

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092625\
 Data File : VX047853.D
 Acq On : 26 Sep 2025 13:22
 Operator : JC/MD
 Sample : VX0926WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD01

Quant Time: Sep 26 23:13:31 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	144034	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	247737	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	223763	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	112641	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	110929	48.384	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.760%
35) Dibromofluoromethane	5.373	113	86109	51.827	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.660%
50) Toluene-d8	8.635	98	291902	50.775	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.540%
62) 4-Bromofluorobenzene	11.061	95	112793	51.696	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.400%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.179	85	32750	21.958	ug/l	97
3) Chloromethane	1.301	50	35895	18.312	ug/l	99
4) Vinyl Chloride	1.380	62	38550	20.090	ug/l	98
5) Bromomethane	1.618	94	26187	21.522	ug/l	99
6) Chloroethane	1.697	64	25201	19.650	ug/l	97
7) Trichlorofluoromethane	1.898	101	57612	20.221	ug/l	100
8) Diethyl Ether	2.136	74	22606	19.396	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.337	101	35716	21.439	ug/l	99
10) Methyl Iodide	2.459	142	38834	14.946	ug/l	100
11) Tert butyl alcohol	2.947	59	26011	101.868	ug/l	99
12) 1,1-Dichloroethene	2.325	96	32997	19.282	ug/l	92
13) Acrolein	2.239	56	19358	82.269	ug/l	99
14) Allyl chloride	2.666	41	63643	18.023	ug/l	98
15) Acrylonitrile	3.062	53	103619	109.557	ug/l	100
16) Acetone	2.373	43	92444	92.736	ug/l	96
17) Carbon Disulfide	2.514	76	87820	18.746	ug/l	97
18) Methyl Acetate	2.703	43	49073	22.120	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	121482	19.447	ug/l	97
20) Methylene Chloride	2.788	84	42247	20.022	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	35193	19.102	ug/l	97
22) Diisopropyl ether	3.751	45	133587	19.520	ug/l #	84
23) Vinyl Acetate	3.715	43	542827	99.105	ug/l	99
24) 1,1-Dichloroethane	3.605	63	70131	19.280	ug/l	99
25) 2-Butanone	4.544	43	134200	107.925	ug/l	98
26) 2,2-Dichloropropane	4.471	77	55755	18.439	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	43938	19.473	ug/l	98
28) Bromochloromethane	4.885	49	30782	19.384	ug/l	99
29) Tetrahydrofuran	4.989	42	83164	111.177	ug/l	98
30) Chloroform	5.080	83	73008	19.862	ug/l	95
31) Cyclohexane	5.458	56	59978	19.798	ug/l	98
32) 1,1,1-Trichloroethane	5.373	97	61768	19.811	ug/l	99
36) 1,1-Dichloropropene	5.684	75	47681	19.640	ug/l	97
37) Ethyl Acetate	4.696	43	53905	20.737	ug/l	97
38) Carbon Tetrachloride	5.666	117	53428	20.255	ug/l	99
39) Methylcyclohexane	7.373	83	57964	21.033	ug/l	94
40) Benzene	6.025	78	150096	20.355	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	29933	22.305	ug/l	97
42) 1,2-Dichloroethane	6.074	62	56084	19.990	ug/l	99
43) Isopropyl Acetate	6.330	43	88318	20.716	ug/l	99
44) Trichloroethene	7.110	130	36349	20.390	ug/l	93
45) 1,2-Dichloropropane	7.415	63	38980	20.645	ug/l	96
46) Dibromomethane	7.568	93	28815	20.971	ug/l	98
47) Bromodichloromethane	7.805	83	56503	19.928	ug/l	99
48) Methyl methacrylate	7.677	41	43520	20.494	ug/l	98
49) 1,4-Dioxane	7.647	88	11714	545.824	ug/l	99
51) 4-Methyl-2-Pentanone	8.561	43	273644	115.767	ug/l	99
52) Toluene	8.702	92	92659	20.396	ug/l	100
53) t-1,3-Dichloropropene	8.964	75	55981	19.357	ug/l	96
54) cis-1,3-Dichloropropene	8.354	75	60744	19.651	ug/l	95
55) 1,1,2-Trichloroethane	9.134	97	37471	21.391	ug/l	97
56) Ethyl methacrylate	9.104	69	57082	20.749	ug/l	97
57) 1,3-Dichloropropane	9.293	76	64278	21.360	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.226	63	145625	117.422	ug/l	99
59) 2-Hexanone	9.415	43	191945	113.065	ug/l	99
60) Dibromochloromethane	9.506	129	42174	20.895	ug/l	100
61) 1,2-Dibromoethane	9.592	107	39377	22.069	ug/l	99
64) Tetrachloroethene	9.256	164	30060	20.607	ug/l	97
65) Chlorobenzene	10.061	112	101757	20.017	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.146	131	35705	20.354	ug/l	99
67) Ethyl Benzene	10.177	91	176435	20.115	ug/l	99
68) m/p-Xylenes	10.287	106	133093	40.767	ug/l	98
69) o-Xylene	10.628	106	63496	20.108	ug/l	99
70) Styrene	10.640	104	110415	19.956	ug/l	98
71) Bromoform	10.781	173	27925	21.320	ug/l #	97
73) Isopropylbenzene	10.945	105	167052	19.507	ug/l	100
74) N-amyl acetate	10.829	43	75647	19.371	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.195	83	55524	21.430	ug/l	99
76) 1,2,3-Trichloropropane	11.226	75	60435	26.499	ug/l	89
77) Bromobenzene	11.183	156	41400	19.628	ug/l	97
78) n-propylbenzene	11.287	91	200541	19.810	ug/l	99
79) 2-Chlorotoluene	11.347	91	119199	19.225	ug/l	100
80) 1,3,5-Trimethylbenzene	11.433	105	137912	19.601	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.000	75	15676	17.529	ug/l	96
82) 4-Chlorotoluene	11.439	91	143731	19.628	ug/l	99
83) tert-Butylbenzene	11.695	119	139357	19.349	ug/l	98
84) 1,2,4-Trimethylbenzene	11.732	105	138391	19.401	ug/l	100
85) sec-Butylbenzene	11.872	105	172960	20.217	ug/l	99
86) p-Isopropyltoluene	11.994	119	142450	19.668	ug/l	99
87) 1,3-Dichlorobenzene	11.951	146	76233	19.459	ug/l	99
88) 1,4-Dichlorobenzene	12.024	146	78639	19.558	ug/l	99
89) n-Butylbenzene	12.317	91	135122	20.162	ug/l	98
90) Hexachloroethane	12.518	117	24592	19.339	ug/l	97
91) 1,2-Dichlorobenzene	12.317	146	73072	19.578	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	10848	20.680	ug/l	97
93) 1,2,4-Trichlorobenzene	13.567	180	46311	19.092	ug/l	99
94) Hexachlorobutadiene	13.707	225	16087	19.525	ug/l	97
95) Naphthalene	13.756	128	141765	19.193	ug/l	100
96) 1,2,3-Trichlorobenzene	13.945	180	42616	18.887	ug/l	98

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

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

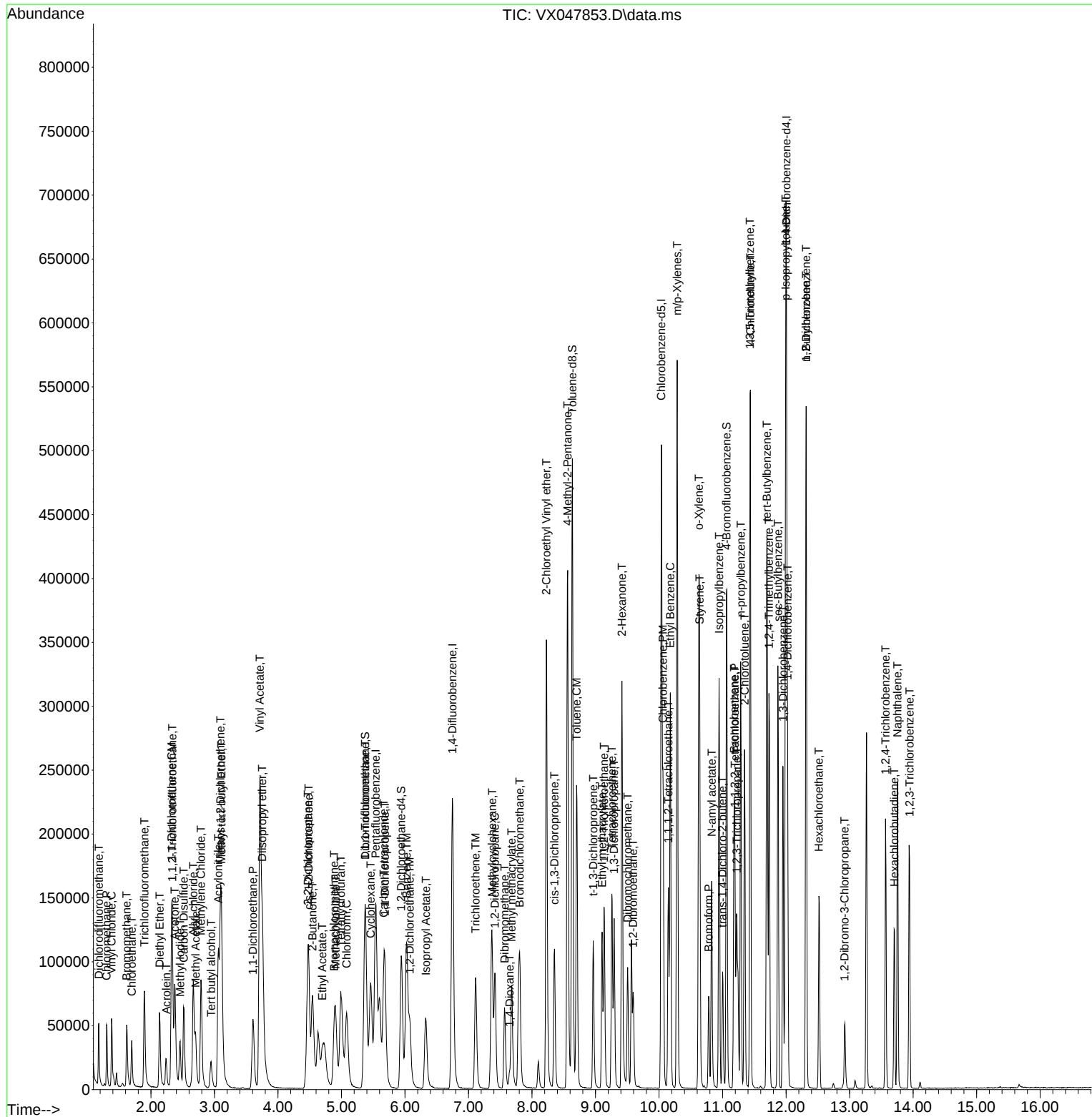
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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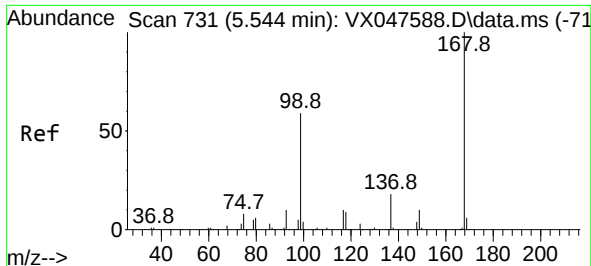
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 Operator : JC/MD
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 Quant Title : SW846 8260
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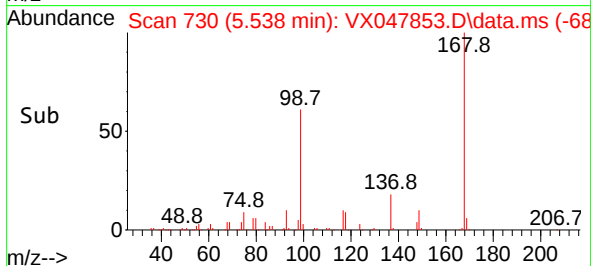
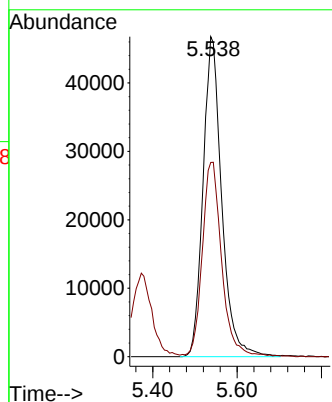
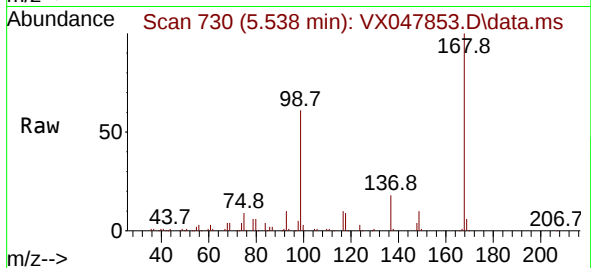




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.538 min Scan# 71
Delta R.T. -0.006 min
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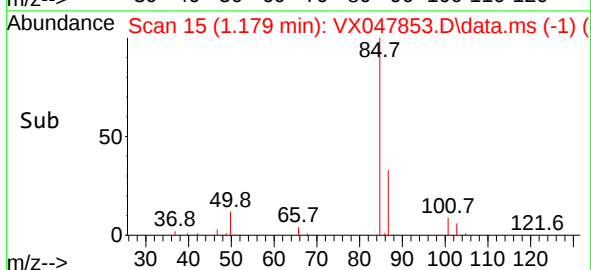
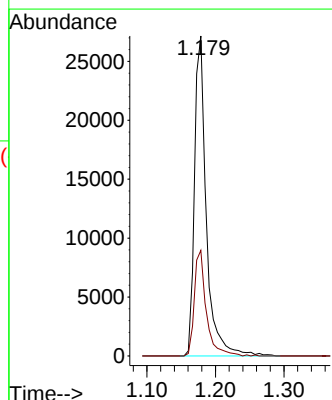
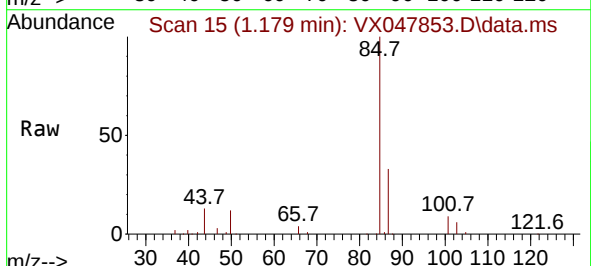
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

Tgt Ion:168 Resp: 144034
Ion Ratio Lower Upper
168 100
99 60.5 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 21.958 ug/l
RT: 1.179 min Scan# 15
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 85 Resp: 32750
Ion Ratio Lower Upper
85 100
87 33.2 15.8 47.3

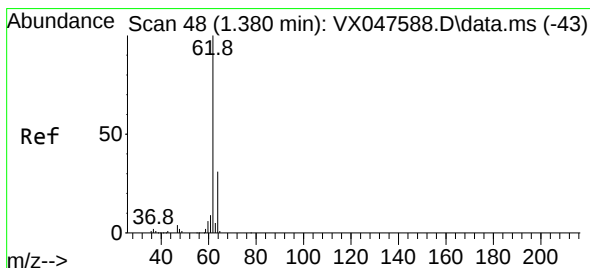
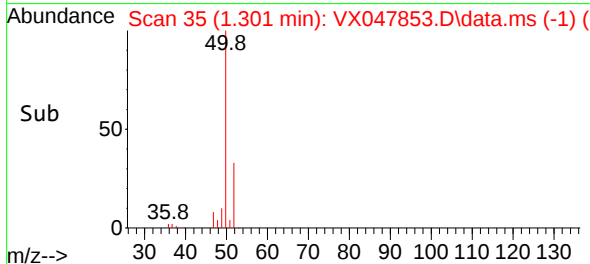
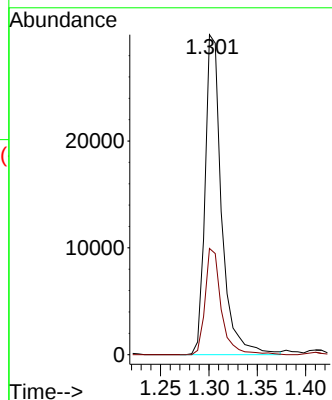
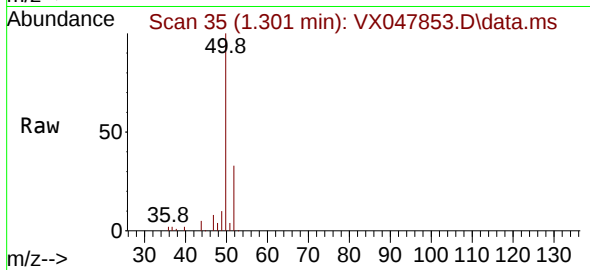




#3
Chloromethane
Concen: 18.312 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

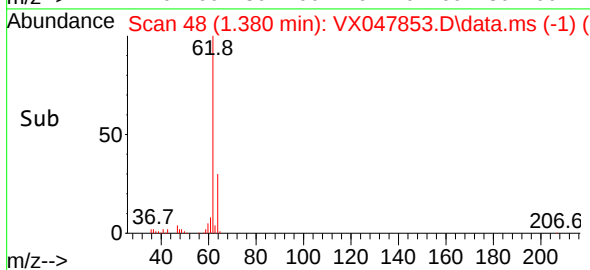
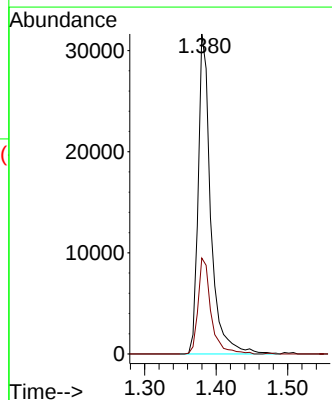
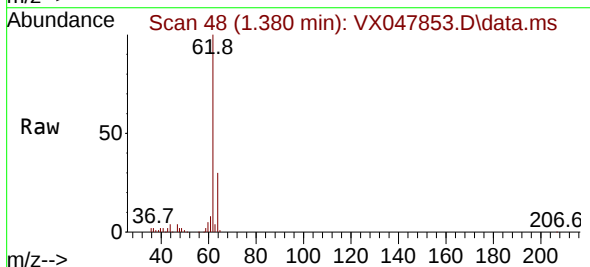
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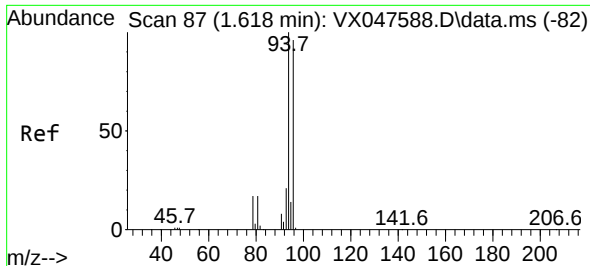
Tgt Ion: 50 Resp: 35895
Ion Ratio Lower Upper
50 100
52 33.2 26.1 39.1



#4
Vinyl Chloride
Concen: 20.090 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 62 Resp: 38550
Ion Ratio Lower Upper
62 100
64 30.0 24.9 37.3

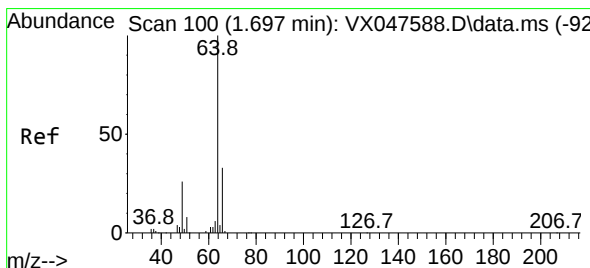
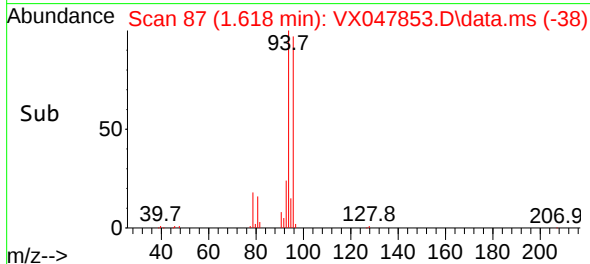
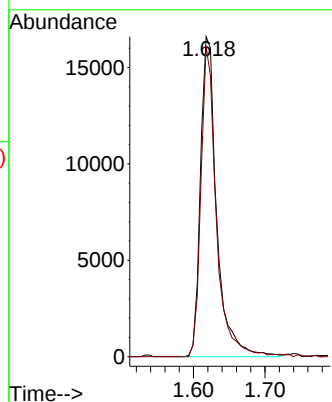
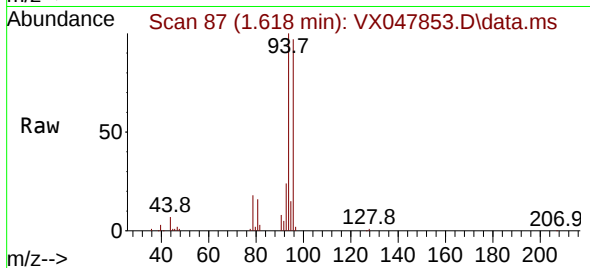




#5
Bromomethane
Concen: 21.522 ug/l
RT: 1.618 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

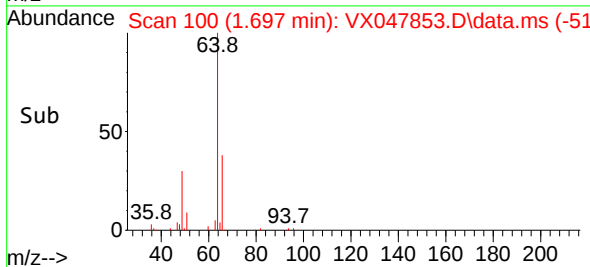
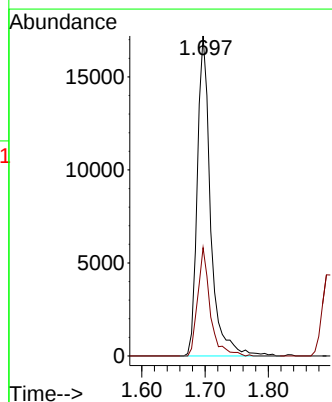
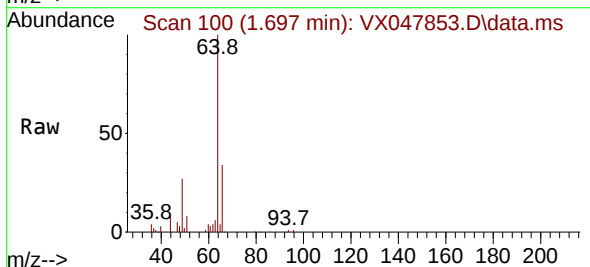
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Tgt Ion: 94 Resp: 26187
Ion Ratio Lower Upper
94 100
96 97.0 76.6 115.0



#6
Chloroethane
Concen: 19.650 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 64 Resp: 25201
Ion Ratio Lower Upper
64 100
66 34.3 26.1 39.1

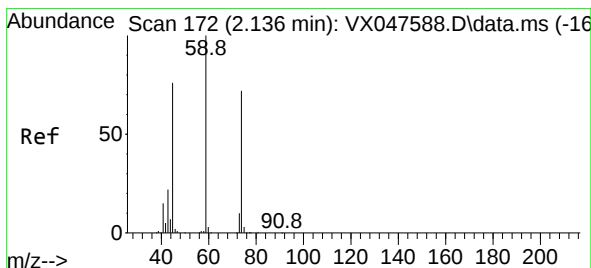
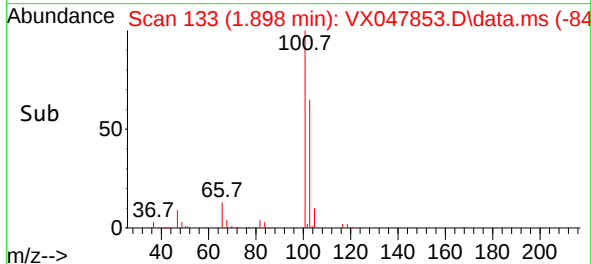
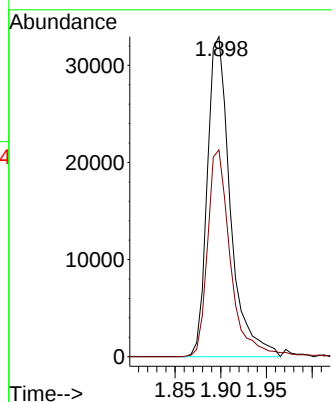
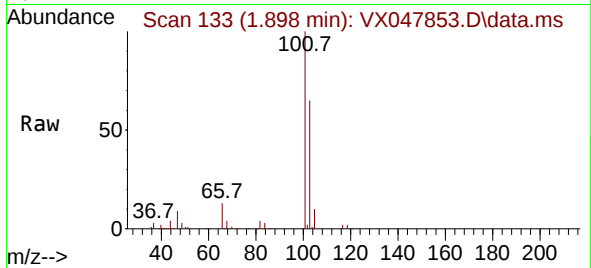




#7
 Trichlorofluoromethane
 Concen: 20.221 ug/l
 RT: 1.898 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

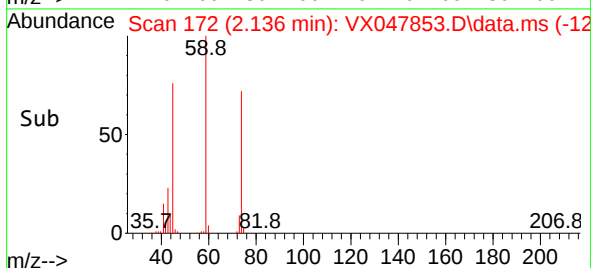
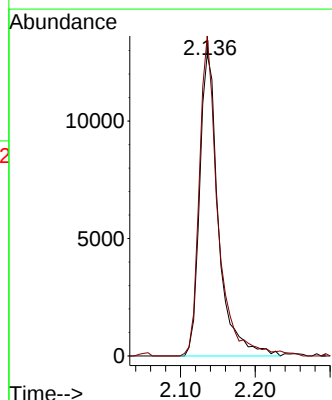
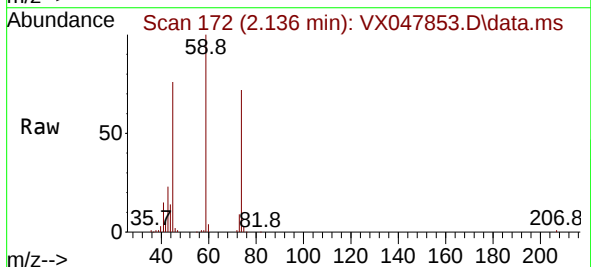
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD01

Tgt Ion:101 Resp: 57612
 Ion Ratio Lower Upper
 101 100
 103 64.7 51.4 77.2



#8
 Diethyl Ether
 Concen: 19.396 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

Tgt Ion: 74 Resp: 22606
 Ion Ratio Lower Upper
 74 100
 45 105.0 52.3 156.8

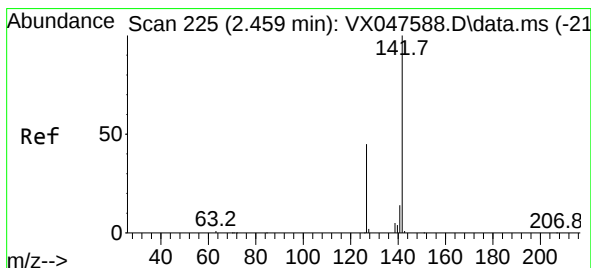
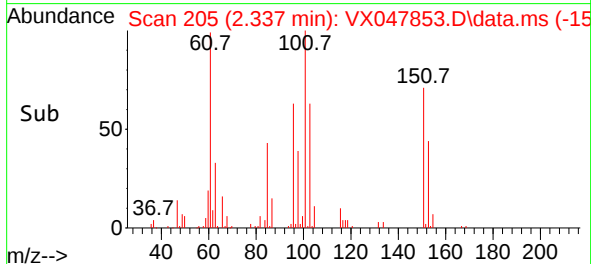
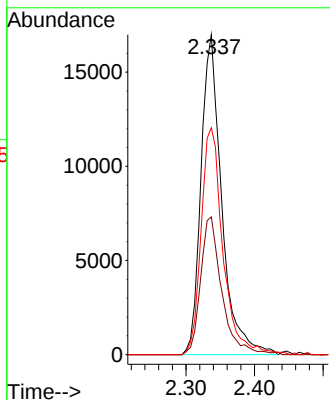
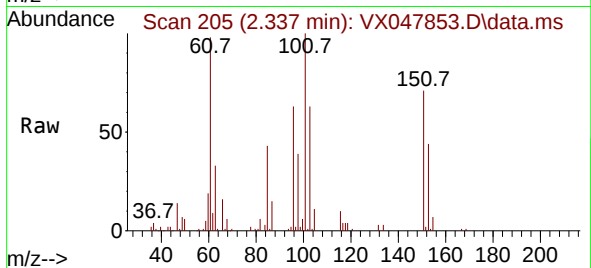




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.439 ug/l
RT: 2.337 min Scan# 205
Delta R.T. -0.000 min
Lab File: VX047853.D
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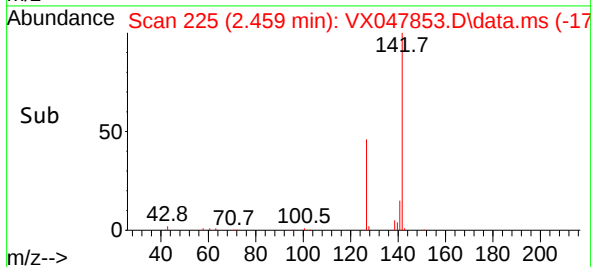
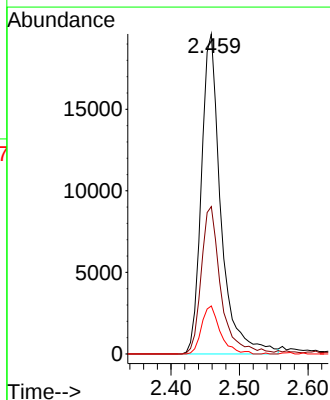
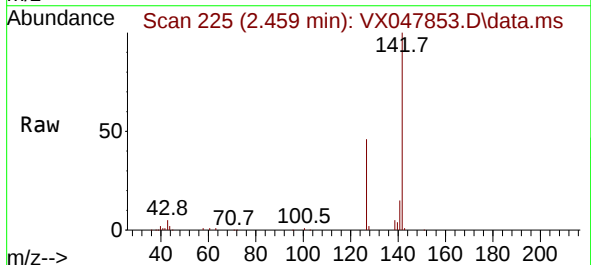
Instrument :
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ClientSampleId :
VX0926WBSD01

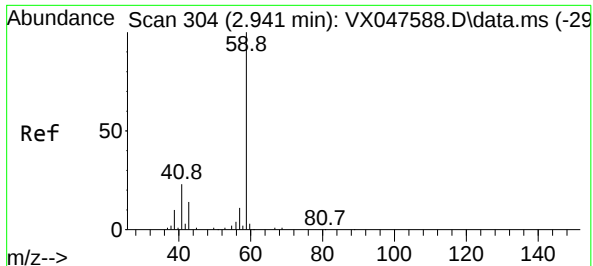
Tgt Ion:101 Resp: 35716
Ion Ratio Lower Upper
101 100
85 44.1 35.5 53.3
151 74.8 59.4 89.0



#10
Methyl Iodide
Concen: 14.946 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion:142 Resp: 38834
Ion Ratio Lower Upper
142 100
127 46.5 37.2 55.8
141 14.4 11.4 17.0

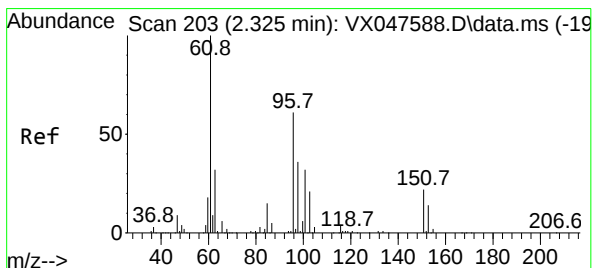
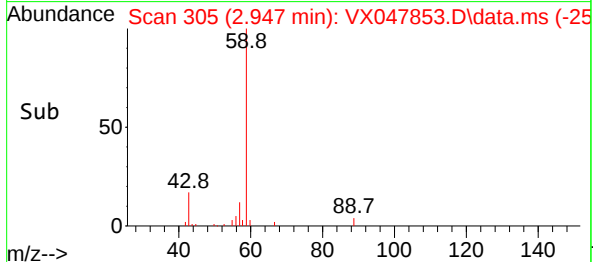
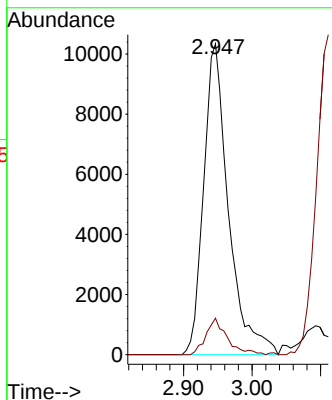
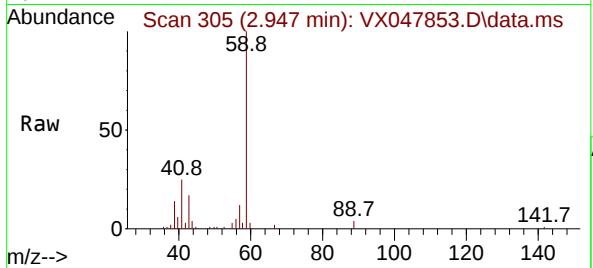




#11
Tert butyl alcohol
Concen: 101.868 ug/l
RT: 2.947 min Scan# 304
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

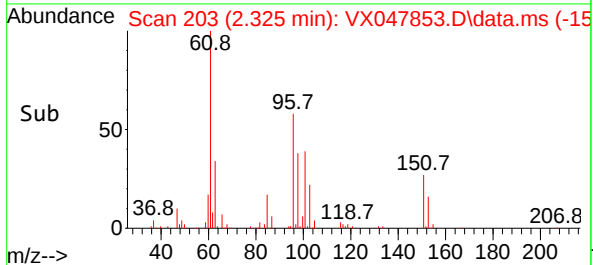
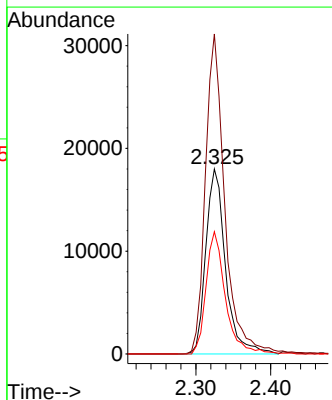
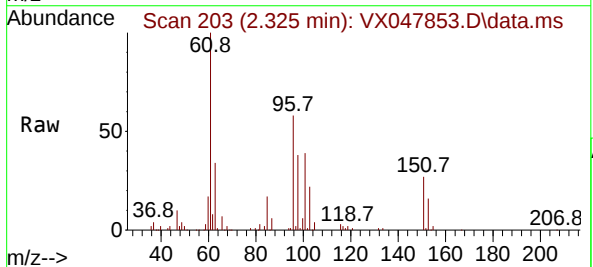
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

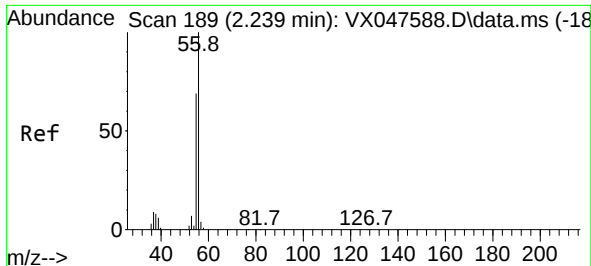
Tgt Ion: 59 Resp: 26011
Ion Ratio Lower Upper
59 100
57 10.0 8.3 12.5



#12
1,1-Dichloroethene
Concen: 19.282 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 96 Resp: 32997
Ion Ratio Lower Upper
96 100
61 172.9 131.0 196.6
98 68.0 47.7 71.5

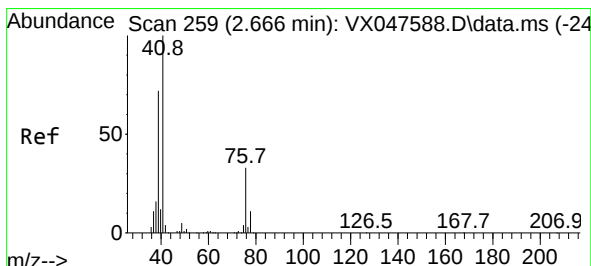
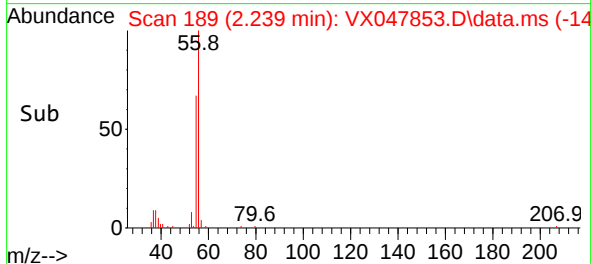
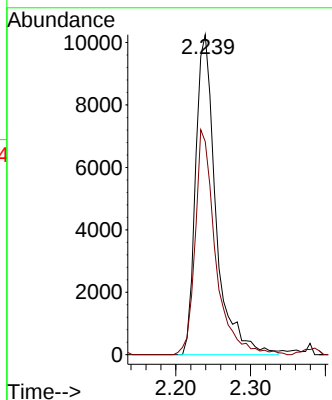
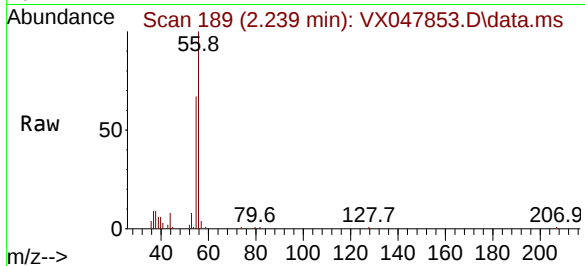




#13
Acrolein
Concen: 82.269 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

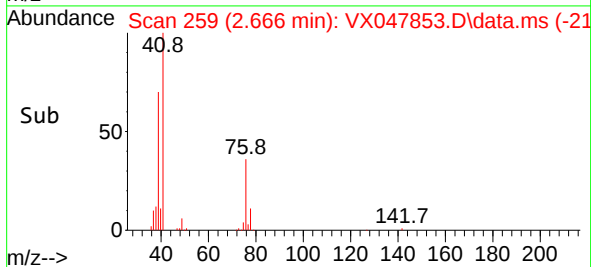
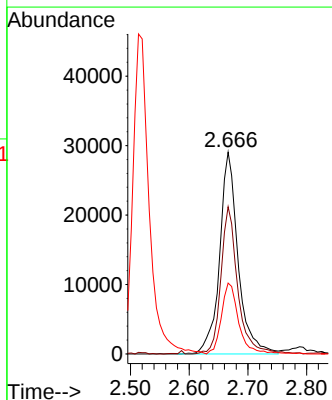
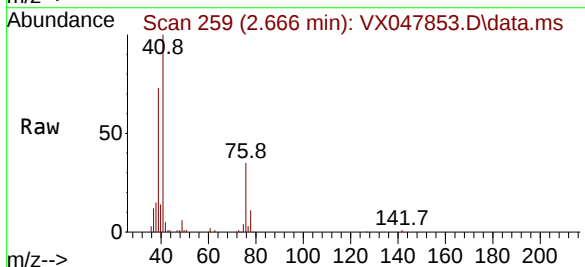
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

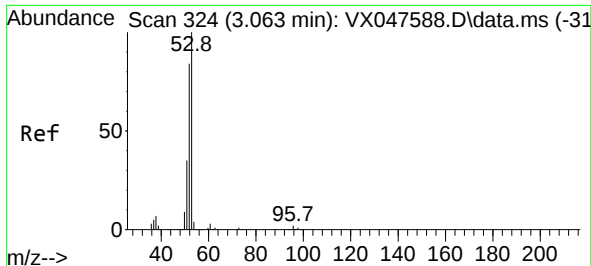
Tgt Ion: 56 Resp: 19358
Ion Ratio Lower Upper
56 100
55 70.5 57.2 85.8



#14
Allyl chloride
Concen: 18.023 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 41 Resp: 63643
Ion Ratio Lower Upper
41 100
39 66.7 54.7 82.1
76 33.0 25.7 38.5

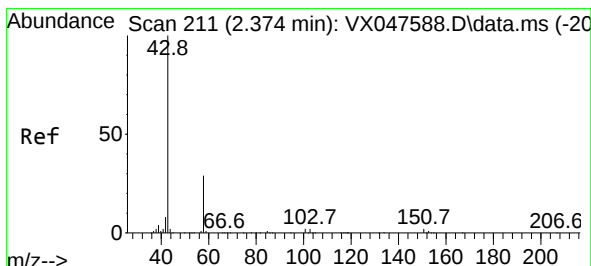
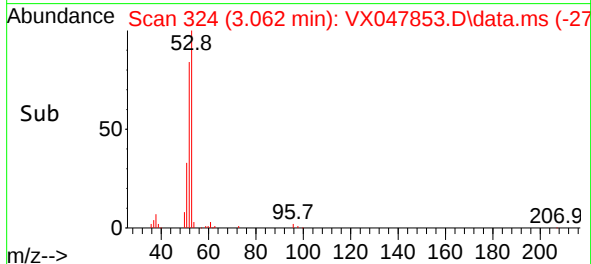
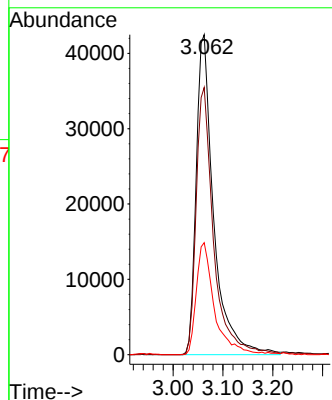
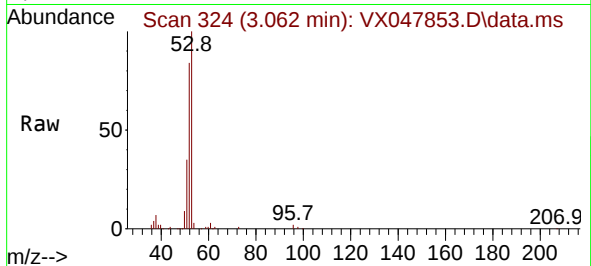




#15
Acrylonitrile
Concen: 109.557 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

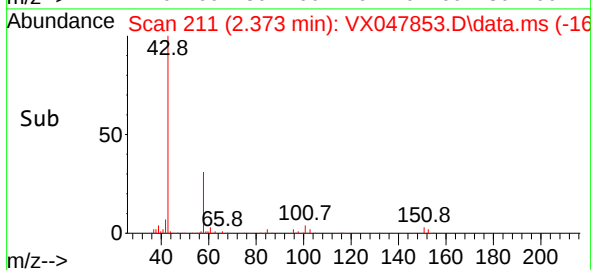
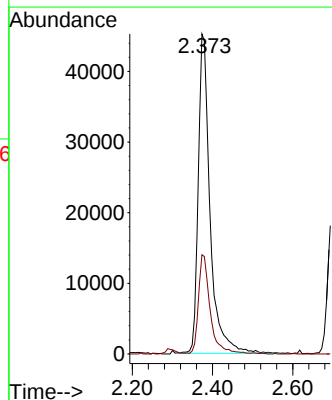
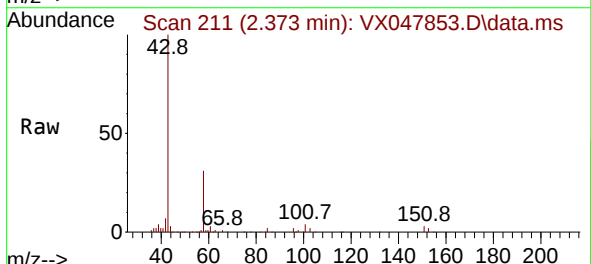
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

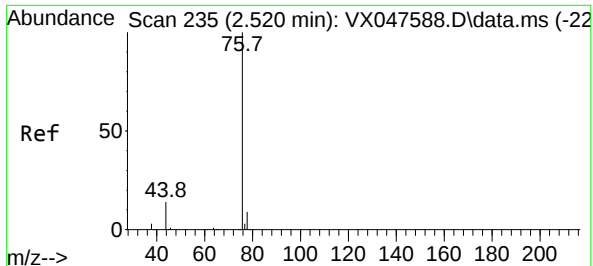
Tgt Ion: 53 Resp: 103619
Ion Ratio Lower Upper
53 100
52 83.1 66.4 99.6
51 36.6 29.5 44.3



#16
Acetone
Concen: 92.736 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

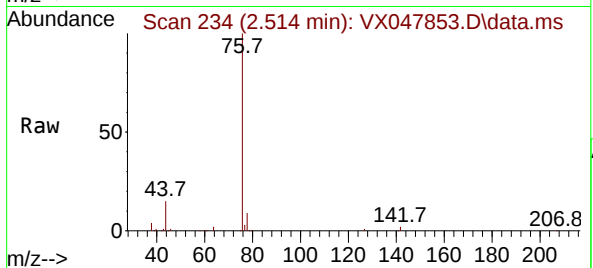
Tgt Ion: 43 Resp: 92444
Ion Ratio Lower Upper
43 100
58 31.4 23.4 35.0



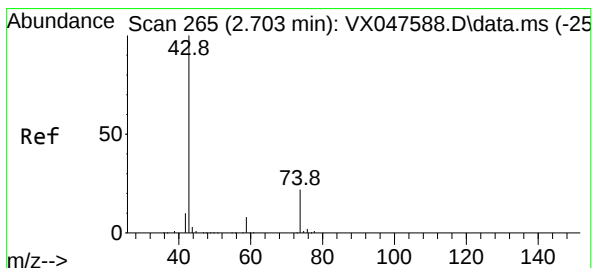
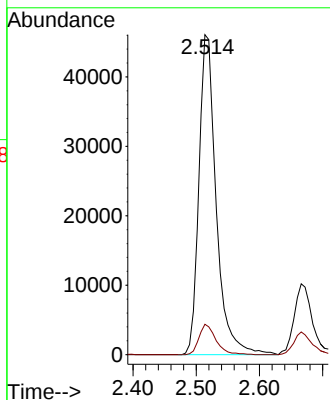
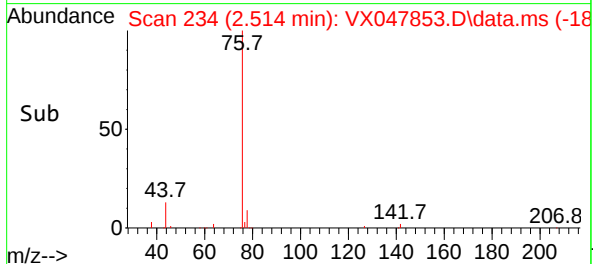


#17
Carbon Disulfide
Concen: 18.746 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

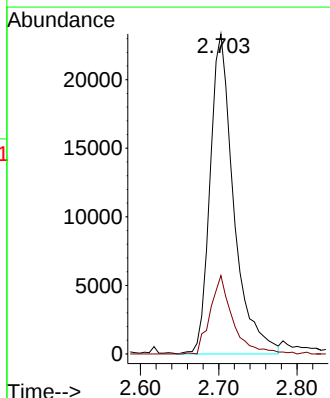
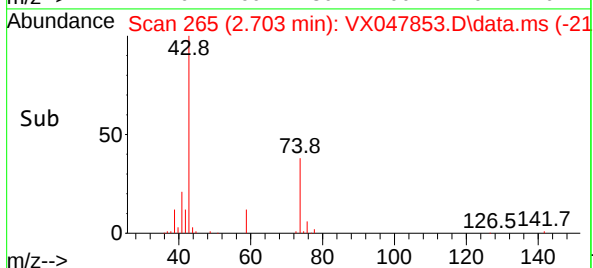
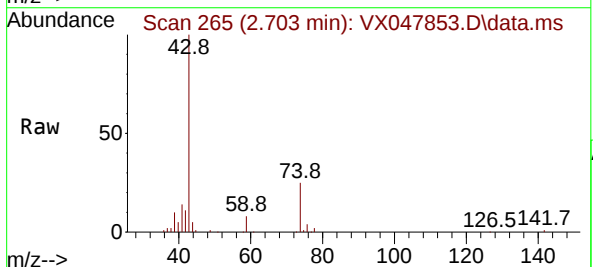


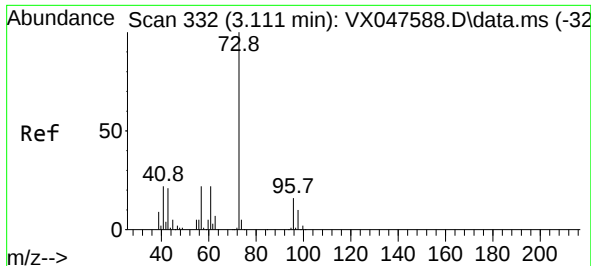
Tgt Ion: 76 Resp: 87820
Ion Ratio Lower Upper
76 100
78 9.7 6.8 10.2



#18
Methyl Acetate
Concen: 22.120 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 43 Resp: 49073
Ion Ratio Lower Upper
43 100
74 23.4 17.4 26.2

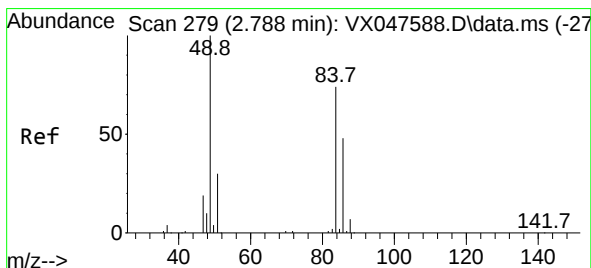
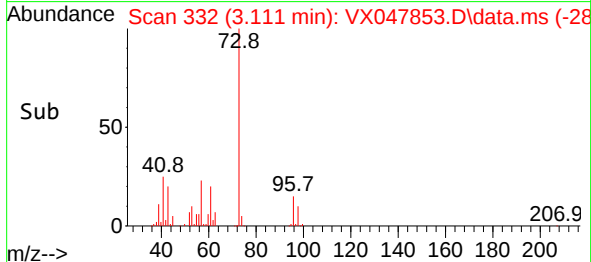
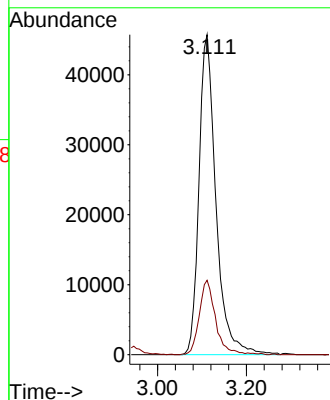
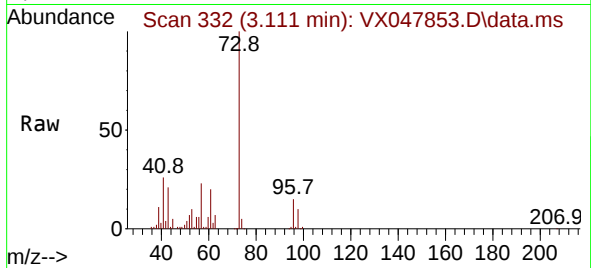




#19
Methyl tert-butyl Ether
Concen: 19.447 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

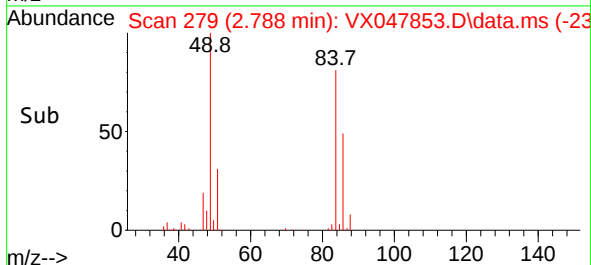
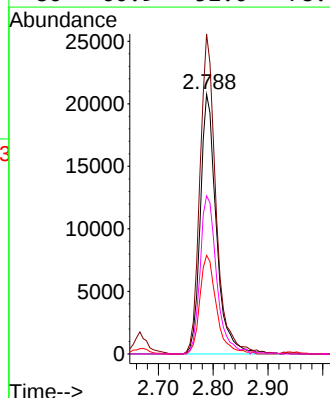
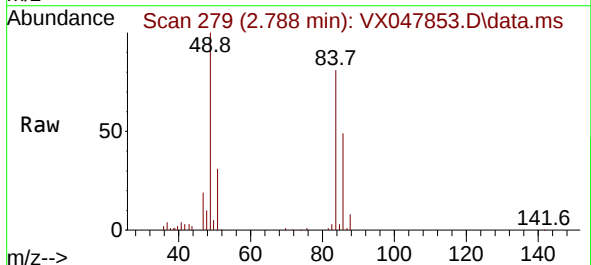
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

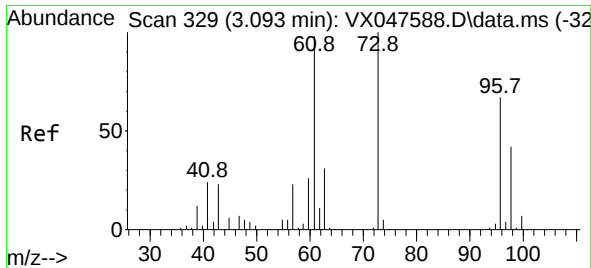
Tgt Ion: 73 Resp: 121482
Ion Ratio Lower Upper
73 100
57 23.3 17.4 26.2



#20
Methylene Chloride
Concen: 20.022 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 84 Resp: 42247
Ion Ratio Lower Upper
84 100
49 123.2 108.6 162.8
51 38.0 32.6 48.8
86 60.9 52.0 78.0

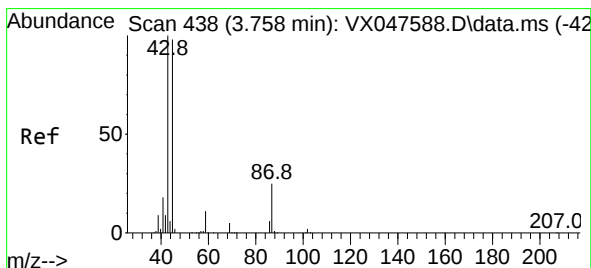
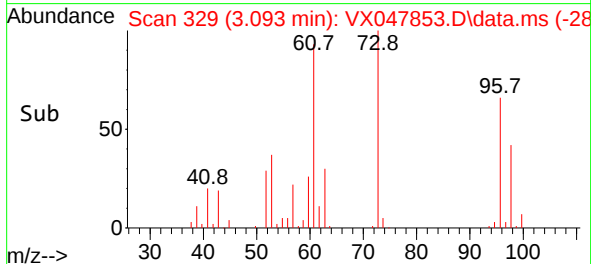
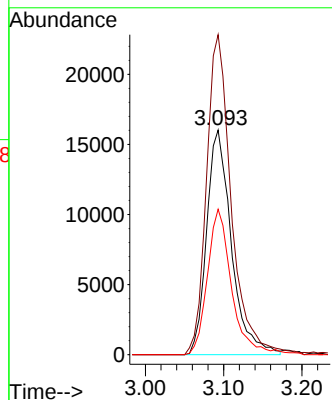
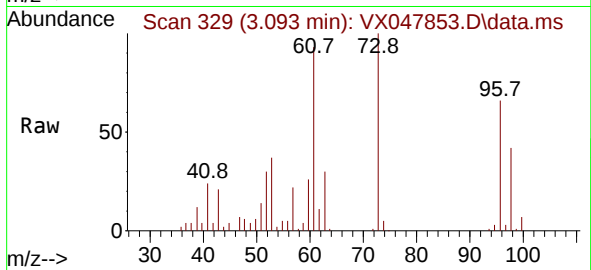




#21
trans-1,2-Dichloroethene
Concen: 19.102 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

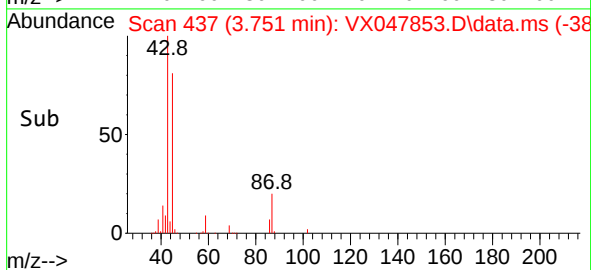
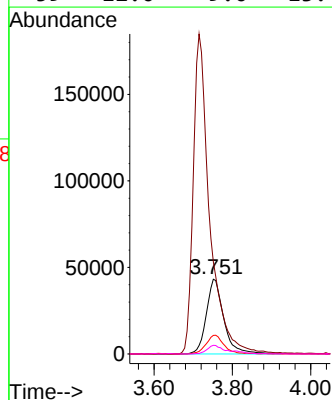
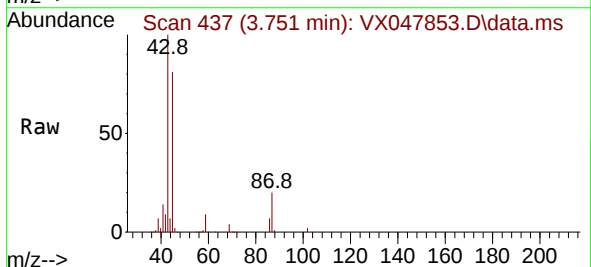
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

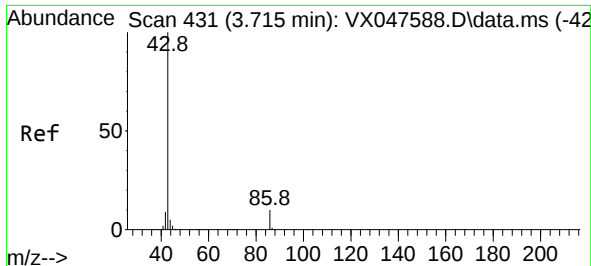
Tgt Ion: 96 Resp: 35193
Ion Ratio Lower Upper
96 100
61 142.4 116.2 174.2
98 64.8 49.3 73.9



#22
Diisopropyl ether
Concen: 19.520 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 45 Resp: 133587
Ion Ratio Lower Upper
45 100
43 122.7 81.0 121.4#
87 24.8 20.3 30.5
59 12.0 9.0 13.4

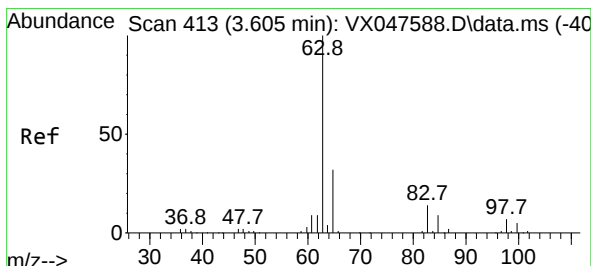
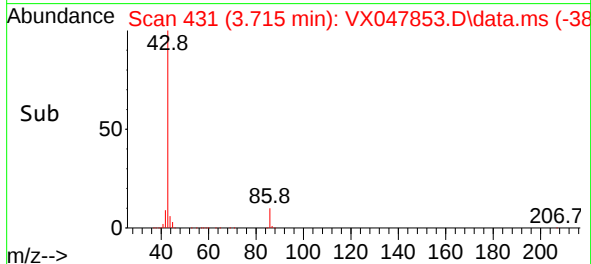
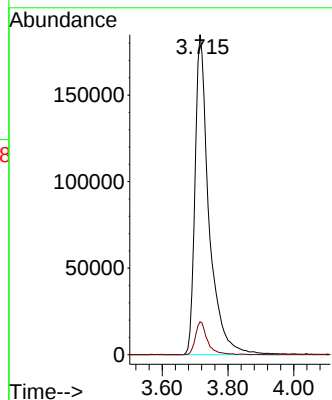
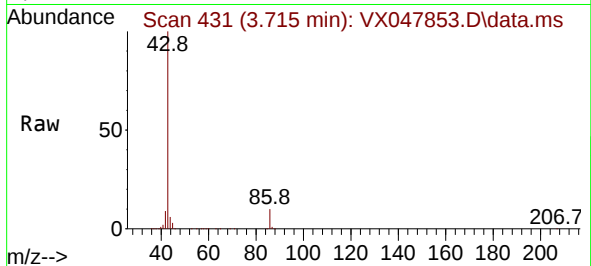




#23
 Vinyl Acetate
 Concen: 99.105 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

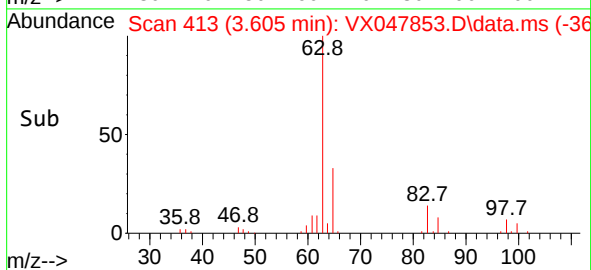
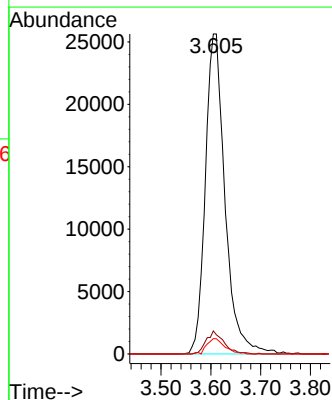
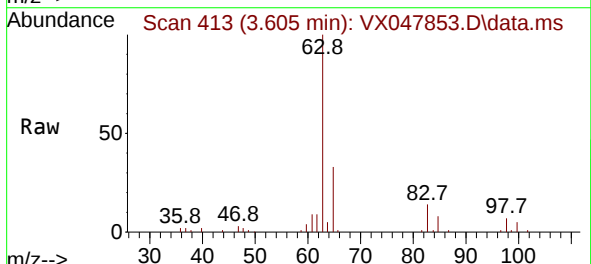
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD01

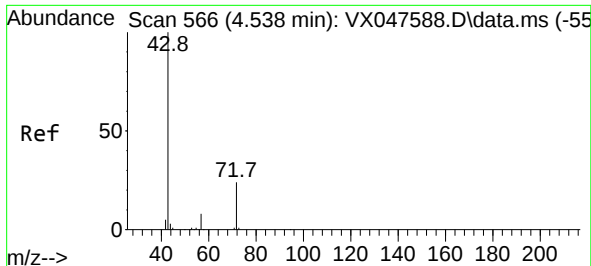
Tgt Ion: 43 Resp: 542827
 Ion Ratio Lower Upper
 43 100
 86 10.3 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 19.280 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

Tgt Ion: 63 Resp: 70131
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.8 11.2
 100 4.8 2.3 6.9

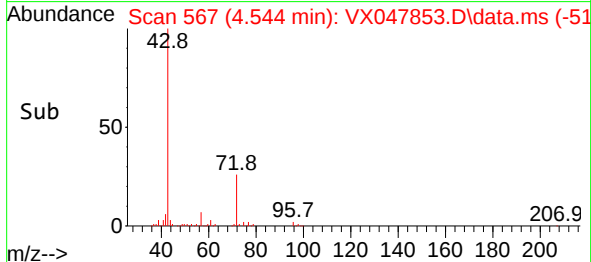
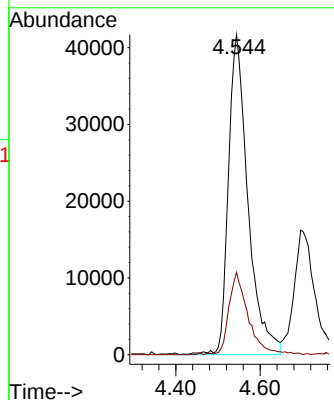
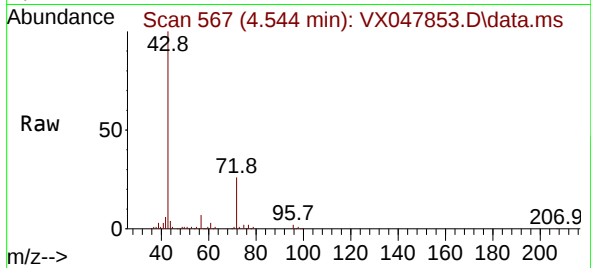




#25
2-Butanone
Concen: 107.925 ug/l
RT: 4.544 min Scan# 567
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

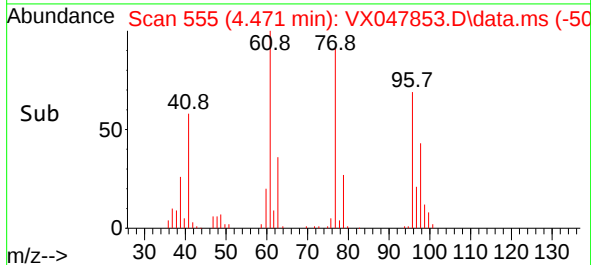
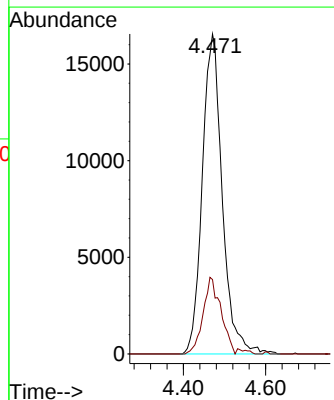
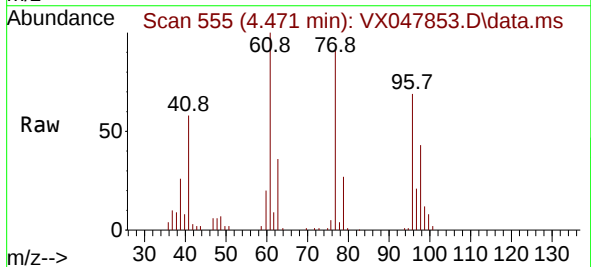
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

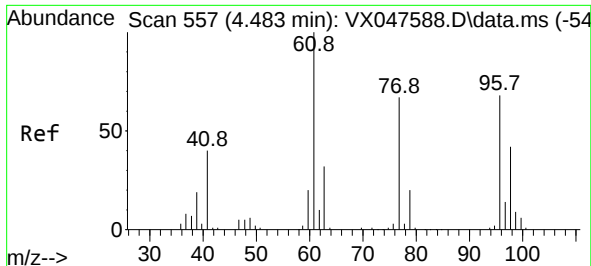
Tgt Ion: 43 Resp: 134200
Ion Ratio Lower Upper
43 100
72 26.0 20.1 30.1



#26
2,2-Dichloropropane
Concen: 18.439 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 77 Resp: 55755
Ion Ratio Lower Upper
77 100
97 21.3 10.9 32.7

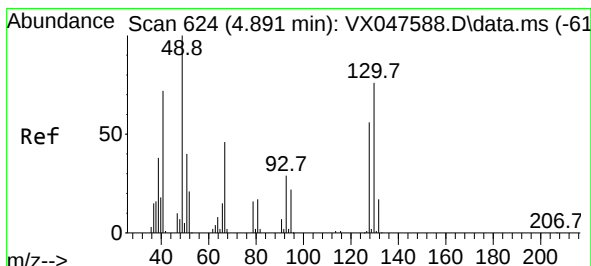
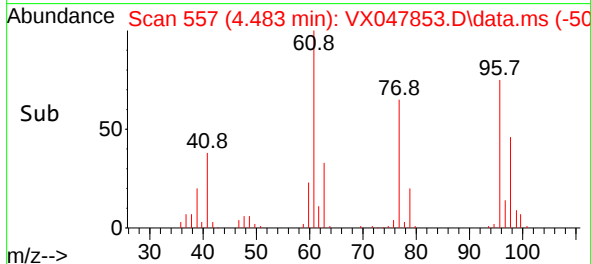
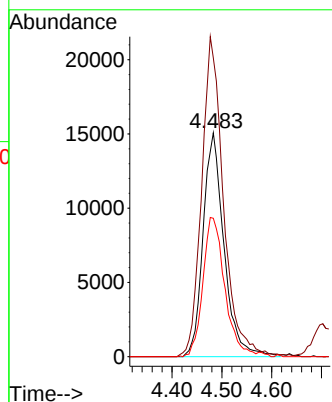
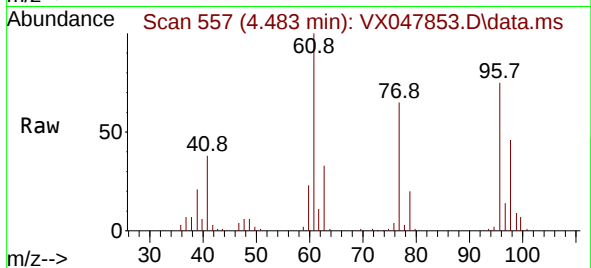




#27
 cis-1,2-Dichloroethene
 Concen: 19.473 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

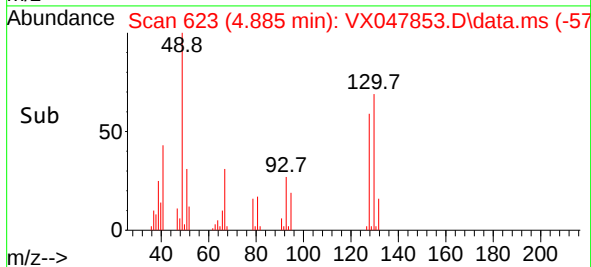
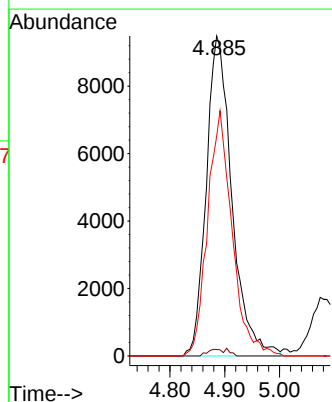
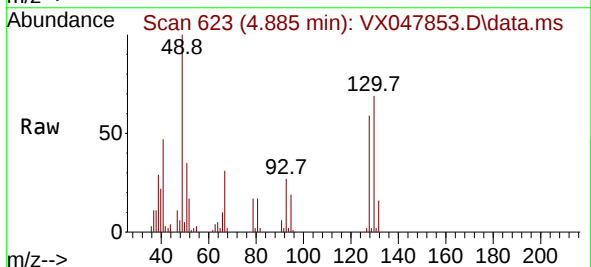
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD01

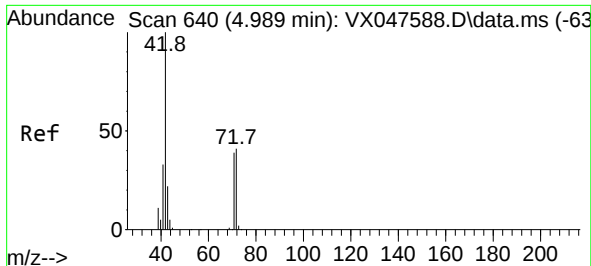
Tgt Ion: 96 Resp: 43938
 Ion Ratio Lower Upper
 96 100
 61 149.3 0.0 303.2
 98 64.8 0.0 127.8



#28
 Bromochloromethane
 Concen: 19.384 ug/l
 RT: 4.885 min Scan# 623
 Delta R.T. -0.006 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

Tgt Ion: 49 Resp: 30782
 Ion Ratio Lower Upper
 49 100
 129 1.2 0.0 3.2
 130 73.4 57.8 86.8





#29

Tetrahydrofuran

Concen: 111.177 ug/l

RT: 4.989 min Scan# 640

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

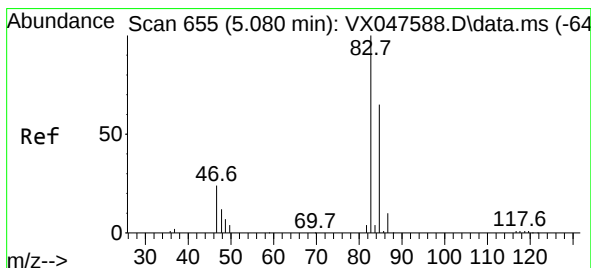
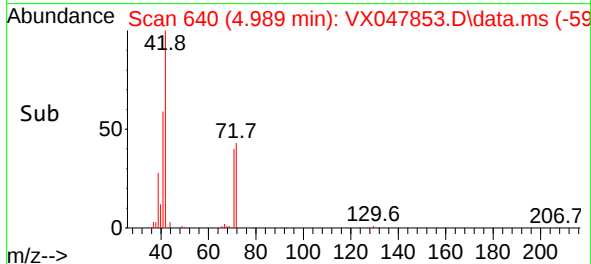
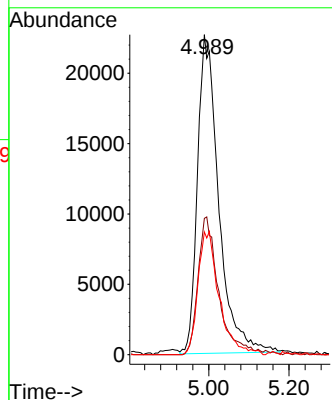
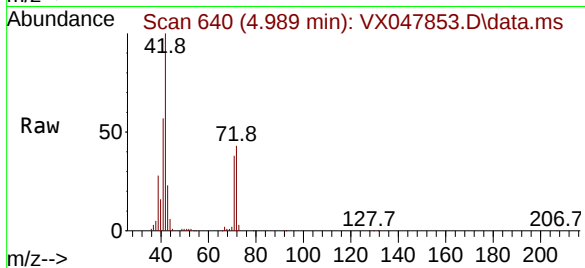
Tgt Ion: 42 Resp: 83164

Ion Ratio Lower Upper

42 100

72 42.0 34.2 51.2

71 38.7 31.9 47.9



#30

Chloroform

Concen: 19.862 ug/l

RT: 5.080 min Scan# 655

Delta R.T. -0.000 min

Lab File: VX047853.D

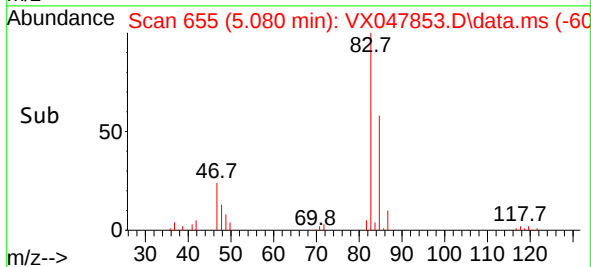
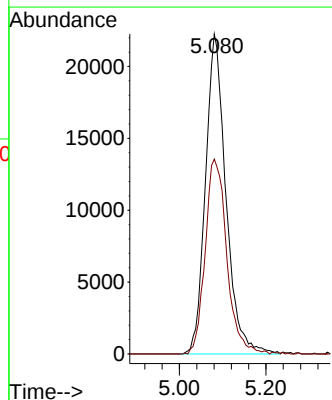
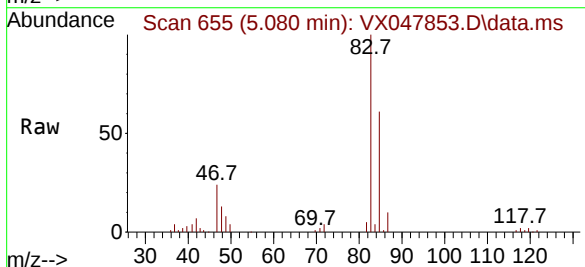
Acq: 26 Sep 2025 13:22

Tgt Ion: 83 Resp: 73008

Ion Ratio Lower Upper

83 100

85 60.9 51.8 77.6





#31

Cyclohexane

Concen: 19.798 ug/l

RT: 5.458 min Scan# 717

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

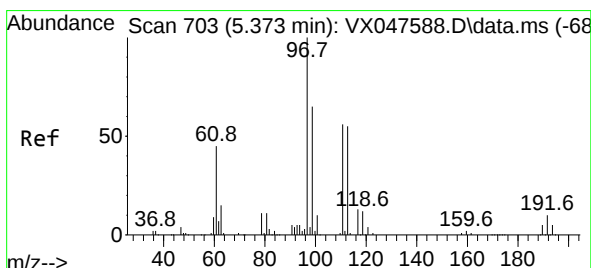
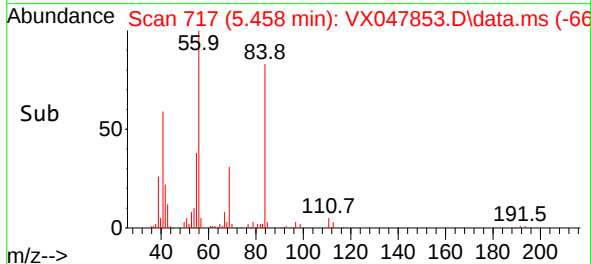
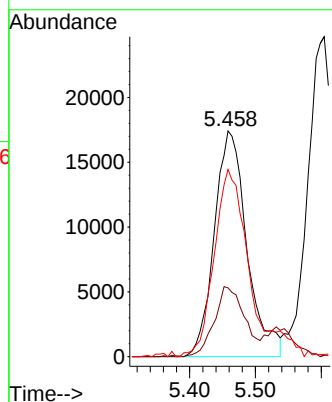
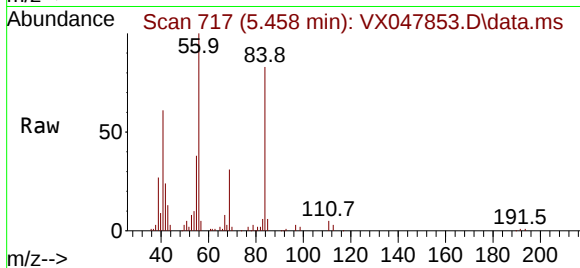
Tgt Ion: 56 Resp: 59978

Ion Ratio Lower Upper

56 100

69 30.2 23.8 35.8

84 82.9 64.6 97.0



#32

1,1,1-Trichloroethane

Concen: 19.811 ug/l

RT: 5.373 min Scan# 703

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

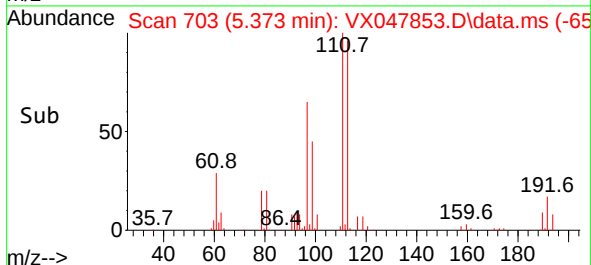
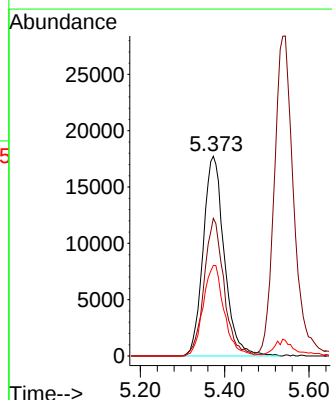
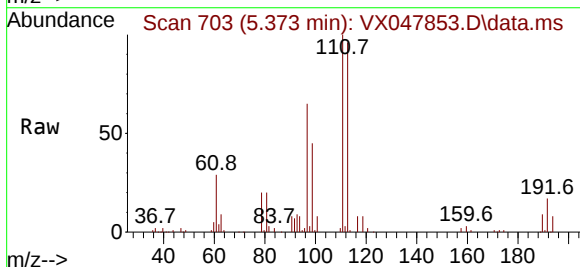
Tgt Ion: 97 Resp: 61768

Ion Ratio Lower Upper

97 100

99 64.3 50.6 76.0

61 45.0 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 48.384 ug/l

RT: 5.940 min Scan# 796

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

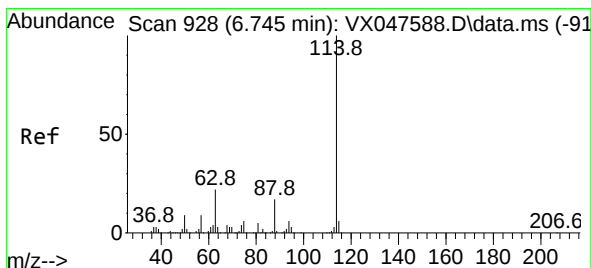
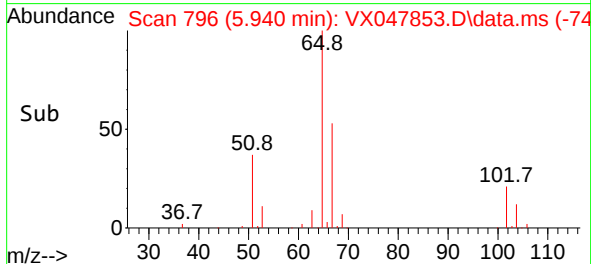
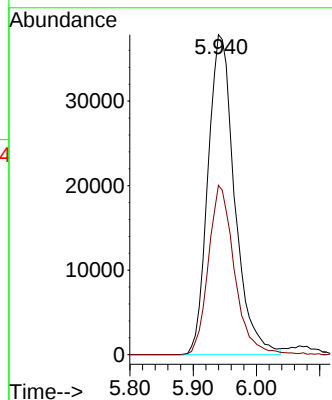
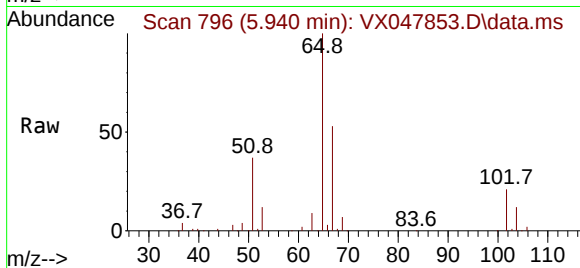
VX0926WBSD01

Tgt Ion: 65 Resp: 110929

Ion Ratio Lower Upper

65 100

67 51.9 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: VX047853.D

Acq: 26 Sep 2025 13:22

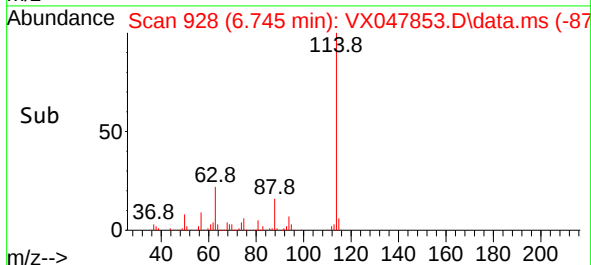
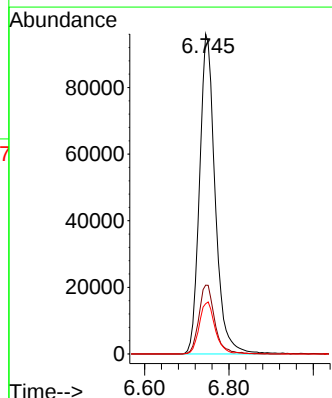
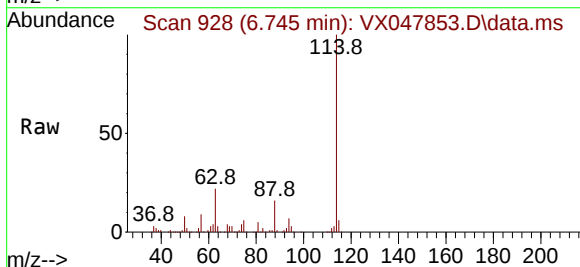
Tgt Ion: 114 Resp: 247737

Ion Ratio Lower Upper

114 100

63 21.5 0.0 44.0

88 15.7 0.0 34.2

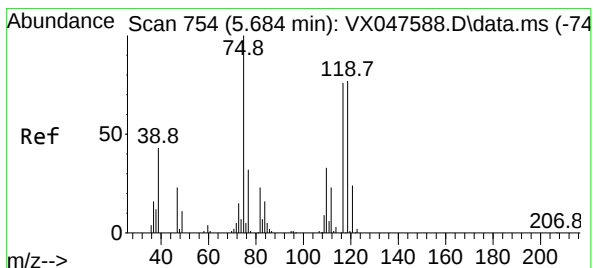
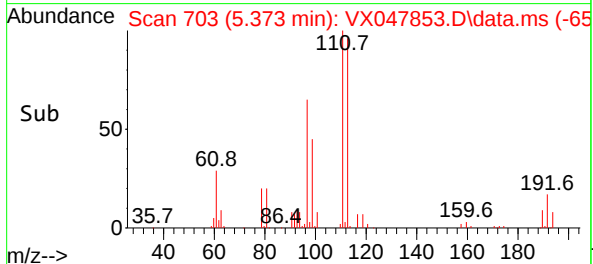
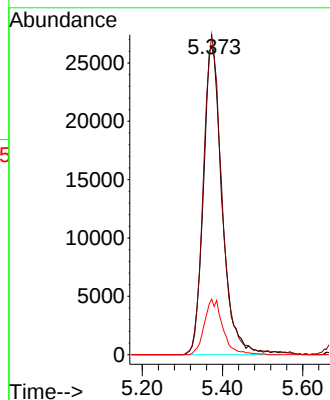
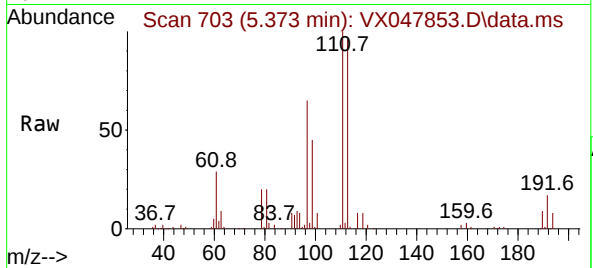




#35
Dibromofluoromethane
Concen: 51.827 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

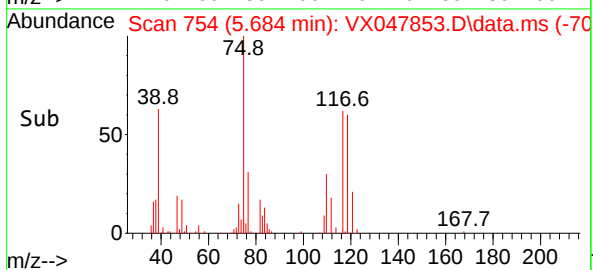
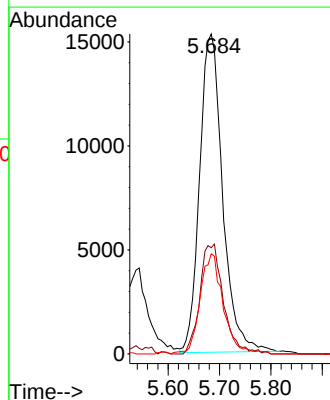
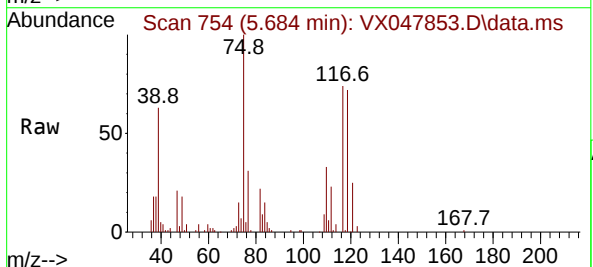
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

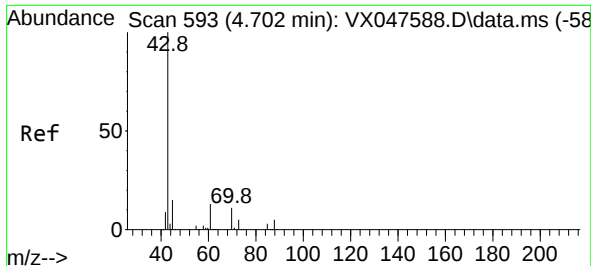
Tgt Ion:113 Resp: 86109
Ion Ratio Lower Upper
113 100
111 101.4 80.9 121.3
192 17.7 14.2 21.4



#36
1,1-Dichloropropene
Concen: 19.640 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 75 Resp: 47681
Ion Ratio Lower Upper
75 100
110 35.3 16.7 50.1
77 31.5 24.3 36.5

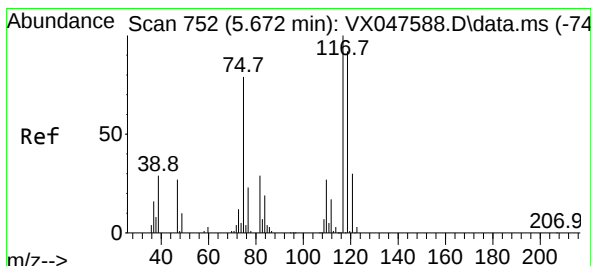
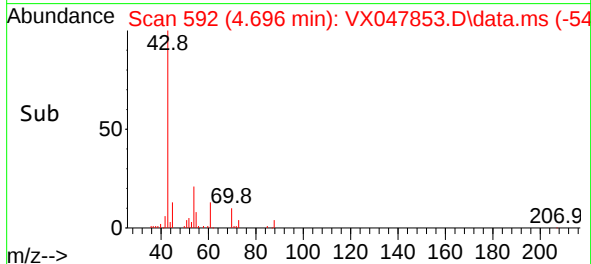
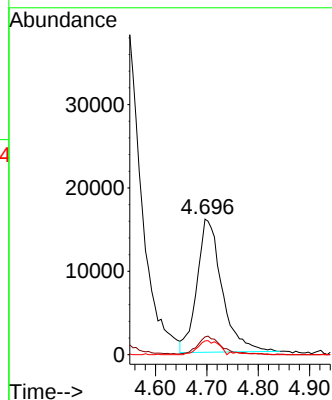
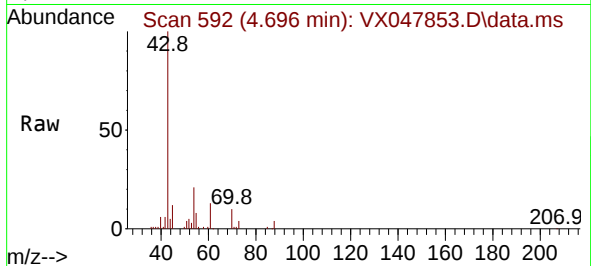




#37
Ethyl Acetate
Concen: 20.737 ug/l
RT: 4.696 min Scan# 592
Delta R.T. -0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

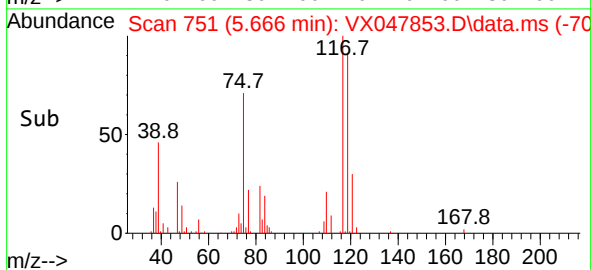
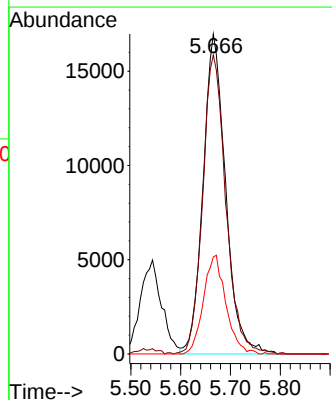
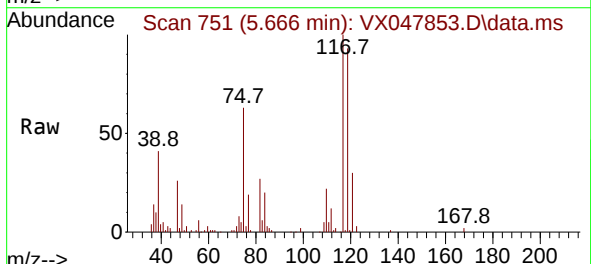
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

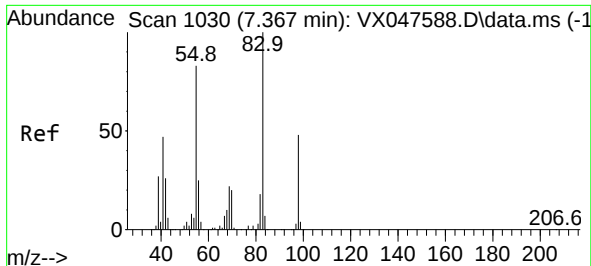
Tgt Ion: 43 Resp: 53905
Ion Ratio Lower Upper
43 100
61 13.6 9.8 14.8
70 8.8 7.9 11.9



#38
Carbon Tetrachloride
Concen: 20.255 ug/l
RT: 5.666 min Scan# 751
Delta R.T. -0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 117 Resp: 53428
Ion Ratio Lower Upper
117 100
119 93.1 73.4 110.2
121 30.3 23.8 35.6

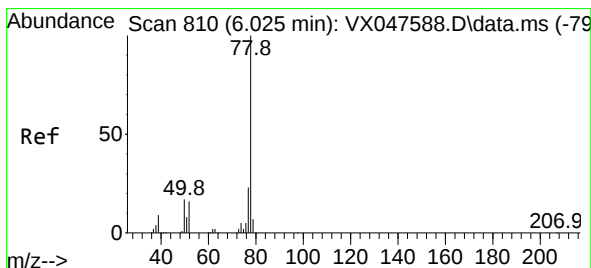
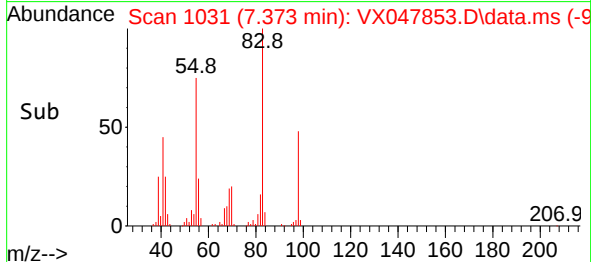
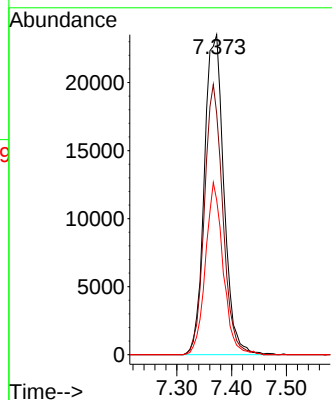
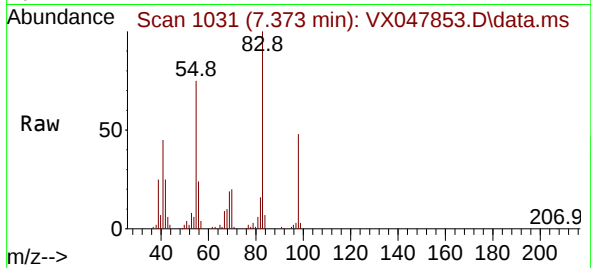




#39
Methylcyclohexane
Concen: 21.033 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

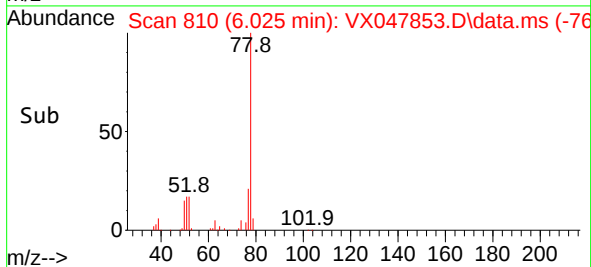
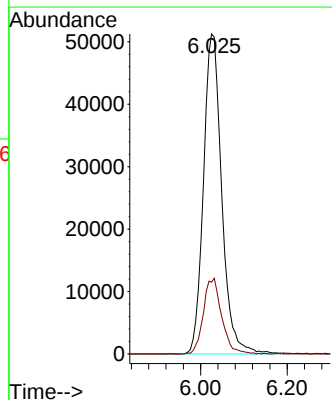
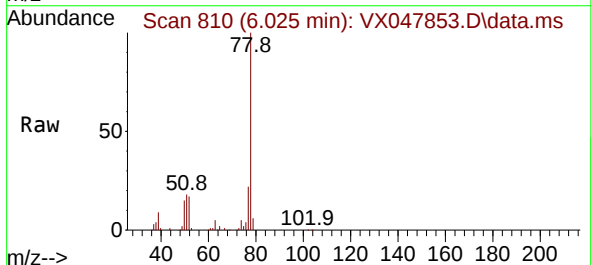
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

Tgt Ion: 83 Resp: 57964
Ion Ratio Lower Upper
83 100
55 75.4 66.4 99.6
98 48.3 38.1 57.1



#40
Benzene
Concen: 20.355 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 78 Resp: 150096
Ion Ratio Lower Upper
78 100
77 22.5 18.8 28.2

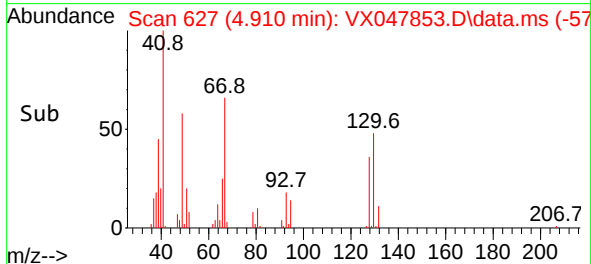
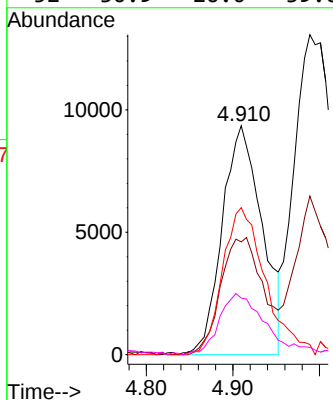
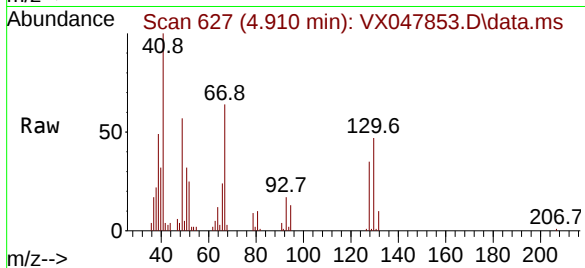




#41
Methacrylonitrile
Concen: 22.305 ug/l
RT: 4.910 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

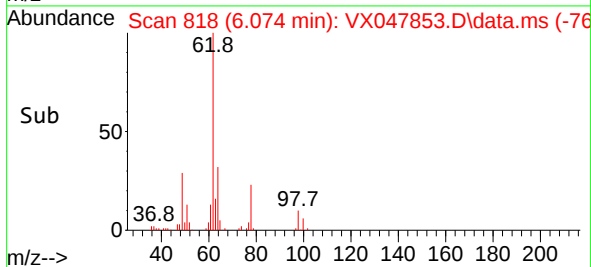
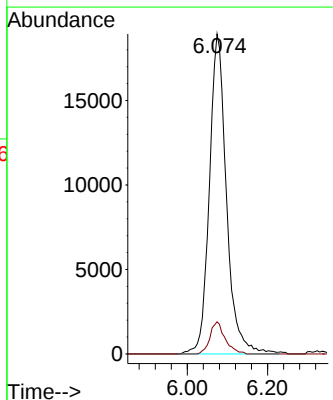
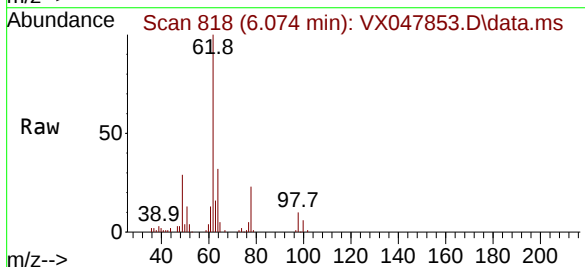
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

Tgt Ion:	41	Resp:	29933
Ion	Ratio	Lower	Upper
41	100		
39	54.7	43.3	64.9
67	68.6	58.6	87.8
52	30.9	26.0	39.0



#42
1,2-Dichloroethane
Concen: 19.990 ug/l
RT: 6.074 min Scan# 818
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion:	62	Resp:	56084
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	17.0

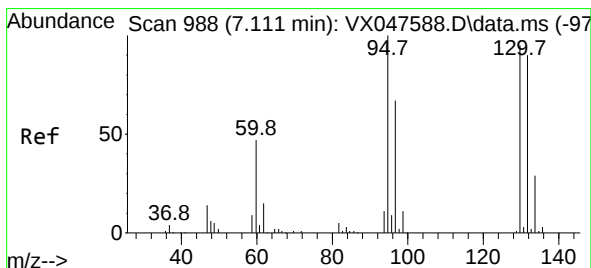
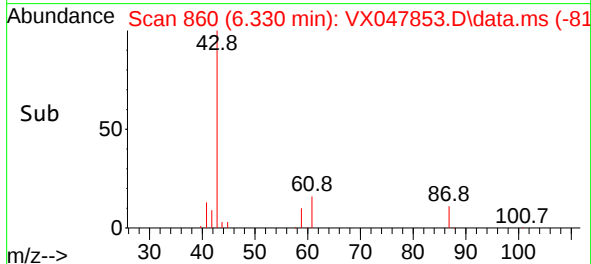
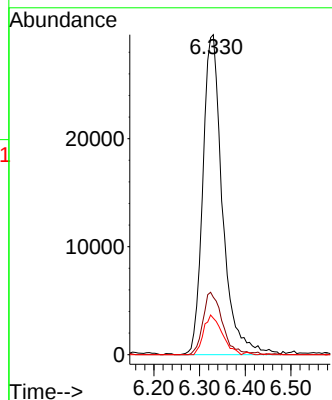
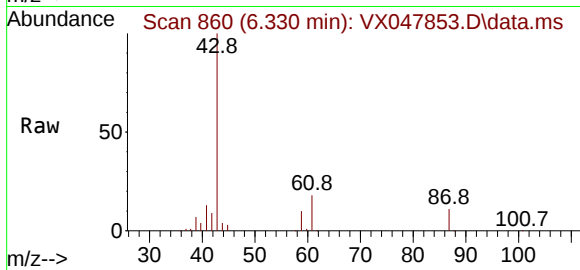




#43
Isopropyl Acetate
Concen: 20.716 ug/l
RT: 6.330 min Scan# 859
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

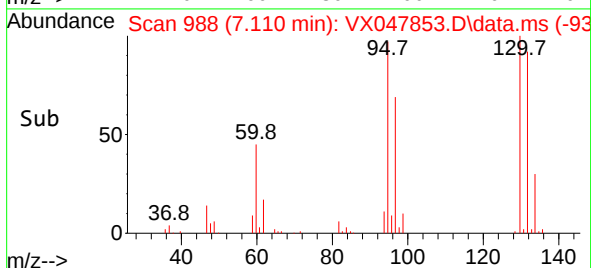
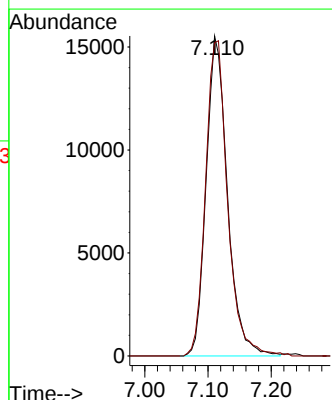
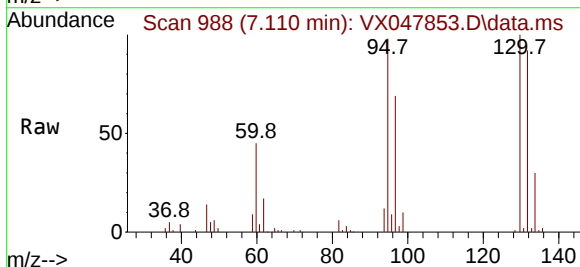
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

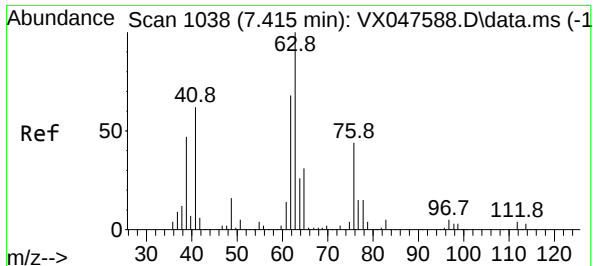
Tgt Ion: 43 Resp: 88318
Ion Ratio Lower Upper
43 100
61 19.5 15.2 22.8
87 11.6 9.6 14.4



#44
Trichloroethene
Concen: 20.390 ug/l
RT: 7.110 min Scan# 988
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion:130 Resp: 36349
Ion Ratio Lower Upper
130 100
95 97.9 0.0 210.8





#45

1,2-Dichloropropane

Concen: 20.645 ug/l

RT: 7.415 min Scan# 1038

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

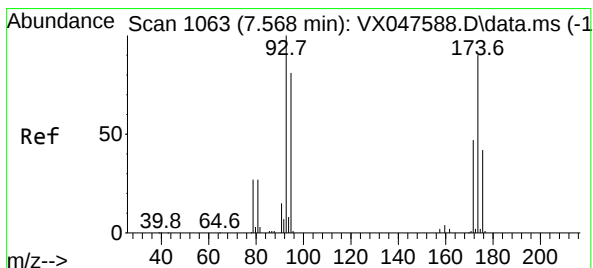
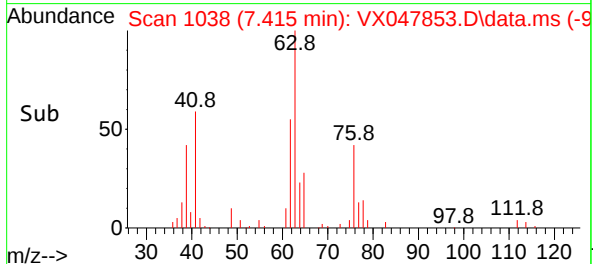
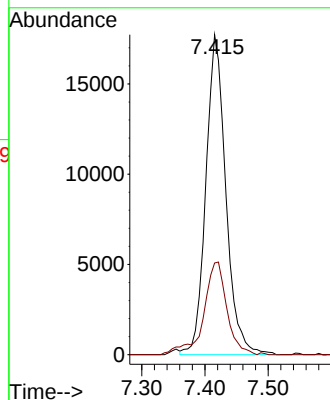
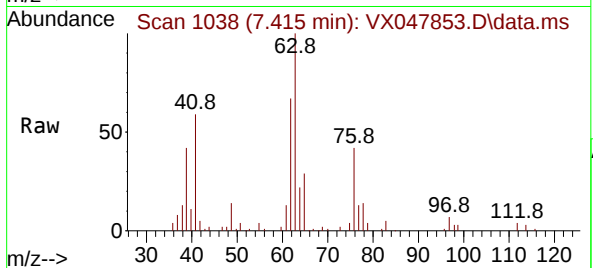
VX0926WBSD01

Tgt Ion: 63 Resp: 38980

Ion Ratio Lower Upper

63 100

65 28.6 24.7 37.1



#46

Dibromomethane

Concen: 20.971 ug/l

RT: 7.568 min Scan# 1063

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

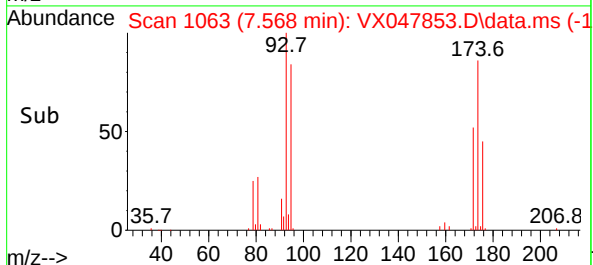
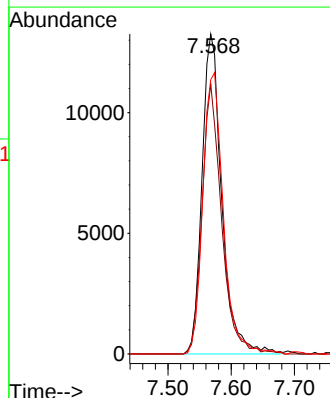
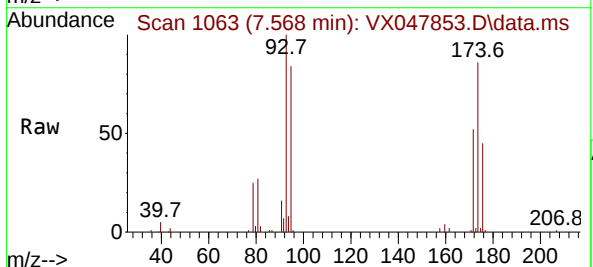
Tgt Ion: 93 Resp: 28815

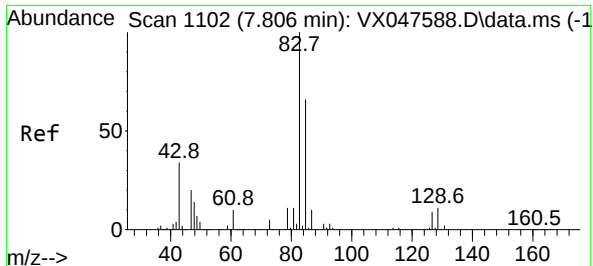
Ion Ratio Lower Upper

93 100

95 83.2 65.0 97.6

174 91.2 71.6 107.4

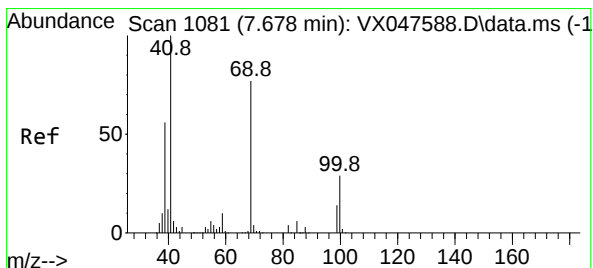
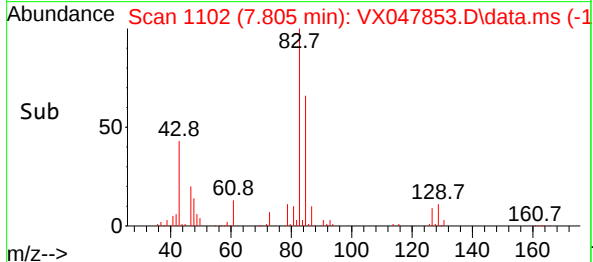
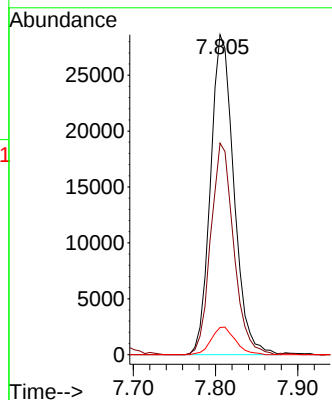
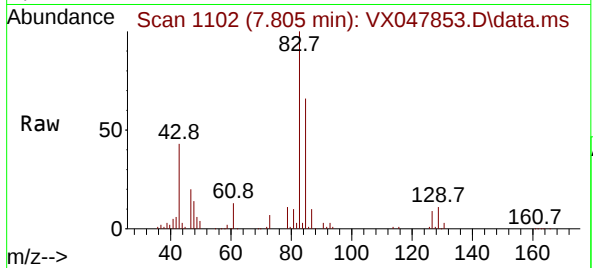




#47
Bromodichloromethane
Concen: 19.928 ug/l
RT: 7.805 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

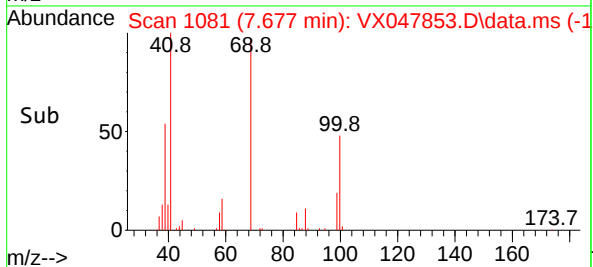
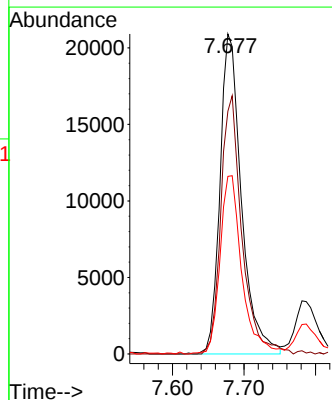
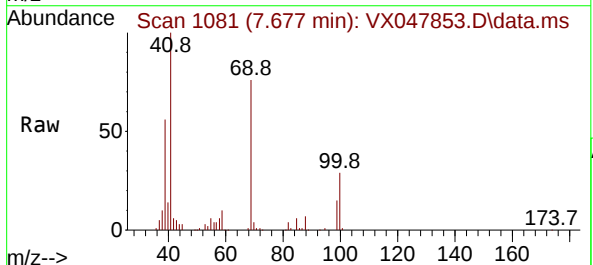
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

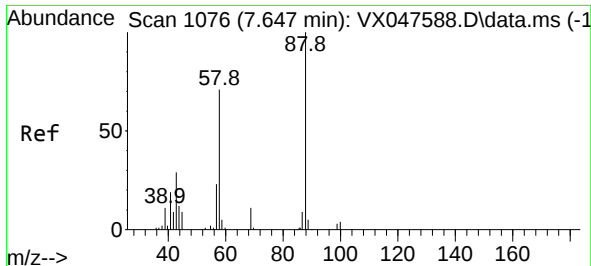
Tgt Ion:	83	Resp:	56503
Ion	Ratio	Lower	Upper
83	100		
85	66.1	52.5	78.7
127	8.5	6.9	10.3



#48
Methyl methacrylate
Concen: 20.494 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion:	41	Resp:	43520
Ion	Ratio	Lower	Upper
41	100		
69	79.0	61.4	92.2
39	56.8	45.8	68.6





#49

1,4-Dioxane

Concen: 545.824 ug/l

RT: 7.647 min Scan# 1076

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

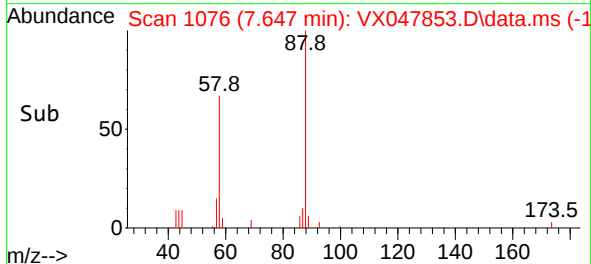
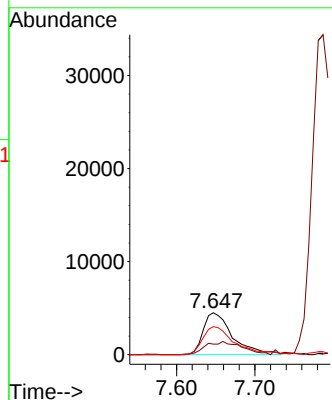
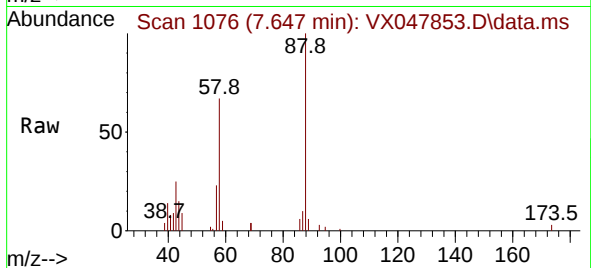
Tgt Ion: 88 Resp: 11714

Ion Ratio Lower Upper

88 100

43 38.9 30.2 45.2

58 73.8 59.5 89.3



#50

Toluene-d8

Concen: 50.775 ug/l

RT: 8.635 min Scan# 1238

Delta R.T. -0.000 min

Lab File: VX047853.D

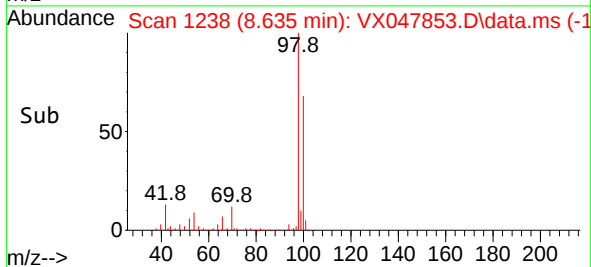
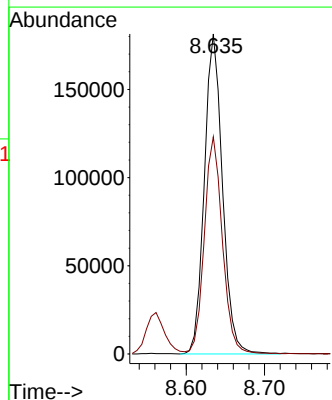
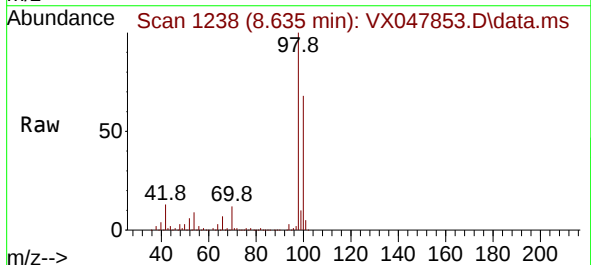
Acq: 26 Sep 2025 13:22

Tgt Ion: 98 Resp: 291902

Ion Ratio Lower Upper

98 100

100 67.7 53.0 79.4

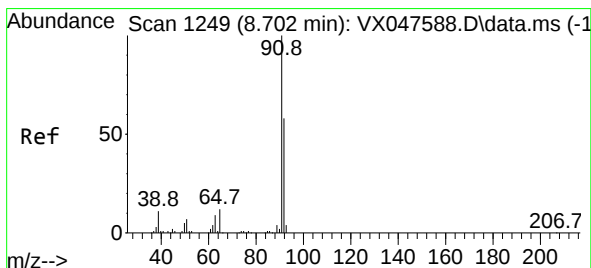
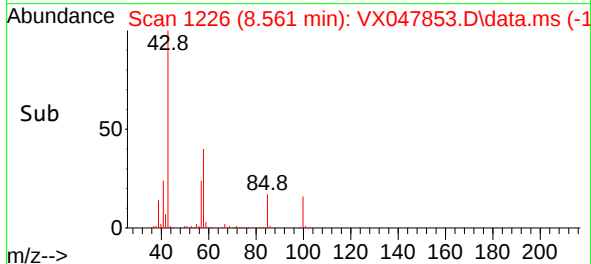
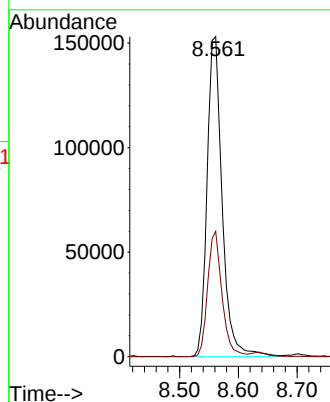
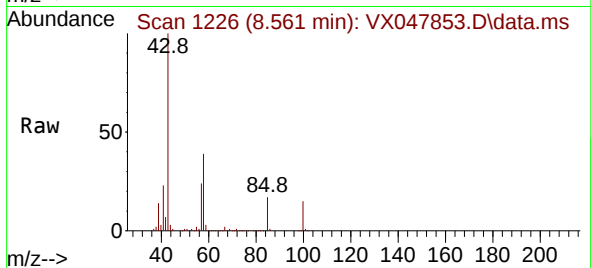




#51
4-Methyl-2-Pentanone
Concen: 115.767 ug/l
RT: 8.561 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

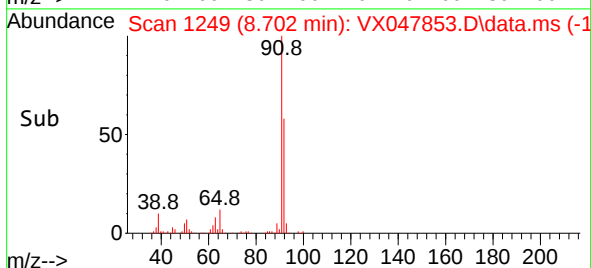
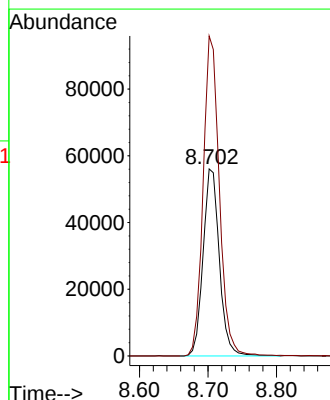
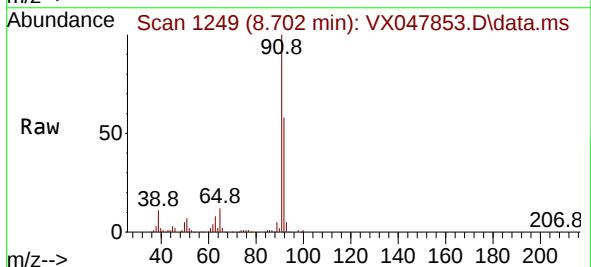
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

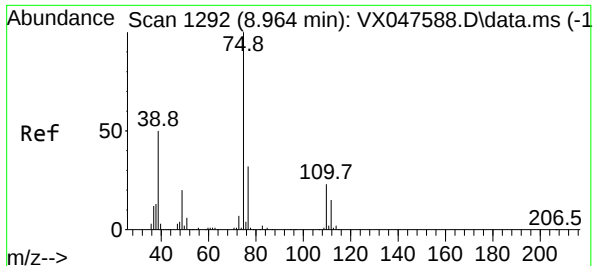
Tgt Ion: 43 Resp: 273644
Ion Ratio Lower Upper
43 100
58 37.3 30.3 45.5



#52
Toluene
Concen: 20.396 ug/l
RT: 8.702 min Scan# 1249
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 92 Resp: 92659
Ion Ratio Lower Upper
92 100
91 170.8 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 19.357 ug/l

RT: 8.964 min Scan# 1192

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

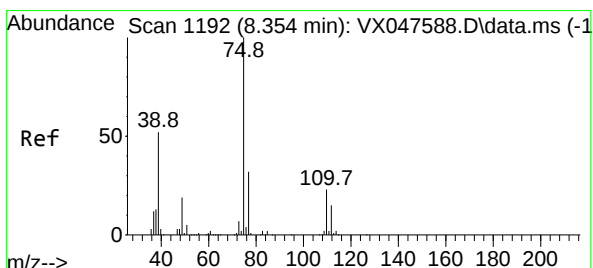
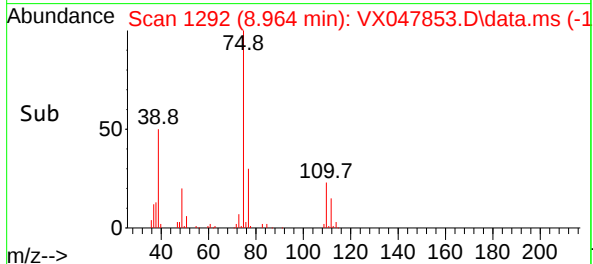
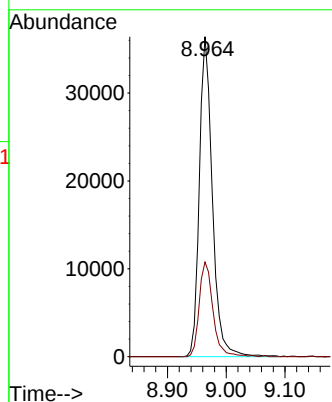
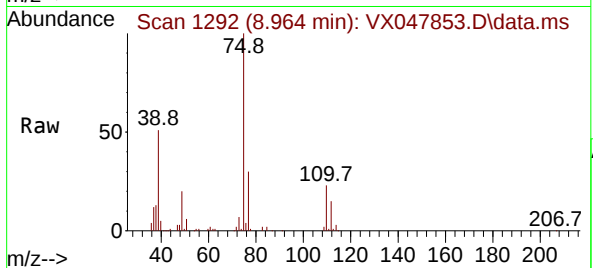
VX0926WBSD01

Tgt Ion: 75 Resp: 55981

Ion Ratio Lower Upper

75 100

77 29.6 25.4 38.2



#54

cis-1,3-Dichloropropene

Concen: 19.651 ug/l

RT: 8.354 min Scan# 1192

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

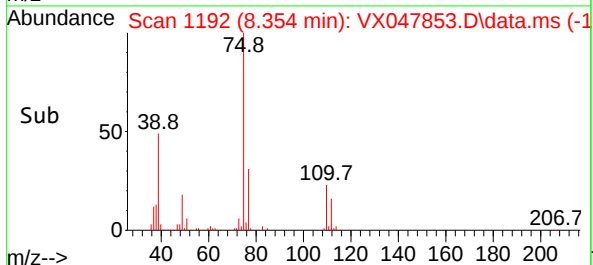
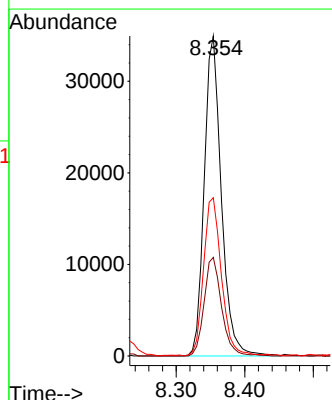
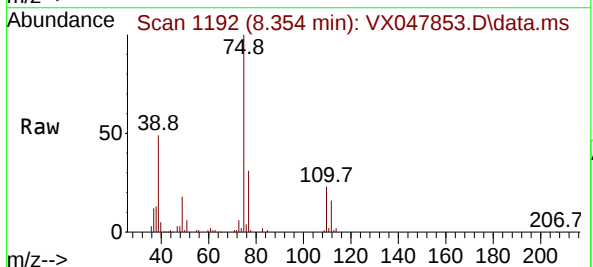
Tgt Ion: 75 Resp: 60744

Ion Ratio Lower Upper

75 100

77 30.8 25.8 38.6

39 47.6 41.4 62.2

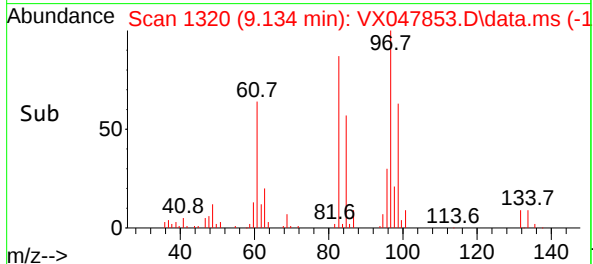
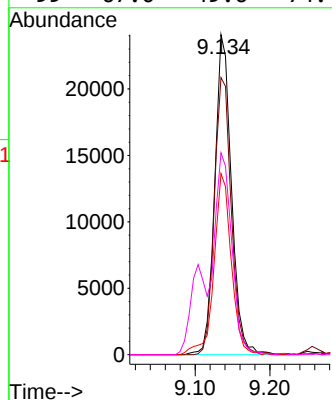
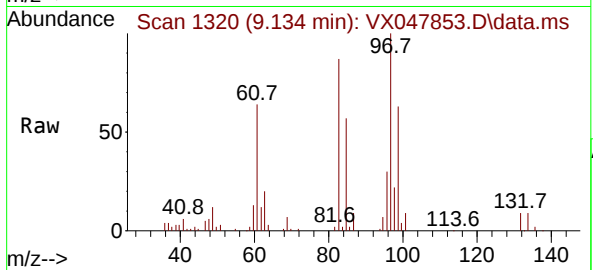




#55
 1,1,2-Trichloroethane
 Concen: 21.391 ug/l
 RT: 9.134 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

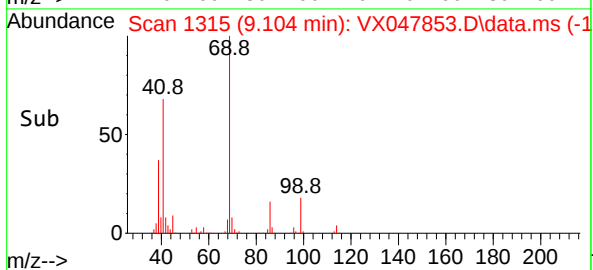
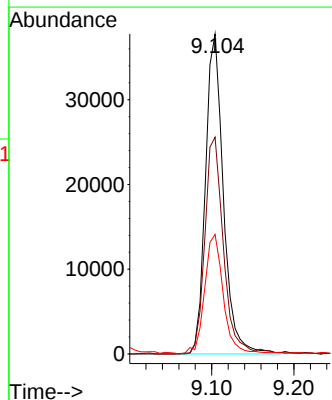
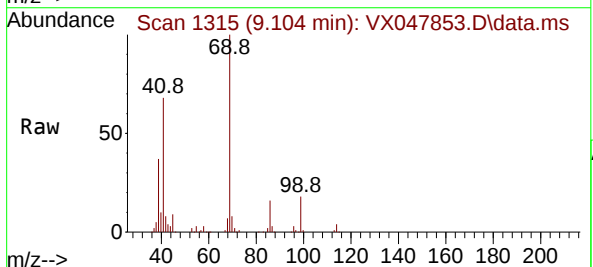
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD01

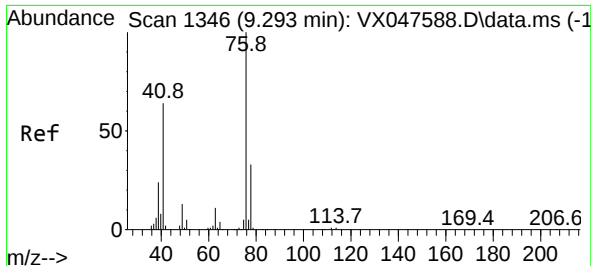
Tgt Ion:	97	Resp:	37471
Ion	Ratio	Lower	Upper
97	100		
83	86.6	69.6	104.4
85	58.2	45.0	67.6
99	67.0	49.6	74.4



#56
 Ethyl methacrylate
 Concen: 20.749 ug/l
 RT: 9.104 min Scan# 1315
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

Tgt Ion:	69	Resp:	57082
Ion	Ratio	Lower	Upper
69	100		
41	69.5	58.6	87.8
39	39.3	31.5	47.3





#57

1,3-Dichloropropane

Concen: 21.360 ug/l

RT: 9.293 min Scan# 11346

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

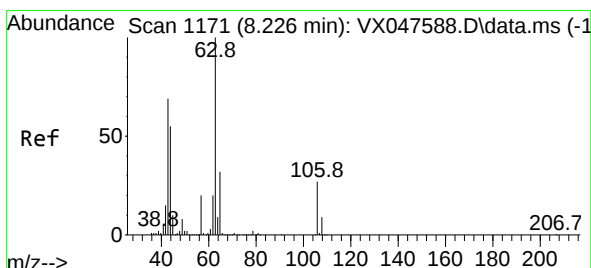
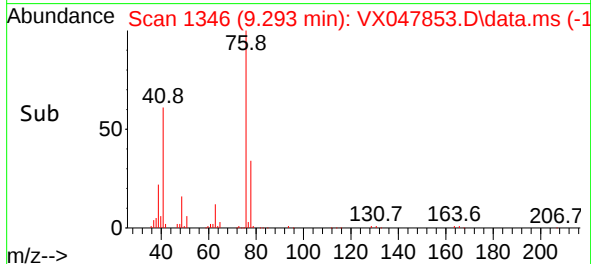
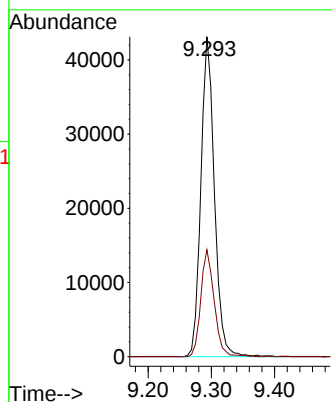
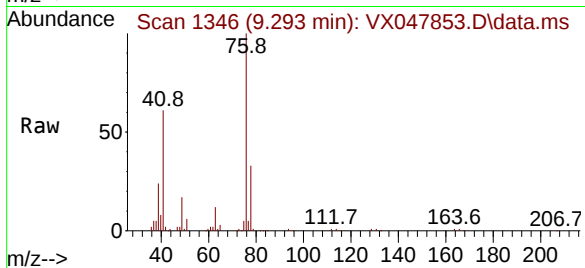
VX0926WBSD01

Tgt Ion: 76 Resp: 64278

Ion Ratio Lower Upper

76 100

78 33.1 26.2 39.4



#58

2-Chloroethyl Vinyl ether

Concen: 117.422 ug/l

RT: 8.226 min Scan# 1171

Delta R.T. 0.000 min

Lab File: VX047853.D

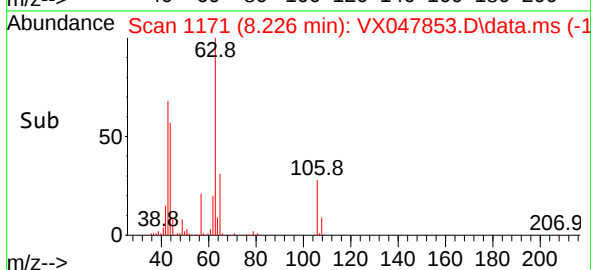
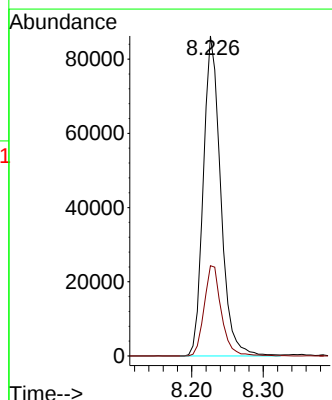
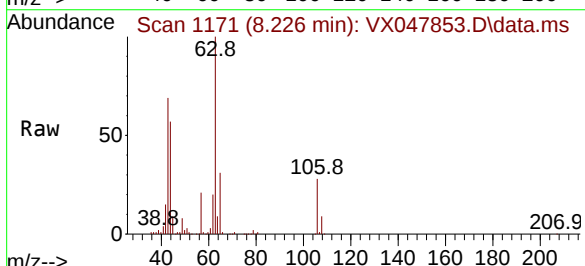
Acq: 26 Sep 2025 13:22

Tgt Ion: 63 Resp: 145625

Ion Ratio Lower Upper

63 100

106 28.0 21.9 32.9

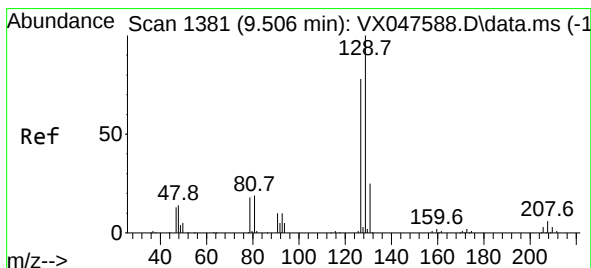
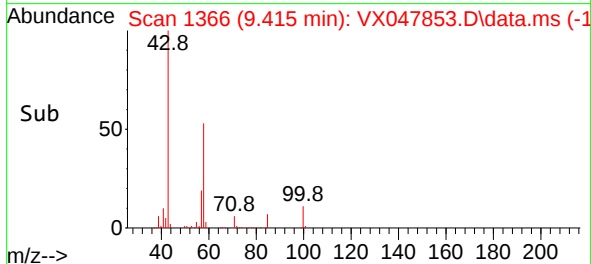
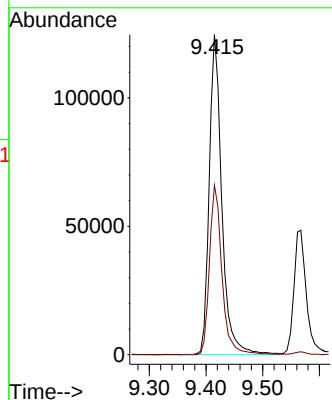
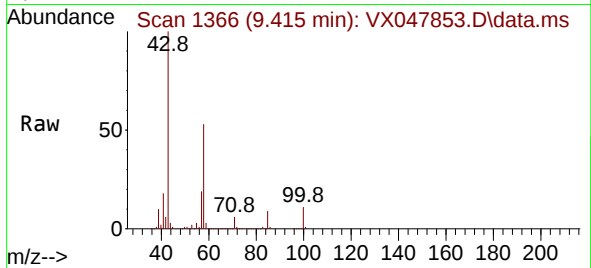




#59
2-Hexanone
Concen: 113.065 ug/l
RT: 9.415 min Scan# 1366
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

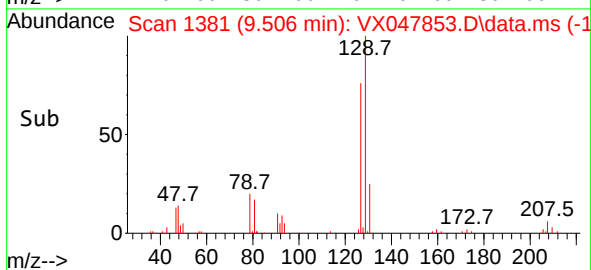
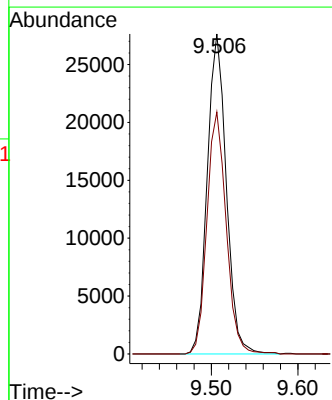
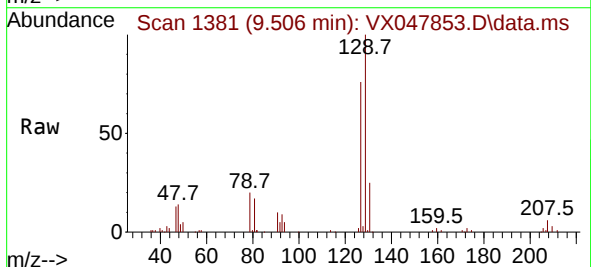
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

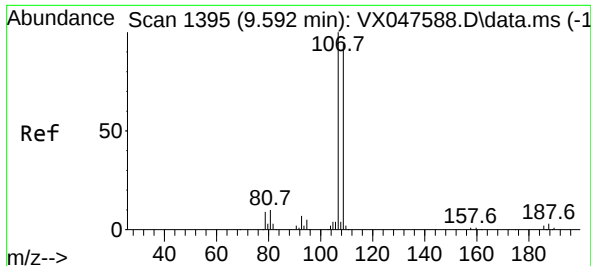
Tgt Ion: 43 Resp: 191945
Ion Ratio Lower Upper
43 100
58 52.7 26.1 78.2



#60
Dibromochloromethane
Concen: 20.895 ug/l
RT: 9.506 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion:129 Resp: 42174
Ion Ratio Lower Upper
129 100
127 76.5 38.4 115.2

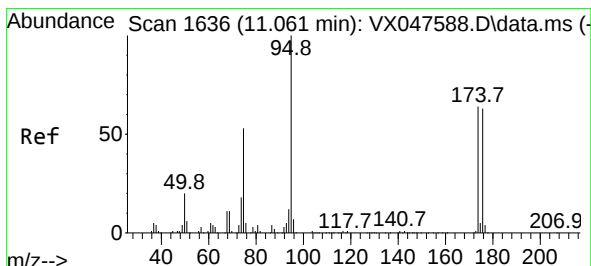
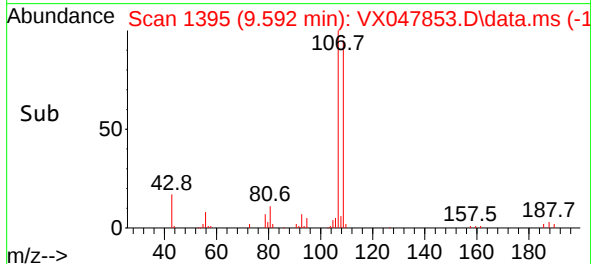
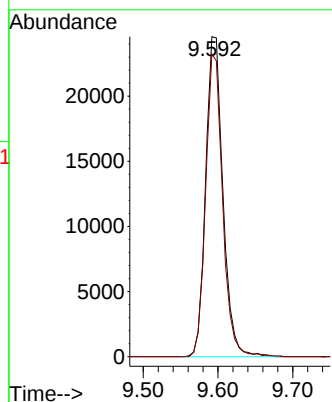
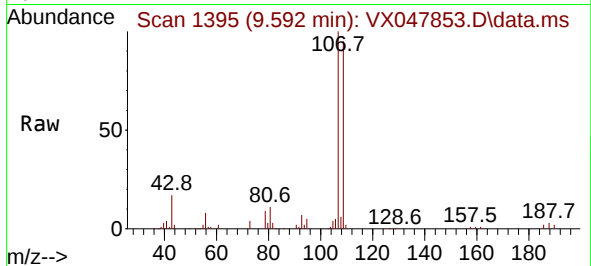




#61
1,2-Dibromoethane
Concen: 22.069 ug/l
RT: 9.592 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

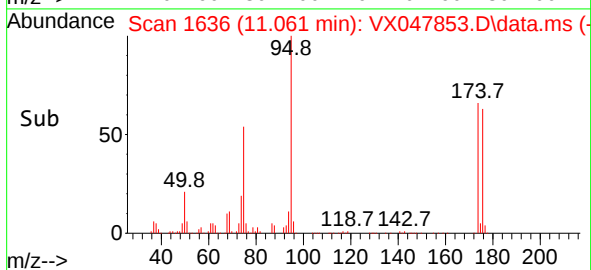
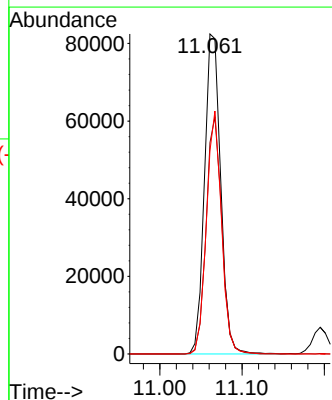
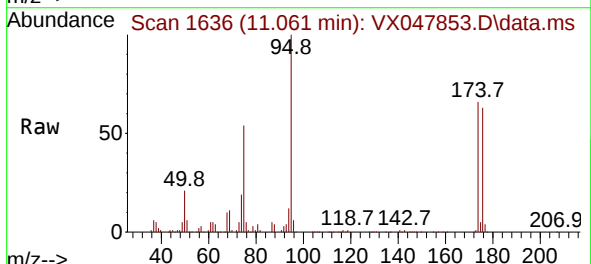
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

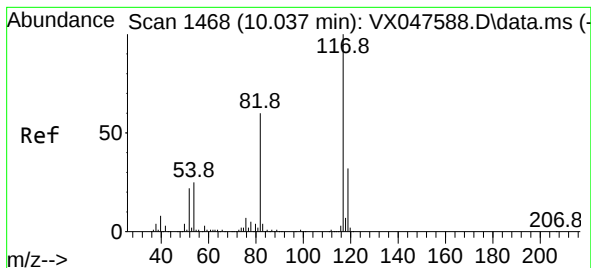
Tgt Ion:107 Resp: 39377
Ion Ratio Lower Upper
107 100
109 93.0 75.3 112.9



#62
4-Bromofluorobenzene
Concen: 51.696 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 95 Resp: 112793
Ion Ratio Lower Upper
95 100
174 71.8 0.0 141.6
176 70.6 0.0 138.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.037 min Scan# 1468

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

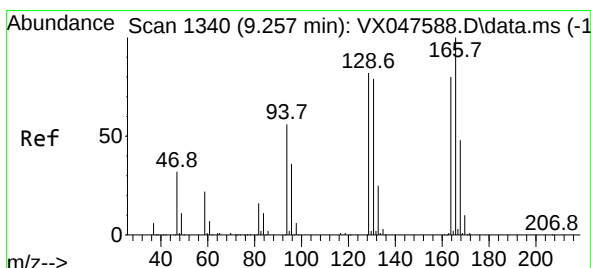
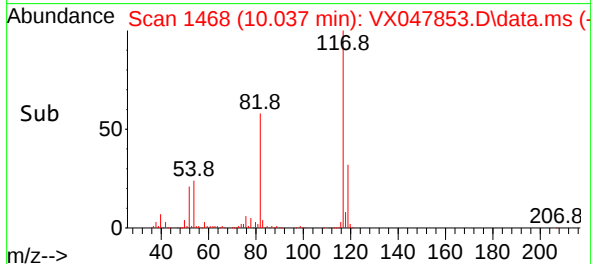
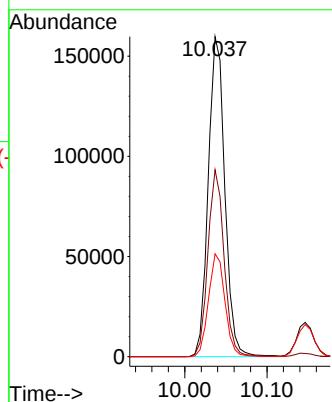
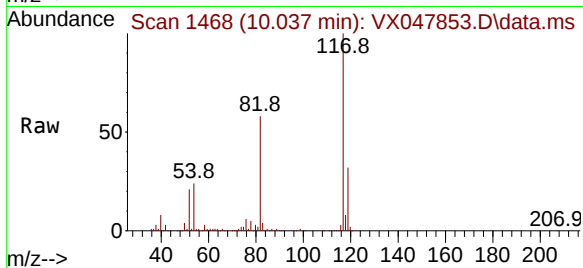
Tgt Ion:117 Resp: 223763

Ion Ratio Lower Upper

117 100

82 58.4 47.8 71.6

119 32.2 25.2 37.8



#64

Tetrachloroethene

Concen: 20.607 ug/l

RT: 9.256 min Scan# 1340

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Tgt Ion:164 Resp: 30060

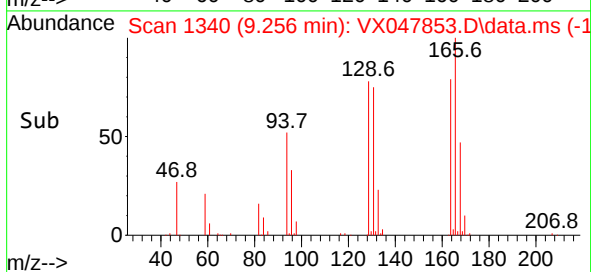
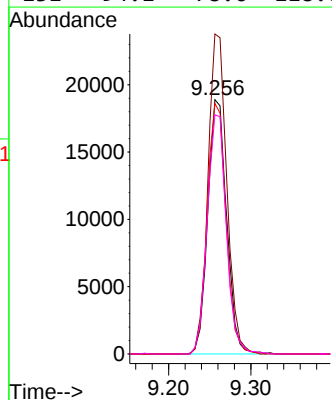
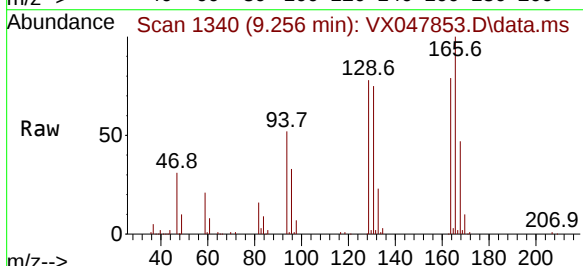
Ion Ratio Lower Upper

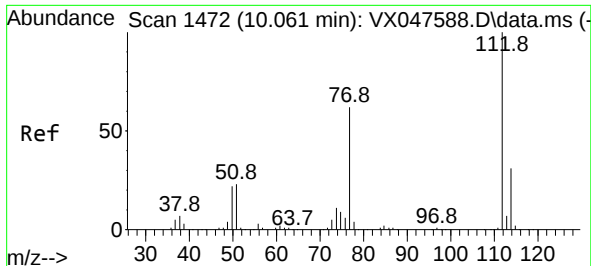
164 100

166 125.9 100.2 150.2

129 98.5 81.8 122.6

131 94.1 78.6 118.0

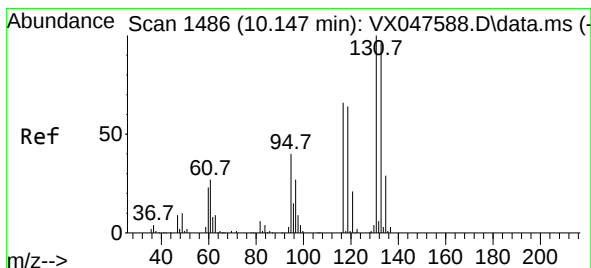
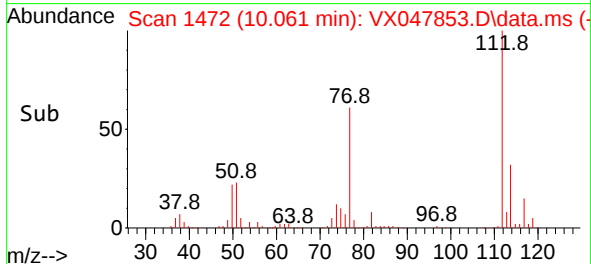
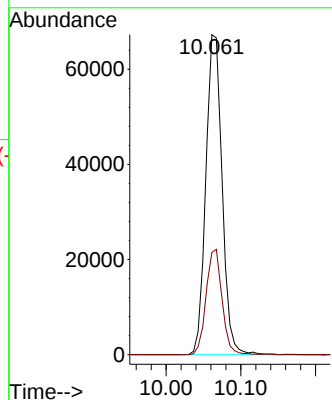
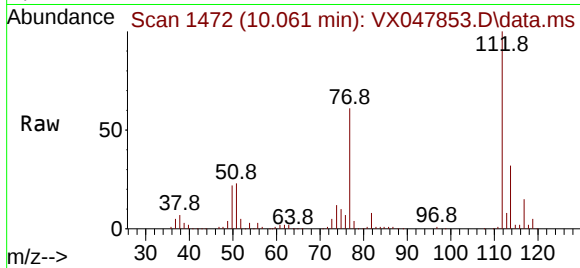




#65
Chlorobenzene
Concen: 20.017 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

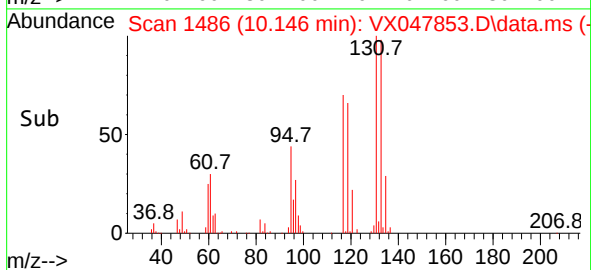
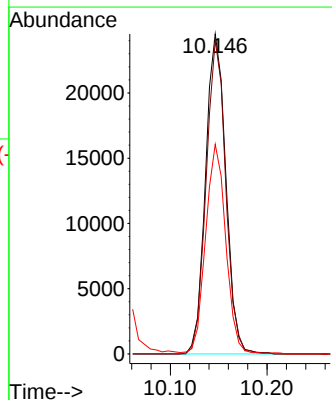
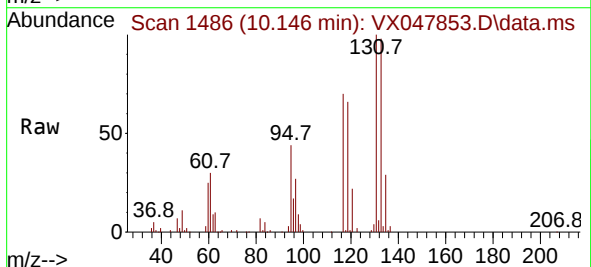
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

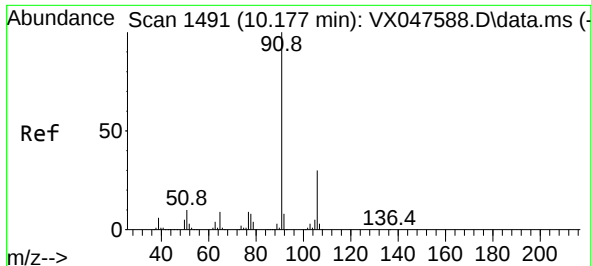
Tgt Ion:112 Resp: 101757
Ion Ratio Lower Upper
112 100
114 31.9 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 20.354 ug/l
RT: 10.146 min Scan# 1486
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion:131 Resp: 35705
Ion Ratio Lower Upper
131 100
133 94.9 47.3 142.0
119 65.5 32.0 96.0

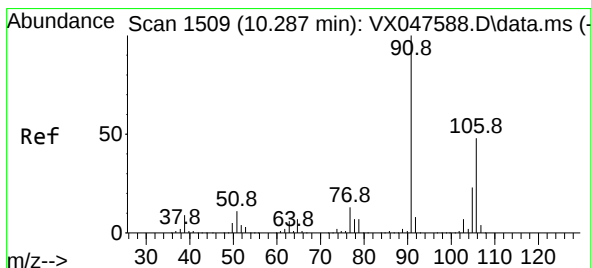
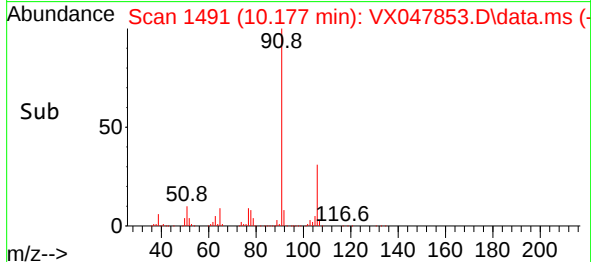
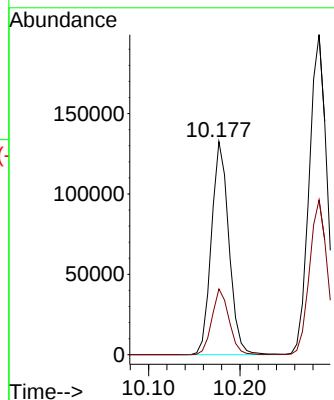
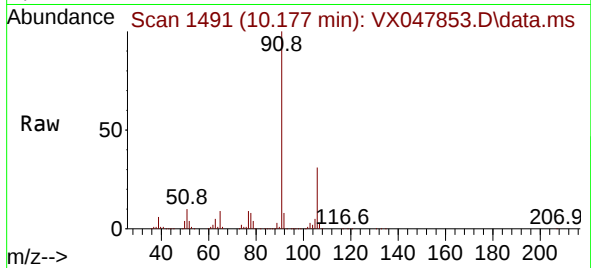




#67
Ethyl Benzene
Concen: 20.115 ug/l
RT: 10.177 min Scan# 1491
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

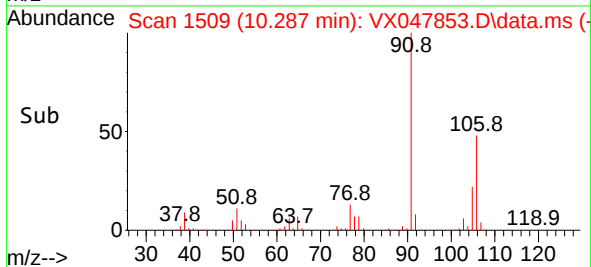
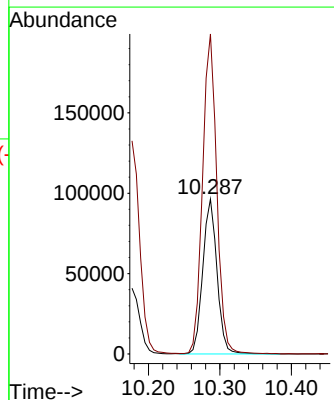
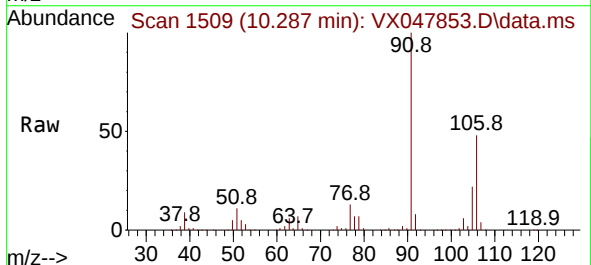
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

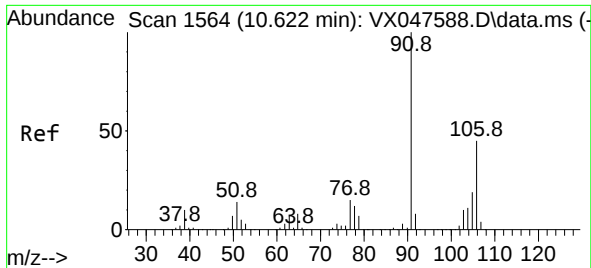
Tgt Ion: 91 Resp: 176435
Ion Ratio Lower Upper
91 100
106 30.9 24.3 36.5



#68
m/p-Xylenes
Concen: 40.767 ug/l
RT: 10.287 min Scan# 1509
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 106 Resp: 133093
Ion Ratio Lower Upper
106 100
91 207.1 167.8 251.8

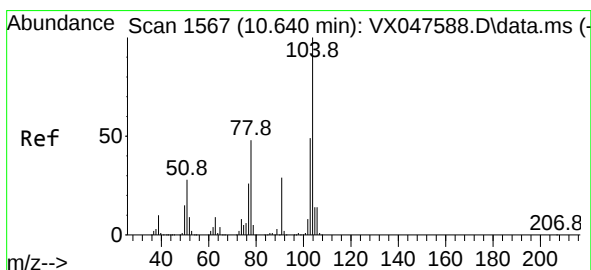
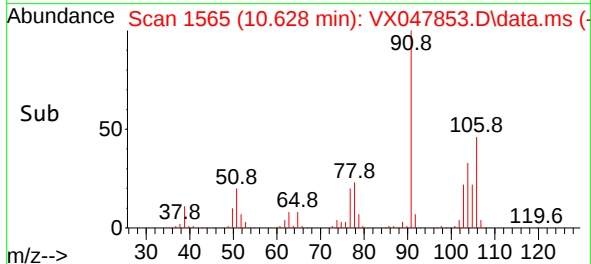
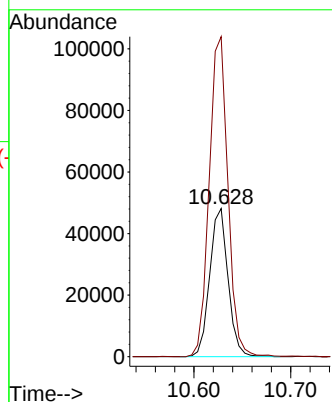
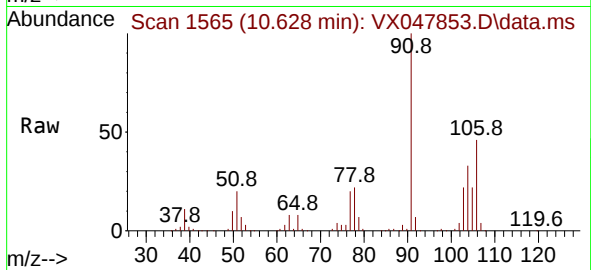




#69
o-Xylene
Concen: 20.108 ug/l
RT: 10.628 min Scan# 1564
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

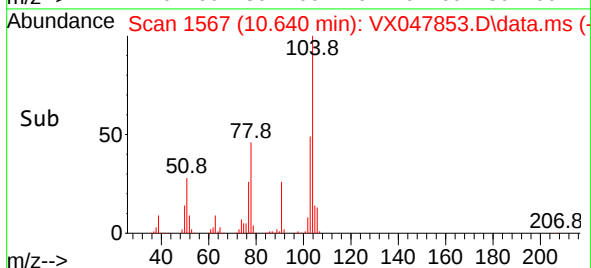
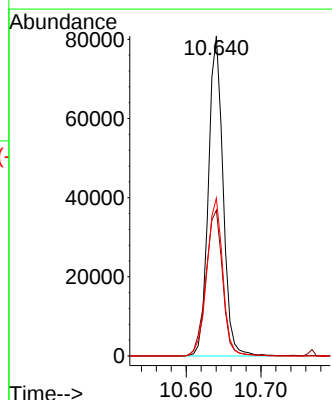
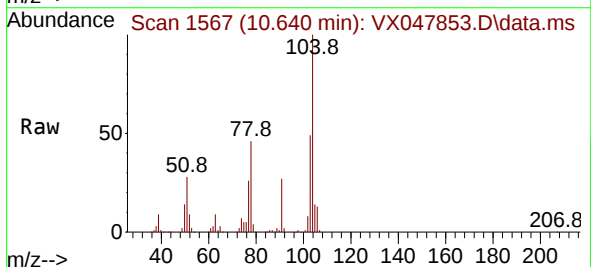
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

Tgt Ion:106 Resp: 63496
Ion Ratio Lower Upper
106 100
91 220.7 111.1 333.4



#70
Styrene
Concen: 19.956 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion:104 Resp: 110415
Ion Ratio Lower Upper
104 100
78 52.1 43.1 64.7
103 53.5 43.1 64.7





#71

Bromoform

Concen: 21.320 ug/l

RT: 10.781 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

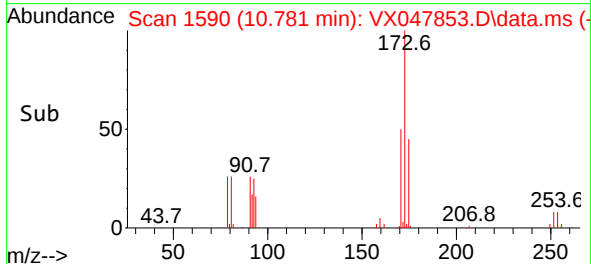
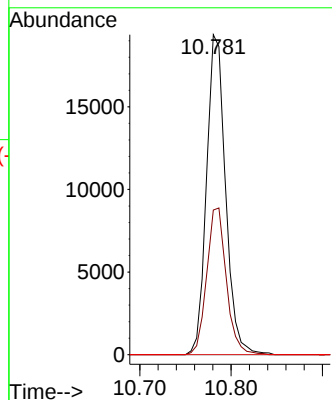
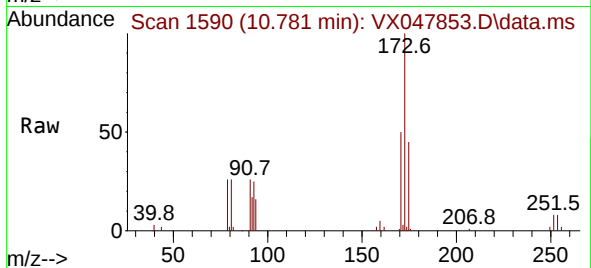
Tgt Ion:173 Resp: 27925

Ion Ratio Lower Upper

173 100

175 47.4 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: VX047853.D

Acq: 26 Sep 2025 13:22

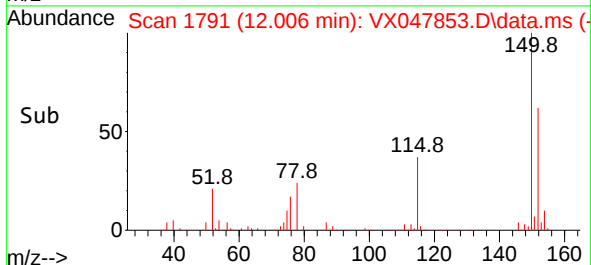
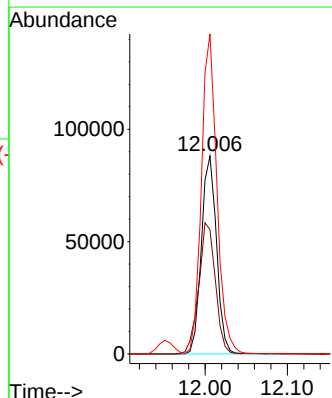
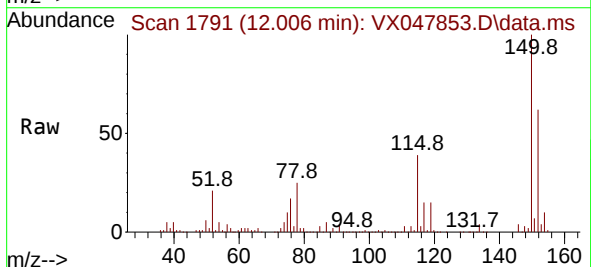
Tgt Ion:152 Resp: 112641

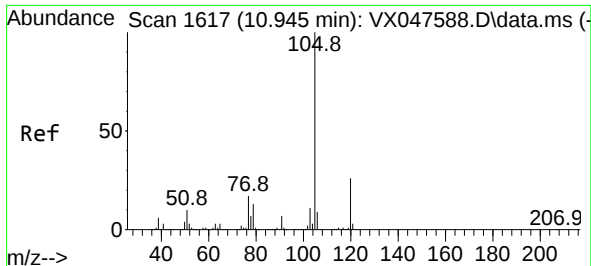
Ion Ratio Lower Upper

152 100

115 72.9 44.9 134.5

150 165.1 0.0 352.0

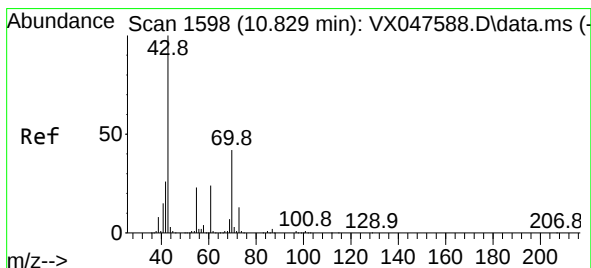
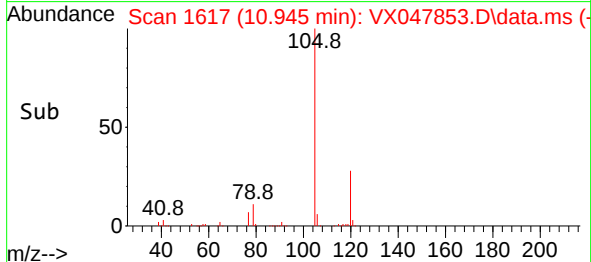
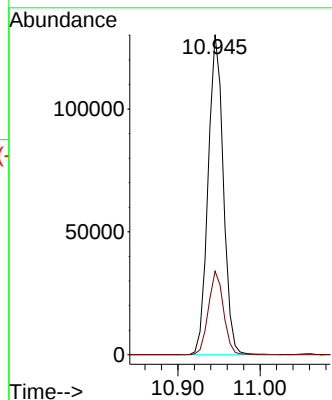
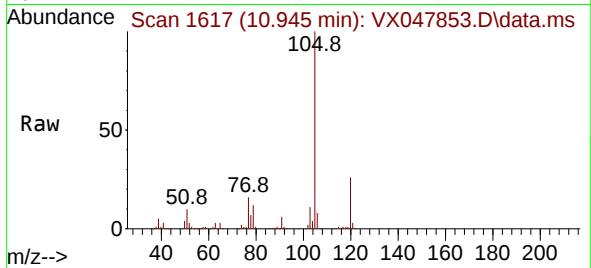




#73
Isopropylbenzene
Concen: 19.507 ug/l
RT: 10.945 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

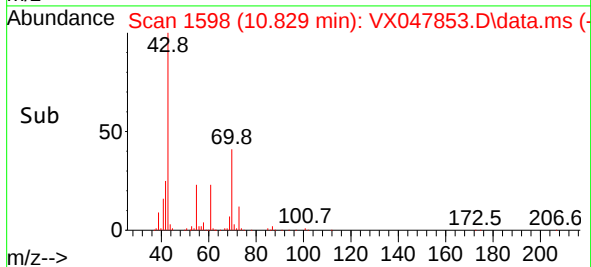
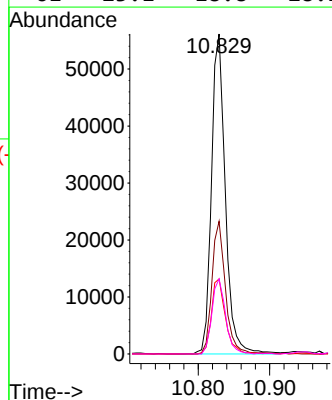
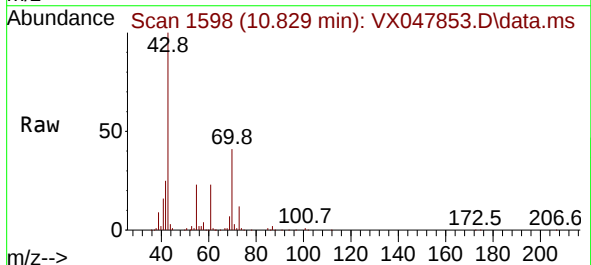
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

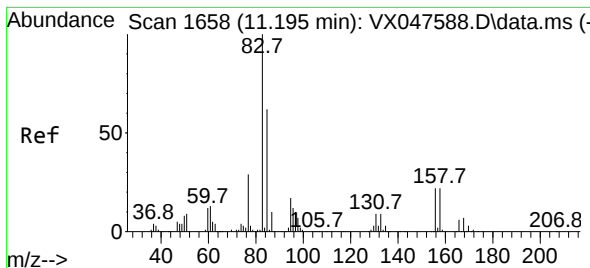
Tgt Ion:105 Resp: 167052
Ion Ratio Lower Upper
105 100
120 25.8 12.8 38.4



#74
N-ethyl acetate
Concen: 19.371 ug/l
RT: 10.829 min Scan# 1598
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 43 Resp: 75647
Ion Ratio Lower Upper
43 100
70 40.5 32.0 48.0
55 23.8 18.9 28.3
61 23.1 18.8 28.2

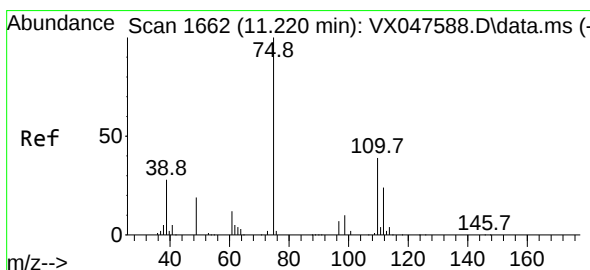
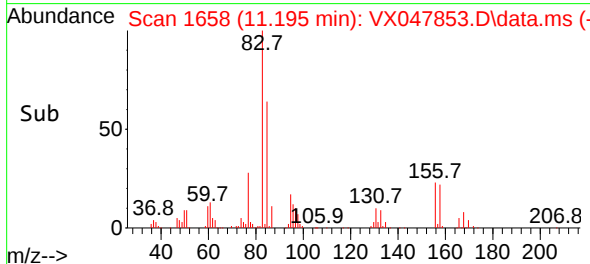
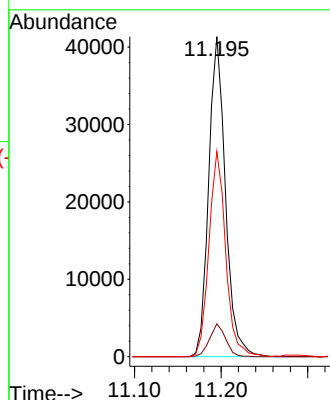
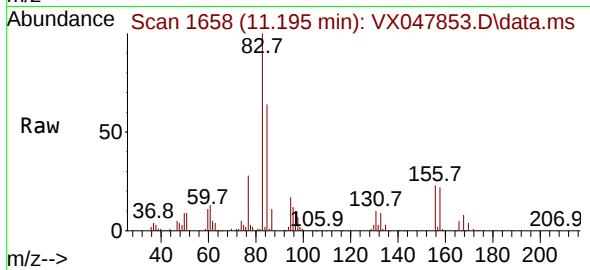




#75
1,1,2-Tetrachloroethane
Concen: 21.430 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

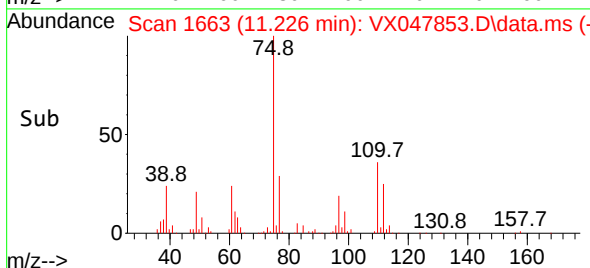
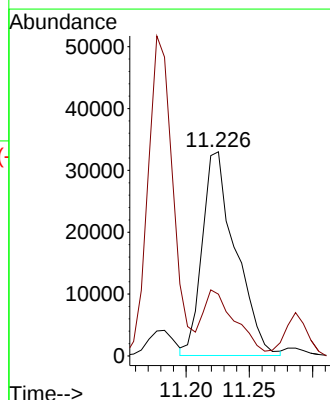
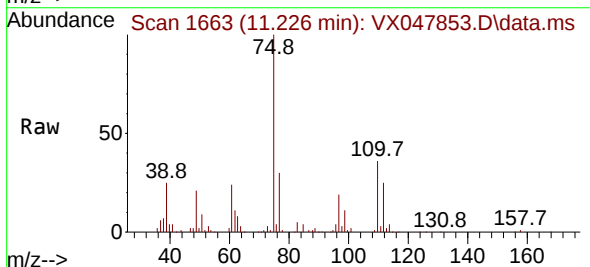
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

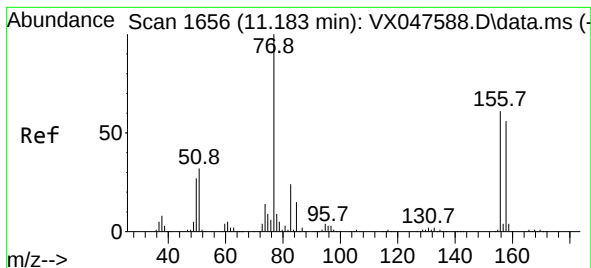
Tgt Ion: 83 Resp: 55524
Ion Ratio Lower Upper
83 100
131 9.9 5.0 14.9
85 64.1 31.6 95.0



#76
1,2,3-Trichloropropane
Concen: 26.499 ug/l
RT: 11.226 min Scan# 1663
Delta R.T. 0.006 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 75 Resp: 60435
Ion Ratio Lower Upper
75 100
77 31.1 18.8 56.4





#77

Bromobenzene

Concen: 19.628 ug/l

RT: 11.183 min Scan# 1656

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

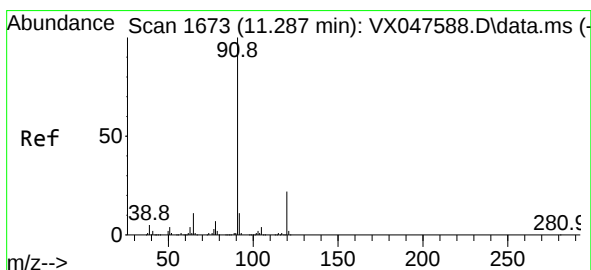
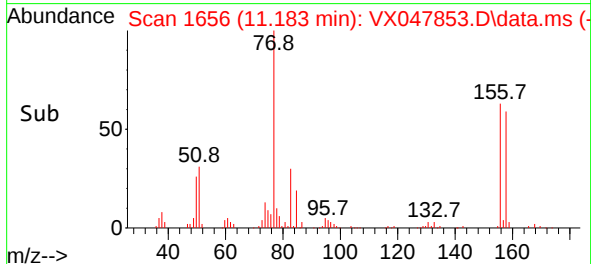
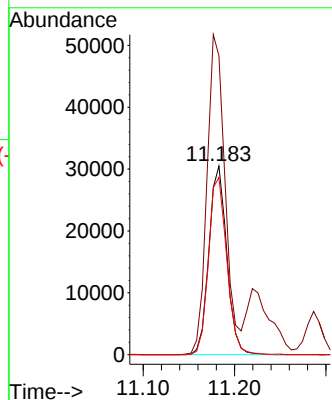
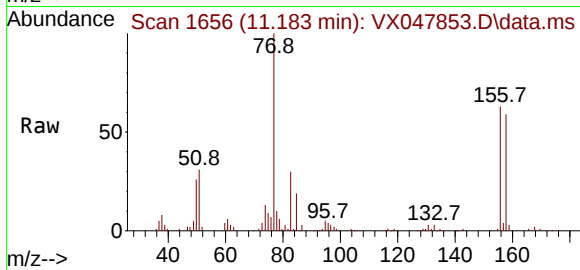
Tgt Ion:156 Resp: 41400

Ion Ratio Lower Upper

156 100

77 172.1 89.7 269.1

158 96.0 47.9 143.6



#78

n-propylbenzene

Concen: 19.810 ug/l

RT: 11.287 min Scan# 1673

Delta R.T. -0.000 min

Lab File: VX047853.D

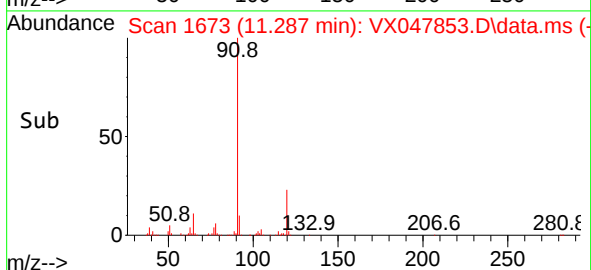
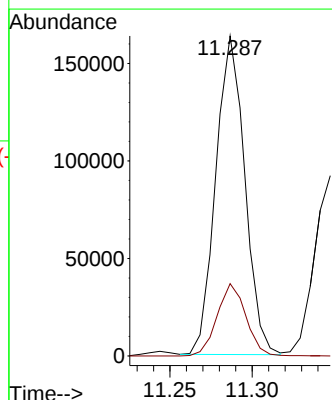
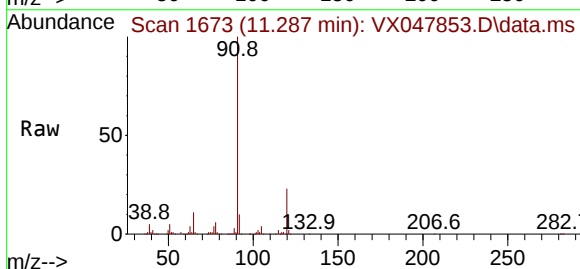
Acq: 26 Sep 2025 13:22

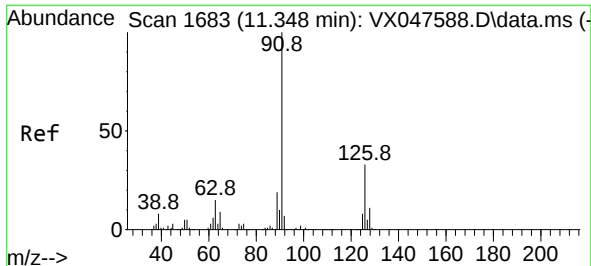
Tgt Ion: 91 Resp: 200541

Ion Ratio Lower Upper

91 100

120 22.5 11.1 33.1

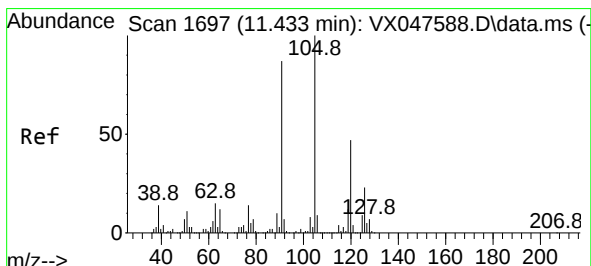
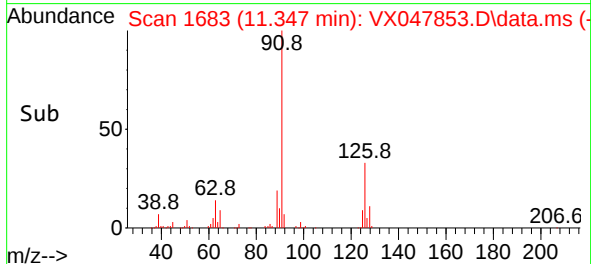
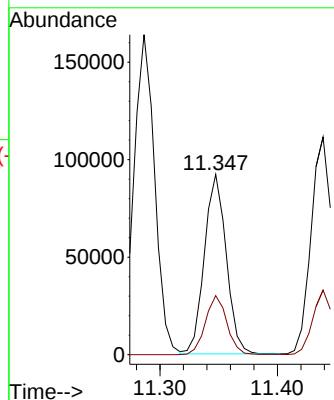
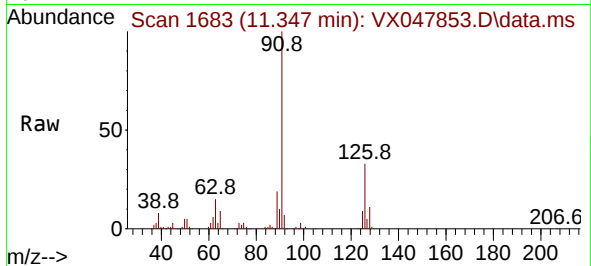




#79
2-Chlorotoluene
Concen: 19.225 ug/l
RT: 11.347 min Scan# 1683
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

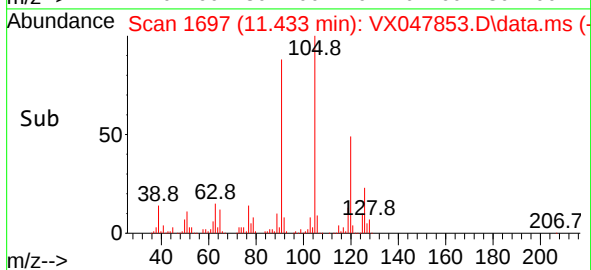
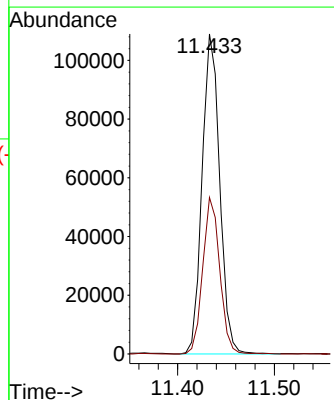
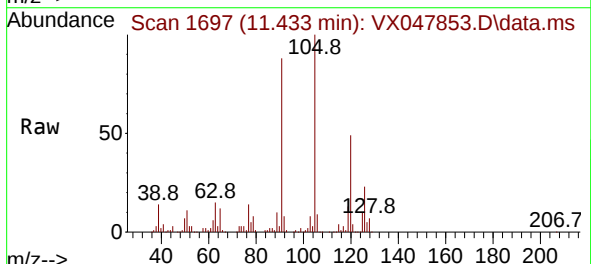
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

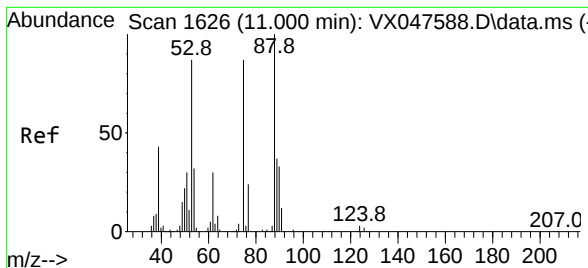
Tgt Ion: 91 Resp: 119199
Ion Ratio Lower Upper
91 100
126 32.4 16.1 48.3



#80
1,3,5-Trimethylbenzene
Concen: 19.601 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 105 Resp: 137912
Ion Ratio Lower Upper
105 100
120 47.5 23.6 70.8

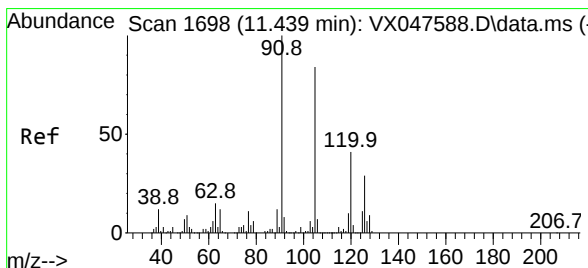
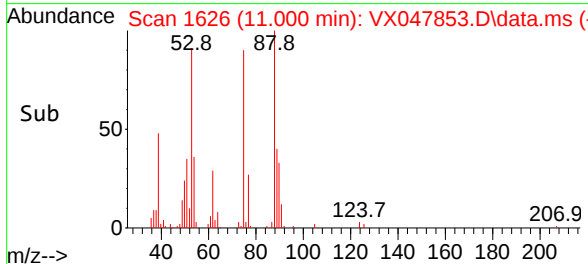
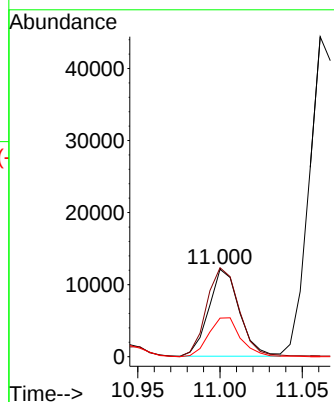
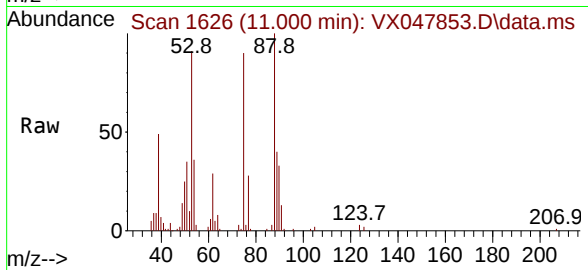




#81
trans-1,4-Dichloro-2-butene
Concen: 17.529 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

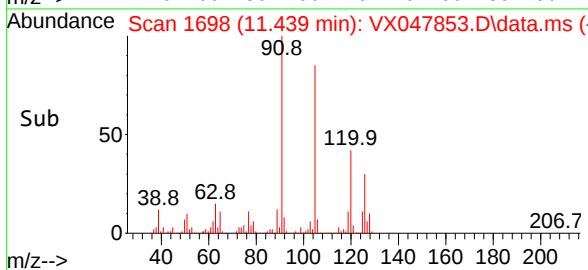
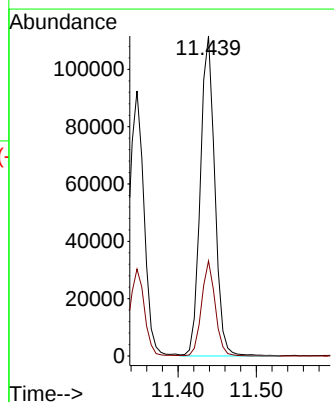
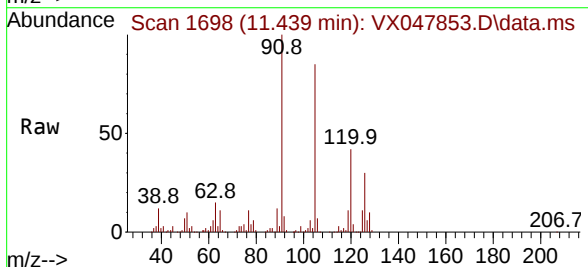
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

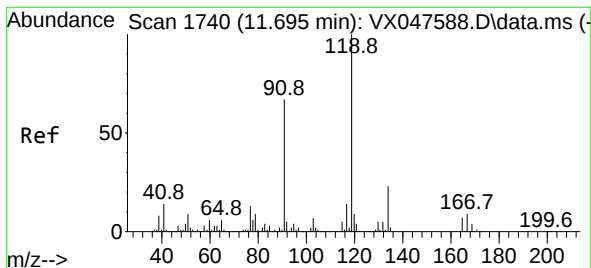
Tgt Ion: 75 Resp: 15676
Ion Ratio Lower Upper
75 100
53 109.1 83.4 125.2
89 47.0 36.3 54.5



#82
4-Chlorotoluene
Concen: 19.628 ug/l
RT: 11.439 min Scan# 1698
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion: 91 Resp: 143731
Ion Ratio Lower Upper
91 100
126 27.9 14.2 42.6





#83

tert-Butylbenzene

Concen: 19.349 ug/l

RT: 11.695 min Scan# 1740

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

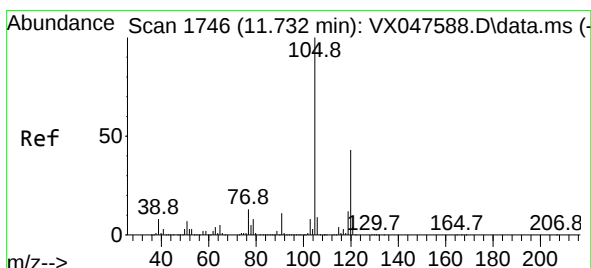
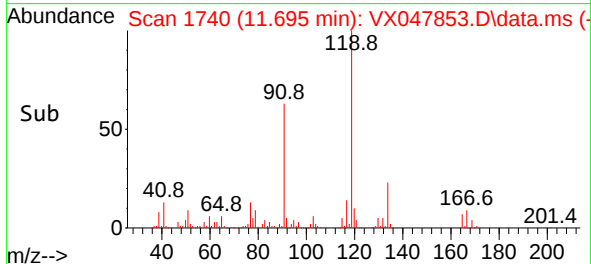
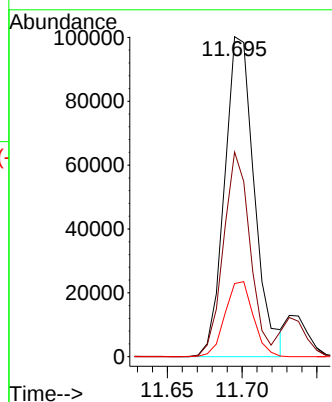
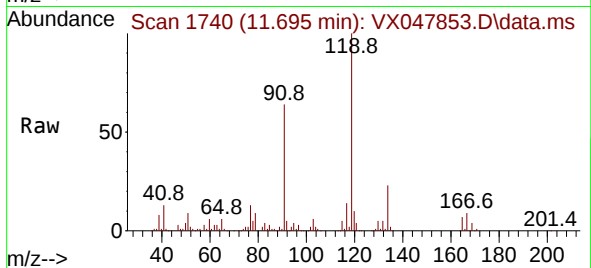
Tgt Ion:119 Resp: 139357

Ion Ratio Lower Upper

119 100

91 57.2 29.6 88.8

134 22.2 11.0 33.0



#84

1,2,4-Trimethylbenzene

Concen: 19.401 ug/l

RT: 11.732 min Scan# 1746

Delta R.T. -0.000 min

Lab File: VX047853.D

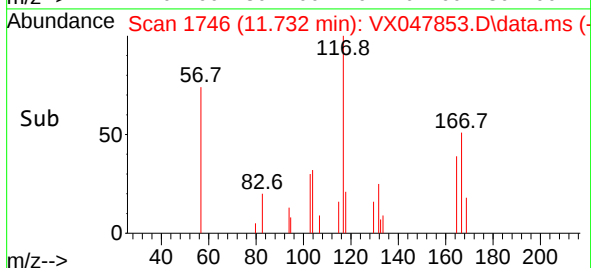
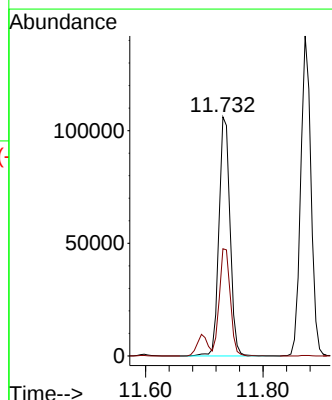
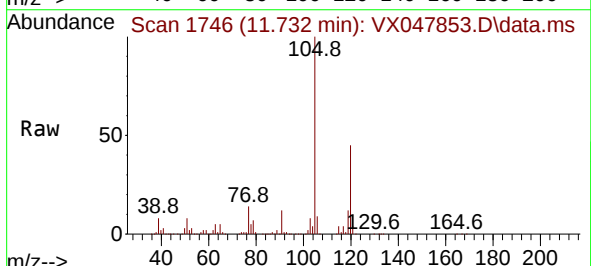
Acq: 26 Sep 2025 13:22

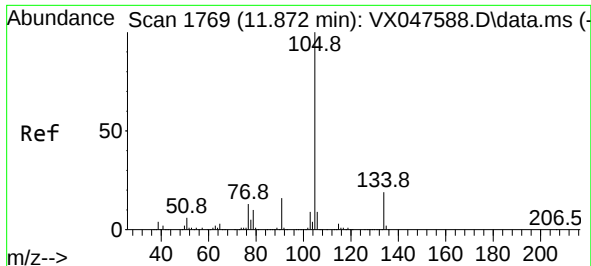
Tgt Ion:105 Resp: 138391

Ion Ratio Lower Upper

105 100

120 44.3 22.1 66.1

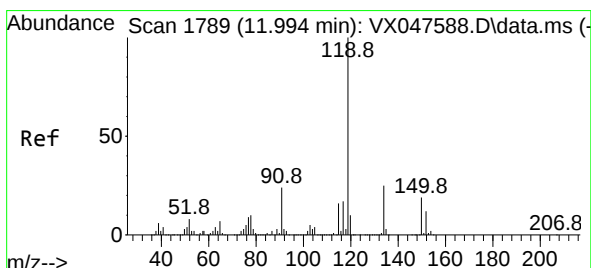
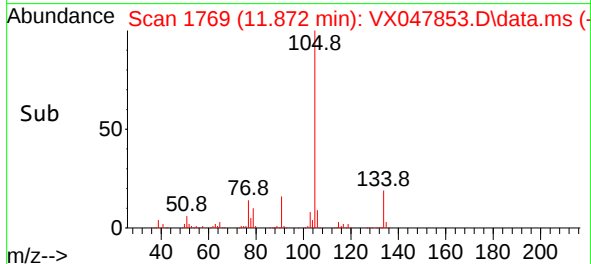
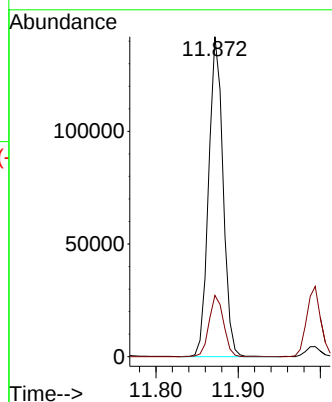
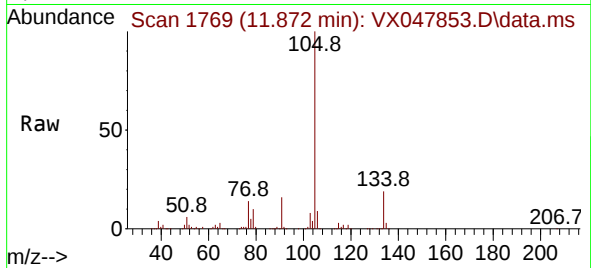




#85
 sec-Butylbenzene
 Concen: 20.217 ug/l
 RT: 11.872 min Scan# 1769
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

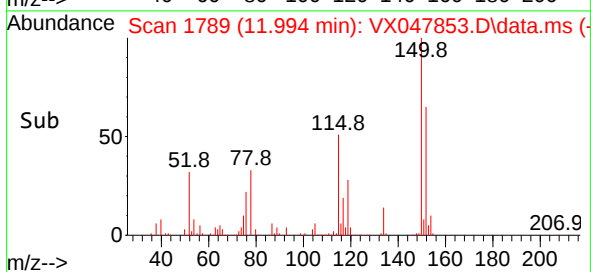
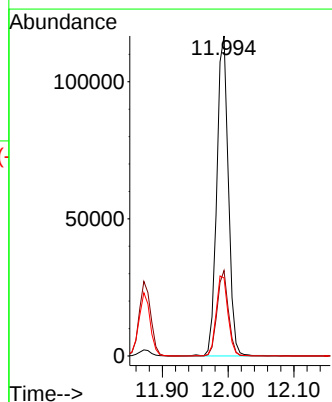
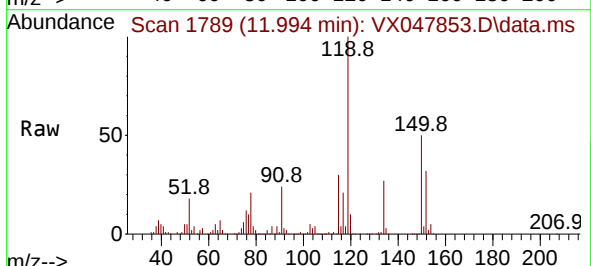
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD01

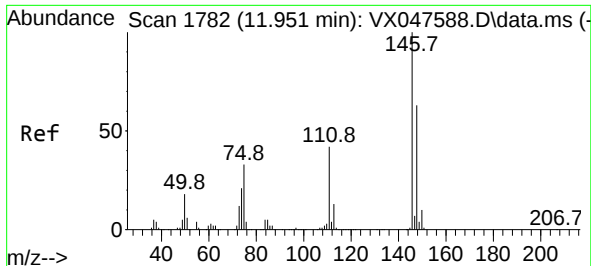
Tgt Ion:105 Resp: 172960
 Ion Ratio Lower Upper
 105 100
 134 19.4 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 19.668 ug/l
 RT: 11.994 min Scan# 1789
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

Tgt Ion:119 Resp: 142450
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.6 37.8
 91 25.7 12.6 37.6

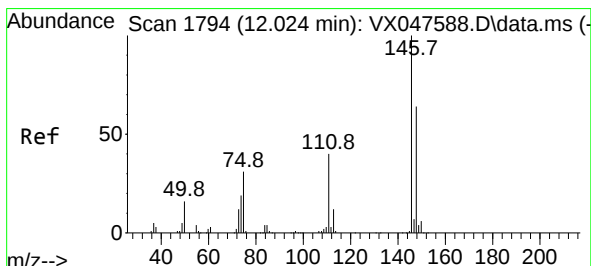
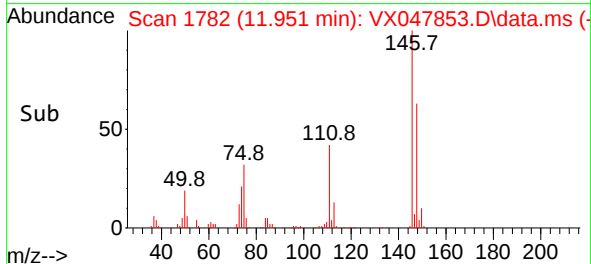
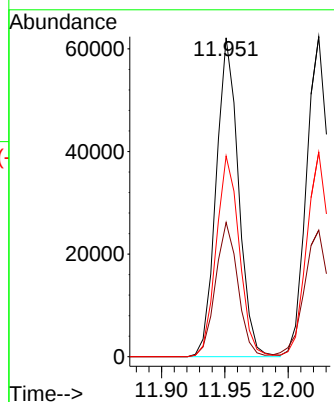
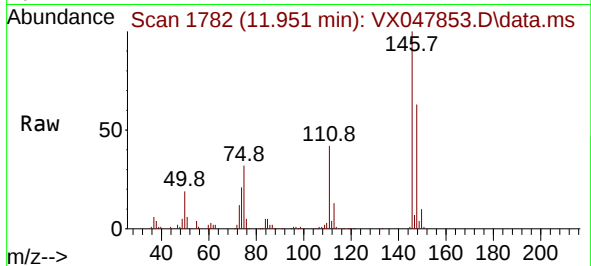




#87
1,3-Dichlorobenzene
Concen: 19.459 ug/l
RT: 11.951 min Scan# 1782
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

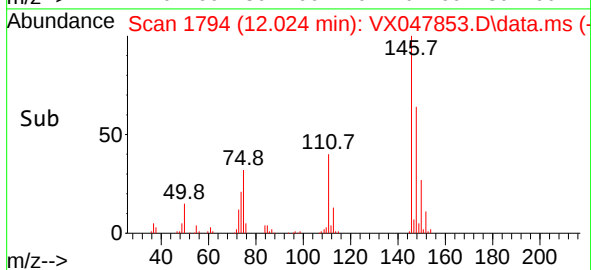
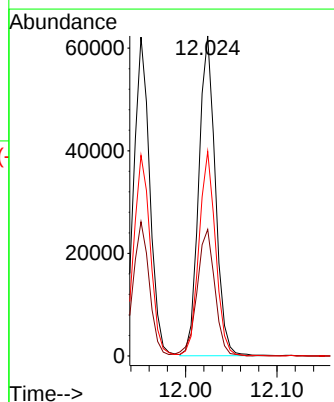
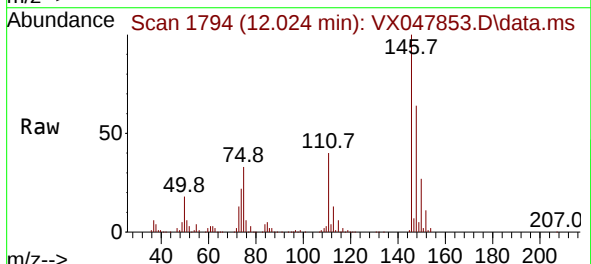
Instrument :
MSVOA_X
ClientSampleId :
VX0926WBSD01

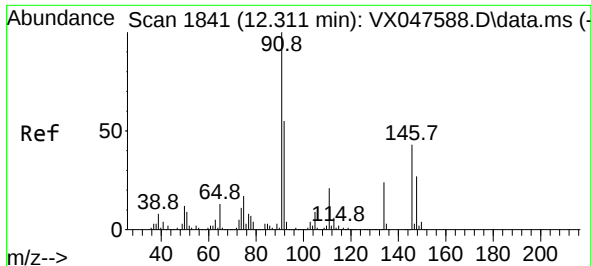
Tgt Ion:146 Resp: 76233
Ion Ratio Lower Upper
146 100
111 42.3 21.5 64.5
148 64.8 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 19.558 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX047853.D
Acq: 26 Sep 2025 13:22

Tgt Ion:146 Resp: 78639
Ion Ratio Lower Upper
146 100
111 42.6 20.8 62.4
148 64.2 31.7 95.1





#89

n-Butylbenzene

Concen: 20.162 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. 0.006 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

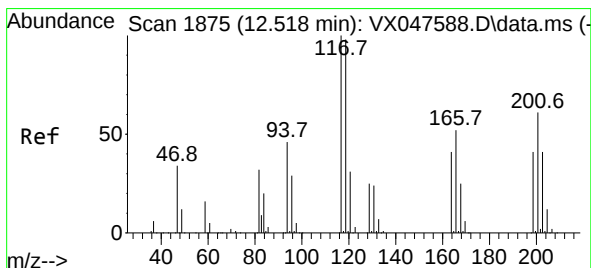
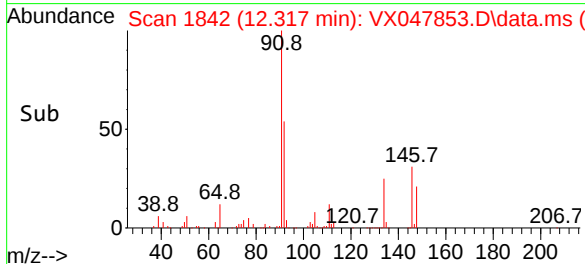
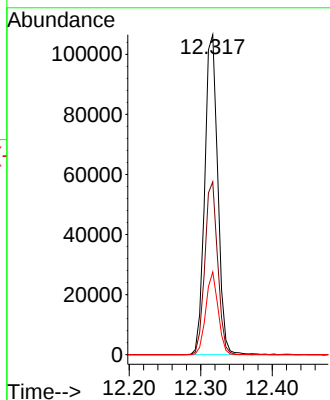
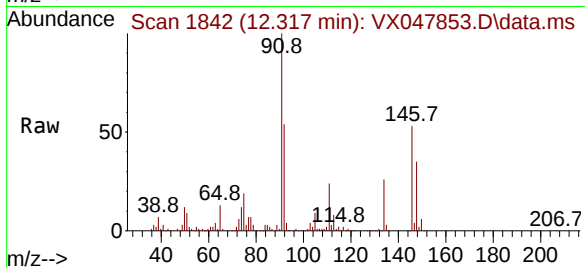
Tgt Ion: 91 Resp: 135122

Ion Ratio Lower Upper

91 100

92 53.1 27.6 82.7

134 24.3 12.6 37.8



#90

Hexachloroethane

Concen: 19.339 ug/l

RT: 12.518 min Scan# 1875

Delta R.T. -0.000 min

Lab File: VX047853.D

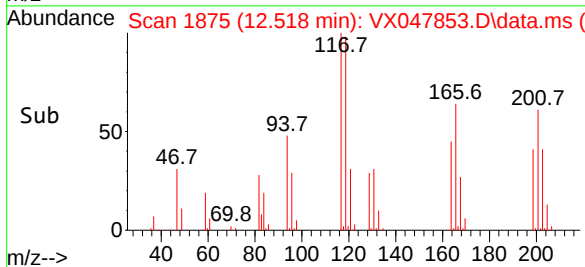
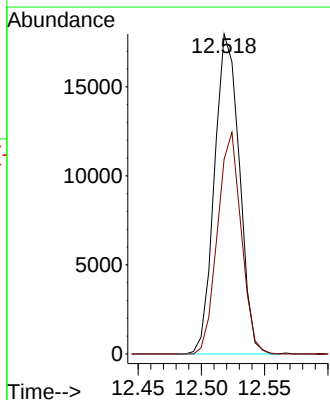
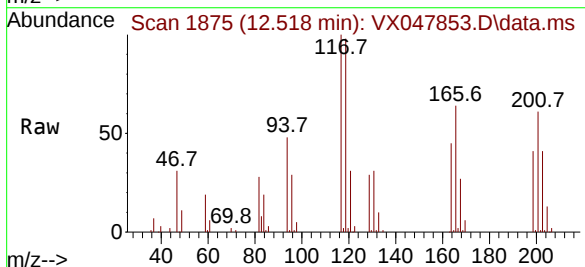
Acq: 26 Sep 2025 13:22

Tgt Ion: 117 Resp: 24592

Ion Ratio Lower Upper

117 100

201 66.0 34.2 102.5

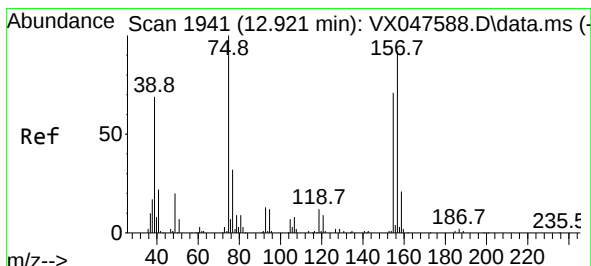
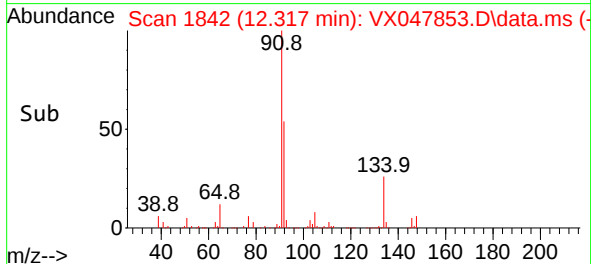
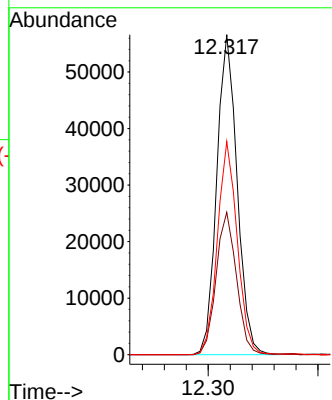
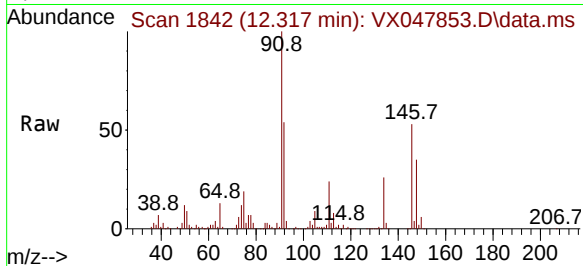




#91
 1,2-Dichlorobenzene
 Concen: 19.578 ug/l
 RT: 12.317 min Scan# 1842
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

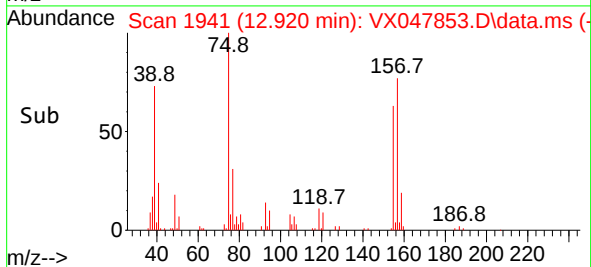
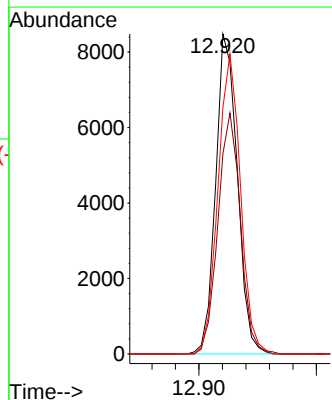
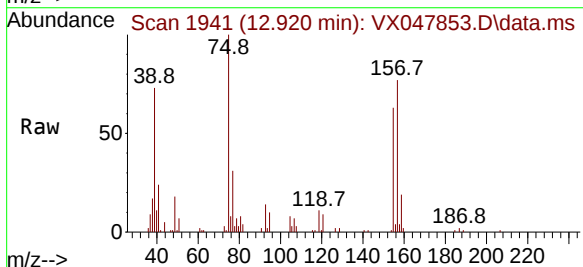
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0926WBSD01

Tgt Ion:146 Resp: 73072
 Ion Ratio Lower Upper
 146 100
 111 44.6 22.2 66.6
 148 64.9 31.8 95.4



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.680 ug/l
 RT: 12.920 min Scan# 1941
 Delta R.T. -0.000 min
 Lab File: VX047853.D
 Acq: 26 Sep 2025 13:22

Tgt Ion: 75 Resp: 10848
 Ion Ratio Lower Upper
 75 100
 155 78.4 37.7 113.1
 157 97.3 49.8 149.4





#93

1,2,4-Trichlorobenzene

Concen: 19.092 ug/l

RT: 13.567 min Scan# 2047

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

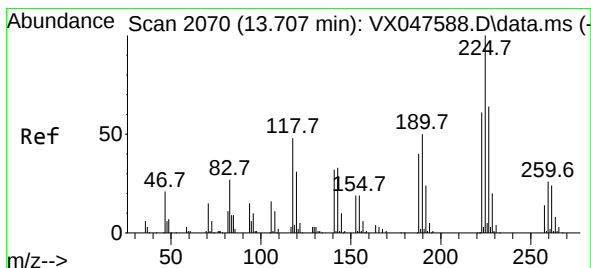
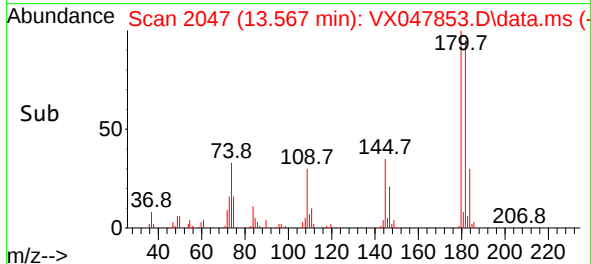
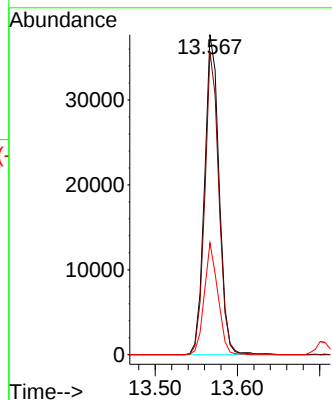
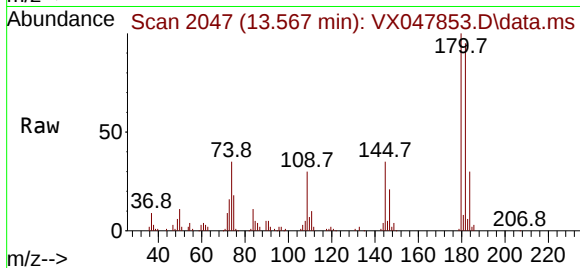
Tgt Ion:180 Resp: 46311

Ion Ratio Lower Upper

180 100

182 92.0 46.6 139.8

145 32.6 16.4 49.1



#94

Hexachlorobutadiene

Concen: 19.525 ug/l

RT: 13.707 min Scan# 2070

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

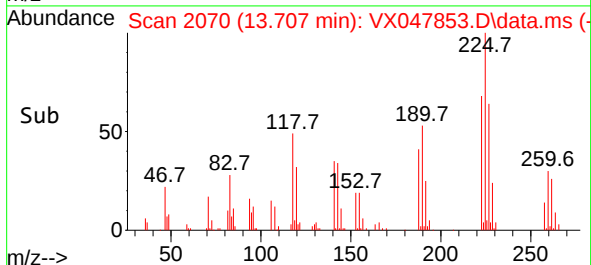
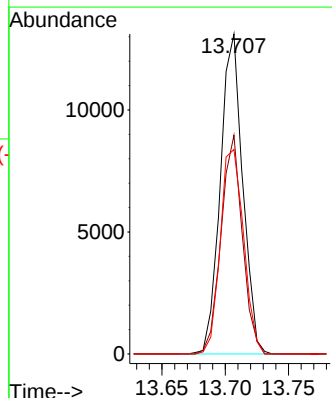
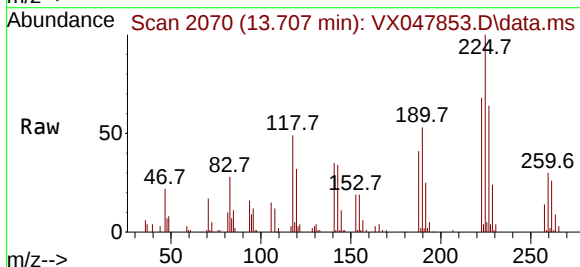
Tgt Ion:225 Resp: 16087

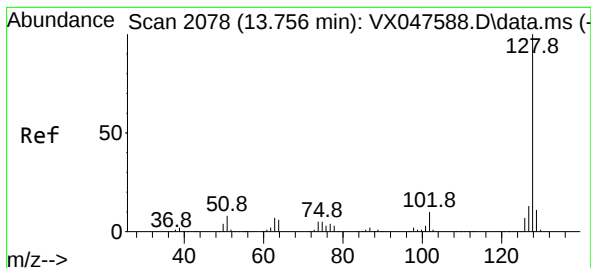
Ion Ratio Lower Upper

225 100

223 65.1 31.7 95.1

227 66.7 32.0 96.0





#95

Naphthalene

Concen: 19.193 ug/l

RT: 13.756 min Scan# 2078

Delta R.T. -0.000 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Instrument :

MSVOA_X

ClientSampleId :

VX0926WBSD01

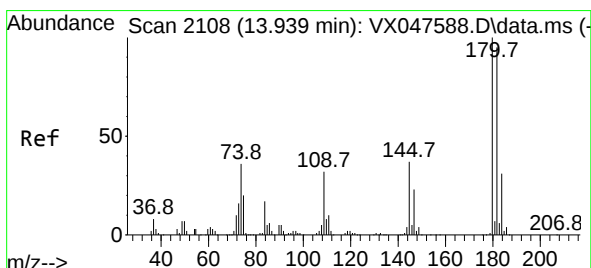
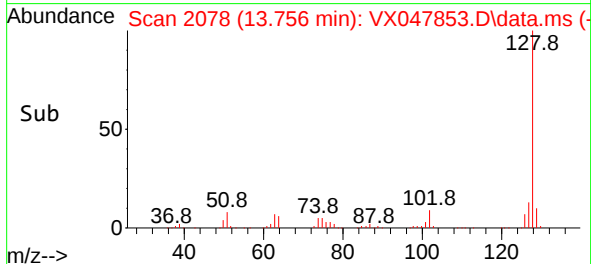
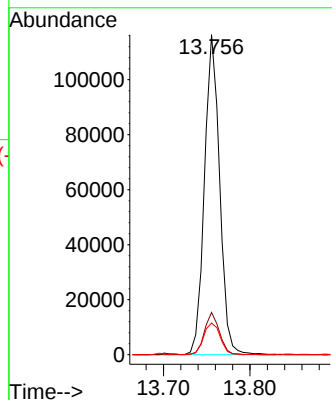
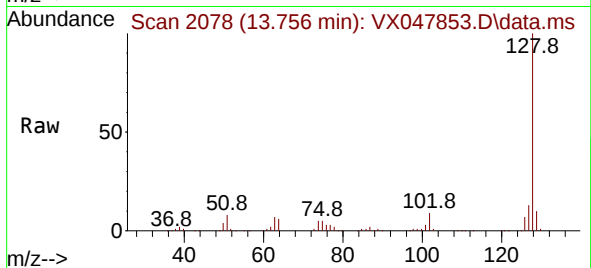
Tgt Ion:128 Resp: 141765

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.2

129 10.9 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 18.887 ug/l

RT: 13.945 min Scan# 2109

Delta R.T. 0.006 min

Lab File: VX047853.D

Acq: 26 Sep 2025 13:22

Tgt Ion:180 Resp: 42616

Ion Ratio Lower Upper

180 100

182 96.9 47.6 142.8

145 36.6 17.9 53.7

