

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092425\
 Data File : VX047772.D
 Acq On : 24 Sep 2025 13:59
 Operator : JC/MD
 Sample : VX0924WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0924WBS01

Quant Time: Sep 25 01:13:33 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	5.538	168	160966	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	287921	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	264714	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	129236	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.934	65	135679	52.955	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.900%
35) Dibromofluoromethane	5.367	113	107014	55.420	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	110.840%
50) Toluene-d8	8.629	98	365795	54.748	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	109.500%
62) 4-Bromofluorobenzene	11.061	95	141293	55.720	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	111.440%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.179	85	35092	21.053	ug/l	100
3) Chloromethane	1.301	50	43274	19.754	ug/l	99
4) Vinyl Chloride	1.380	62	43176	20.134	ug/l	97
5) Bromomethane	1.618	94	29555	21.735	ug/l	97
6) Chloroethane	1.697	64	28179	19.661	ug/l	97
7) Trichlorofluoromethane	1.898	101	60839	19.107	ug/l	95
8) Diethyl Ether	2.136	74	26212	20.125	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	37011	19.879	ug/l	98
10) Methyl Iodide	2.453	142	53711	18.498	ug/l	99
11) Tert butyl alcohol	2.941	59	25420	89.081	ug/l	99
12) 1,1-Dichloroethene	2.325	96	37164	19.433	ug/l	96
13) Acrolein	2.233	56	22946	87.260	ug/l	99
14) Allyl chloride	2.666	41	73616	18.654	ug/l	97
15) Acrylonitrile	3.056	53	110803	104.829	ug/l	98
16) Acetone	2.374	43	105276	94.499	ug/l	97
17) Carbon Disulfide	2.514	76	103479	19.765	ug/l	99
18) Methyl Acetate	2.697	43	51214	20.657	ug/l	98
19) Methyl tert-butyl Ether	3.105	73	136607	19.568	ug/l	97
20) Methylene Chloride	2.788	84	47324	20.068	ug/l	93
21) trans-1,2-Dichloroethene	3.087	96	41747	20.276	ug/l	92
22) Diisopropyl ether	3.751	45	153137	20.023	ug/l	98
23) Vinyl Acetate	3.709	43	604927	98.825	ug/l	100
24) 1,1-Dichloroethane	3.599	63	79300	19.508	ug/l	98
25) 2-Butanone	4.538	43	141867	102.090	ug/l	100
26) 2,2-Dichloropropane	4.465	77	63397	18.761	ug/l	100
27) cis-1,2-Dichloroethene	4.477	96	50441	20.004	ug/l	98
28) Bromochloromethane	4.879	49	37245	20.987	ug/l	98
29) Tetrahydrofuran	4.989	42	83194	99.518	ug/l	99
30) Chloroform	5.074	83	82364	20.050	ug/l	100
31) Cyclohexane	5.452	56	64054	18.919	ug/l	96
32) 1,1,1-Trichloroethane	5.367	97	68180	19.567	ug/l	99
36) 1,1-Dichloropropene	5.678	75	52624	18.651	ug/l	98
37) Ethyl Acetate	4.690	43	59383	19.656	ug/l	98
38) Carbon Tetrachloride	5.660	117	56770	18.518	ug/l	96
39) Methylcyclohexane	7.367	83	58835	18.369	ug/l	97
40) Benzene	6.025	78	171230	19.980	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	30851	19.781	ug/l	96
42) 1,2-Dichloroethane	6.068	62	62217	19.081	ug/l	99
43) Isopropyl Acetate	6.318	43	96880	19.553	ug/l	99
44) Trichloroethene	7.104	130	41002	19.790	ug/l	98
45) 1,2-Dichloropropane	7.415	63	43710	19.919	ug/l	97
46) Dibromomethane	7.562	93	31385	19.654	ug/l	95
47) Bromodichloromethane	7.805	83	64722	19.641	ug/l	99
48) Methyl methacrylate	7.677	41	48200	19.530	ug/l	98
49) 1,4-Dioxane	7.647	88	11736	470.527	ug/l	97
51) 4-Methyl-2-Pentanone	8.555	43	289193	105.270	ug/l	99
52) Toluene	8.702	92	104564	19.804	ug/l	99
53) t-1,3-Dichloropropene	8.964	75	63962	19.030	ug/l	99
54) cis-1,3-Dichloropropene	8.348	75	70664	19.669	ug/l	98
55) 1,1,2-Trichloroethane	9.134	97	42278	20.766	ug/l	98
56) Ethyl methacrylate	9.098	69	62475	19.540	ug/l	98
57) 1,3-Dichloropropane	9.293	76	73306	20.961	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.226	63	144993	101.954	ug/l	99
59) 2-Hexanone	9.415	43	202304	102.535	ug/l	99
60) Dibromochloromethane	9.506	129	47122	20.088	ug/l	99
61) 1,2-Dibromoethane	9.592	107	44045	21.240	ug/l	100
64) Tetrachloroethene	9.256	164	32977	19.110	ug/l	98
65) Chlorobenzene	10.061	112	118026	19.626	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.147	131	40597	19.563	ug/l	99
67) Ethyl Benzene	10.177	91	197704	19.053	ug/l	99
68) m/p-Xylenes	10.287	106	148875	38.547	ug/l	99
69) o-Xylene	10.622	106	72324	19.361	ug/l	98
70) Styrene	10.634	104	126494	19.325	ug/l	98
71) Bromoform	10.781	173	30430	19.638	ug/l #	96
73) Isopropylbenzene	10.945	105	183812	18.708	ug/l	99
74) N-amyl acetate	10.829	43	84398	18.837	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.195	83	60136	20.230	ug/l	99
76) 1,2,3-Trichloropropane	11.220	75	62995	24.075	ug/l	90
77) Bromobenzene	11.183	156	47200	19.505	ug/l	97
78) n-propylbenzene	11.287	91	219305	18.882	ug/l	100
79) 2-Chlorotoluene	11.348	91	133694	18.794	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	152588	18.903	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.000	75	17467	17.023	ug/l	94
82) 4-Chlorotoluene	11.439	91	159461	18.979	ug/l	99
83) tert-Butylbenzene	11.695	119	150008	18.153	ug/l	99
84) 1,2,4-Trimethylbenzene	11.732	105	155933	19.053	ug/l	98
85) sec-Butylbenzene	11.872	105	184409	18.788	ug/l	100
86) p-Isopropyltoluene	11.988	119	155061	18.660	ug/l	99
87) 1,3-Dichlorobenzene	11.951	146	86052	19.145	ug/l	100
88) 1,4-Dichlorobenzene	12.024	146	86839	18.824	ug/l	97
89) n-Butylbenzene	12.311	91	143536	18.668	ug/l	98
90) Hexachloroethane	12.518	117	26384	18.084	ug/l	100
91) 1,2-Dichlorobenzene	12.317	146	83853	19.582	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	11106	18.453	ug/l	96
93) 1,2,4-Trichlorobenzene	13.567	180	52549	18.882	ug/l	98
94) Hexachlorobutadiene	13.707	225	17306	18.307	ug/l	99
95) Naphthalene	13.756	128	156255	18.438	ug/l	99
96) 1,2,3-Trichlorobenzene	13.939	180	49161	18.990	ug/l	99

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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

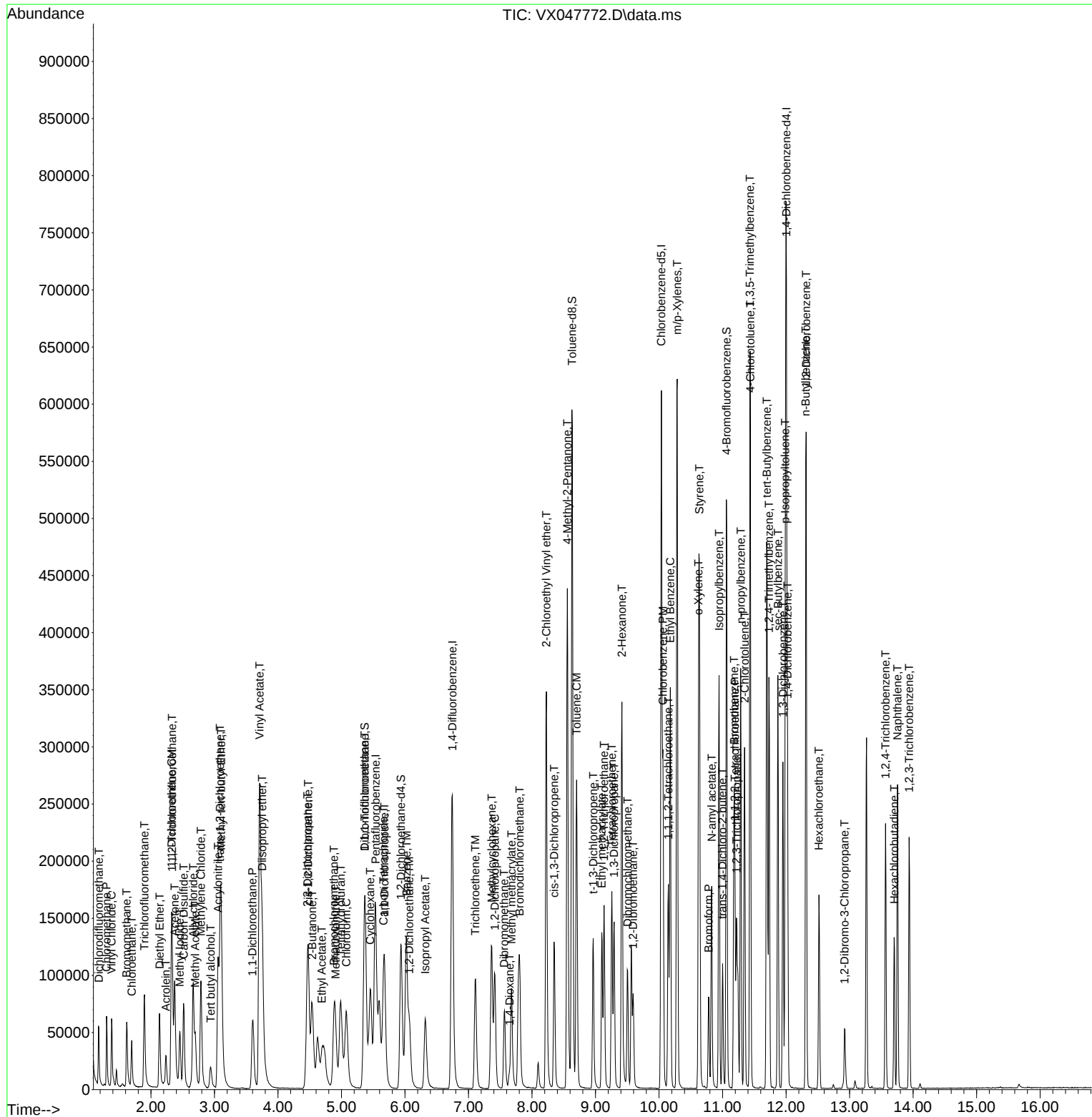
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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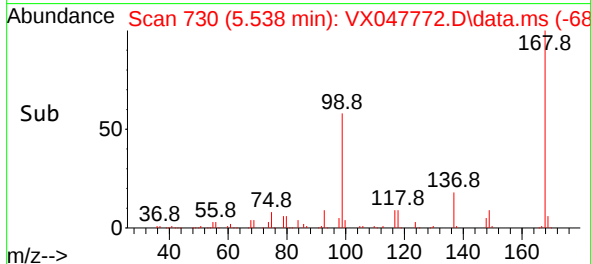
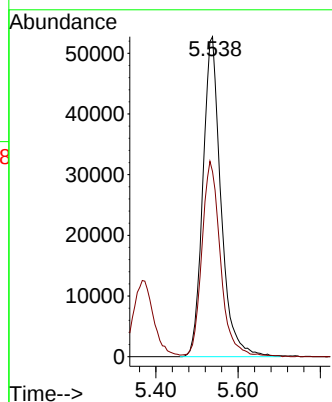
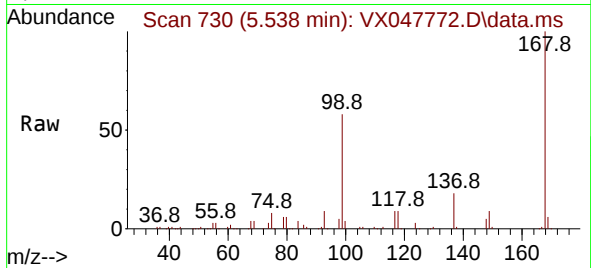




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.538 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX047772.D
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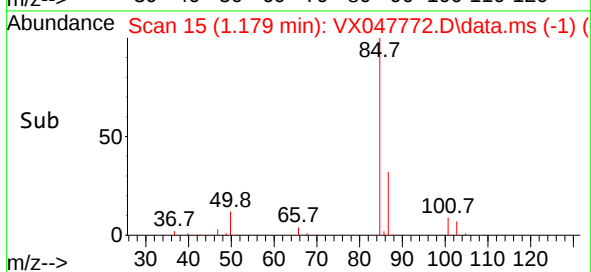
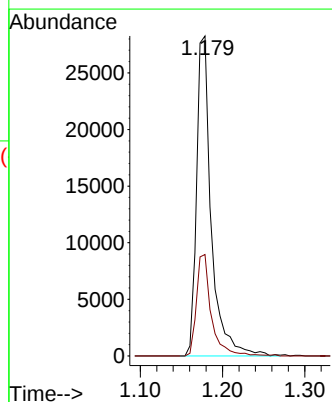
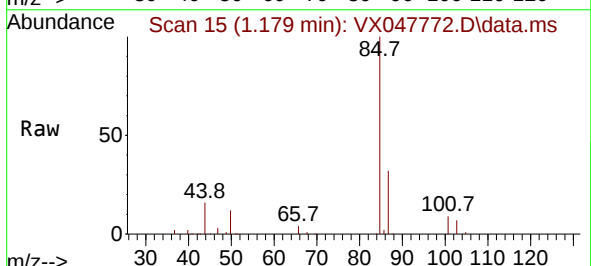
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

Tgt Ion:168 Resp: 160966
Ion Ratio Lower Upper
168 100
99 57.6 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 21.053 ug/l
RT: 1.179 min Scan# 15
Delta R.T. 0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 85 Resp: 35092
Ion Ratio Lower Upper
85 100
87 31.7 15.8 47.3

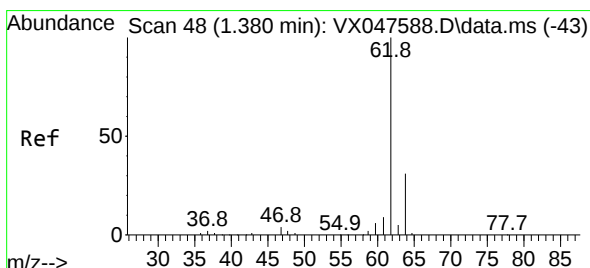
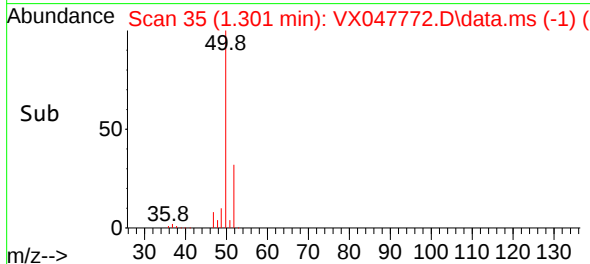
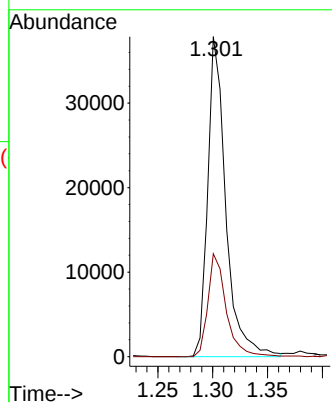
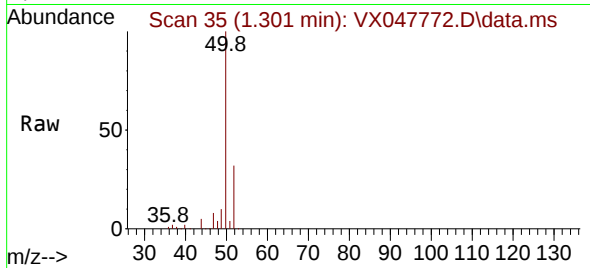




#3
Chloromethane
Concen: 19.754 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

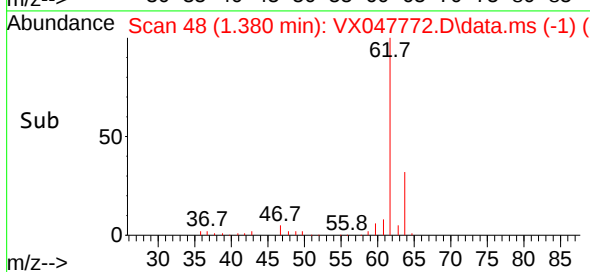
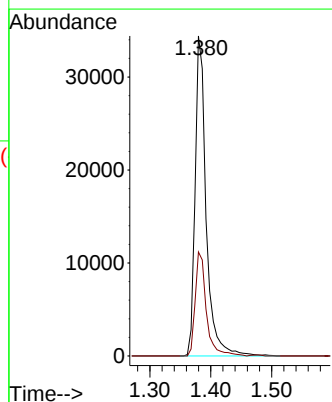
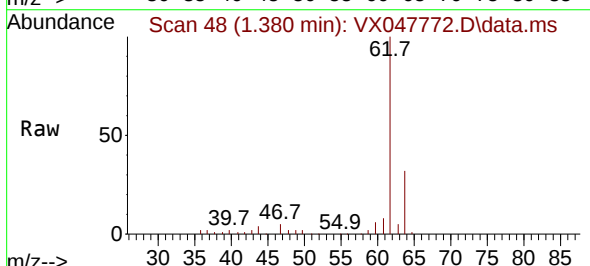
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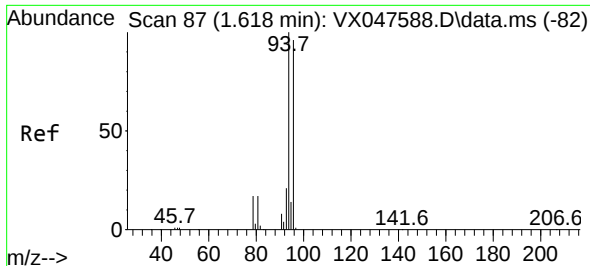
Tgt Ion: 50 Resp: 43274
Ion Ratio Lower Upper
50 100
52 32.2 26.1 39.1



#4
Vinyl Chloride
Concen: 20.134 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX047772.D
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Tgt Ion: 62 Resp: 43176
Ion Ratio Lower Upper
62 100
64 32.5 24.9 37.3

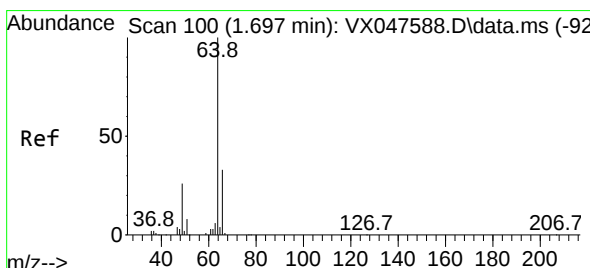
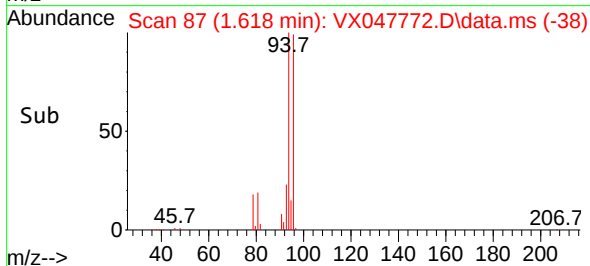
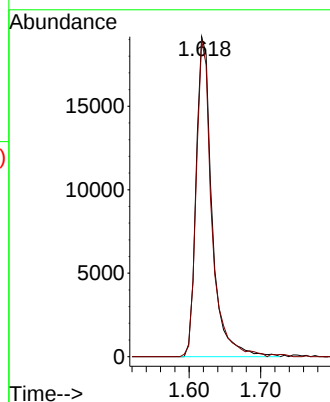
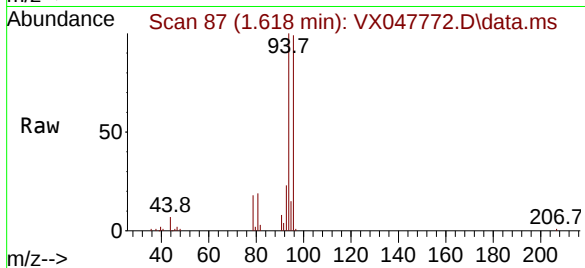




#5
Bromomethane
Concen: 21.735 ug/l
RT: 1.618 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

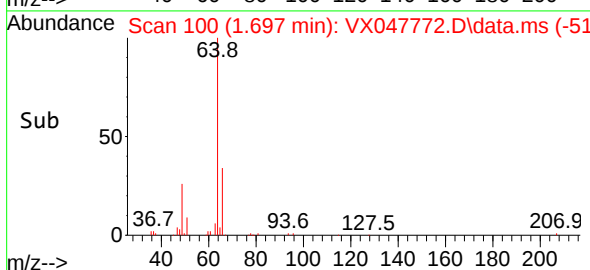
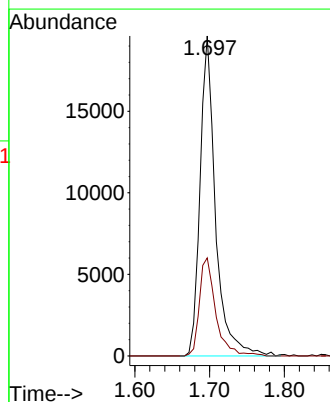
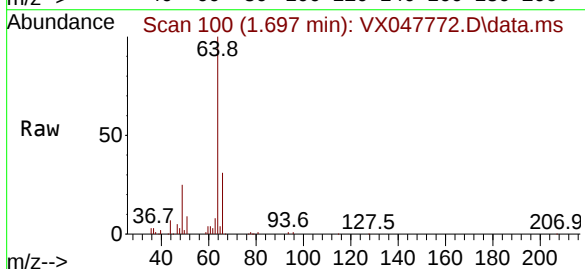
Instrument :
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Tgt Ion: 94 Resp: 29555
Ion Ratio Lower Upper
94 100
96 98.9 76.6 115.0



#6
Chloroethane
Concen: 19.661 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 64 Resp: 28179
Ion Ratio Lower Upper
64 100
66 30.6 26.1 39.1

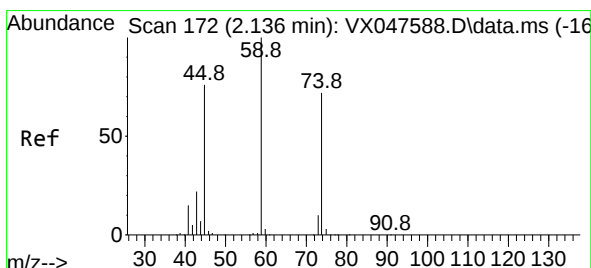
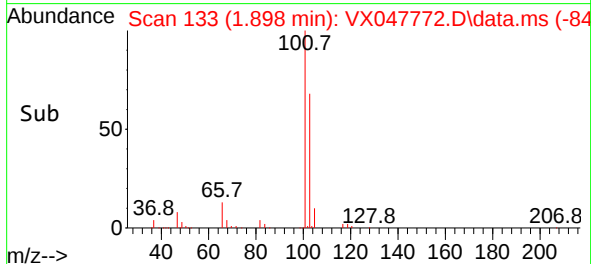
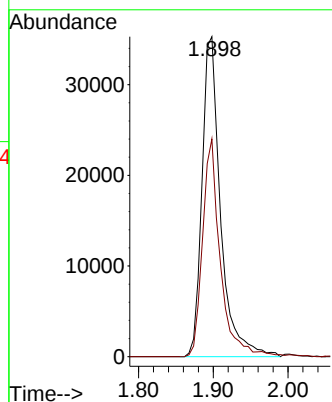
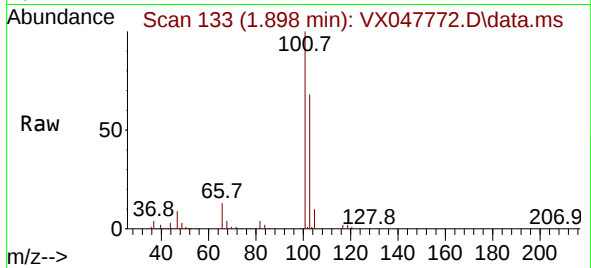




#7
 Trichlorofluoromethane
 Concen: 19.107 ug/l
 RT: 1.898 min Scan# 11
 Delta R.T. -0.000 min
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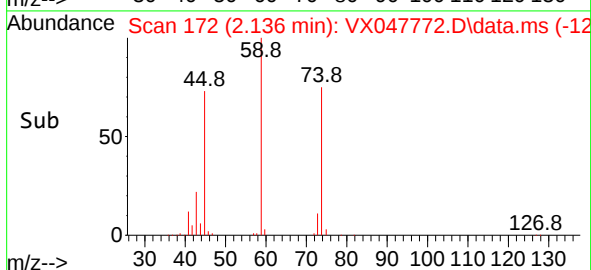
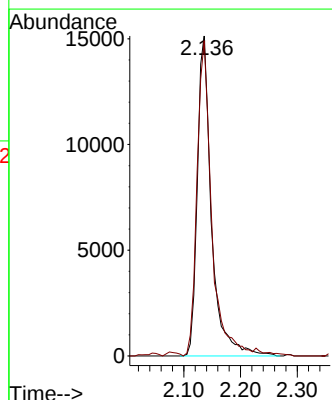
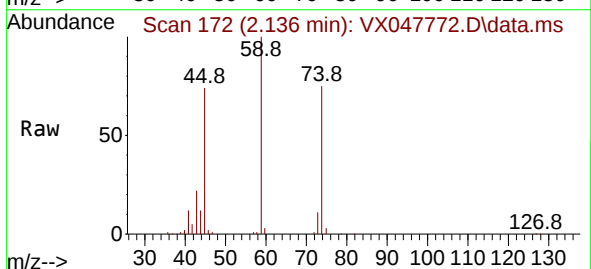
Instrument :
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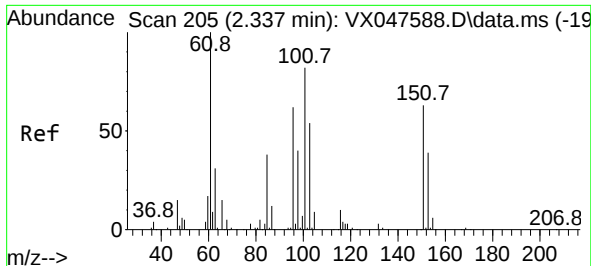
Tgt Ion:101 Resp: 60839
 Ion Ratio Lower Upper
 101 100
 103 68.0 51.4 77.2



#8
 Diethyl Ether
 Concen: 20.125 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX047772.D
 Acq: 24 Sep 2025 13:59

Tgt Ion: 74 Resp: 26212
 Ion Ratio Lower Upper
 74 100
 45 101.5 52.3 156.8

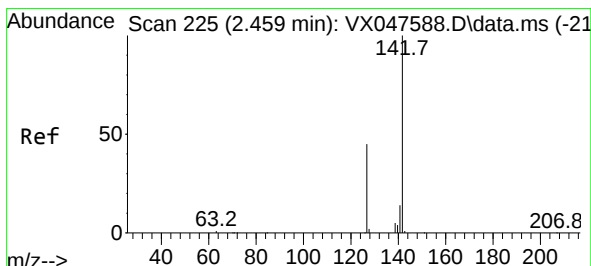
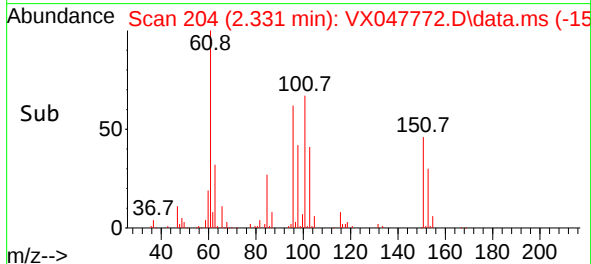
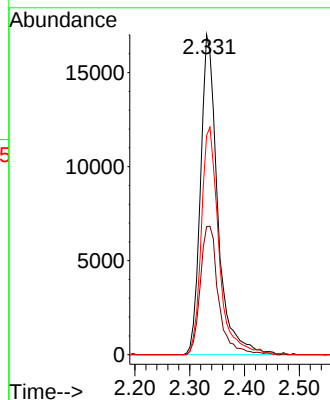
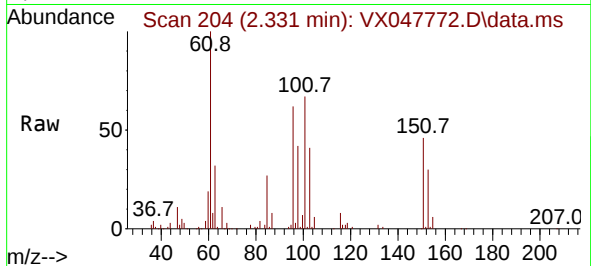




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.879 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX047772.D
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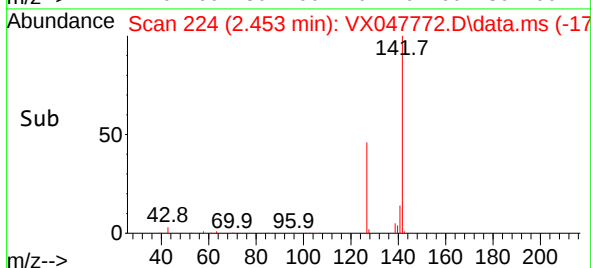
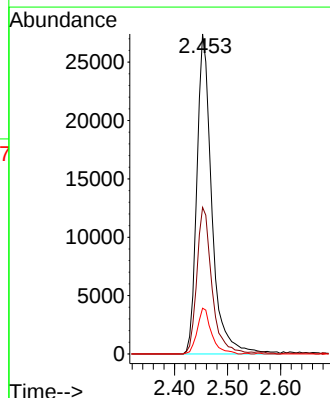
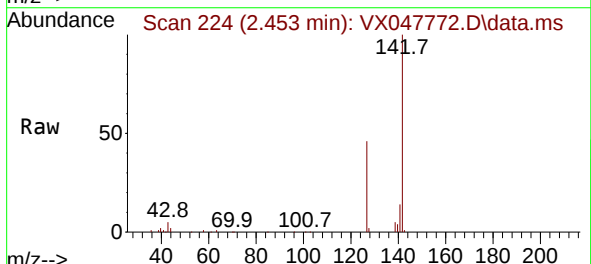
Instrument :
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ClientSampleId :
VX0924WBS01

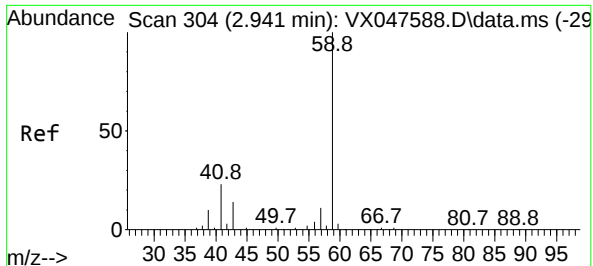
Tgt Ion:101 Resp: 37011
Ion Ratio Lower Upper
101 100
85 42.6 35.5 53.3
151 73.0 59.4 89.0



#10
Methyl Iodide
Concen: 18.498 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion:142 Resp: 53711
Ion Ratio Lower Upper
142 100
127 46.1 37.2 55.8
141 13.7 11.4 17.0

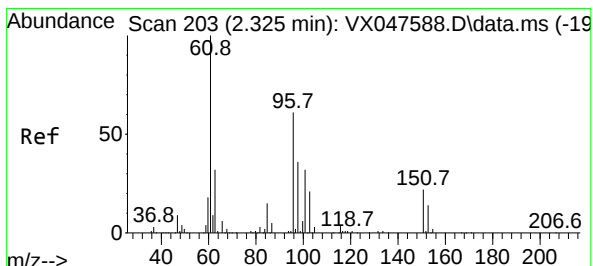
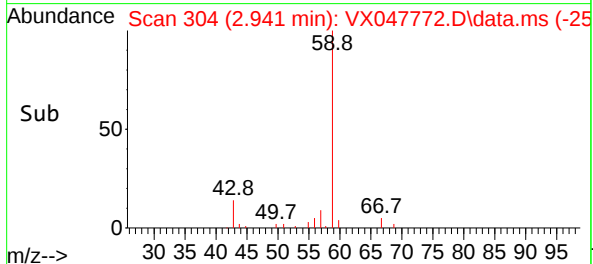
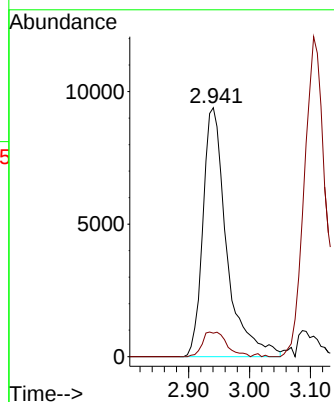
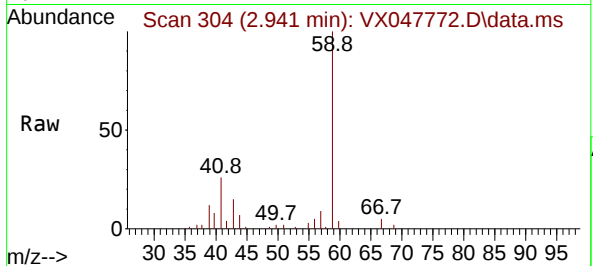




#11
Tert butyl alcohol
Concen: 89.081 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

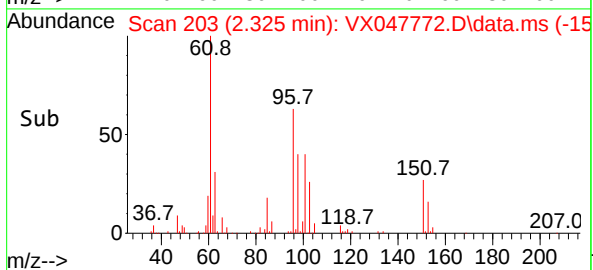
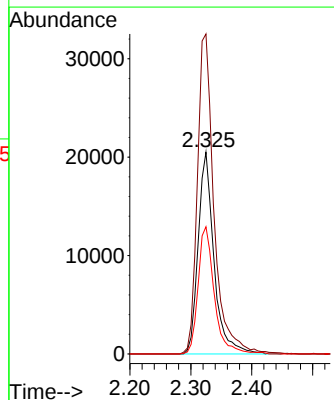
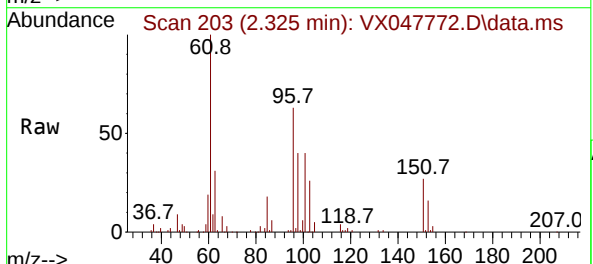
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

Tgt Ion: 59 Resp: 25420
Ion Ratio Lower Upper
59 100
57 10.2 8.3 12.5



#12
1,1-Dichloroethene
Concen: 19.433 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 96 Resp: 37164
Ion Ratio Lower Upper
96 100
61 158.5 131.0 196.6
98 63.0 47.7 71.5





#13

Acrolein

Concen: 87.260 ug/l

RT: 2.233 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

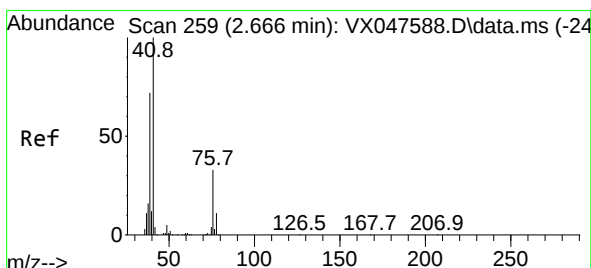
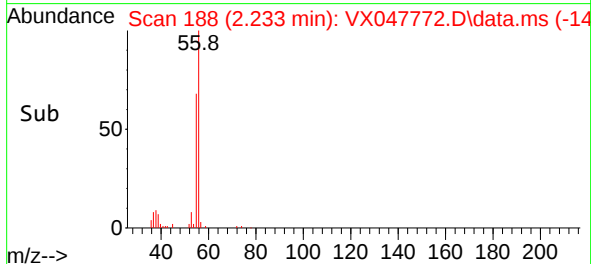
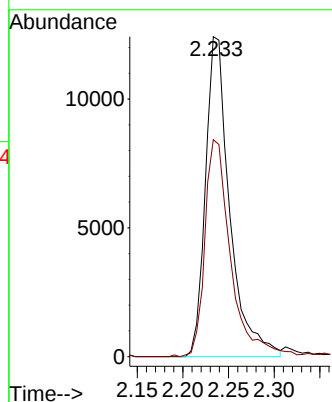
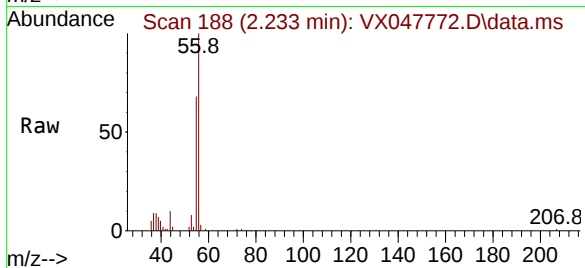
VX0924WBS01

Tgt Ion: 56 Resp: 22946

Ion Ratio Lower Upper

56 100

55 72.2 57.2 85.8



#14

Allyl chloride

Concen: 18.654 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

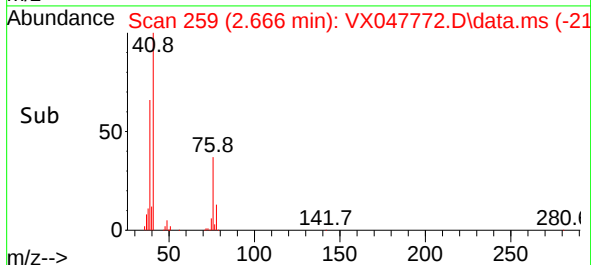
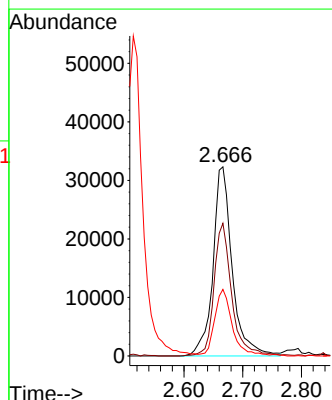
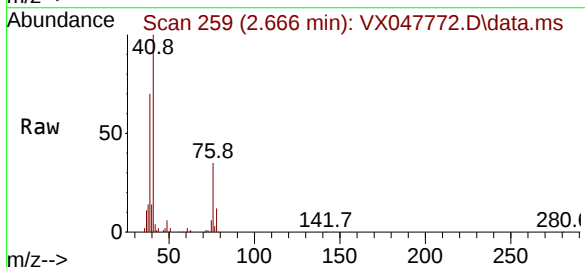
Tgt Ion: 41 Resp: 73616

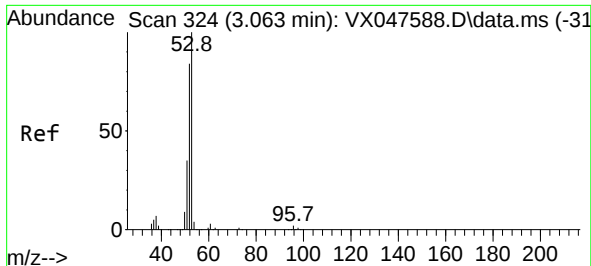
Ion Ratio Lower Upper

41 100

39 64.8 54.7 82.1

76 32.5 25.7 38.5

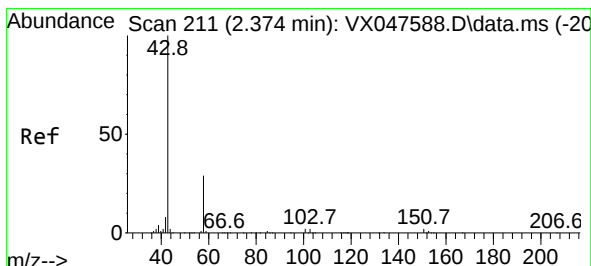
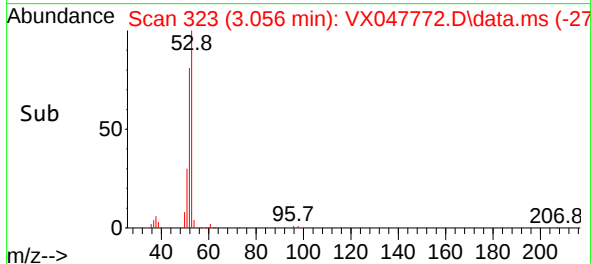
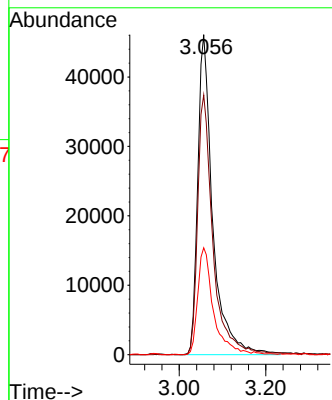
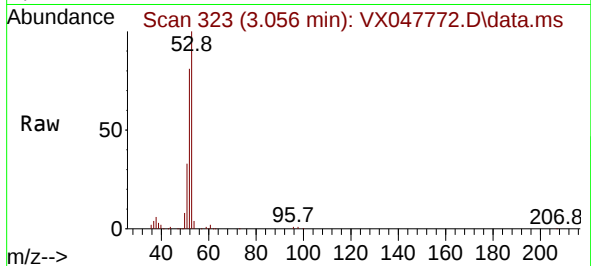




#15
Acrylonitrile
Concen: 104.829 ug/l
RT: 3.056 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

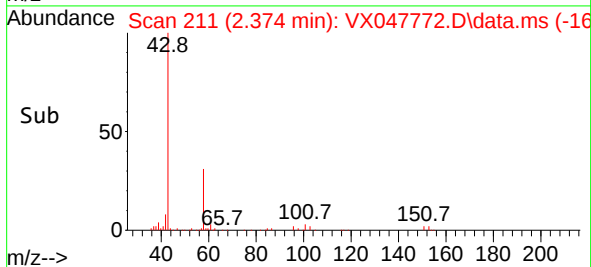
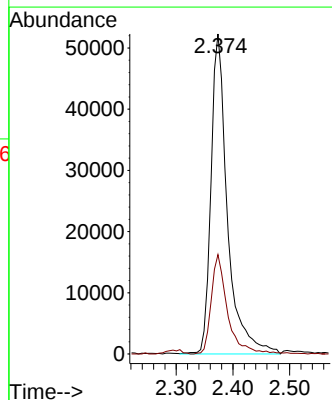
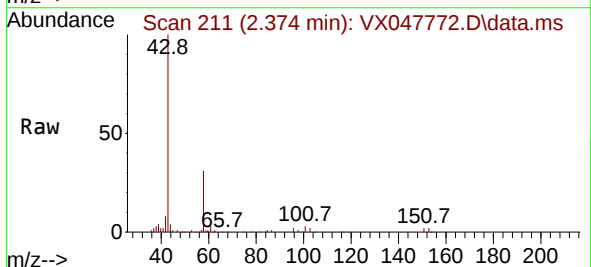
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

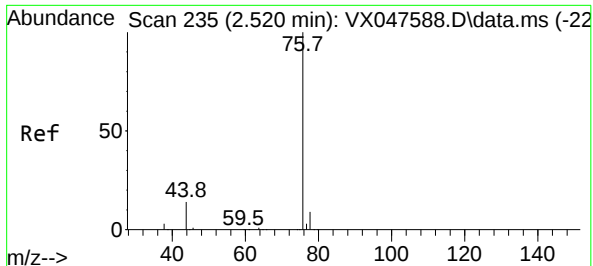
Tgt Ion: 53 Resp: 110803
Ion Ratio Lower Upper
53 100
52 82.4 66.4 99.6
51 34.9 29.5 44.3



#16
Acetone
Concen: 94.499 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 43 Resp: 105276
Ion Ratio Lower Upper
43 100
58 30.7 23.4 35.0

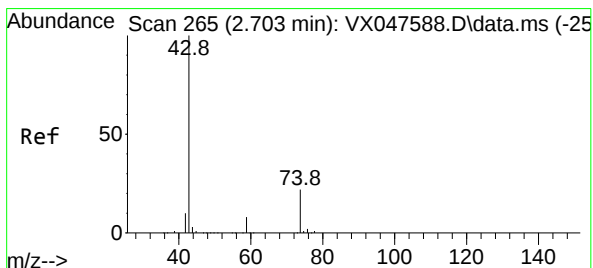
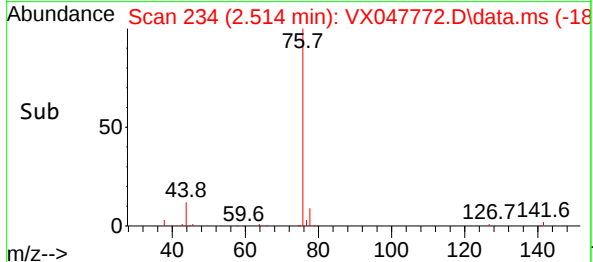
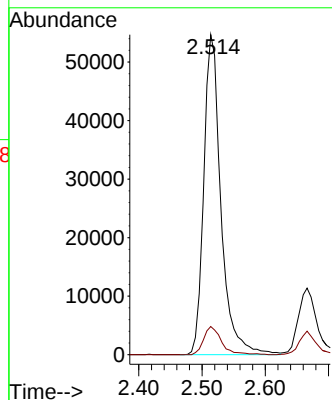
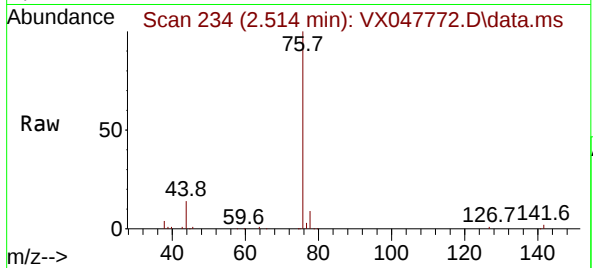




#17
Carbon Disulfide
Concen: 19.765 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

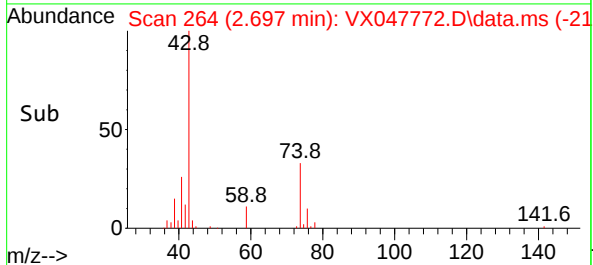
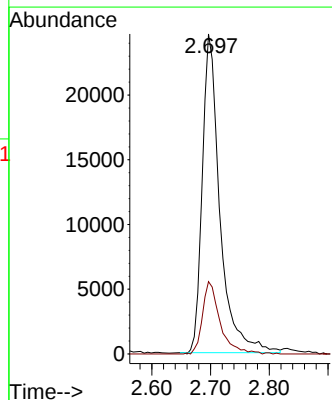
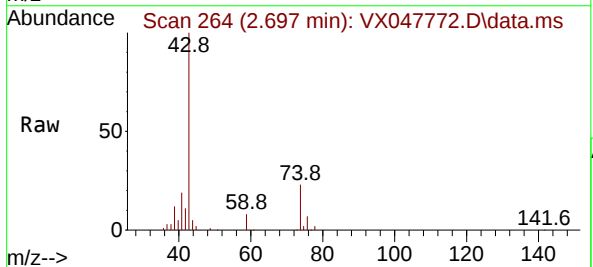
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

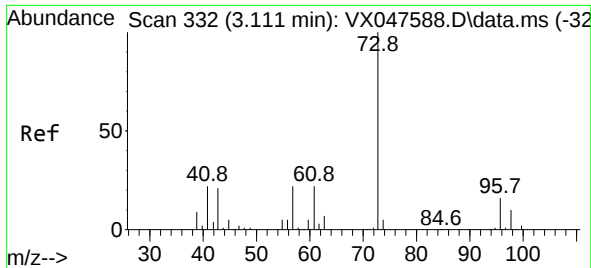
Tgt Ion: 76 Resp: 103479
Ion Ratio Lower Upper
76 100
78 8.8 6.8 10.2



#18
Methyl Acetate
Concen: 20.657 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 43 Resp: 51214
Ion Ratio Lower Upper
43 100
74 22.6 17.4 26.2

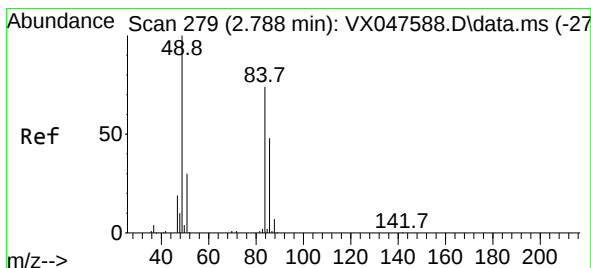
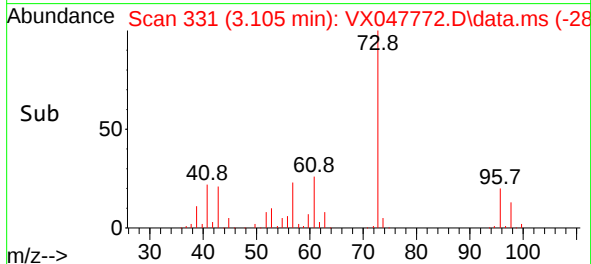
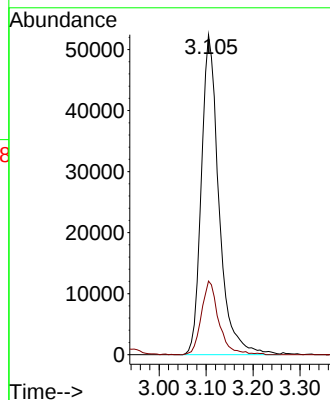
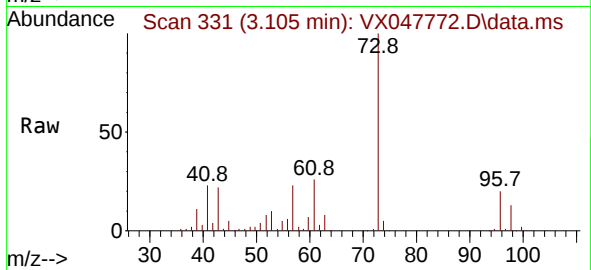




#19
Methyl tert-butyl Ether
Concen: 19.568 ug/l
RT: 3.105 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

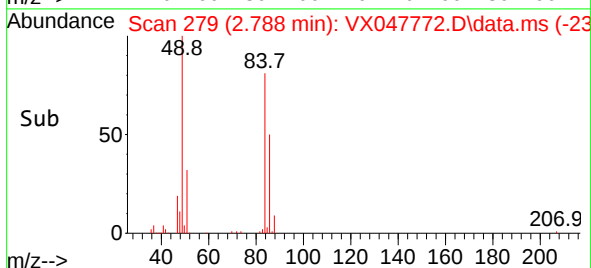
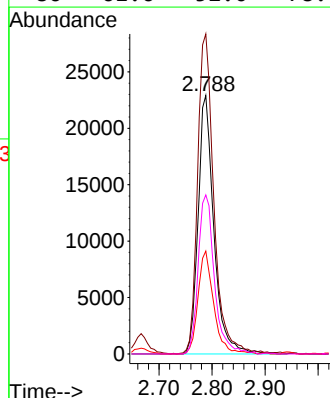
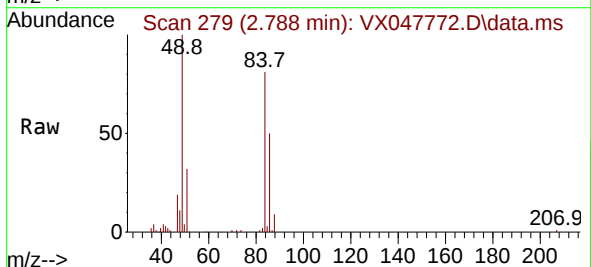
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

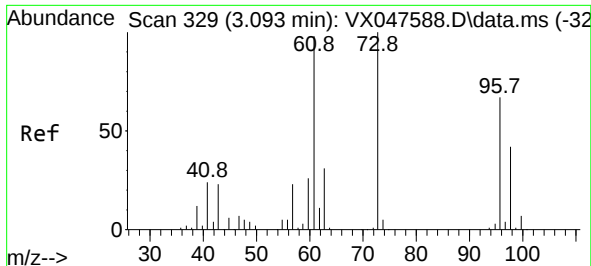
Tgt Ion: 73 Resp: 136607
Ion Ratio Lower Upper
73 100
57 23.0 17.4 26.2



#20
Methylene Chloride
Concen: 20.068 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 84 Resp: 47324
Ion Ratio Lower Upper
84 100
49 123.6 108.6 162.8
51 39.8 32.6 48.8
86 61.6 52.0 78.0

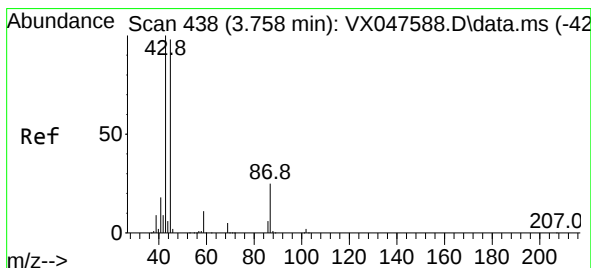
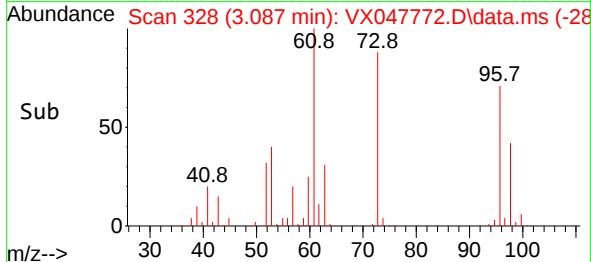
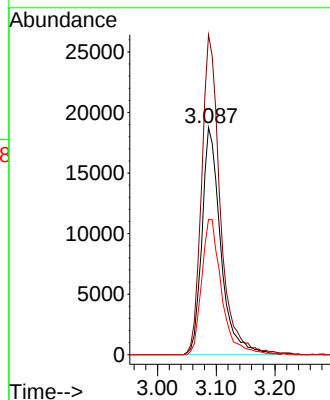
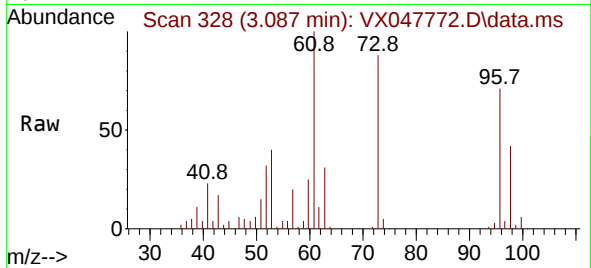




#21
trans-1,2-Dichloroethene
Concen: 20.276 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

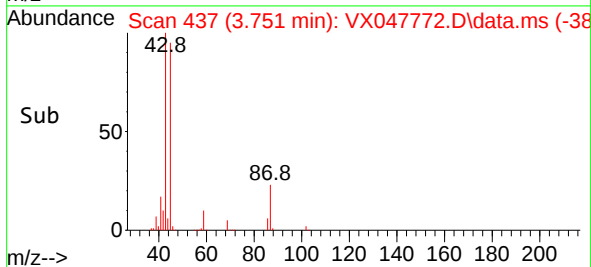
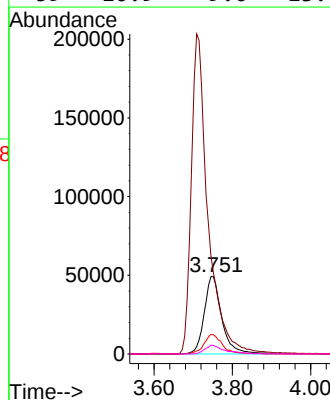
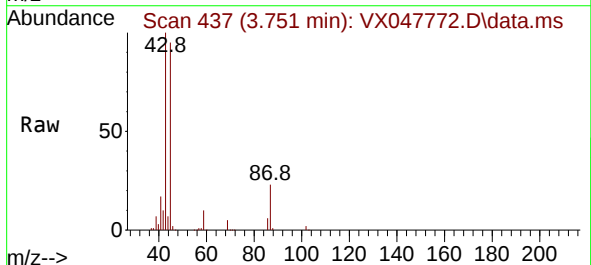
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

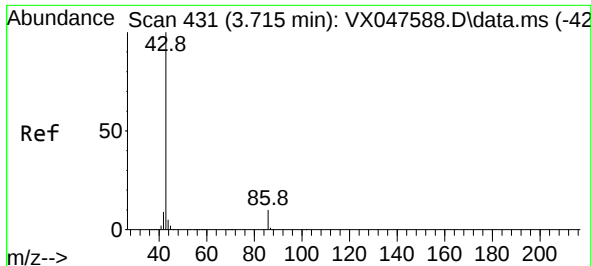
Tgt Ion: 96 Resp: 41747
Ion Ratio Lower Upper
96 100
61 134.2 116.2 174.2
98 56.8 49.3 73.9



#22
Diisopropyl ether
Concen: 20.023 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 45 Resp: 153137
Ion Ratio Lower Upper
45 100
43 103.9 81.0 121.4
87 24.8 20.3 30.5
59 10.9 9.0 13.4

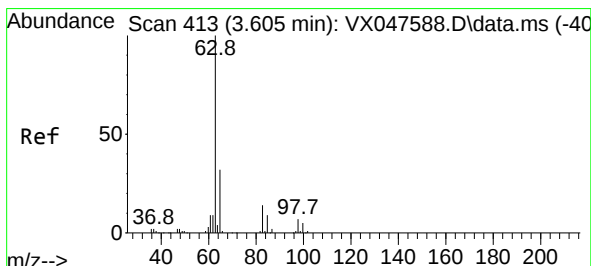
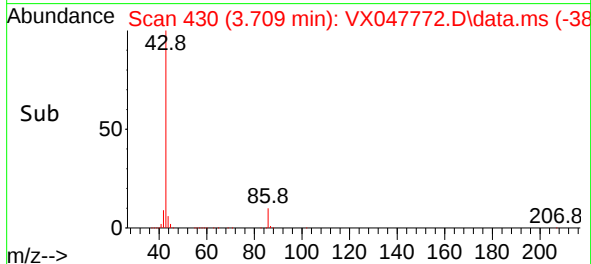
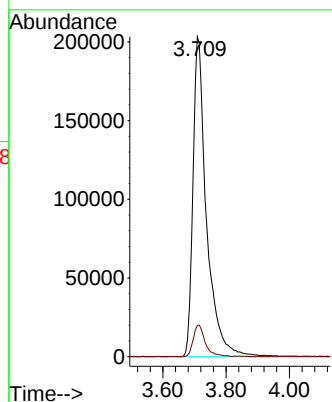
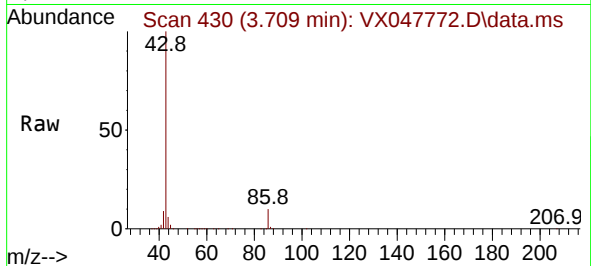




#23
 Vinyl Acetate
 Concen: 98.825 ug/l
 RT: 3.709 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX047772.D
 Acq: 24 Sep 2025 13:59

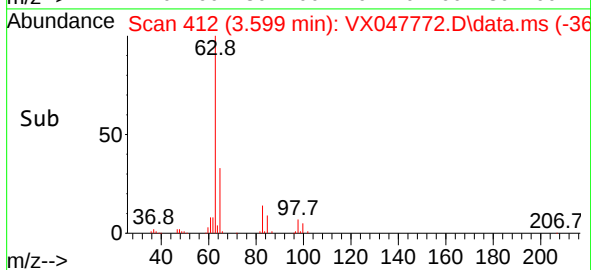
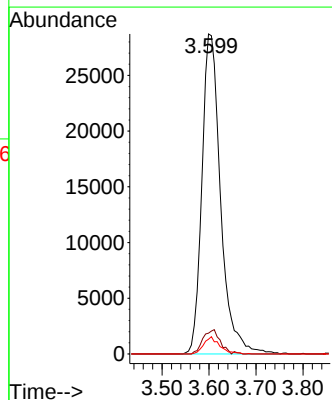
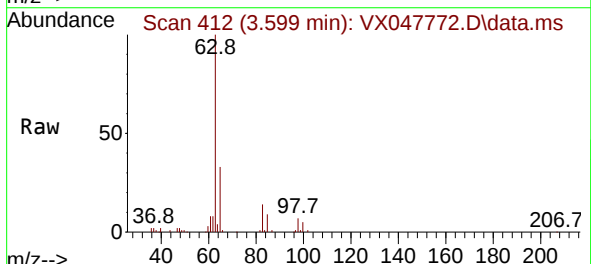
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0924WBS01

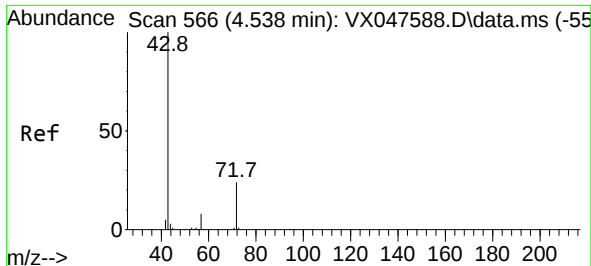
Tgt Ion: 43 Resp: 604927
 Ion Ratio Lower Upper
 43 100
 86 9.8 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 19.508 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX047772.D
 Acq: 24 Sep 2025 13:59

Tgt Ion: 63 Resp: 79300
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 4.6 2.3 6.9

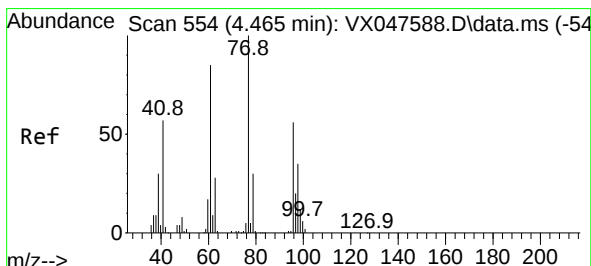
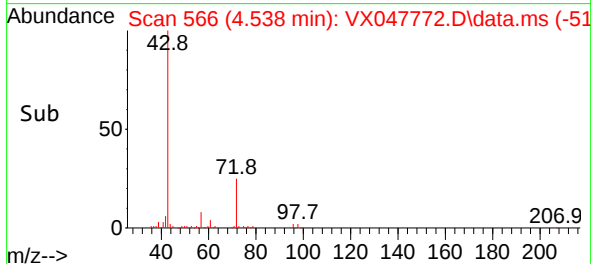
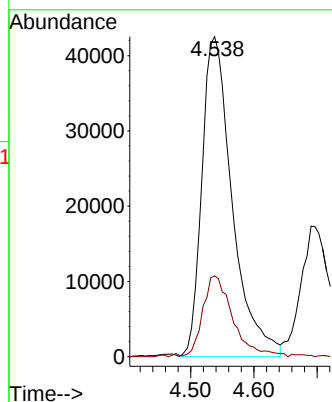
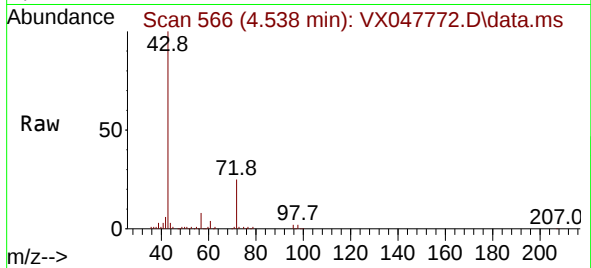




#25
2-Butanone
Concen: 102.090 ug/l
RT: 4.538 min Scan# 566
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

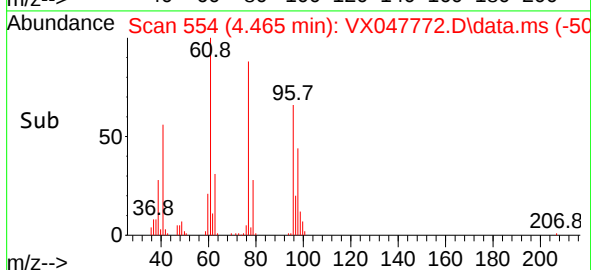
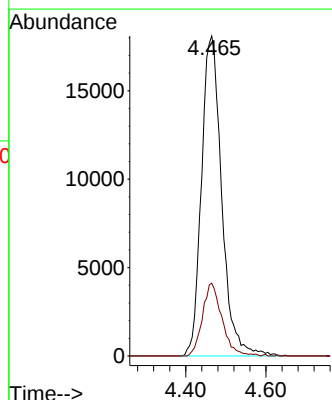
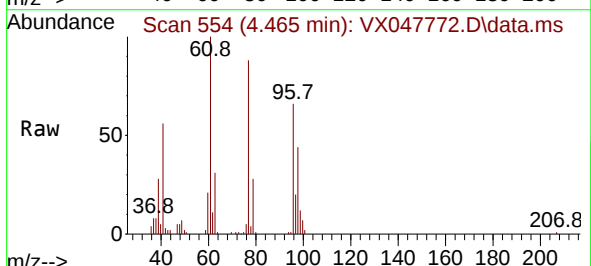
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

Tgt Ion: 43 Resp: 141867
Ion Ratio Lower Upper
43 100
72 24.9 20.1 30.1



#26
2,2-Dichloropropane
Concen: 18.761 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 77 Resp: 63397
Ion Ratio Lower Upper
77 100
97 22.0 10.9 32.7





#27

cis-1,2-Dichloroethene

Concen: 20.004 ug/l

RT: 4.477 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

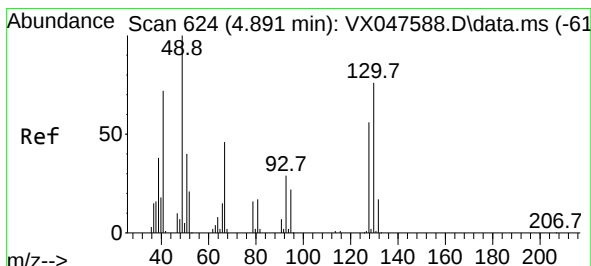
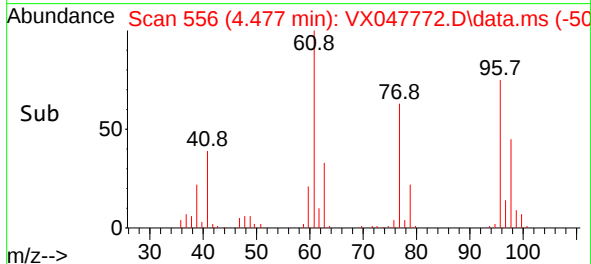
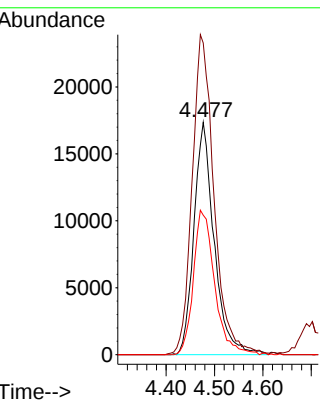
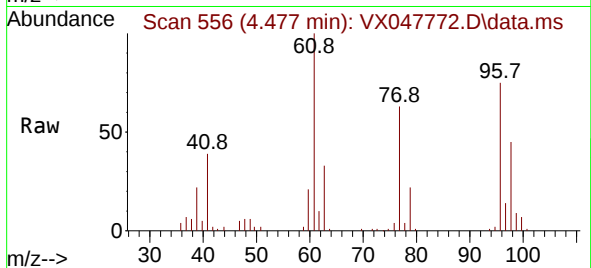
Tgt Ion: 96 Resp: 50441

Ion Ratio Lower Upper

96 100

61 148.8 0.0 303.2

98 65.3 0.0 127.8



#28

Bromochloromethane

Concen: 20.987 ug/l

RT: 4.879 min Scan# 622

Delta R.T. -0.012 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

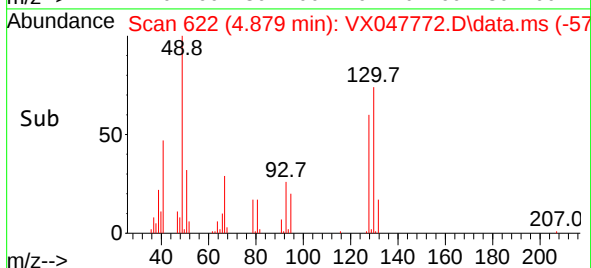
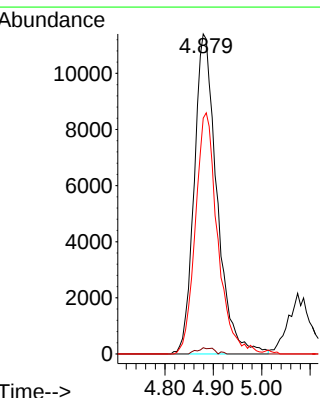
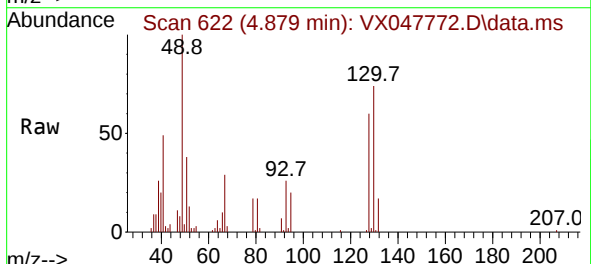
Tgt Ion: 49 Resp: 37245

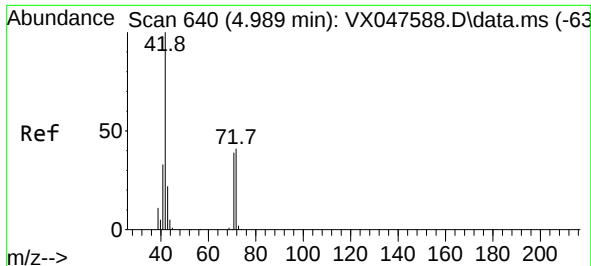
Ion Ratio Lower Upper

49 100

129 1.5 0.0 3.2

130 73.7 57.8 86.8

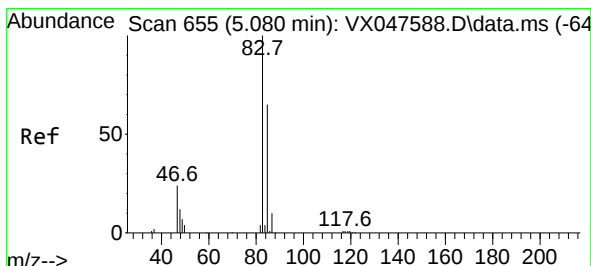
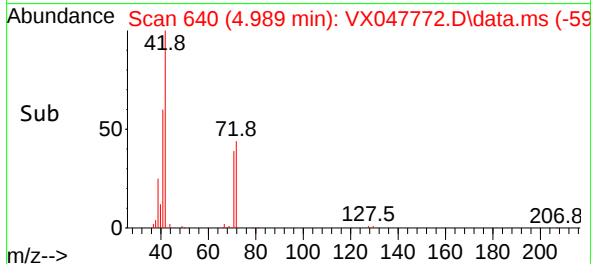
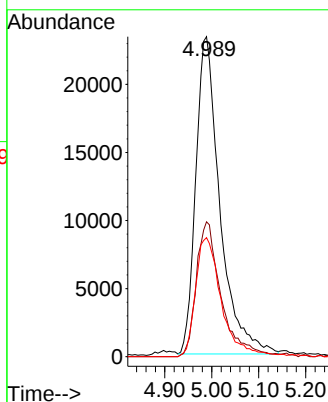
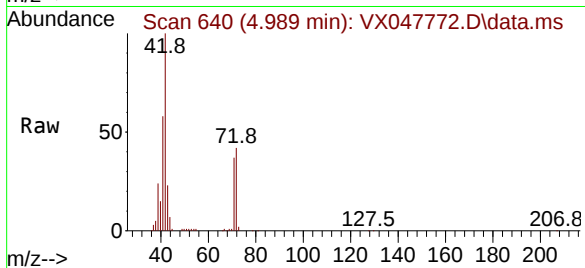




#29
Tetrahydrofuran
Concen: 99.518 ug/l
RT: 4.989 min Scan# 64
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

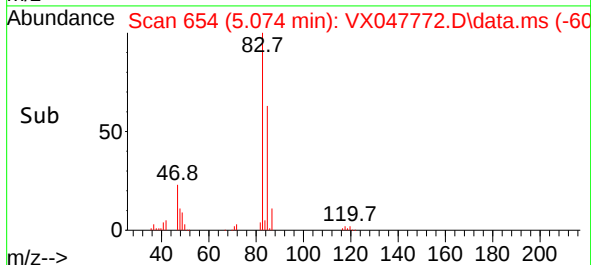
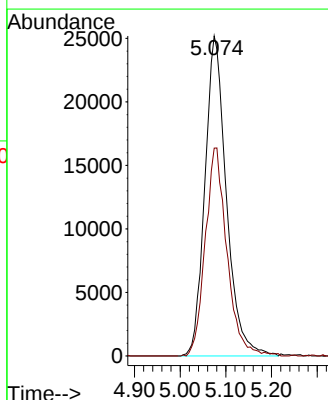
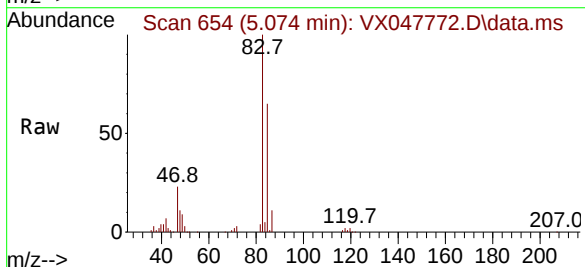
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

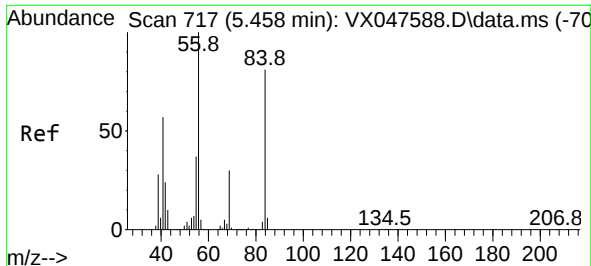
Tgt Ion: 42 Resp: 83194
Ion Ratio Lower Upper
42 100
72 43.6 34.2 51.2
71 40.3 31.9 47.9



#30
Chloroform
Concen: 20.050 ug/l
RT: 5.074 min Scan# 654
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 83 Resp: 82364
Ion Ratio Lower Upper
83 100
85 64.9 51.8 77.6

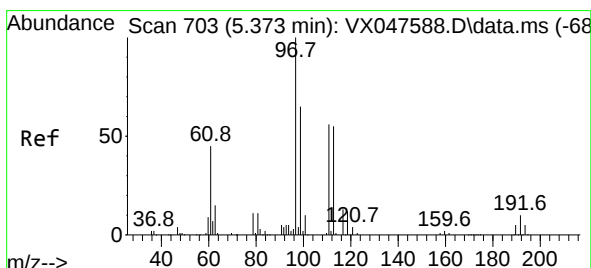
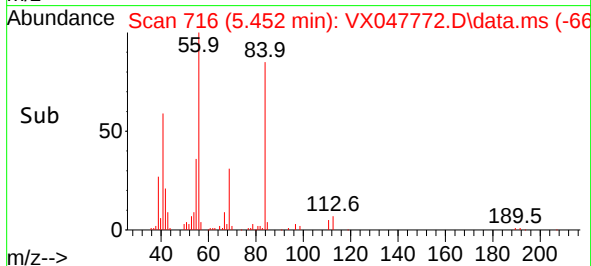
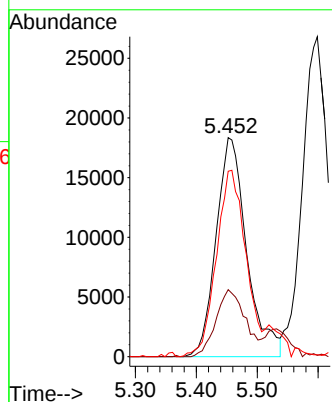
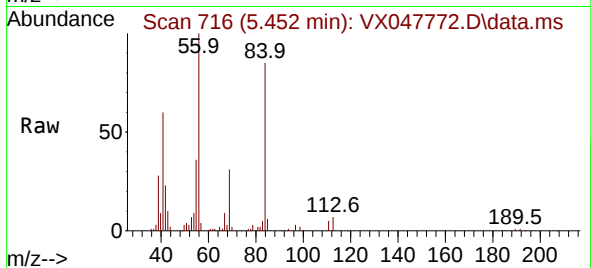




#31
Cyclohexane
Concen: 18.919 ug/l
RT: 5.452 min Scan# 716
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

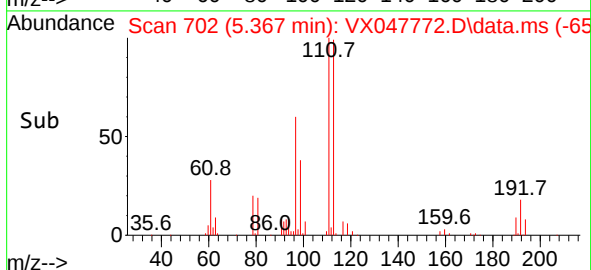
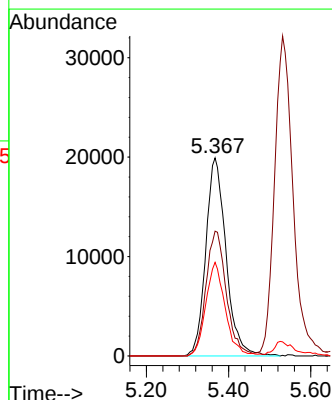
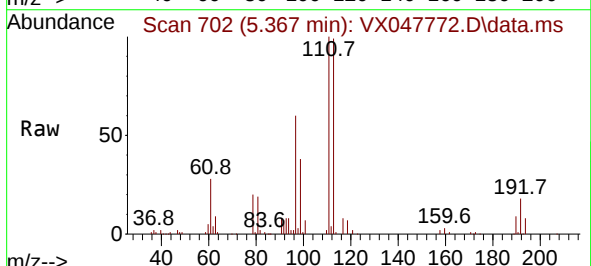
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

Tgt Ion: 56 Resp: 64054
Ion Ratio Lower Upper
56 100
69 30.6 23.8 35.8
84 84.7 64.6 97.0



#32
1,1,1-Trichloroethane
Concen: 19.567 ug/l
RT: 5.367 min Scan# 702
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 97 Resp: 68180
Ion Ratio Lower Upper
97 100
99 63.1 50.6 76.0
61 45.5 35.8 53.8

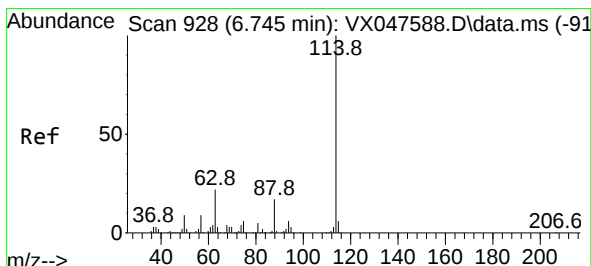
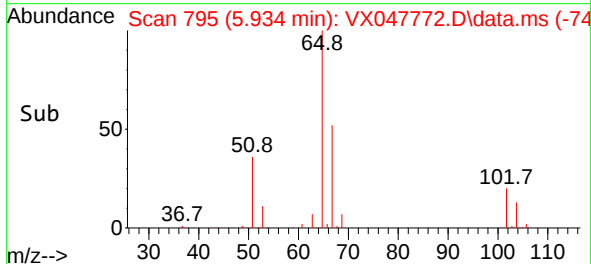
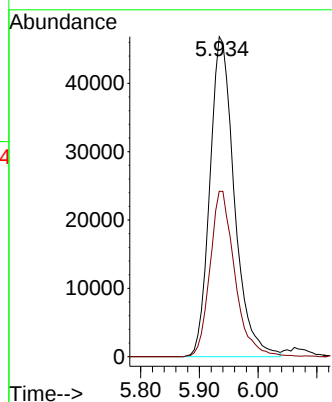
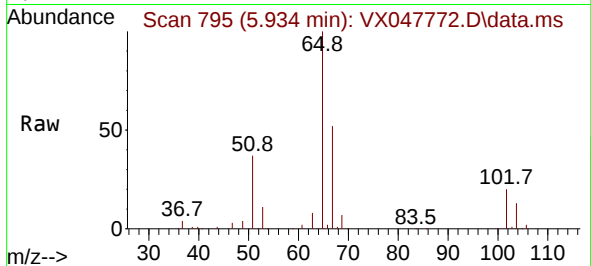




#33
1,2-Dichloroethane-d4
Concen: 52.955 ug/l
RT: 5.934 min Scan# 796
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

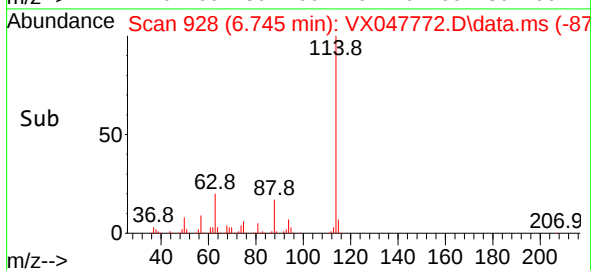
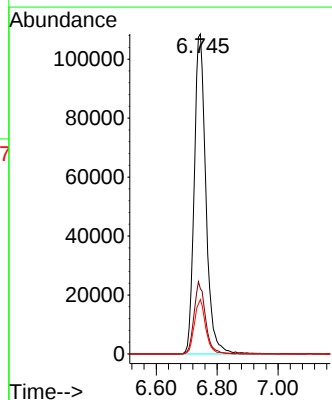
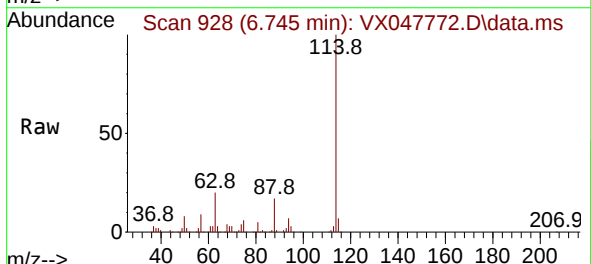
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

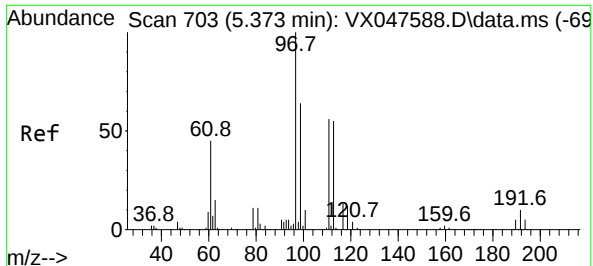
Tgt Ion: 65 Resp: 135679
Ion Ratio Lower Upper
65 100
67 52.3 0.0 103.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.745 min Scan# 928
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 114 Resp: 287921
Ion Ratio Lower Upper
114 100
63 20.4 0.0 44.0
88 17.0 0.0 34.2





#35

Dibromofluoromethane

Concen: 55.420 ug/l

RT: 5.367 min Scan# 703

Delta R.T. -0.006 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

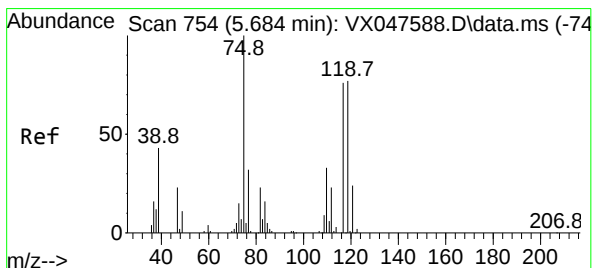
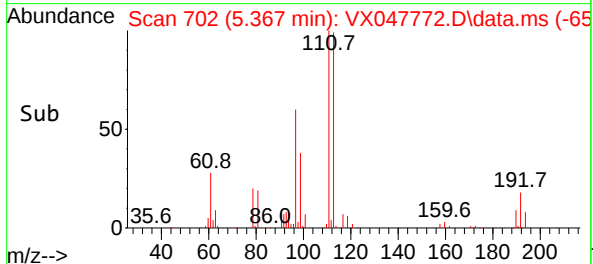
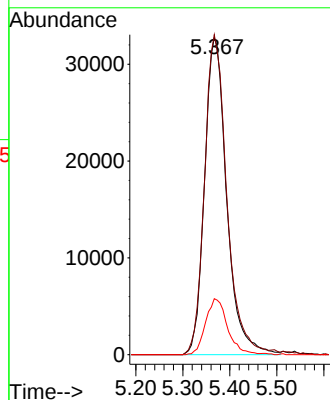
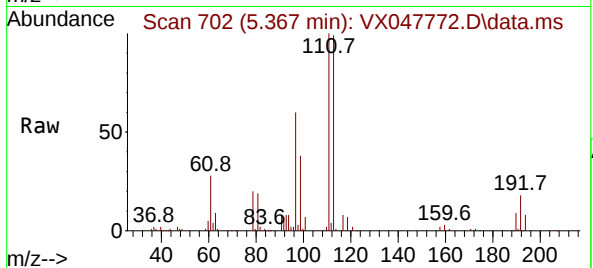
Tgt Ion:113 Resp: 107014

Ion Ratio Lower Upper

113 100

111 102.3 80.9 121.3

192 17.7 14.2 21.4



#36

1,1-Dichloropropene

Concen: 18.651 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

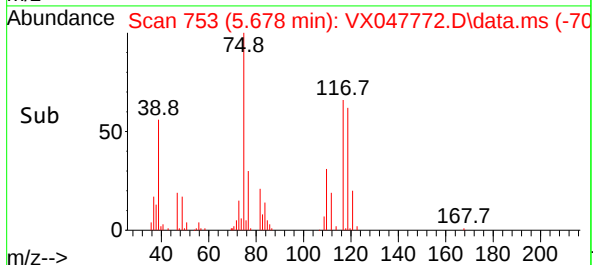
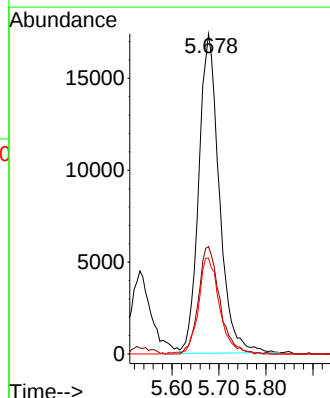
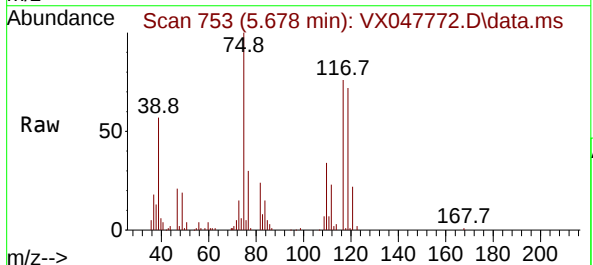
Tgt Ion: 75 Resp: 52624

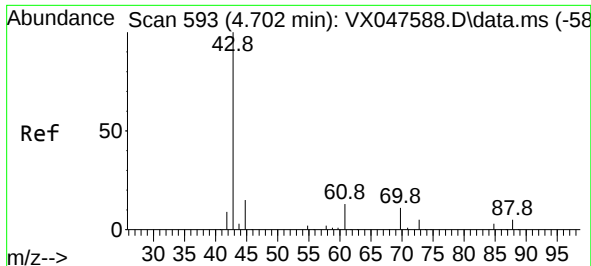
Ion Ratio Lower Upper

75 100

110 34.7 16.7 50.1

77 31.2 24.3 36.5





#37

Ethyl Acetate

Concen: 19.656 ug/l

RT: 4.690 min Scan# 591

Delta R.T. -0.012 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

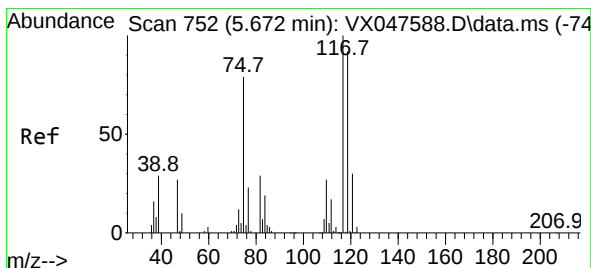
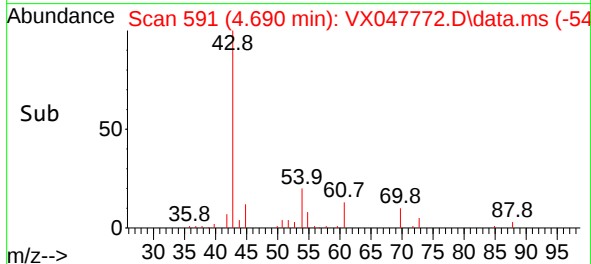
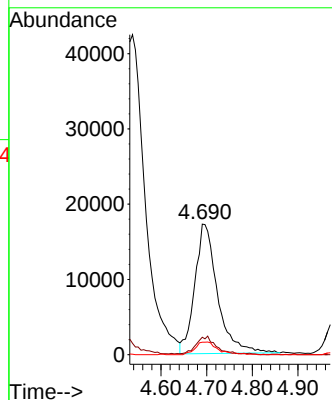
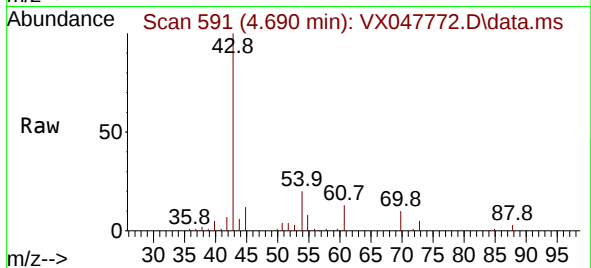
Tgt Ion: 43 Resp: 59383

Ion Ratio Lower Upper

43 100

61 10.9 9.8 14.8

70 9.8 7.9 11.9



#38

Carbon Tetrachloride

Concen: 18.518 ug/l

RT: 5.660 min Scan# 750

Delta R.T. -0.012 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

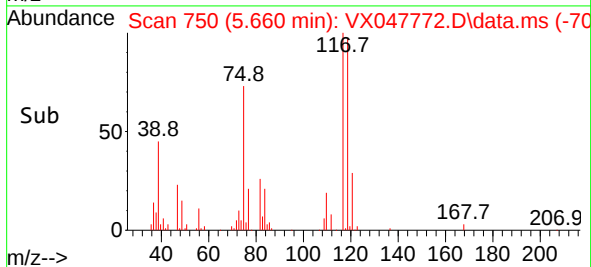
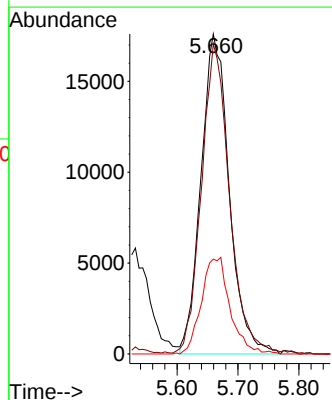
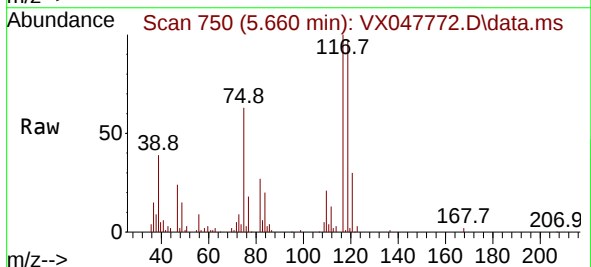
Tgt Ion: 117 Resp: 56770

Ion Ratio Lower Upper

117 100

119 96.2 73.4 110.2

121 29.7 23.8 35.6

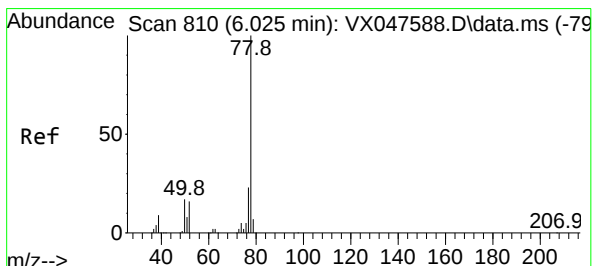
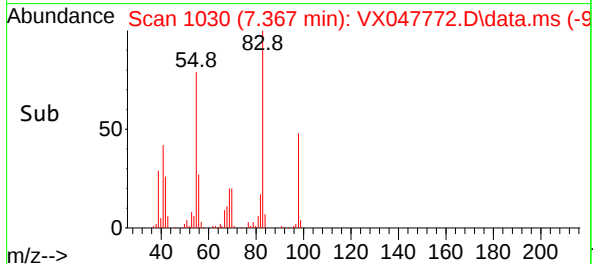
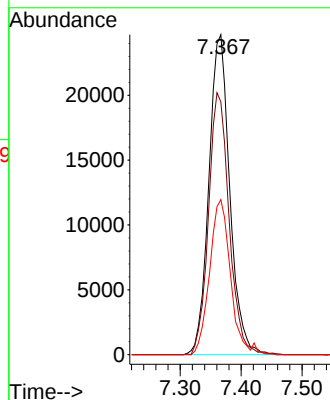
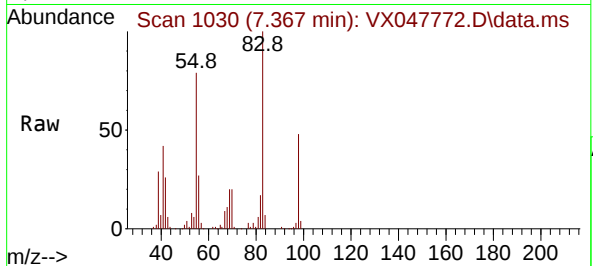




#39
Methylcyclohexane
Concen: 18.369 ug/l
RT: 7.367 min Scan# 1030
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

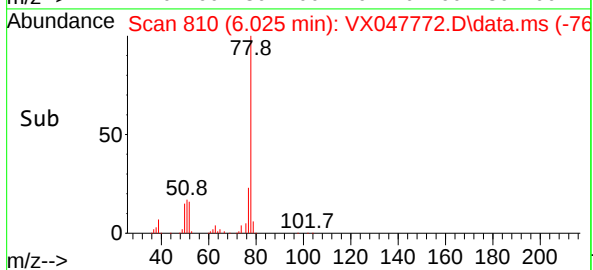
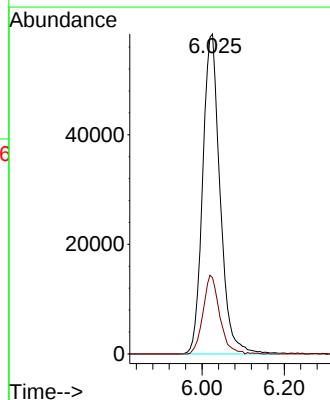
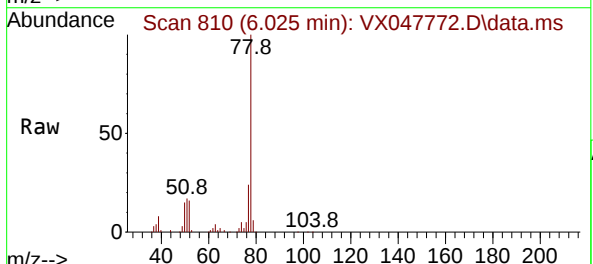
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

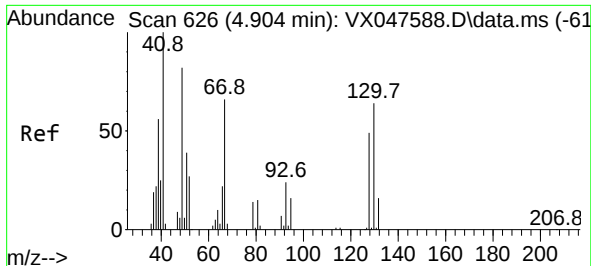
Tgt Ion: 83 Resp: 58835
Ion Ratio Lower Upper
83 100
55 79.0 66.4 99.6
98 48.5 38.1 57.1



#40
Benzene
Concen: 19.980 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 78 Resp: 171230
Ion Ratio Lower Upper
78 100
77 23.8 18.8 28.2

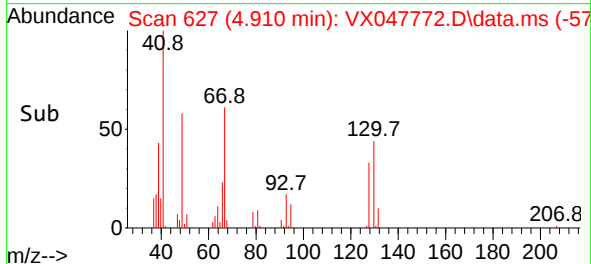
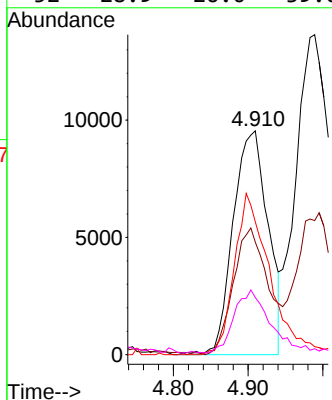
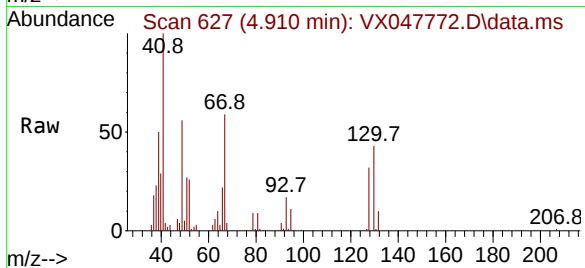




#41
Methacrylonitrile
Concen: 19.781 ug/l
RT: 4.910 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

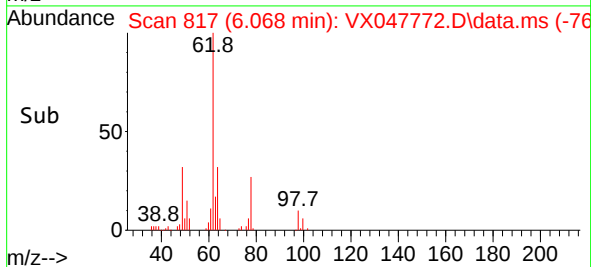
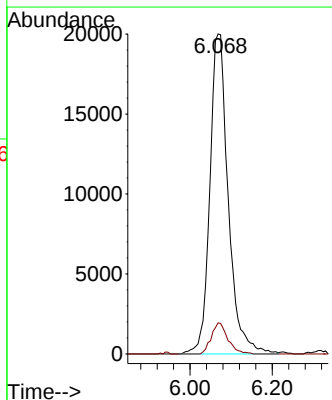
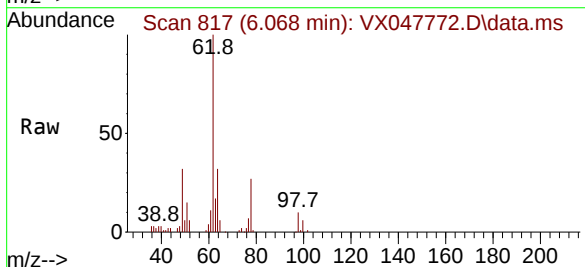
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

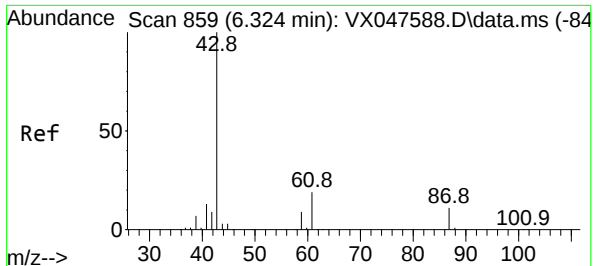
Tgt Ion:	41	Resp:	30851
Ion	Ratio	Lower	Upper
41	100		
39	57.3	43.3	64.9
67	74.5	58.6	87.8
52	28.9	26.0	39.0



#42
1,2-Dichloroethane
Concen: 19.081 ug/l
RT: 6.068 min Scan# 817
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion:	62	Resp:	62217
Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	17.0

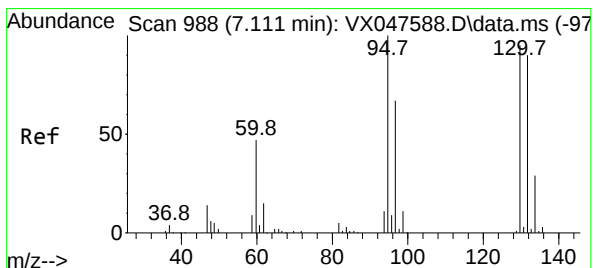
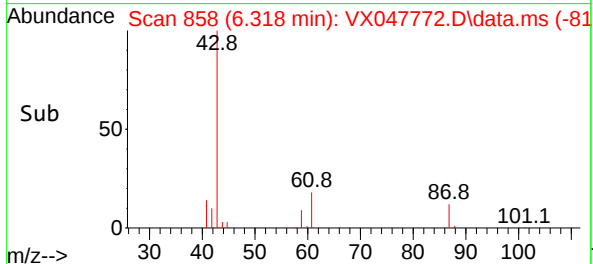
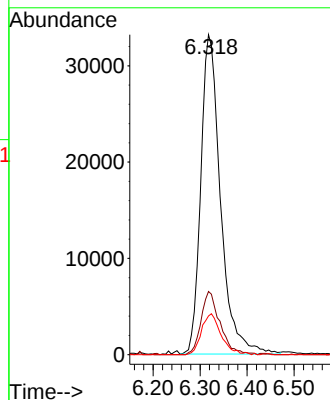
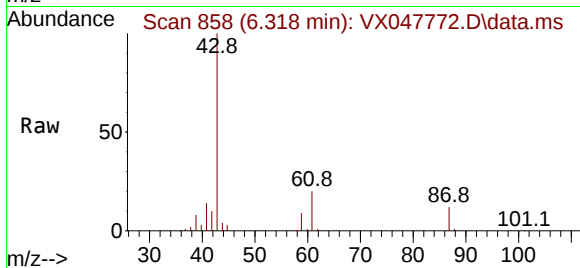




#43
Isopropyl Acetate
Concen: 19.553 ug/l
RT: 6.318 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

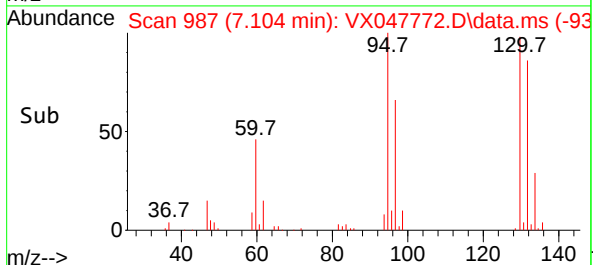
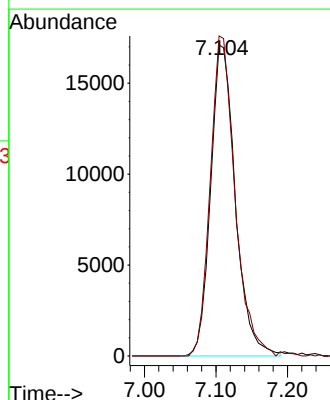
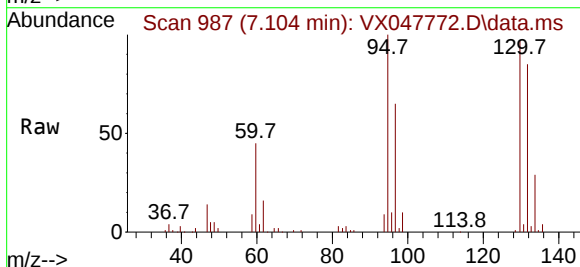
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

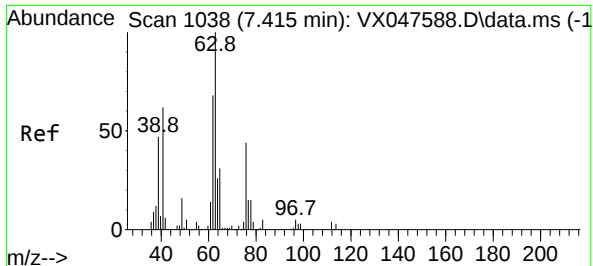
Tgt Ion: 43 Resp: 96880
Ion Ratio Lower Upper
43 100
61 19.0 15.2 22.8
87 12.8 9.6 14.4



#44
Trichloroethene
Concen: 19.790 ug/l
RT: 7.104 min Scan# 987
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion:130 Resp: 41002
Ion Ratio Lower Upper
130 100
95 102.9 0.0 210.8





#45

1,2-Dichloropropane

Concen: 19.919 ug/l

RT: 7.415 min Scan# 1038

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

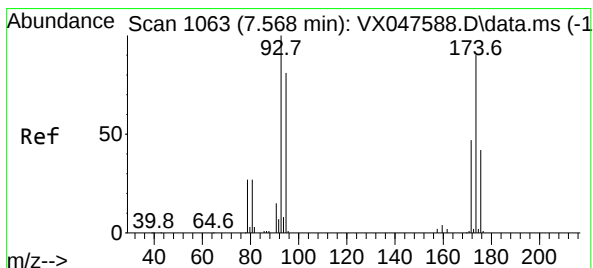
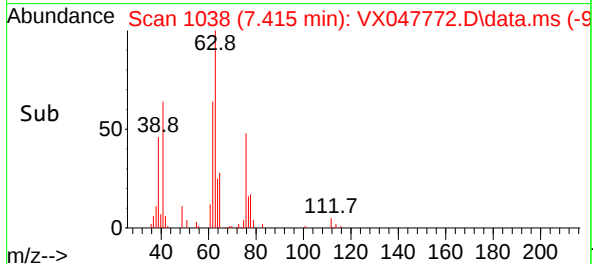
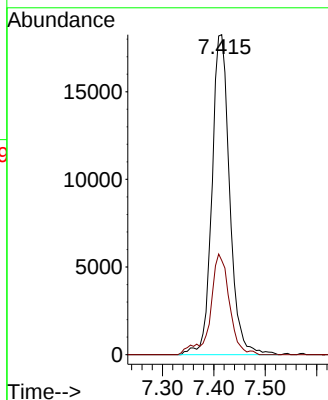
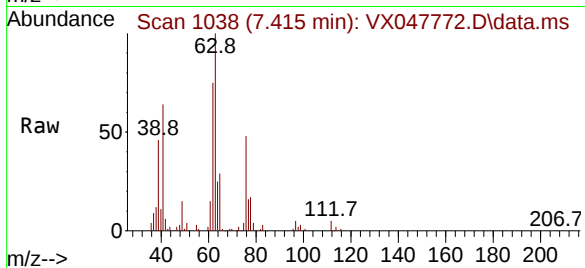
VX0924WBS01

Tgt Ion: 63 Resp: 43710

Ion Ratio Lower Upper

63 100

65 29.5 24.7 37.1



#46

Dibromomethane

Concen: 19.654 ug/l

RT: 7.562 min Scan# 1062

Delta R.T. -0.006 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

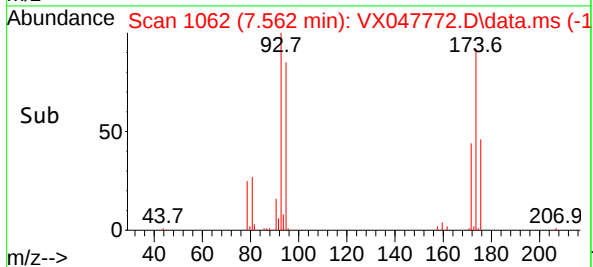
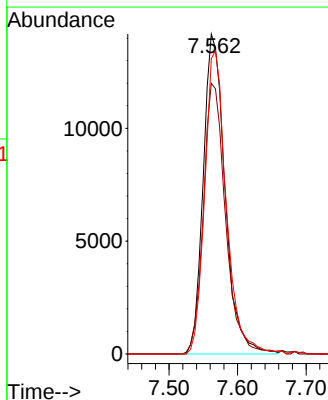
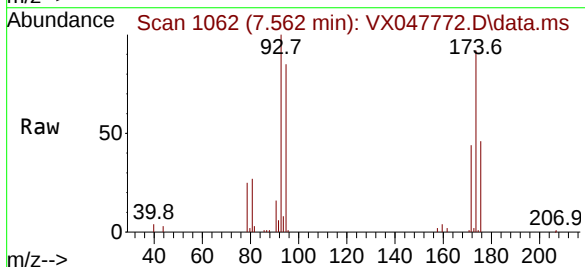
Tgt Ion: 93 Resp: 31385

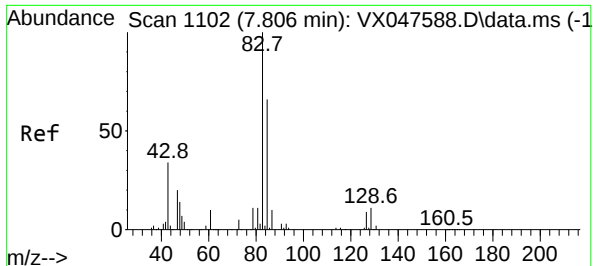
Ion Ratio Lower Upper

93 100

95 86.3 65.0 97.6

174 93.9 71.6 107.4

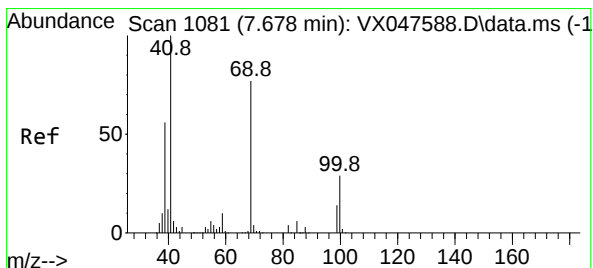
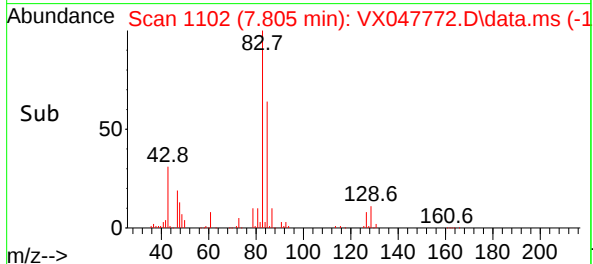
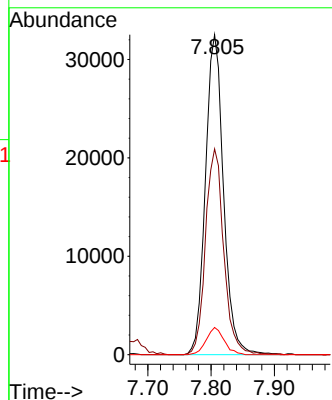
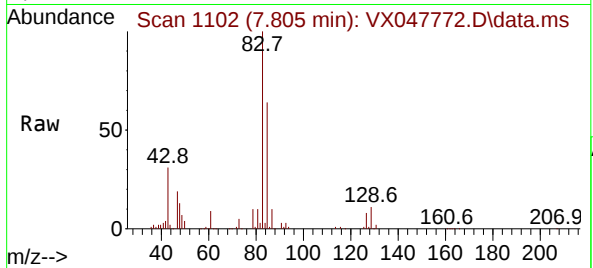




#47
Bromodichloromethane
Concen: 19.641 ug/l
RT: 7.805 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

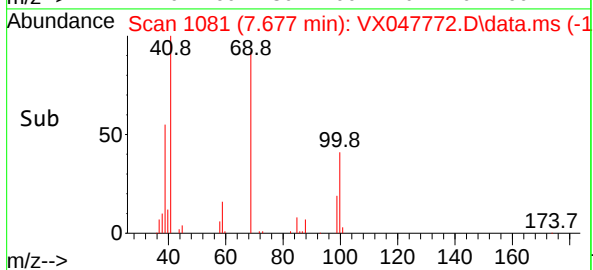
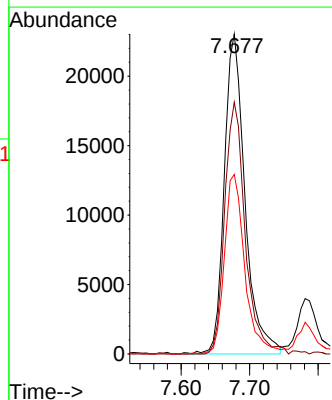
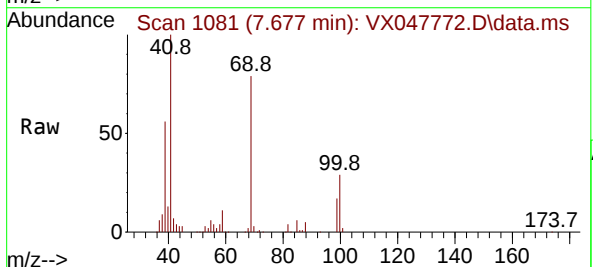
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

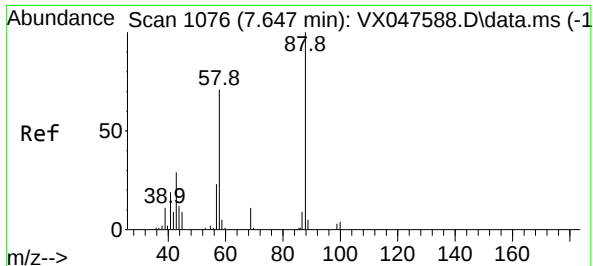
Tgt Ion: 83 Resp: 64722
Ion Ratio Lower Upper
83 100
85 64.3 52.5 78.7
127 8.5 6.9 10.3



#48
Methyl methacrylate
Concen: 19.530 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 41 Resp: 48200
Ion Ratio Lower Upper
41 100
69 78.1 61.4 92.2
39 55.4 45.8 68.6





#49

1,4-Dioxane

Concen: 470.527 ug/l

RT: 7.647 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

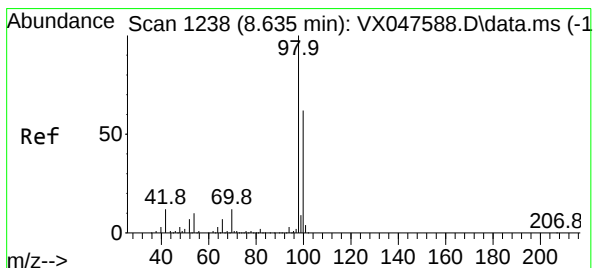
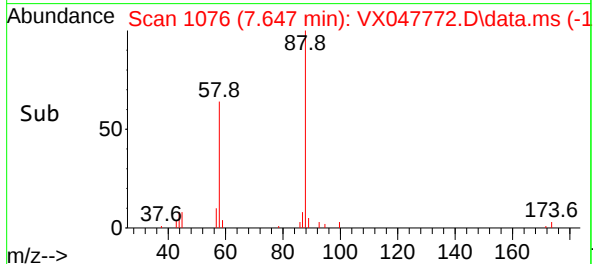
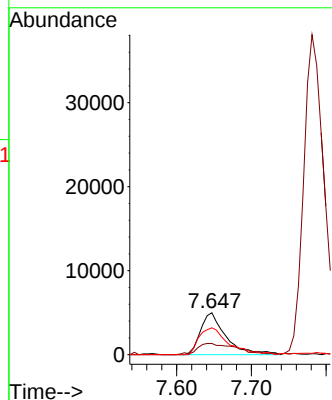
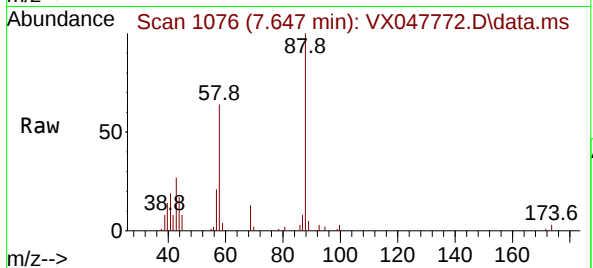
Tgt Ion: 88 Resp: 11736

Ion Ratio Lower Upper

88 100

43 42.4 30.2 45.2

58 74.2 59.5 89.3



#50

Toluene-d8

Concen: 54.748 ug/l

RT: 8.629 min Scan# 1237

Delta R.T. -0.006 min

Lab File: VX047772.D

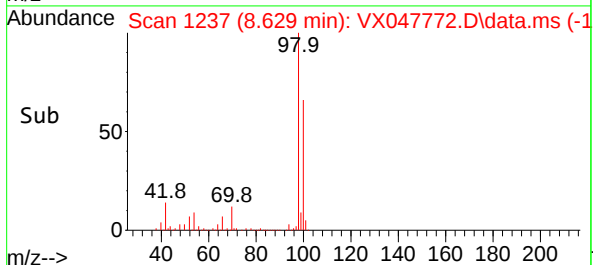
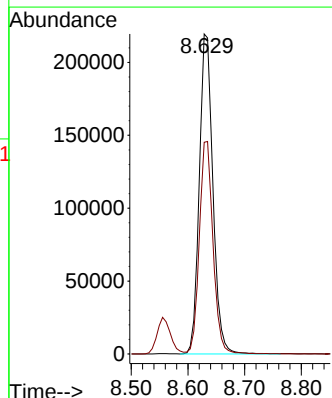
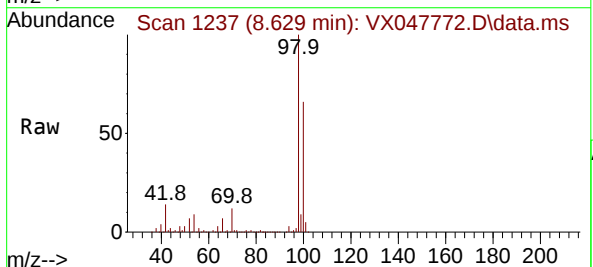
Acq: 24 Sep 2025 13:59

Tgt Ion: 98 Resp: 365795

Ion Ratio Lower Upper

98 100

100 66.6 53.0 79.4

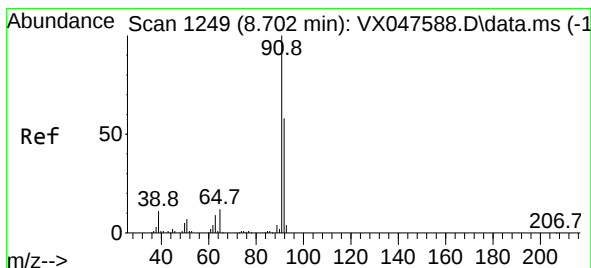
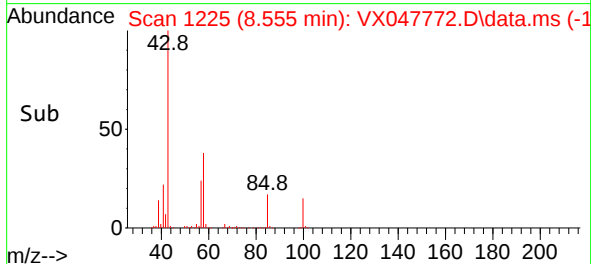
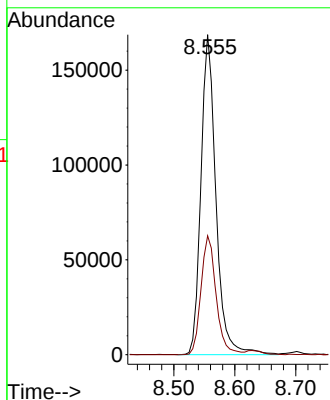
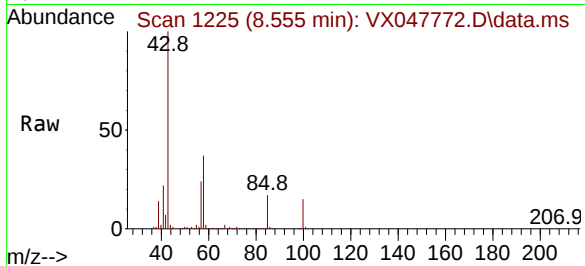




#51
4-Methyl-2-Pentanone
Concen: 105.270 ug/l
RT: 8.555 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

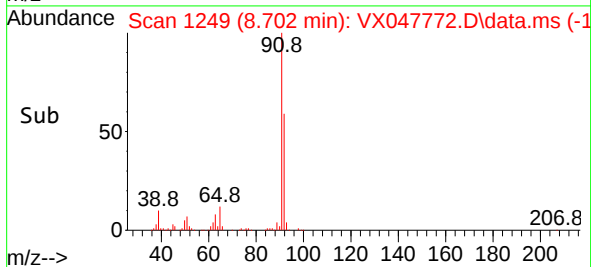
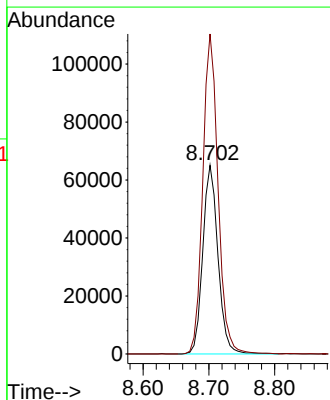
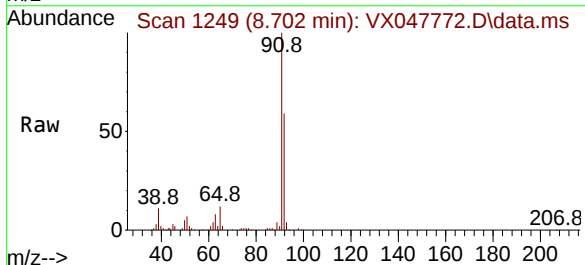
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

Tgt Ion: 43 Resp: 289193
Ion Ratio Lower Upper
43 100
58 37.3 30.3 45.5



#52
Toluene
Concen: 19.804 ug/l
RT: 8.702 min Scan# 1249
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 92 Resp: 104564
Ion Ratio Lower Upper
92 100
91 170.4 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 19.030 ug/l

RT: 8.964 min Scan# 1191

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

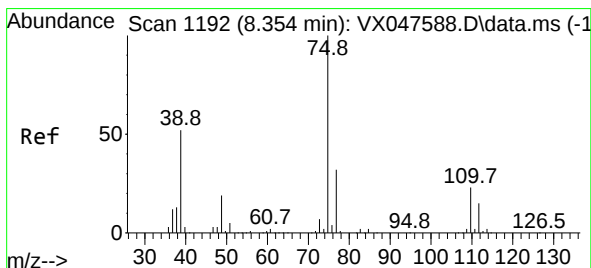
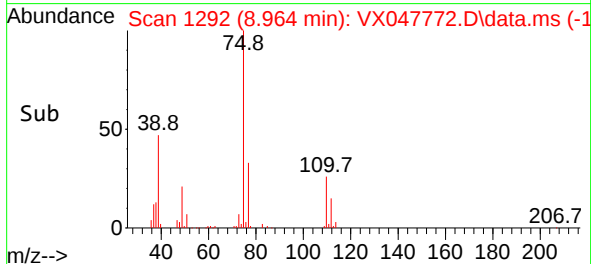
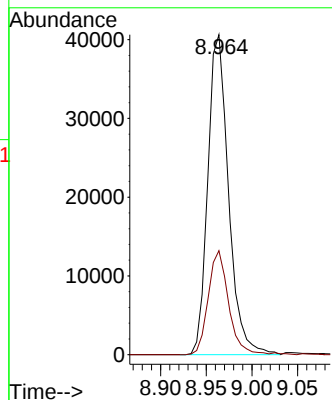
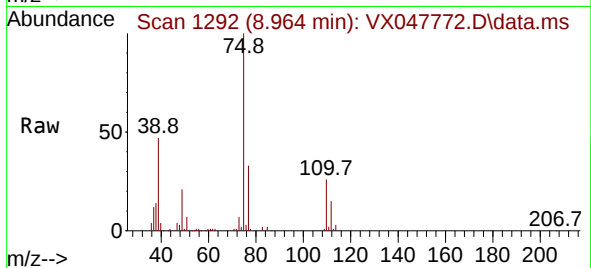
VX0924WBS01

Tgt Ion: 75 Resp: 63962

Ion Ratio Lower Upper

75 100

77 32.5 25.4 38.2



#54

cis-1,3-Dichloropropene

Concen: 19.669 ug/l

RT: 8.348 min Scan# 1191

Delta R.T. -0.006 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

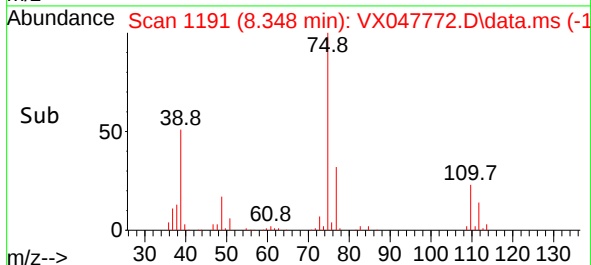
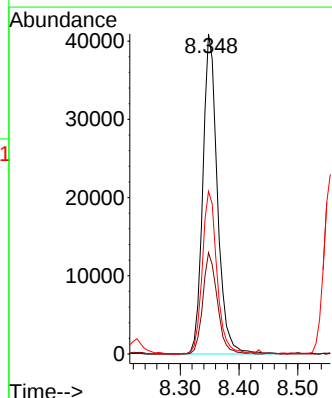
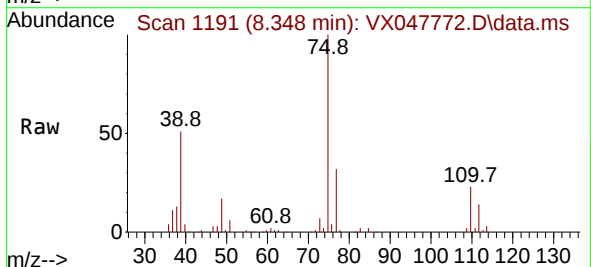
Tgt Ion: 75 Resp: 70664

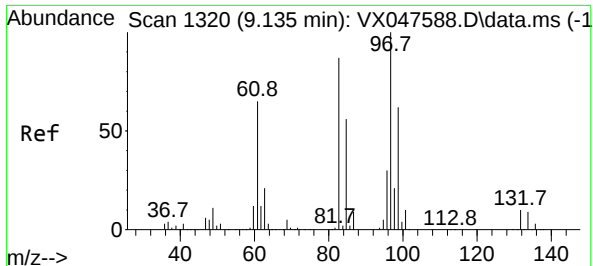
Ion Ratio Lower Upper

75 100

77 31.7 25.8 38.6

39 49.7 41.4 62.2





#55

1,1,2-Trichloroethane

Concen: 20.766 ug/l

RT: 9.134 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

Tgt Ion: 97 Resp: 42278

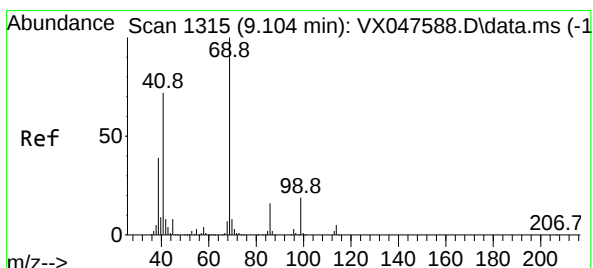
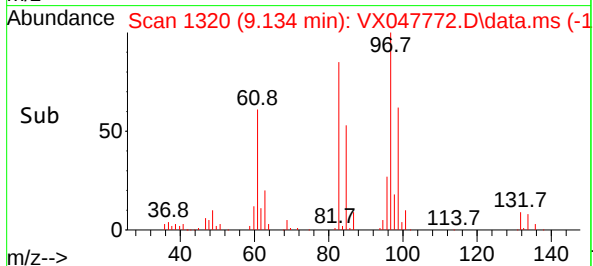
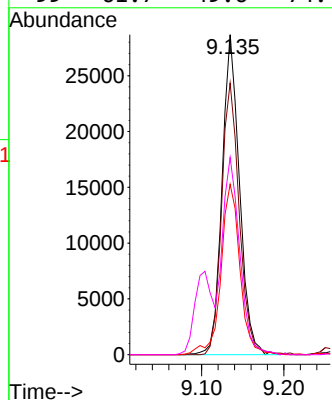
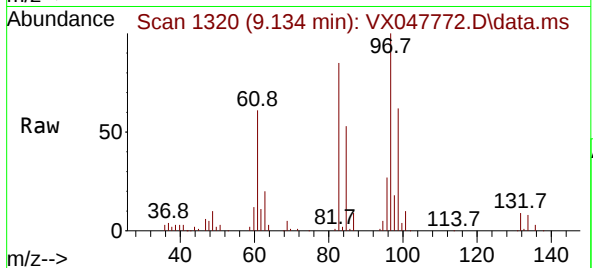
Ion Ratio Lower Upper

97 100

83 84.9 69.6 104.4

85 53.3 45.0 67.6

99 61.7 49.6 74.4



#56

Ethyl methacrylate

Concen: 19.540 ug/l

RT: 9.098 min Scan# 1314

Delta R.T. -0.006 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

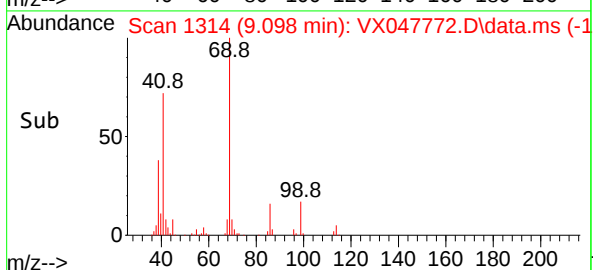
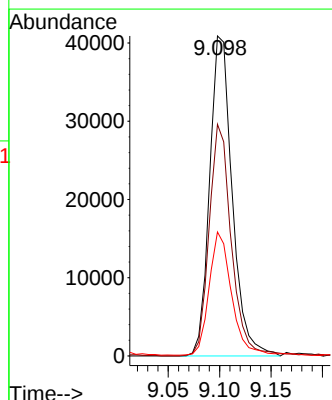
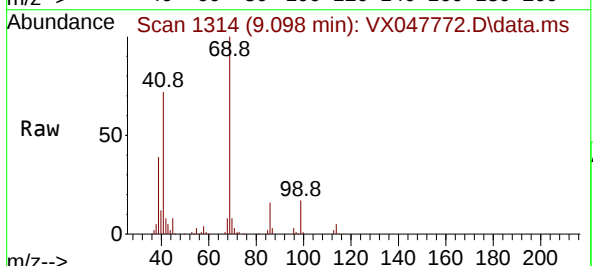
Tgt Ion: 69 Resp: 62475

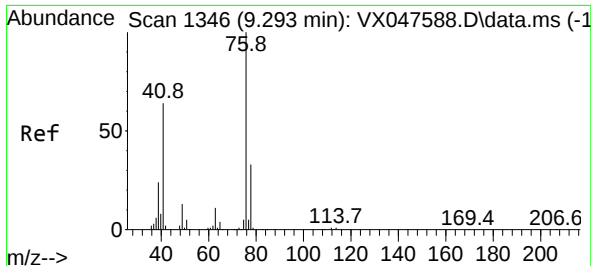
Ion Ratio Lower Upper

69 100

41 71.4 58.6 87.8

39 39.0 31.5 47.3

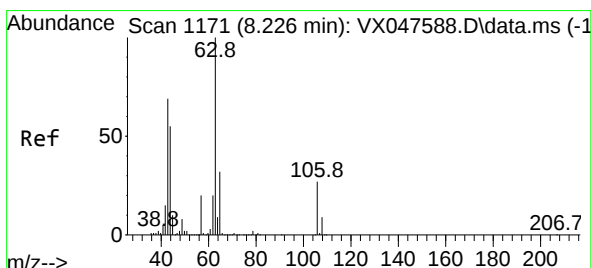
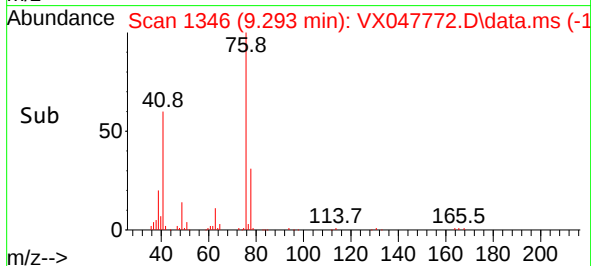
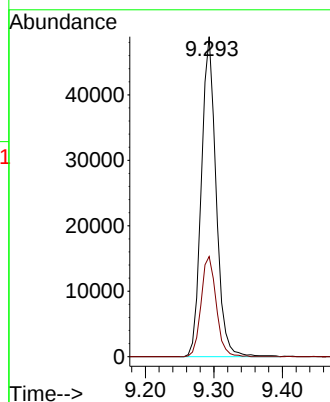
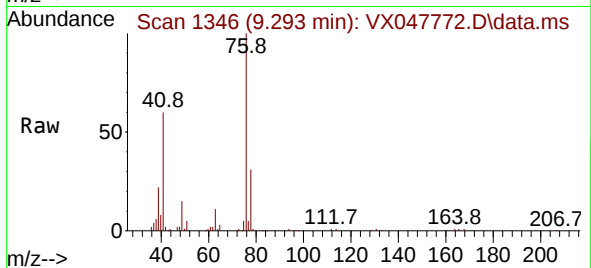




#57
1,3-Dichloropropane
Concen: 20.961 ug/l
RT: 9.293 min Scan# 11346
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

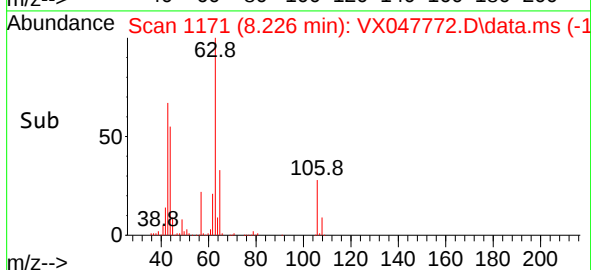
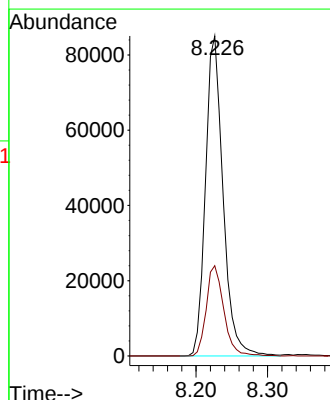
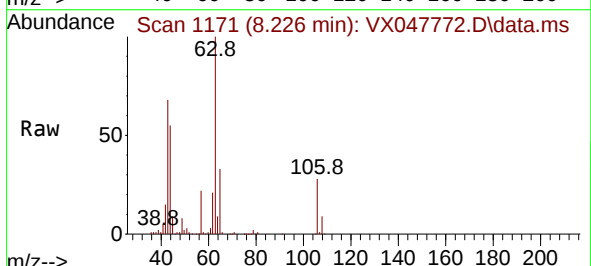
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

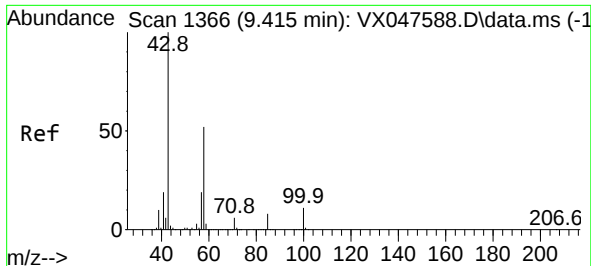
Tgt Ion: 76 Resp: 73306
Ion Ratio Lower Upper
76 100
78 32.0 26.2 39.4



#58
2-Chloroethyl Vinyl ether
Concen: 101.954 ug/l
RT: 8.226 min Scan# 1171
Delta R.T. 0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 63 Resp: 144993
Ion Ratio Lower Upper
63 100
106 28.2 21.9 32.9

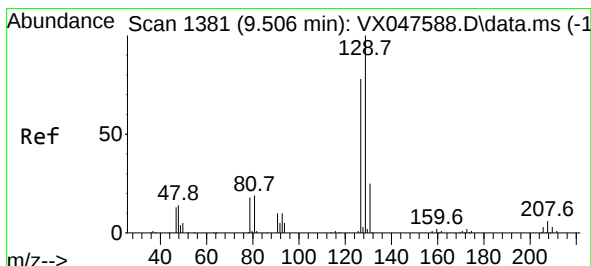
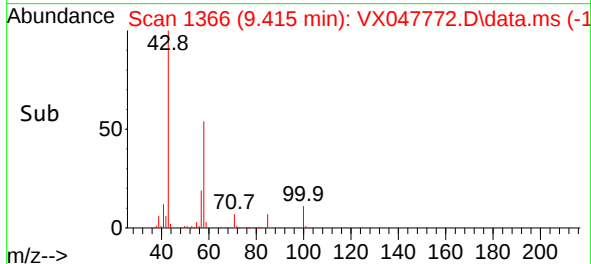
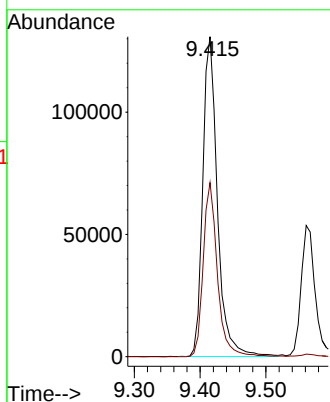
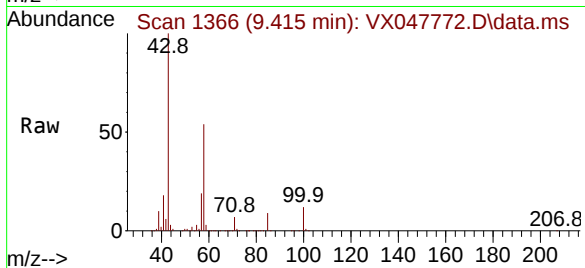




#59
2-Hexanone
Concen: 102.535 ug/l
RT: 9.415 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

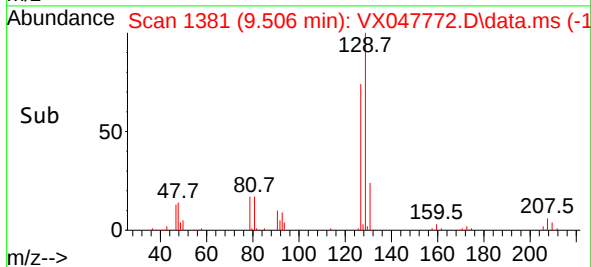
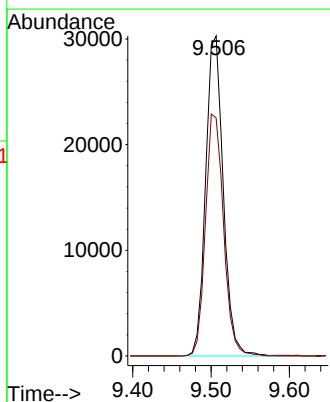
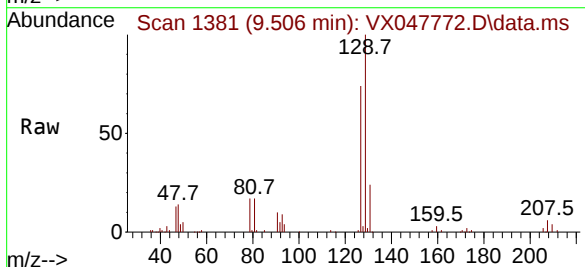
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

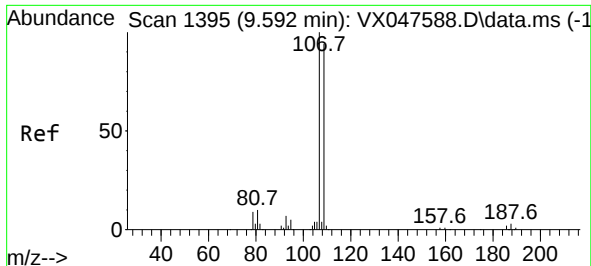
Tgt Ion: 43 Resp: 202304
Ion Ratio Lower Upper
43 100
58 53.0 26.1 78.2



#60
Dibromochloromethane
Concen: 20.088 ug/l
RT: 9.506 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 129 Resp: 47122
Ion Ratio Lower Upper
129 100
127 77.7 38.4 115.2

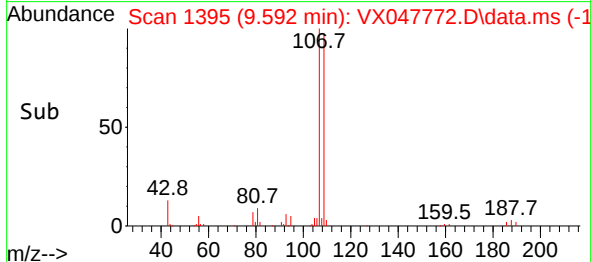
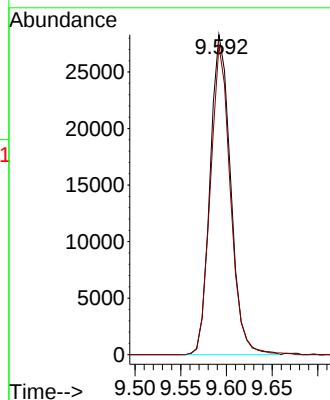
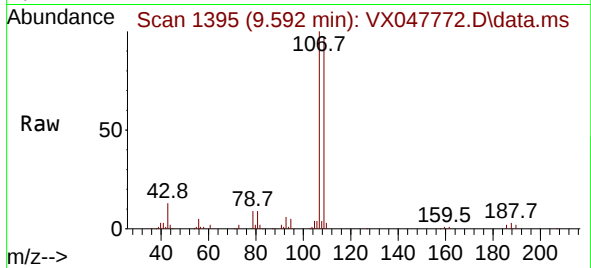




#61
1,2-Dibromoethane
Concen: 21.240 ug/l
RT: 9.592 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

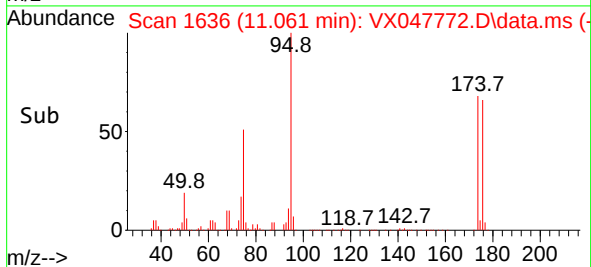
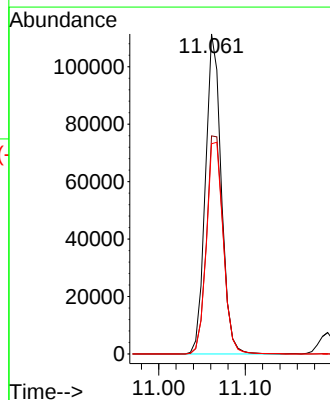
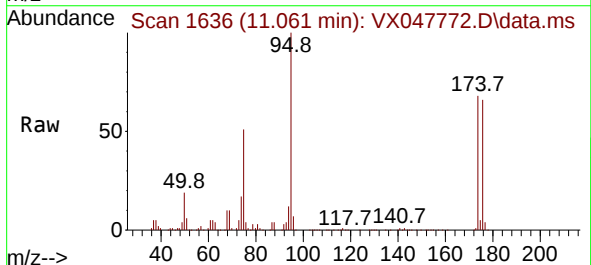
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

Tgt Ion:107 Resp: 44045
Ion Ratio Lower Upper
107 100
109 94.5 75.3 112.9



#62
4-Bromofluorobenzene
Concen: 55.720 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 95 Resp: 141293
Ion Ratio Lower Upper
95 100
174 72.2 0.0 141.6
176 70.4 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: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

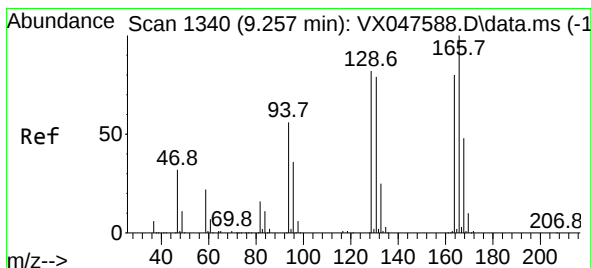
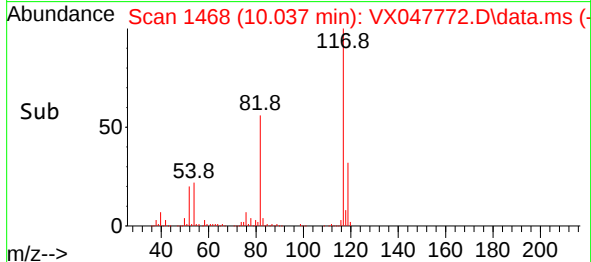
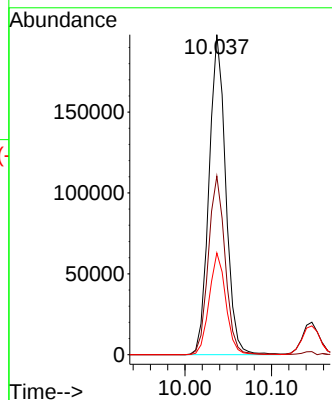
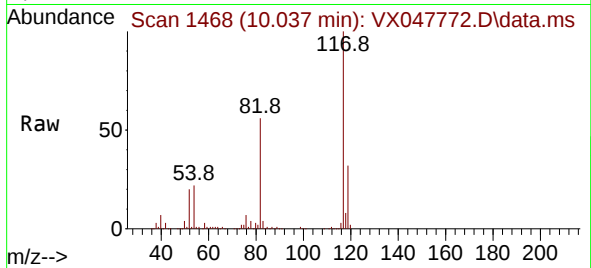
Tgt Ion:117 Resp: 264714

Ion Ratio Lower Upper

117 100

82 55.8 47.8 71.6

119 31.8 25.2 37.8



#64

Tetrachloroethene

Concen: 19.110 ug/l

RT: 9.256 min Scan# 1340

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Tgt Ion:164 Resp: 32977

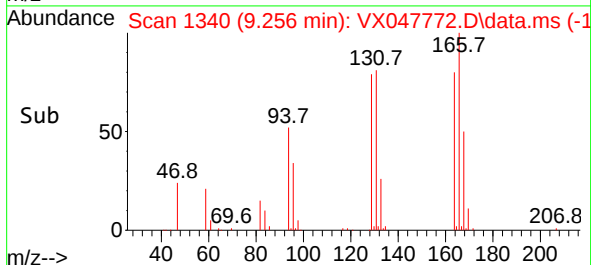
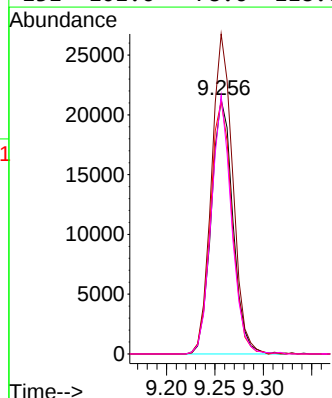
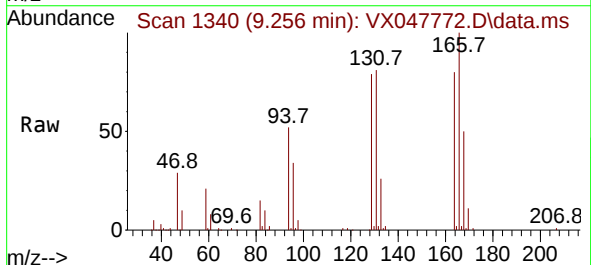
Ion Ratio Lower Upper

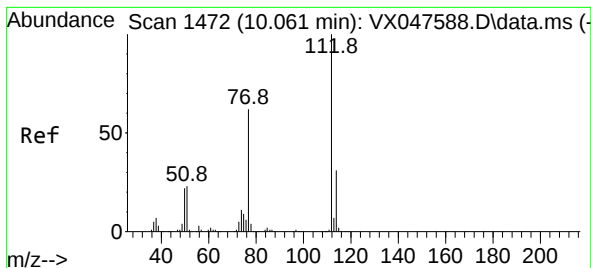
164 100

166 125.7 100.2 150.2

129 99.2 81.8 122.6

131 101.6 78.6 118.0





#65

Chlorobenzene

Concen: 19.626 ug/l

RT: 10.061 min Scan# 1472

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

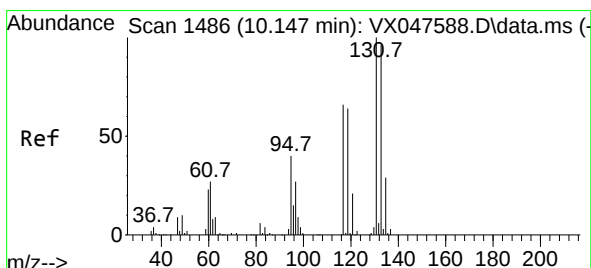
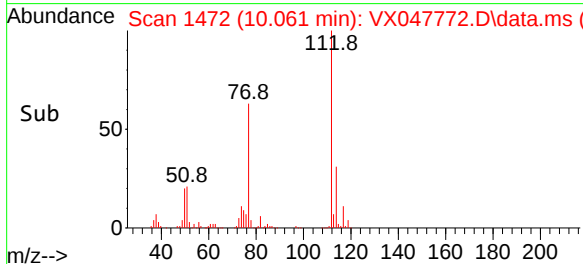
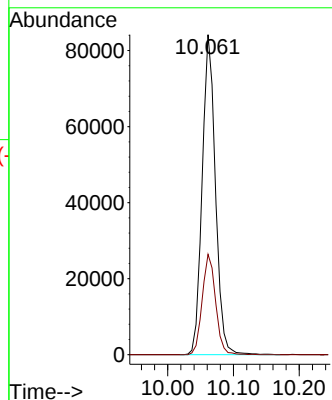
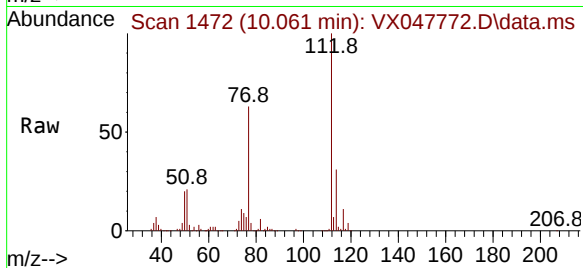
VX0924WBS01

Tgt Ion:112 Resp: 118026

Ion Ratio Lower Upper

112 100

114 31.4 25.1 37.7



#66

1,1,1,2-Tetrachloroethane

Concen: 19.563 ug/l

RT: 10.147 min Scan# 1486

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

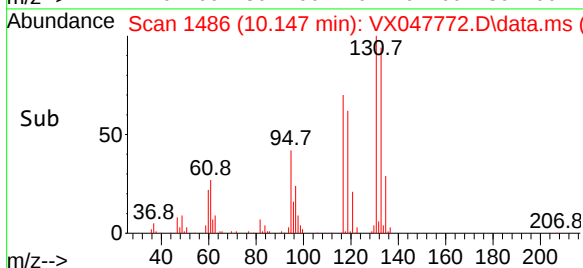
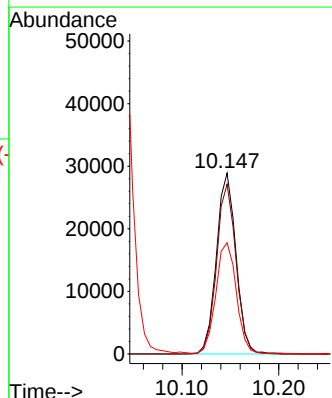
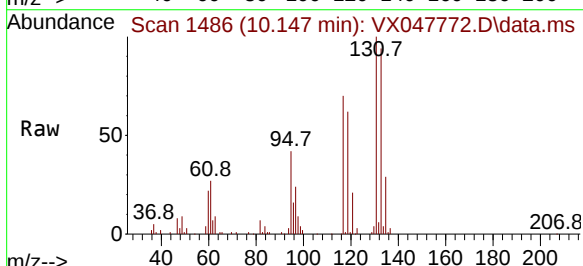
Tgt Ion:131 Resp: 40597

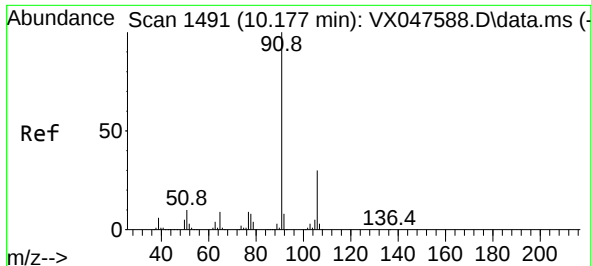
Ion Ratio Lower Upper

131 100

133 93.4 47.3 142.0

119 63.7 32.0 96.0

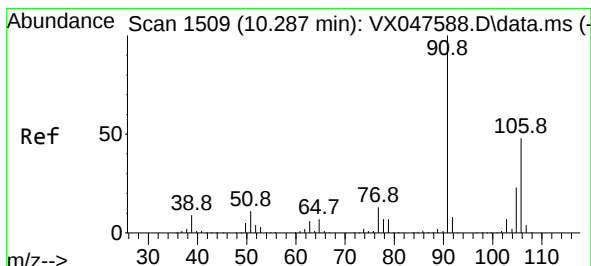
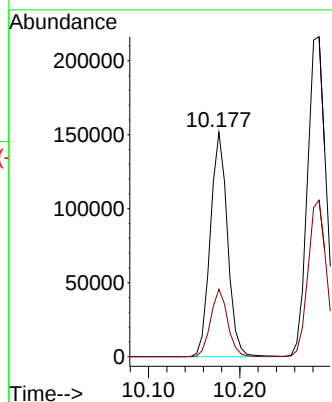
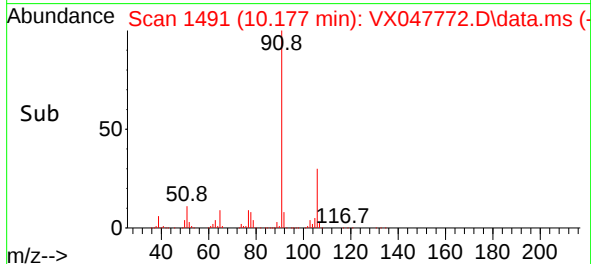
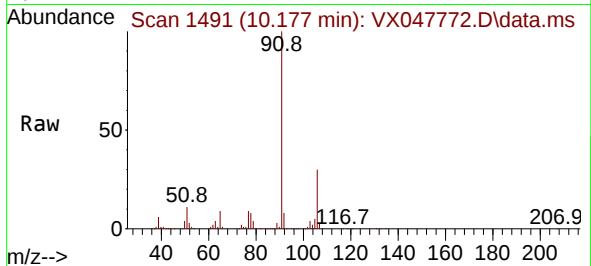




#67
Ethyl Benzene
Concen: 19.053 ug/l
RT: 10.177 min Scan# 1491
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

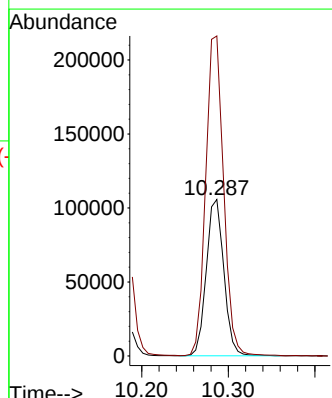
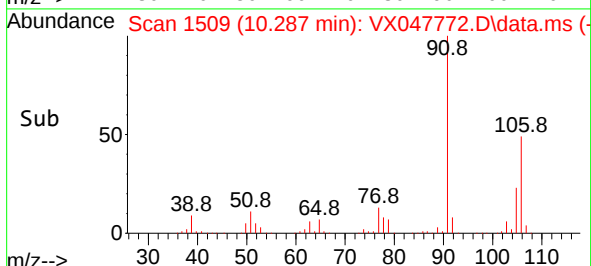
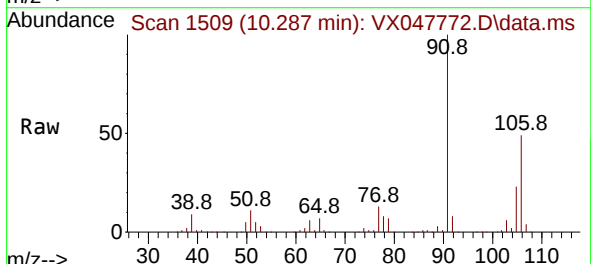
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

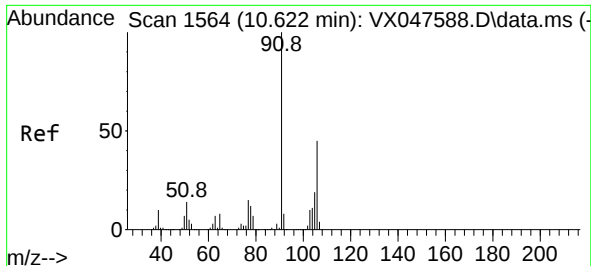
Tgt Ion: 91 Resp: 197704
Ion Ratio Lower Upper
91 100
106 30.1 24.3 36.5



#68
m/p-Xylenes
Concen: 38.547 ug/l
RT: 10.287 min Scan# 1509
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 106 Resp: 148875
Ion Ratio Lower Upper
106 100
91 208.4 167.8 251.8

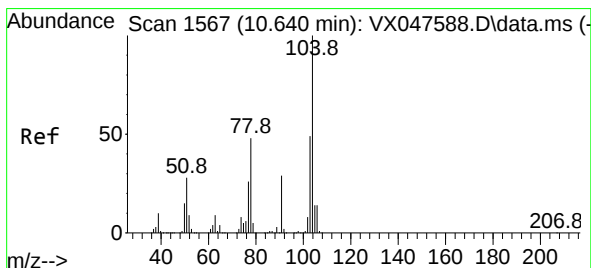
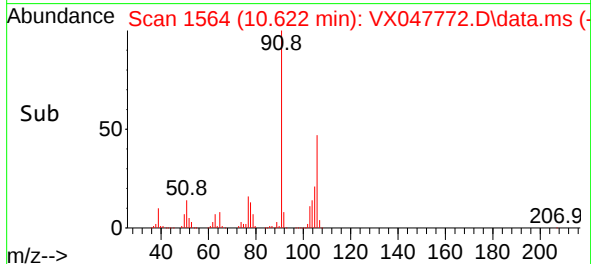
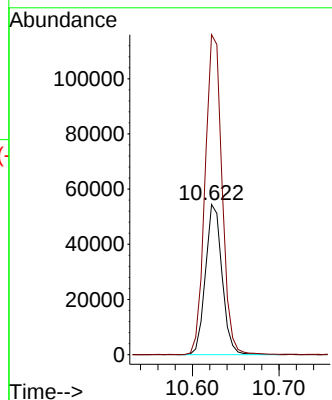
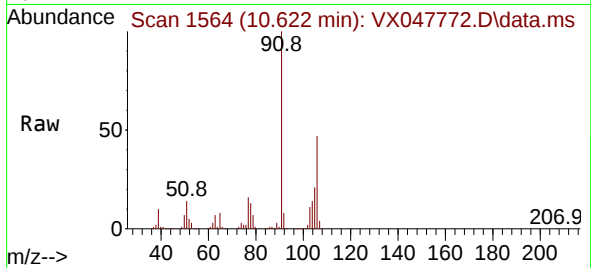




#69
o-Xylene
Concen: 19.361 ug/l
RT: 10.622 min Scan# 1564
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

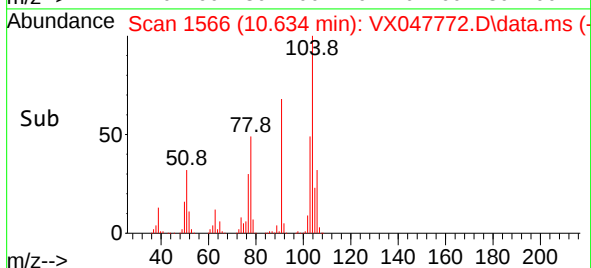
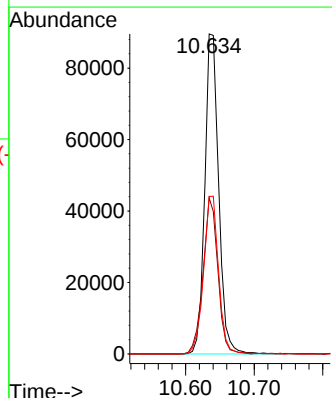
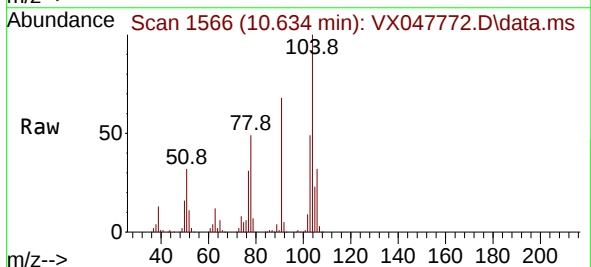
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

Tgt Ion:106 Resp: 72324
Ion Ratio Lower Upper
106 100
91 218.6 111.1 333.4



#70
Styrene
Concen: 19.325 ug/l
RT: 10.634 min Scan# 1566
Delta R.T. -0.006 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion:104 Resp: 126494
Ion Ratio Lower Upper
104 100
78 51.9 43.1 64.7
103 53.4 43.1 64.7





#71

Bromoform

Concen: 19.638 ug/l

RT: 10.781 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

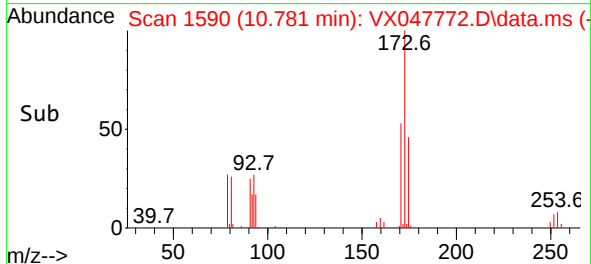
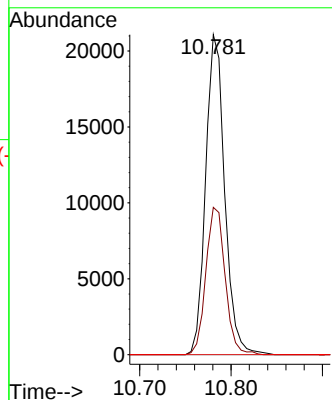
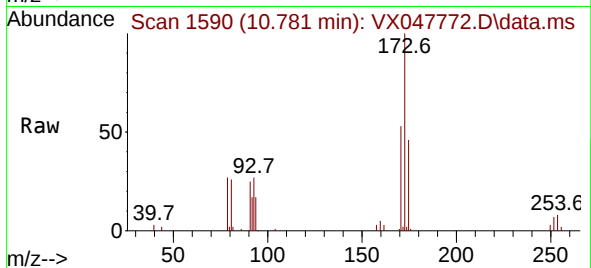
Tgt Ion:173 Resp: 30430

Ion Ratio Lower Upper

173 100

175 46.6 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: VX047772.D

Acq: 24 Sep 2025 13:59

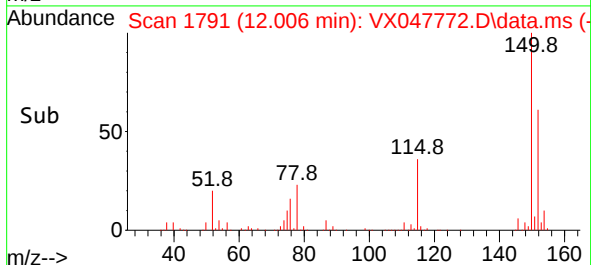
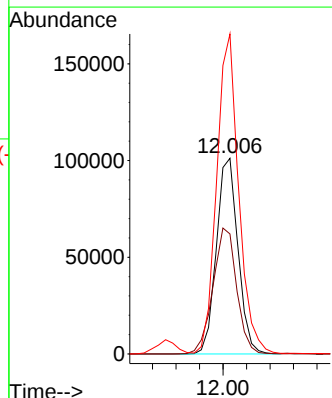
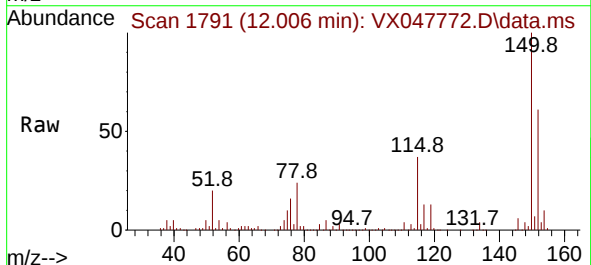
Tgt Ion:152 Resp: 129236

Ion Ratio Lower Upper

152 100

115 70.6 44.9 134.5

150 166.8 0.0 352.0

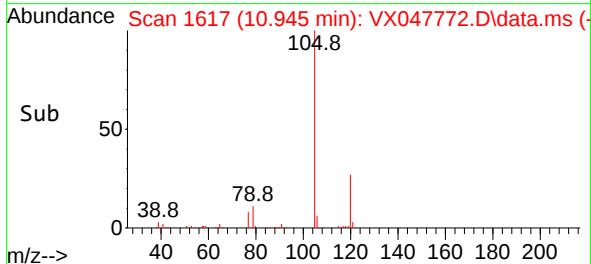
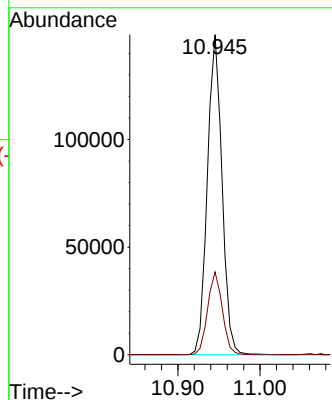
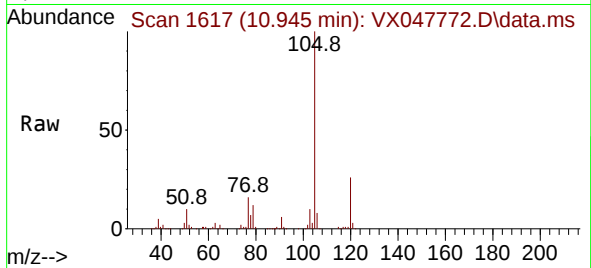




#73
Isopropylbenzene
Concen: 18.708 ug/l
RT: 10.945 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

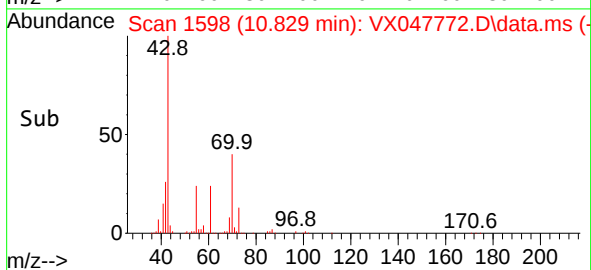
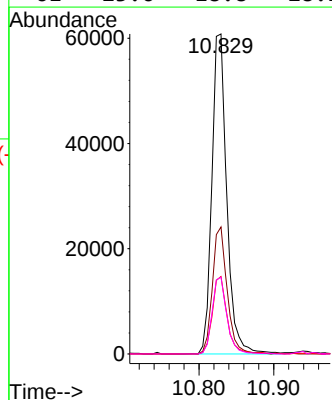
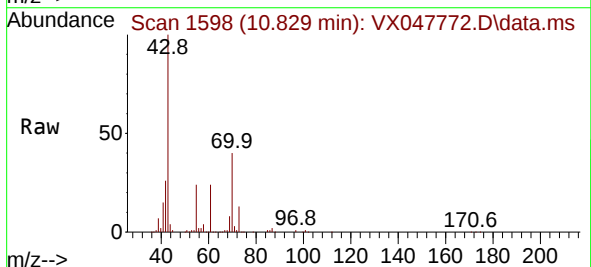
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

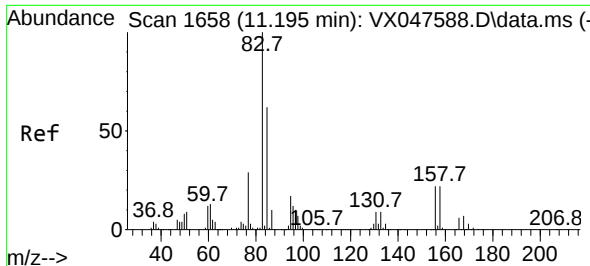
Tgt Ion:105 Resp: 183812
Ion Ratio Lower Upper
105 100
120 26.0 12.8 38.4



#74
N-ethyl acetate
Concen: 18.837 ug/l
RT: 10.829 min Scan# 1598
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion: 43 Resp: 84398
Ion Ratio Lower Upper
43 100
70 39.3 32.0 48.0
55 24.1 18.9 28.3
61 23.6 18.8 28.2

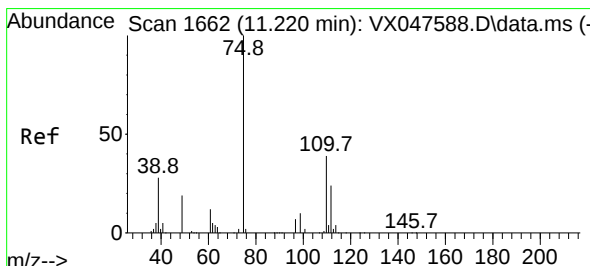
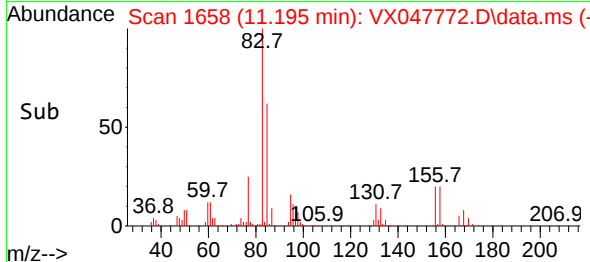
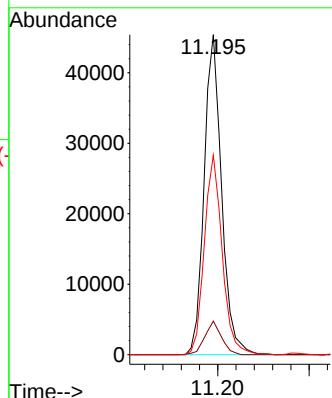
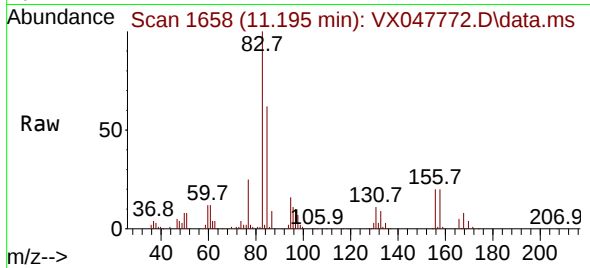




#75
 1,1,2-Tetrachloroethane
 Concen: 20.230 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VX047772.D
 Acq: 24 Sep 2025 13:59

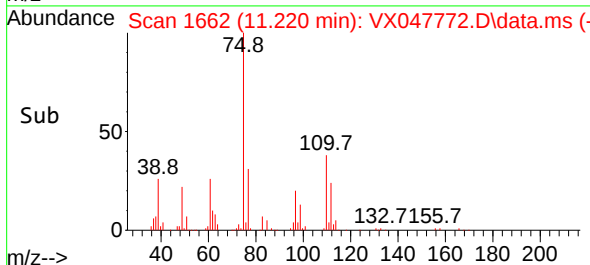
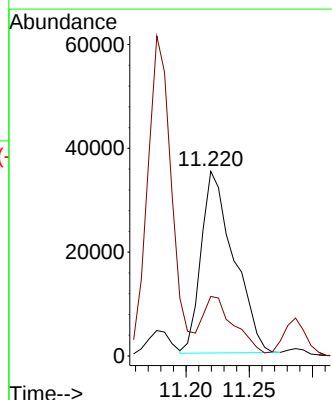
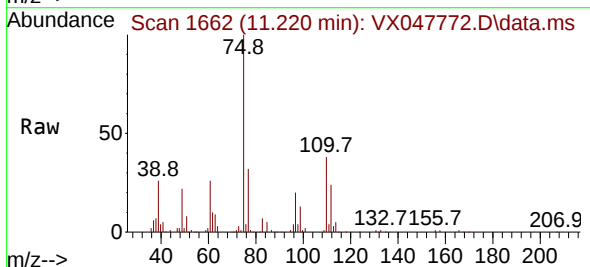
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0924WBS01

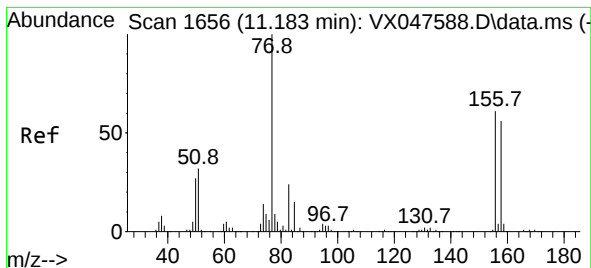
Tgt Ion: 83 Resp: 60136
 Ion Ratio Lower Upper
 83 100
 131 10.0 5.0 14.9
 85 63.8 31.6 95.0



#76
 1,2,3-Trichloropropane
 Concen: 24.075 ug/l
 RT: 11.220 min Scan# 1662
 Delta R.T. -0.000 min
 Lab File: VX047772.D
 Acq: 24 Sep 2025 13:59

Tgt Ion: 75 Resp: 62995
 Ion Ratio Lower Upper
 75 100
 77 31.4 18.8 56.4





#77

Bromobenzene

Concen: 19.505 ug/l

RT: 11.183 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

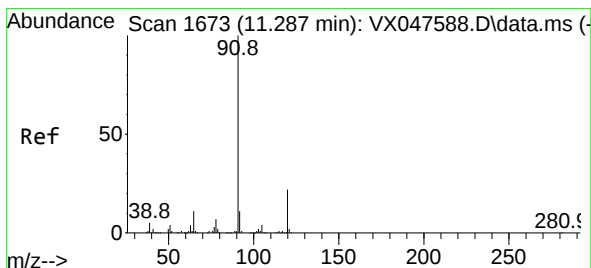
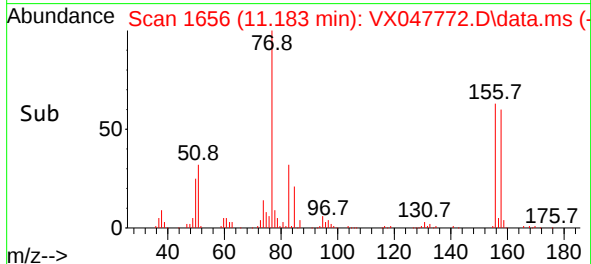
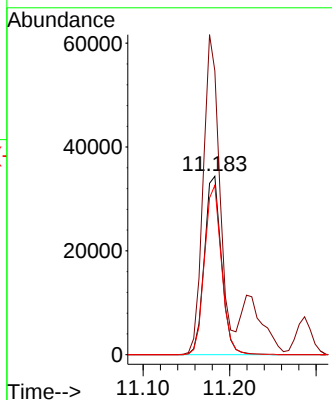
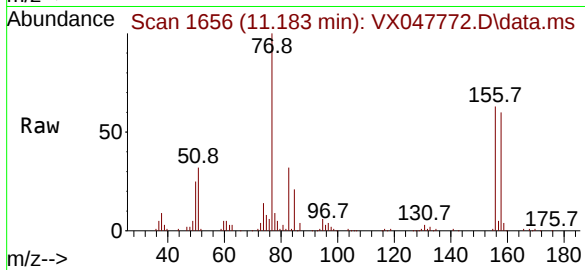
Tgt Ion:156 Resp: 47200

Ion Ratio Lower Upper

156 100

77 174.3 89.7 269.1

158 94.8 47.9 143.6



#78

n-propylbenzene

Concen: 18.882 ug/l

RT: 11.287 min Scan# 1673

Delta R.T. -0.000 min

Lab File: VX047772.D

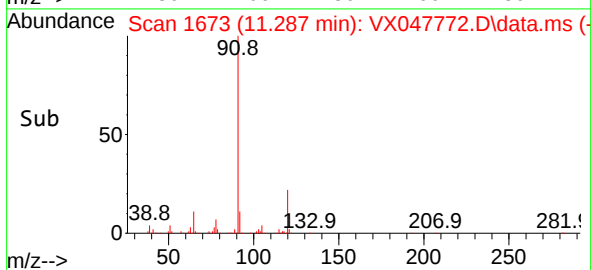
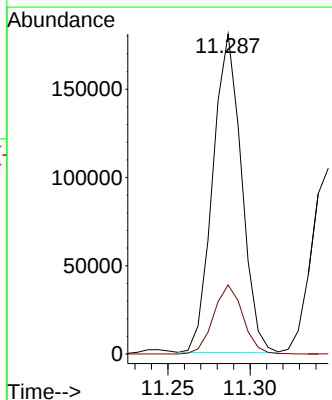
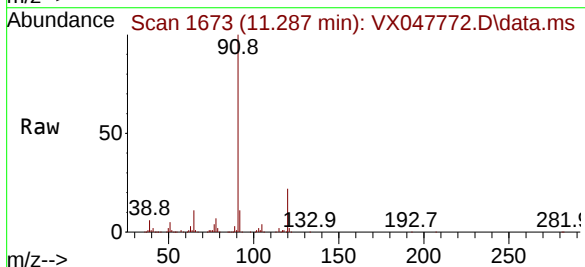
Acq: 24 Sep 2025 13:59

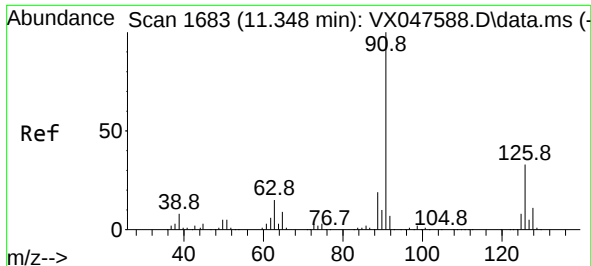
Tgt Ion: 91 Resp: 219305

Ion Ratio Lower Upper

91 100

120 22.1 11.1 33.1





#79

2-Chlorotoluene

Concen: 18.794 ug/l

RT: 11.348 min Scan# 1683

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

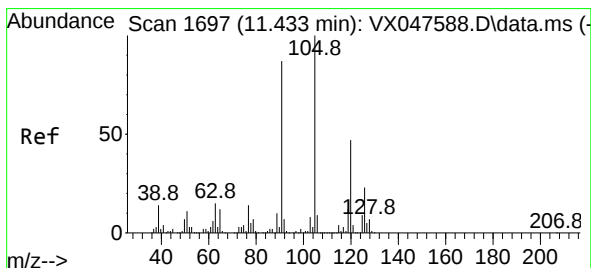
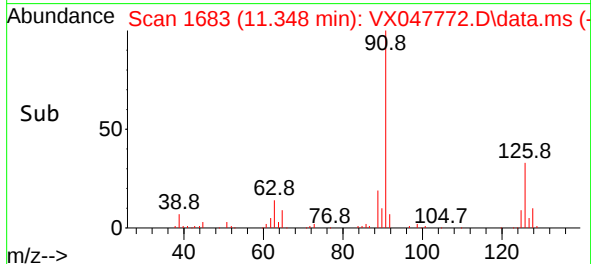
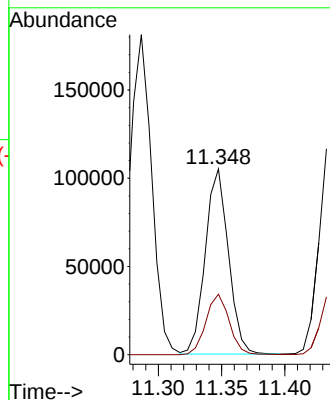
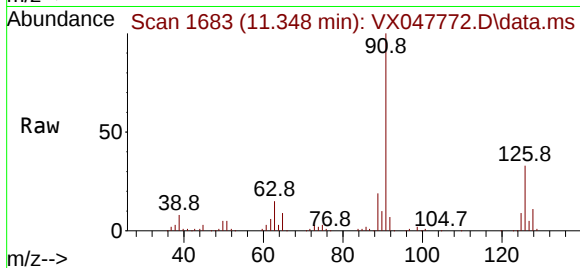
VX0924WBS01

Tgt Ion: 91 Resp: 133694

Ion Ratio Lower Upper

91 100

126 32.9 16.1 48.3



#80

1,3,5-Trimethylbenzene

Concen: 18.903 ug/l

RT: 11.433 min Scan# 1697

Delta R.T. -0.000 min

Lab File: VX047772.D

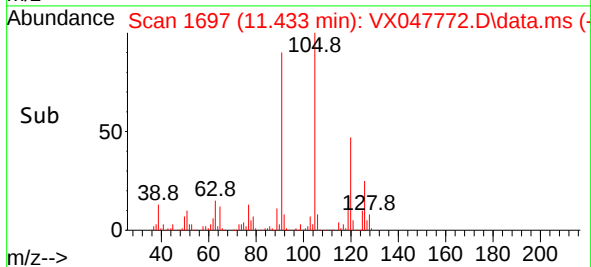
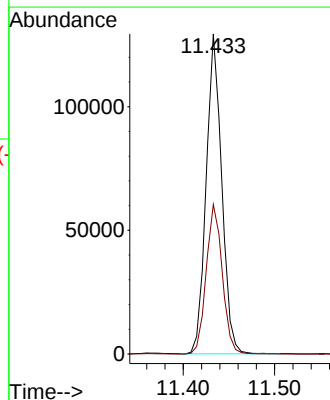
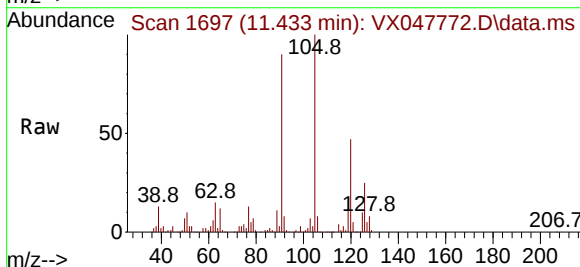
Acq: 24 Sep 2025 13:59

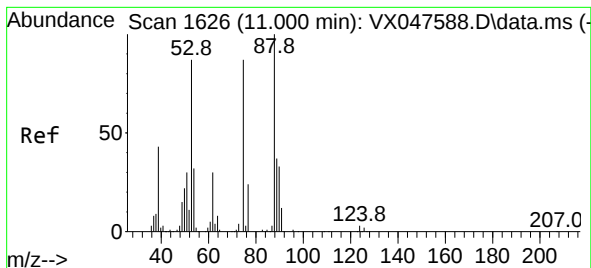
Tgt Ion: 105 Resp: 152588

Ion Ratio Lower Upper

105 100

120 48.3 23.6 70.8

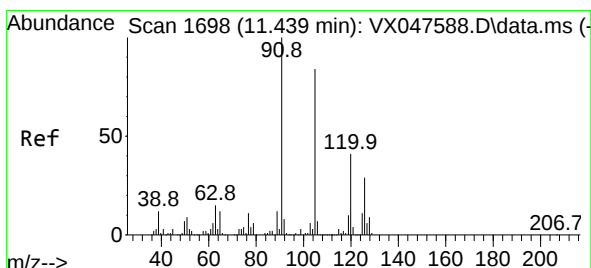
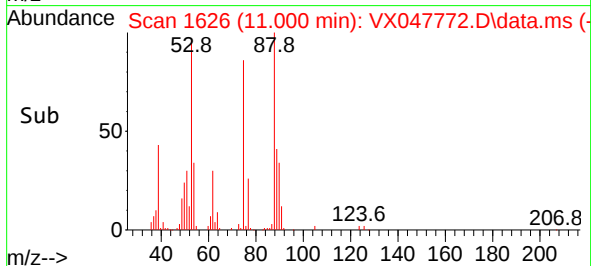
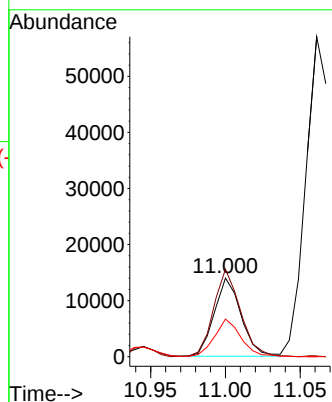
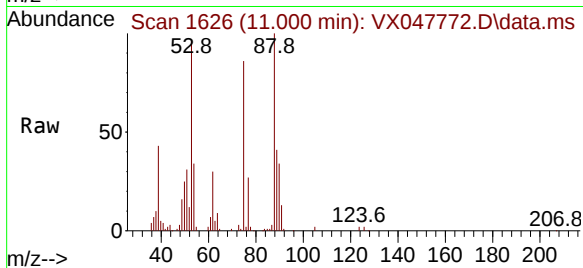




#81
 trans-1,4-Dichloro-2-butene
 Concen: 17.023 ug/l
 RT: 11.000 min Scan# 1626
 Delta R.T. -0.000 min
 Lab File: VX047772.D
 Acq: 24 Sep 2025 13:59

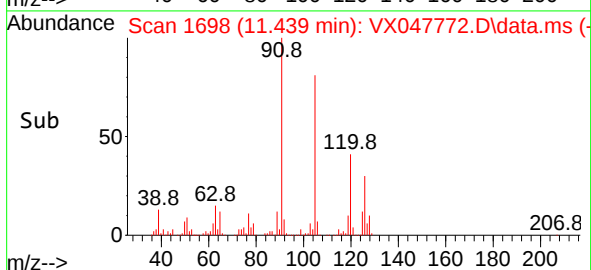
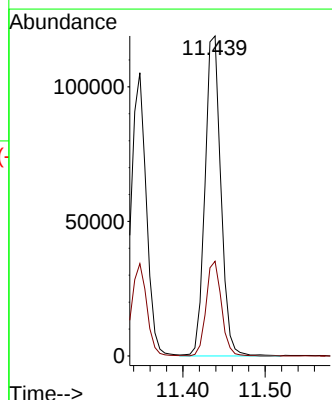
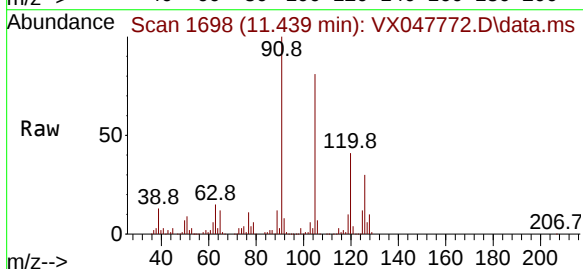
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0924WBS01

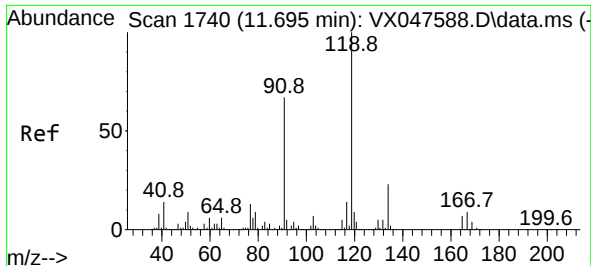
Tgt Ion: 75 Resp: 17467
 Ion Ratio Lower Upper
 75 100
 53 111.6 83.4 125.2
 89 47.5 36.3 54.5



#82
 4-Chlorotoluene
 Concen: 18.979 ug/l
 RT: 11.439 min Scan# 1698
 Delta R.T. -0.000 min
 Lab File: VX047772.D
 Acq: 24 Sep 2025 13:59

Tgt Ion: 91 Resp: 159461
 Ion Ratio Lower Upper
 91 100
 126 28.7 14.2 42.6

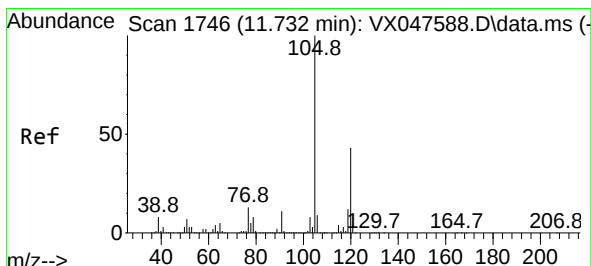
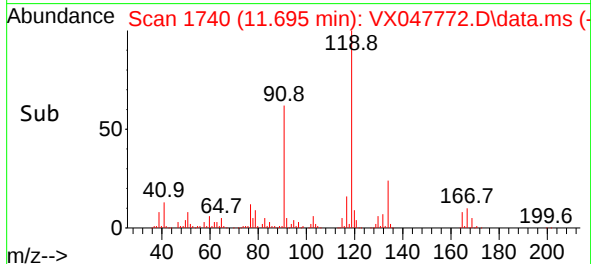
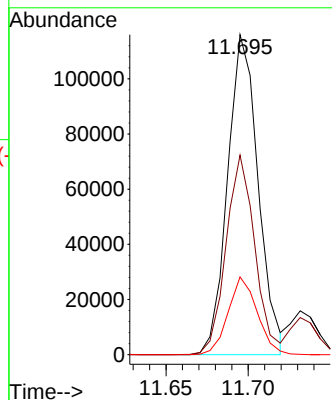
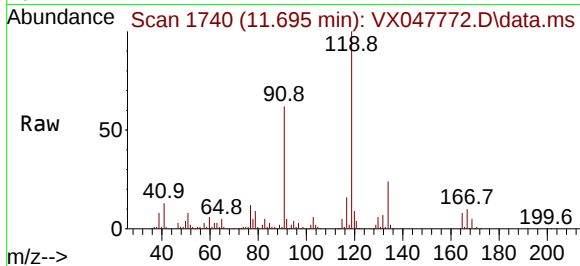




#83
tert-Butylbenzene
Concen: 18.153 ug/l
RT: 11.695 min Scan# 1740
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

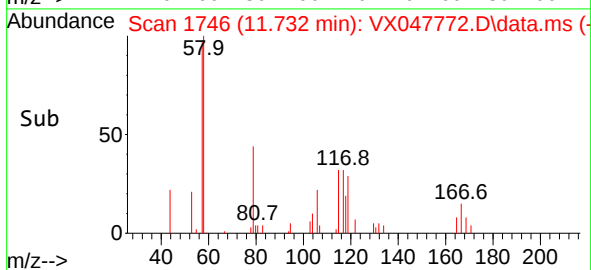
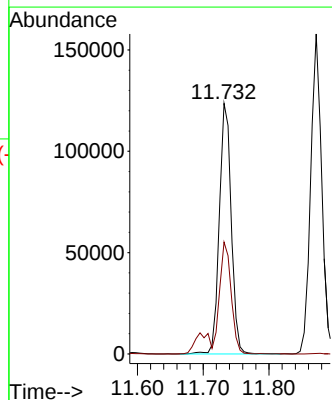
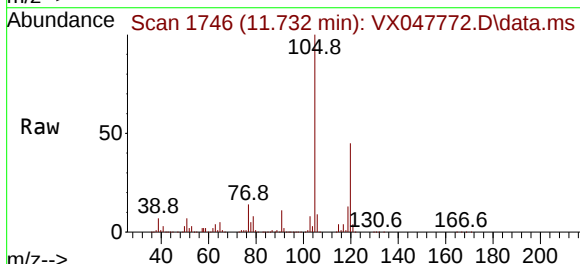
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

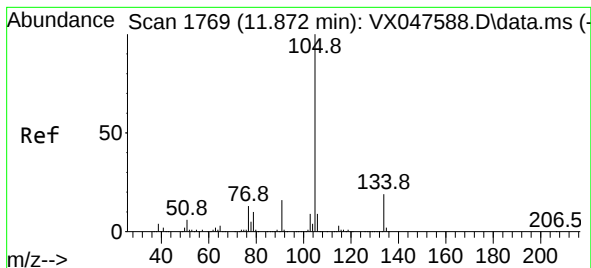
Tgt Ion:119 Resp: 150008
Ion Ratio Lower Upper
119 100
91 58.8 29.6 88.8
134 23.2 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 19.053 ug/l
RT: 11.732 min Scan# 1746
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion:105 Resp: 155933
Ion Ratio Lower Upper
105 100
120 43.1 22.1 66.1





#85

sec-Butylbenzene

Concen: 18.788 ug/l

RT: 11.872 min Scan# 1769

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

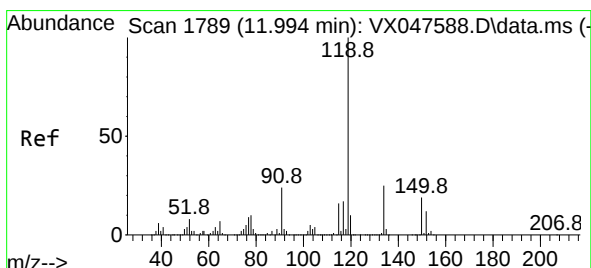
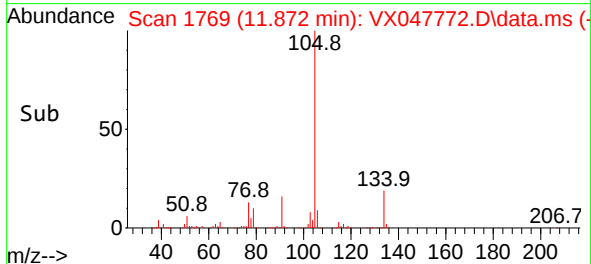
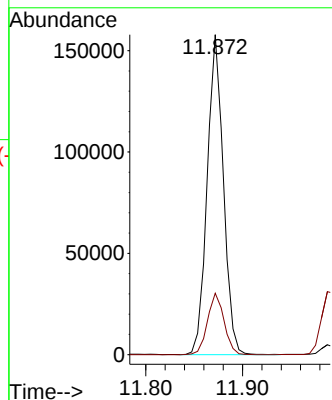
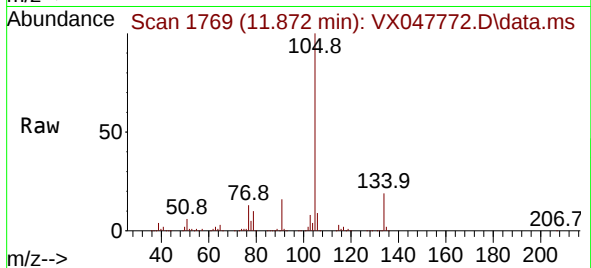
VX0924WBS01

Tgt Ion:105 Resp: 184409

Ion Ratio Lower Upper

105 100

134 19.6 9.8 29.5



#86

p-Isopropyltoluene

Concen: 18.660 ug/l

RT: 11.988 min Scan# 1788

Delta R.T. -0.006 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

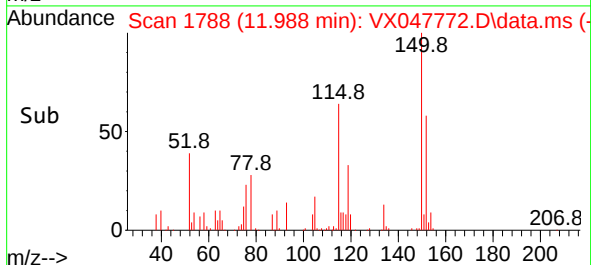
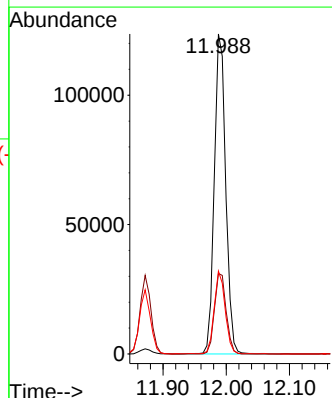
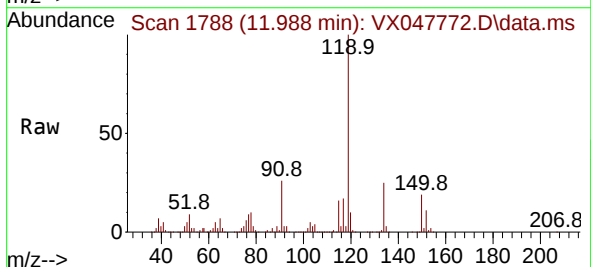
Tgt Ion:119 Resp: 155061

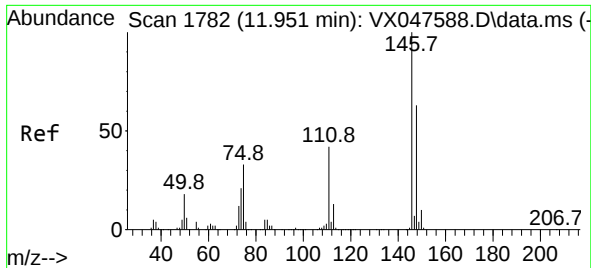
Ion Ratio Lower Upper

119 100

134 25.9 12.6 37.8

91 25.1 12.6 37.6

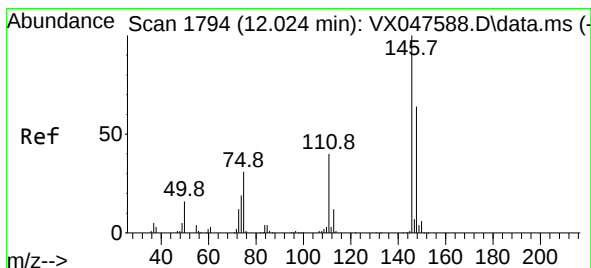
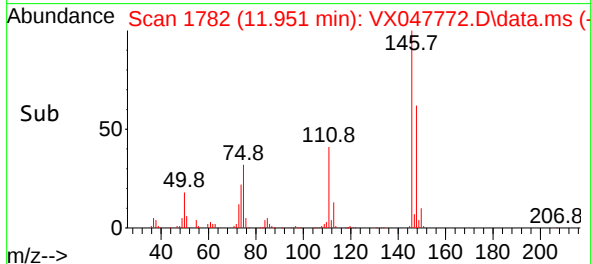
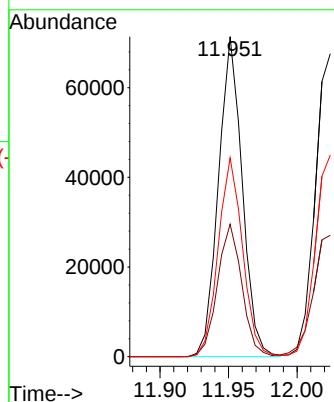
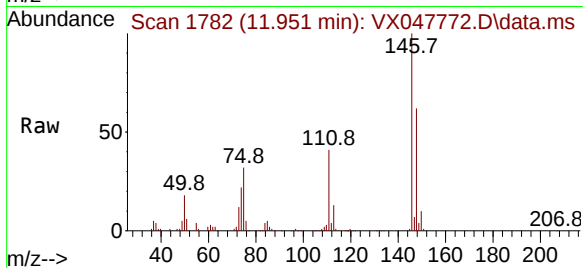




#87
1,3-Dichlorobenzene
Concen: 19.145 ug/l
RT: 11.951 min Scan# 1782
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

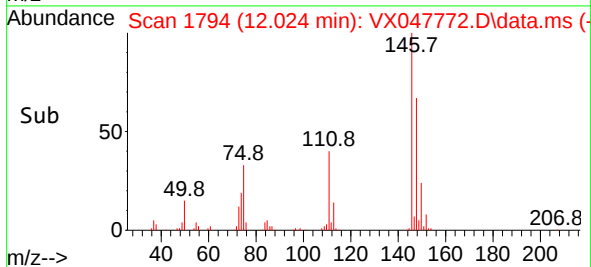
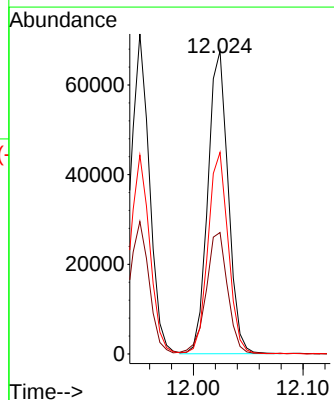
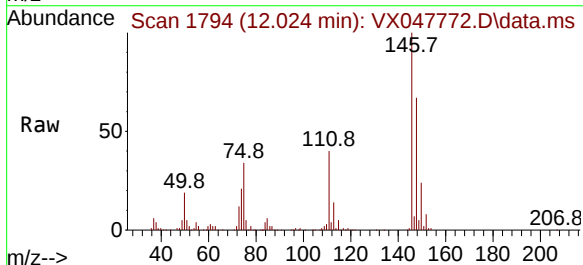
Instrument :
MSVOA_X
ClientSampleId :
VX0924WBS01

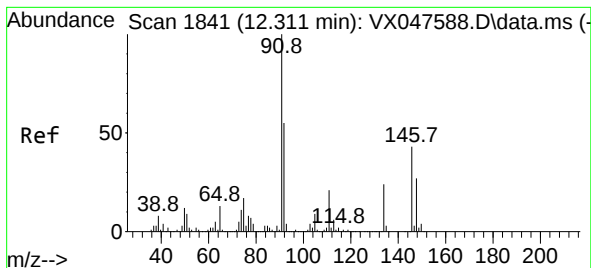
Tgt Ion:146 Resp: 86052
Ion Ratio Lower Upper
146 100
111 42.5 21.5 64.5
148 63.8 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 18.824 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX047772.D
Acq: 24 Sep 2025 13:59

Tgt Ion:146 Resp: 86839
Ion Ratio Lower Upper
146 100
111 42.5 20.8 62.4
148 66.3 31.7 95.1





#89

n-Butylbenzene

Concen: 18.668 ug/l

RT: 12.311 min Scan# 1841

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

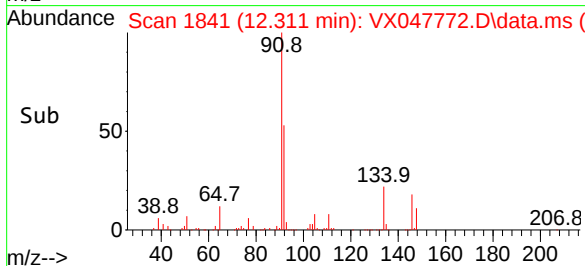
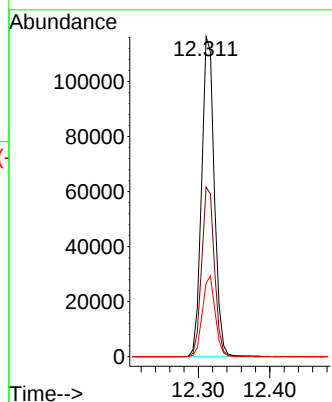
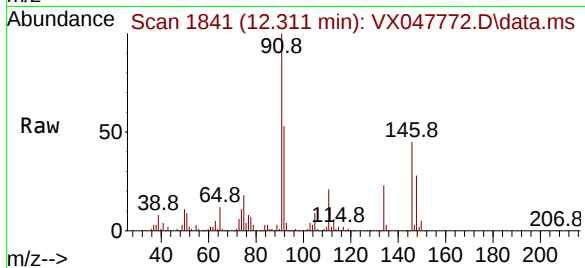
Tgt Ion: 91 Resp: 143536

Ion Ratio Lower Upper

91 100

92 53.2 27.6 82.7

134 25.4 12.6 37.8



#90

Hexachloroethane

Concen: 18.084 ug/l

RT: 12.518 min Scan# 1875

Delta R.T. -0.000 min

Lab File: VX047772.D

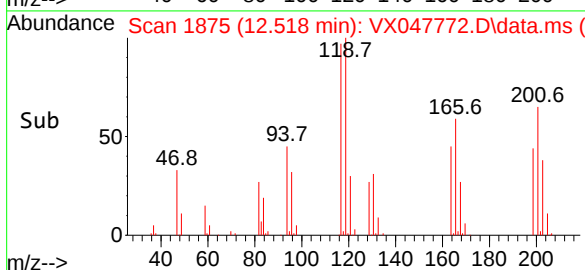
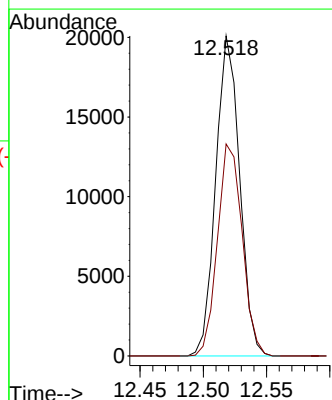
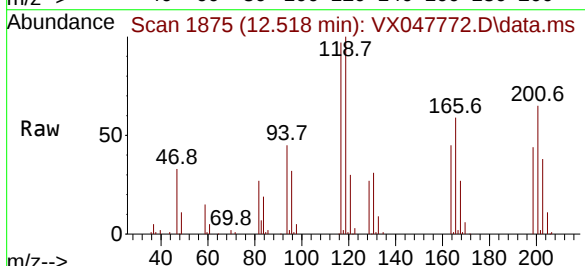
Acq: 24 Sep 2025 13:59

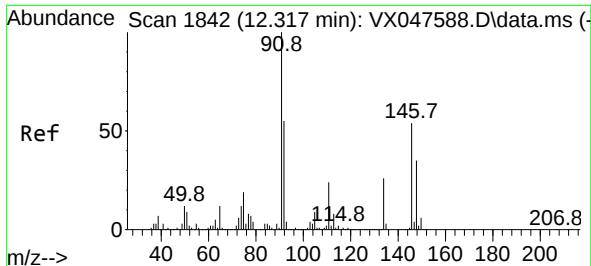
Tgt Ion: 117 Resp: 26384

Ion Ratio Lower Upper

117 100

201 68.7 34.2 102.5





#91

1,2-Dichlorobenzene

Concen: 19.582 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

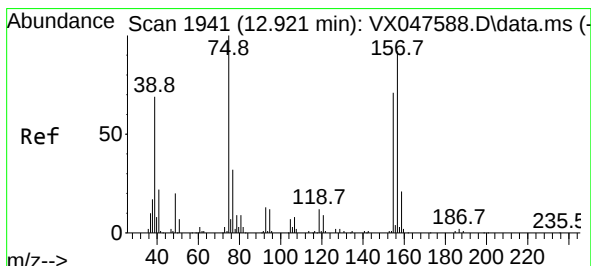
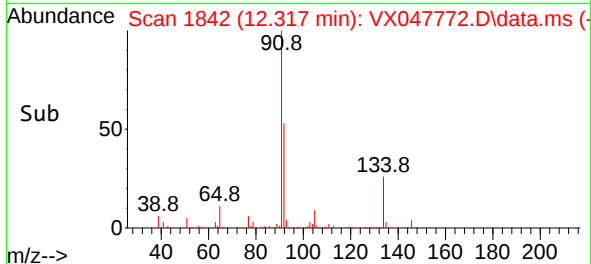
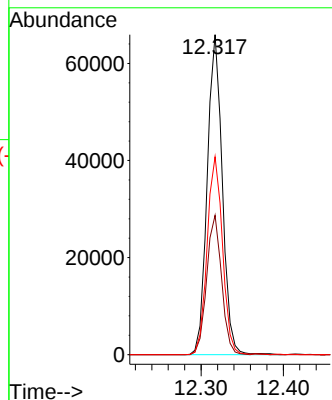
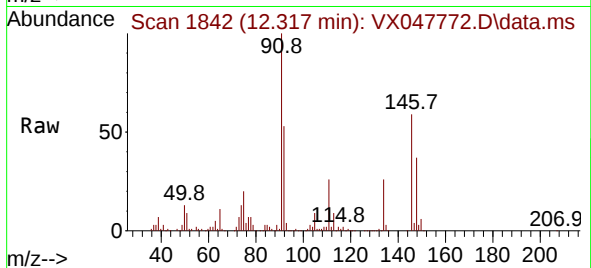
Tgt Ion:146 Resp: 83853

Ion Ratio Lower Upper

146 100

111 43.2 22.2 66.6

148 63.2 31.8 95.4



#92

1,2-Dibromo-3-Chloropropane

Concen: 18.453 ug/l

RT: 12.920 min Scan# 1941

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

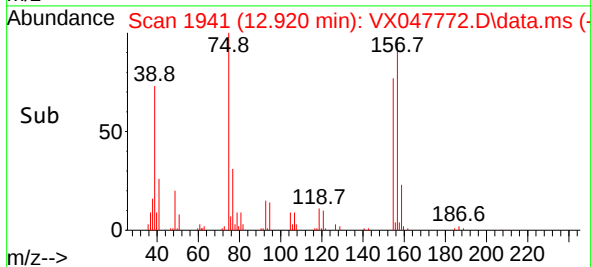
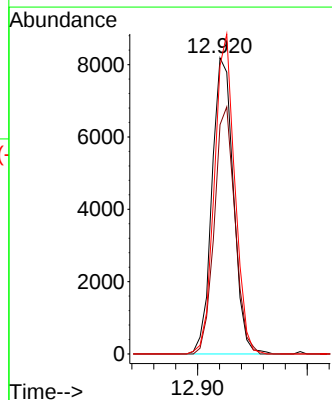
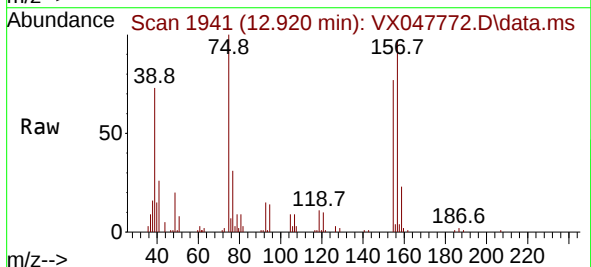
Tgt Ion: 75 Resp: 11106

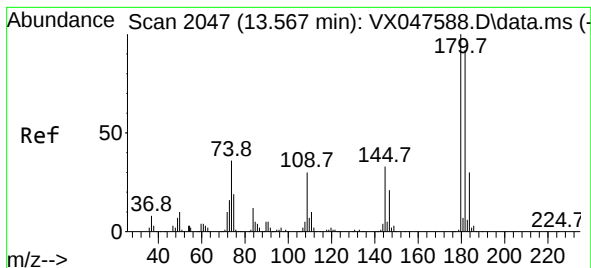
Ion Ratio Lower Upper

75 100

155 80.4 37.7 113.1

157 102.5 49.8 149.4





#93

1,2,4-Trichlorobenzene

Concen: 18.882 ug/l

RT: 13.567 min Scan# 2047

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

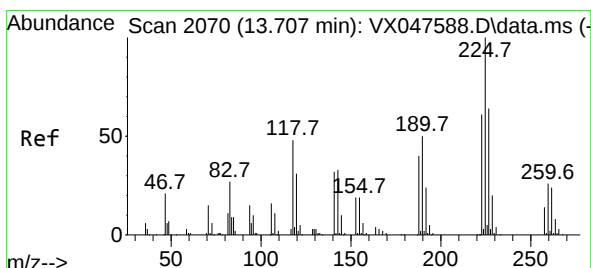
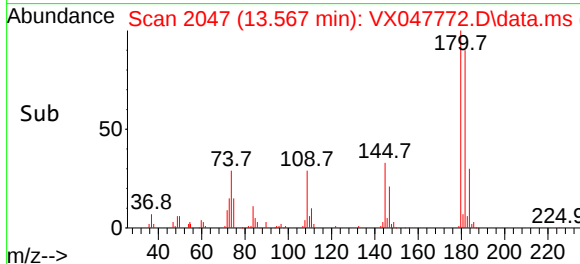
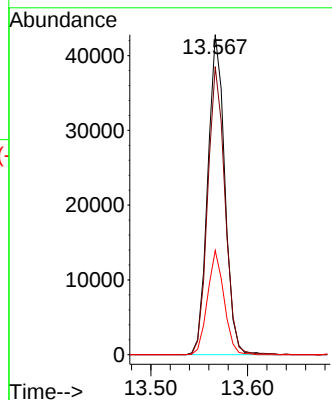
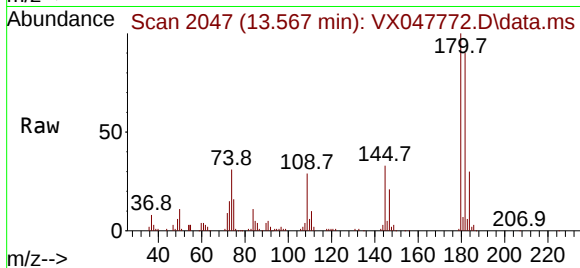
Tgt Ion:180 Resp: 52549

Ion Ratio Lower Upper

180 100

182 91.3 46.6 139.8

145 31.5 16.4 49.1



#94

Hexachlorobutadiene

Concen: 18.307 ug/l

RT: 13.707 min Scan# 2070

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

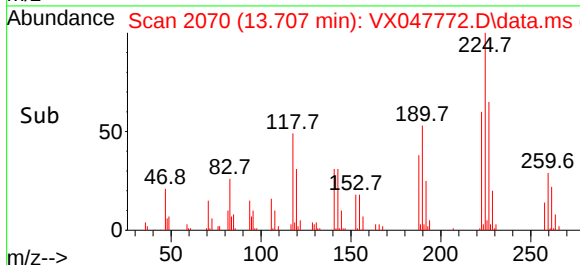
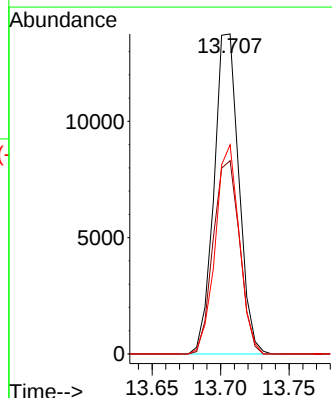
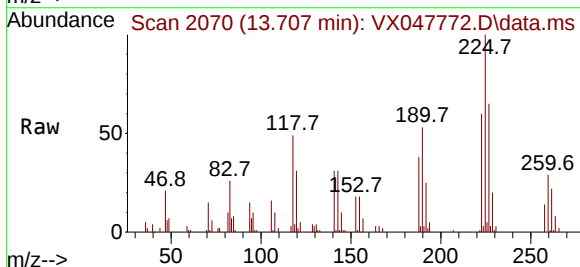
Tgt Ion:225 Resp: 17306

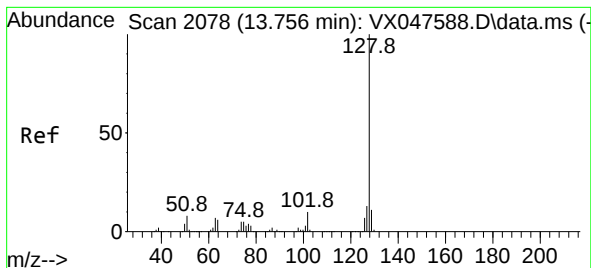
Ion Ratio Lower Upper

225 100

223 64.1 31.7 95.1

227 63.2 32.0 96.0





#95

Naphthalene

Concen: 18.438 ug/l

RT: 13.756 min Scan# 2078

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Instrument :

MSVOA_X

ClientSampleId :

VX0924WBS01

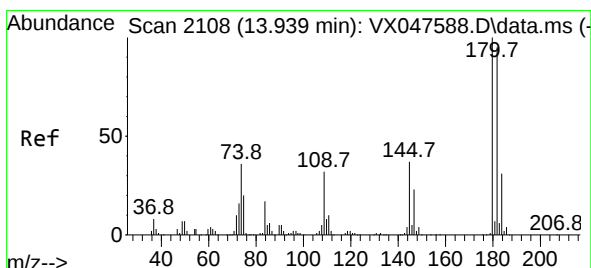
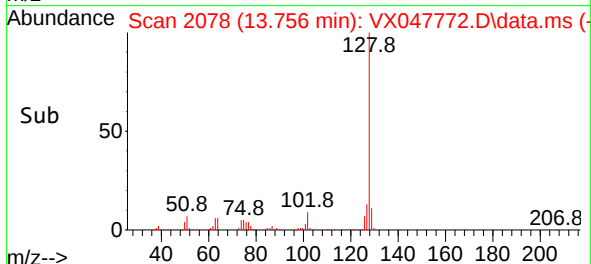
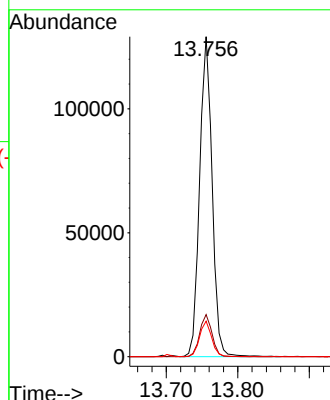
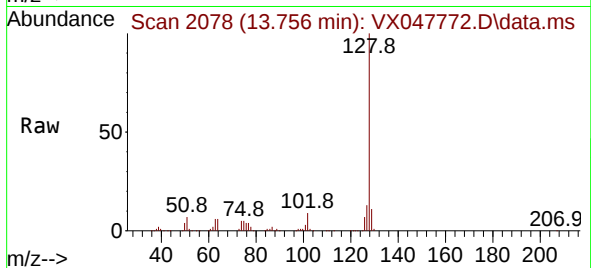
Tgt Ion:128 Resp: 156255

Ion Ratio Lower Upper

128 100

127 12.9 10.2 15.2

129 10.9 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 18.990 ug/l

RT: 13.939 min Scan# 2108

Delta R.T. -0.000 min

Lab File: VX047772.D

Acq: 24 Sep 2025 13:59

Tgt Ion:180 Resp: 49161

Ion Ratio Lower Upper

180 100

182 94.4 47.6 142.8

145 34.3 17.9 53.7

