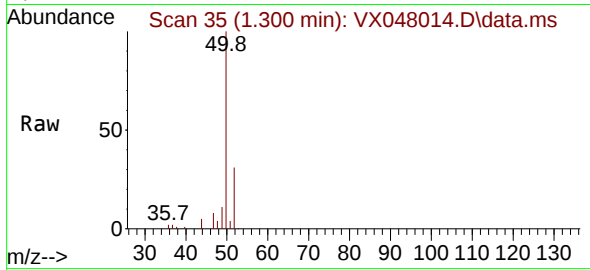




#3
Chloromethane
Concen: 15.218 ug/l
RT: 1.300 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

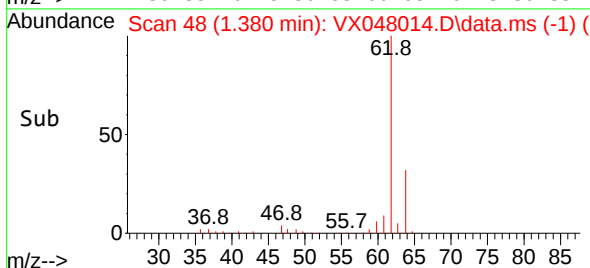
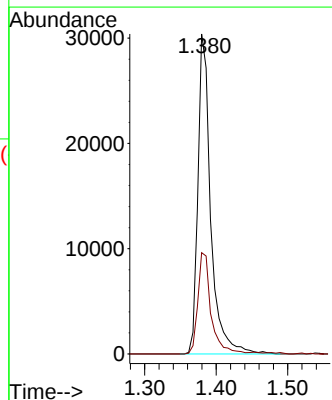
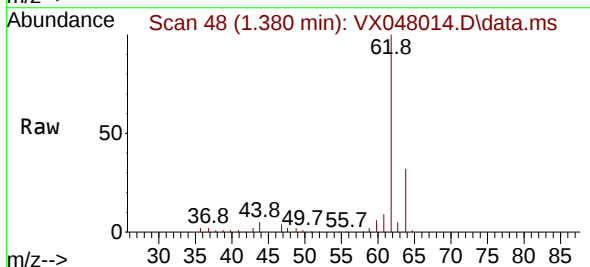
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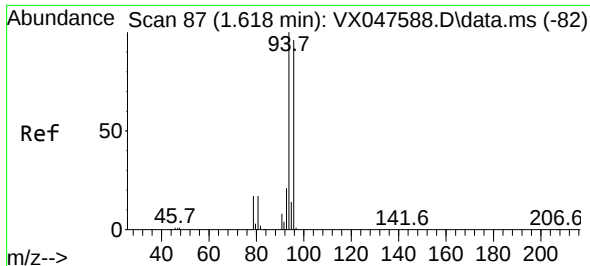
Tgt Ion: 50 Resp: 34052
Ion Ratio Lower Upper
50 100
52 30.8 26.1 39.1



#4
Vinyl Chloride
Concen: 17.210 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 62 Resp: 37697
Ion Ratio Lower Upper
62 100
64 31.6 24.9 37.3

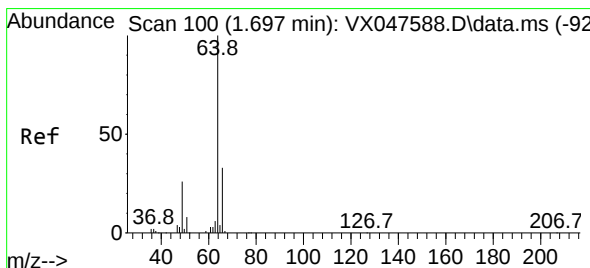
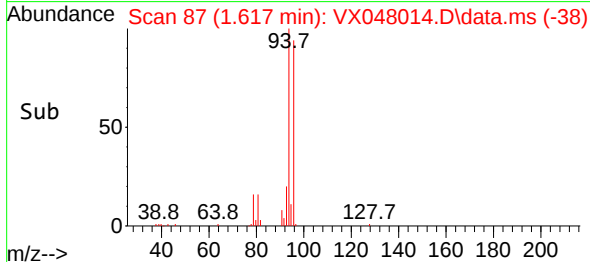
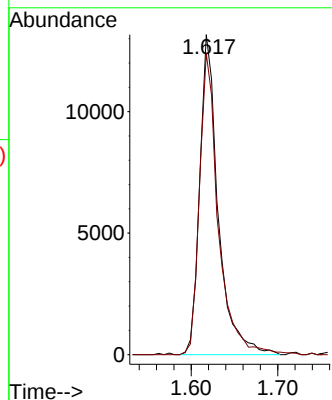
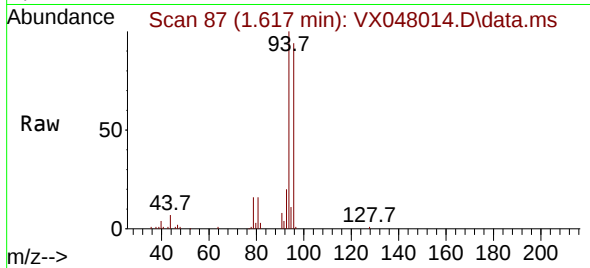




#5
Bromomethane
Concen: 14.052 ug/l
RT: 1.617 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

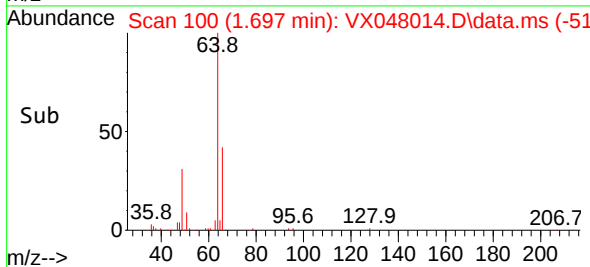
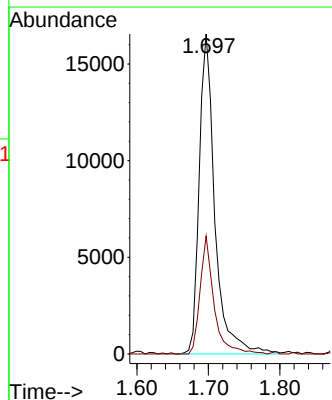
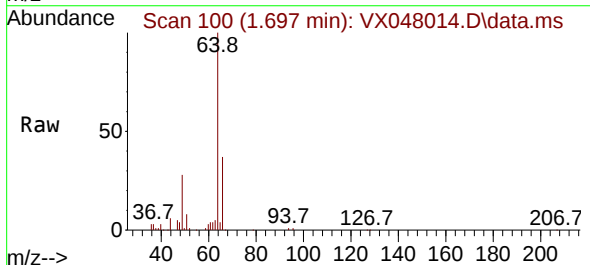
Instrument :
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Tgt Ion: 94 Resp: 19518
Ion Ratio Lower Upper
94 100
96 85.4 76.6 115.0



#6
Chloroethane
Concen: 17.146 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 64 Resp: 25102
Ion Ratio Lower Upper
64 100
66 36.8 26.1 39.1

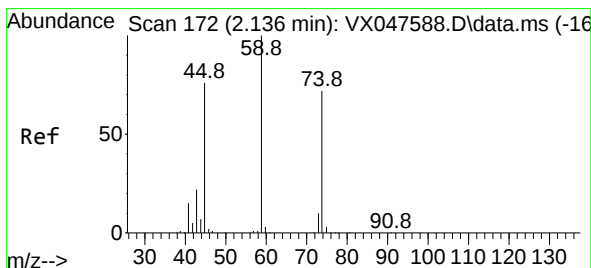
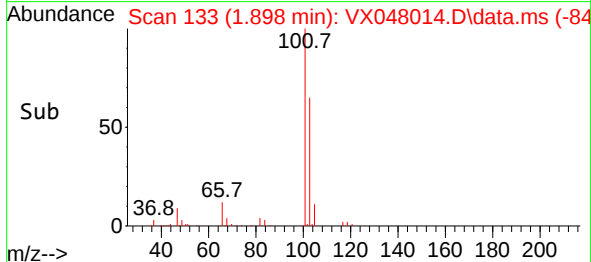
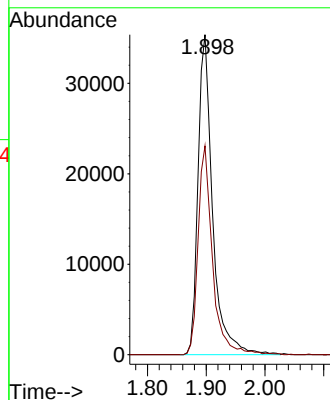
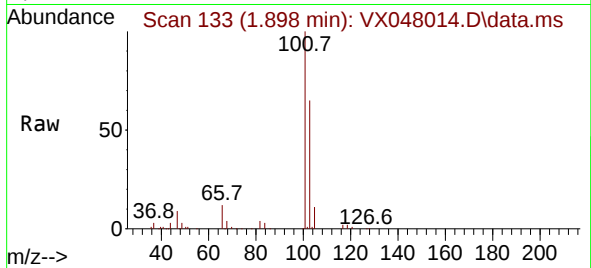




#7
 Trichlorofluoromethane
 Concen: 18.695 ug/l
 RT: 1.898 min Scan# 11
 Delta R.T. -0.000 min
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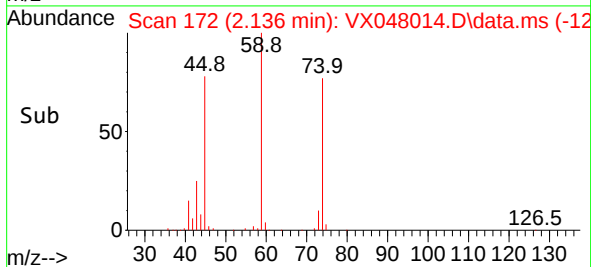
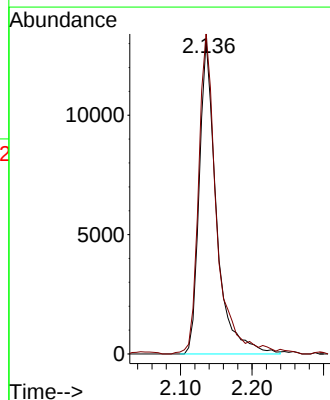
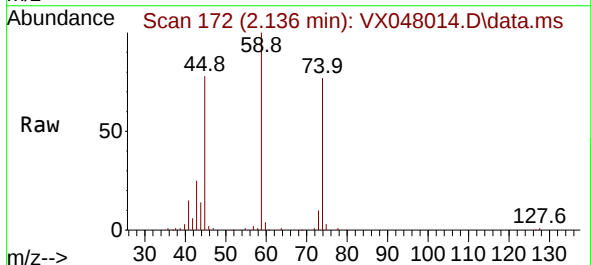
Instrument :
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Tgt Ion:101 Resp: 60802
 Ion Ratio Lower Upper
 101 100
 103 65.2 51.4 77.2



#8
 Diethyl Ether
 Concen: 16.477 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

Tgt Ion: 74 Resp: 21922
 Ion Ratio Lower Upper
 74 100
 45 107.2 52.3 156.8

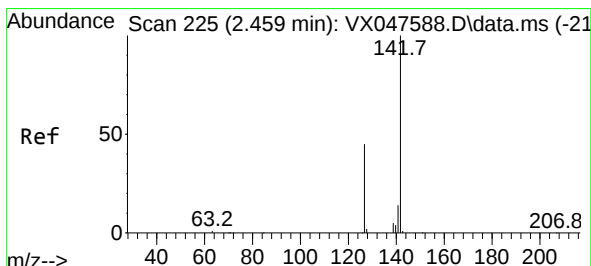
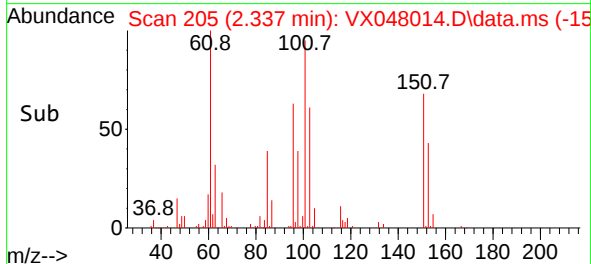
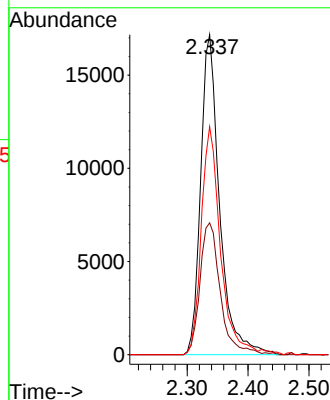
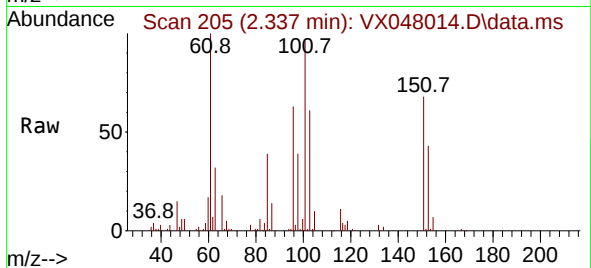




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.479 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.000 min
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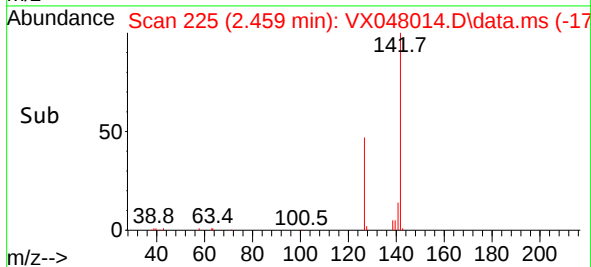
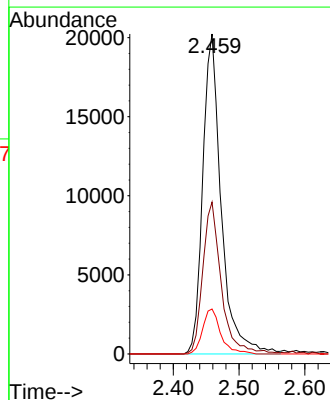
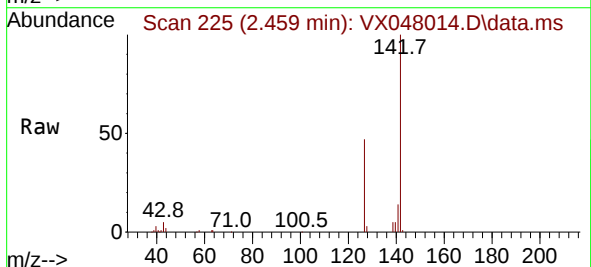
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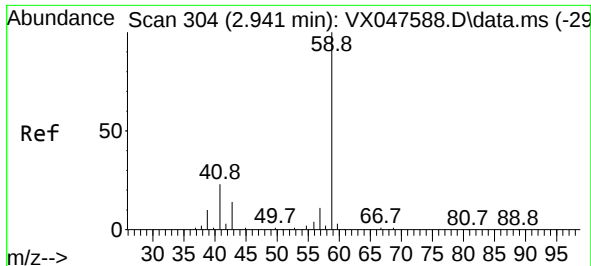
Tgt Ion:101 Resp: 37043
Ion Ratio Lower Upper
101 100
85 44.4 35.5 53.3
151 72.8 59.4 89.0



#10
Methyl Iodide
Concen: 13.310 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion:142 Resp: 39476
Ion Ratio Lower Upper
142 100
127 47.6 37.2 55.8
141 13.8 11.4 17.0

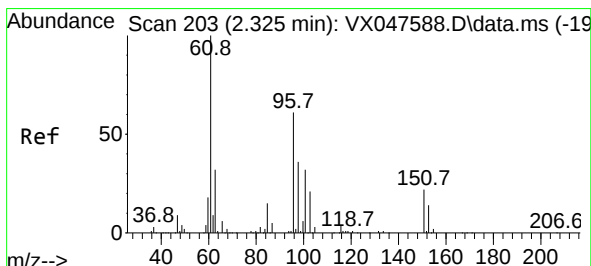
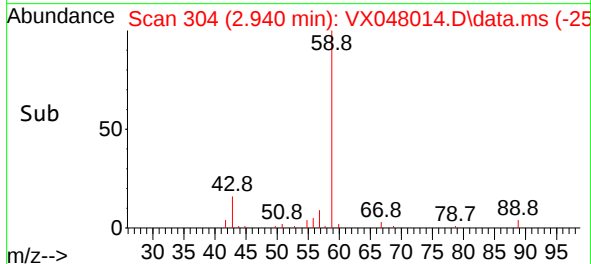
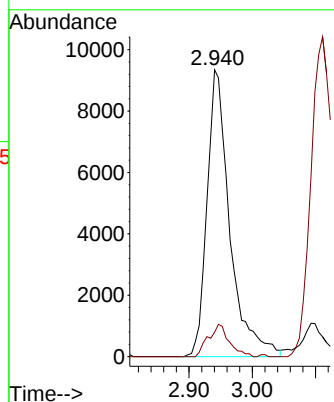
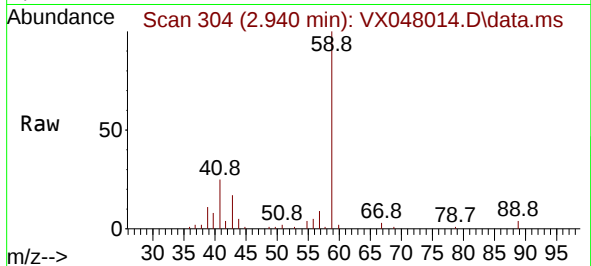




#11
Tert butyl alcohol
Concen: 80.332 ug/l
RT: 2.940 min Scan# 304
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

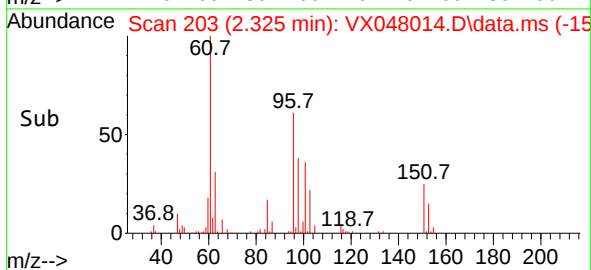
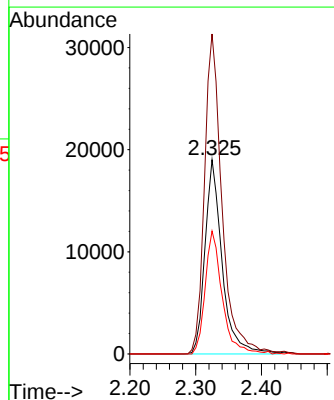
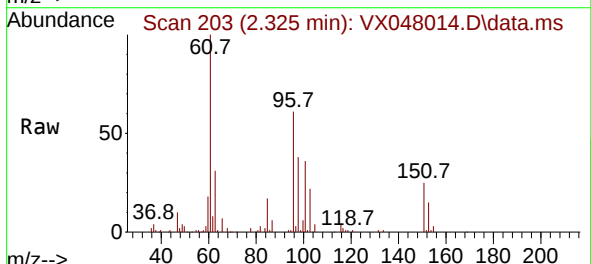
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion: 59 Resp: 23415
Ion Ratio Lower Upper
59 100
57 10.3 8.3 12.5



#12
1,1-Dichloroethene
Concen: 17.662 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 96 Resp: 34503
Ion Ratio Lower Upper
96 100
61 164.7 131.0 196.6
98 63.3 47.7 71.5

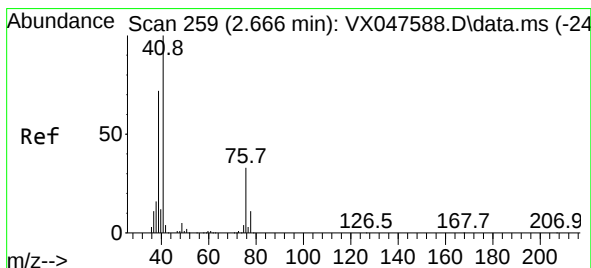
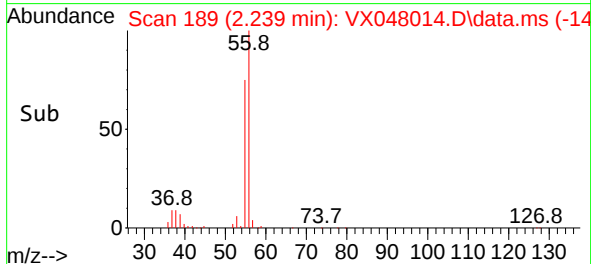
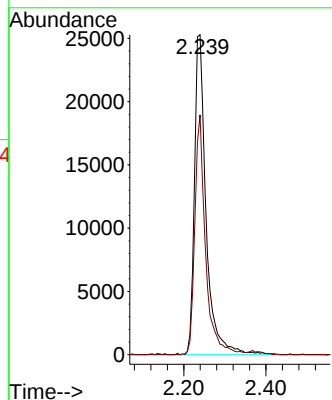
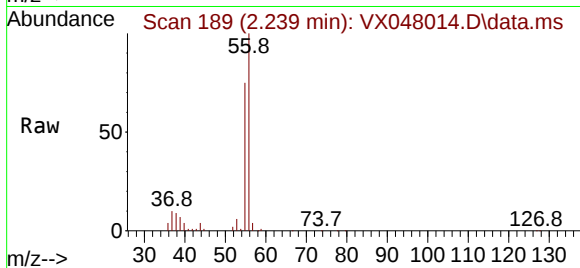




#13
Acrolein
Concen: 185.635 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

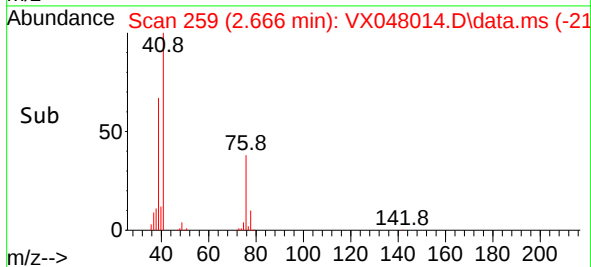
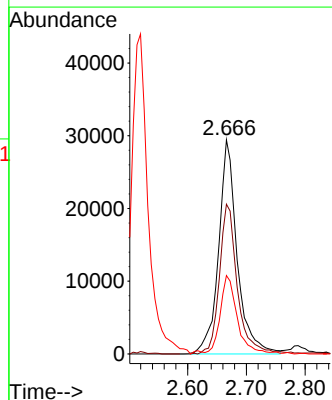
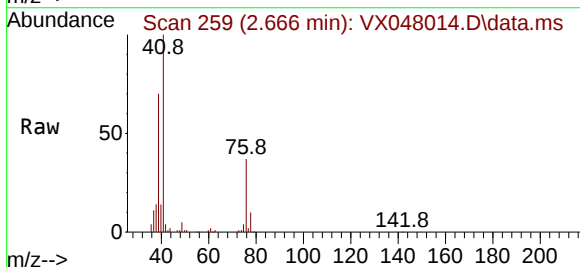
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion: 56 Resp: 49862
Ion Ratio Lower Upper
56 100
55 69.0 57.2 85.8



#14
Allyl chloride
Concen: 16.032 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 41 Resp: 64626
Ion Ratio Lower Upper
41 100
39 68.0 54.7 82.1
76 32.4 25.7 38.5

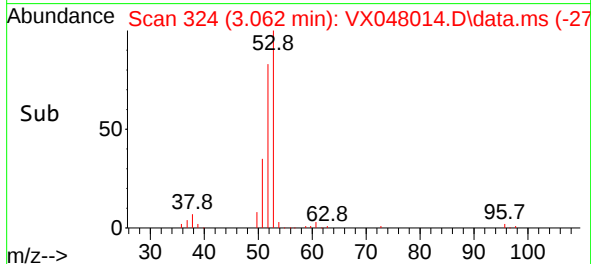
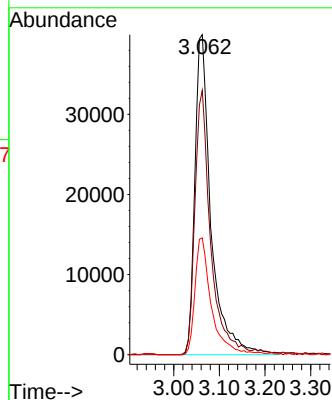
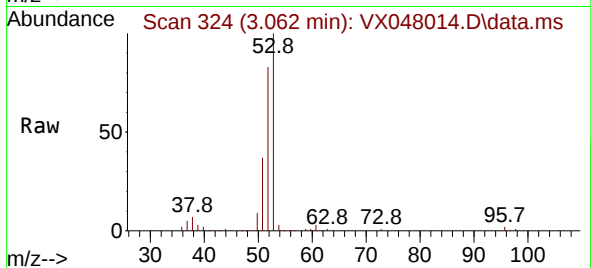




#15
Acrylonitrile
Concen: 91.090 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

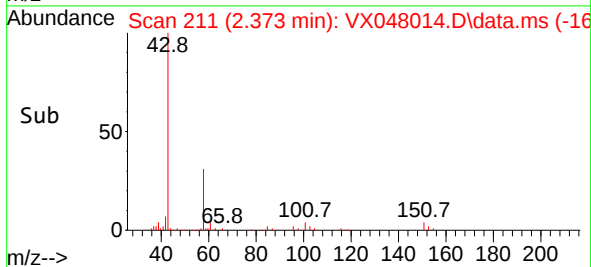
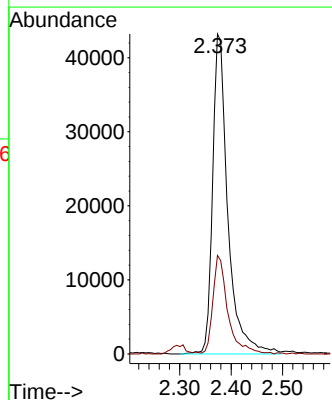
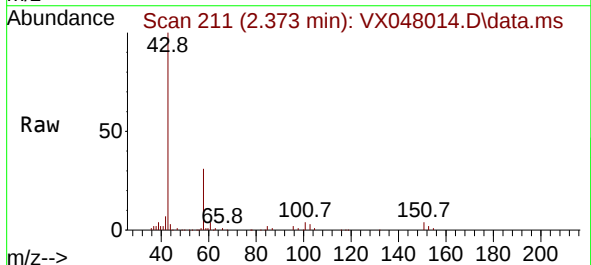
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

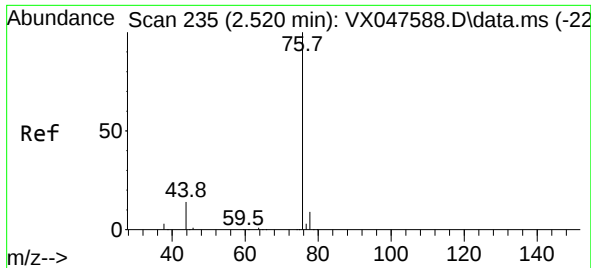
Tgt Ion: 53 Resp: 98346
Ion Ratio Lower Upper
53 100
52 79.7 66.4 99.6
51 37.2 29.5 44.3



#16
Acetone
Concen: 78.110 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 43 Resp: 88884
Ion Ratio Lower Upper
43 100
58 30.5 23.4 35.0

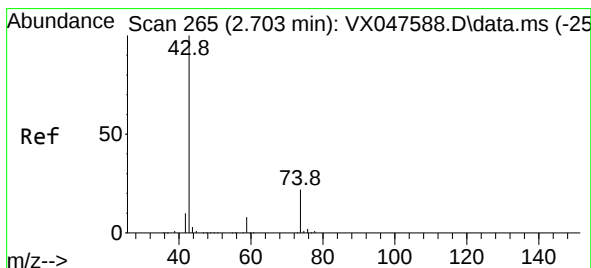
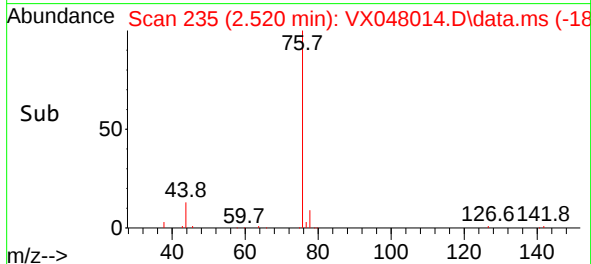
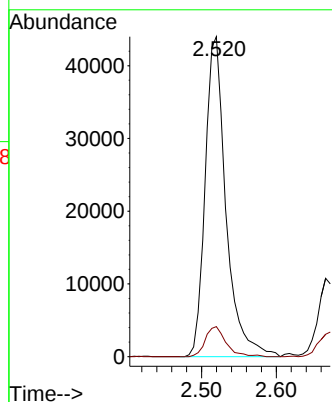
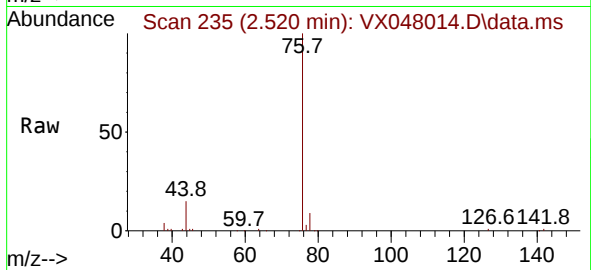




#17
Carbon Disulfide
Concen: 15.910 ug/l
RT: 2.520 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

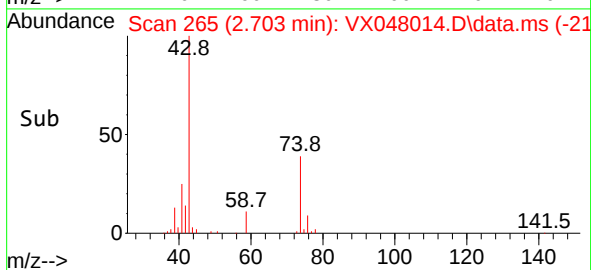
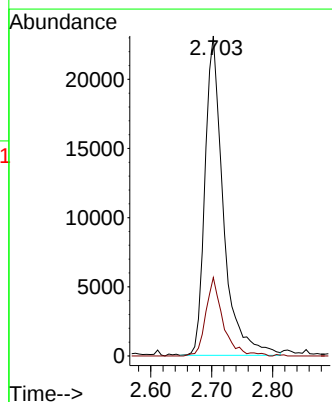
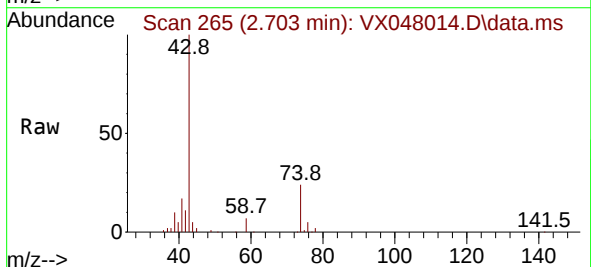
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

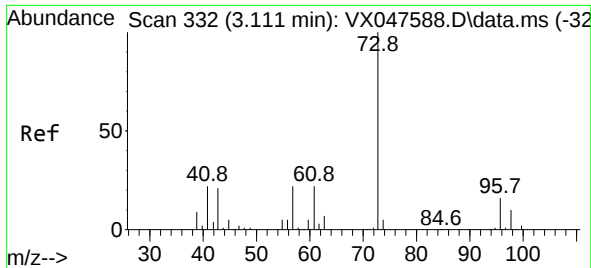
Tgt Ion: 76 Resp: 85084
Ion Ratio Lower Upper
76 100
78 9.4 6.8 10.2



#18
Methyl Acetate
Concen: 19.071 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 43 Resp: 48297
Ion Ratio Lower Upper
43 100
74 23.1 17.4 26.2

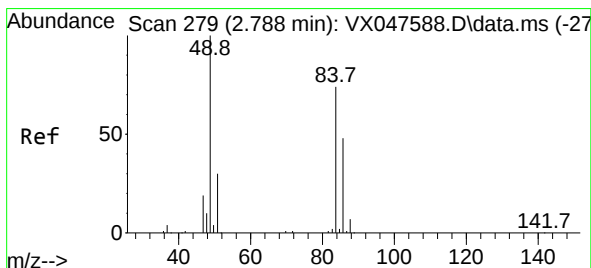
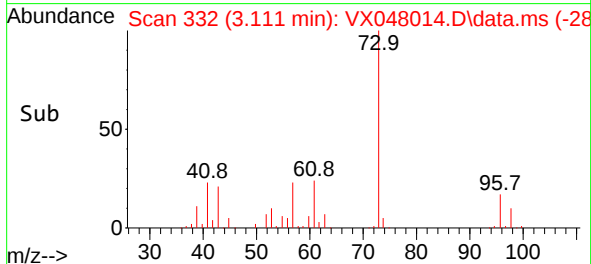
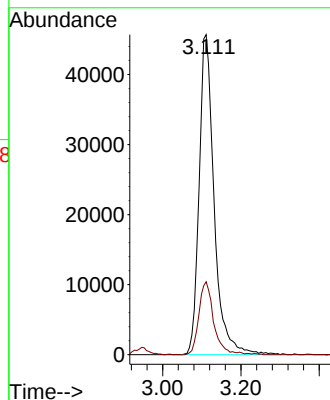
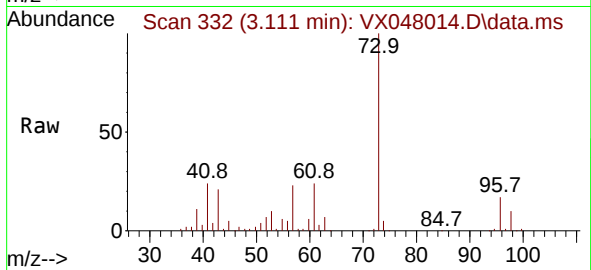




#19
Methyl tert-butyl Ether
Concen: 17.096 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

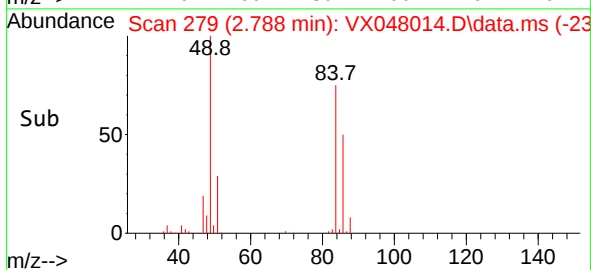
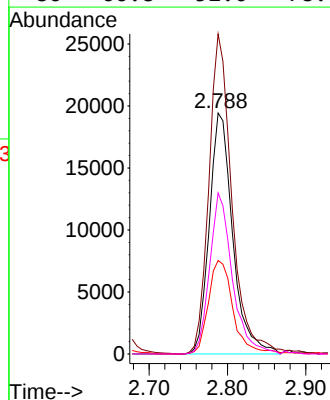
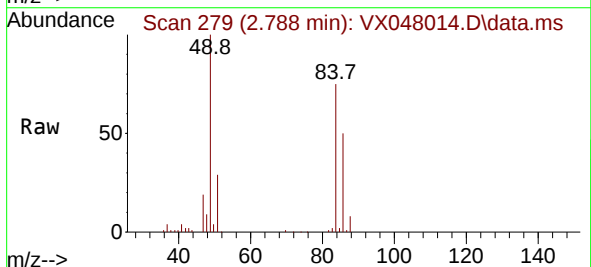
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

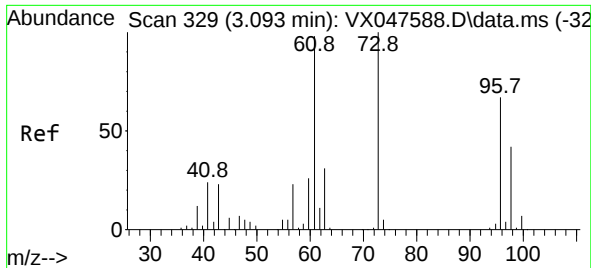
Tgt Ion: 73 Resp: 121914
Ion Ratio Lower Upper
73 100
57 22.8 17.4 26.2



#20
Methylene Chloride
Concen: 16.745 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 84 Resp: 40333
Ion Ratio Lower Upper
84 100
49 132.8 108.6 162.8
51 38.7 32.6 48.8
86 66.8 52.0 78.0

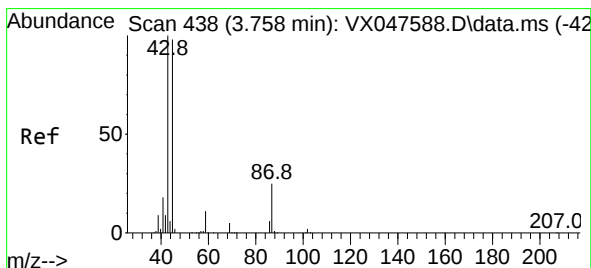
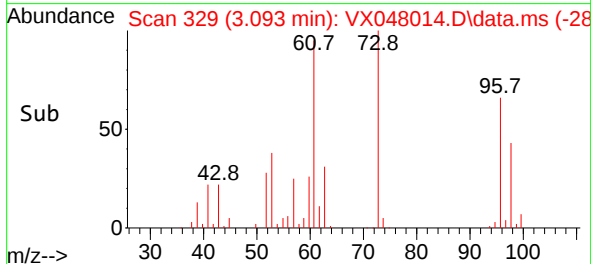
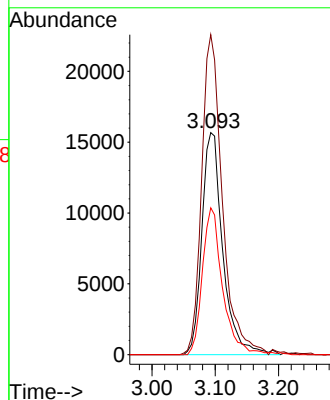
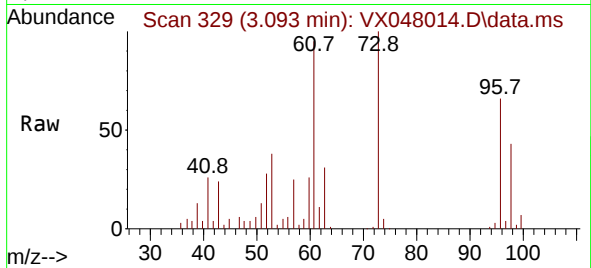




#21
trans-1,2-Dichloroethene
Concen: 17.186 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

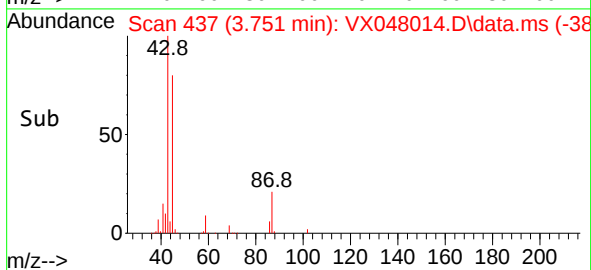
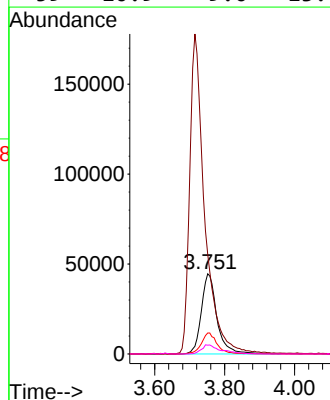
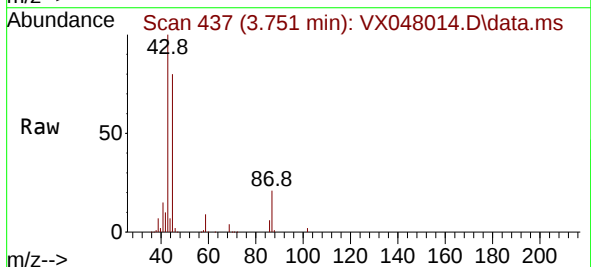
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

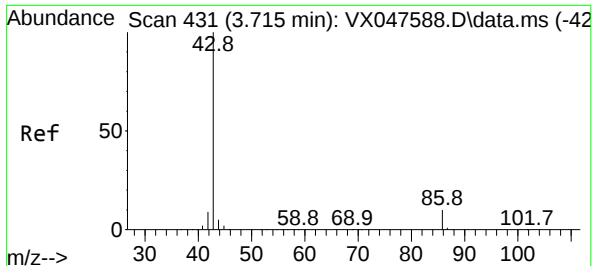
Tgt Ion: 96 Resp: 36145
Ion Ratio Lower Upper
96 100
61 144.1 116.2 174.2
98 66.1 49.3 73.9



#22
Diisopropyl ether
Concen: 17.689 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.006 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 45 Resp: 138188
Ion Ratio Lower Upper
45 100
43 123.2 81.0 121.4#
87 26.1 20.3 30.5
59 10.9 9.0 13.4

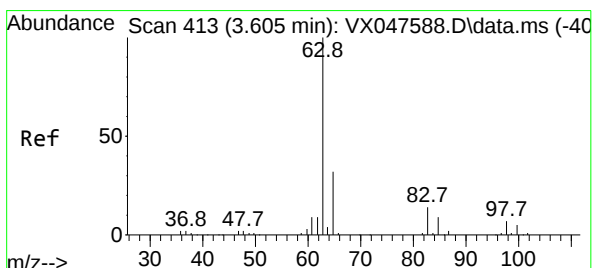
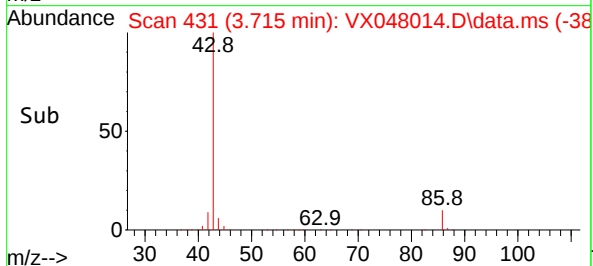
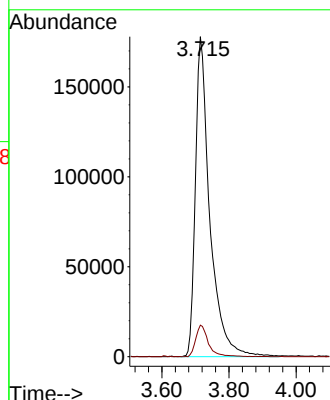
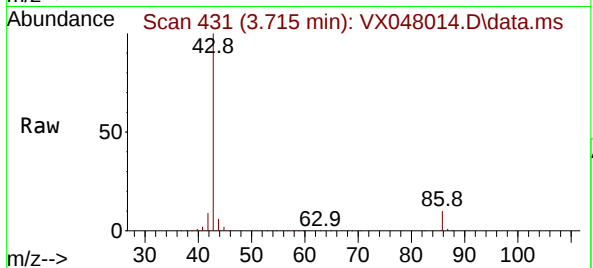




#23
 Vinyl Acetate
 Concen: 85.014 ug/l
 RT: 3.715 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

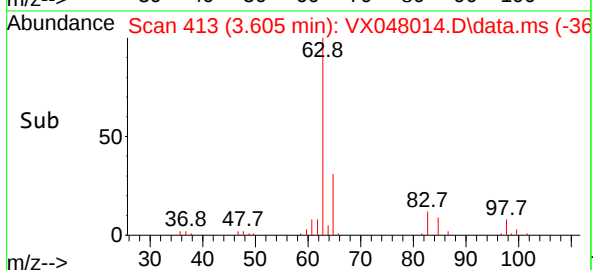
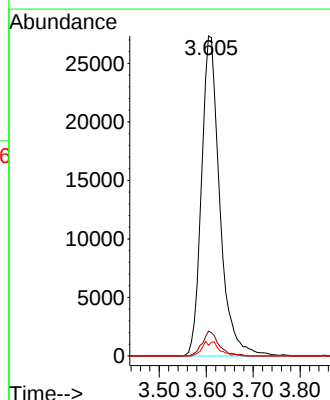
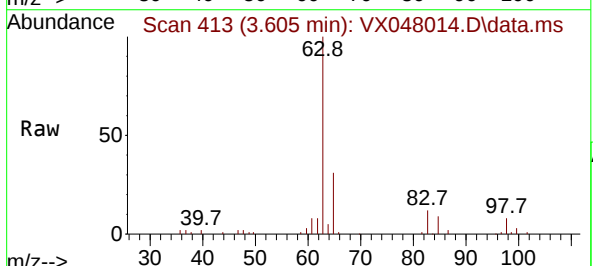
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1006WBS02

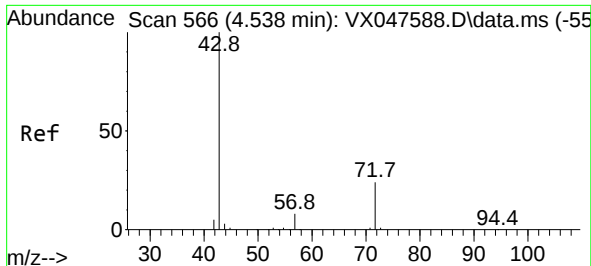
Tgt Ion: 43 Resp: 531551
 Ion Ratio Lower Upper
 43 100
 86 9.8 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 17.768 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

Tgt Ion: 63 Resp: 73779
 Ion Ratio Lower Upper
 63 100
 98 8.8 3.8 11.2
 100 3.4 2.3 6.9

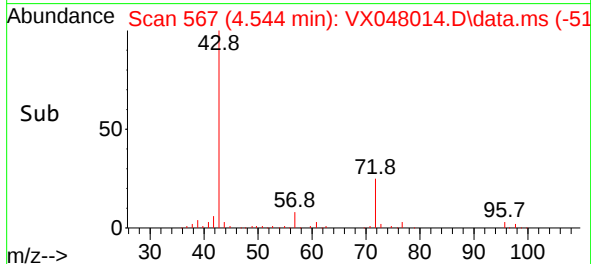
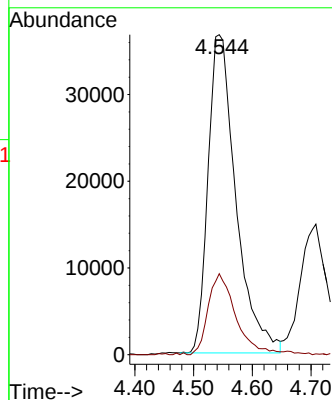
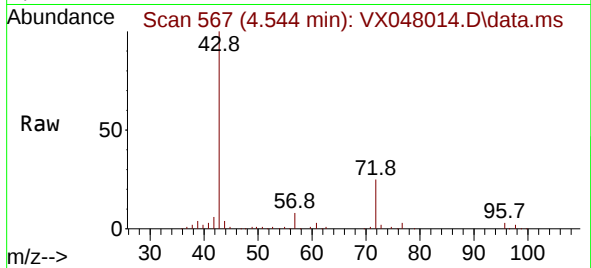




#25
2-Butanone
Concen: 85.240 ug/l
RT: 4.544 min Scan# 50
Delta R.T. 0.006 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

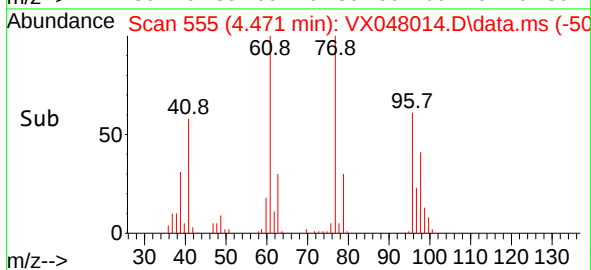
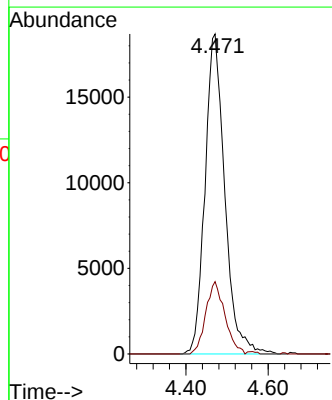
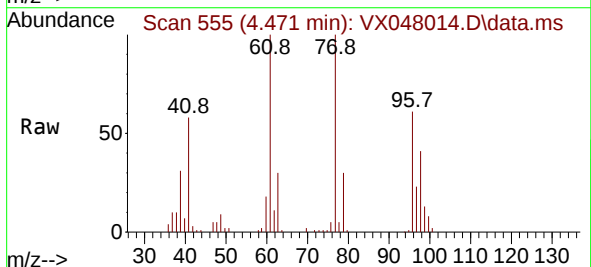
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

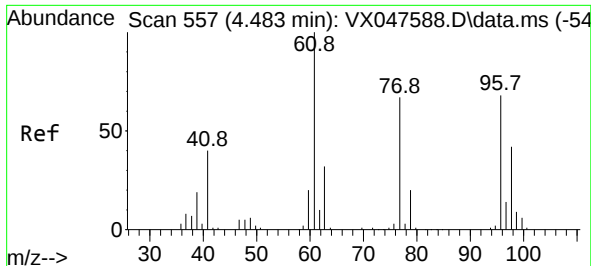
Tgt Ion: 43 Resp: 120993
Ion Ratio Lower Upper
43 100
72 25.4 20.1 30.1



#26
2,2-Dichloropropane
Concen: 18.058 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.006 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 77 Resp: 62329
Ion Ratio Lower Upper
77 100
97 21.8 10.9 32.7

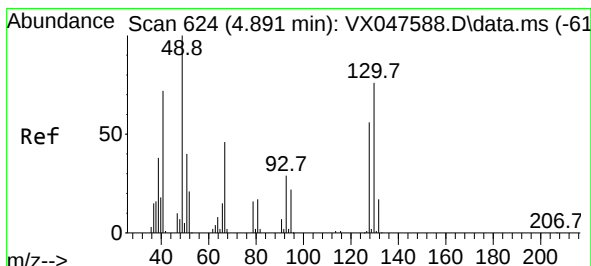
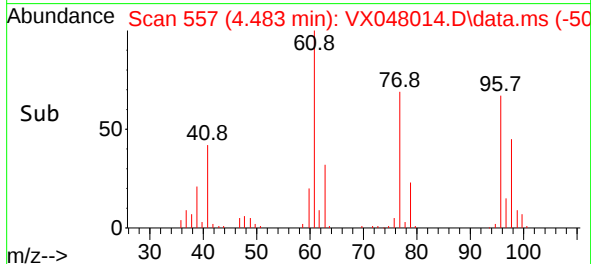
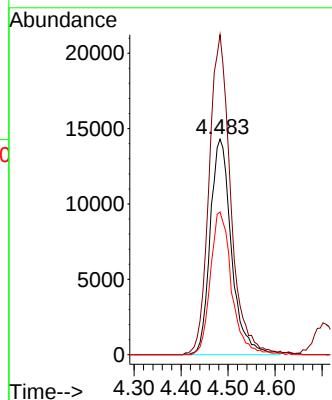
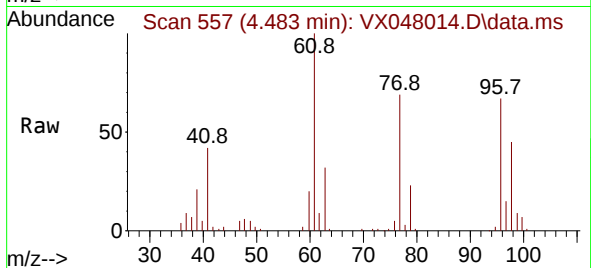




#27
 cis-1,2-Dichloroethene
 Concen: 17.443 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

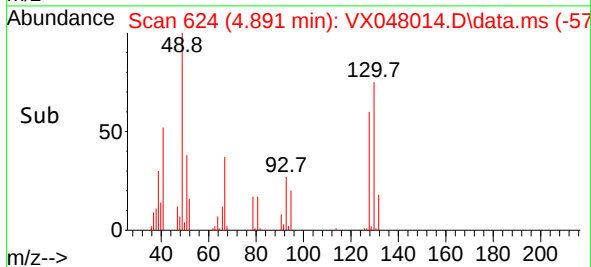
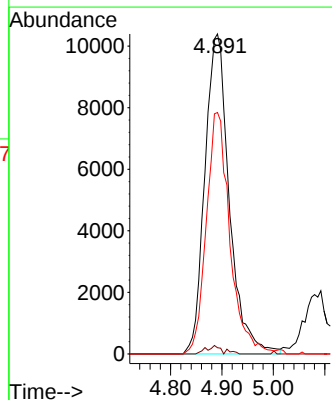
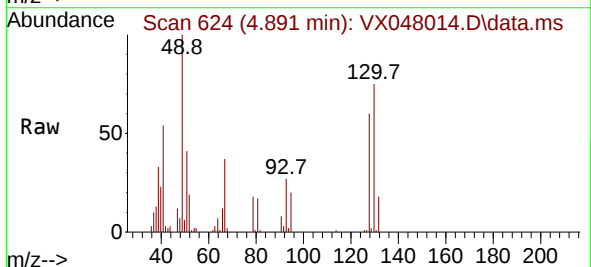
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1006WBS02

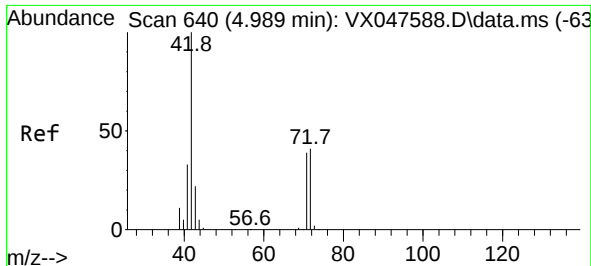
Tgt Ion: 96 Resp: 44926
 Ion Ratio Lower Upper
 96 100
 61 151.3 0.0 303.2
 98 65.9 0.0 127.8



#28
 Bromochloromethane
 Concen: 18.951 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

Tgt Ion: 49 Resp: 34354
 Ion Ratio Lower Upper
 49 100
 129 1.4 0.0 3.2
 130 72.5 57.8 86.8





#29

Tetrahydrofuran

Concen: 86.029 ug/l

RT: 4.995 min Scan# 641

Delta R.T. 0.006 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

VX1006WBS02

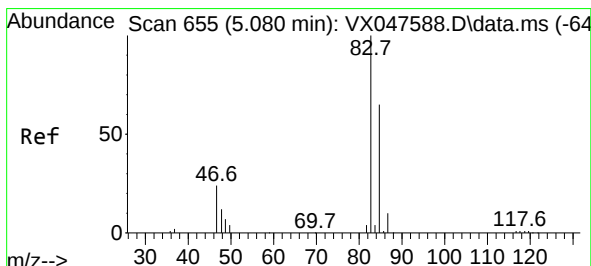
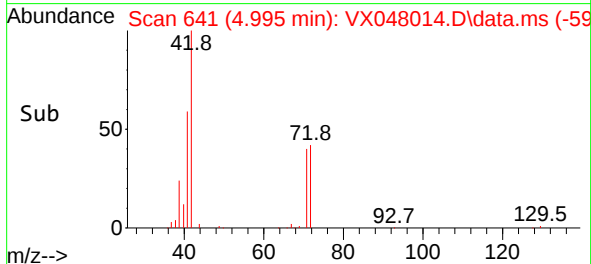
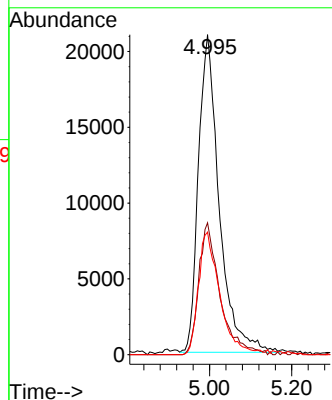
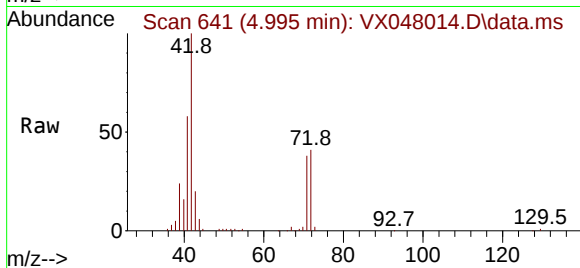
Tgt Ion: 42 Resp: 73460

Ion Ratio Lower Upper

42 100

72 42.6 34.2 51.2

71 40.0 31.9 47.9



#30

Chloroform

Concen: 18.645 ug/l

RT: 5.080 min Scan# 655

Delta R.T. -0.000 min

Lab File: VX048014.D

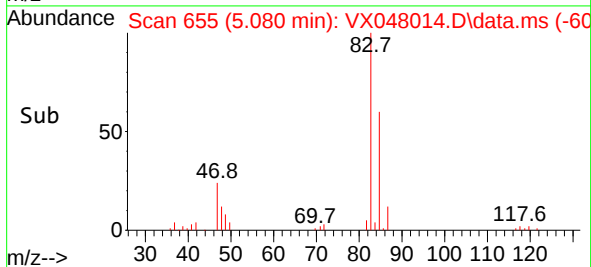
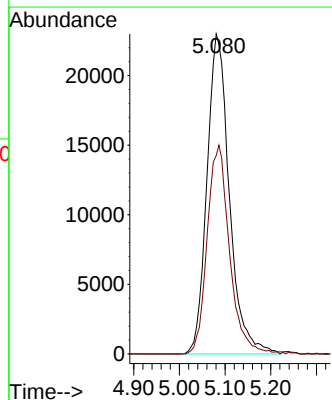
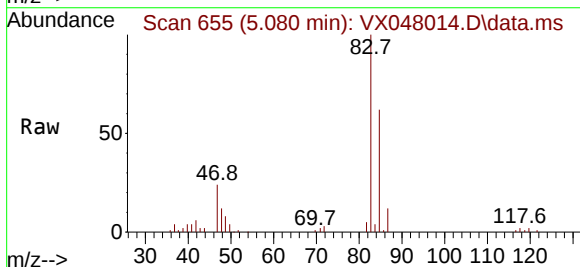
Acq: 06 Oct 2025 11:34

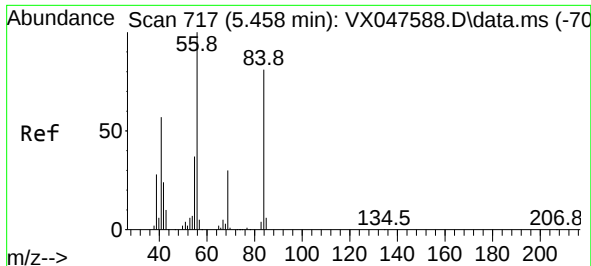
Tgt Ion: 83 Resp: 78236

Ion Ratio Lower Upper

83 100

85 62.0 51.8 77.6

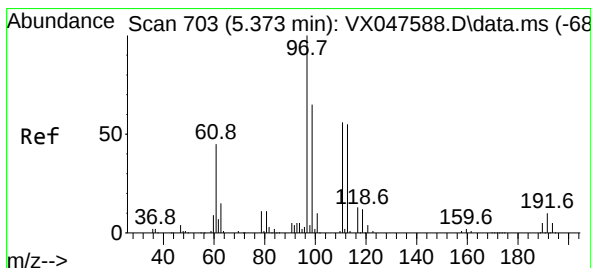
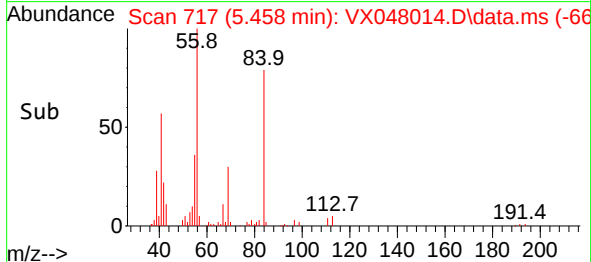
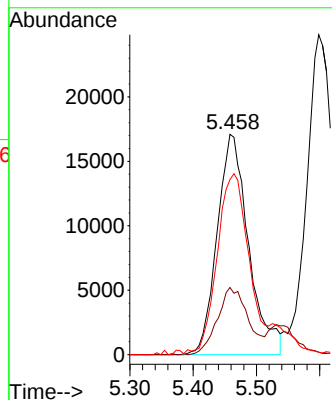
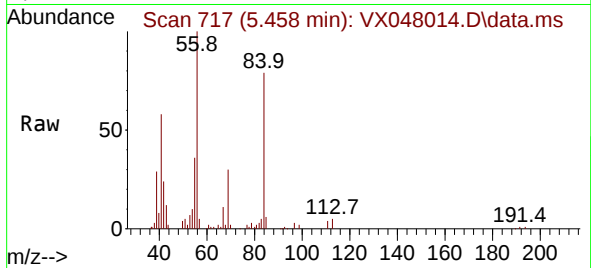




#31
Cyclohexane
Concen: 17.034 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

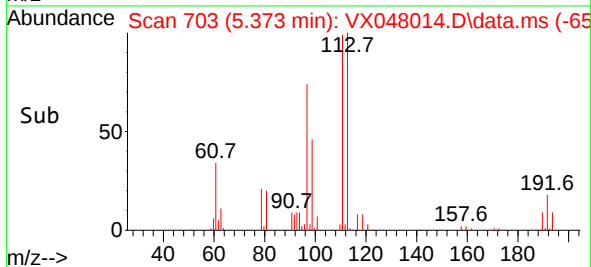
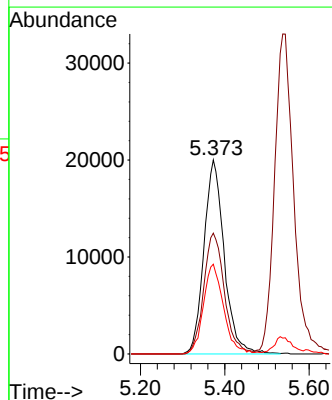
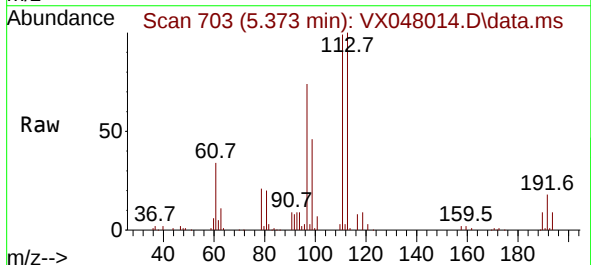
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion: 56 Resp: 58909
Ion Ratio Lower Upper
56 100
69 30.1 23.8 35.8
84 77.5 64.6 97.0



#32
1,1,1-Trichloroethane
Concen: 18.854 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 97 Resp: 67102
Ion Ratio Lower Upper
97 100
99 63.4 50.6 76.0
61 45.7 35.8 53.8

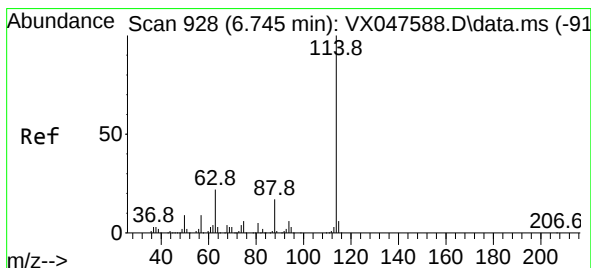
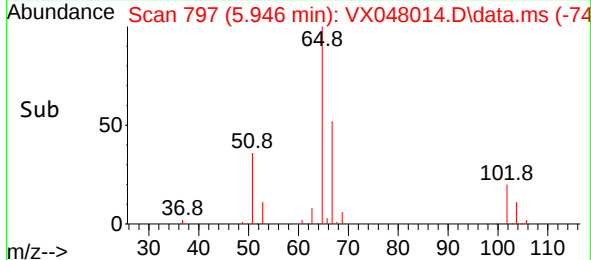
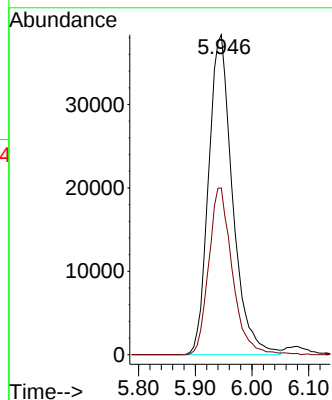
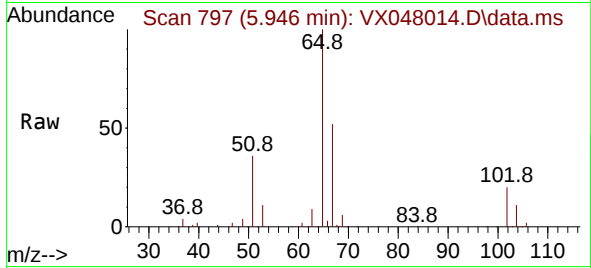




#33
 1,2-Dichloroethane-d4
 Concen: 43.060 ug/l
 RT: 5.946 min Scan# 796
 Delta R.T. 0.006 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

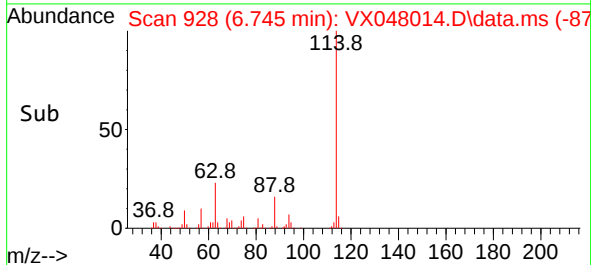
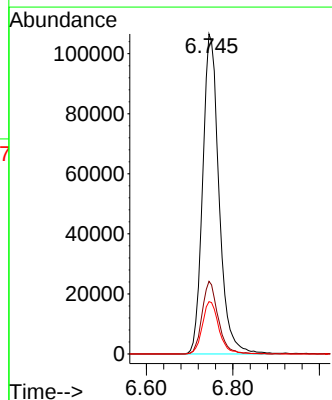
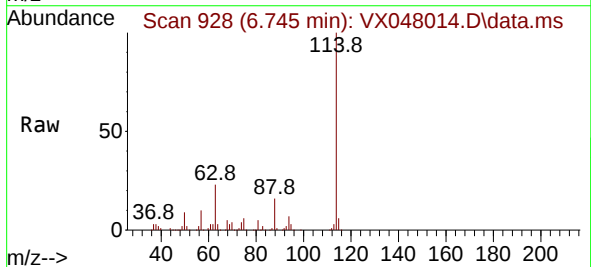
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1006WBS02

Tgt Ion: 65 Resp: 112693
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.745 min Scan# 928
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

Tgt Ion: 114 Resp: 279226
 Ion Ratio Lower Upper
 114 100
 63 22.7 0.0 44.0
 88 16.4 0.0 34.2

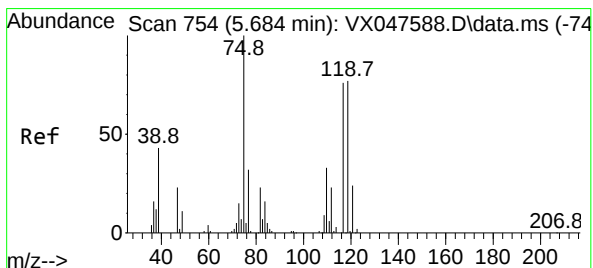
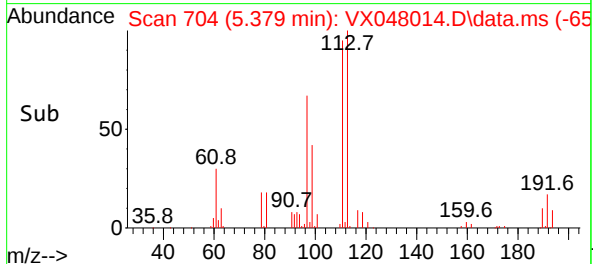
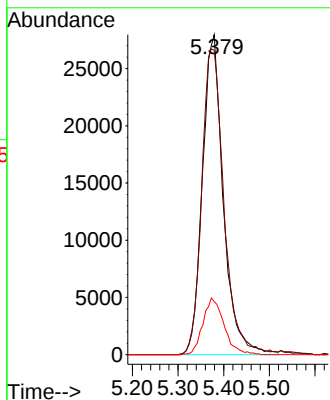
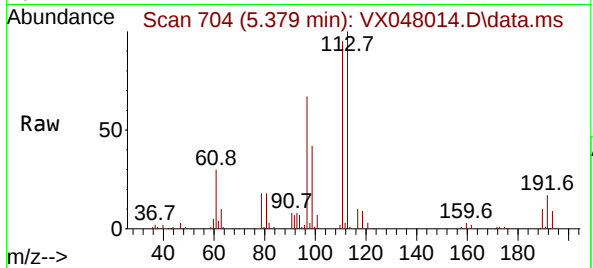




#35
Dibromofluoromethane
Concen: 47.387 ug/l
RT: 5.379 min Scan# 703
Delta R.T. 0.006 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

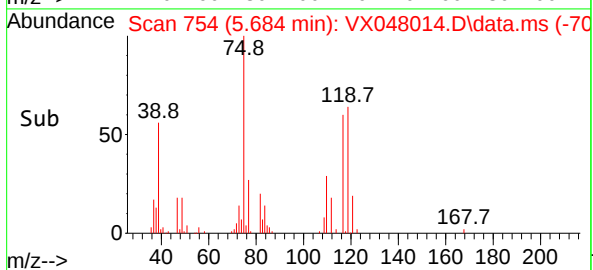
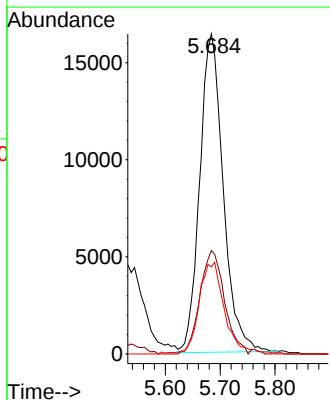
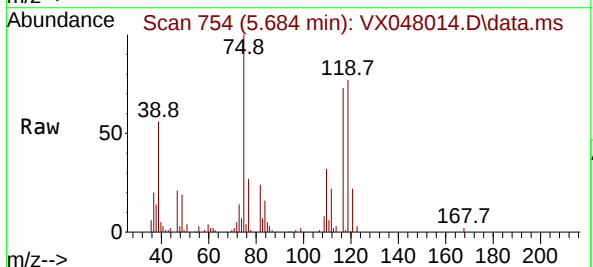
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

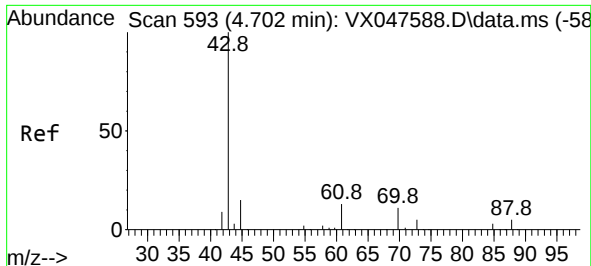
Tgt Ion:113 Resp: 88738
Ion Ratio Lower Upper
113 100
111 101.5 80.9 121.3
192 18.0 14.2 21.4



#36
1,1-Dichloropropene
Concen: 17.861 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 75 Resp: 48874
Ion Ratio Lower Upper
75 100
110 33.8 16.7 50.1
77 31.2 24.3 36.5





#37

Ethyl Acetate

Concen: 16.669 ug/l

RT: 4.708 min Scan# 593

Delta R.T. 0.006 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

VX1006WBS02

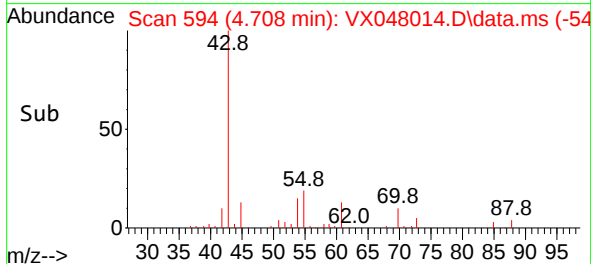
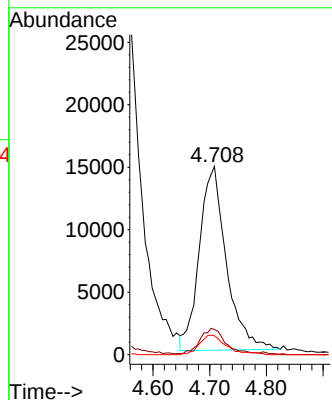
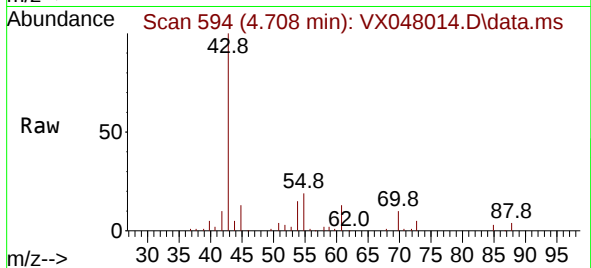
Tgt Ion: 43 Resp: 48839

Ion Ratio Lower Upper

43 100

61 12.6 9.8 14.8

70 10.5 7.9 11.9



#38

Carbon Tetrachloride

Concen: 19.570 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

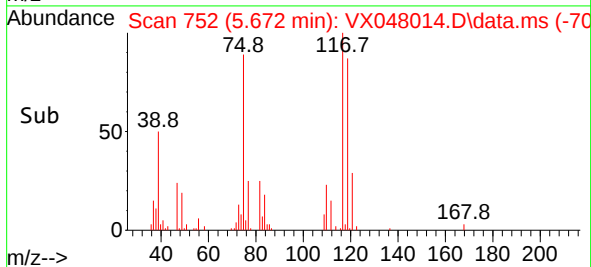
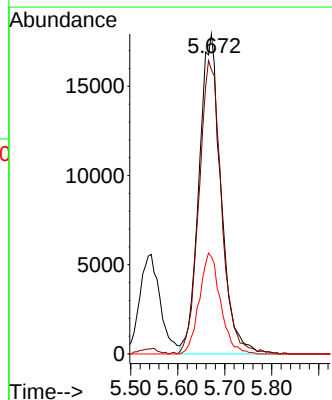
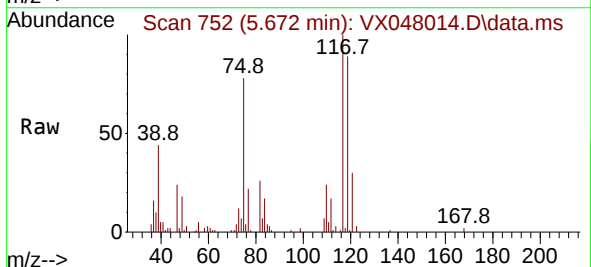
Tgt Ion: 117 Resp: 58184

Ion Ratio Lower Upper

117 100

119 88.8 73.4 110.2

121 30.4 23.8 35.6





#39

Methylcyclohexane

Concen: 17.574 ug/l

RT: 7.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

VX1006WBS02

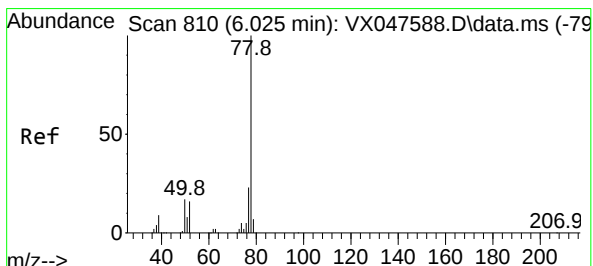
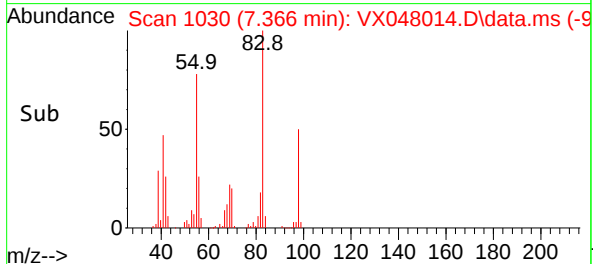
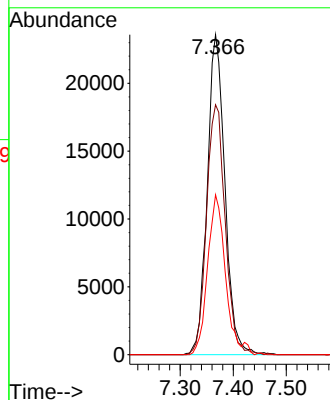
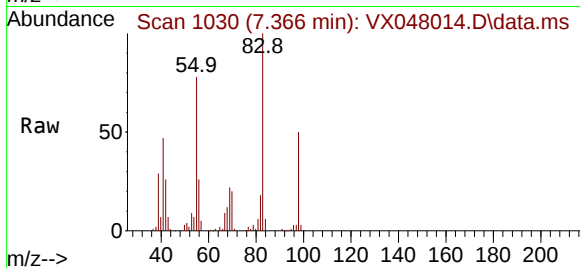
Tgt Ion: 83 Resp: 54588

Ion Ratio Lower Upper

83 100

55 78.1 66.4 99.6

98 49.9 38.1 57.1



#40

Benzene

Concen: 18.226 ug/l

RT: 6.025 min Scan# 810

Delta R.T. -0.000 min

Lab File: VX048014.D

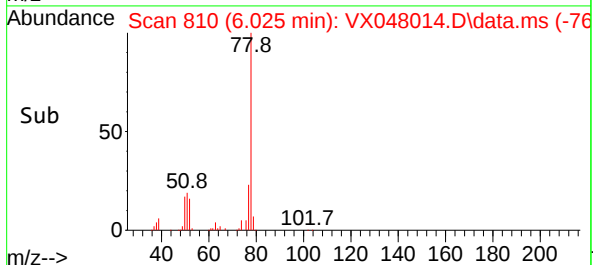
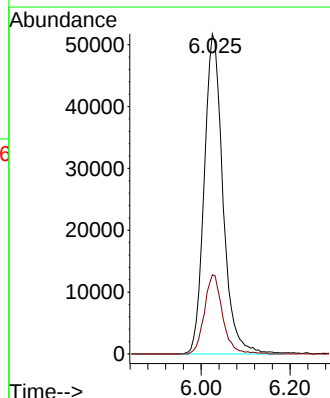
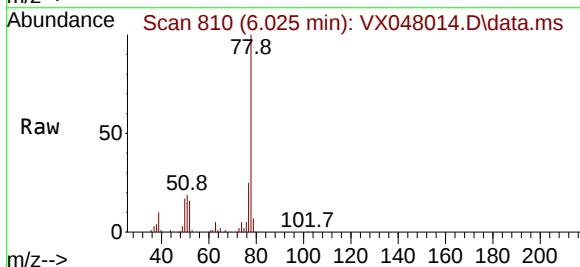
Acq: 06 Oct 2025 11:34

Tgt Ion: 78 Resp: 151475

Ion Ratio Lower Upper

78 100

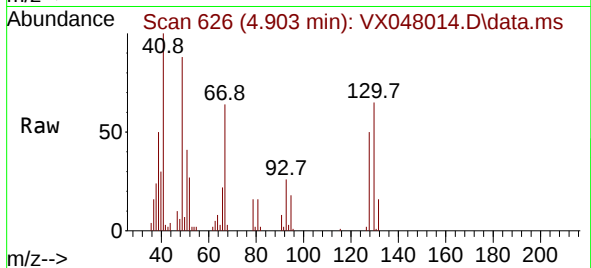
77 24.8 18.8 28.2



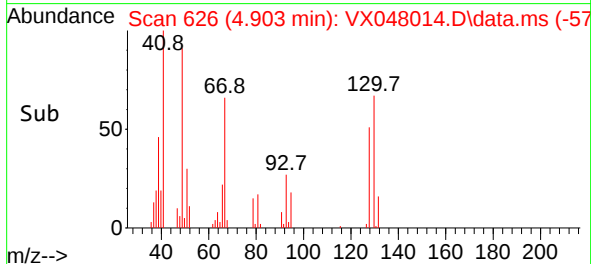
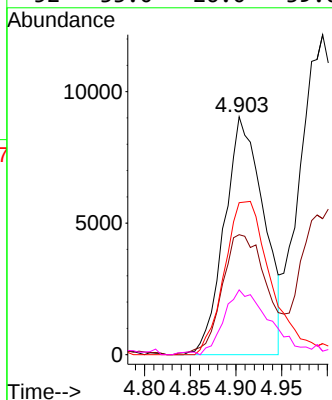


#41
Methacrylonitrile
Concen: 17.888 ug/l
RT: 4.903 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

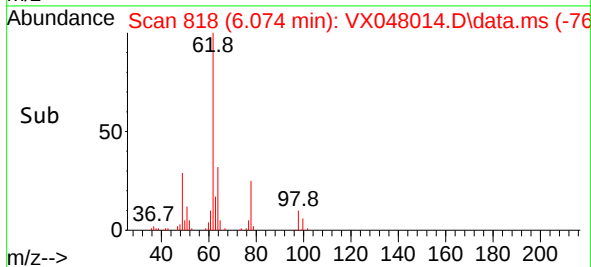
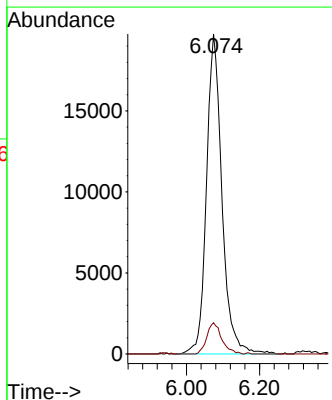
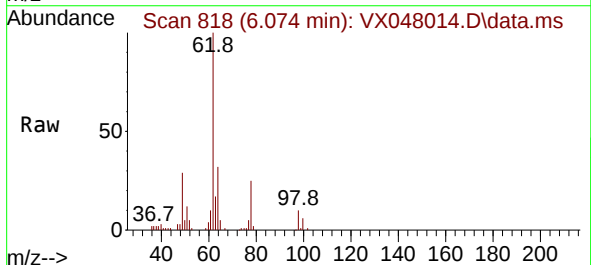


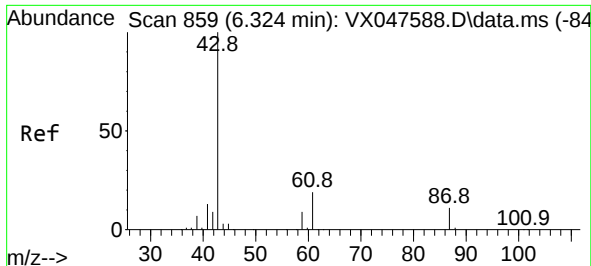
Tgt Ion:	41	Resp:	27057
Ion	Ratio	Lower	Upper
41	100		
39	57.6	43.3	64.9
67	78.0	58.6	87.8
52	33.0	26.0	39.0



#42
1,2-Dichloroethane
Concen: 18.278 ug/l
RT: 6.074 min Scan# 818
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion:	62	Resp:	57798
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	17.0

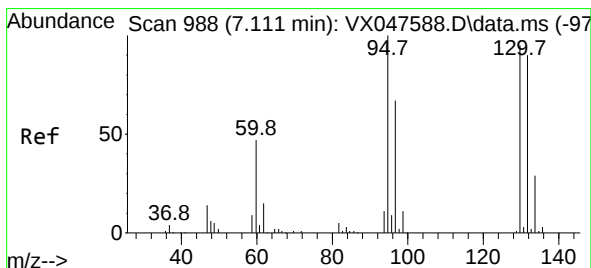
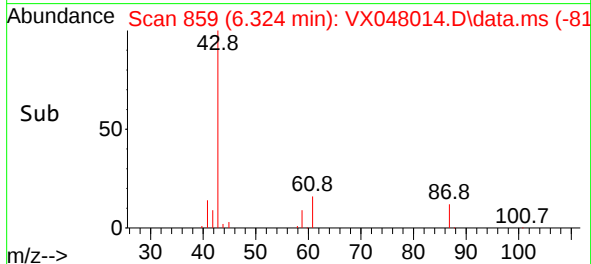
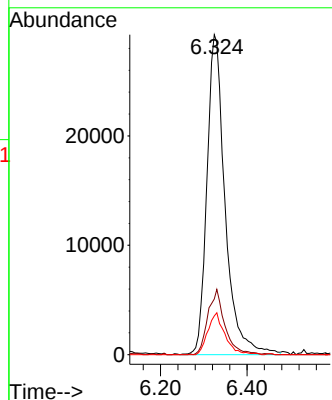
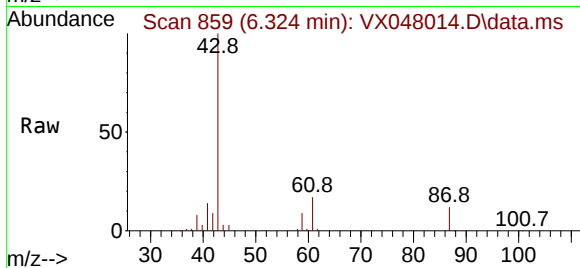




#43
Isopropyl Acetate
Concen: 17.779 ug/l
RT: 6.324 min Scan# 859
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

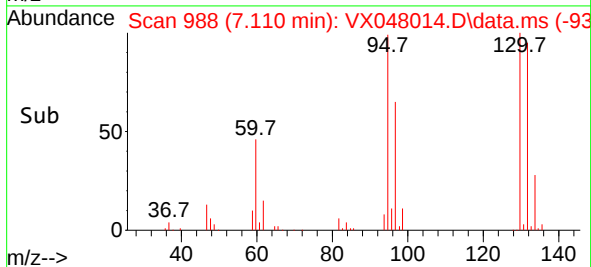
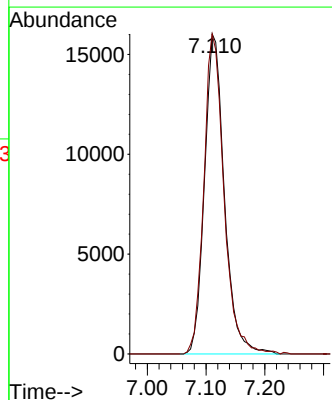
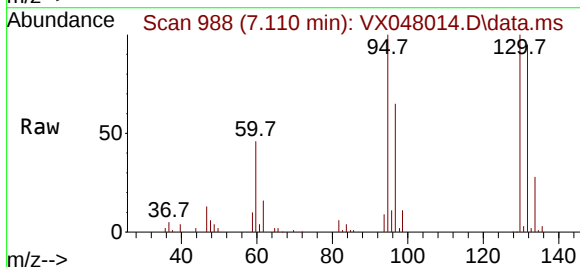
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

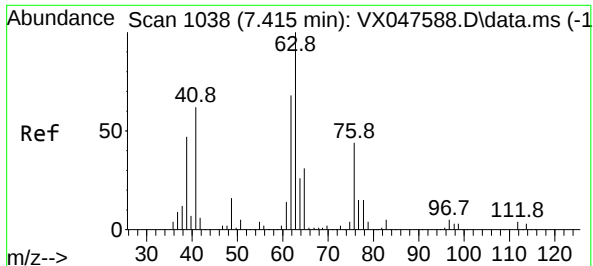
Tgt Ion: 43 Resp: 85430
Ion Ratio Lower Upper
43 100
61 19.1 15.2 22.8
87 12.2 9.6 14.4



#44
Trichloroethene
Concen: 18.775 ug/l
RT: 7.110 min Scan# 988
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion:130 Resp: 37725
Ion Ratio Lower Upper
130 100
95 99.9 0.0 210.8





#45

1,2-Dichloropropane

Concen: 19.233 ug/l

RT: 7.415 min Scan# 1038

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

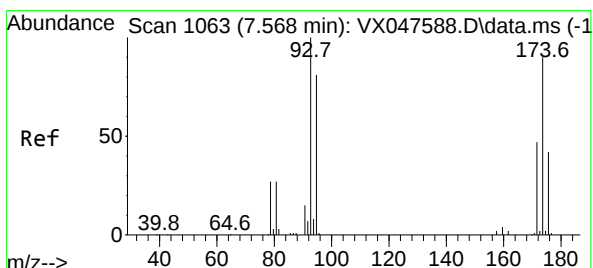
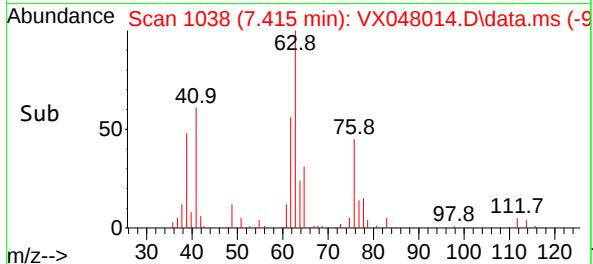
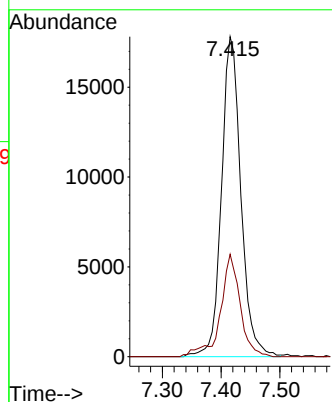
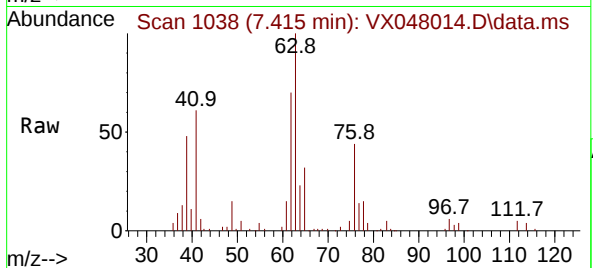
VX1006WBS02

Tgt Ion: 63 Resp: 40931

Ion Ratio Lower Upper

63 100

65 32.0 24.7 37.1



#46

Dibromomethane

Concen: 18.666 ug/l

RT: 7.568 min Scan# 1063

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

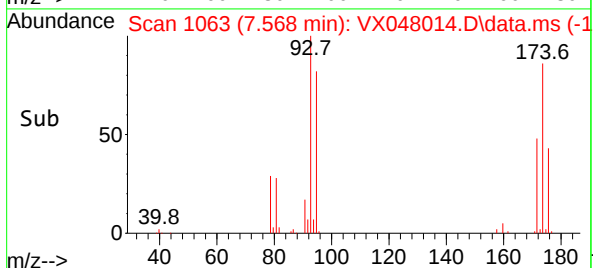
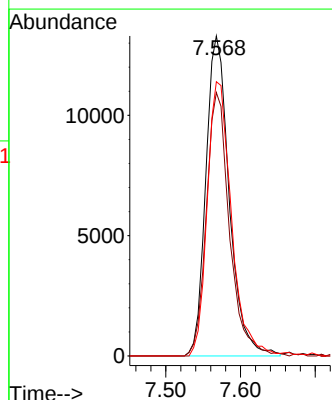
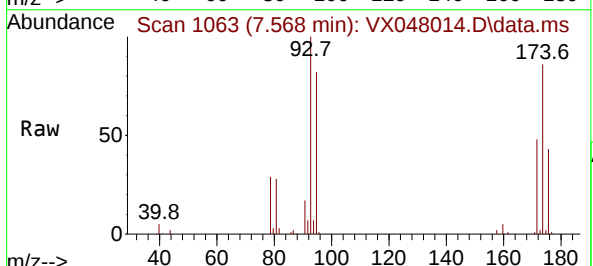
Tgt Ion: 93 Resp: 28907

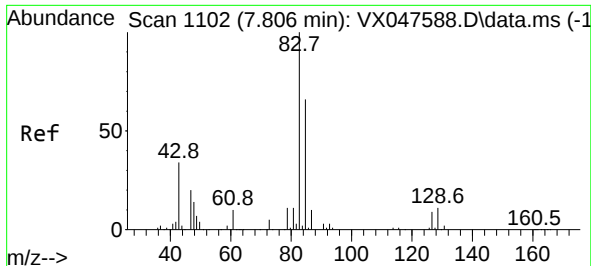
Ion Ratio Lower Upper

93 100

95 81.6 65.0 97.6

174 88.5 71.6 107.4

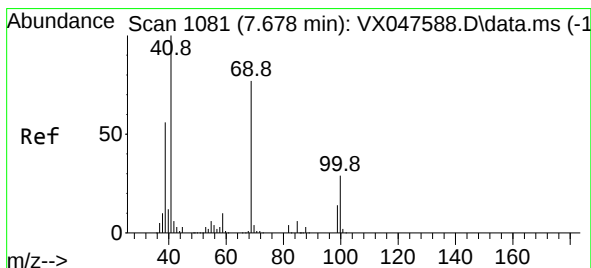
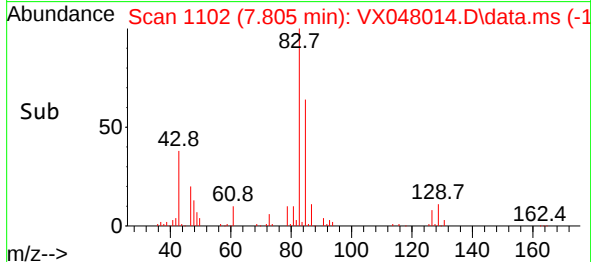
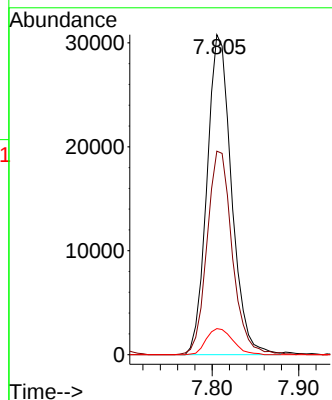
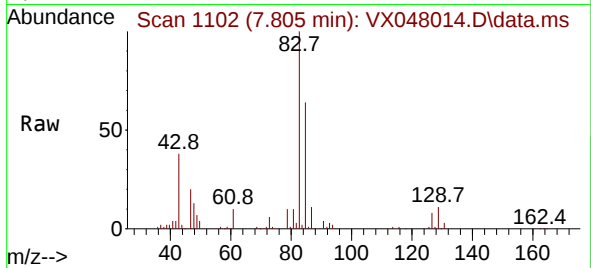




#47
Bromodichloromethane
Concen: 18.976 ug/l
RT: 7.805 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

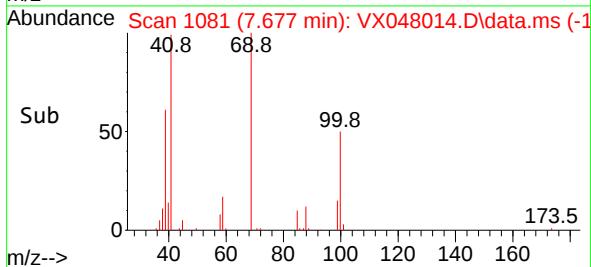
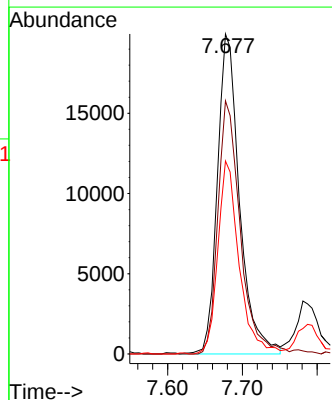
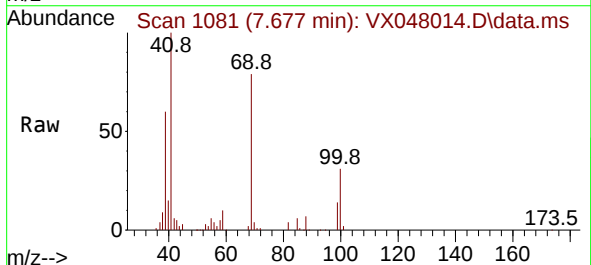
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

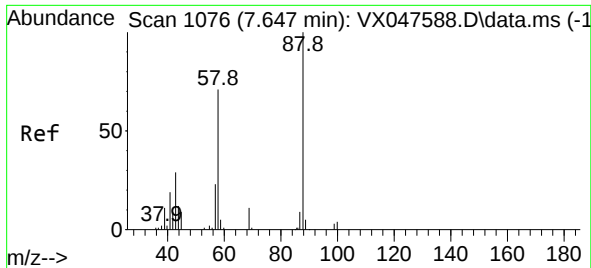
Tgt Ion: 83 Resp: 60643
Ion Ratio Lower Upper
83 100
85 62.2 52.5 78.7
127 8.0 6.9 10.3



#48
Methyl methacrylate
Concen: 17.131 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 41 Resp: 41003
Ion Ratio Lower Upper
41 100
69 79.7 61.4 92.2
39 57.9 45.8 68.6

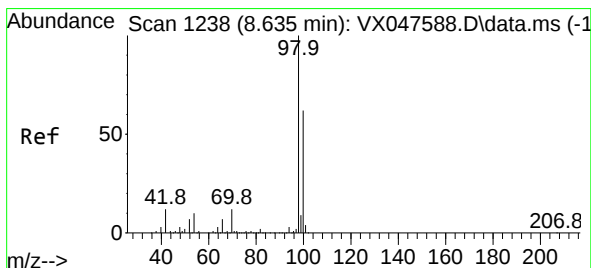
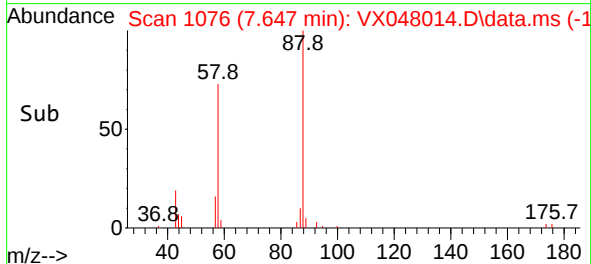
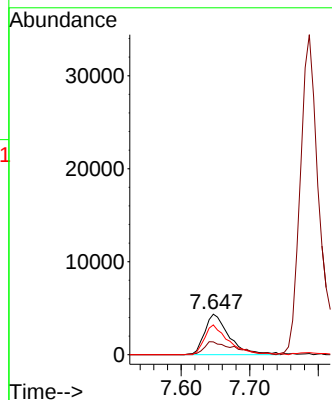
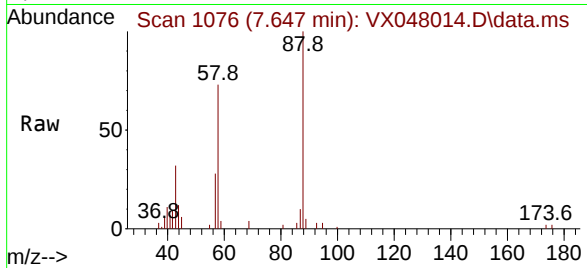




#49
1,4-Dioxane
Concen: 445.327 ug/l
RT: 7.647 min Scan# 1076
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

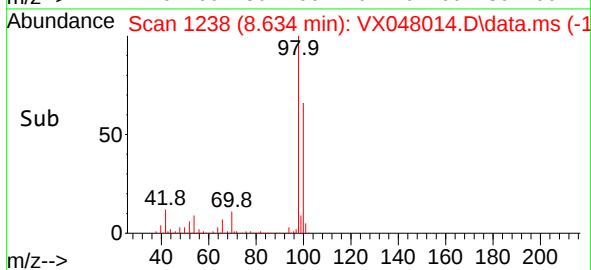
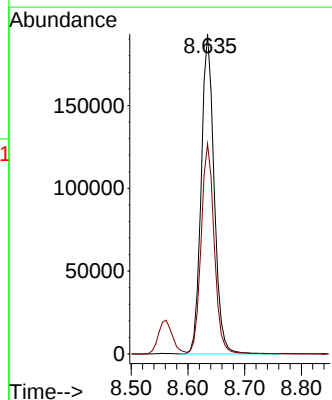
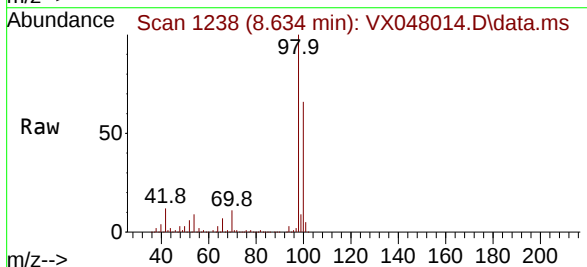
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion: 88 Resp: 10772
Ion Ratio Lower Upper
88 100
43 40.2 30.2 45.2
58 72.9 59.5 89.3



#50
Toluene-d8
Concen: 47.269 ug/l
RT: 8.634 min Scan# 1238
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 98 Resp: 306290
Ion Ratio Lower Upper
98 100
100 66.4 53.0 79.4

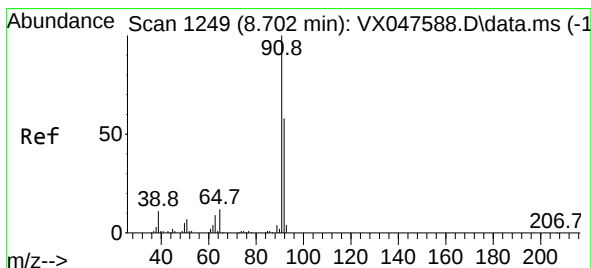
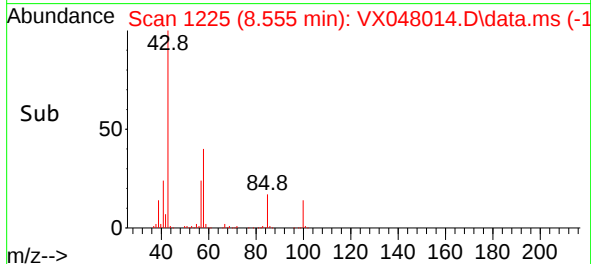
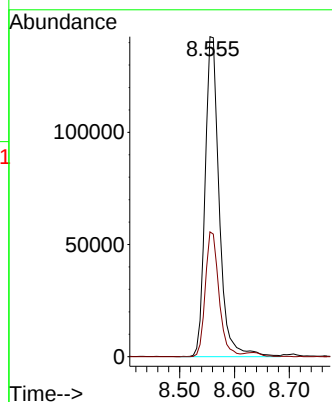
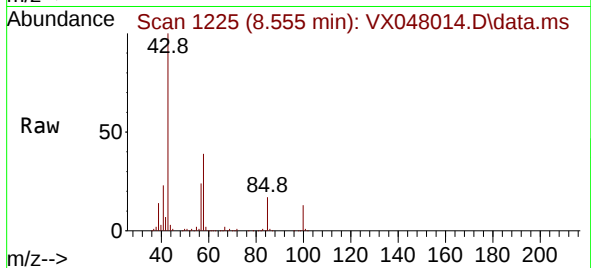




#51
4-Methyl-2-Pentanone
Concen: 95.747 ug/l
RT: 8.555 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

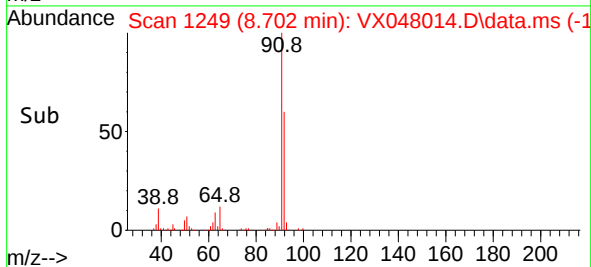
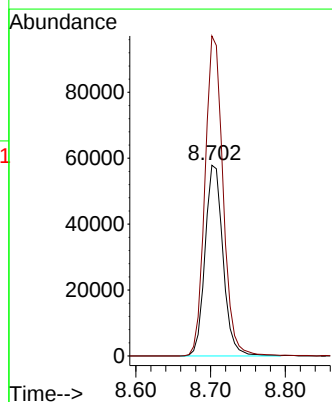
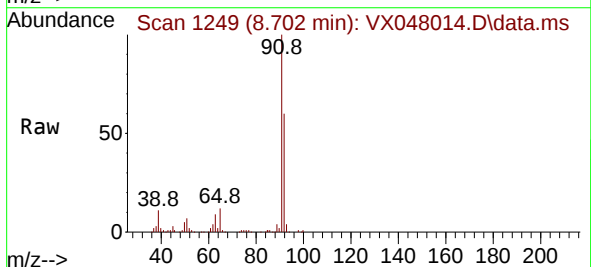
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion: 43 Resp: 255089
Ion Ratio Lower Upper
43 100
58 37.7 30.3 45.5



#52
Toluene
Concen: 18.866 ug/l
RT: 8.702 min Scan# 1249
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 92 Resp: 96602
Ion Ratio Lower Upper
92 100
91 169.1 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 17.716 ug/l

RT: 8.964 min Scan# 1192

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

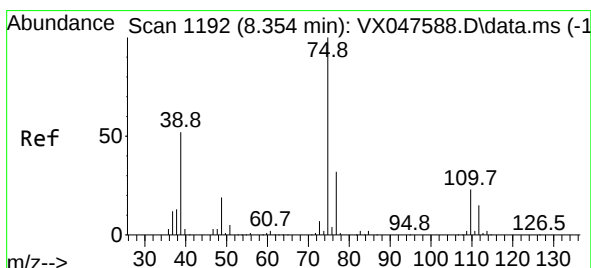
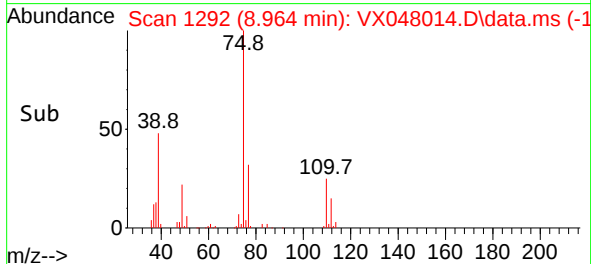
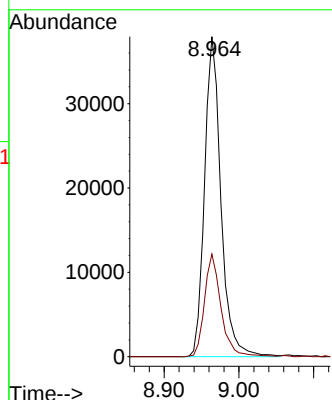
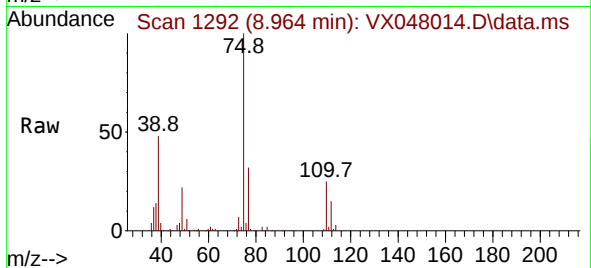
VX1006WBS02

Tgt Ion: 75 Resp: 57749

Ion Ratio Lower Upper

75 100

77 32.0 25.4 38.2



#54

cis-1,3-Dichloropropene

Concen: 18.586 ug/l

RT: 8.354 min Scan# 1192

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

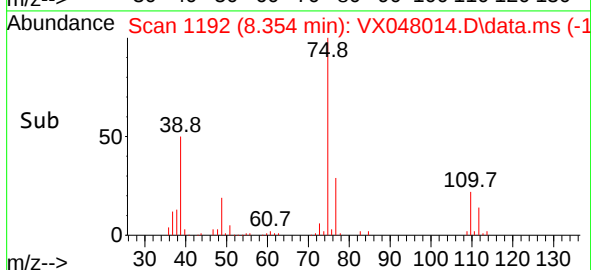
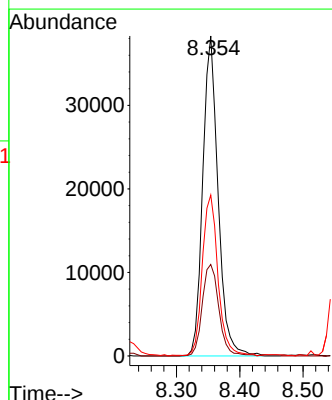
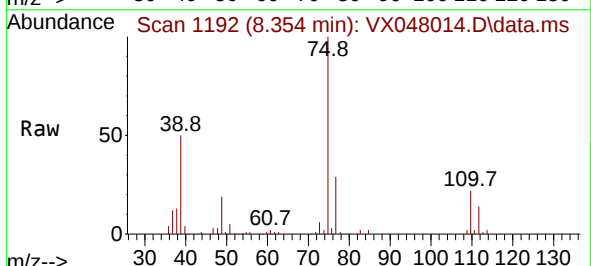
Tgt Ion: 75 Resp: 64754

Ion Ratio Lower Upper

75 100

77 28.6 25.8 38.6

39 48.5 41.4 62.2

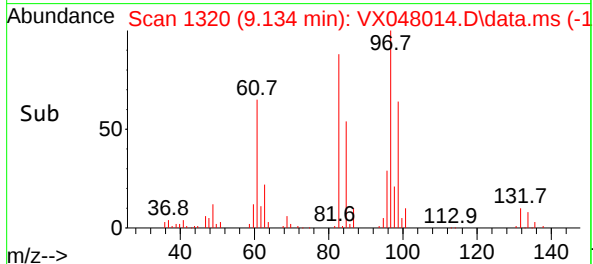
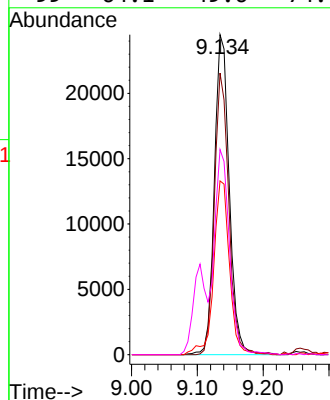
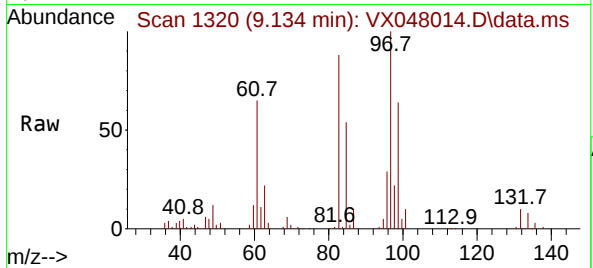




#55
 1,1,2-Trichloroethane
 Concen: 19.524 ug/l
 RT: 9.134 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

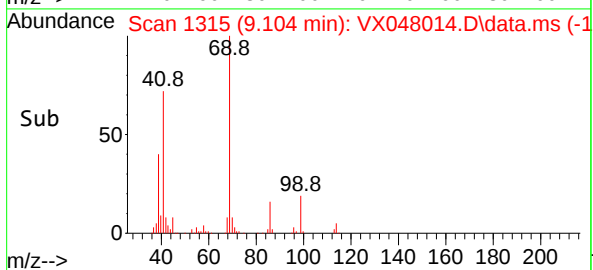
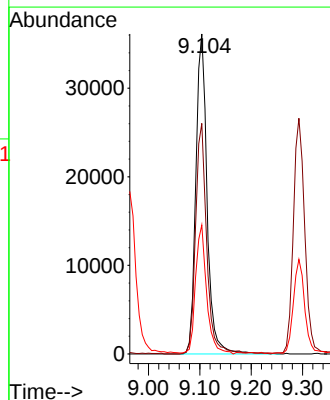
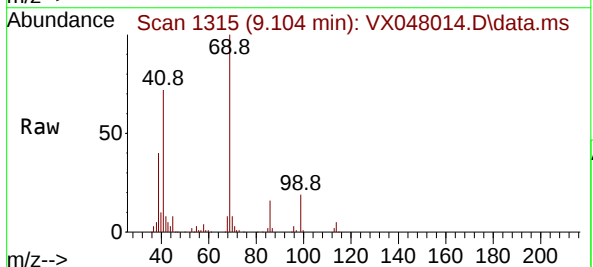
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1006WBS02

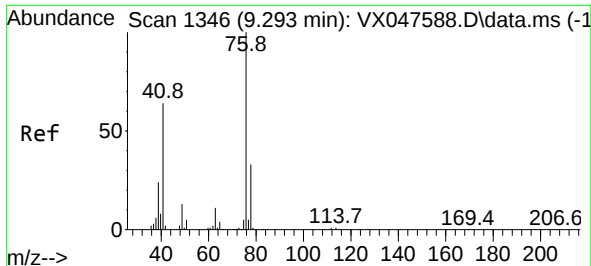
Tgt Ion:	97	Resp:	38549
Ion	Ratio	Lower	Upper
97	100		
83	88.0	69.6	104.4
85	54.3	45.0	67.6
99	64.1	49.6	74.4



#56
 Ethyl methacrylate
 Concen: 17.765 ug/l
 RT: 9.104 min Scan# 1315
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

Tgt Ion:	69	Resp:	55086
Ion	Ratio	Lower	Upper
69	100		
41	71.9	58.6	87.8
39	39.8	31.5	47.3

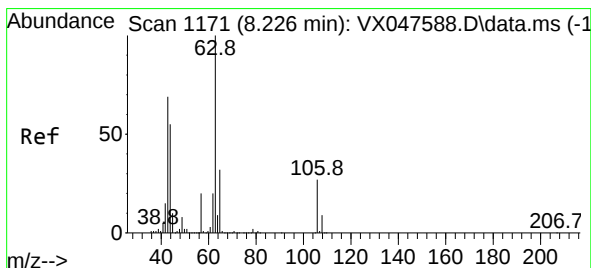
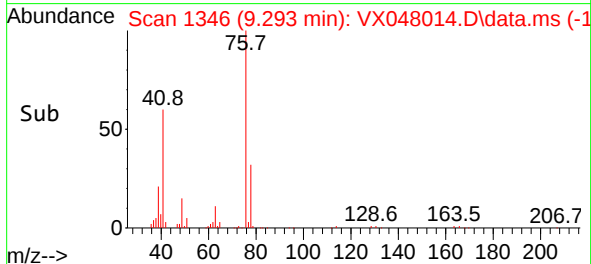
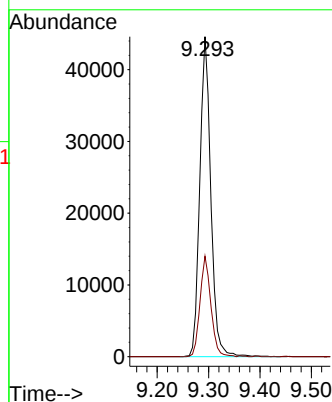
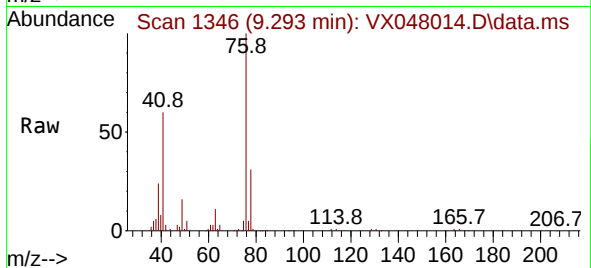




#57
1,3-Dichloropropane
Concen: 19.608 ug/l
RT: 9.293 min Scan# 11346
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

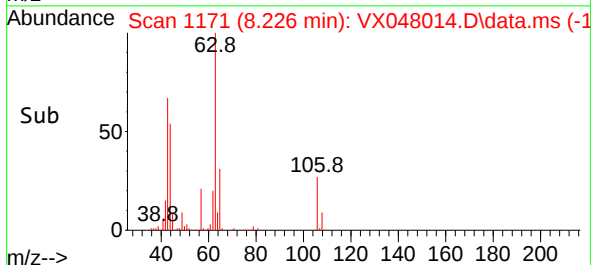
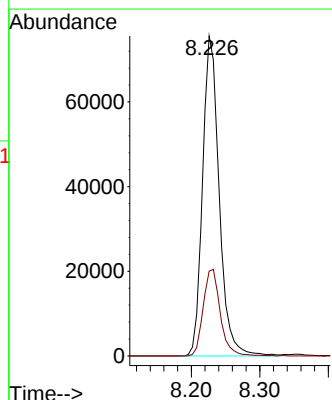
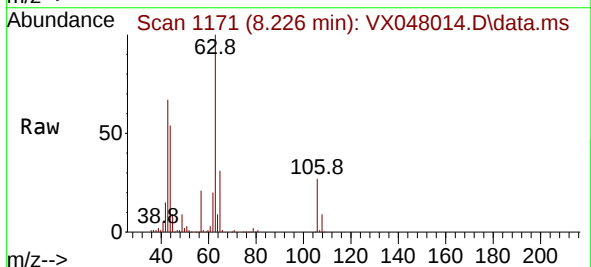
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion: 76 Resp: 66503
Ion Ratio Lower Upper
76 100
78 31.0 26.2 39.4



#58
2-Chloroethyl Vinyl ether
Concen: 93.558 ug/l
RT: 8.226 min Scan# 1171
Delta R.T. 0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 63 Resp: 127894
Ion Ratio Lower Upper
63 100
106 27.8 21.9 32.9

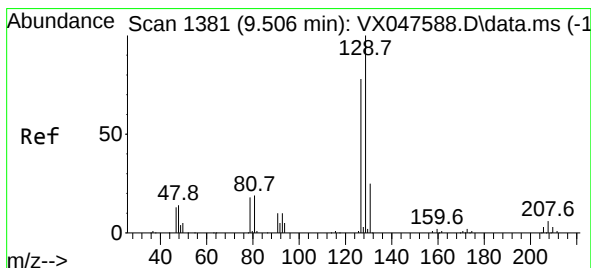
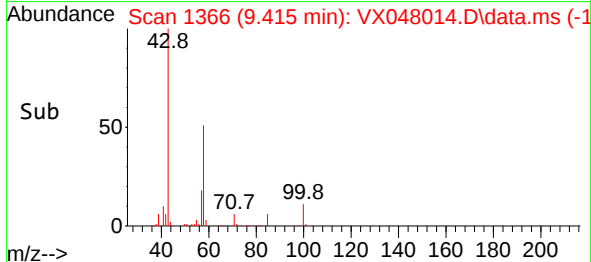
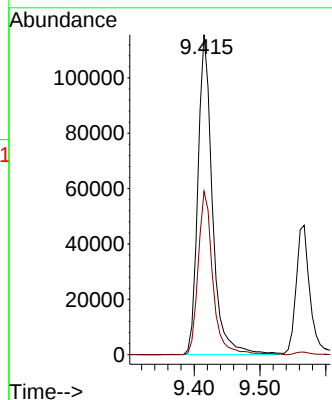
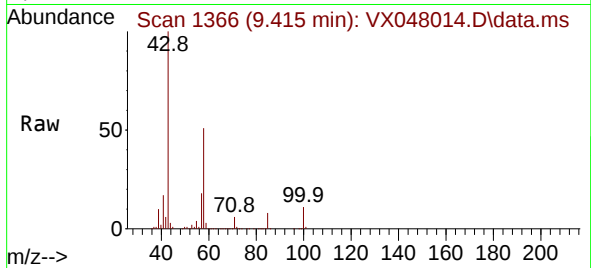




#59
2-Hexanone
Concen: 92.091 ug/l
RT: 9.415 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

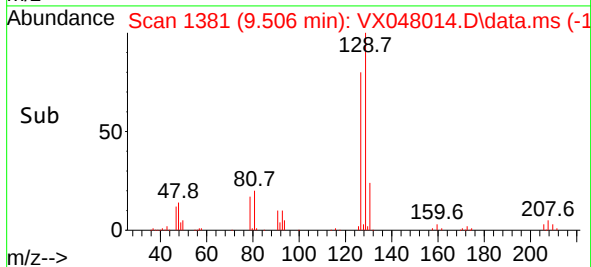
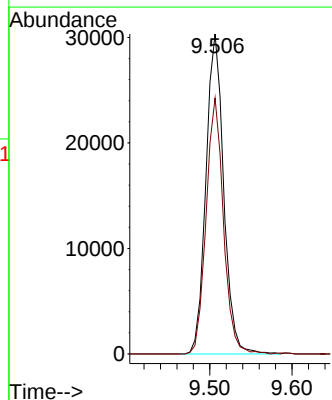
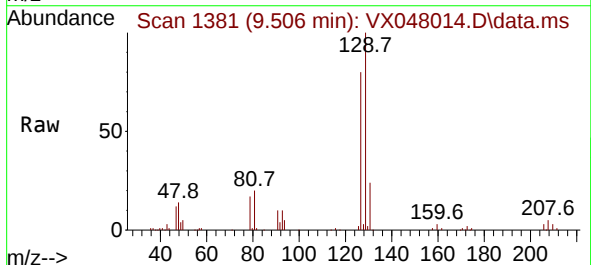
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

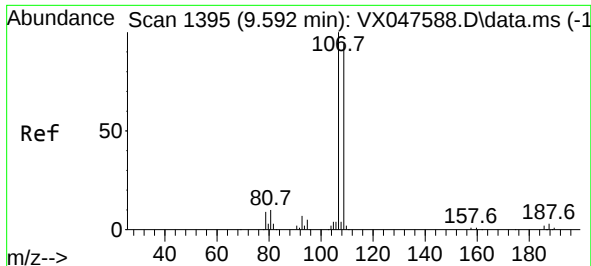
Tgt Ion: 43 Resp: 176211
Ion Ratio Lower Upper
43 100
58 51.6 26.1 78.2



#60
Dibromochloromethane
Concen: 20.031 ug/l
RT: 9.506 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 129 Resp: 45569
Ion Ratio Lower Upper
129 100
127 77.9 38.4 115.2

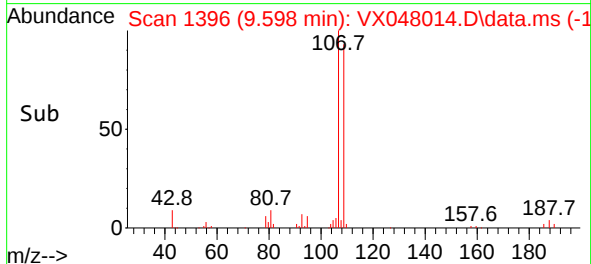
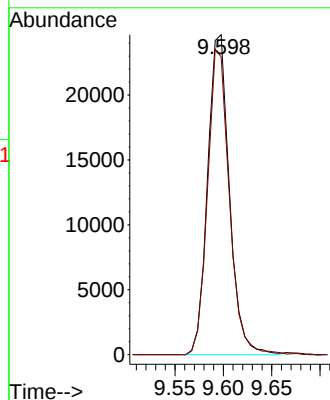
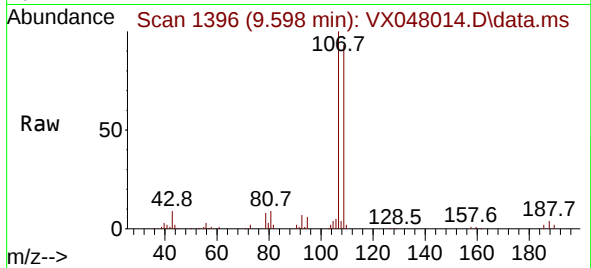




#61
1,2-Dibromoethane
Concen: 19.200 ug/l
RT: 9.598 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

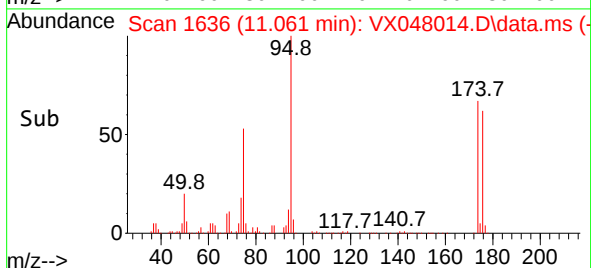
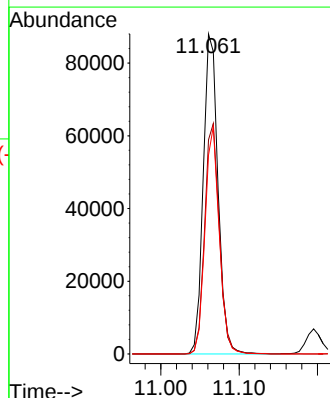
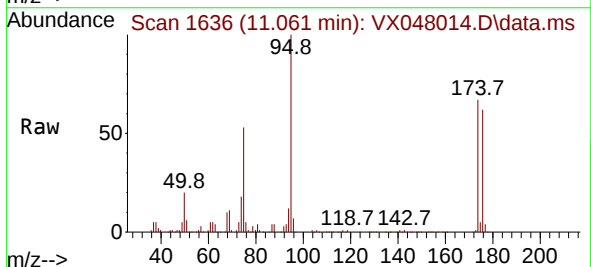
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion:107 Resp: 38612
Ion Ratio Lower Upper
107 100
109 95.6 75.3 112.9



#62
4-Bromofluorobenzene
Concen: 46.807 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 95 Resp: 115107
Ion Ratio Lower Upper
95 100
174 71.8 0.0 141.6
176 68.6 0.0 138.4

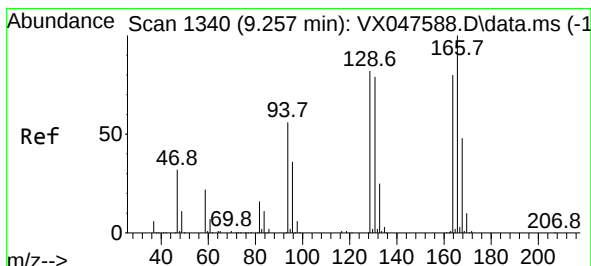
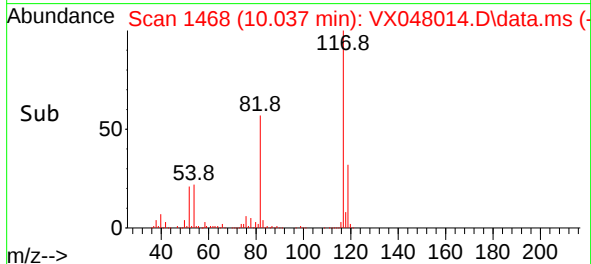
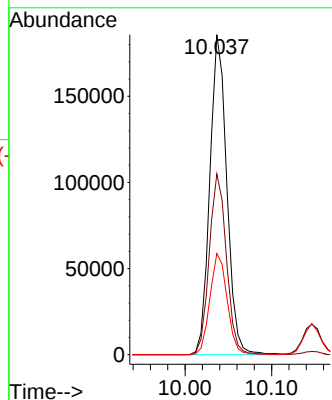
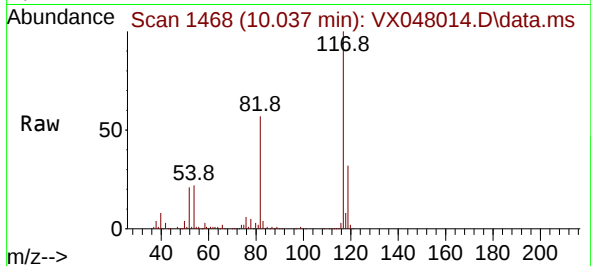




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.037 min Scan# 1468
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

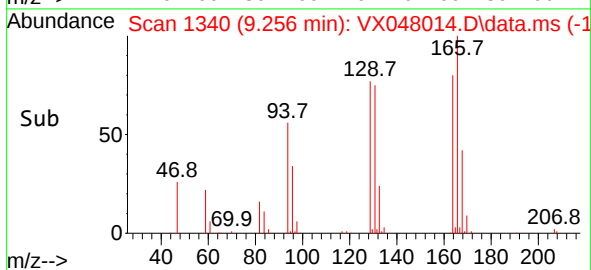
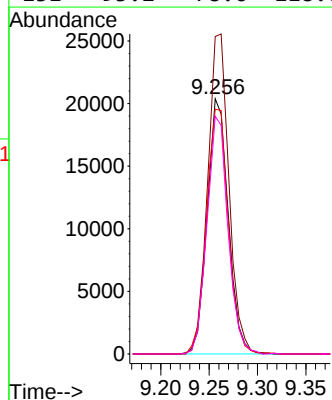
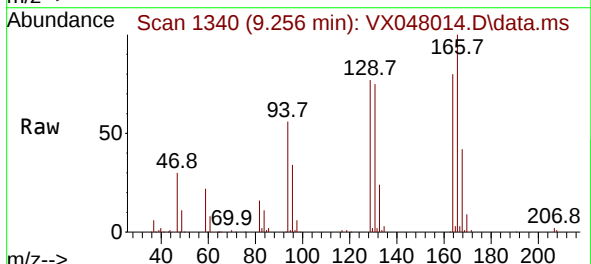
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

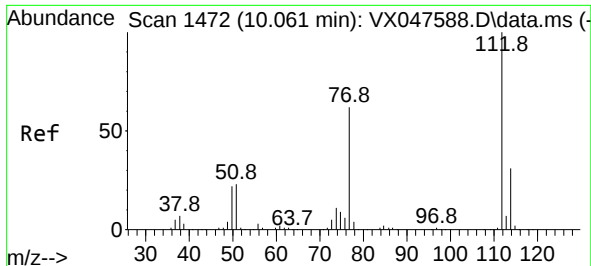
Tgt Ion:117 Resp: 253325
Ion Ratio Lower Upper
117 100
82 56.5 47.8 71.6
119 31.6 25.2 37.8



#64
Tetrachloroethene
Concen: 18.738 ug/l
RT: 9.256 min Scan# 1340
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion:164 Resp: 30944
Ion Ratio Lower Upper
164 100
166 124.4 100.2 150.2
129 95.9 81.8 122.6
131 93.2 78.6 118.0

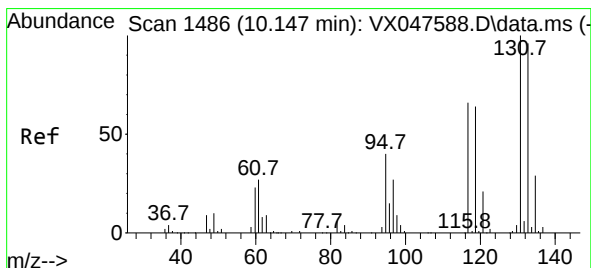
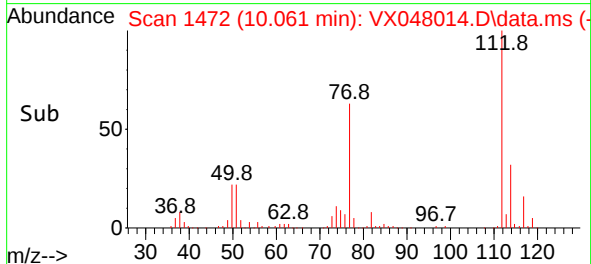
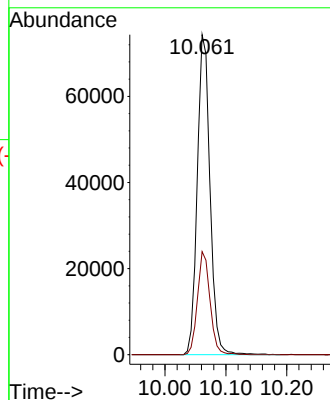
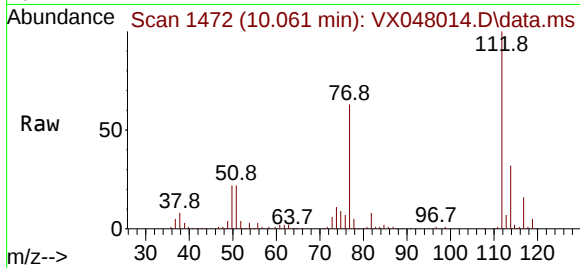




#65
Chlorobenzene
Concen: 18.703 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

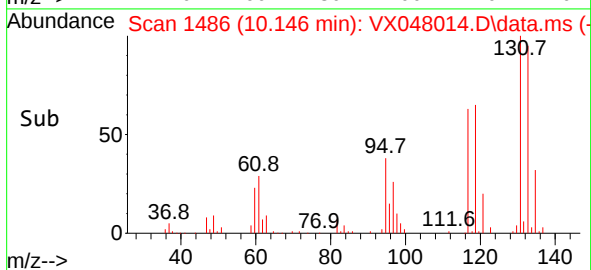
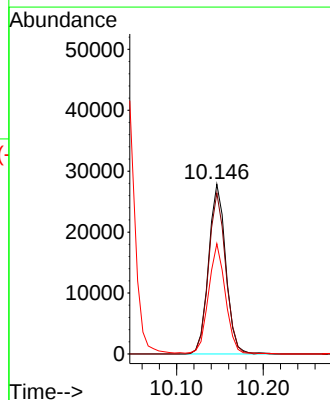
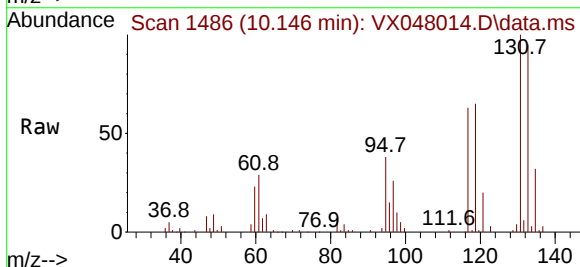
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

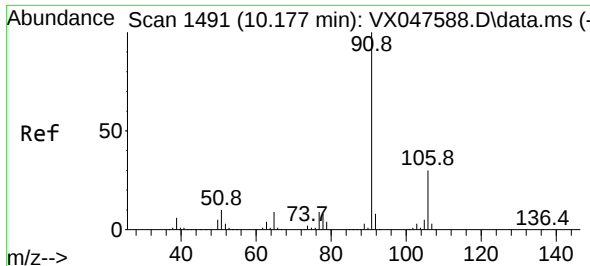
Tgt Ion:112 Resp: 107635
Ion Ratio Lower Upper
112 100
114 32.2 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 19.362 ug/l
RT: 10.146 min Scan# 1486
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion:131 Resp: 38451
Ion Ratio Lower Upper
131 100
133 94.6 47.3 142.0
119 64.3 32.0 96.0

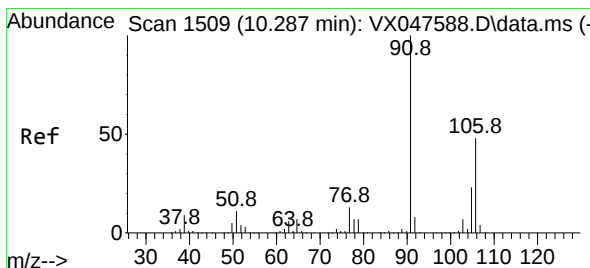
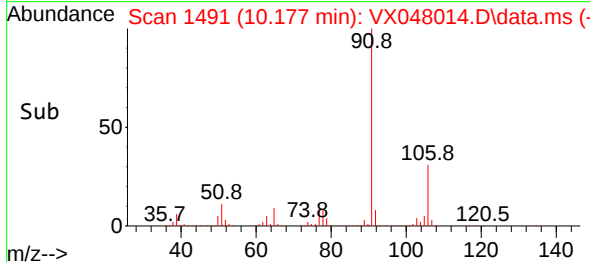
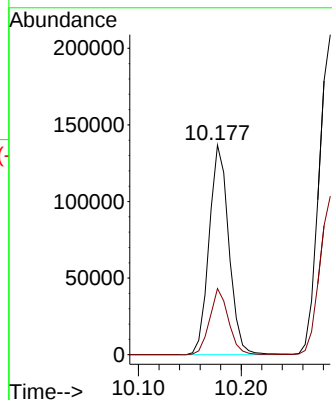
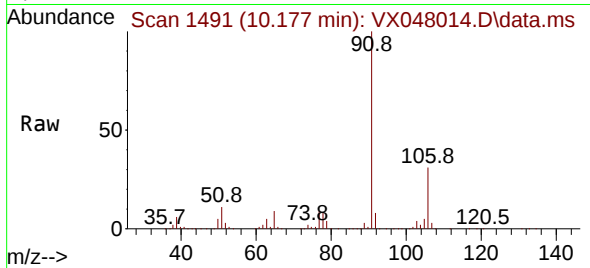




#67
Ethyl Benzene
Concen: 18.377 ug/l
RT: 10.177 min Scan# 1491
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

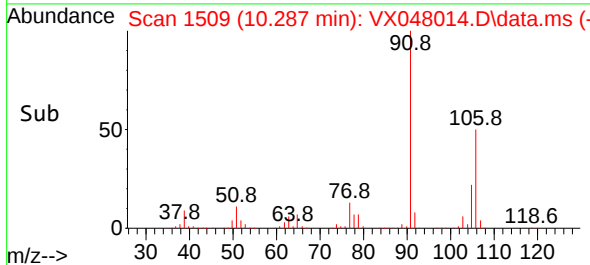
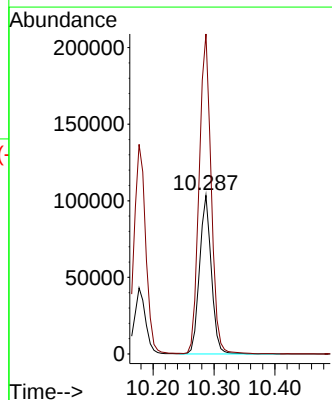
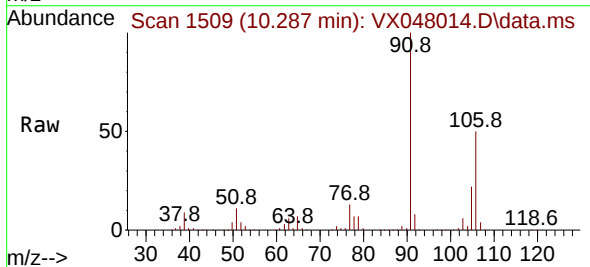
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

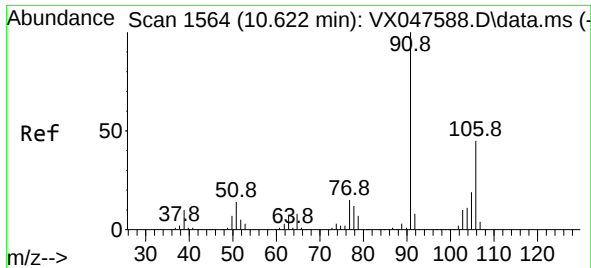
Tgt Ion: 91 Resp: 182481
Ion Ratio Lower Upper
91 100
106 31.5 24.3 36.5



#68
m/p-Xylenes
Concen: 37.636 ug/l
RT: 10.287 min Scan# 1509
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 106 Resp: 139102
Ion Ratio Lower Upper
106 100
91 205.3 167.8 251.8

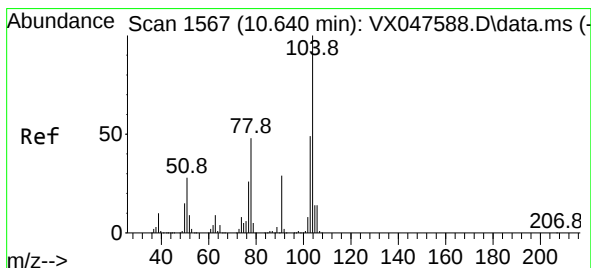
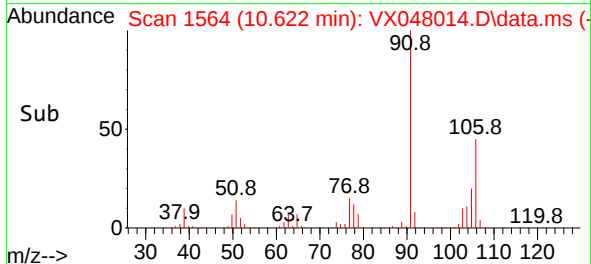
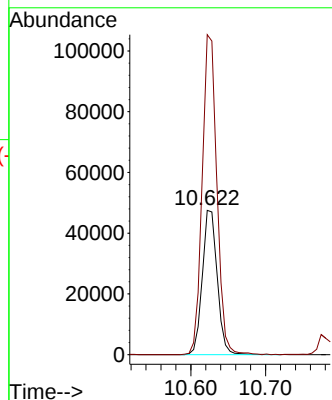
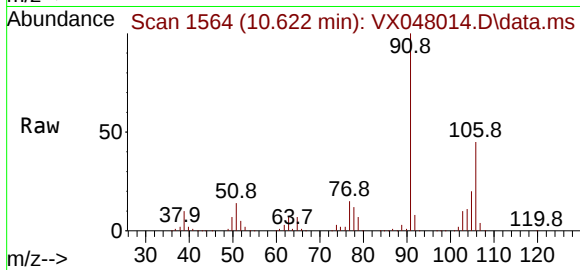




#69
o-Xylene
Concen: 18.397 ug/l
RT: 10.622 min Scan# 1564
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

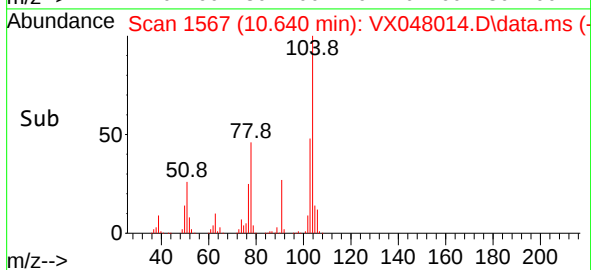
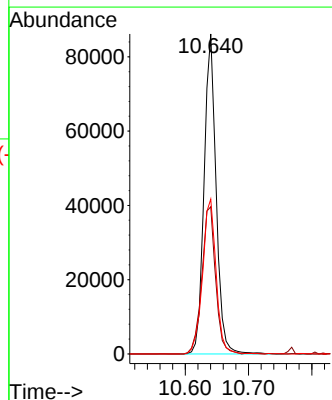
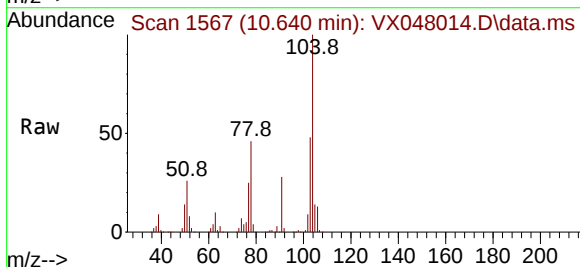
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion:106 Resp: 65769
Ion Ratio Lower Upper
106 100
91 218.7 111.1 333.4



#70
Styrene
Concen: 18.249 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion:104 Resp: 114309
Ion Ratio Lower Upper
104 100
78 52.6 43.1 64.7
103 54.3 43.1 64.7





#71

Bromoform

Concen: 19.068 ug/l

RT: 10.780 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

VX1006WBS02

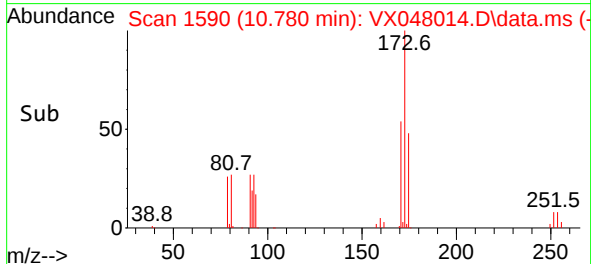
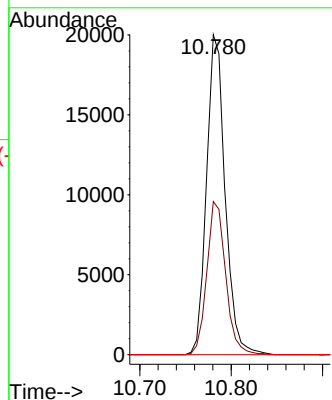
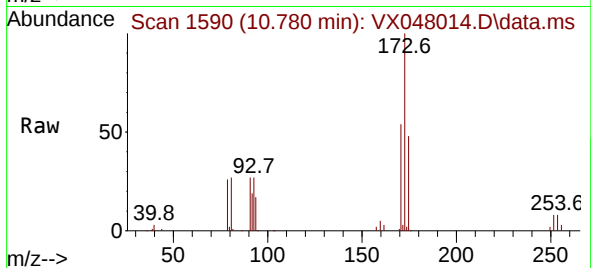
Tgt Ion:173 Resp: 28275

Ion Ratio Lower Upper

173 100

175 48.6 24.9 74.6

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: VX048014.D

Acq: 06 Oct 2025 11:34

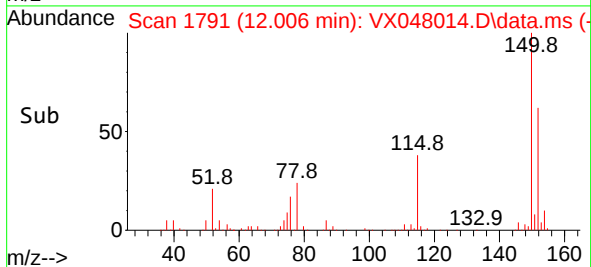
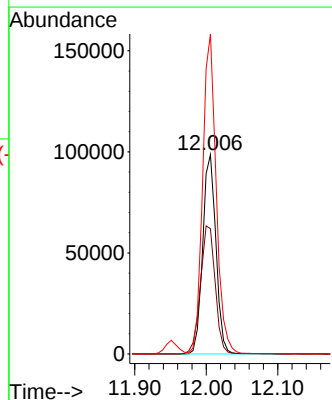
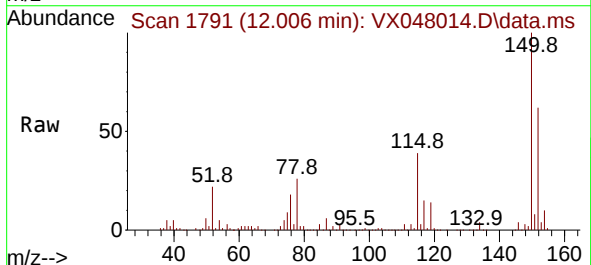
Tgt Ion:152 Resp: 126701

Ion Ratio Lower Upper

152 100

115 71.5 44.9 134.5

150 163.6 0.0 352.0

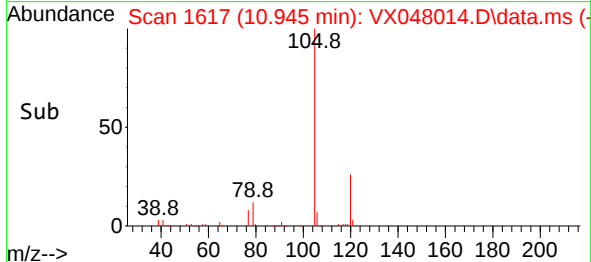
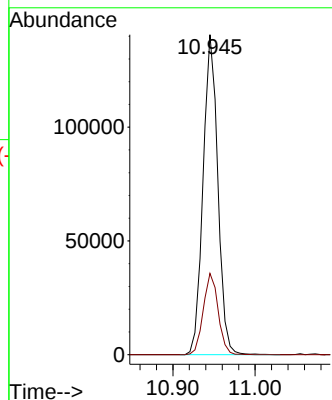
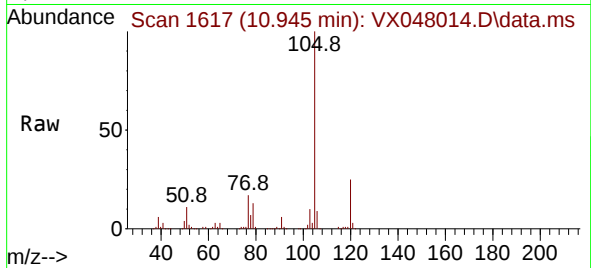




#73
Isopropylbenzene
Concen: 18.170 ug/l
RT: 10.945 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

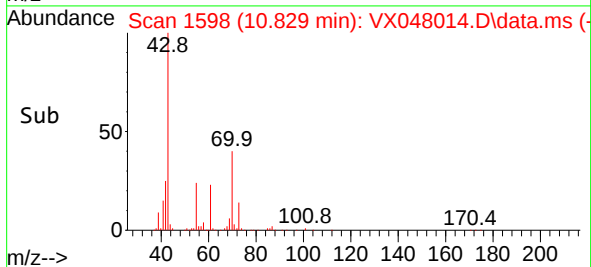
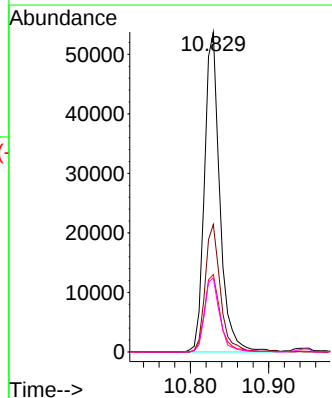
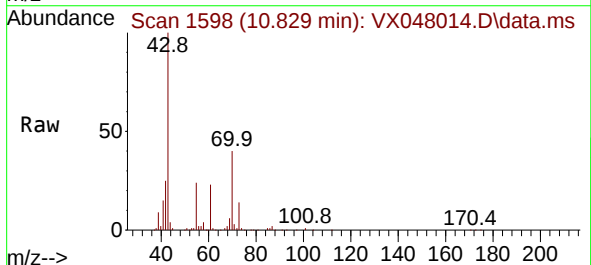
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion:105 Resp: 175020
Ion Ratio Lower Upper
105 100
120 25.6 12.8 38.4



#74
N-ethyl acetate
Concen: 16.647 ug/l
RT: 10.829 min Scan# 1598
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 43 Resp: 73123
Ion Ratio Lower Upper
43 100
70 39.6 32.0 48.0
55 24.8 18.9 28.3
61 23.0 18.8 28.2

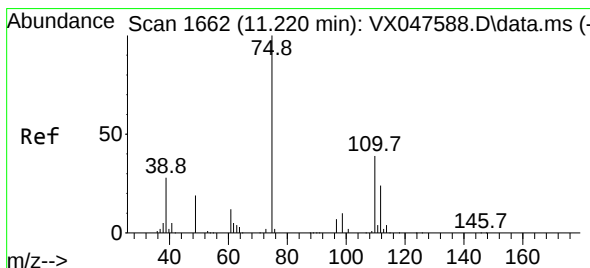
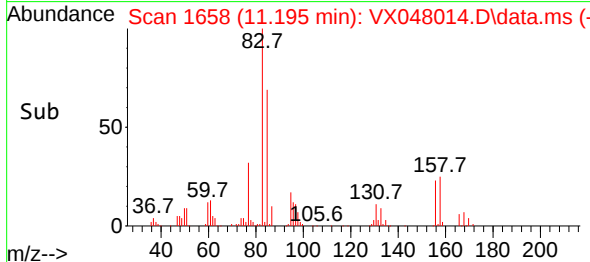
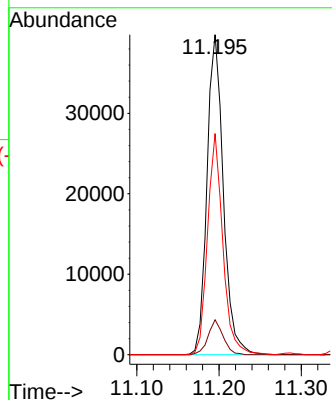
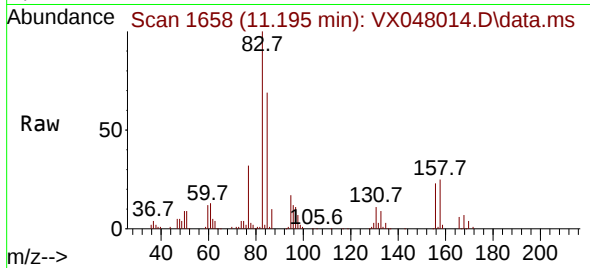




#75
1,1,2,2-Tetrachloroethane
Concen: 18.825 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

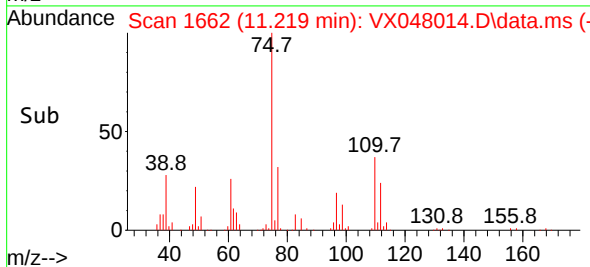
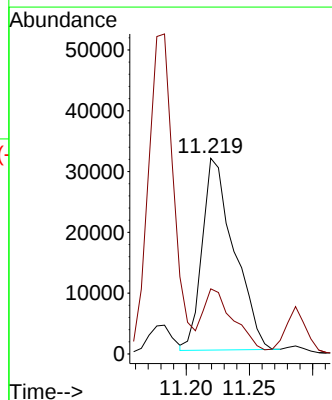
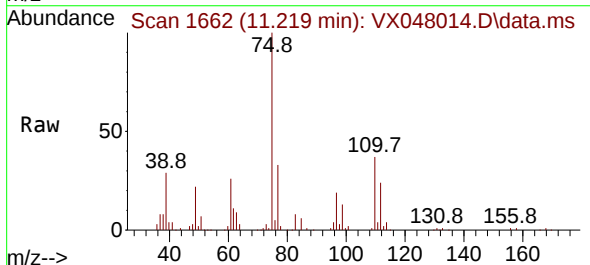
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

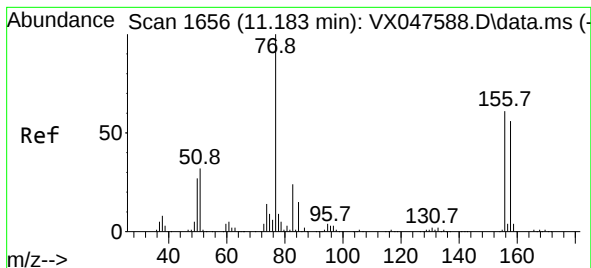
Tgt Ion: 83 Resp: 54864
Ion Ratio Lower Upper
83 100
131 10.0 5.0 14.9
85 64.8 31.6 95.0



#76
1,2,3-Trichloropropane
Concen: 21.682 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 75 Resp: 55622
Ion Ratio Lower Upper
75 100
77 32.6 18.8 56.4





#77

Bromobenzene

Concen: 17.663 ug/l

RT: 11.183 min Scan# 1656

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

VX1006WBS02

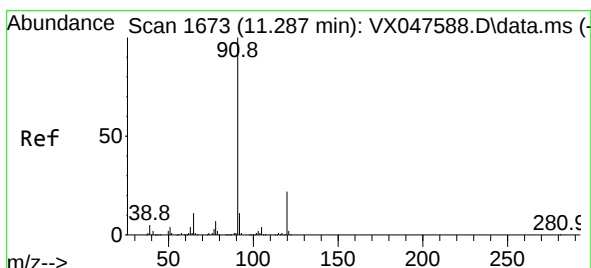
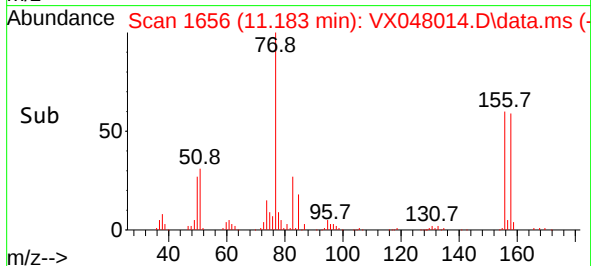
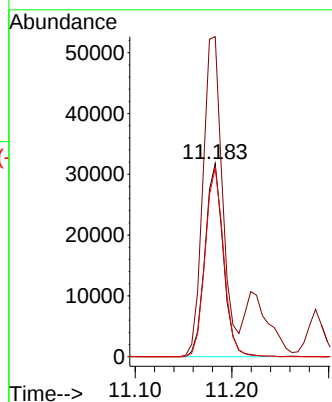
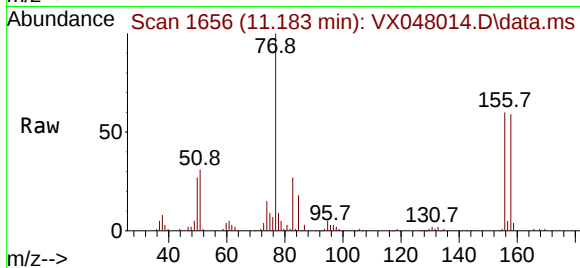
Tgt Ion:156 Resp: 41905

Ion Ratio Lower Upper

156 100

77 176.5 89.7 269.1

158 99.0 47.9 143.6



#78

n-propylbenzene

Concen: 18.329 ug/l

RT: 11.286 min Scan# 1673

Delta R.T. -0.000 min

Lab File: VX048014.D

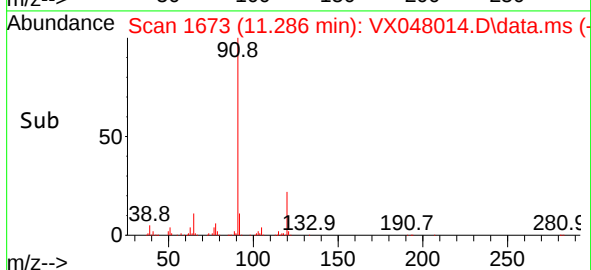
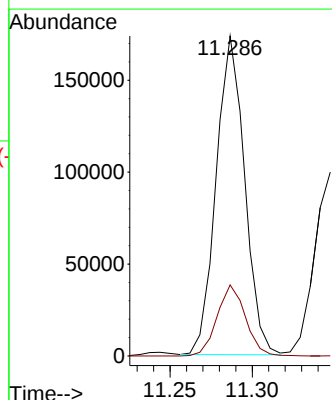
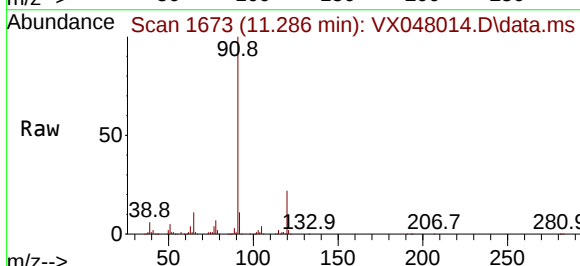
Acq: 06 Oct 2025 11:34

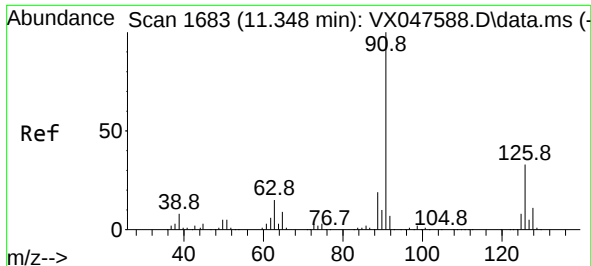
Tgt Ion: 91 Resp: 208714

Ion Ratio Lower Upper

91 100

120 22.2 11.1 33.1





#79

2-Chlorotoluene

Concen: 17.949 ug/l

RT: 11.347 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

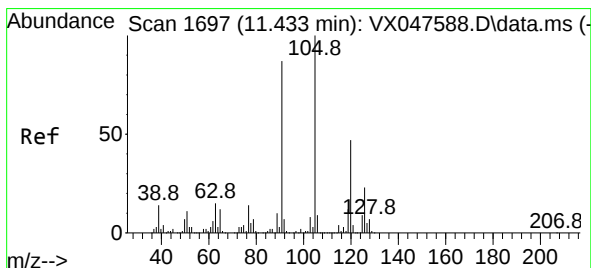
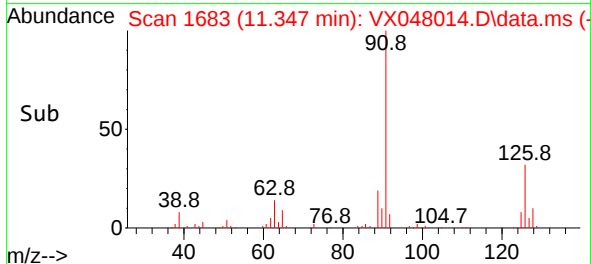
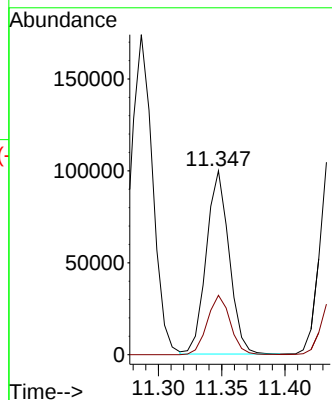
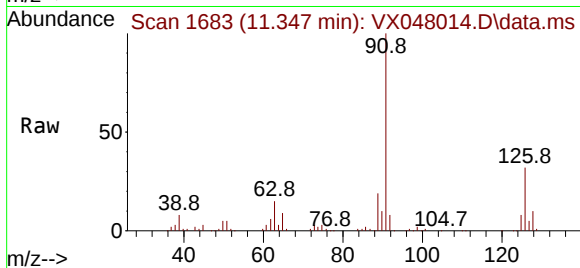
VX1006WBS02

Tgt Ion: 91 Resp: 125180

Ion Ratio Lower Upper

91 100

126 32.7 16.1 48.3



#80

1,3,5-Trimethylbenzene

Concen: 18.212 ug/l

RT: 11.433 min Scan# 1697

Delta R.T. -0.000 min

Lab File: VX048014.D

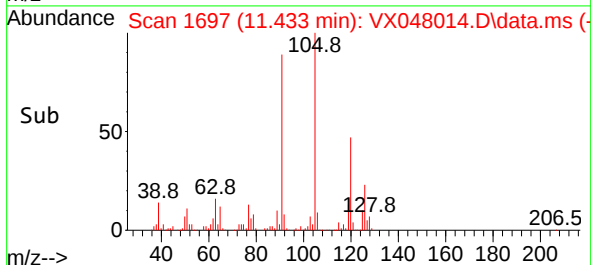
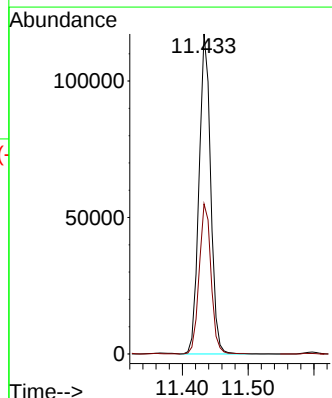
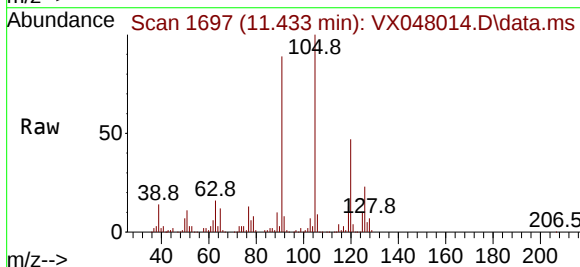
Acq: 06 Oct 2025 11:34

Tgt Ion:105 Resp: 144131

Ion Ratio Lower Upper

105 100

120 47.9 23.6 70.8

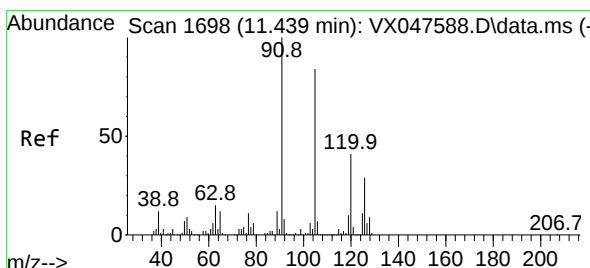
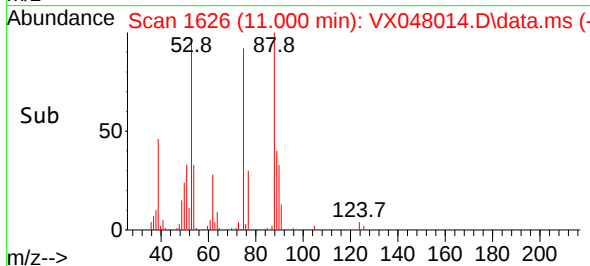
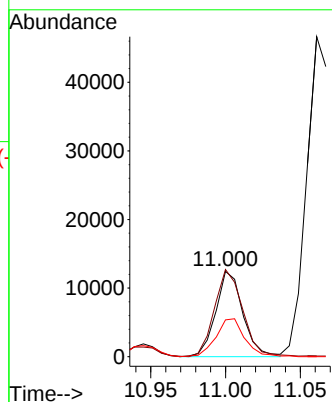
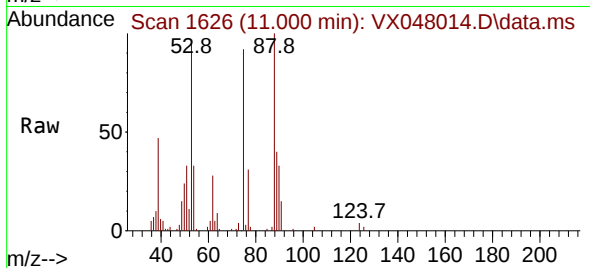




#81
trans-1,4-Dichloro-2-butene
Concen: 15.629 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

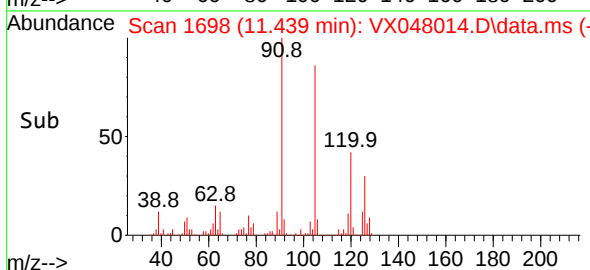
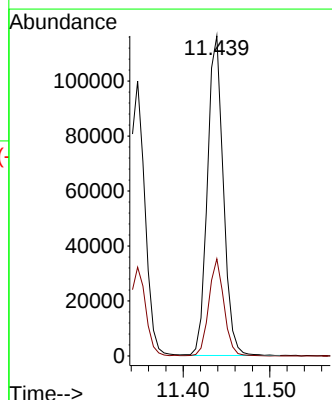
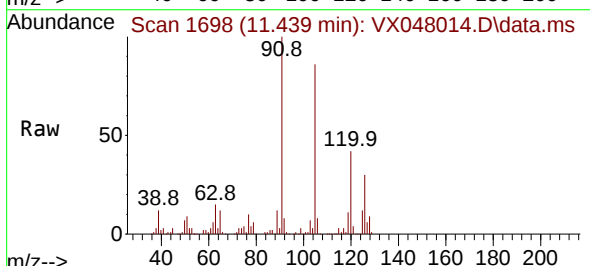
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

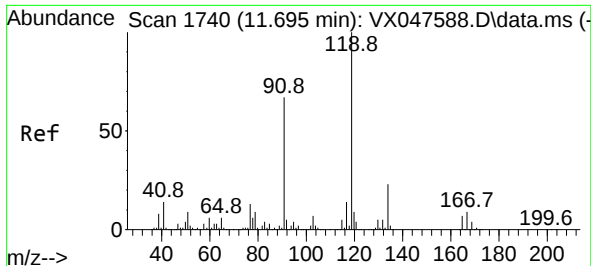
Tgt Ion: 75 Resp: 15722
Ion Ratio Lower Upper
75 100
53 106.9 83.4 125.2
89 47.3 36.3 54.5



#82
4-Chlorotoluene
Concen: 18.020 ug/l
RT: 11.439 min Scan# 1698
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 91 Resp: 148433
Ion Ratio Lower Upper
91 100
126 29.0 14.2 42.6

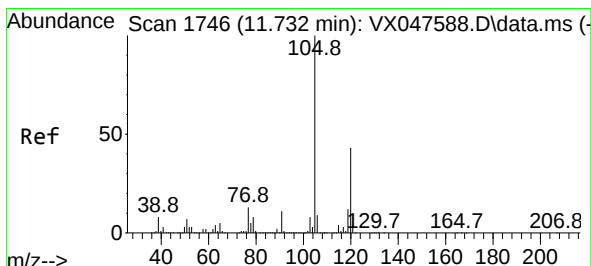
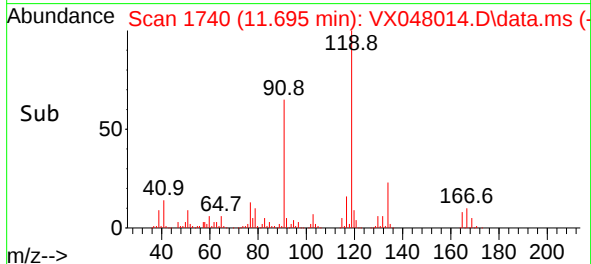
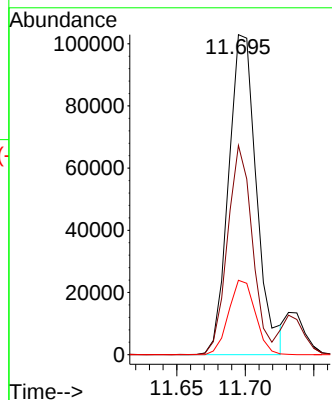
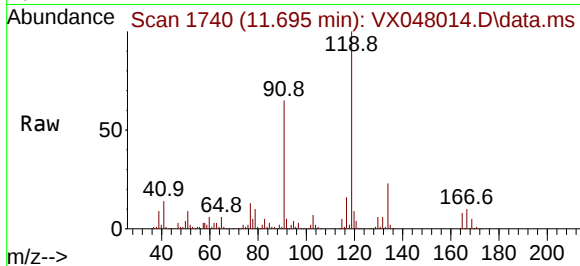




#83
tert-Butylbenzene
Concen: 18.052 ug/l
RT: 11.695 min Scan# 1740
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

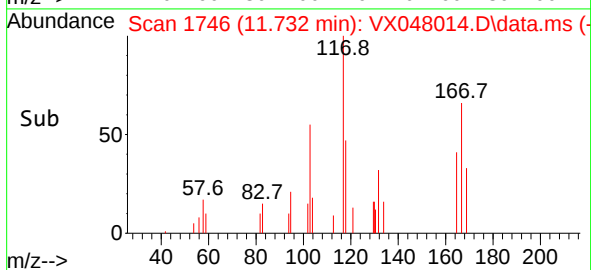
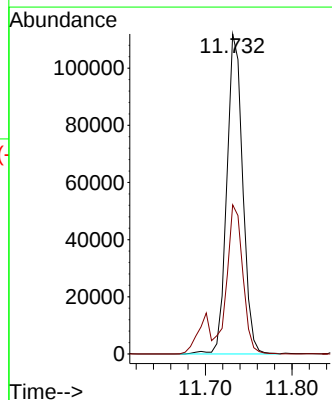
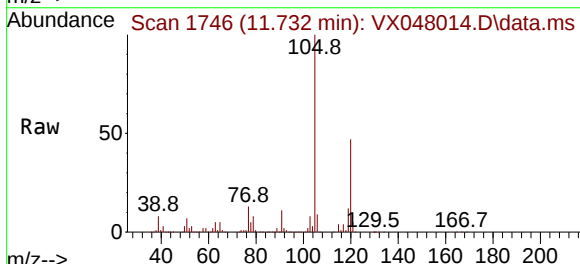
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

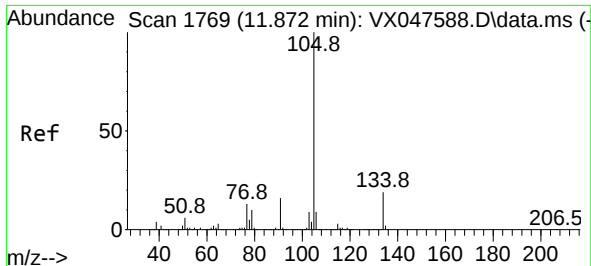
Tgt Ion:119 Resp: 146251
Ion Ratio Lower Upper
119 100
91 58.4 29.6 88.8
134 22.2 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 17.766 ug/l
RT: 11.732 min Scan# 1746
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion:105 Resp: 142546
Ion Ratio Lower Upper
105 100
120 47.0 22.1 66.1

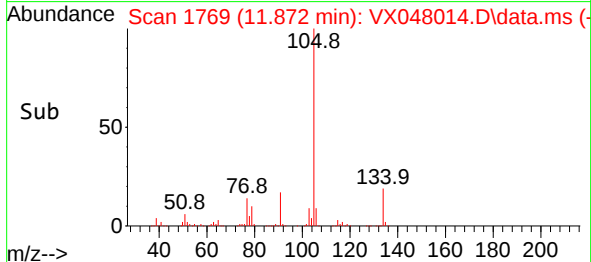
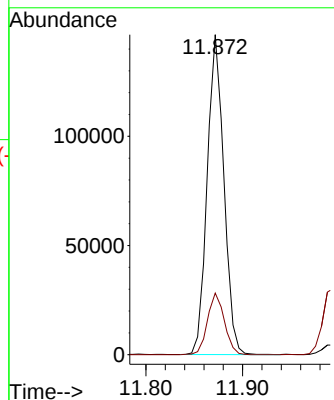
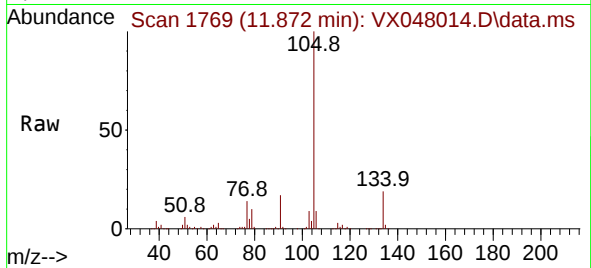




#85
 sec-Butylbenzene
 Concen: 18.199 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

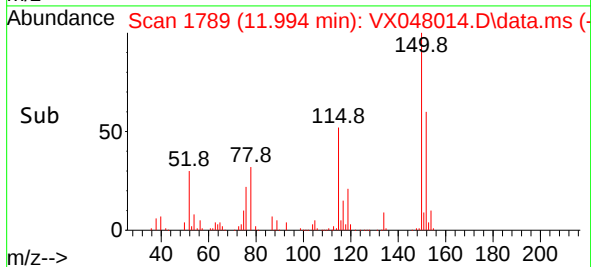
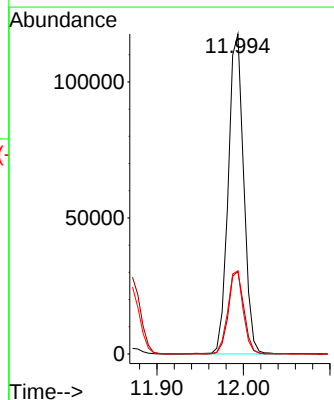
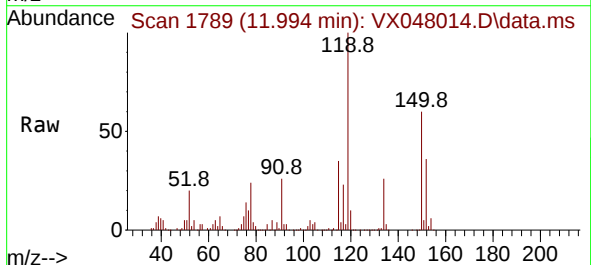
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1006WBS02

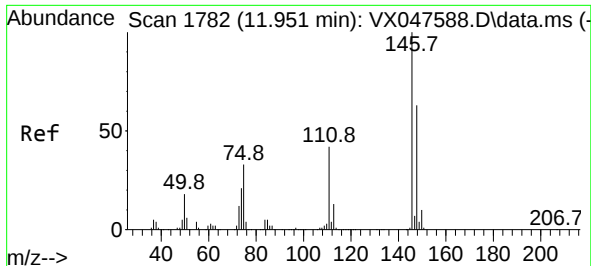
Tgt Ion:105 Resp: 175128
 Ion Ratio Lower Upper
 105 100
 134 19.5 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 17.888 ug/l
 RT: 11.994 min Scan# 1789
 Delta R.T. -0.000 min
 Lab File: VX048014.D
 Acq: 06 Oct 2025 11:34

Tgt Ion:119 Resp: 145725
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.6 37.8
 91 25.9 12.6 37.6

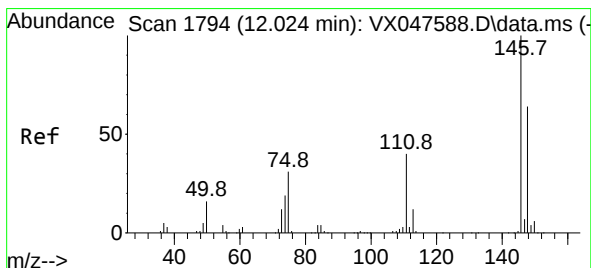
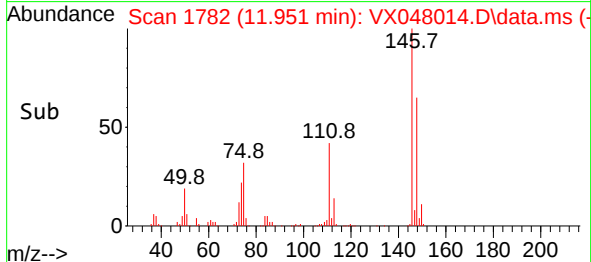
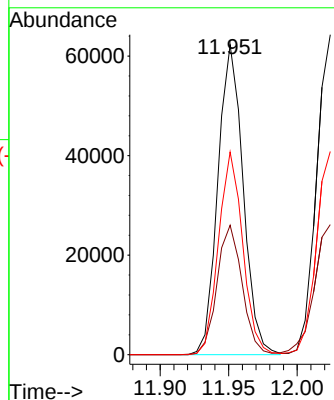
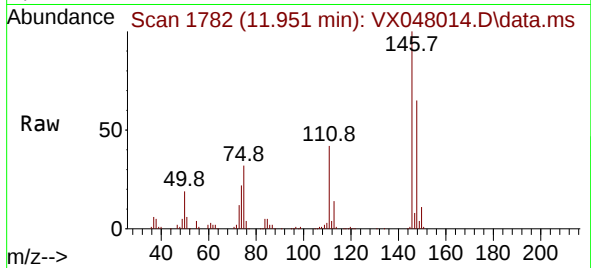




#87
1,3-Dichlorobenzene
Concen: 18.094 ug/l
RT: 11.951 min Scan# 1782
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

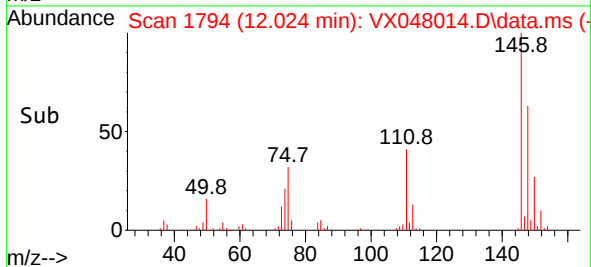
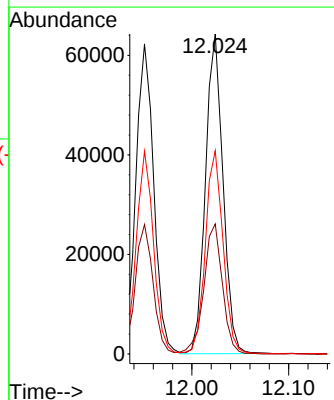
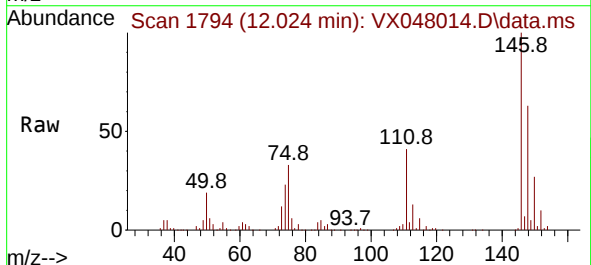
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

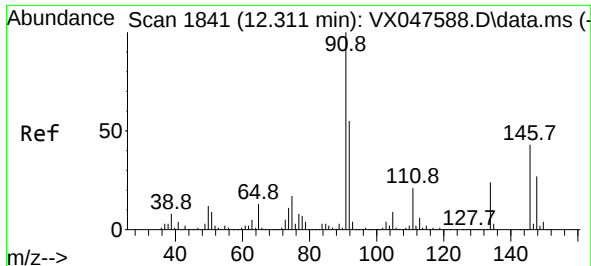
Tgt Ion:146 Resp: 79735
Ion Ratio Lower Upper
146 100
111 41.6 21.5 64.5
148 62.9 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 17.869 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion:146 Resp: 80816
Ion Ratio Lower Upper
146 100
111 43.4 20.8 62.4
148 64.6 31.7 95.1





#89

n-Butylbenzene

Concen: 17.897 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. 0.006 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

VX1006WBS02

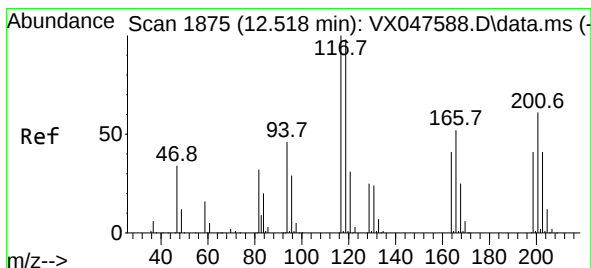
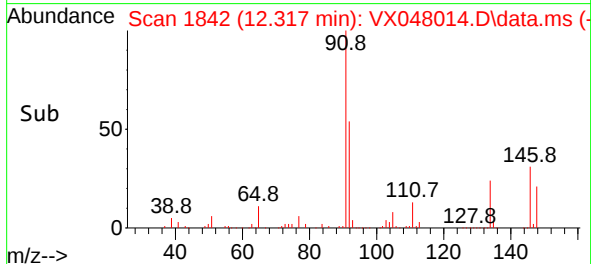
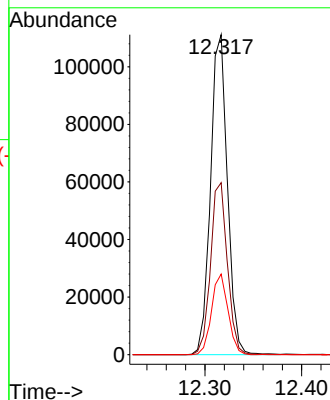
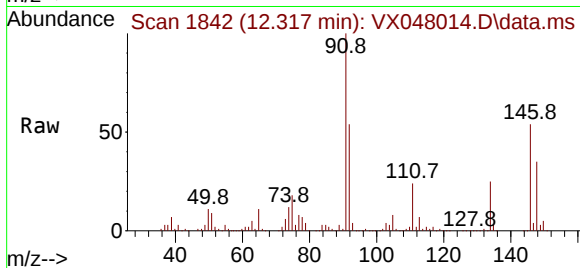
Tgt Ion: 91 Resp: 134912

Ion Ratio Lower Upper

91 100

92 53.8 27.6 82.7

134 24.6 12.6 37.8



#90

Hexachloroethane

Concen: 18.797 ug/l

RT: 12.518 min Scan# 1875

Delta R.T. -0.000 min

Lab File: VX048014.D

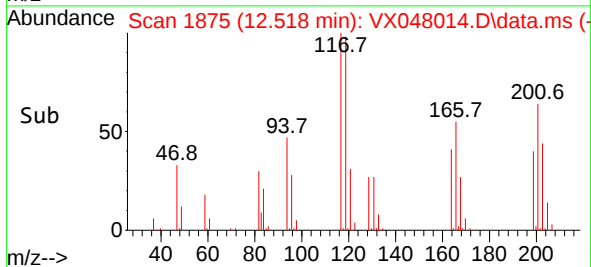
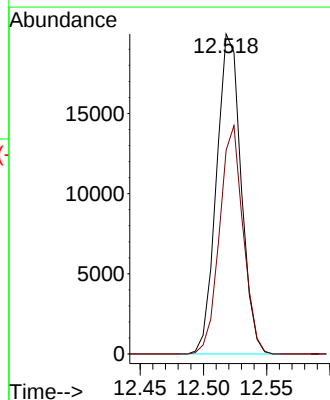
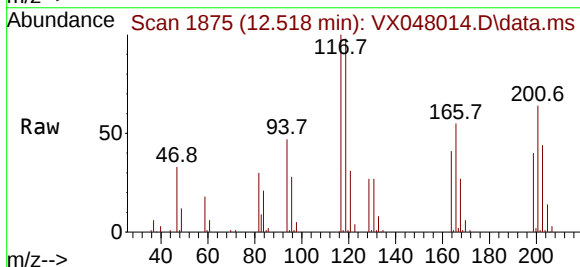
Acq: 06 Oct 2025 11:34

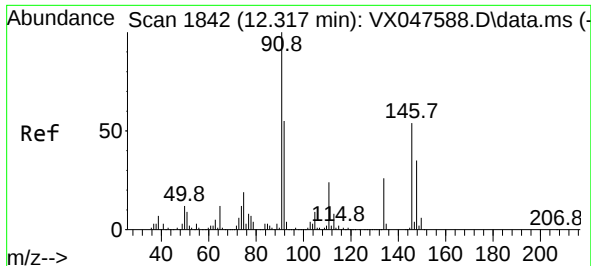
Tgt Ion: 117 Resp: 26886

Ion Ratio Lower Upper

117 100

201 68.6 34.2 102.5

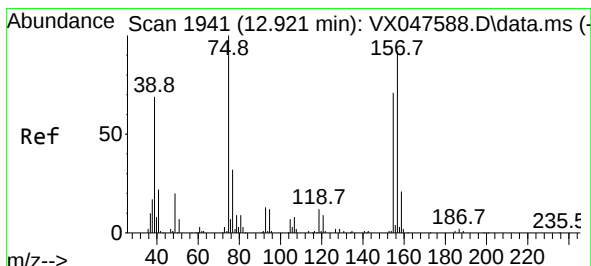
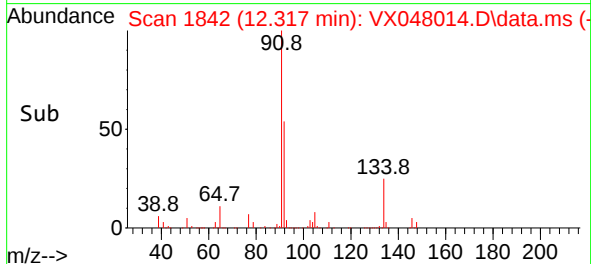
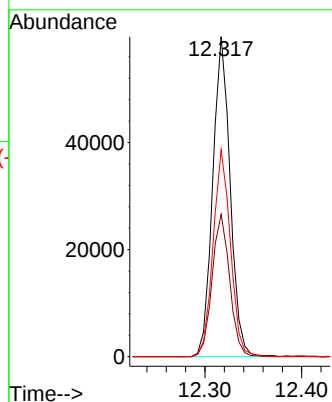
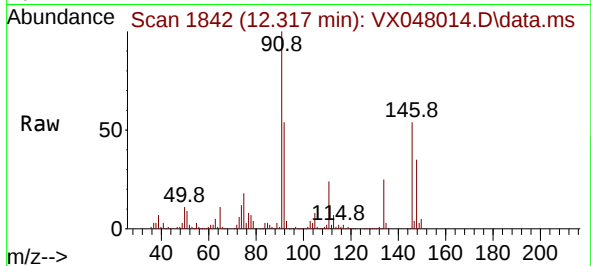




#91
1,2-Dichlorobenzene
Concen: 17.831 ug/l
RT: 12.317 min Scan# 1842
Delta R.T. -0.000 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

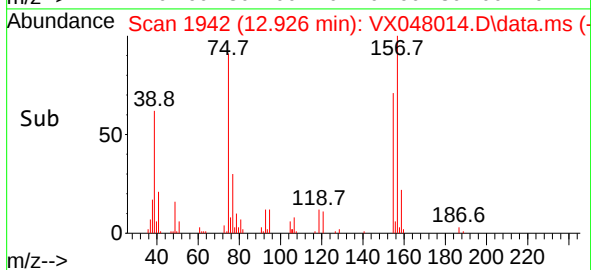
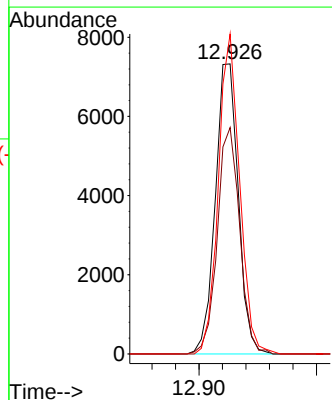
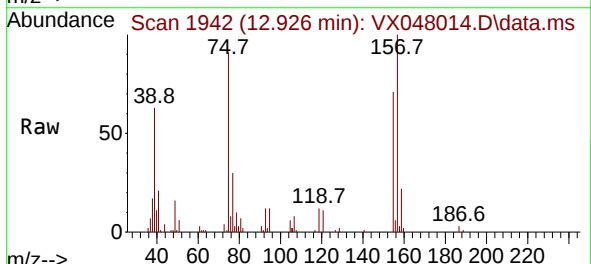
Instrument :
MSVOA_X
ClientSampleId :
VX1006WBS02

Tgt Ion:146 Resp: 74860
Ion Ratio Lower Upper
146 100
111 44.9 22.2 66.6
148 64.4 31.8 95.4



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.856 ug/l
RT: 12.926 min Scan# 1942
Delta R.T. 0.006 min
Lab File: VX048014.D
Acq: 06 Oct 2025 11:34

Tgt Ion: 75 Resp: 9946
Ion Ratio Lower Upper
75 100
155 76.1 37.7 113.1
157 102.1 49.8 149.4





#93

1,2,4-Trichlorobenzene

Concen: 16.266 ug/l

RT: 13.567 min Scan# 2047

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

VX1006WBS02

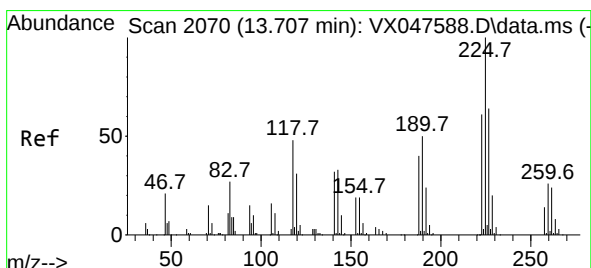
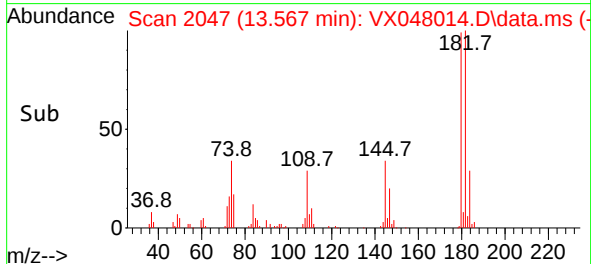
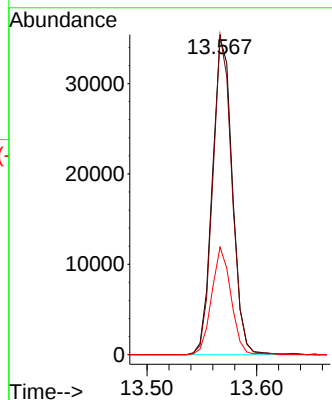
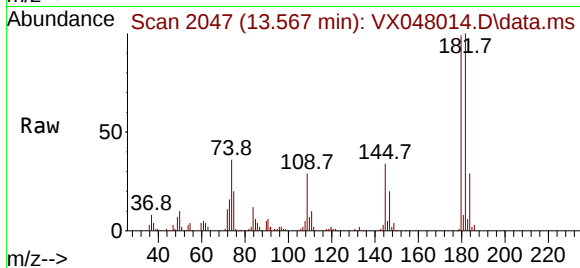
Tgt Ion:180 Resp: 44381

Ion Ratio Lower Upper

180 100

182 96.8 46.6 139.8

145 33.0 16.4 49.1



#94

Hexachlorobutadiene

Concen: 17.142 ug/l

RT: 13.707 min Scan# 2070

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

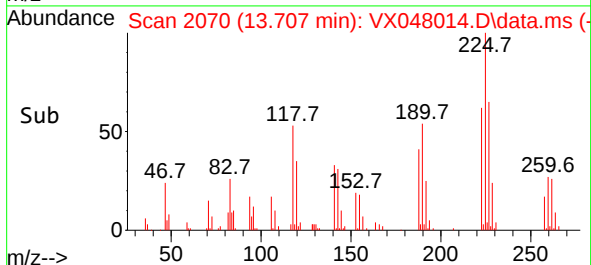
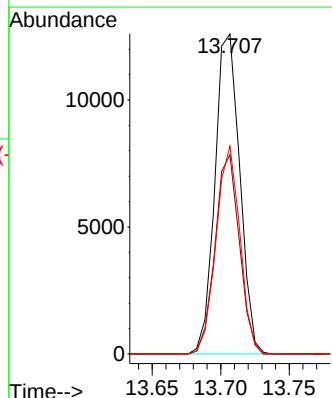
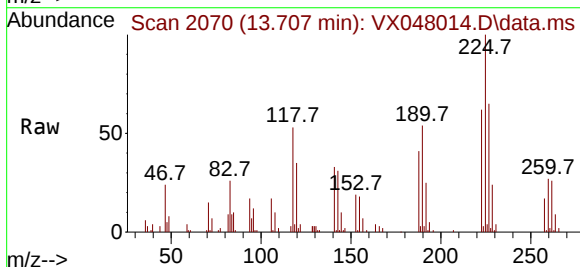
Tgt Ion:225 Resp: 15887

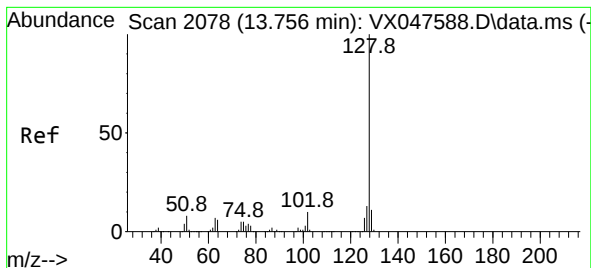
Ion Ratio Lower Upper

225 100

223 61.0 31.7 95.1

227 62.1 32.0 96.0





#95

Naphthalene

Concen: 15.758 ug/l

RT: 13.756 min Scan# 2108

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Instrument :

MSVOA_X

ClientSampleId :

VX1006WBS02

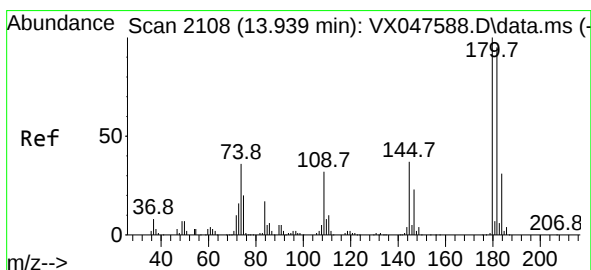
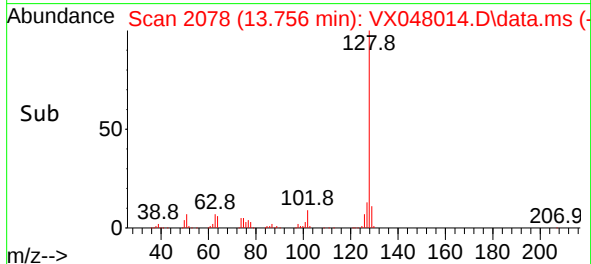
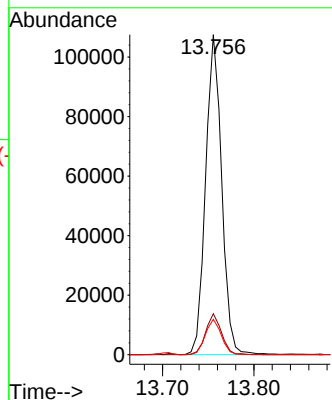
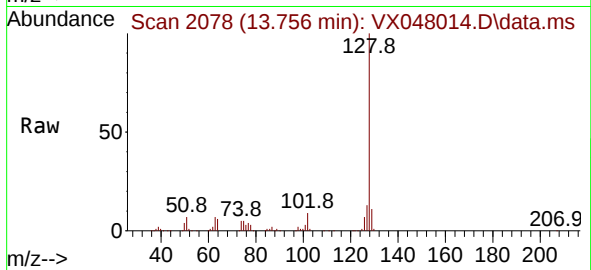
Tgt Ion:128 Resp: 130919

Ion Ratio Lower Upper

128 100

127 12.6 10.2 15.2

129 11.0 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 16.725 ug/l

RT: 13.938 min Scan# 2108

Delta R.T. -0.000 min

Lab File: VX048014.D

Acq: 06 Oct 2025 11:34

Tgt Ion:180 Resp: 42450

Ion Ratio Lower Upper

180 100

182 94.9 47.6 142.8

145 34.5 17.9 53.7

