

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080323\
 Data File : VX036788.D
 Acq On : 03 Aug 2023 10:29
 Operator : JC/MD
 Sample : VX0803WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0803WBS01

Quant Time: Aug 04 07:30:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	149314	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	255595	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229476	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	111668	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	105386	47.701	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.400%
35) Dibromofluoromethane	5.385	113	86151	49.038	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.080%
50) Toluene-d8	8.647	98	295473	47.427	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.860%
62) 4-Bromofluorobenzene	11.079	95	114006	48.503	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.000%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	31275	15.856	ug/l	95
3) Chloromethane	1.301	50	28331	15.792	ug/l	99
4) Vinyl Chloride	1.374	62	31317	17.145	ug/l	97
5) Bromomethane	1.599	94	16750	15.360	ug/l	96
6) Chloroethane	1.685	64	20056	22.584	ug/l	95
7) Trichlorofluoromethane	1.886	101	56317	19.965	ug/l	100
8) Diethyl Ether	2.136	74	20908	19.159	ug/l	77
9) 1,1,2-Trichlorotrifluo...	2.331	101	31789	18.758	ug/l	98
10) Methyl Iodide	2.453	142	29786	16.922	ug/l	95
11) Tert butyl alcohol	2.959	59	56567	108.150	ug/l #	91
12) 1,1-Dichloroethene	2.319	96	30396	18.180	ug/l	87
13) Acrolein	2.239	56	29902	100.174	ug/l	100
14) Allyl chloride	2.666	41	55502	16.858	ug/l	95
15) Acrylonitrile	3.062	53	101637	96.626	ug/l	99
16) Acetone	2.380	43	95782	104.476	ug/l	95
17) Carbon Disulfide	2.514	76	69087	14.972	ug/l	99
18) Methyl Acetate	2.703	43	74762	19.385	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	121009	19.260	ug/l	100
20) Methylene Chloride	2.788	84	37215	18.253	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	33434	17.892	ug/l	89
22) Diisopropyl ether	3.757	45	114013	18.239	ug/l	98
23) Vinyl Acetate	3.721	43	438801	91.510	ug/l #	94
24) 1,1-Dichloroethane	3.611	63	65478	18.682	ug/l	96
25) 2-Butanone	4.556	43	146859	98.733	ug/l	93
26) 2,2-Dichloropropane	4.477	77	61048	18.486	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	41460	18.680	ug/l	94
28) Bromochloromethane	4.898	49	33245	19.613	ug/l	88
29) Tetrahydrofuran	5.001	42	90748	94.630	ug/l	90
30) Chloroform	5.093	83	69891	19.492	ug/l	100
31) Cyclohexane	5.471	56	50851	16.623	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	62840	19.126	ug/l	98
36) 1,1-Dichloropropene	5.696	75	47769	18.243	ug/l	98
37) Ethyl Acetate	4.715	43	55207	18.627	ug/l	96
38) Carbon Tetrachloride	5.678	117	53651	19.272	ug/l	100
39) Methylcyclohexane	7.379	83	56428	17.330	ug/l	91
40) Benzene	6.038	78	141987	18.637	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	29300	18.484	ug/l #	90
42) 1,2-Dichloroethane	6.086	62	55209	19.821	ug/l	97
43) Isopropyl Acetate	6.342	43	92461	18.123	ug/l #	95
44) Trichloroethene	7.129	130	38276	19.221	ug/l	97
45) 1,2-Dichloropropane	7.434	63	38223	18.791	ug/l	98
46) Dibromomethane	7.580	93	27648	19.422	ug/l	96
47) Bromodichloromethane	7.824	83	56291	19.264	ug/l	97
48) Methyl methacrylate	7.690	41	43671	18.406	ug/l	90
49) 1,4-Dioxane	7.659	88	21912	457.162	ug/l #	89
51) 4-Methyl-2-Pentanone	8.574	43	281427	99.681	ug/l	95
52) Toluene	8.720	92	91579	19.184	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	60875	18.432	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	64587	18.533	ug/l	91
55) 1,1,2-Trichloroethane	9.153	97	39360	19.615	ug/l	96
56) Ethyl methacrylate	9.116	69	63522	19.440	ug/l	93
57) 1,3-Dichloropropane	9.305	76	66401	19.867	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	131439	81.639	ug/l	97
59) 2-Hexanone	9.427	43	212877	101.596	ug/l	95
60) Dibromochloromethane	9.519	129	43631	19.783	ug/l	100
61) 1,2-Dibromoethane	9.610	107	41839	20.118	ug/l	98
64) Tetrachloroethene	9.275	164	33055	19.312	ug/l	97
65) Chlorobenzene	10.080	112	99802	19.730	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	39157	20.028	ug/l	99
67) Ethyl Benzene	10.195	91	177111	19.167	ug/l	99
68) m/p-Xylenes	10.299	106	134745	39.082	ug/l	99
69) o-Xylene	10.640	106	66588	19.349	ug/l	100
70) Styrene	10.653	104	109754	19.330	ug/l	98
71) Bromoform	10.799	173	29986	18.947	ug/l #	98
73) Isopropylbenzene	10.964	105	175258	18.964	ug/l	98
74) N-amyl acetate	10.842	43	77397	17.959	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	60390	19.347	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	67302	25.624	ug/l	92
77) Bromobenzene	11.195	156	40711	19.344	ug/l	96
78) n-propylbenzene	11.305	91	201914	18.892	ug/l	99
79) 2-Chlorotoluene	11.366	91	121860	18.816	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	147582	19.089	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	19382	16.726	ug/l	88
82) 4-Chlorotoluene	11.451	91	139235	18.868	ug/l	100
83) tert-Butylbenzene	11.713	119	148445	19.545	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	147709	19.104	ug/l	98
85) sec-Butylbenzene	11.890	105	183940	19.420	ug/l	99
86) p-Isopropyltoluene	12.006	119	150619	19.325	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	75353	19.331	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	76428	19.757	ug/l	99
89) n-Butylbenzene	12.329	91	130234	18.666	ug/l	99
90) Hexachloroethane	12.536	117	27566	17.447	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	74598	19.832	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	13702	18.891	ug/l	90
93) 1,2,4-Trichlorobenzene	13.585	180	44450	19.180	ug/l	97
94) Hexachlorobutadiene	13.725	225	18525	19.322	ug/l	99
95) Naphthalene	13.774	128	160107	19.825	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	44569	19.512	ug/l	99

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Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

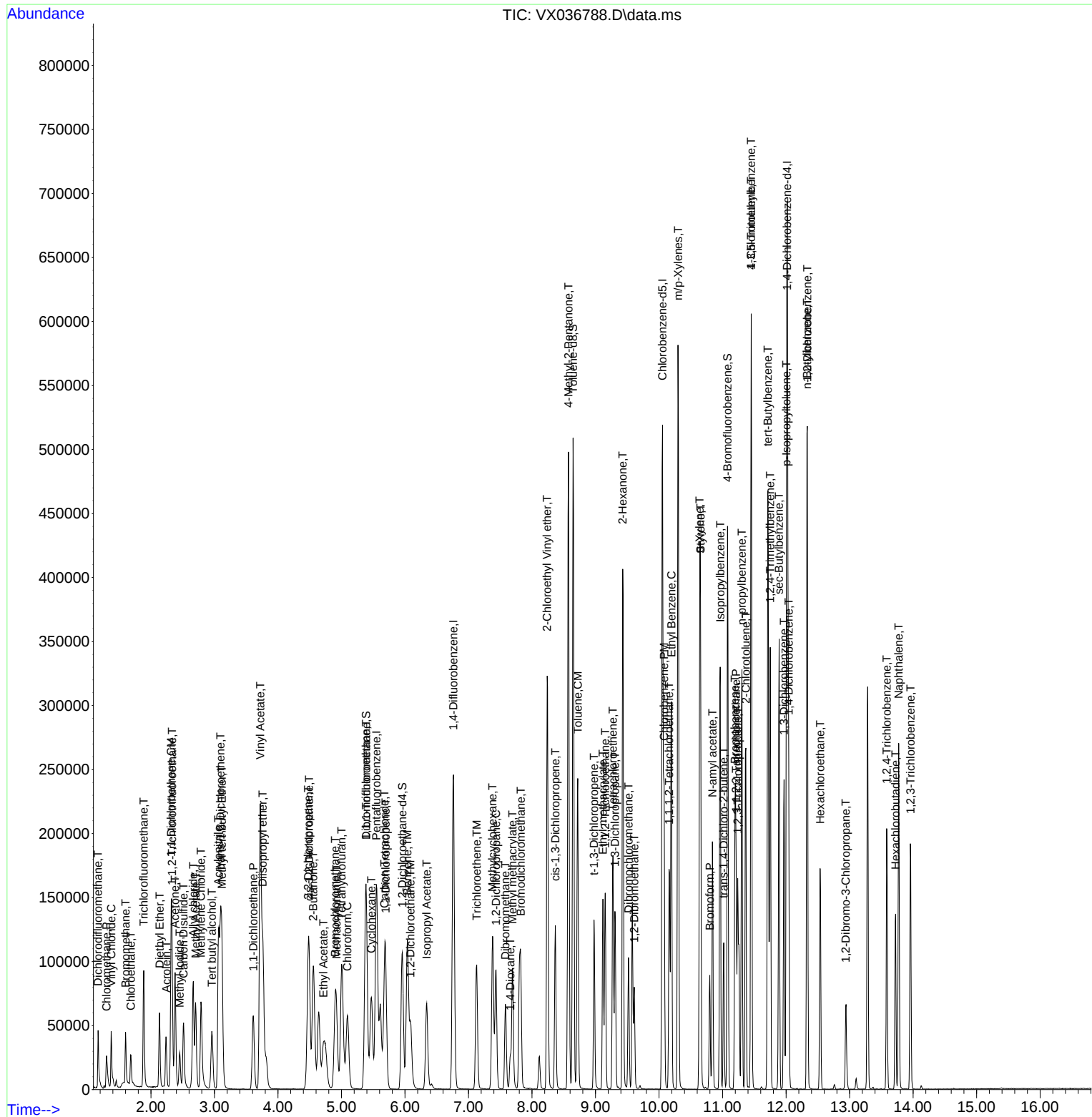
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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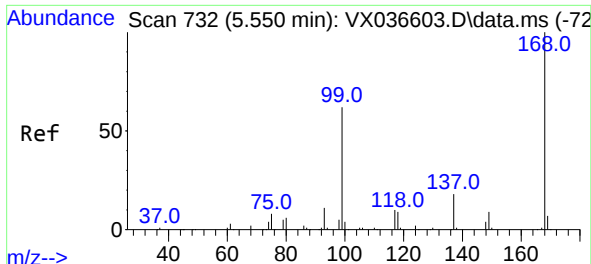
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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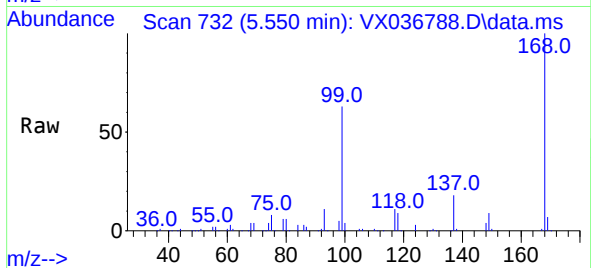
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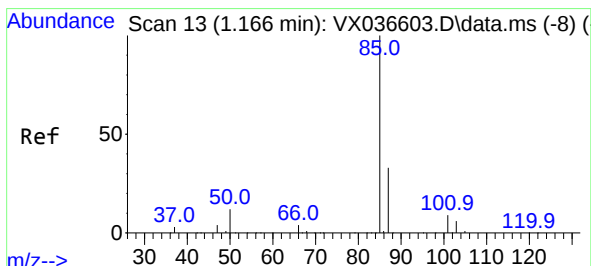
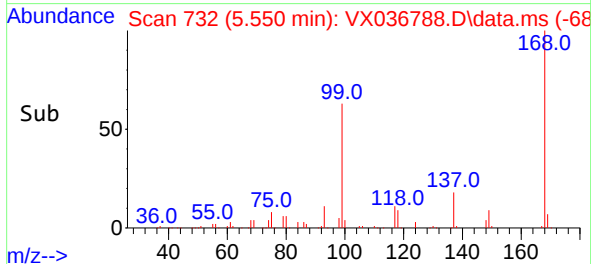
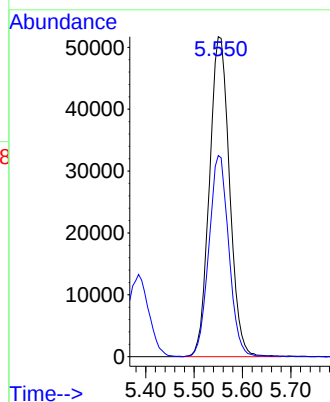


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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ClientSampleId :
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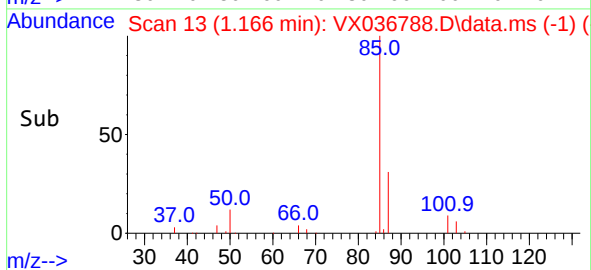
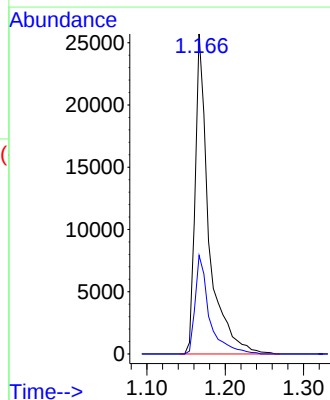
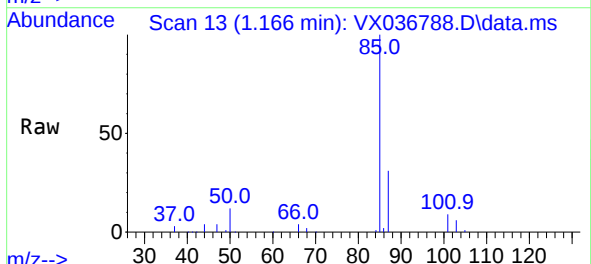


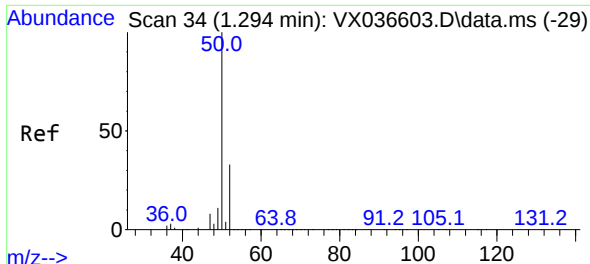
Tgt Ion:168 Resp: 149314
Ion Ratio Lower Upper
168 100
99 62.7 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 15.856 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 85 Resp: 31275
Ion Ratio Lower Upper
85 100
87 30.8 16.7 50.1

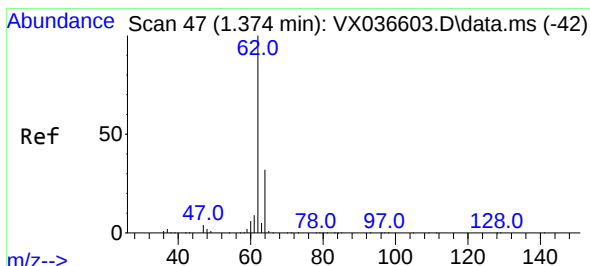
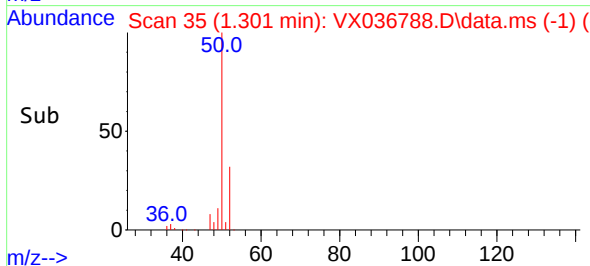
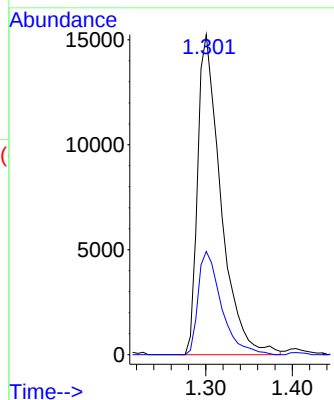
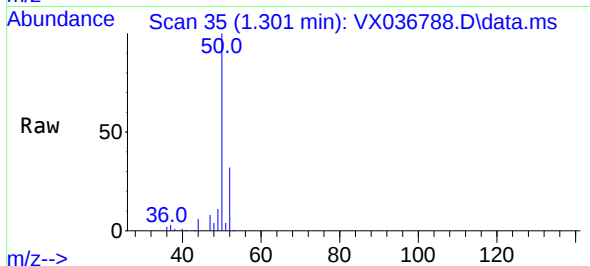




#3
Chloromethane
Concen: 15.792 ug/l
RT: 1.301 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

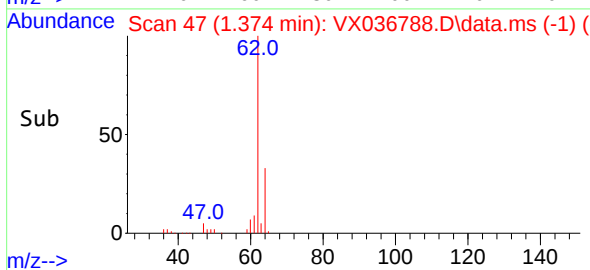
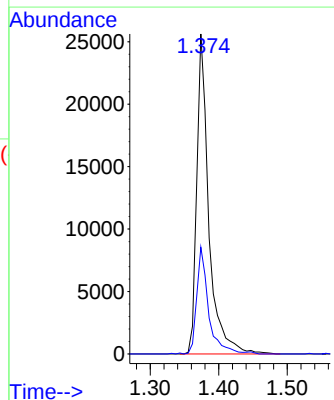
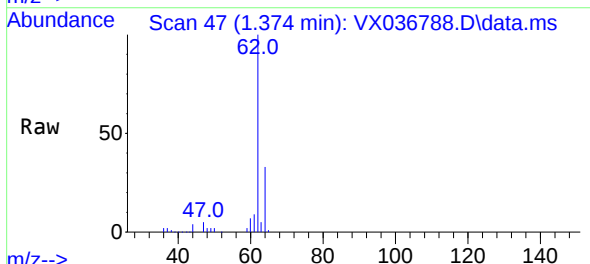
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 50 Resp: 28331
Ion Ratio Lower Upper
50 100
52 32.3 25.5 38.3



#4
Vinyl Chloride
Concen: 17.145 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 62 Resp: 31317
Ion Ratio Lower Upper
62 100
64 33.4 25.4 38.0

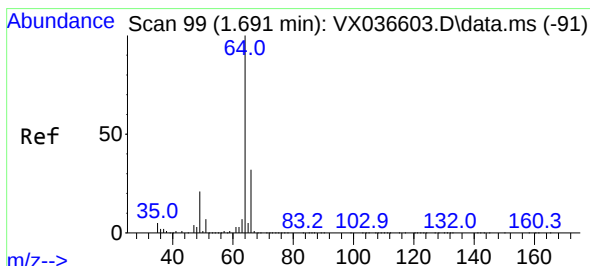
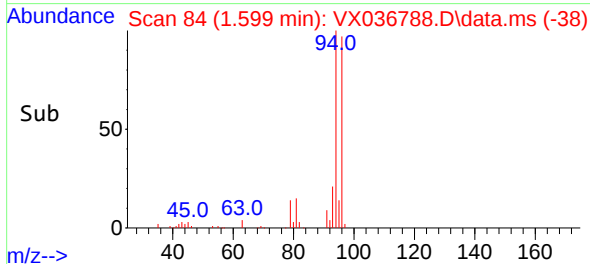
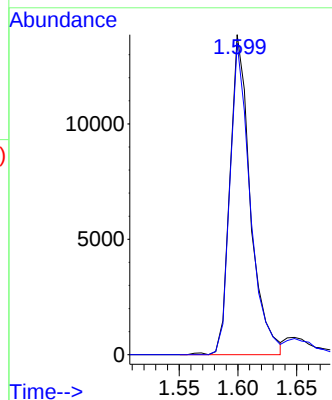
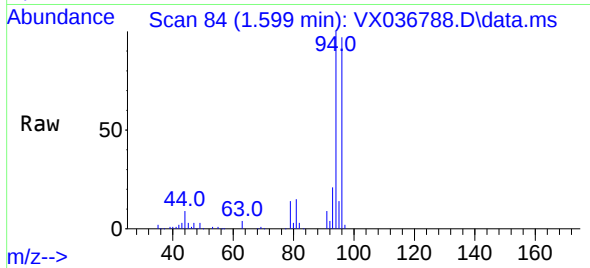




#5
Bromomethane
Concen: 15.360 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.018 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

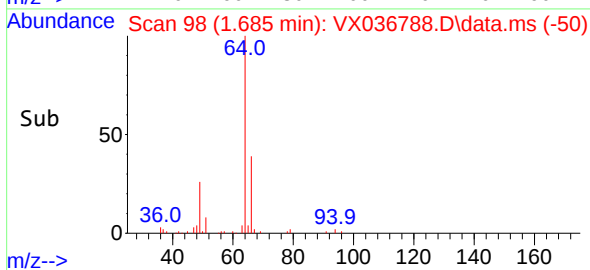
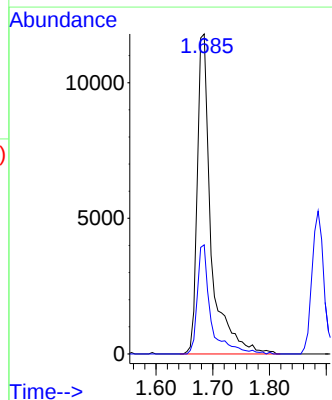
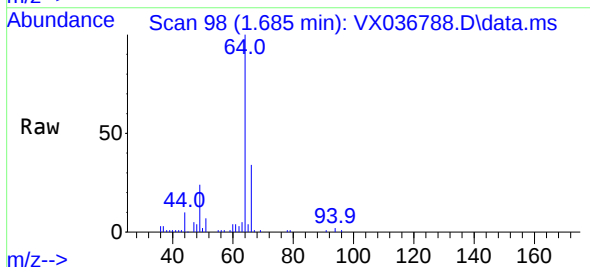
Instrument :
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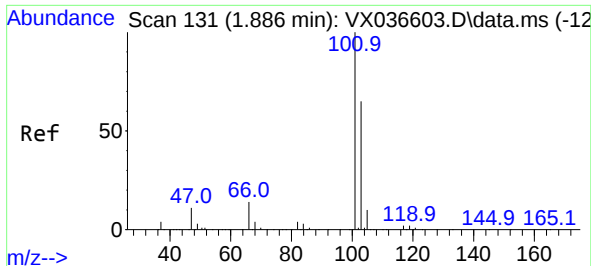
Tgt Ion: 94 Resp: 16750
Ion Ratio Lower Upper
94 100
96 97.4 74.6 111.8



#6
Chloroethane
Concen: 22.584 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 64 Resp: 20056
Ion Ratio Lower Upper
64 100
66 34.1 25.1 37.7

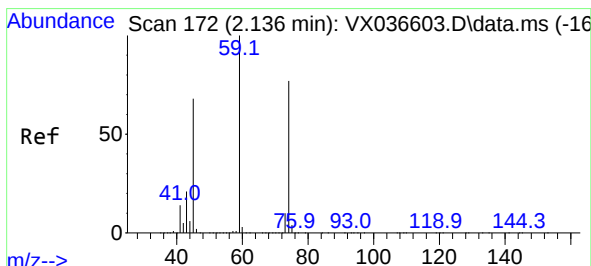
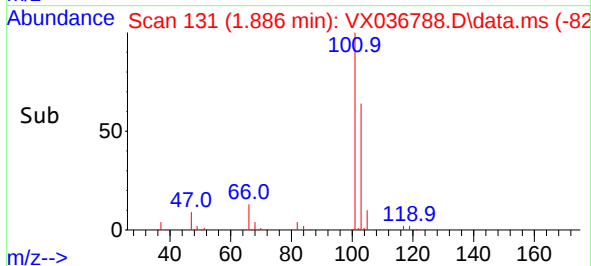
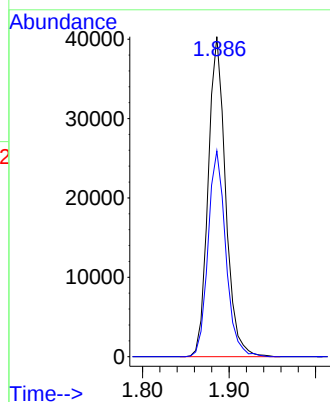
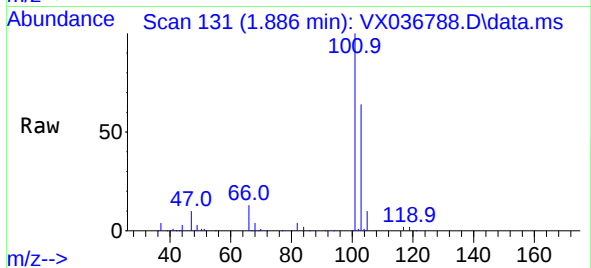




#7
Trichlorofluoromethane
Concen: 19.965 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

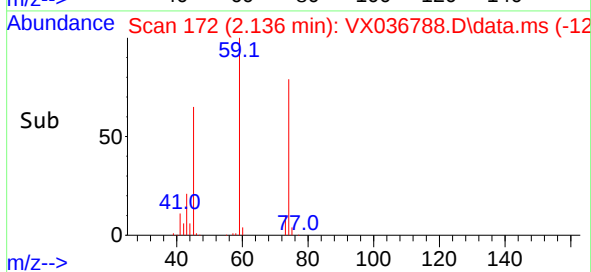
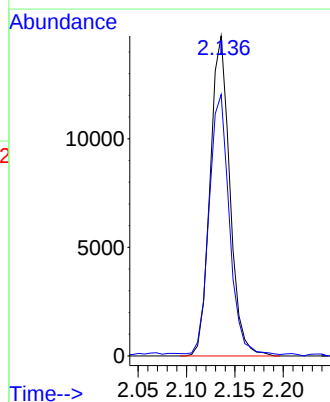
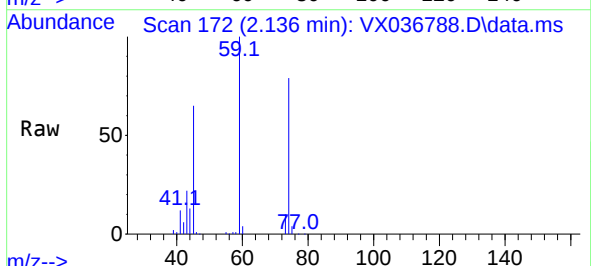
Instrument :
MSVOA_X
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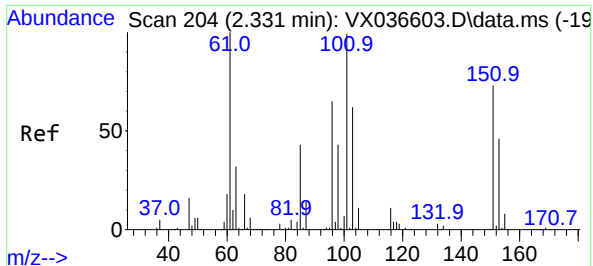
Tgt Ion:101 Resp: 56317
Ion Ratio Lower Upper
101 100
103 64.3 51.4 77.2



#8
Diethyl Ether
Concen: 19.159 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX036788.D
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Tgt Ion: 74 Resp: 20908
Ion Ratio Lower Upper
74 100
45 83.1 53.3 159.8

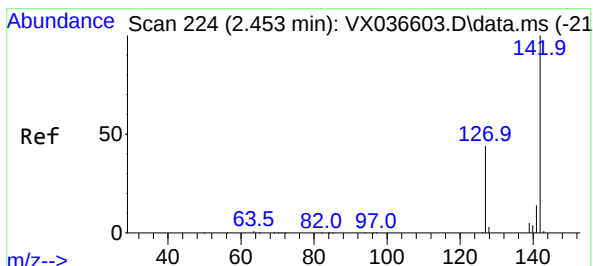
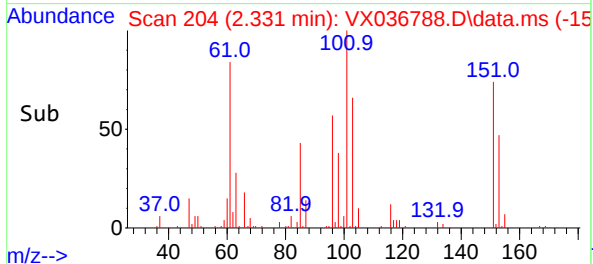
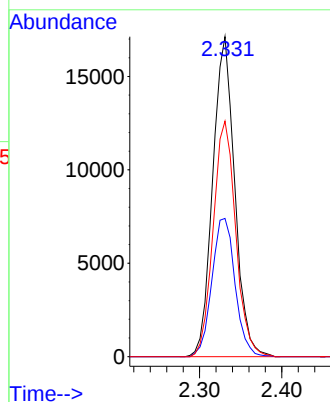
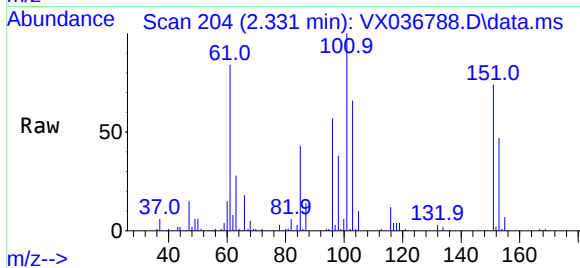




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.758 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

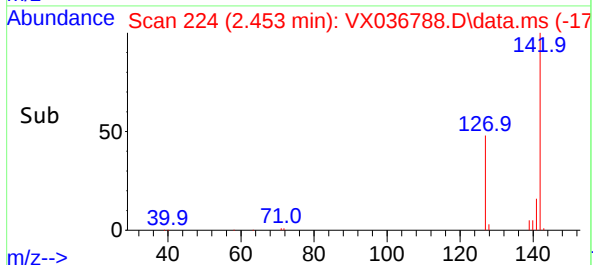
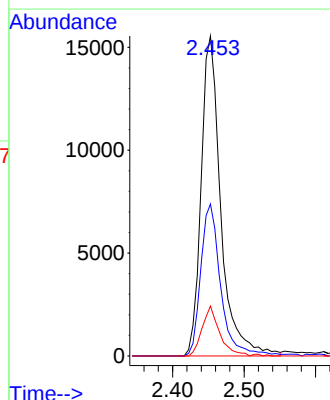
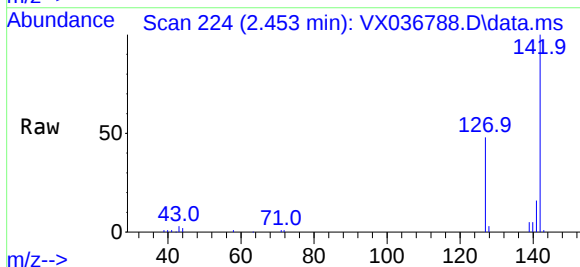
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

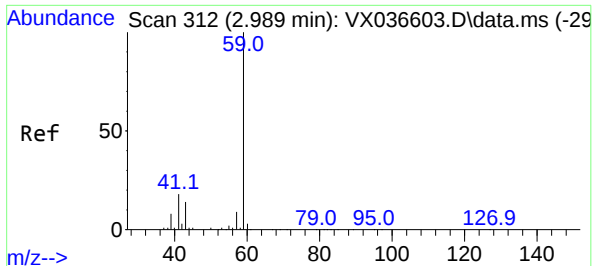
Tgt Ion:101 Resp: 31789
Ion Ratio Lower Upper
101 100
85 45.6 37.0 55.6
151 75.6 58.6 87.8



#10
Methyl Iodide
Concen: 16.922 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:142 Resp: 29786
Ion Ratio Lower Upper
142 100
127 48.1 41.6 62.4
141 13.8 11.6 17.4

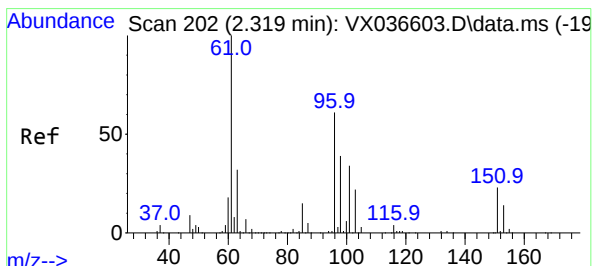
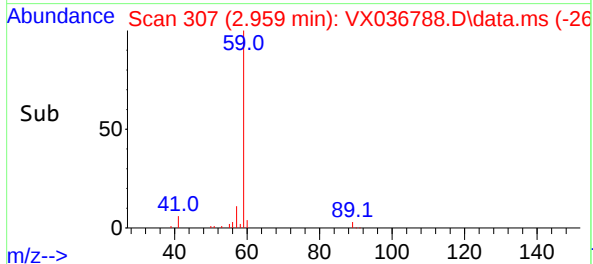
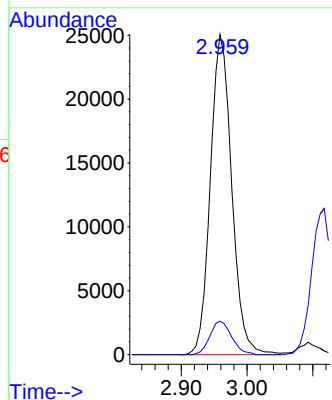
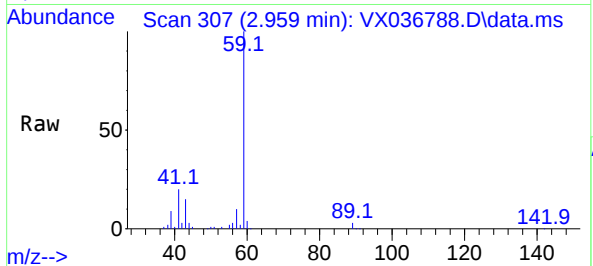




#11
Tert butyl alcohol
Concen: 108.150 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.030 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

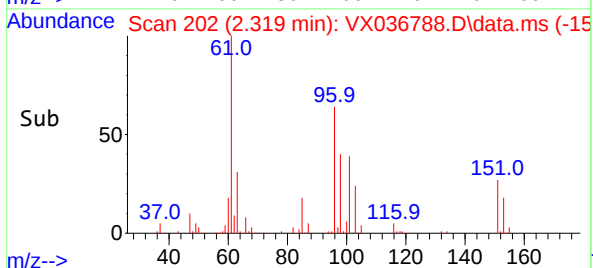
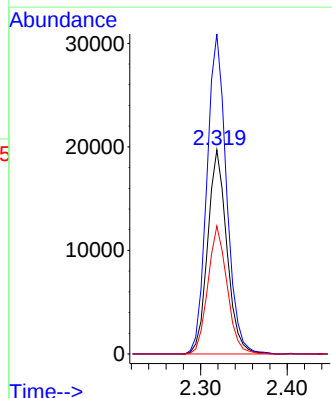
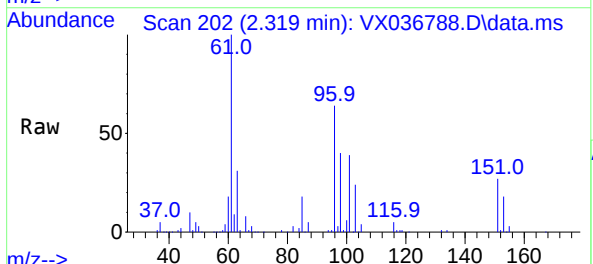
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

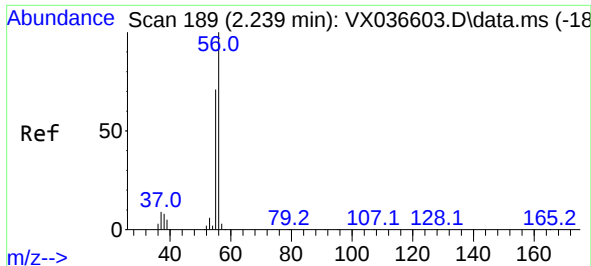
Tgt Ion: 59 Resp: 56567
Ion Ratio Lower Upper
59 100
57 10.7 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 18.180 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 96 Resp: 30396
Ion Ratio Lower Upper
96 100
61 156.7 144.6 216.8
98 62.7 50.4 75.6

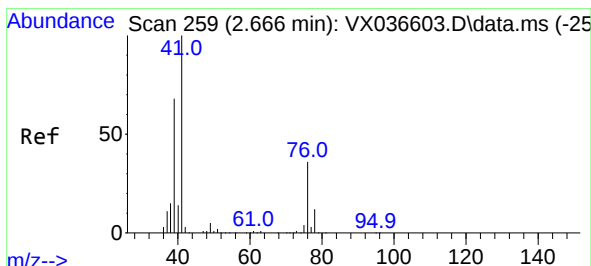
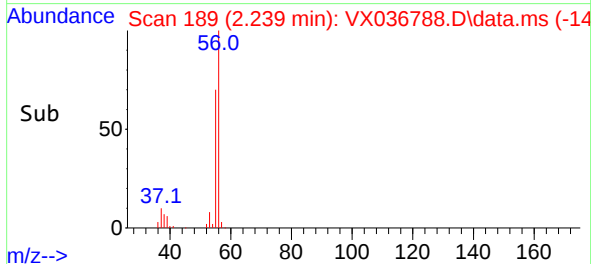
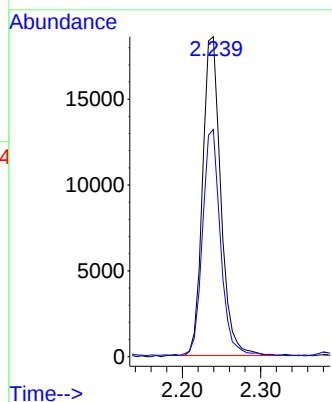
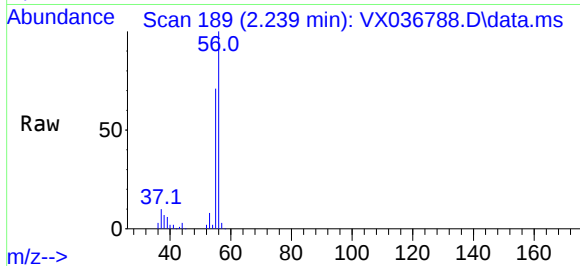




#13
Acrolein
Concen: 100.174 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

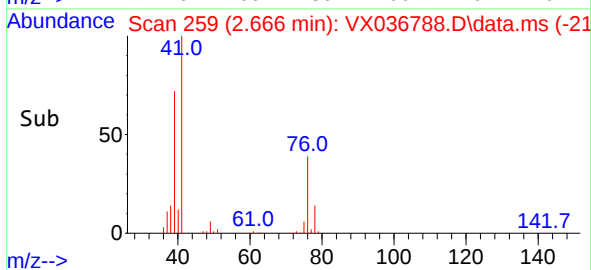
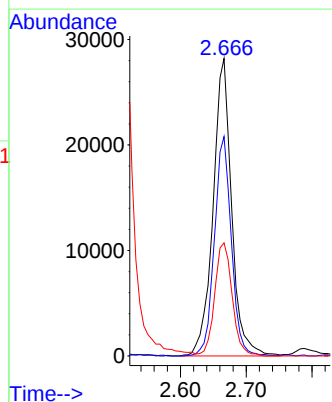
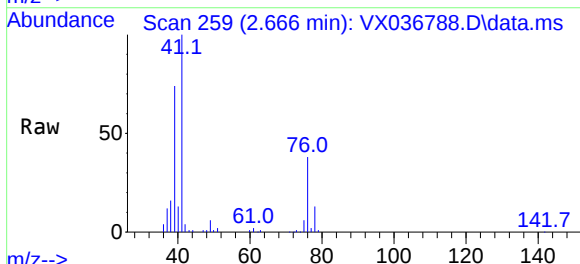
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

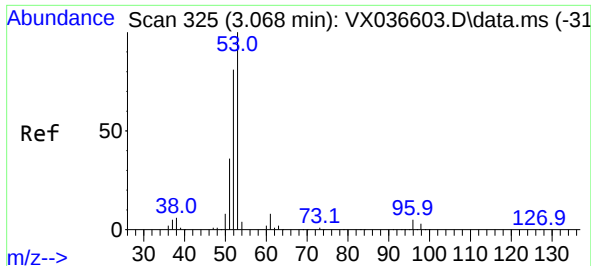
Tgt Ion: 56 Resp: 29902
Ion Ratio Lower Upper
56 100
55 71.5 57.1 85.7



#14
Allyl chloride
Concen: 16.858 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 41 Resp: 55502
Ion Ratio Lower Upper
41 100
39 67.2 55.8 83.6
76 35.8 24.3 36.5

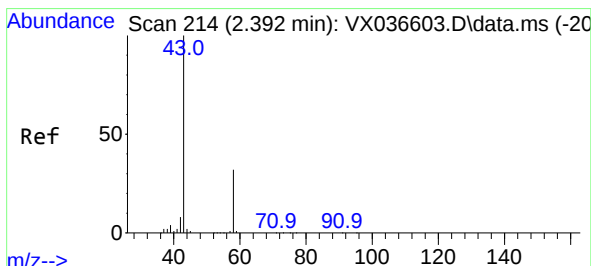
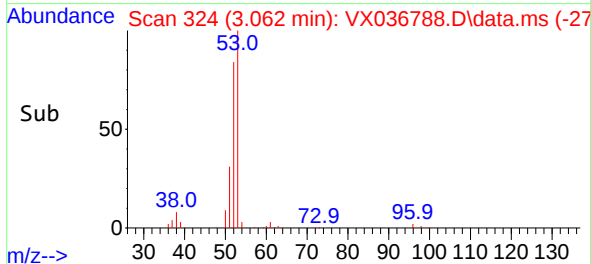
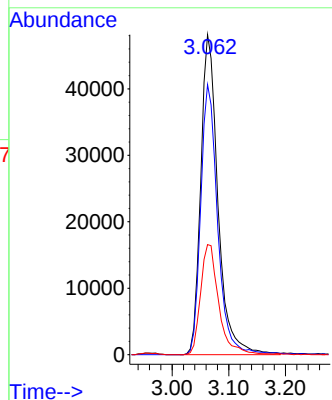
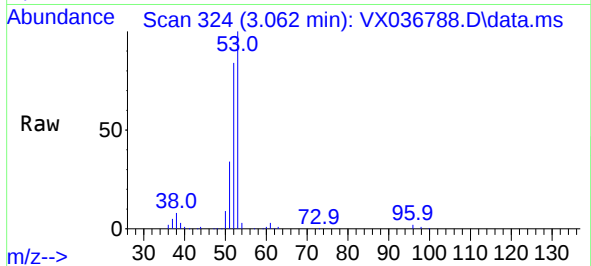




#15
Acrylonitrile
Concen: 96.626 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

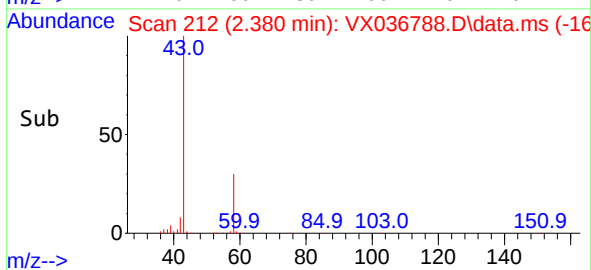
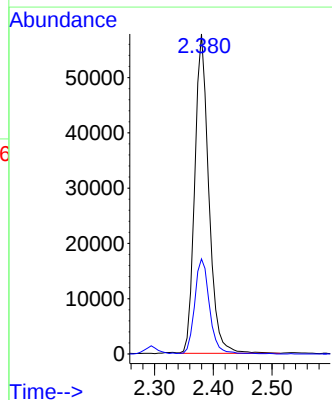
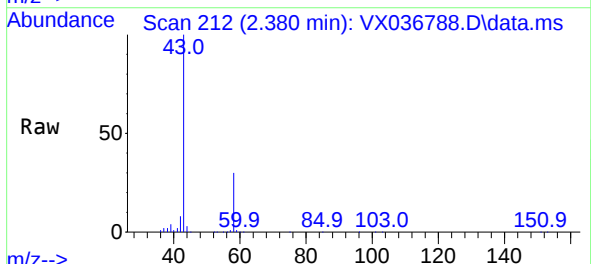
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

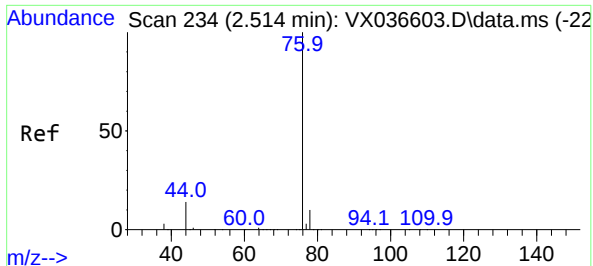
Tgt Ion: 53 Resp: 101637
Ion Ratio Lower Upper
53 100
52 83.3 66.0 99.0
51 36.3 29.8 44.6



#16
Acetone
Concen: 104.476 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 43 Resp: 95782
Ion Ratio Lower Upper
43 100
58 29.8 21.9 32.9

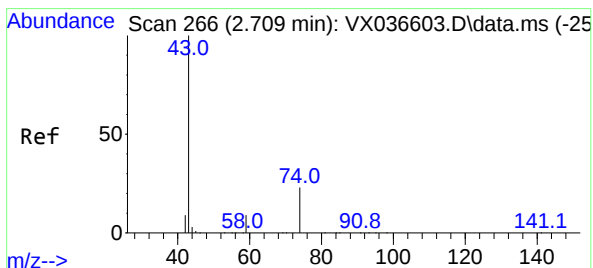
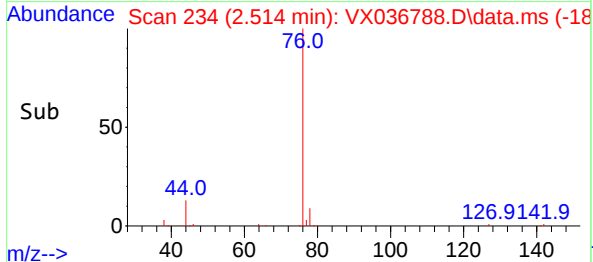
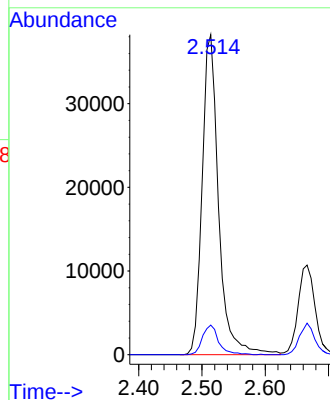
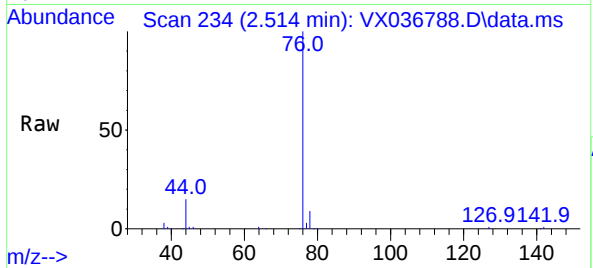




#17
Carbon Disulfide
Concen: 14.972 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

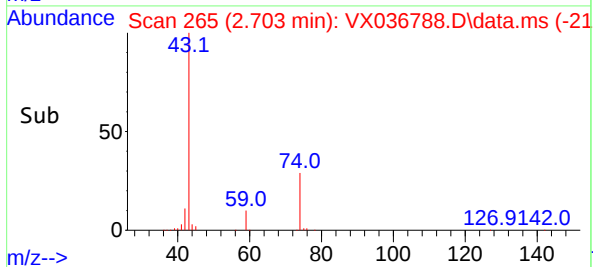
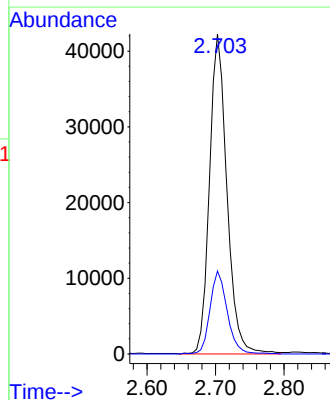
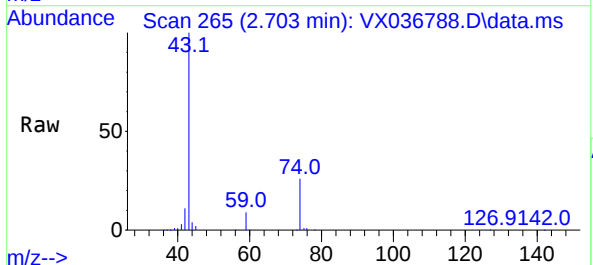
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

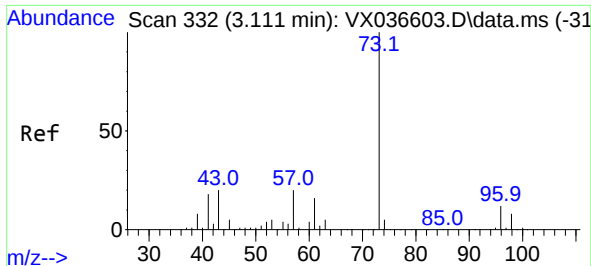
Tgt Ion: 76 Resp: 69087
Ion Ratio Lower Upper
76 100
78 9.3 7.0 10.6



#18
Methyl Acetate
Concen: 19.385 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 43 Resp: 74762
Ion Ratio Lower Upper
43 100
74 25.6 17.8 26.8

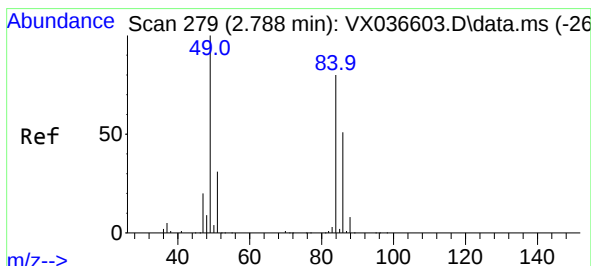
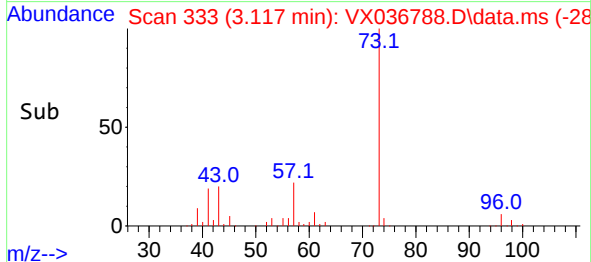
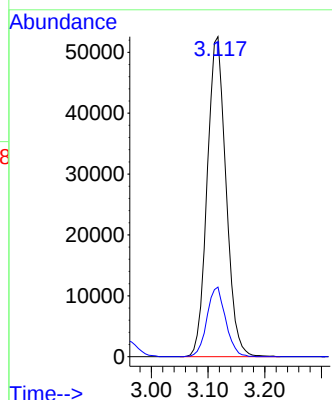
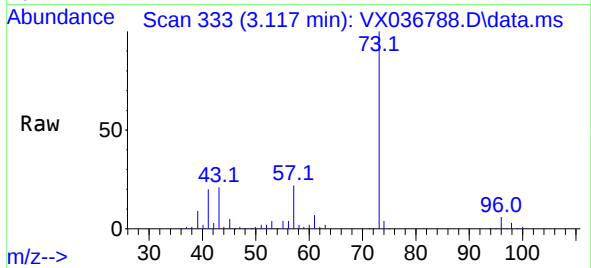




#19
Methyl tert-butyl Ether
Concen: 19.260 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

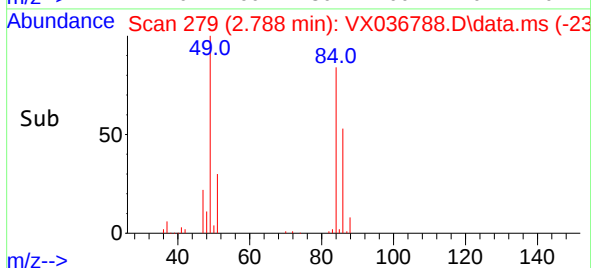
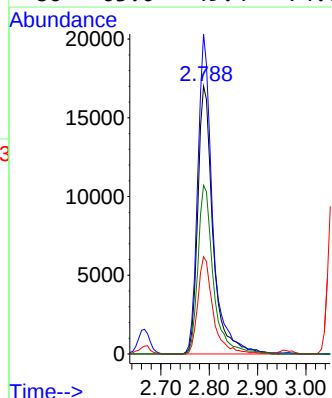
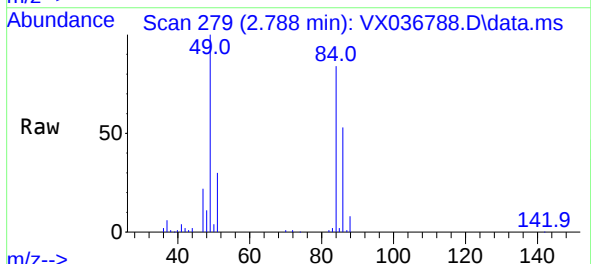
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

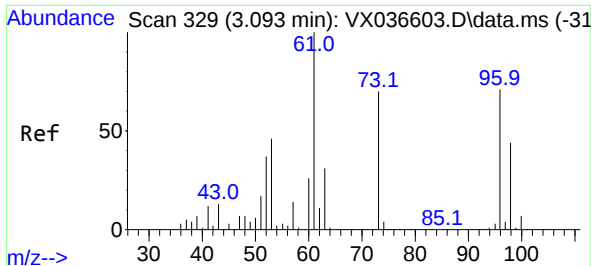
Tgt Ion: 73 Resp: 121009
Ion Ratio Lower Upper
73 100
57 21.8 17.3 25.9



#20
Methylene Chloride
Concen: 18.253 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 84 Resp: 37215
Ion Ratio Lower Upper
84 100
49 119.5 103.6 155.4
51 36.3 33.8 50.6
86 63.0 49.4 74.0

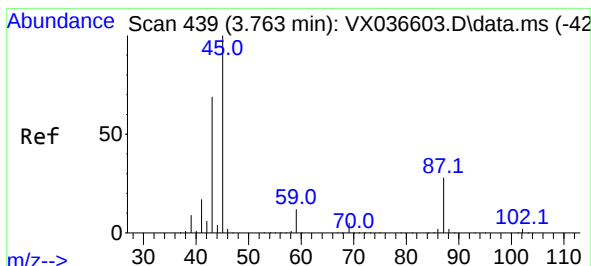
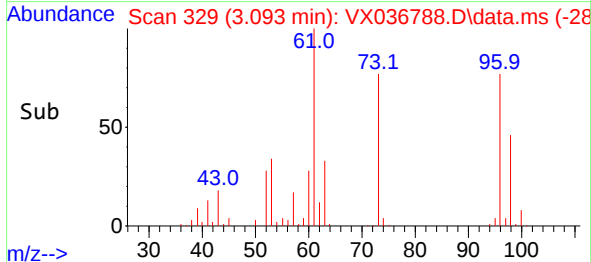
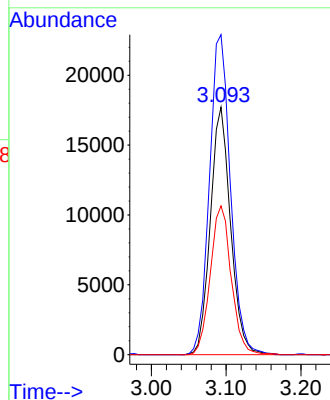
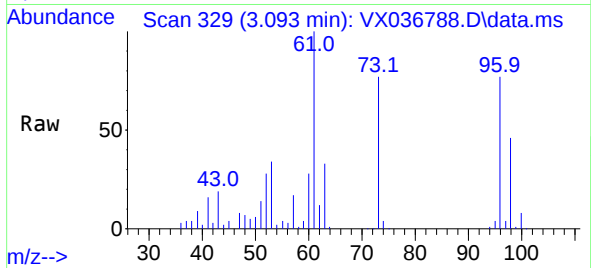




#21
trans-1,2-Dichloroethene
Concen: 17.892 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

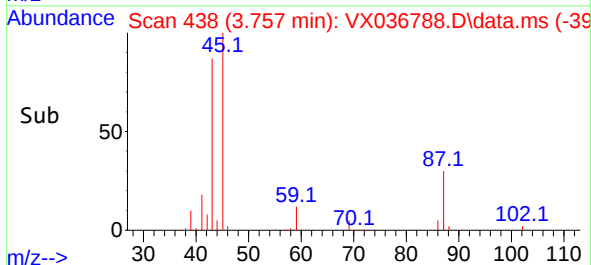
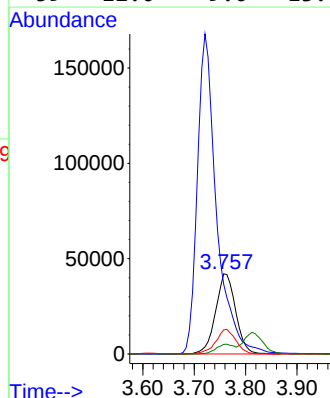
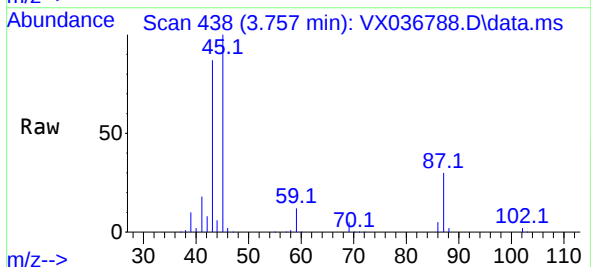
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

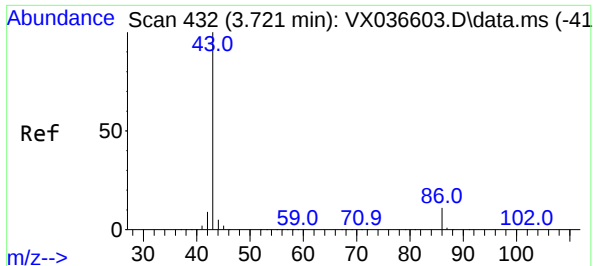
Tgt Ion: 96 Resp: 33434
Ion Ratio Lower Upper
96 100
61 129.3 119.2 178.8
98 60.1 48.7 73.1



#22
Diisopropyl ether
Concen: 18.239 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 45 Resp: 114013
Ion Ratio Lower Upper
45 100
43 86.4 69.7 104.5
87 30.0 20.8 31.2
59 12.0 9.0 13.4

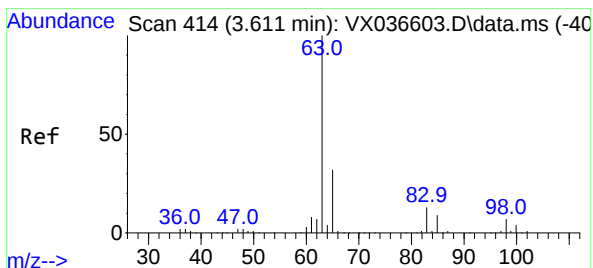
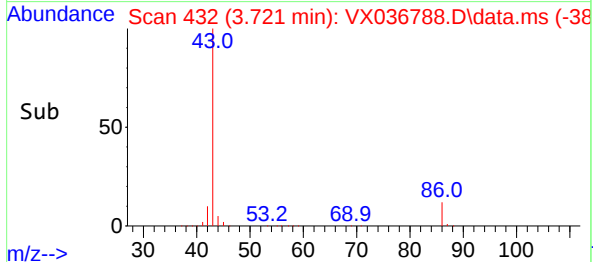
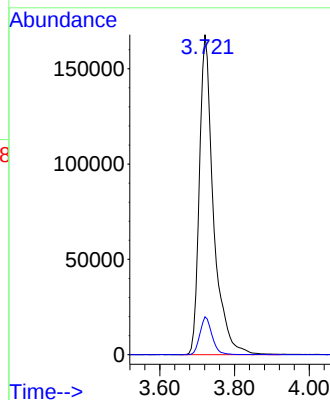
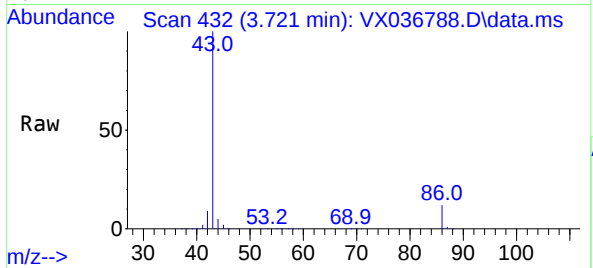




#23
 Vinyl Acetate
 Concen: 91.510 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

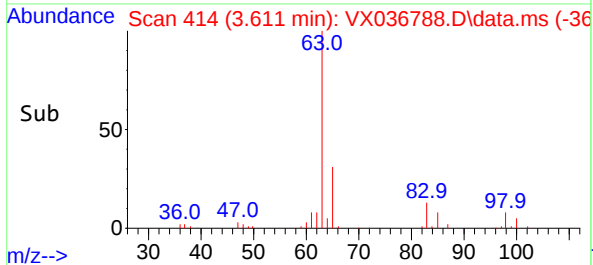
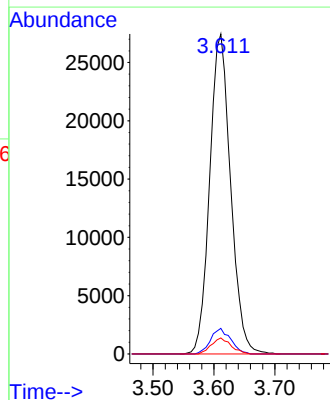
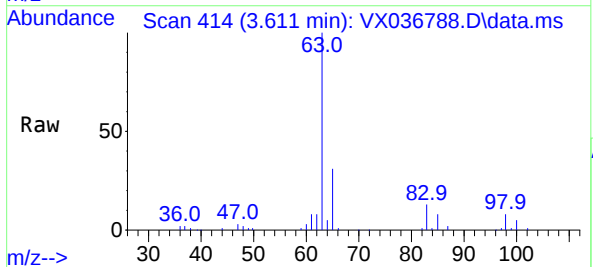
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0803WBS01

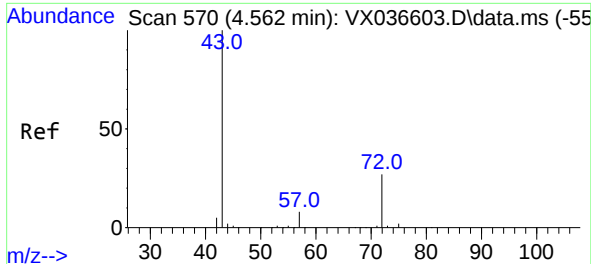
Tgt Ion: 43 Resp: 438801
 Ion Ratio Lower Upper
 43 100
 86 11.9 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 18.682 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

Tgt Ion: 63 Resp: 65478
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.3 9.8
 100 5.0 2.1 6.5





#25

2-Butanone

Concen: 98.733 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

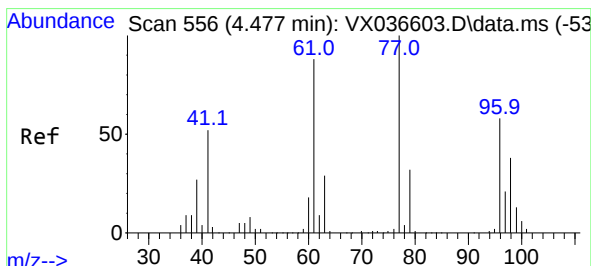
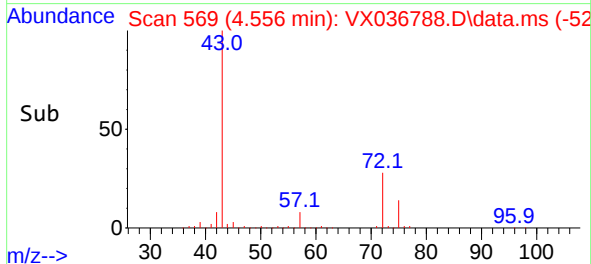
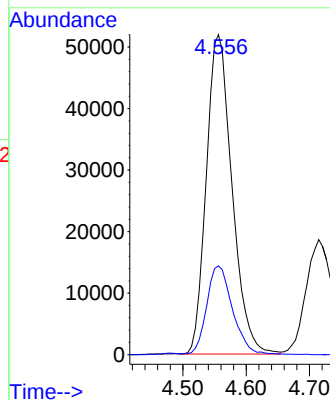
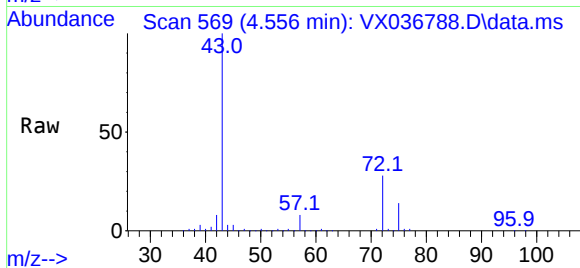
VX0803WBS01

Tgt Ion: 43 Resp: 146859

Ion Ratio Lower Upper

43 100

72 27.6 19.4 29.2



#26

2,2-Dichloropropane

Concen: 18.486 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX036788.D

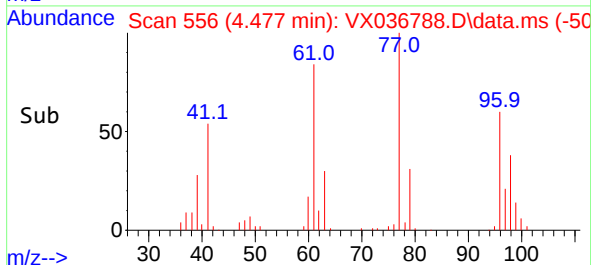
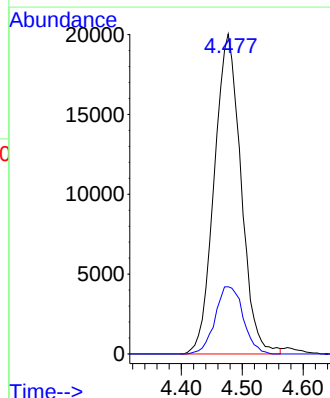
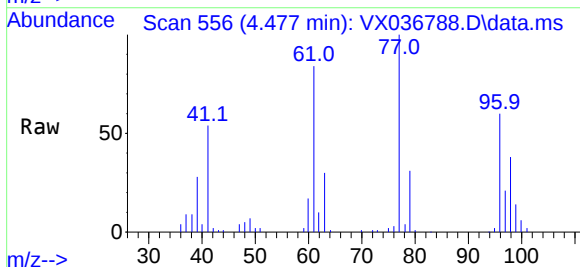
Acq: 03 Aug 2023 10:29

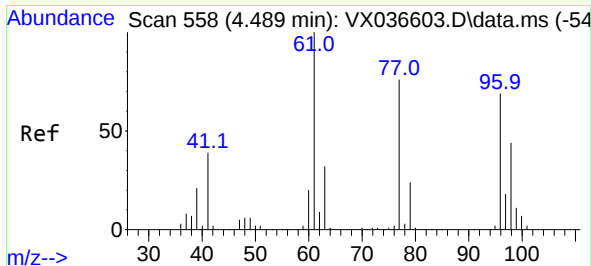
Tgt Ion: 77 Resp: 61048

Ion Ratio Lower Upper

77 100

97 22.0 10.8 32.3

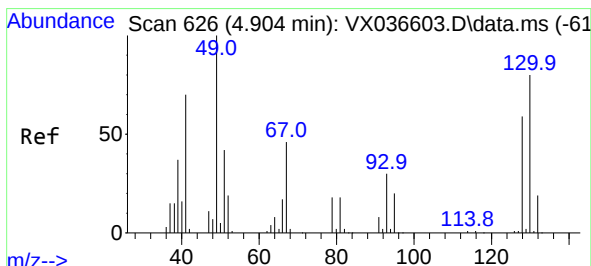
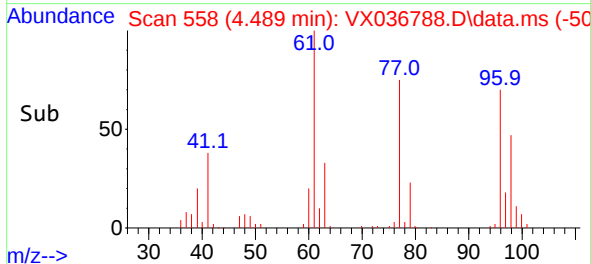
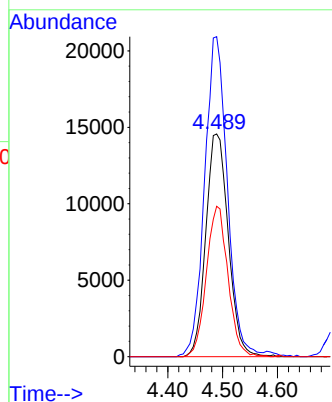
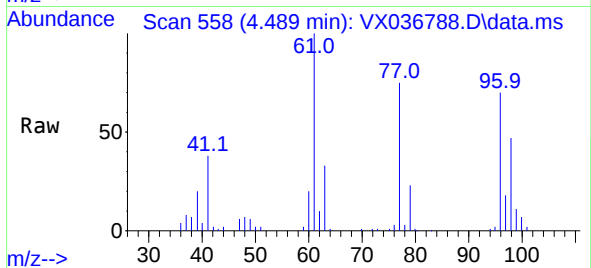




#27
cis-1,2-Dichloroethene
Concen: 18.680 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

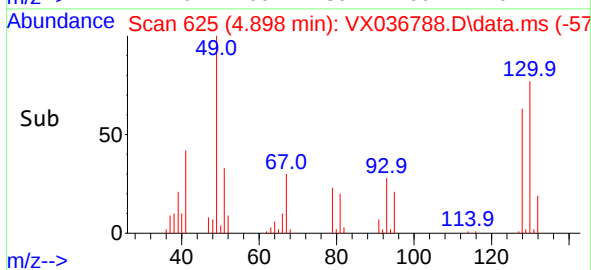
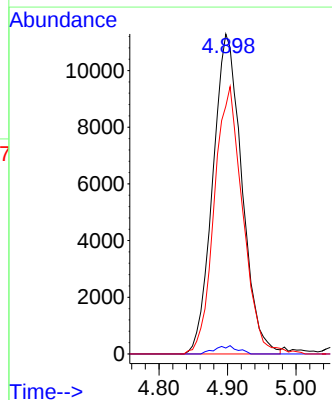
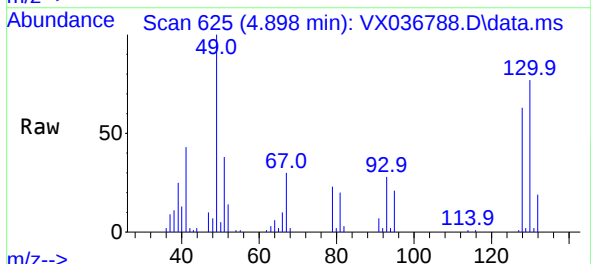
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

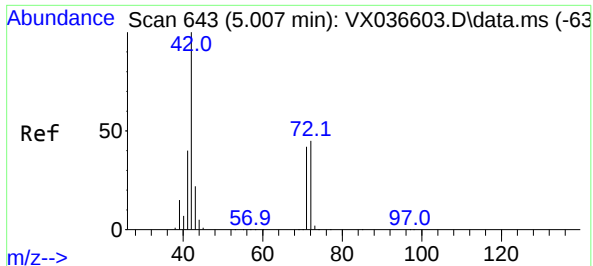
Tgt Ion: 96 Resp: 41460
Ion Ratio Lower Upper
96 100
61 144.9 0.0 312.2
98 64.9 0.0 129.0



#28
Bromochloromethane
Concen: 19.613 ug/l
RT: 4.898 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 49 Resp: 33245
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.8
130 82.2 57.5 86.3





#29

Tetrahydrofuran

Concen: 94.630 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

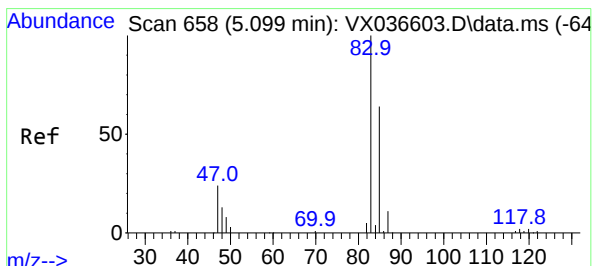
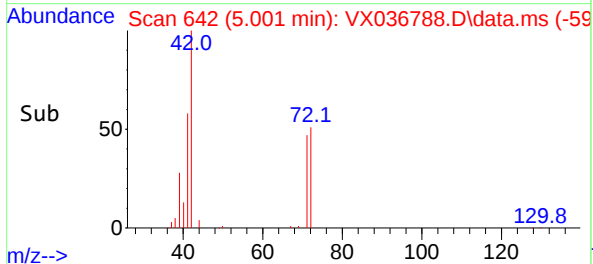
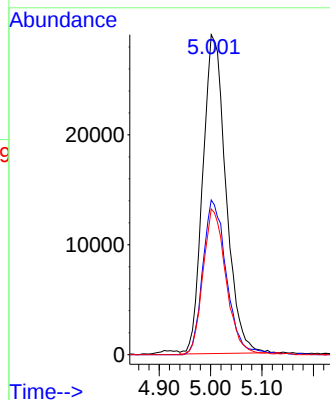
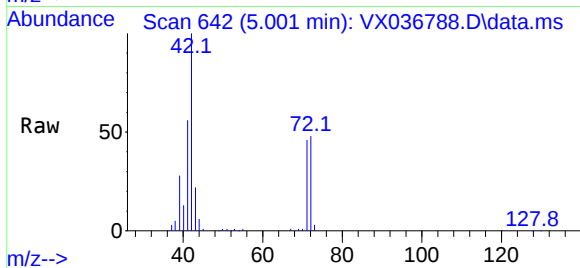
Tgt Ion: 42 Resp: 90748

Ion Ratio Lower Upper

42 100

72 49.7 34.2 51.4

71 45.5 32.2 48.2



#30

Chloroform

Concen: 19.492 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX036788.D

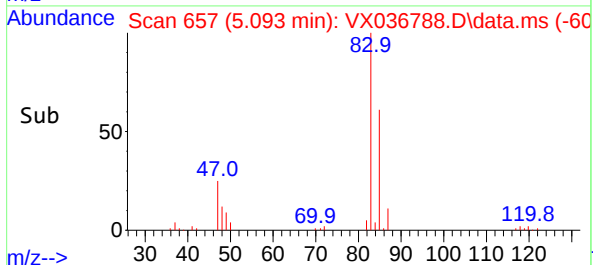
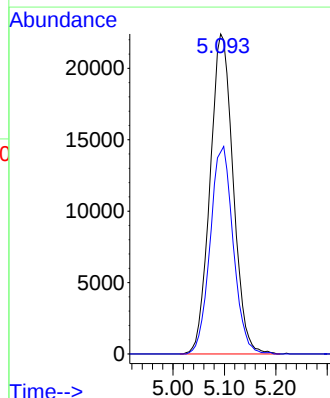
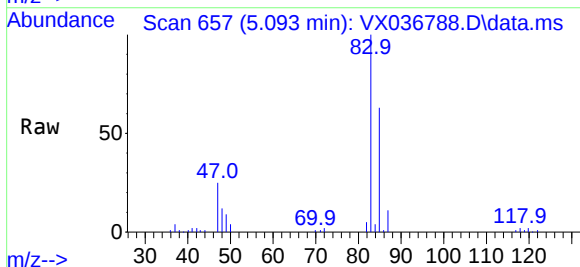
Acq: 03 Aug 2023 10:29

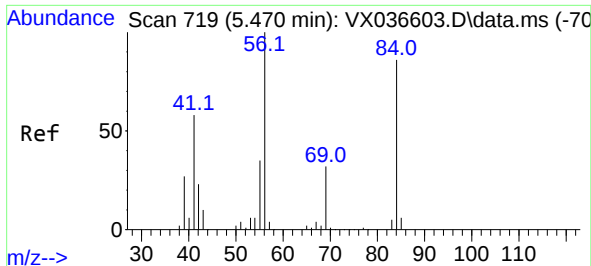
Tgt Ion: 83 Resp: 69891

Ion Ratio Lower Upper

83 100

85 63.1 50.3 75.5

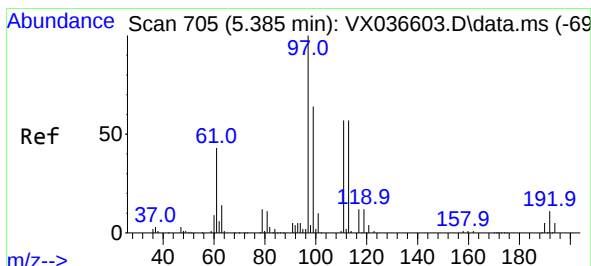
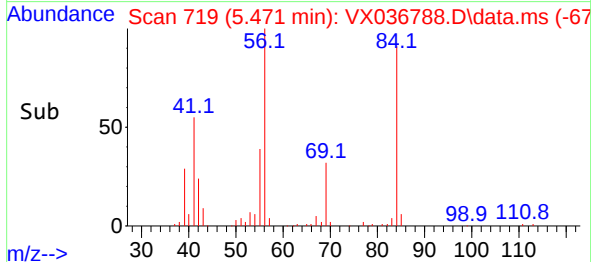
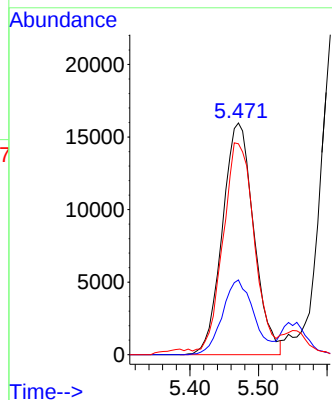
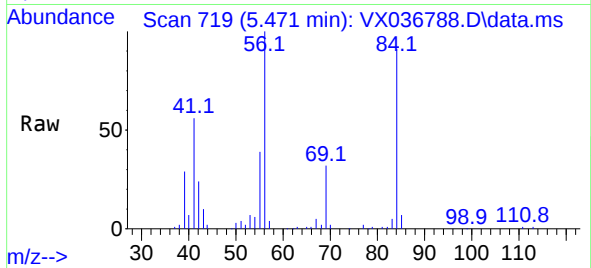




#31
Cyclohexane
Concen: 16.623 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

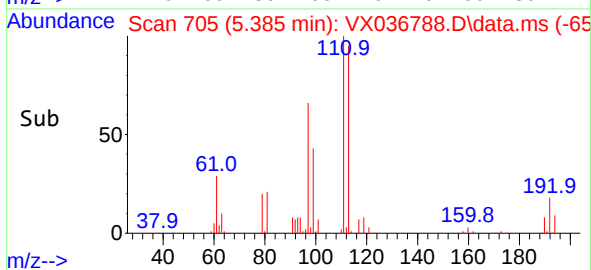
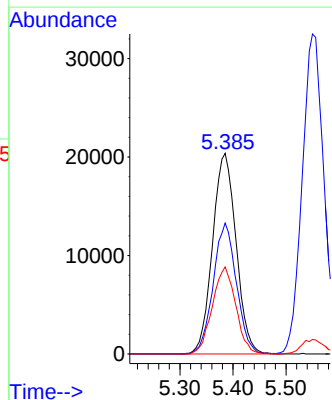
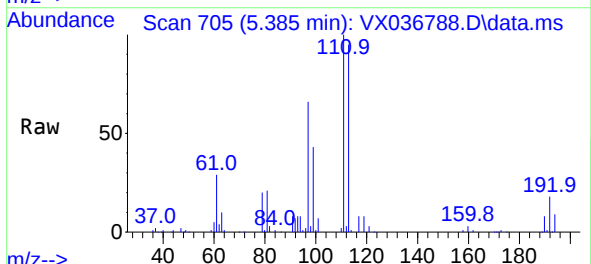
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

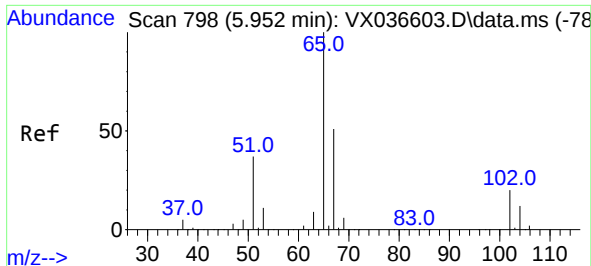
Tgt Ion:	56	Resp:	50851
Ion	Ratio	Lower	Upper
56	100		
69	32.3	23.4	35.2
84	88.6	65.9	98.9



#32
1,1,1-Trichloroethane
Concen: 19.126 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:	97	Resp:	62840
Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.1	76.7
61	43.1	36.4	54.6

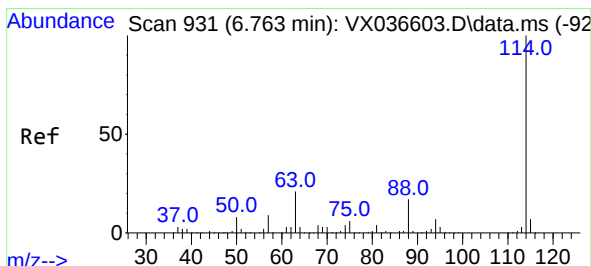
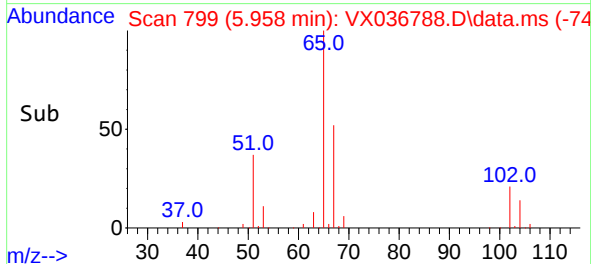
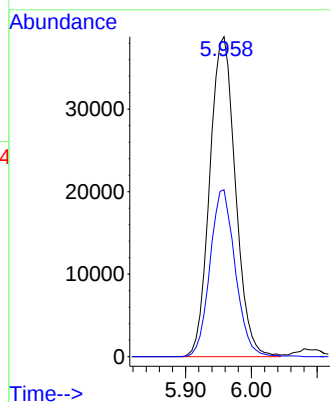
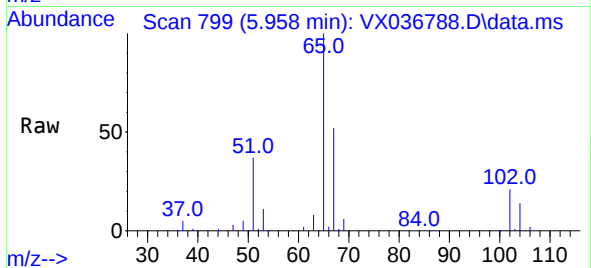




#33
 1,2-Dichloroethane-d4
 Concen: 47.701 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

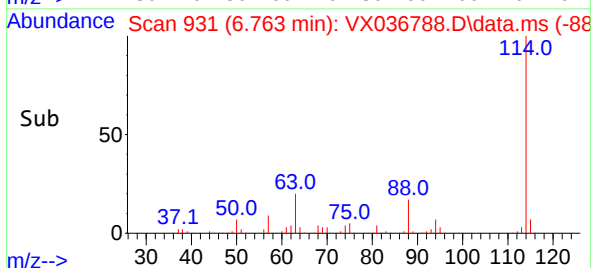
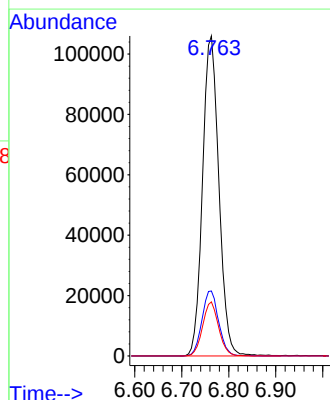
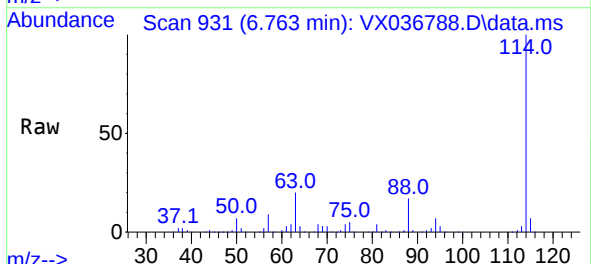
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0803WBS01

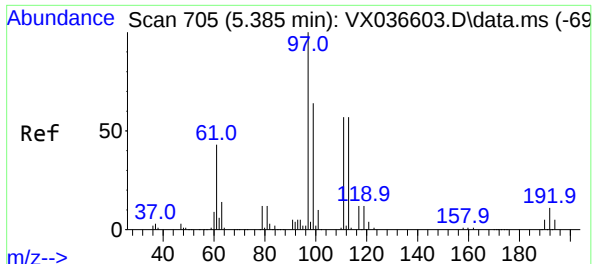
Tgt Ion: 65 Resp: 105386
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

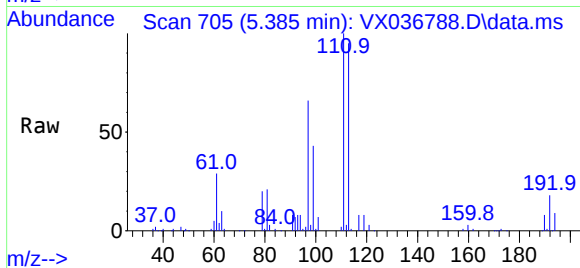
Tgt Ion: 114 Resp: 255595
 Ion Ratio Lower Upper
 114 100
 63 20.3 0.0 45.0
 88 16.9 0.0 36.6



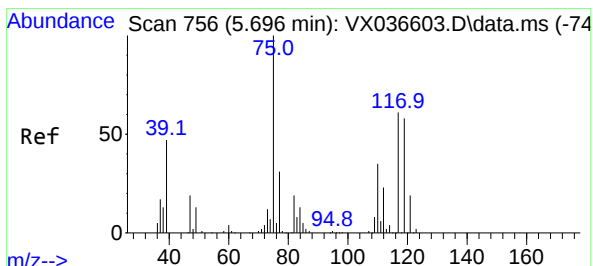
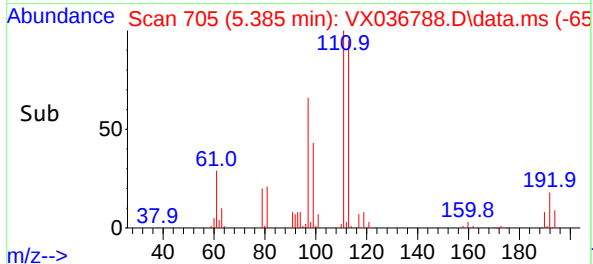
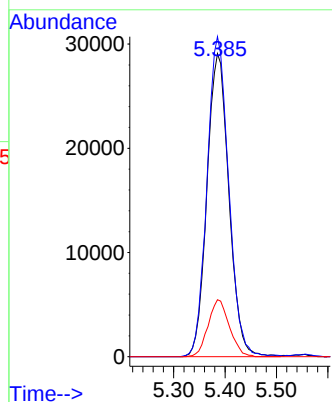


#35
Dibromofluoromethane
Concen: 49.038 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

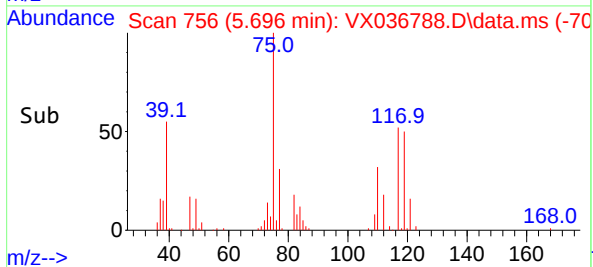
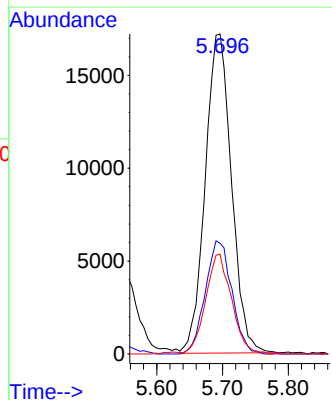
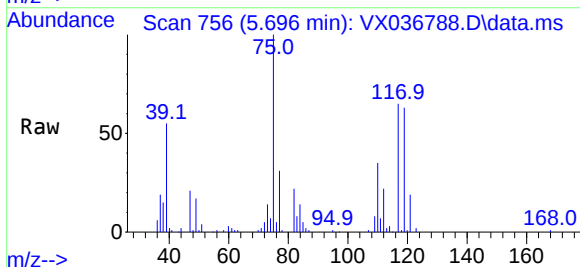


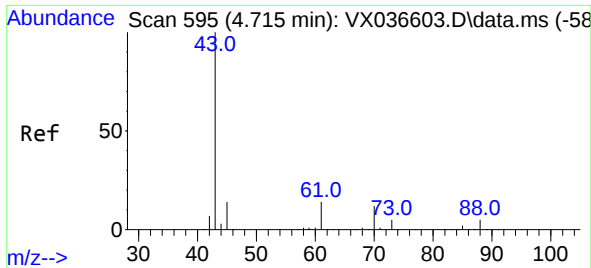
Tgt Ion:113 Resp: 86151
Ion Ratio Lower Upper
113 100
111 104.3 82.9 124.3
192 18.2 13.3 19.9



#36
1,1-Dichloropropene
Concen: 18.243 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 75 Resp: 47769
Ion Ratio Lower Upper
75 100
110 35.8 17.0 50.9
77 30.8 24.7 37.1

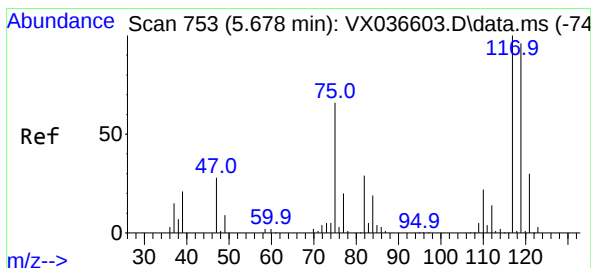
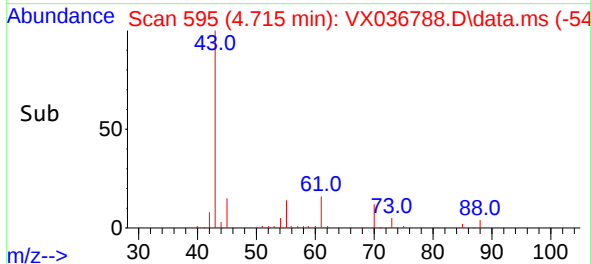
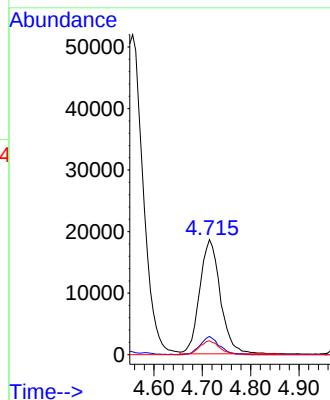
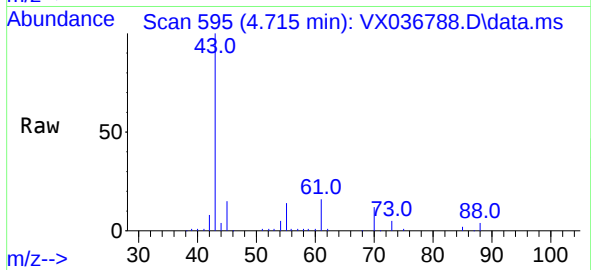




#37
Ethyl Acetate
Concen: 18.627 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

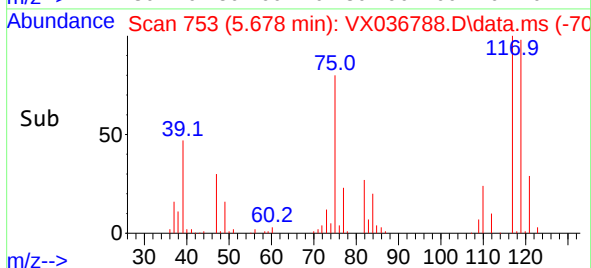
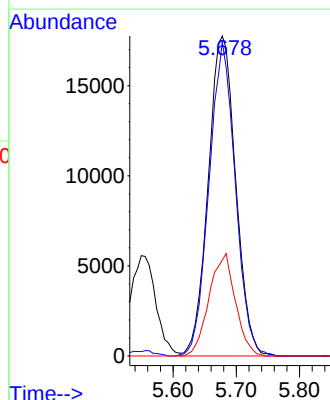
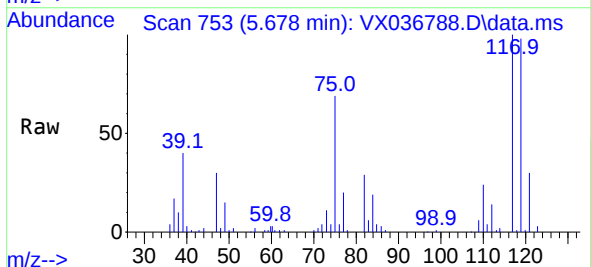
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 43	Resp: 55207
Ion Ratio	Lower Upper
43	100
61	14.8 10.6 16.0
70	11.6 8.3 12.5



#38
Carbon Tetrachloride
Concen: 19.272 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 117	Resp: 53651
Ion Ratio	Lower Upper
117	100
119	98.0 78.2 117.2
121	30.0 24.4 36.6





#39

Methylcyclohexane

Concen: 17.330 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

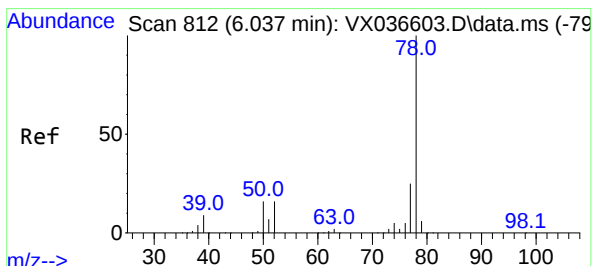
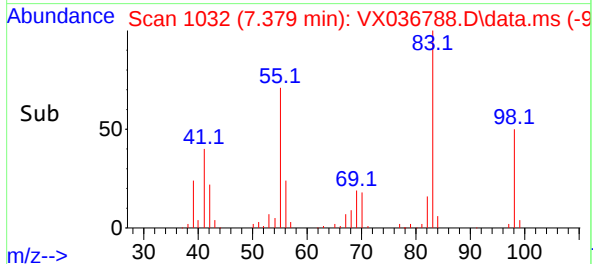
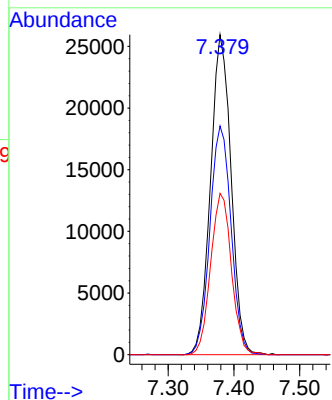
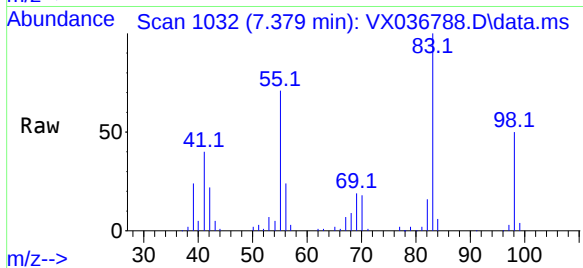
Tgt Ion: 83 Resp: 56428

Ion Ratio Lower Upper

83 100

55 71.5 64.6 97.0

98 50.4 36.7 55.1



#40

Benzene

Concen: 18.637 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX036788.D

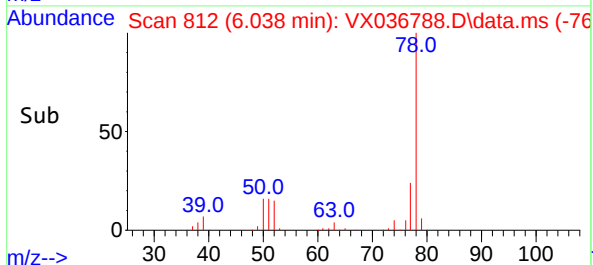
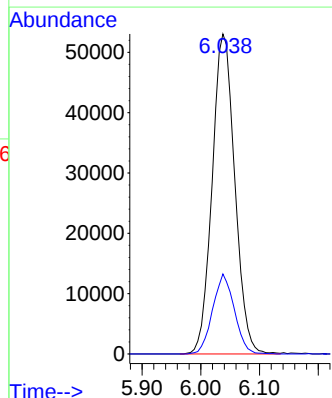
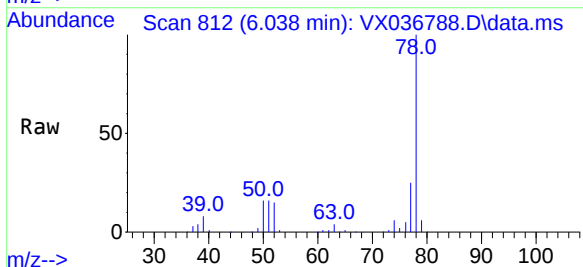
Acq: 03 Aug 2023 10:29

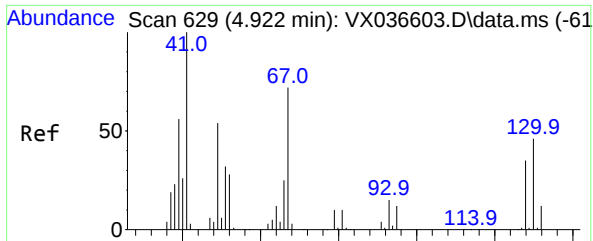
Tgt Ion: 78 Resp: 141987

Ion Ratio Lower Upper

78 100

77 25.0 19.3 28.9

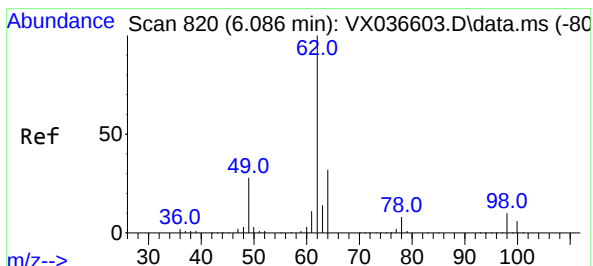
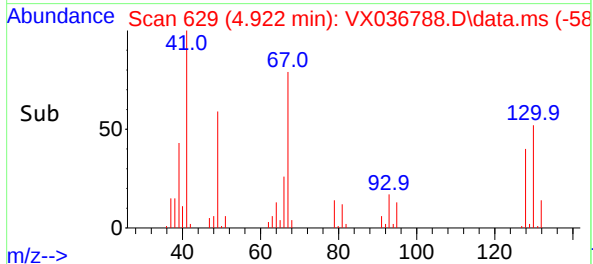
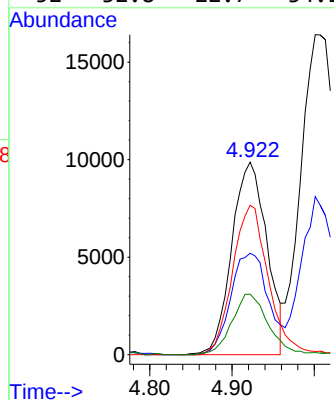
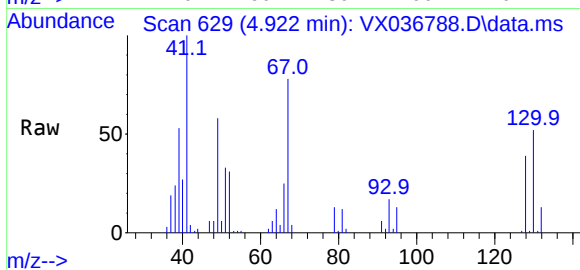




#41
Methacrylonitrile
Concen: 18.484 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

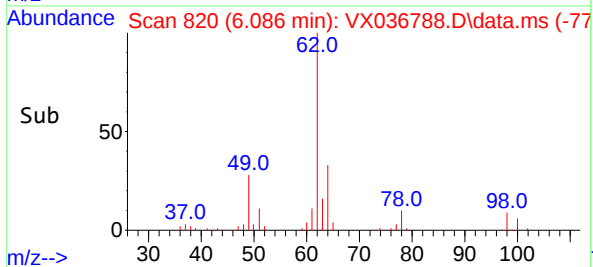
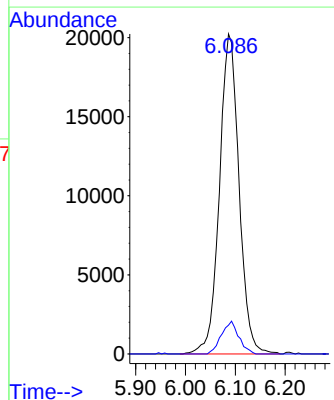
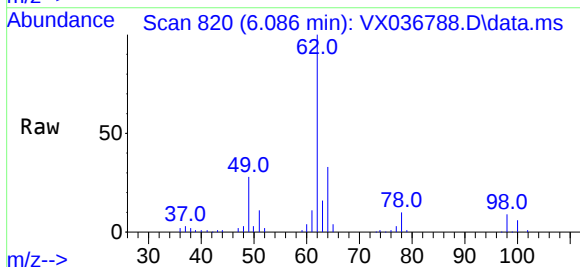
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion:	41	Resp:	29300
Ion	Ratio	Lower	Upper
41	100		
39	57.4	45.2	67.8
67	79.5	52.6	78.8
52	32.8	22.7	34.1



#42
1,2-Dichloroethane
Concen: 19.821 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:	62	Resp:	55209
Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	16.0





#43

Isopropyl Acetate

Concen: 18.123 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

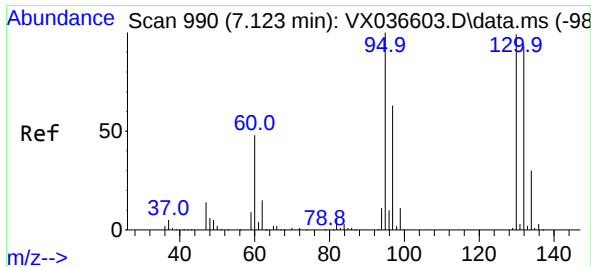
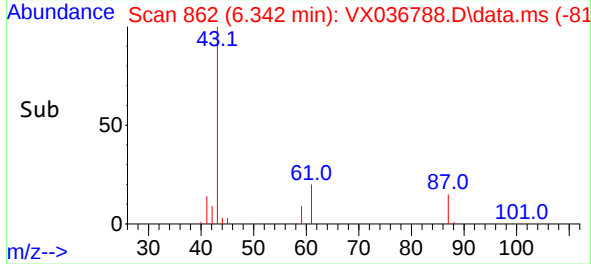
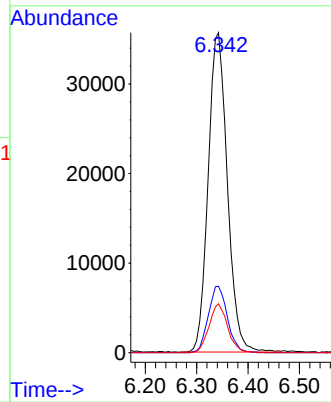
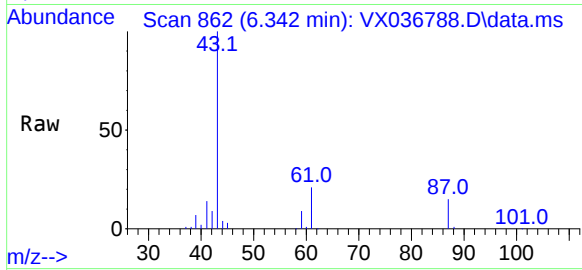
Tgt Ion: 43 Resp: 92461

Ion Ratio Lower Upper

43 100

61 20.6 15.2 22.8

87 14.8 9.8 14.6



#44

Trichloroethene

Concen: 19.221 ug/l

RT: 7.129 min Scan# 991

Delta R.T. 0.006 min

Lab File: VX036788.D

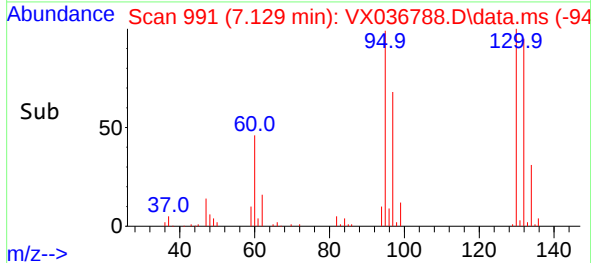
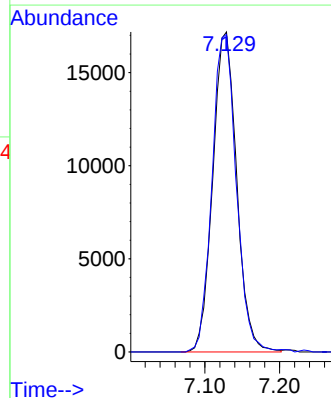
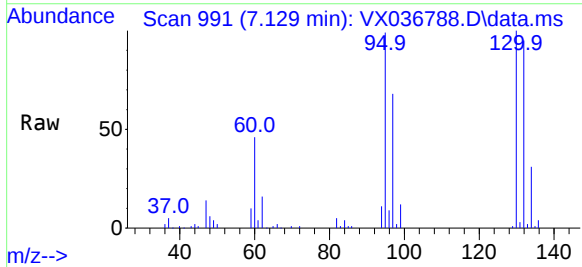
Acq: 03 Aug 2023 10:29

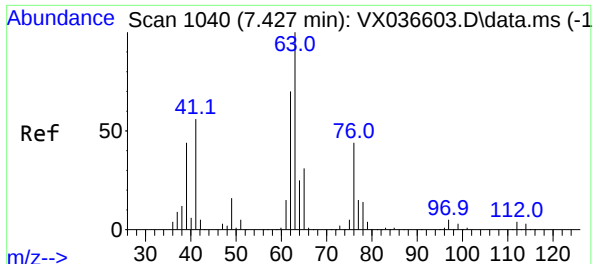
Tgt Ion:130 Resp: 38276

Ion Ratio Lower Upper

130 100

95 99.3 0.0 204.4





#45

1,2-Dichloropropane

Concen: 18.791 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

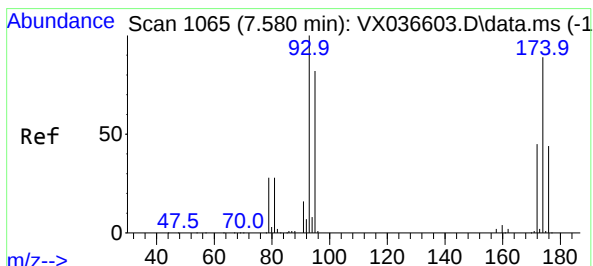
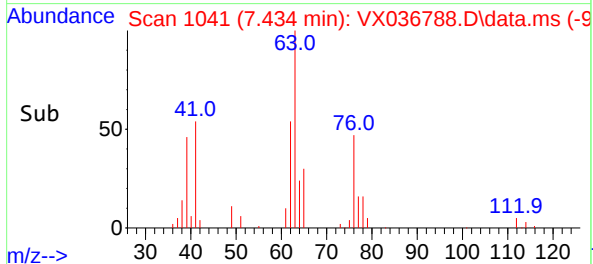
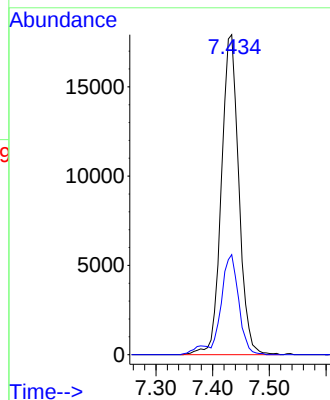
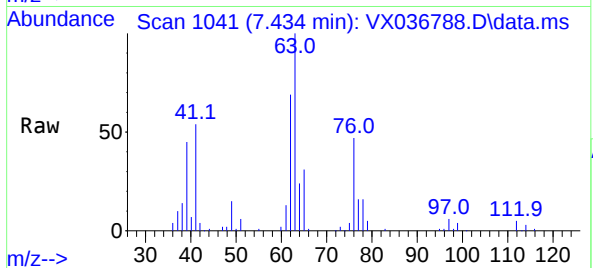
VX0803WBS01

Tgt Ion: 63 Resp: 38223

Ion Ratio Lower Upper

63 100

65 31.2 24.3 36.5



#46

Dibromomethane

Concen: 19.422 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

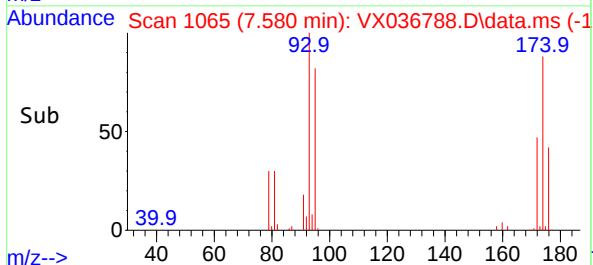
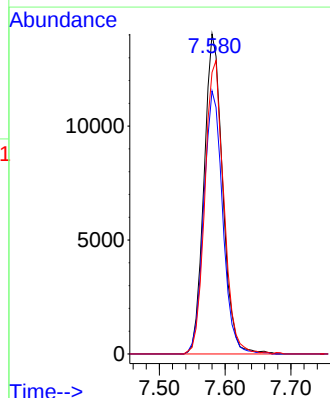
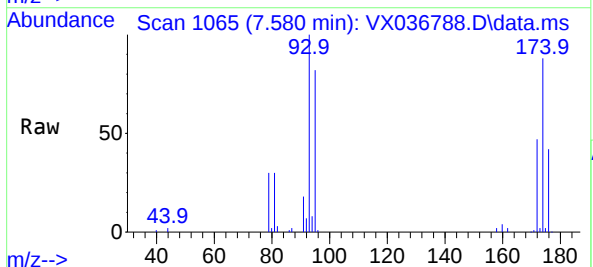
Tgt Ion: 93 Resp: 27648

Ion Ratio Lower Upper

93 100

95 83.7 66.6 100.0

174 92.9 69.4 104.0





#47

Bromodichloromethane

Concen: 19.264 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

VX0803WBS01

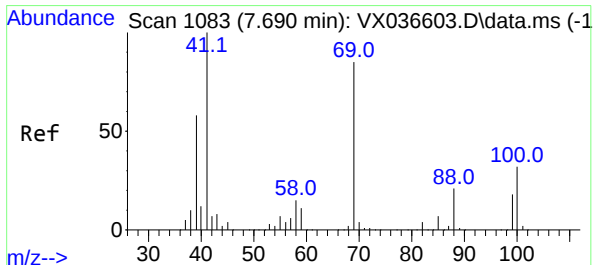
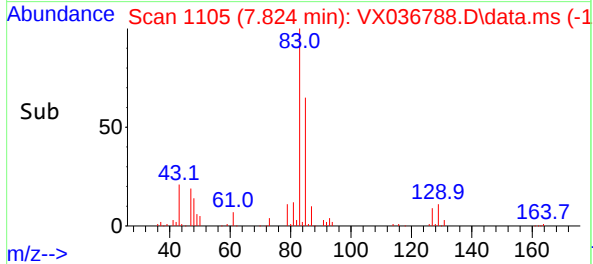
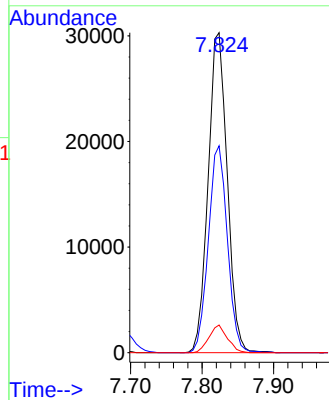
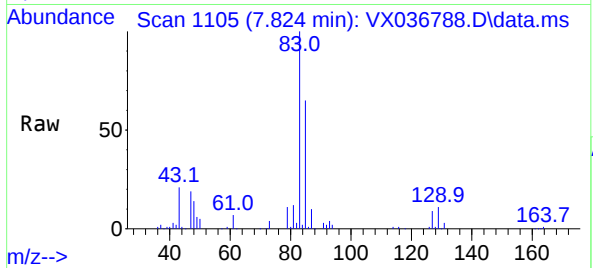
Tgt Ion: 83 Resp: 56291

Ion Ratio Lower Upper

83 100

85 64.7 49.8 74.6

127 8.6 7.1 10.7



#48

Methyl methacrylate

Concen: 18.406 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

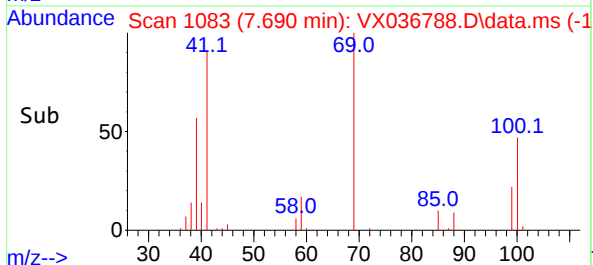
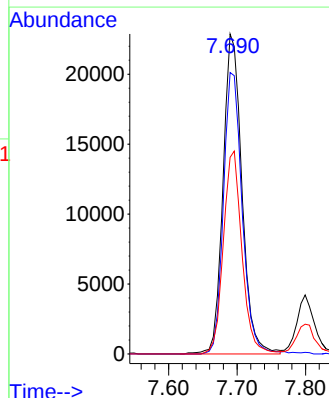
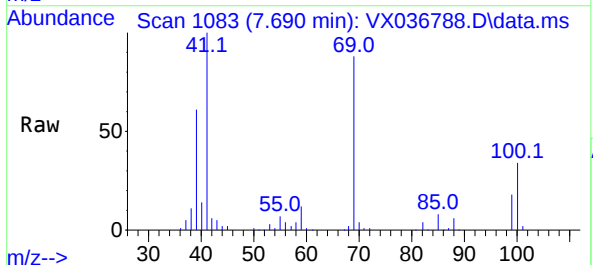
Tgt Ion: 41 Resp: 43671

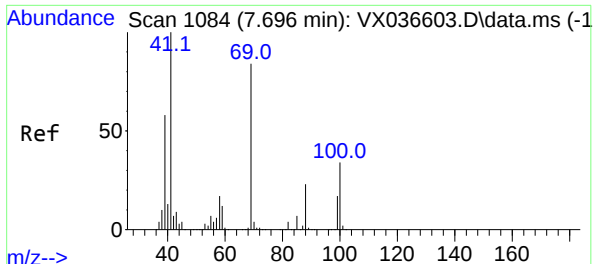
Ion Ratio Lower Upper

41 100

69 87.5 59.2 88.8

39 62.3 47.7 71.5

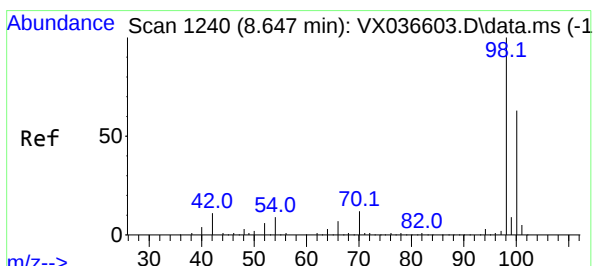
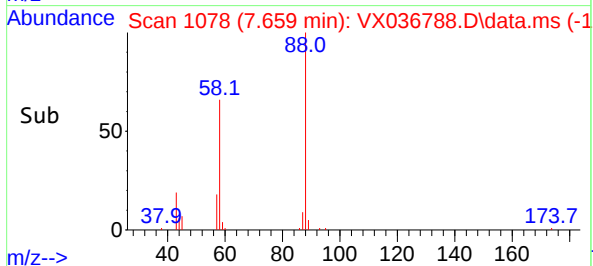
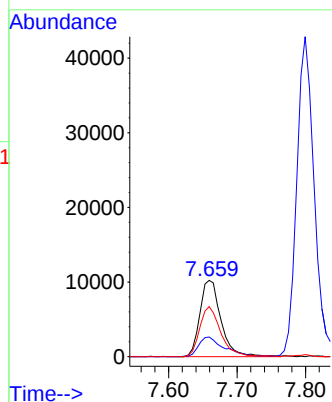
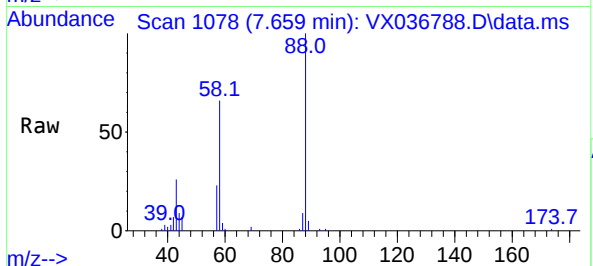




#49
1,4-Dioxane
Concen: 457.162 ug/l
RT: 7.659 min Scan# 1084
Delta R.T. -0.036 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

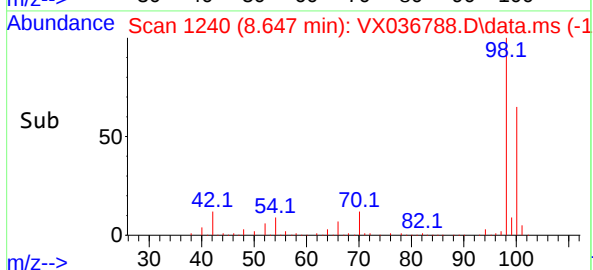
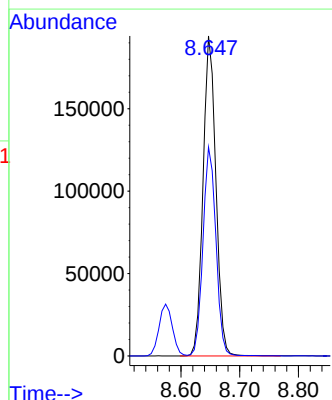
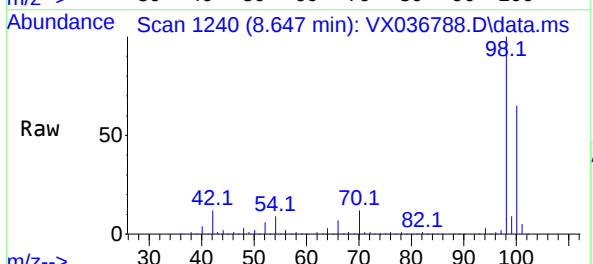
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

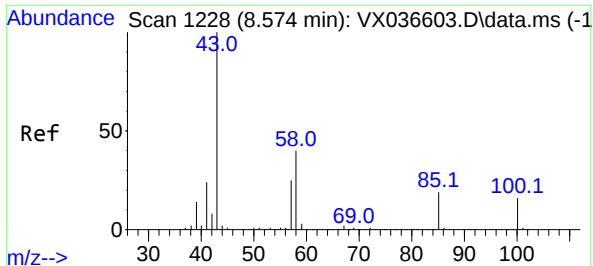
Tgt Ion: 88 Resp: 21912
Ion Ratio Lower Upper
88 100
43 30.9 0.0 0.0#
58 65.5 60.1 90.1



#50
Toluene-d8
Concen: 47.427 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 98 Resp: 295473
Ion Ratio Lower Upper
98 100
100 65.8 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 99.681 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

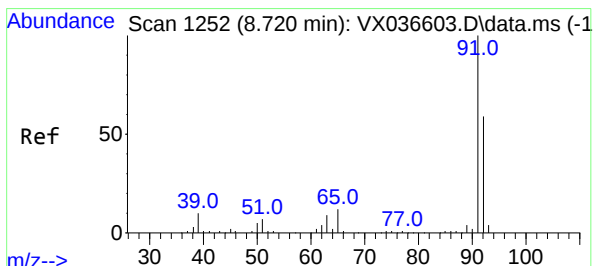
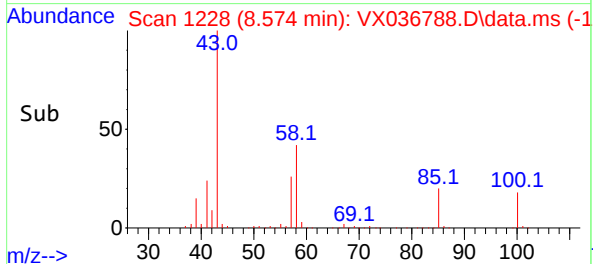
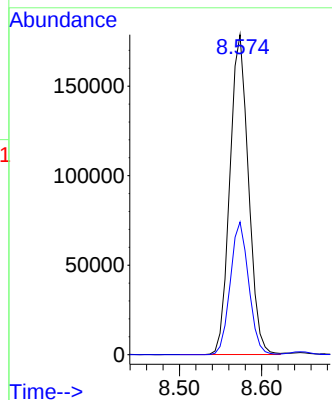
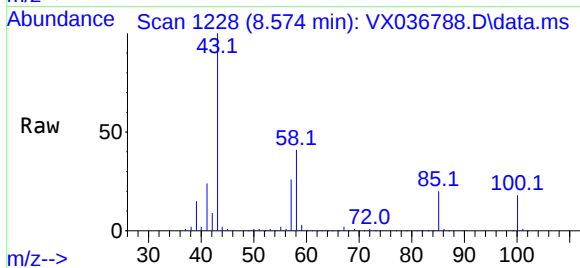
VX0803WBS01

Tgt Ion: 43 Resp: 281427

Ion Ratio Lower Upper

43 100

58 41.0 30.4 45.6



#52

Toluene

Concen: 19.184 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX036788.D

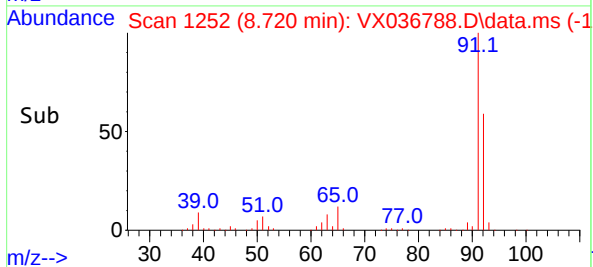
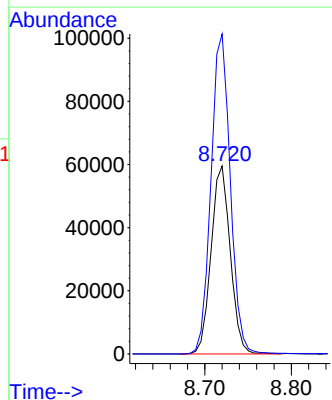
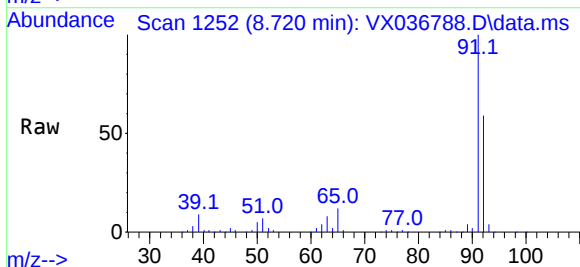
Acq: 03 Aug 2023 10:29

Tgt Ion: 92 Resp: 91579

Ion Ratio Lower Upper

92 100

91 171.7 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.432 ug/l

RT: 8.976 min Scan# 1294

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

Instrument :

MSVOA_X

ClientSampleId :

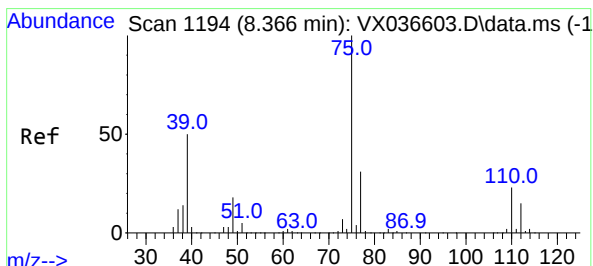
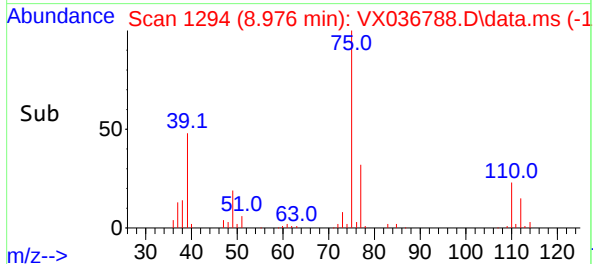
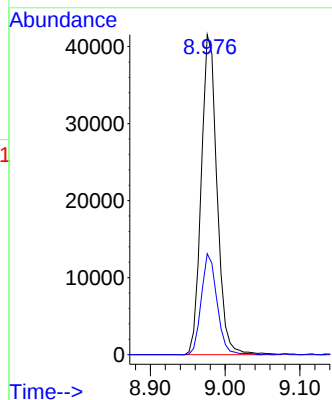
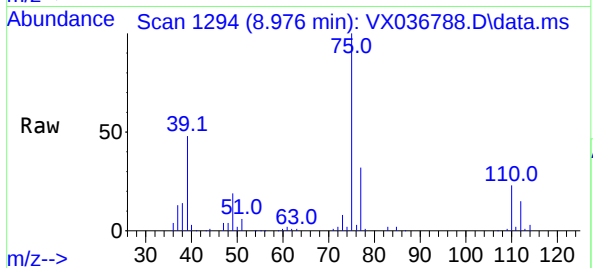
VX0803WBS01

Tgt Ion: 75 Resp: 60875

Ion Ratio Lower Upper

75 100

77 31.6 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.533 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX036788.D

Acq: 03 Aug 2023 10:29

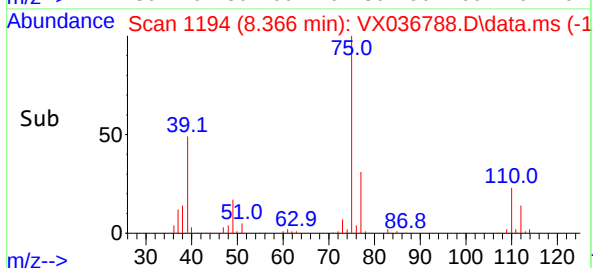
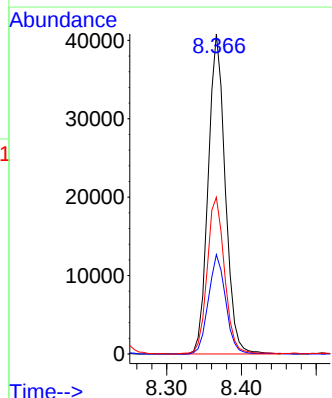
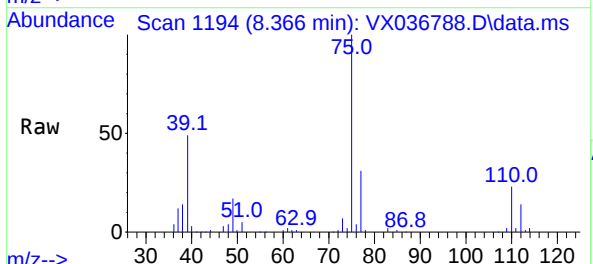
Tgt Ion: 75 Resp: 64587

Ion Ratio Lower Upper

75 100

77 31.1 25.3 37.9

39 48.8 46.7 70.1



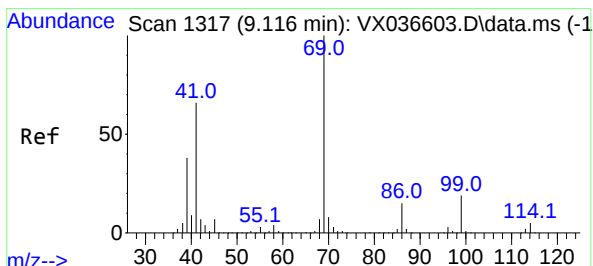
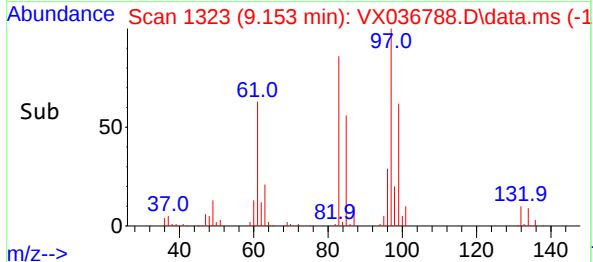
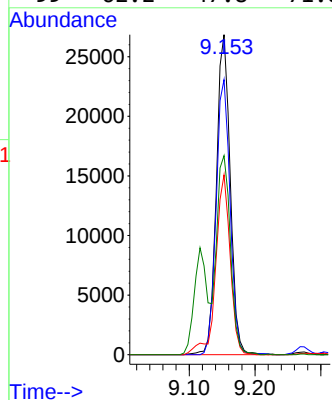
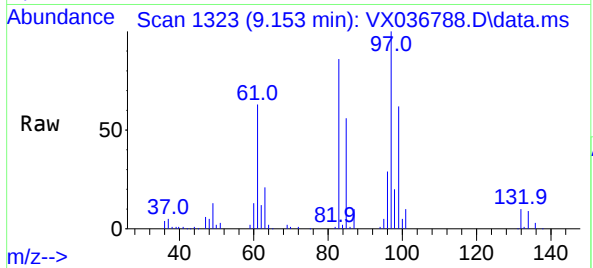


#55
1,1,2-Trichloroethane
Concen: 19.615 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 97 Resp: 39360

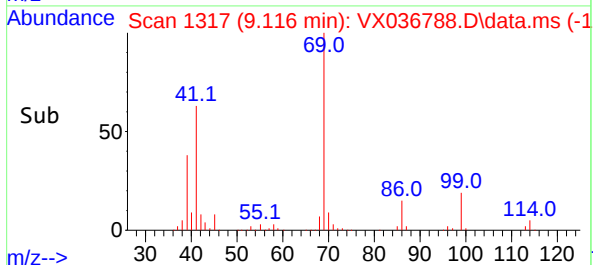
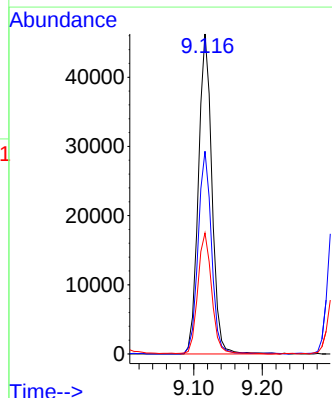
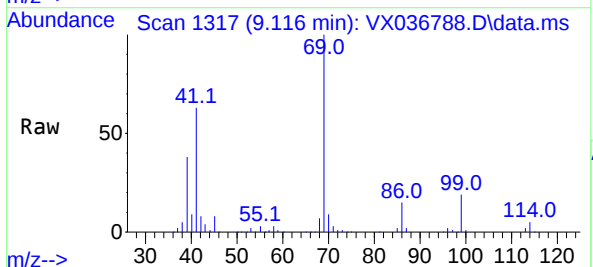
Ion	Ratio	Lower	Upper
97	100		
83	85.9	65.8	98.8
85	56.2	41.6	62.4
99	62.2	47.8	71.8

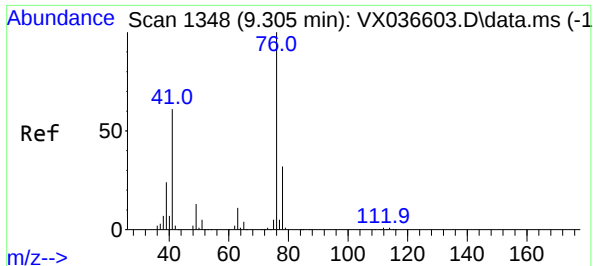


#56
Ethyl methacrylate
Concen: 19.440 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 69 Resp: 63522

Ion	Ratio	Lower	Upper
69	100		
41	63.0	56.8	85.2
39	39.1	32.0	48.0

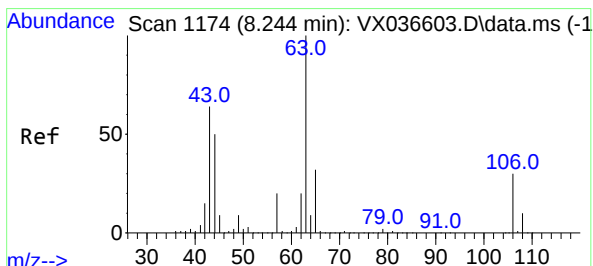
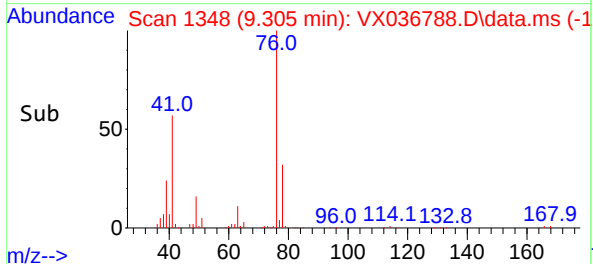
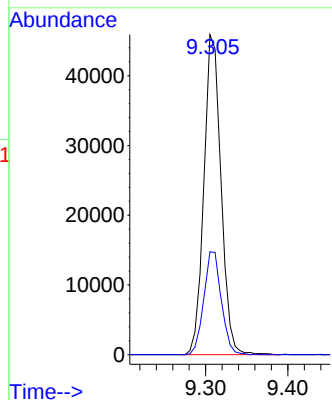
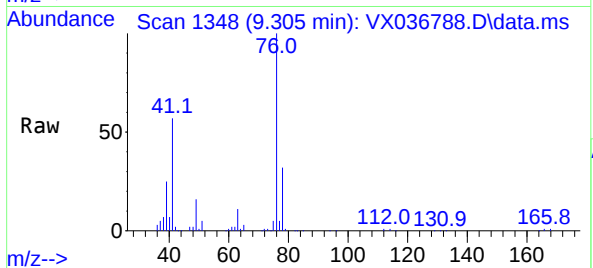




#57
1,3-Dichloropropane
Concen: 19.867 ug/l
RT: 9.305 min Scan# 111
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

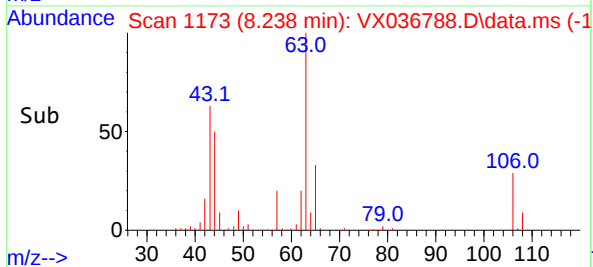
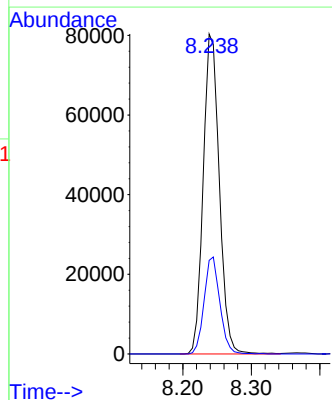
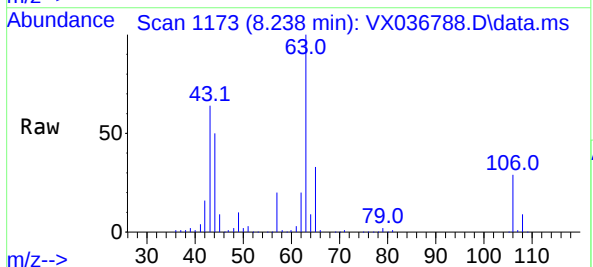
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 76 Resp: 66401
Ion Ratio Lower Upper
76 100
78 33.0 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 81.639 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 63 Resp: 131439
Ion Ratio Lower Upper
63 100
106 29.6 22.5 33.7

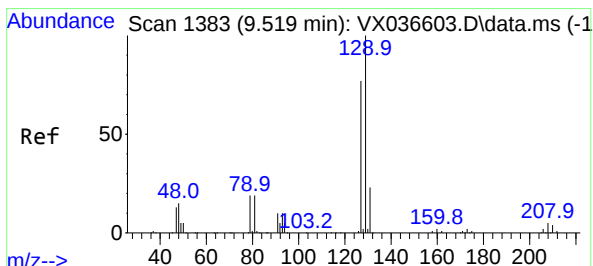
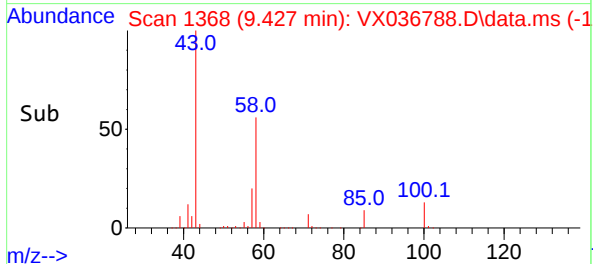
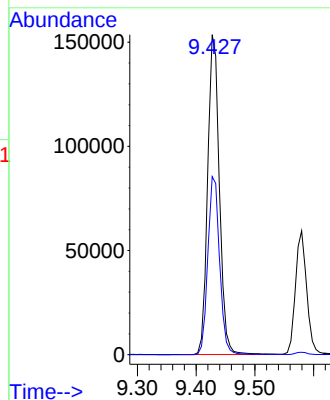
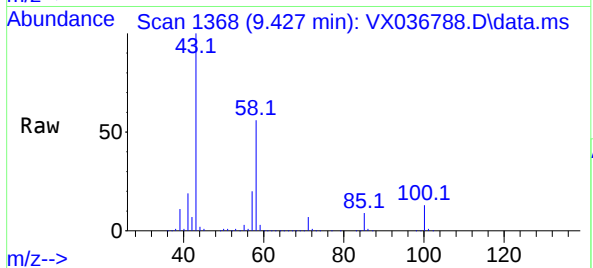




#59
2-Hexanone
Concen: 101.596 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

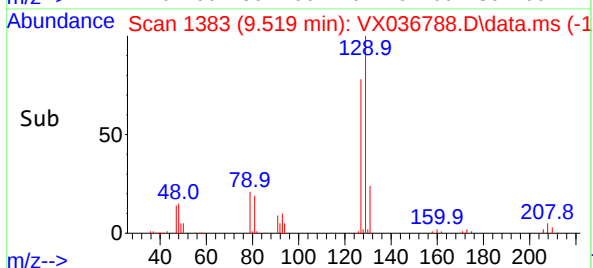
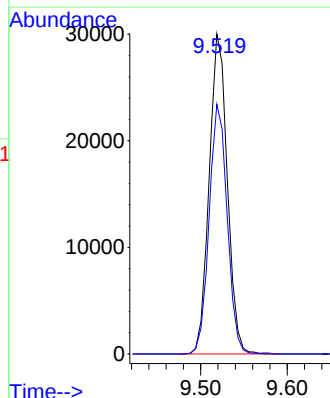
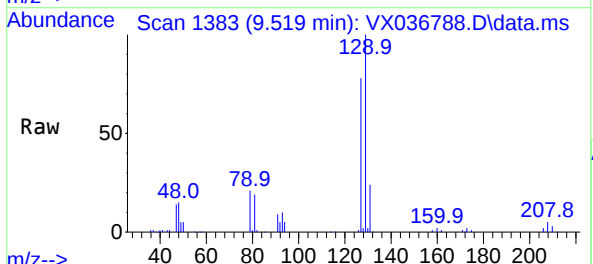
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

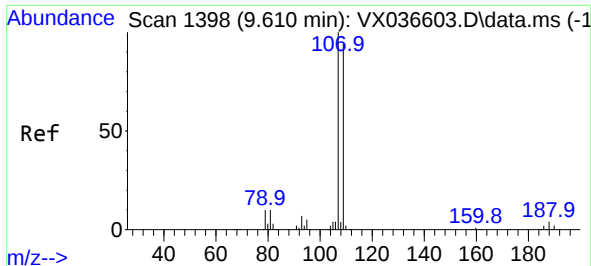
Tgt Ion: 43 Resp: 212877
Ion Ratio Lower Upper
43 100
58 56.0 26.2 78.5



#60
Dibromochloromethane
Concen: 19.783 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 129 Resp: 43631
Ion Ratio Lower Upper
129 100
127 77.6 38.8 116.4

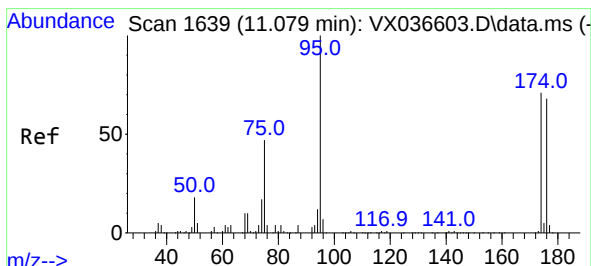
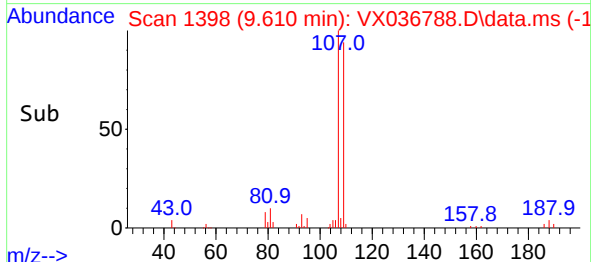
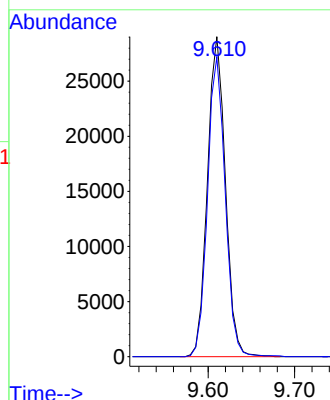
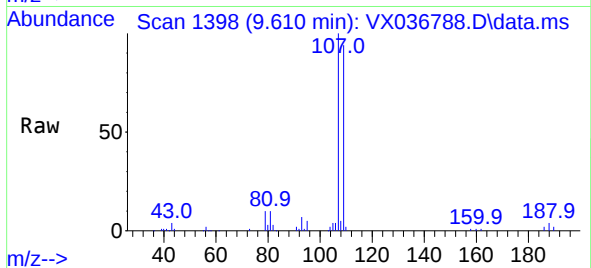




#61
1,2-Dibromoethane
Concen: 20.118 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

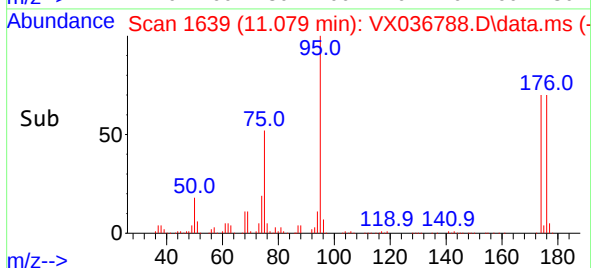
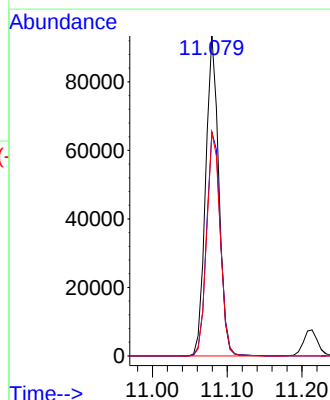
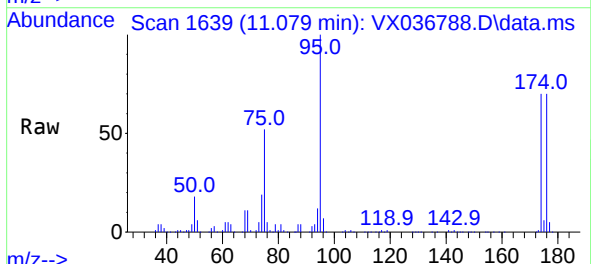
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

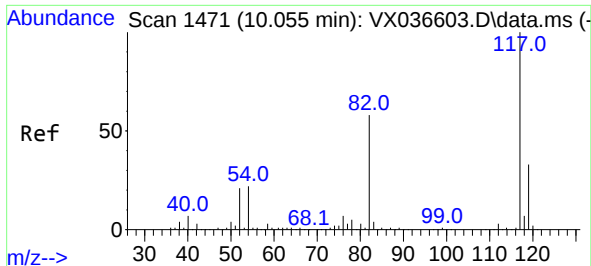
Tgt Ion:107 Resp: 41839
Ion Ratio Lower Upper
107 100
109 92.1 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 48.503 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 95 Resp: 114006
Ion Ratio Lower Upper
95 100
174 73.3 0.0 135.6
176 71.8 0.0 131.0

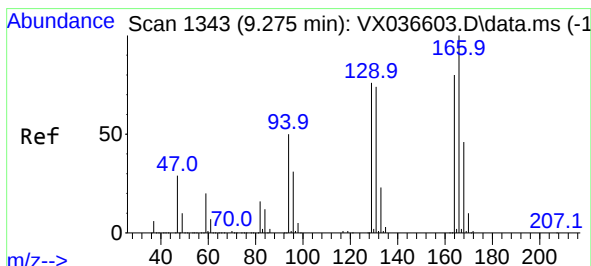
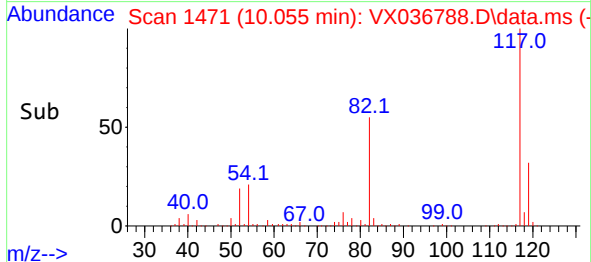
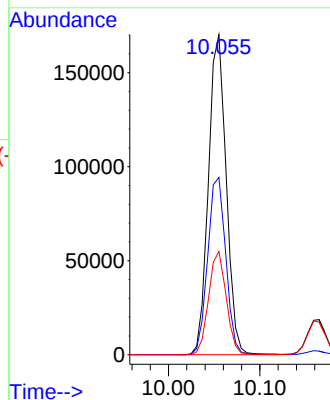
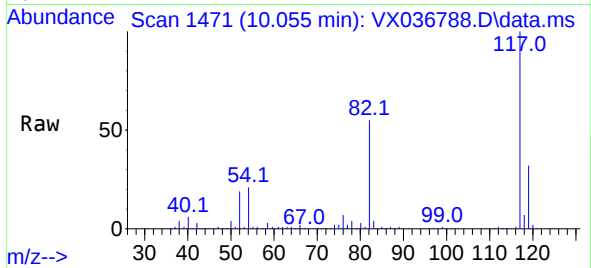




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

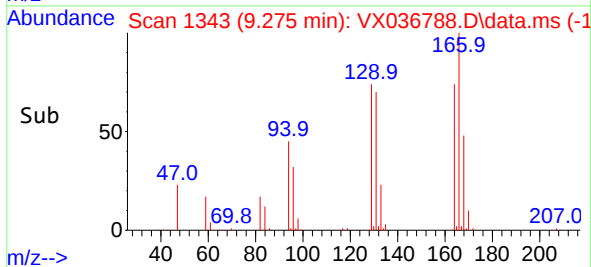
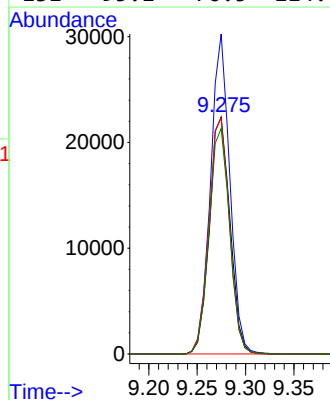
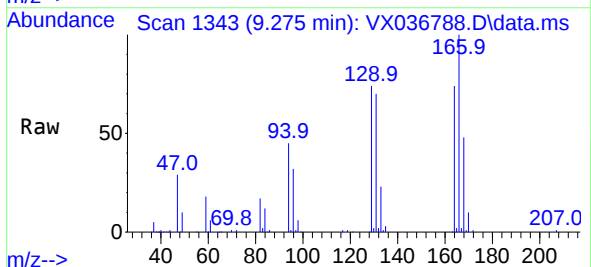
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

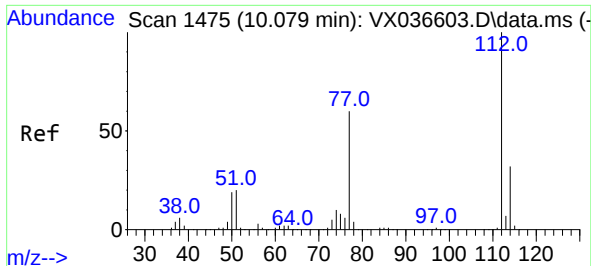
Tgt Ion:117 Resp: 229476
Ion Ratio Lower Upper
117 100
82 55.4 46.2 69.4
119 32.3 25.5 38.3



#64
Tetrachloroethene
Concen: 19.312 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:164 Resp: 33055
Ion Ratio Lower Upper
164 100
166 135.1 102.7 154.1
129 99.6 80.4 120.6
131 95.1 76.5 114.7

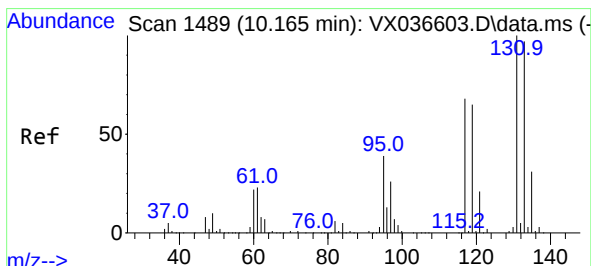
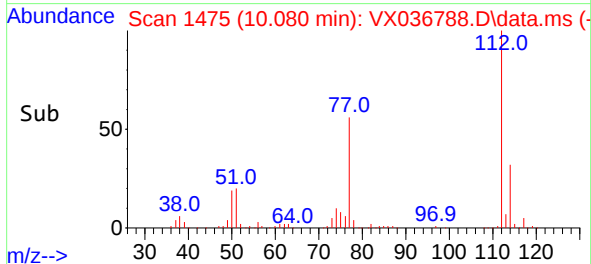
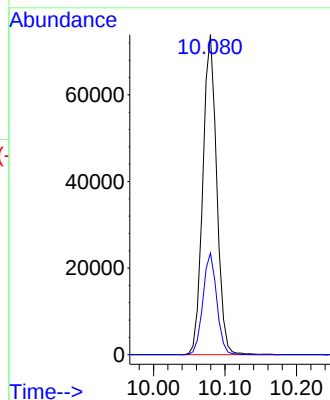
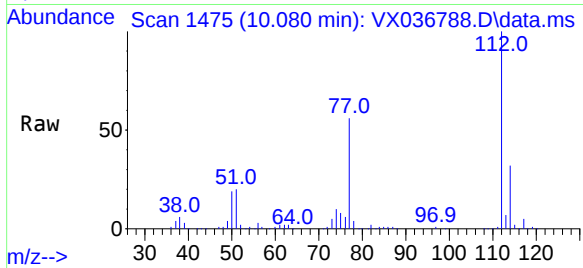




#65
Chlorobenzene
Concen: 19.730 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

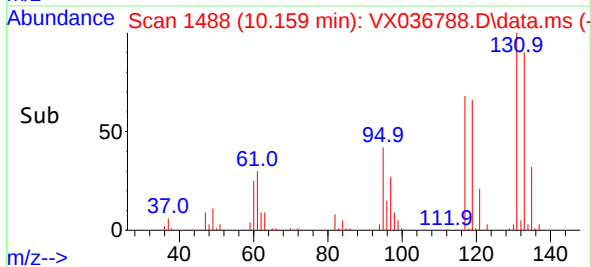
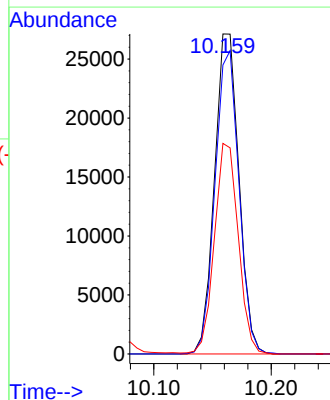
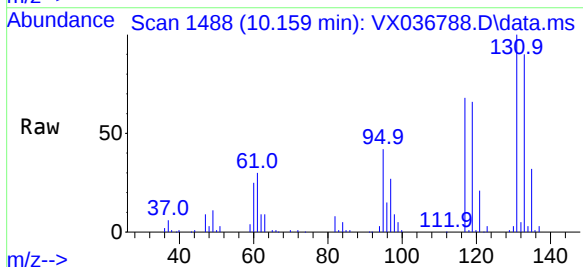
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

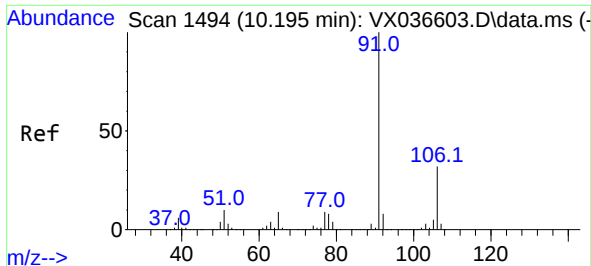
Tgt Ion:112 Resp: 99802
Ion Ratio Lower Upper
112 100
114 31.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 20.028 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:131 Resp: 39157
Ion Ratio Lower Upper
131 100
133 93.1 47.1 141.4
119 64.5 32.2 96.6

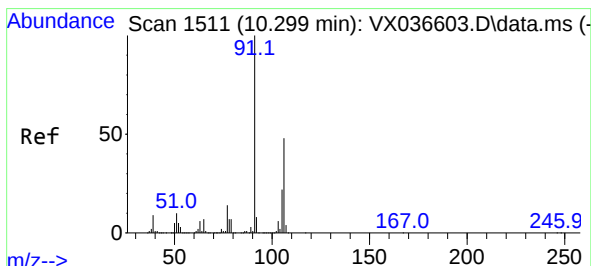
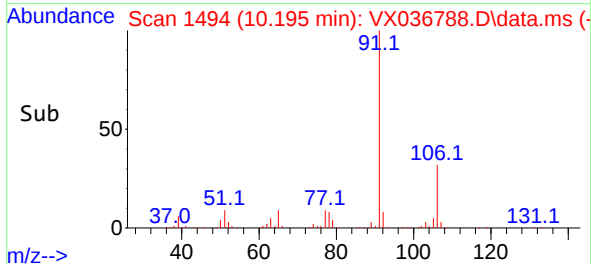
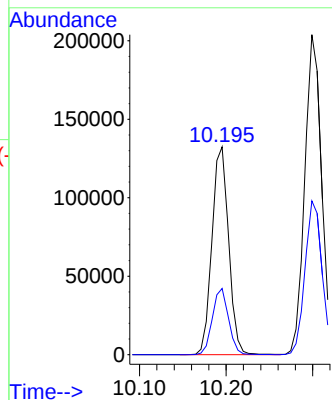
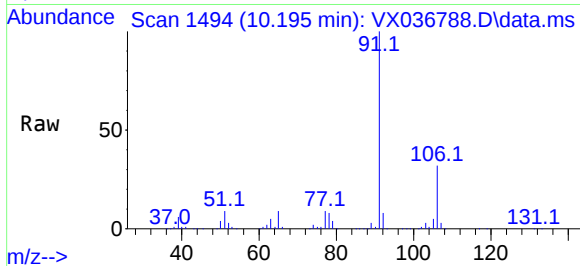




#67
Ethyl Benzene
Concen: 19.167 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

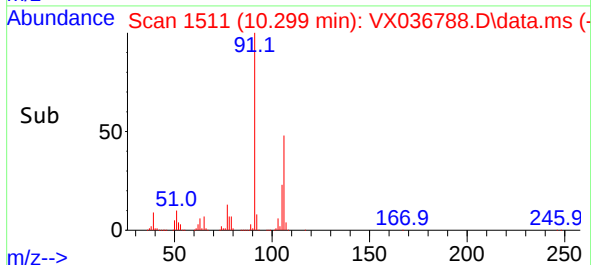
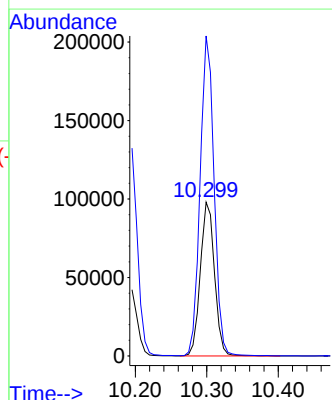
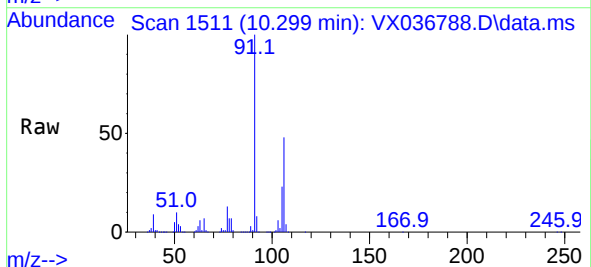
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 91 Resp: 177111
Ion Ratio Lower Upper
91 100
106 31.9 24.9 37.3



#68
m/p-Xylenes
Concen: 39.082 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 106 Resp: 134745
Ion Ratio Lower Upper
106 100
91 204.8 165.5 248.3

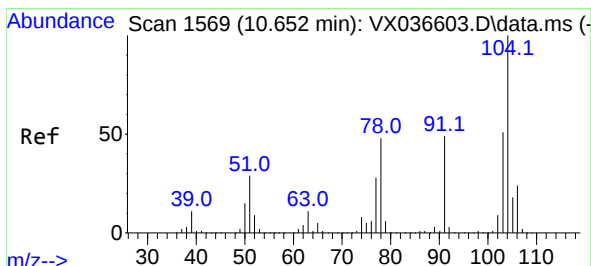
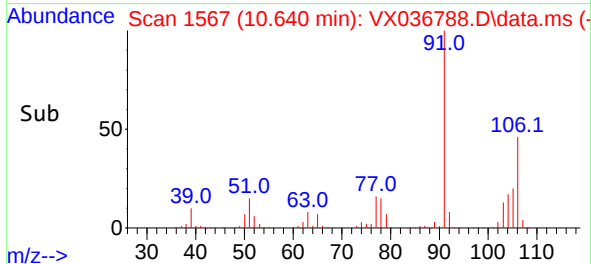
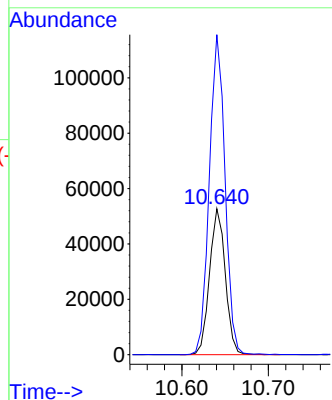
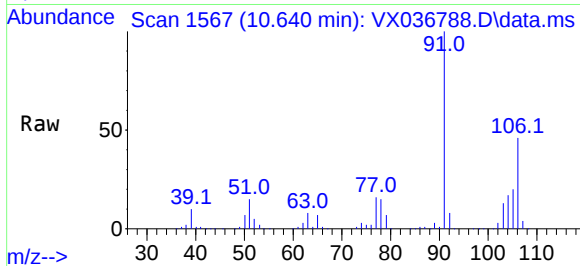




#69
o-Xylene
Concen: 19.349 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

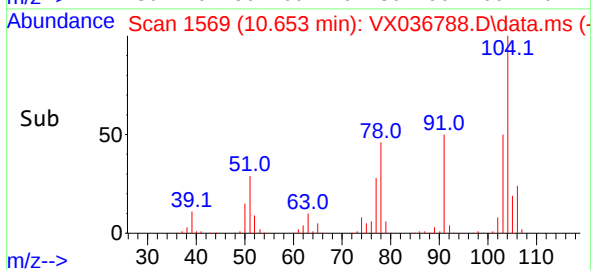
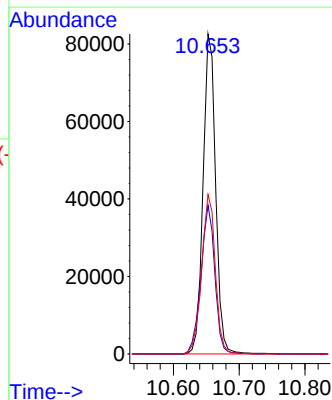
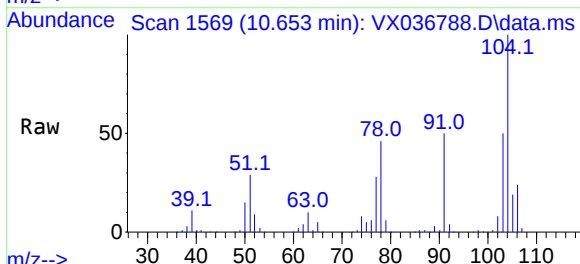
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

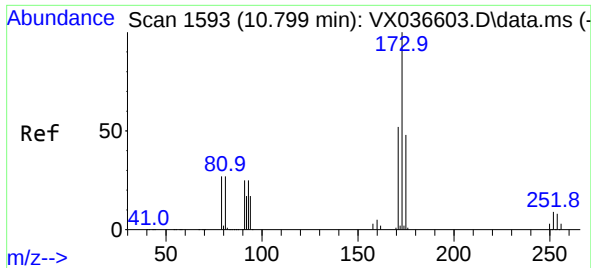
Tgt Ion:106 Resp: 66588
Ion Ratio Lower Upper
106 100
91 218.2 108.9 326.8



#70
Styrene
Concen: 19.330 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:104 Resp: 109754
Ion Ratio Lower Upper
104 100
78 51.3 43.6 65.4
103 54.3 43.6 65.4

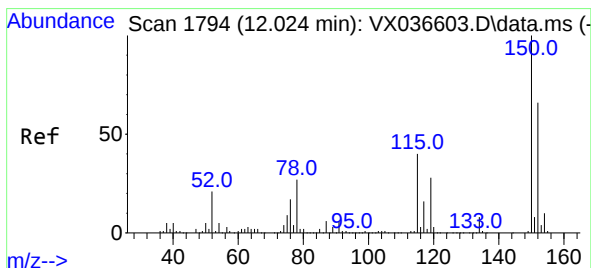
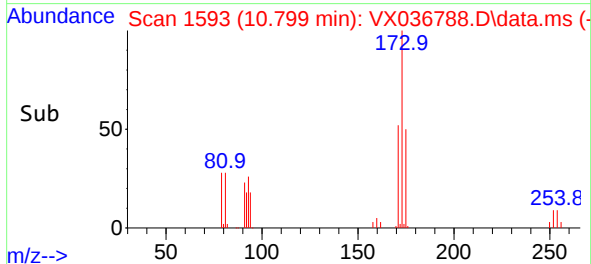
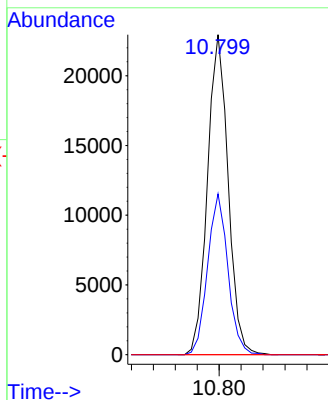
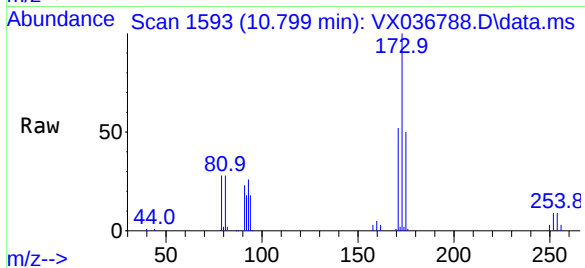




#71
Bromoform
Concen: 18.947 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

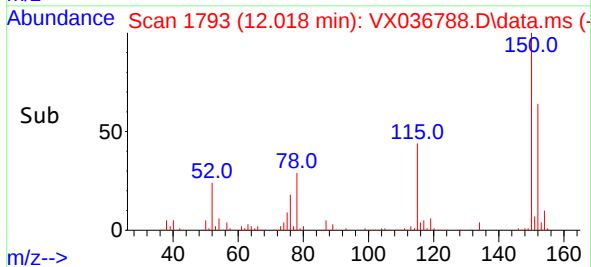
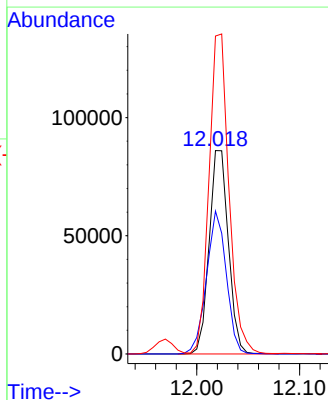
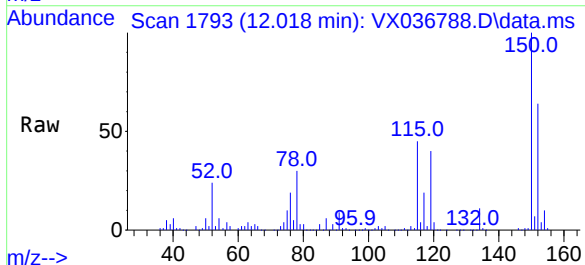
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

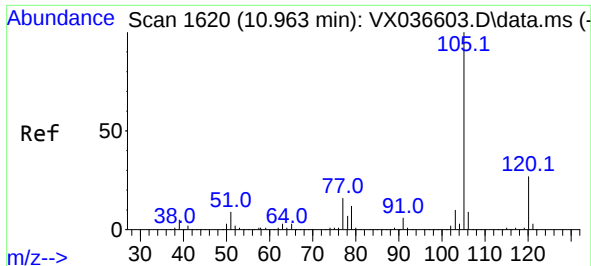
Tgt Ion:	173	Resp:	29986
Ion Ratio	Lower	Upper	
173	100		
175	49.4	24.1	72.4
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:	152	Resp:	111668
Ion Ratio	Lower	Upper	
152	100		
115	72.4	43.3	129.9
150	163.6	0.0	345.0

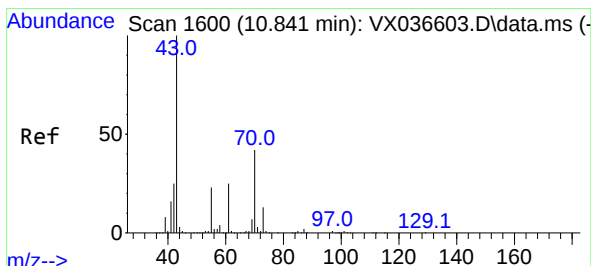
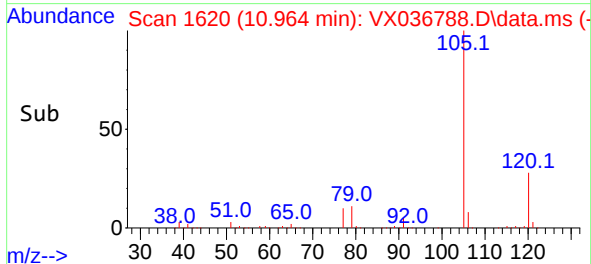
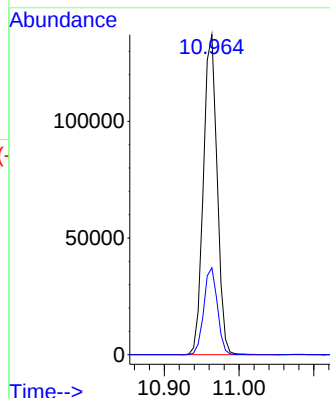
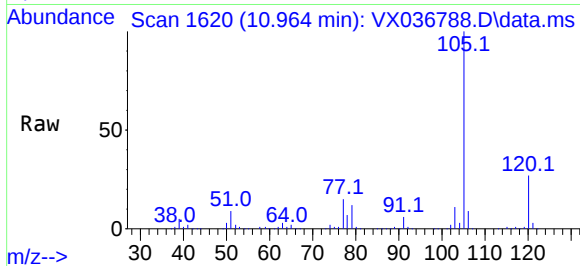




#73
Isopropylbenzene
Concen: 18.964 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

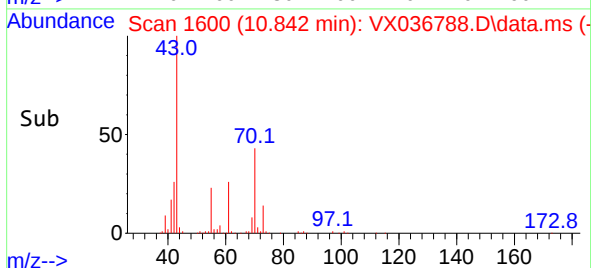
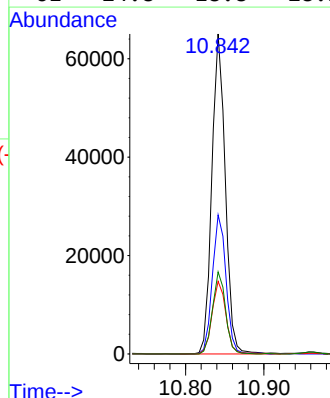
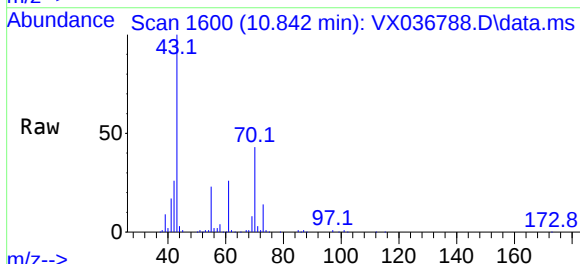
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion:105 Resp: 175258
Ion Ratio Lower Upper
105 100
120 26.8 12.9 38.6



#74
N-ethyl acetate
Concen: 17.959 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 43 Resp: 77397
Ion Ratio Lower Upper
43 100
70 44.2 32.9 49.3
55 23.5 19.3 28.9
61 24.8 18.8 28.2

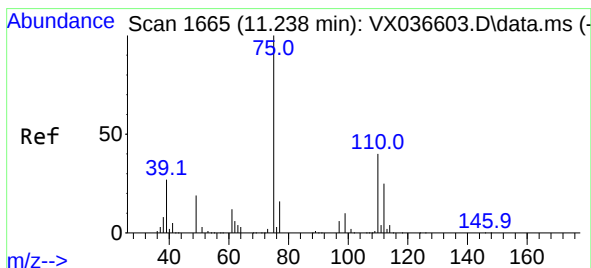
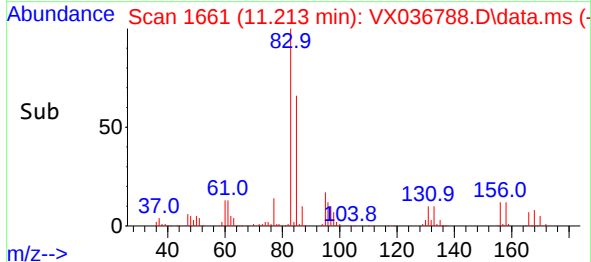
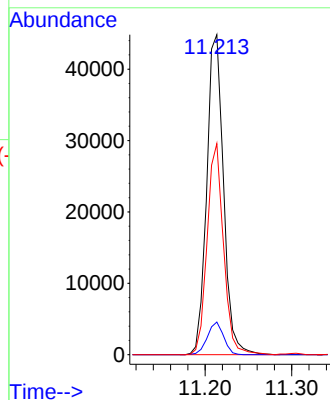
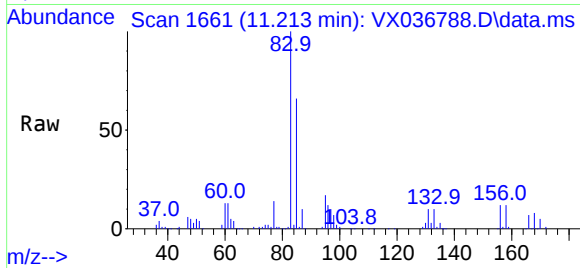




#75
1,1,2,2-Tetrachloroethane
Concen: 19.347 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

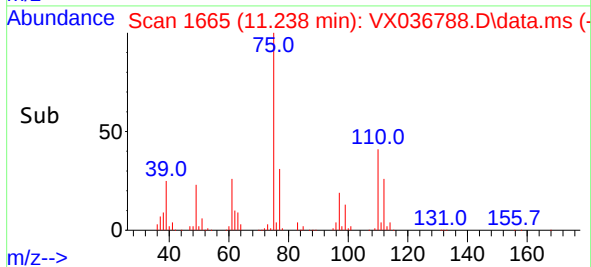
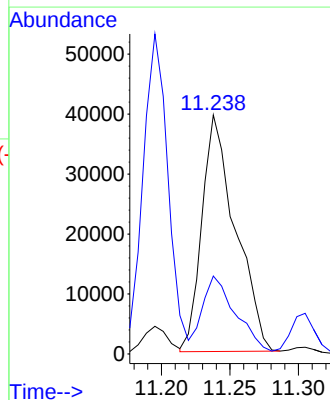
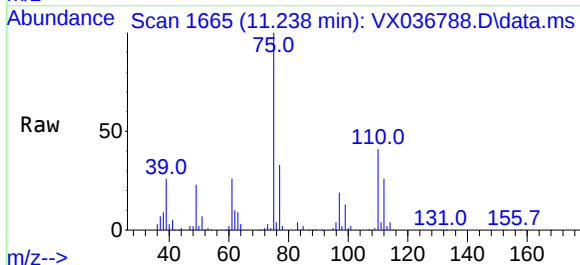
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion: 83 Resp: 60390
Ion Ratio Lower Upper
83 100
131 9.9 5.3 15.8
85 64.3 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 25.624 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 75 Resp: 67302
Ion Ratio Lower Upper
75 100
77 33.3 19.1 57.5

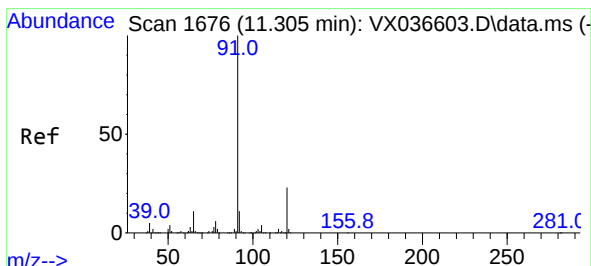
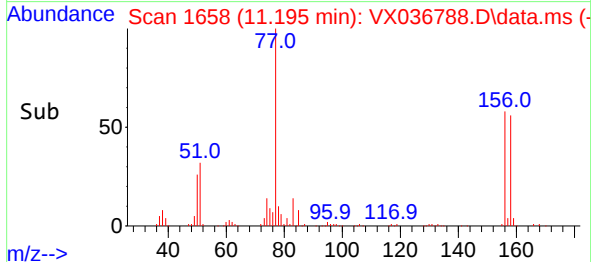
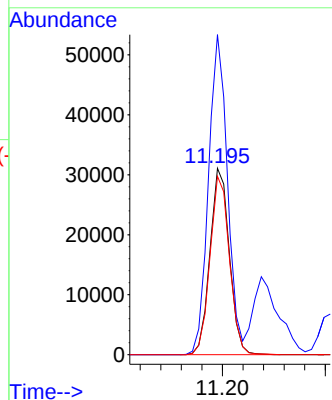
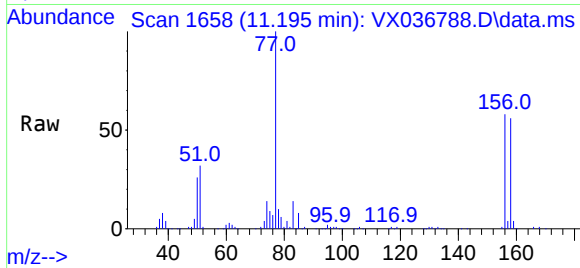




#77
Bromobenzene
Concen: 19.344 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

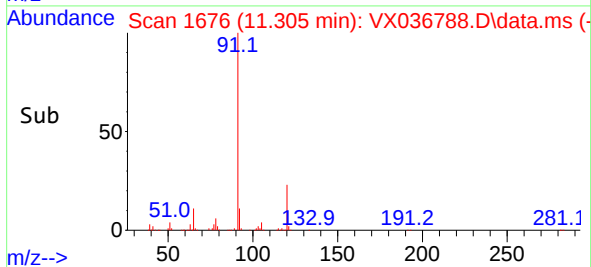
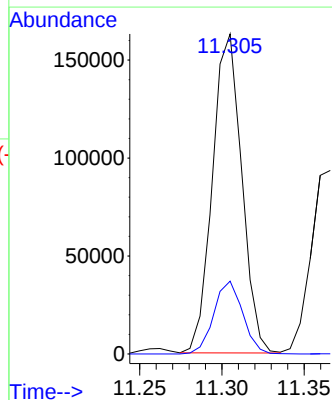
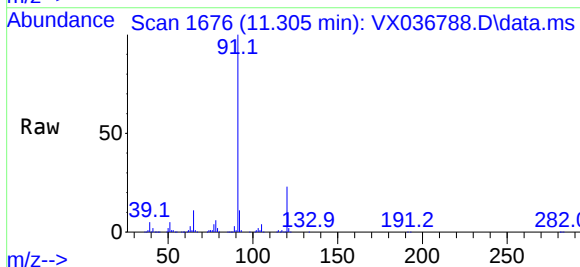
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

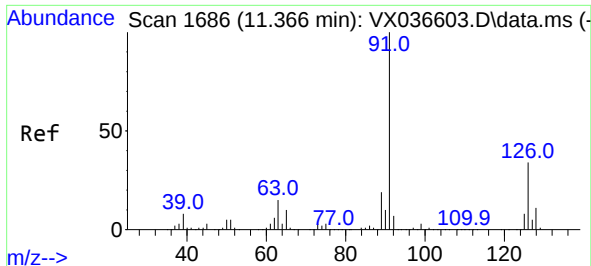
Tgt Ion:156 Resp: 40711
Ion Ratio Lower Upper
156 100
77 167.8 88.4 265.3
158 95.8 48.0 144.0



#78
n-propylbenzene
Concen: 18.892 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 91 Resp: 201914
Ion Ratio Lower Upper
91 100
120 22.5 11.5 34.4

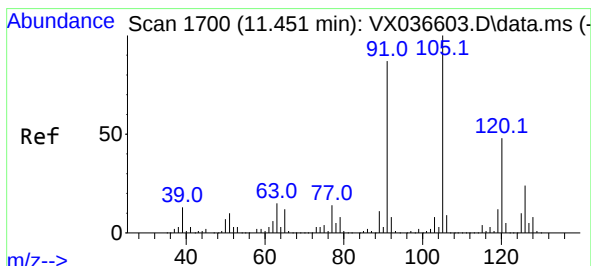
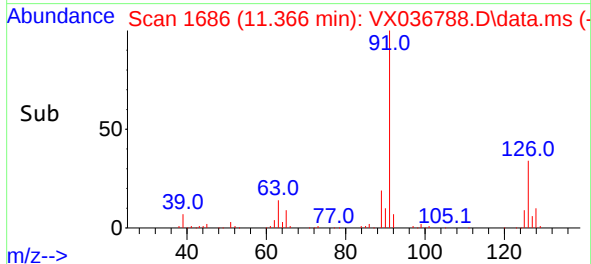
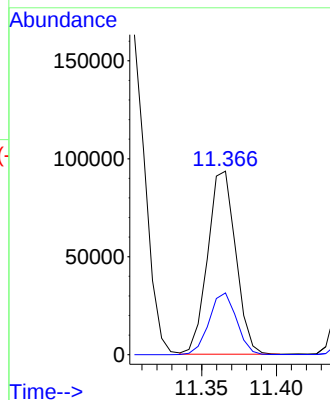
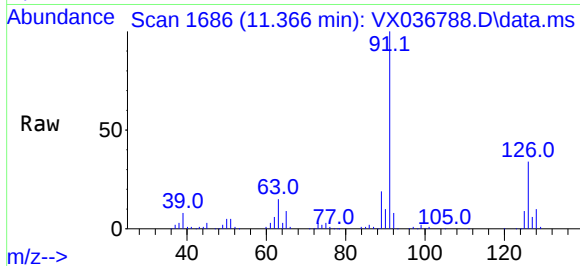




#79
2-Chlorotoluene
Concen: 18.816 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

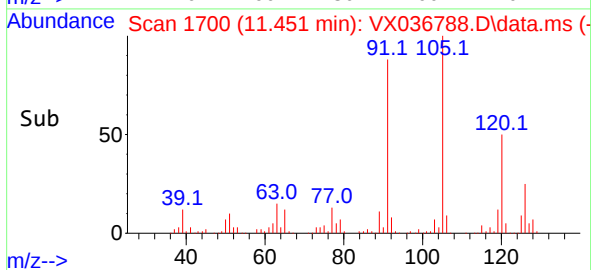
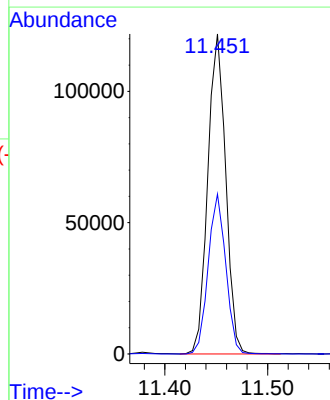
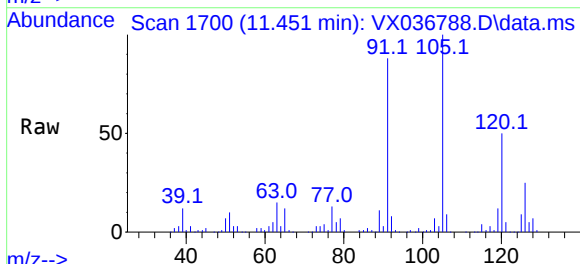
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

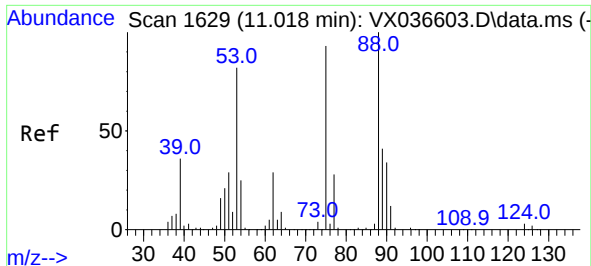
Tgt Ion: 91 Resp: 121860
Ion Ratio Lower Upper
91 100
126 33.0 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.089 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 105 Resp: 147582
Ion Ratio Lower Upper
105 100
120 49.0 24.1 72.3

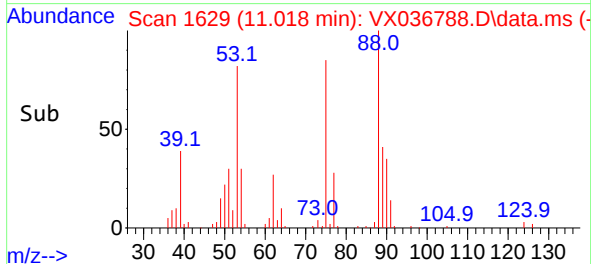
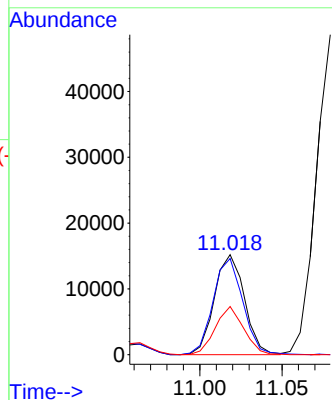
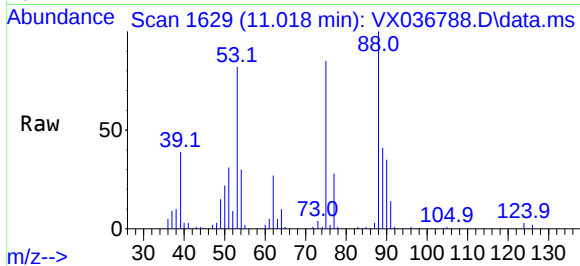




#81
trans-1,4-Dichloro-2-butene
Concen: 16.726 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

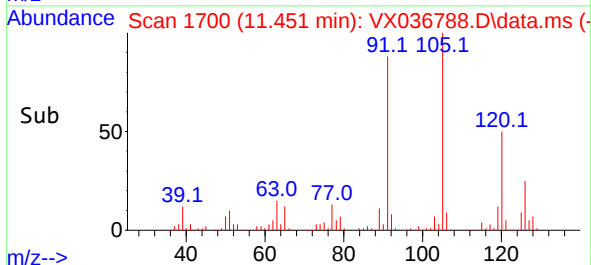
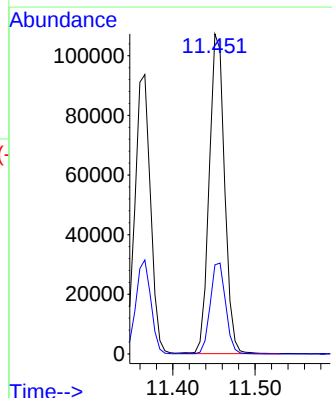
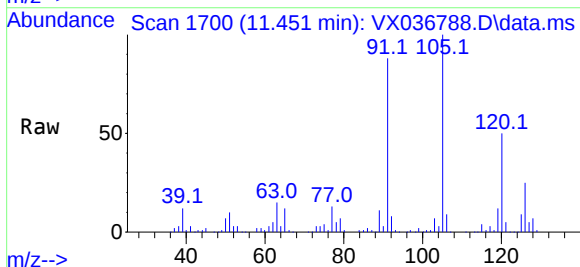
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

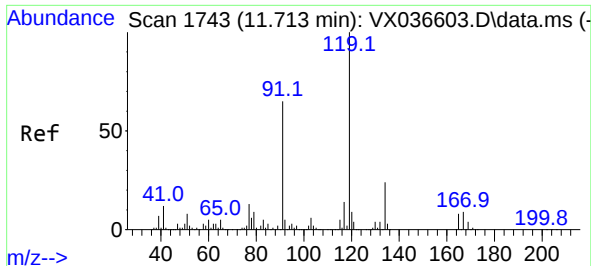
Tgt Ion: 75 Resp: 19382
Ion Ratio Lower Upper
75 100
53 95.3 90.5 135.7
89 45.4 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.868 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 91 Resp: 139235
Ion Ratio Lower Upper
91 100
126 28.6 14.2 42.6

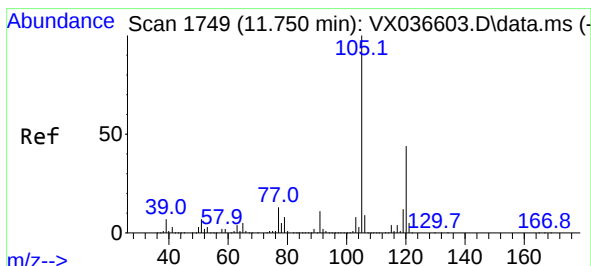
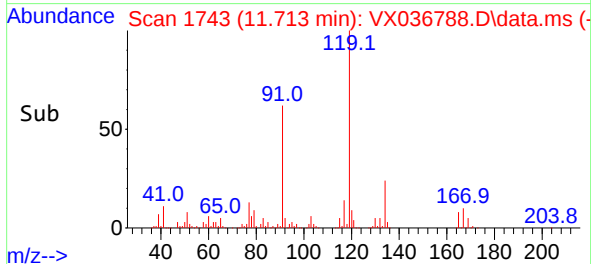
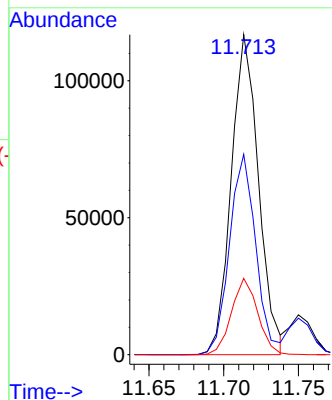
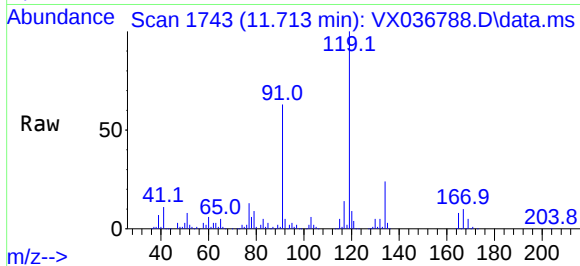




#83
tert-Butylbenzene
Concen: 19.545 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

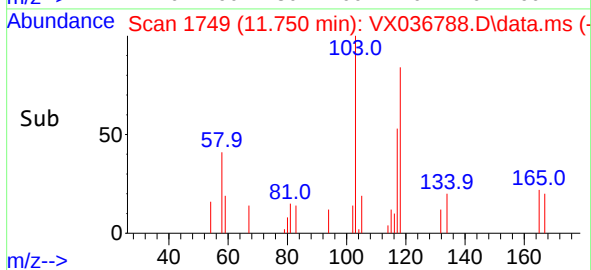
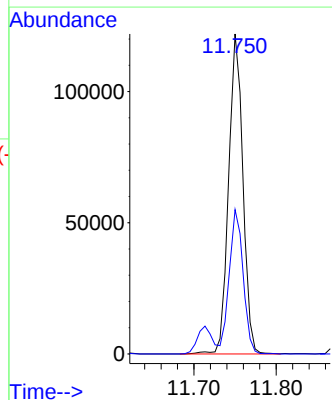
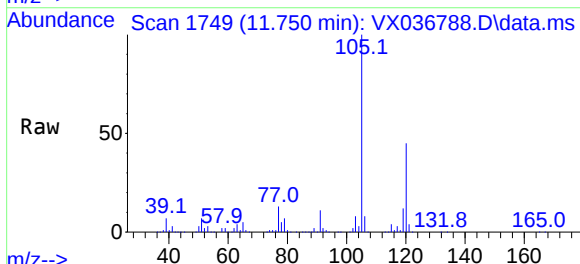
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

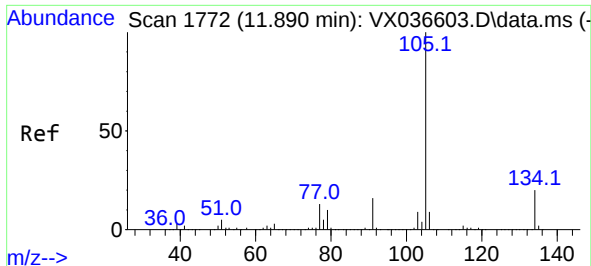
Tgt Ion:119 Resp: 148445
Ion Ratio Lower Upper
119 100
91 60.5 31.2 93.6
134 23.0 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 19.104 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:105 Resp: 147709
Ion Ratio Lower Upper
105 100
120 43.7 21.2 63.6

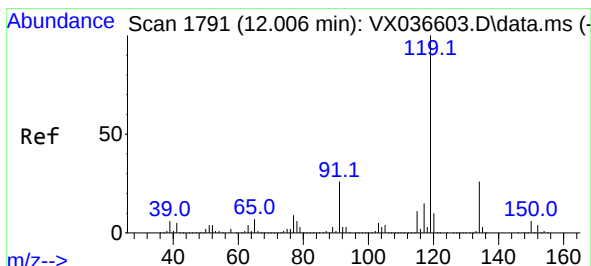
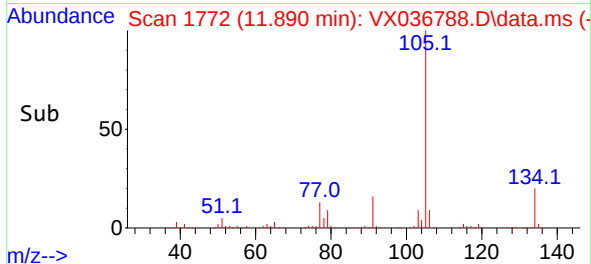
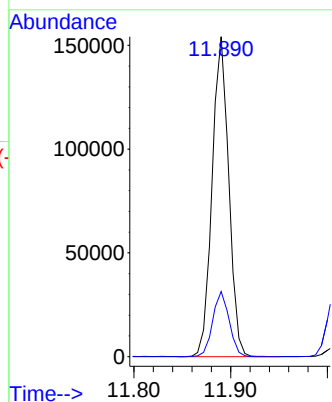
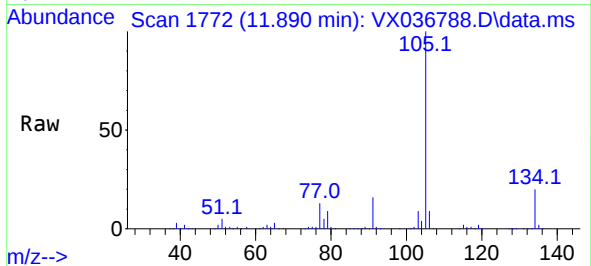




#85
 sec-Butylbenzene
 Concen: 19.420 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

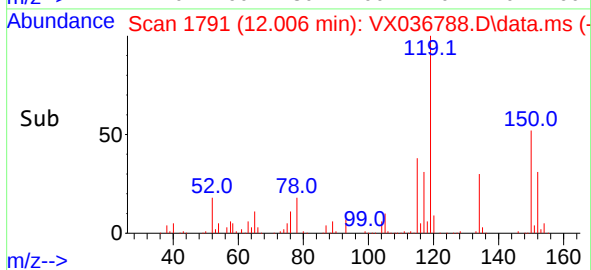
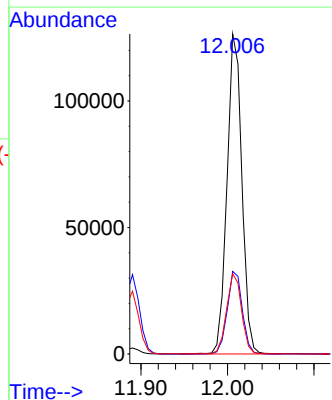
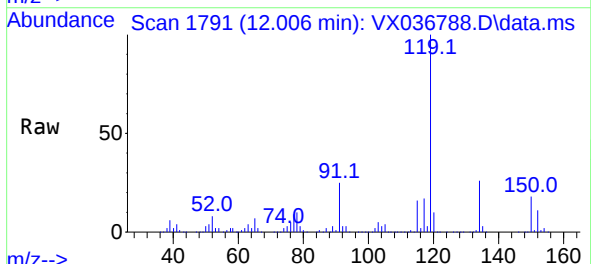
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0803WBS01

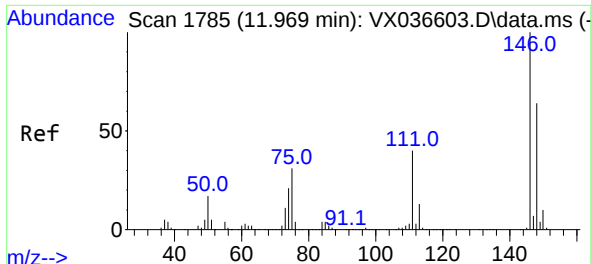
Tgt Ion:105 Resp: 183940
 Ion Ratio Lower Upper
 105 100
 134 20.2 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 19.325 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX036788.D
 Acq: 03 Aug 2023 10:29

Tgt Ion:119 Resp: 150619
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.8 38.3
 91 25.4 13.1 39.3



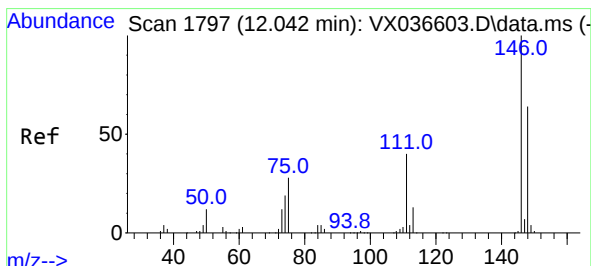
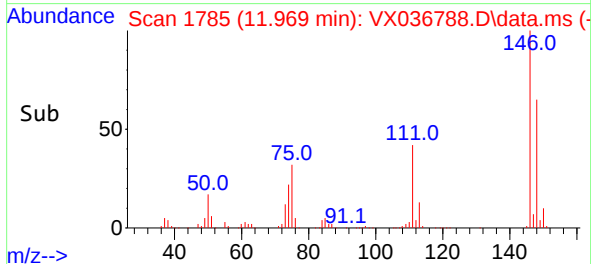
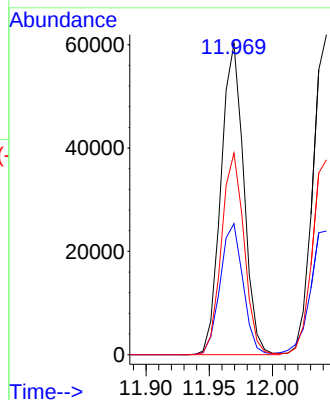
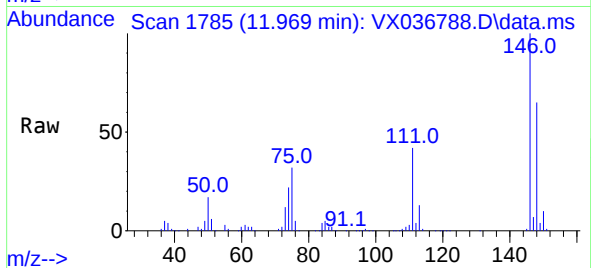


#87
1,3-Dichlorobenzene
Concen: 19.331 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion:146 Resp: 75353

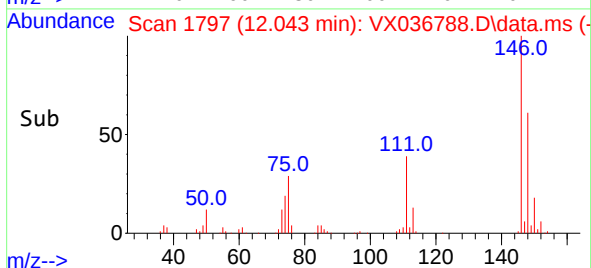
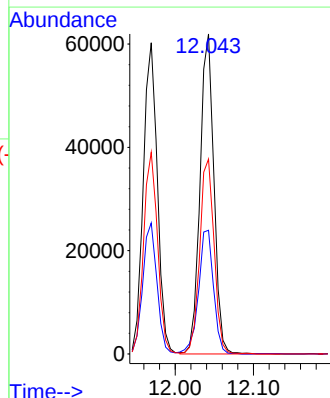
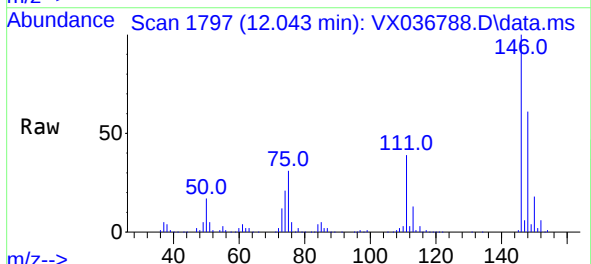
Ion	Ratio	Lower	Upper
146	100		
111	42.3	22.1	66.1
148	64.4	31.8	95.3

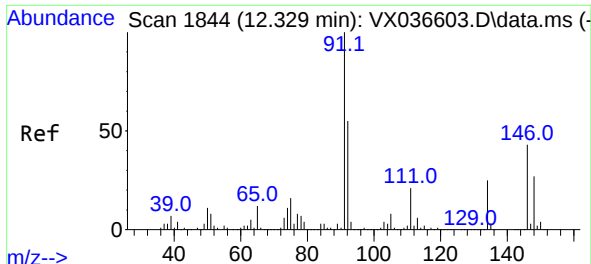


#88
1,4-Dichlorobenzene
Concen: 19.757 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:146 Resp: 76428

Ion	Ratio	Lower	Upper
146	100		
111	42.0	21.3	63.7
148	63.3	31.8	95.4

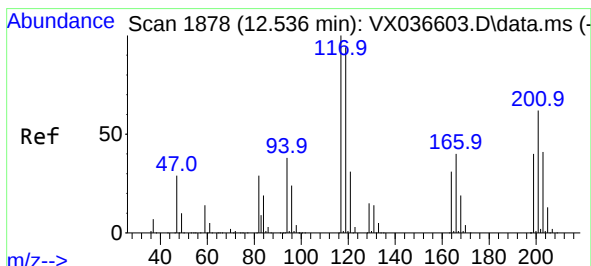
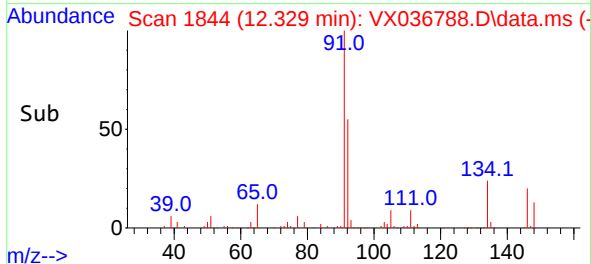
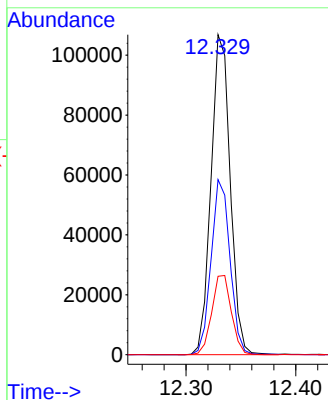
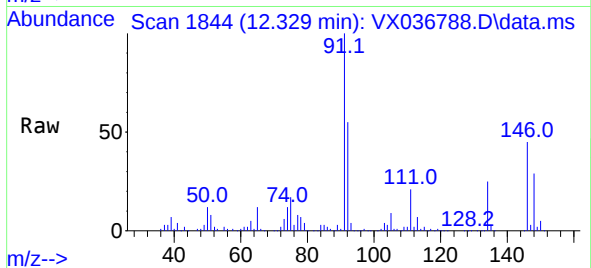




#89
n-Butylbenzene
Concen: 18.666 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

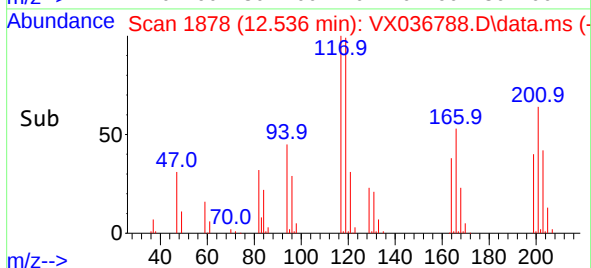
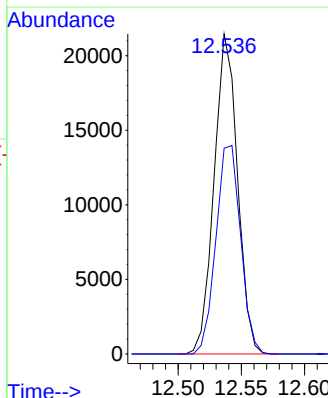
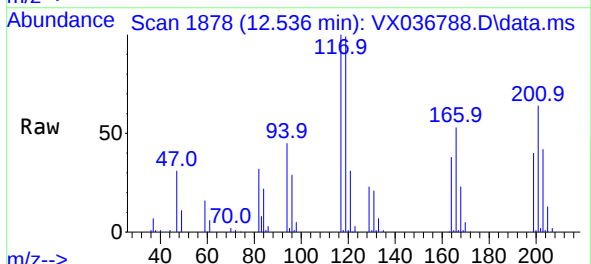
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

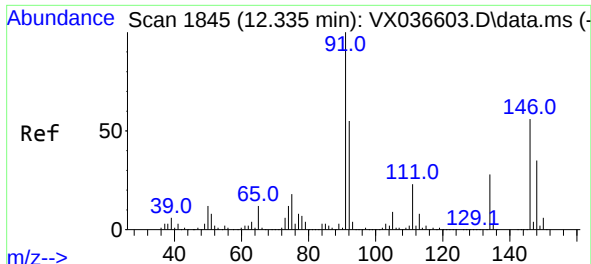
Tgt Ion: 91 Resp: 130234
Ion Ratio Lower Upper
91 100
92 53.9 27.4 82.0
134 25.3 12.6 37.8



#90
Hexachloroethane
Concen: 17.447 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion: 117 Resp: 27566
Ion Ratio Lower Upper
117 100
201 68.9 32.9 98.6

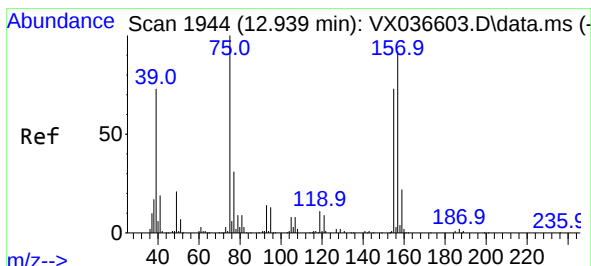
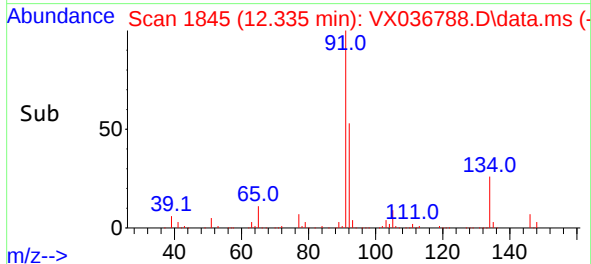
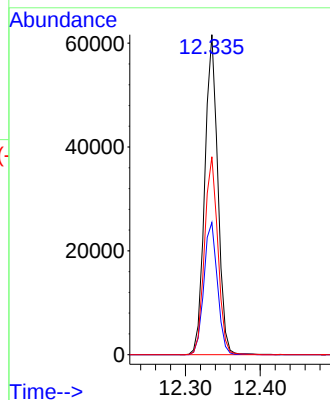
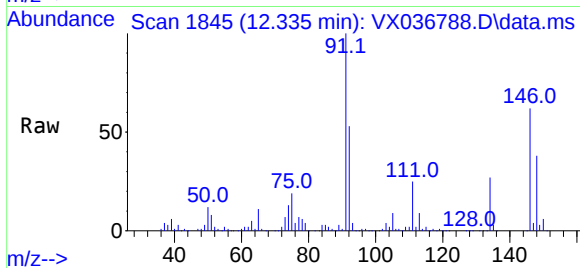




#91
1,2-Dichlorobenzene
Concen: 19.832 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

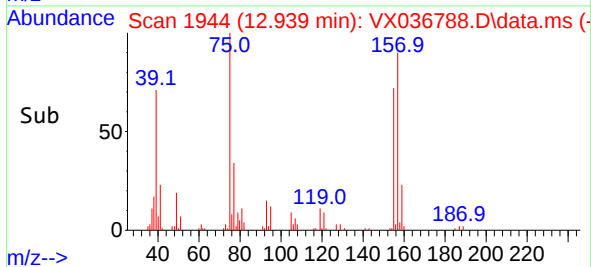
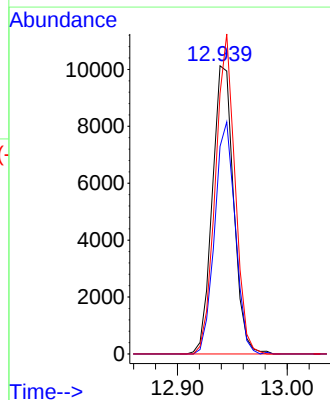
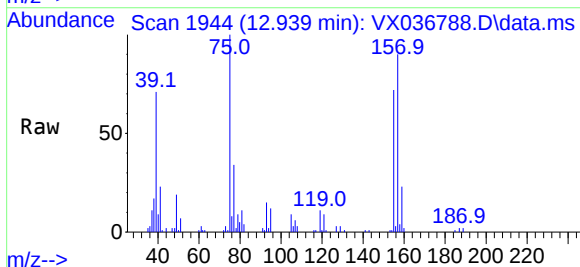
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

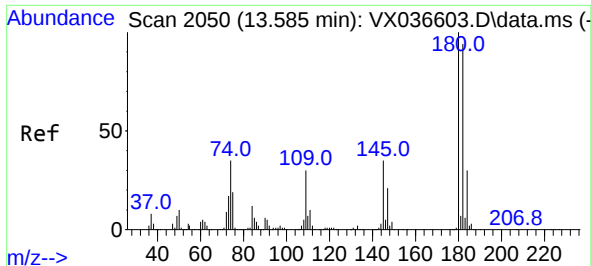
Tgt Ion:	146	Resp:	74598
Ion	Ratio	Lower	Upper
146	100		
111	42.8	22.4	67.0
148	63.2	31.6	95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.891 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:	75	Resp:	13702
Ion	Ratio	Lower	Upper
75	100		
155	77.3	36.1	108.5
157	101.8	44.9	134.7

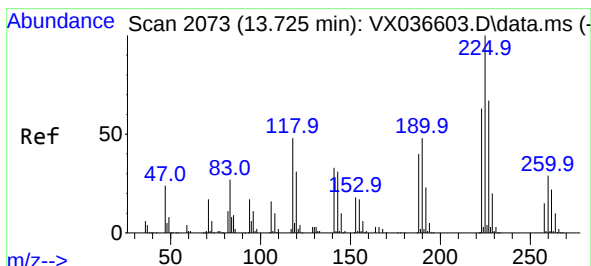
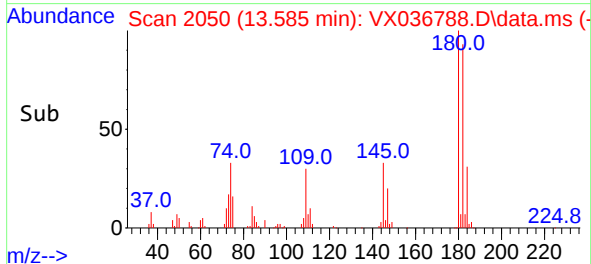
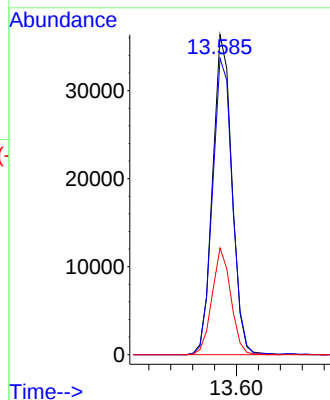
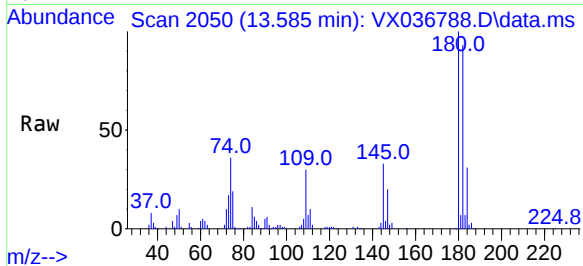




#93
1,2,4-Trichlorobenzene
Concen: 19.180 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

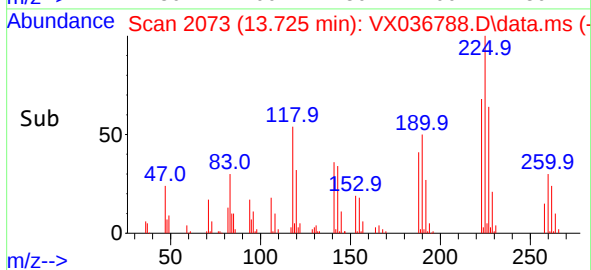
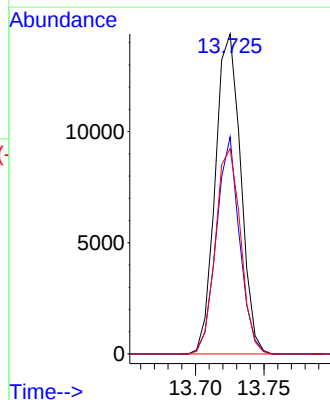
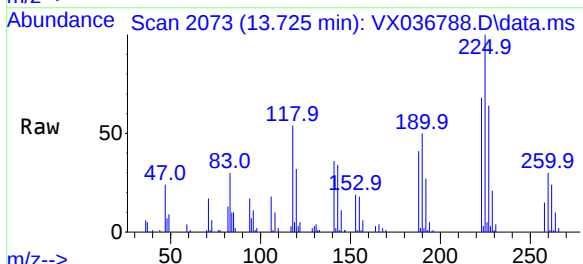
Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

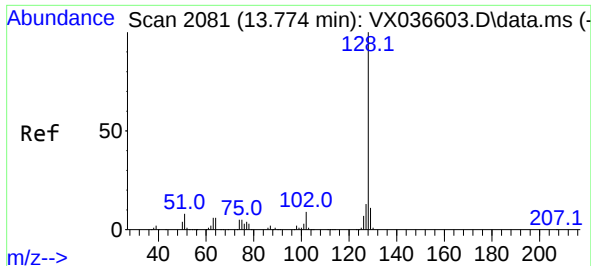
Tgt Ion:180 Resp: 44450
Ion Ratio Lower Upper
180 100
182 95.1 48.3 144.8
145 32.4 18.0 54.0



#94
Hexachlorobutadiene
Concen: 19.322 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:225 Resp: 18525
Ion Ratio Lower Upper
225 100
223 62.0 31.1 93.2
227 63.6 32.5 97.5

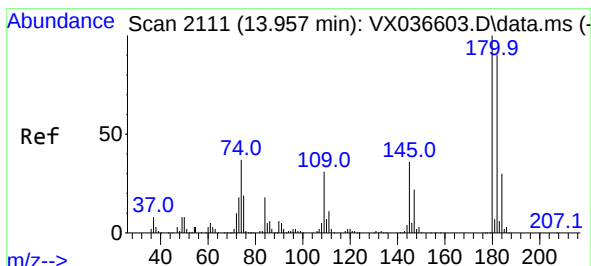
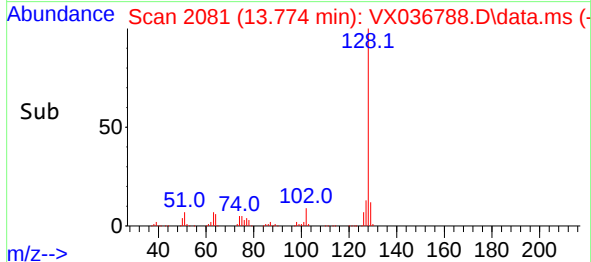
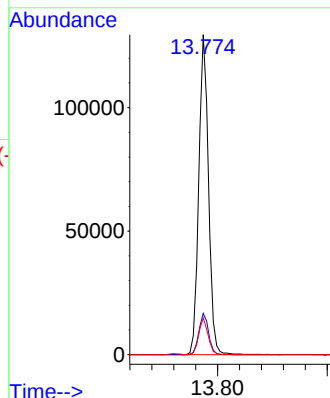
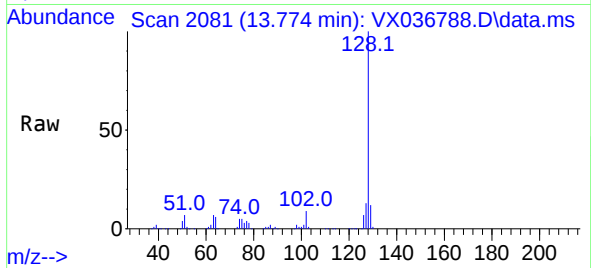




#95
Naphthalene
Concen: 19.825 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Instrument :
MSVOA_X
ClientSampleId :
VX0803WBS01

Tgt Ion:128 Resp: 160107
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.512 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX036788.D
Acq: 03 Aug 2023 10:29

Tgt Ion:180 Resp: 44569
Ion Ratio Lower Upper
180 100
182 92.4 46.9 140.6
145 34.8 17.8 53.5

