

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101221\
 Data File : VX024775.D
 Acq On : 12 Oct 2021 20:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 13 02:00:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	132849	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	212552	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	203235	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107853	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	95726	51.126	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.260%	
35) Dibromofluoromethane	5.391	113	71701	50.778	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.560%	
50) Toluene-d8	8.653	98	263102	50.625	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.260%	
62) 4-Bromofluorobenzene	11.085	95	106148	51.947	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.900%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	93084	69.633	ug/l	99
3) Chloromethane	1.294	50	66213	52.548	ug/l	99
4) Vinyl Chloride	1.374	62	70459	53.456	ug/l	99
5) Bromomethane	1.599	94	46590	52.518	ug/l	99
6) Chloroethane	1.679	64	43525	49.581	ug/l	99
7) Trichlorofluoromethane	1.886	101	116189	49.953	ug/l	97
8) Diethyl Ether	2.136	74	37415	47.258	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.325	101	61540	46.919	ug/l	96
10) Methyl Iodide	2.453	142	83160	45.313	ug/l	92
11) Tert butyl alcohol	2.977	59	93412	212.664	ug/l	98
12) 1,1-Dichloroethene	2.319	96	60077	49.332	ug/l	95
13) Acrolein	2.239	56	29461	289.282	ug/l	98
14) Allyl chloride	2.666	41	108823	48.877	ug/l	92
15) Acrylonitrile	3.069	53	200139	235.291	ug/l	97
16) Acetone	2.386	43	216779	275.441	ug/l	89
17) Carbon Disulfide	2.508	76	151748	48.347	ug/l	100
18) Methyl Acetate	2.709	43	138728	49.481	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	221877	48.344	ug/l	99
20) Methylene Chloride	2.794	84	70814	50.560	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	67380	48.725	ug/l	92
22) Diisopropyl ether	3.770	45	219478	48.249	ug/l	97
23) Vinyl Acetate	3.733	43	912671	247.770	ug/l	95
24) 1,1-Dichloroethane	3.611	63	123892	49.054	ug/l	97
25) 2-Butanone	4.568	43	343299	266.237	ug/l	93
26) 2,2-Dichloropropane	4.483	77	93868	41.316	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	76905	47.581	ug/l	97
28) Bromochloromethane	4.910	49	60943	53.153	ug/l	96
29) Tetrahydrofuran	5.019	42	197738	240.668	ug/l	91
30) Chloroform	5.105	83	134166	48.099	ug/l	99
31) Cyclohexane	5.477	56	106727	47.604	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	121114	48.907	ug/l	99
36) 1,1-Dichloropropene	5.702	75	96317	47.269	ug/l	99
37) Ethyl Acetate	4.727	43	114840	45.141	ug/l #	94
38) Carbon Tetrachloride	5.684	117	106690	48.101	ug/l	99
39) Methylcyclohexane	7.385	83	112795	47.276	ug/l	97
40) Benzene	6.044	78	283812	48.709	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	61169	46.559	ug/l	92
42) 1,2-Dichloroethane	6.098	62	116331	47.541	ug/l	94
43) Isopropyl Acetate	6.348	43	181012	46.802	ug/l	94
44) Trichloroethene	7.129	130	76732	47.864	ug/l	99
45) 1,2-Dichloropropane	7.434	63	73360	48.802	ug/l	97
46) Dibromomethane	7.586	93	52864	46.898	ug/l	97
47) Bromodichloromethane	7.830	83	101861	49.307	ug/l	98
48) Methyl methacrylate	7.696	41	99287	51.844	ug/l	89
49) 1,4-Dioxane	7.665	88	39359	897.278	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	682754	267.399	ug/l	91
52) Toluene	8.720	92	185983	49.414	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	111741	47.722	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	116688	49.011	ug/l	95
55) 1,1,2-Trichloroethane	9.159	97	78000	50.119	ug/l	95
56) Ethyl methacrylate	9.122	69	108867	43.951	ug/l #	86
57) 1,3-Dichloropropane	9.311	76	126638	48.227	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	352285	288.122	ug/l	99
59) 2-Hexanone	9.433	43	541414	269.255	ug/l	89
60) Dibromochloromethane	9.525	129	80829	45.873	ug/l	100
61) 1,2-Dibromoethane	9.616	107	83816	49.057	ug/l	100
64) Tetrachloroethene	9.275	164	73423	52.199	ug/l	93
65) Chlorobenzene	10.079	112	201519	47.597	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	76849	48.703	ug/l	99
67) Ethyl Benzene	10.195	91	364218	48.597	ug/l	99
68) m/p-Xylenes	10.305	106	282532	98.308	ug/l	99
69) o-Xylene	10.646	106	135231	47.584	ug/l	100
70) Styrene	10.659	104	223328	46.995	ug/l	98
71) Bromoform	10.805	173	57018	41.861	ug/l #	100
73) Isopropylbenzene	10.963	105	367441	48.191	ug/l	99
74) N-amyl acetate	10.848	43	158678	45.245	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	124325	46.107	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	147648	60.282	ug/l	88
77) Bromobenzene	11.201	156	92581	47.188	ug/l	95
78) n-propylbenzene	11.305	91	414194	46.470	ug/l	99
79) 2-Chlorotoluene	11.366	91	251637	46.346	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	319979	49.125	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	37496	42.497	ug/l	92
82) 4-Chlorotoluene	11.457	91	298200	46.678	ug/l	100
83) tert-Butylbenzene	11.719	119	302187	46.275	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	326103	50.352	ug/l	99
85) sec-Butylbenzene	11.896	105	361099	44.947	ug/l	99
86) p-Isopropyltoluene	12.012	119	335296	48.944	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	167364	44.792	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	168509	43.658	ug/l	99
89) n-Butylbenzene	12.335	91	286797	47.280	ug/l	98
90) Hexachloroethane	12.542	117	51572	45.781	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	166046	44.952	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	29460	45.249	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	107041	45.515	ug/l	98
94) Hexachlorobutadiene	13.725	225	46470	43.195	ug/l	98
95) Naphthalene	13.780	128	374534	49.755	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	109500	45.437	ug/l	99

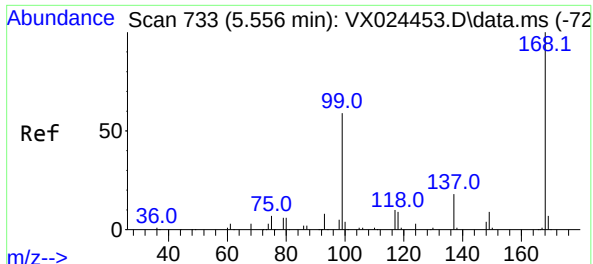
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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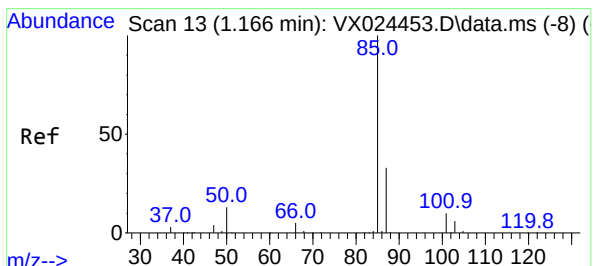
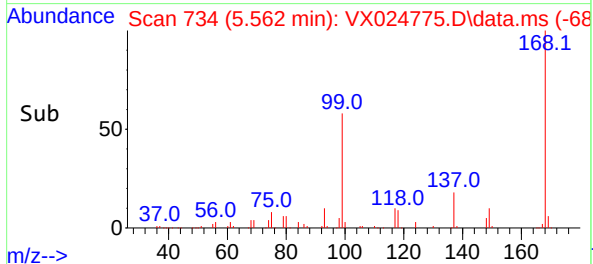
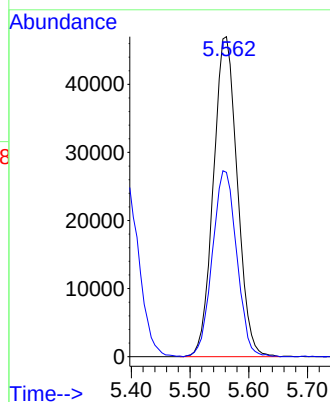
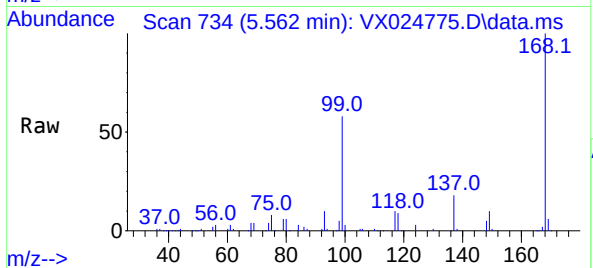
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

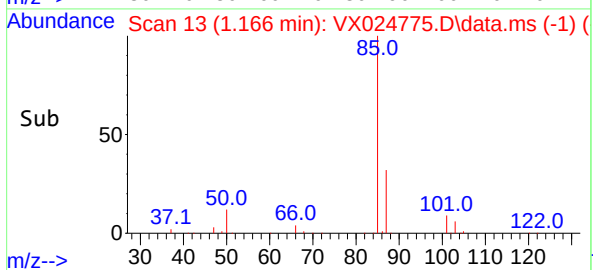
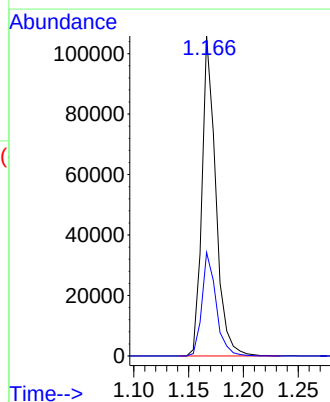
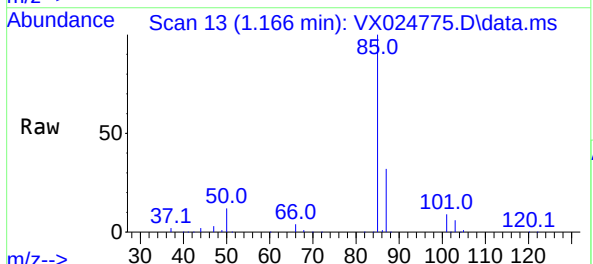
Instrument :
MSVOA_X
ClientSampled :

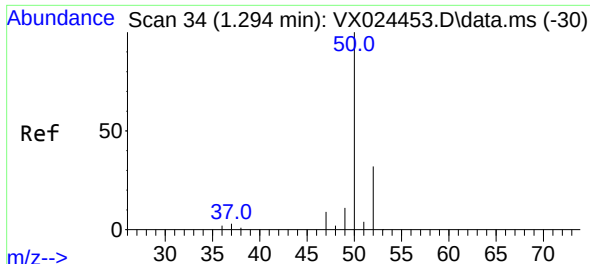
Tgt Ion:168 Resp: 132849
Ion Ratio Lower Upper
168 100
99 57.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 69.633 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 85 Resp: 93084
Ion Ratio Lower Upper
85 100
87 32.3 16.4 49.2

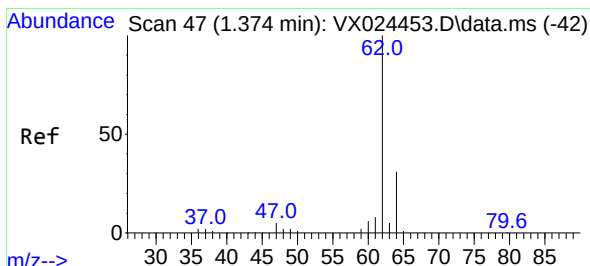
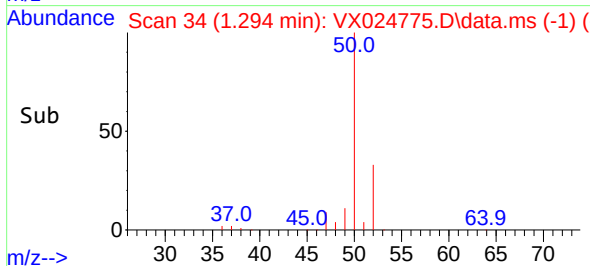
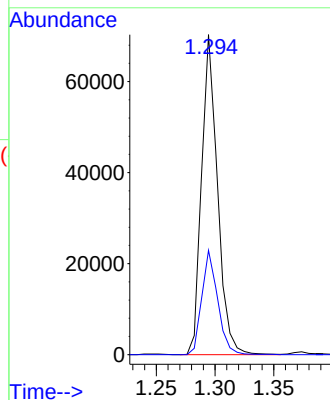
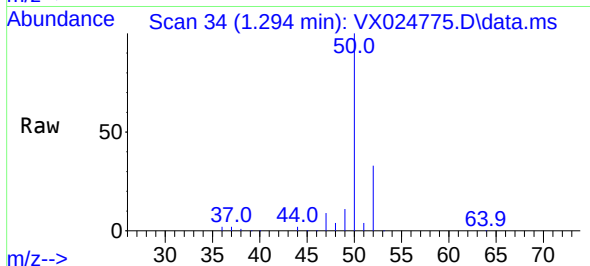




#3
Chloromethane
Concen: 52.548 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

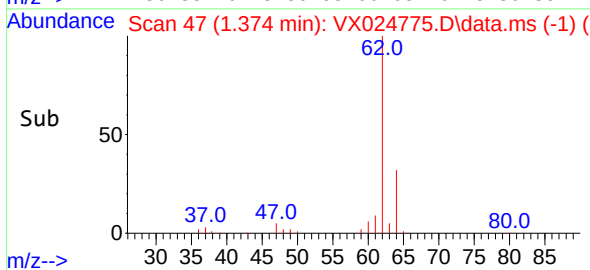
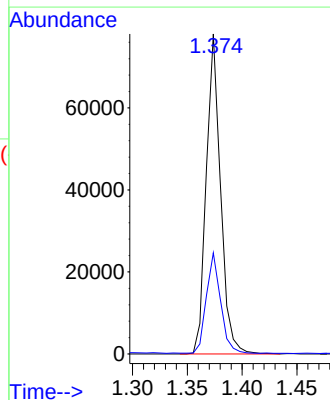
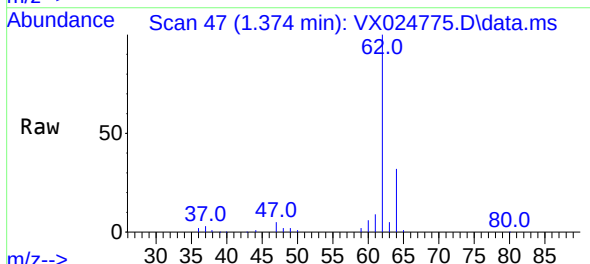
Instrument :
MSVOA_X
ClientSampled :

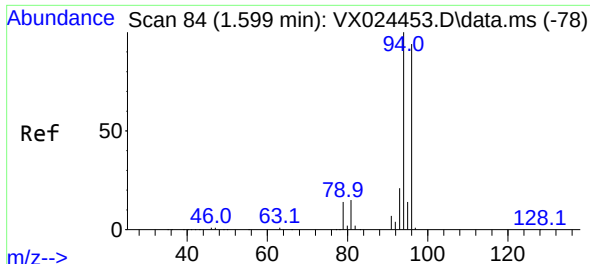
Tgt Ion: 50 Resp: 66213
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6



#4
Vinyl Chloride
Concen: 53.456 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 62 Resp: 70459
Ion Ratio Lower Upper
62 100
64 31.4 25.7 38.5

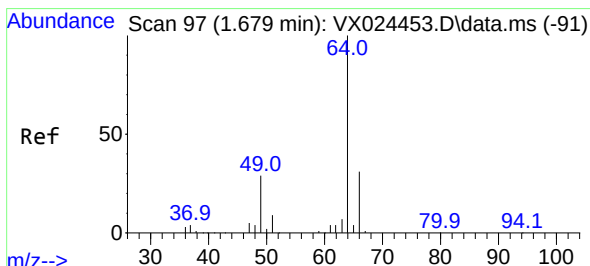
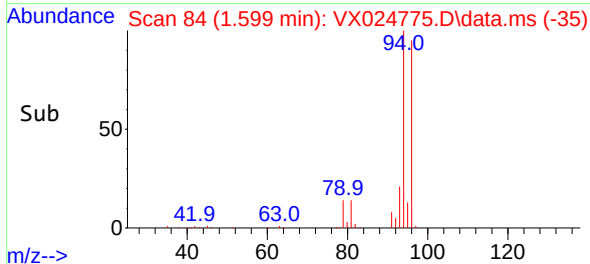
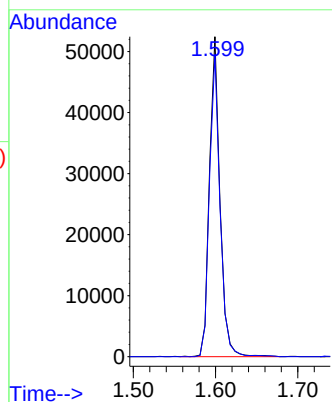
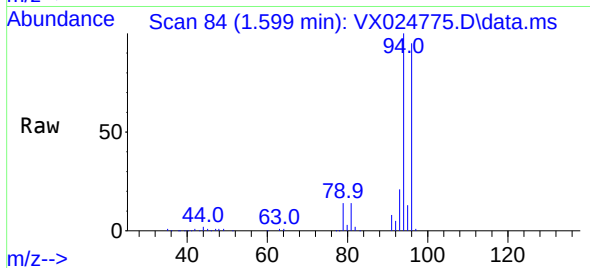




#5
Bromomethane
Concen: 52.518 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

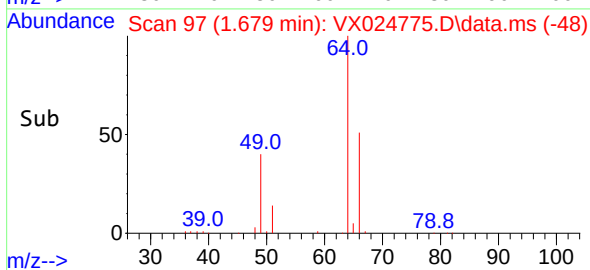
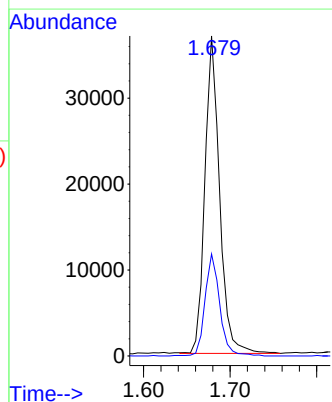
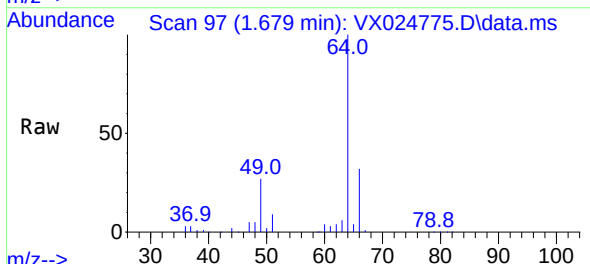
Instrument :
MSVOA_X
ClientSampled :

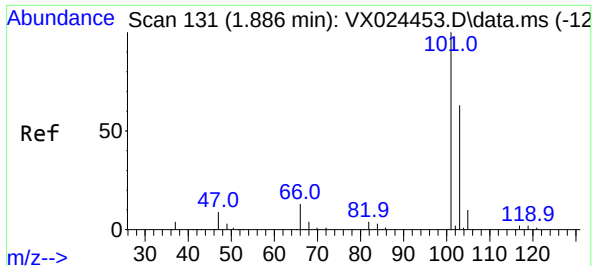
Tgt Ion: 94 Resp: 46590
Ion Ratio Lower Upper
94 100
96 94.5 76.4 114.6



#6
Chloroethane
Concen: 49.581 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 64 Resp: 43525
Ion Ratio Lower Upper
64 100
66 32.1 25.4 38.0

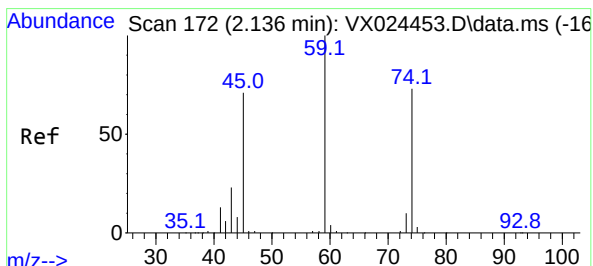
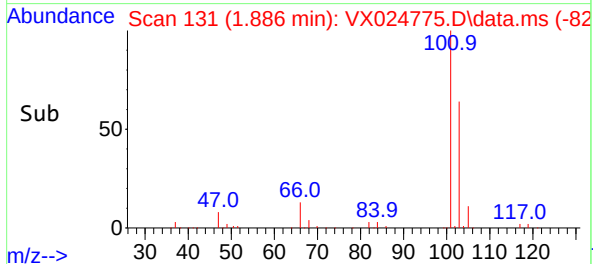
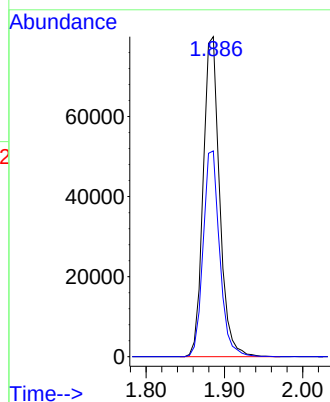
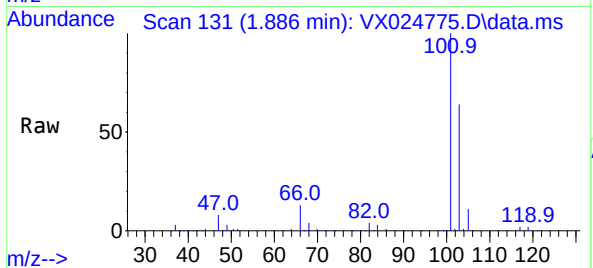




#7
Trichlorofluoromethane
Concen: 49.953 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024775.D
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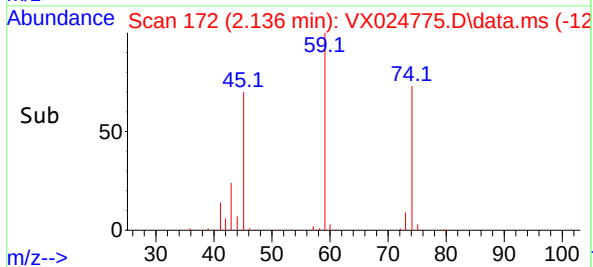
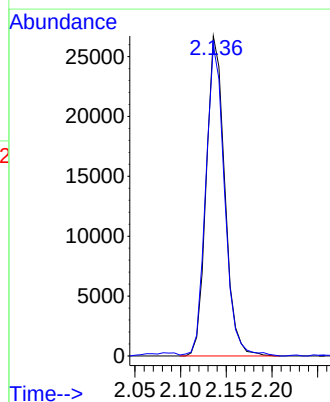
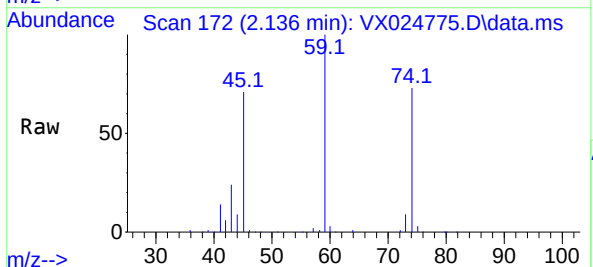
Instrument :
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ClientSampled :

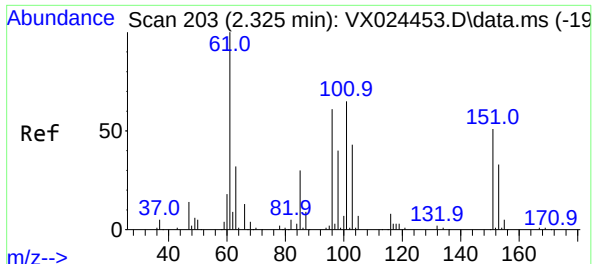
Tgt Ion:101 Resp: 116189
Ion Ratio Lower Upper
101 100
103 64.3 53.2 79.8



#8
Diethyl Ether
Concen: 47.258 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 74 Resp: 37415
Ion Ratio Lower Upper
74 100
45 99.1 44.5 133.5

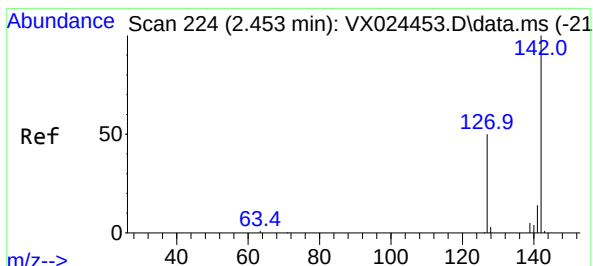
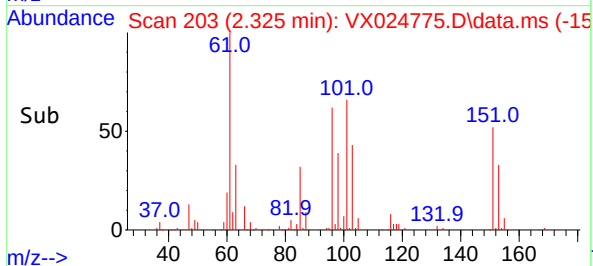
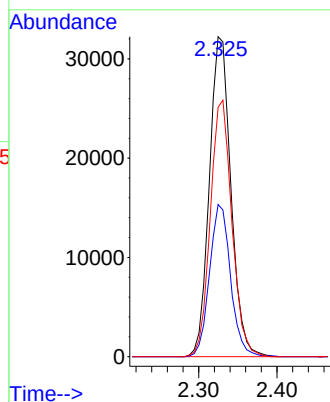
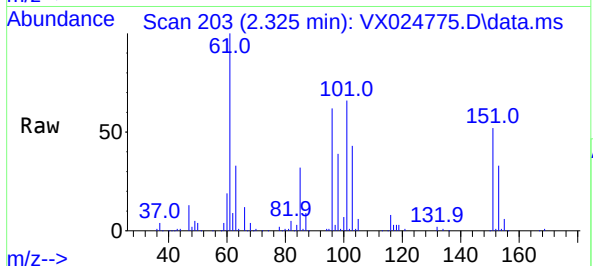




#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.919 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX024775.D
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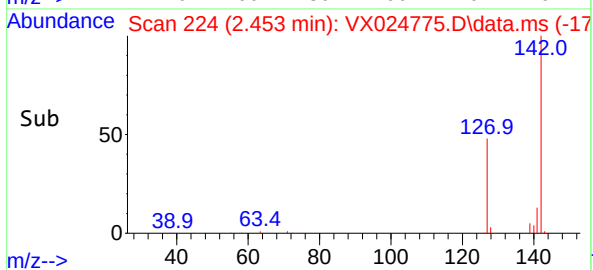
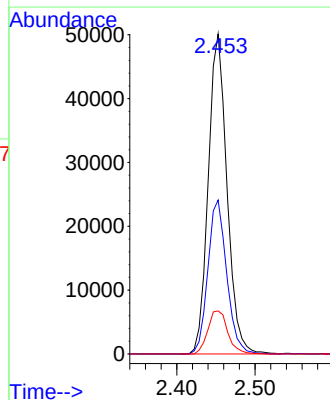
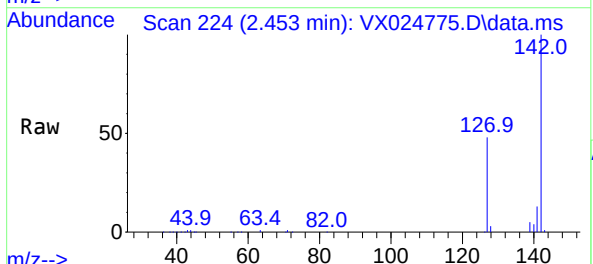
Instrument :
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ClientSampleId :

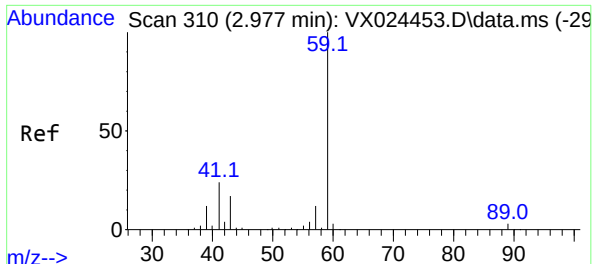
Tgt Ion:101 Resp: 61540
Ion Ratio Lower Upper
101 100
85 46.5 34.9 52.3
151 80.4 61.4 92.2



#10
Methyl Iodide
Concen: 45.313 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:142 Resp: 83160
Ion Ratio Lower Upper
142 100
127 48.3 33.3 49.9
141 14.4 11.4 17.0



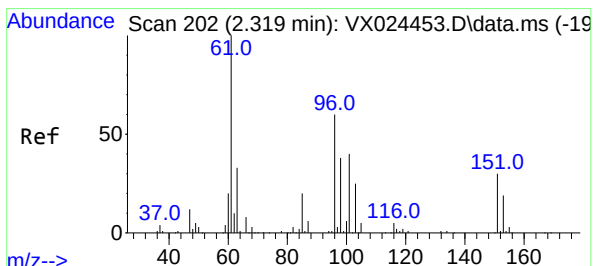
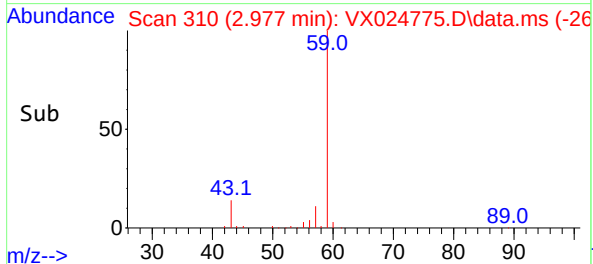
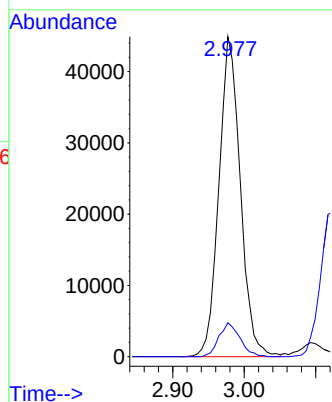
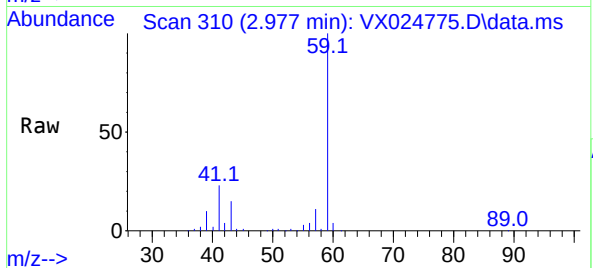


#11

Tert butyl alcohol
Concen: 212.664 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampled :

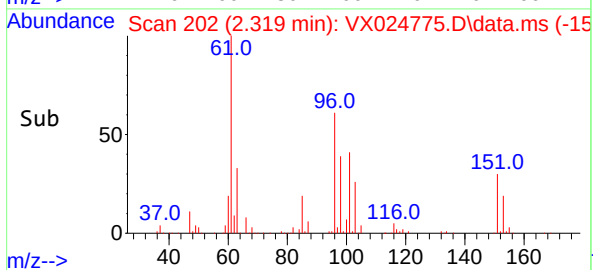
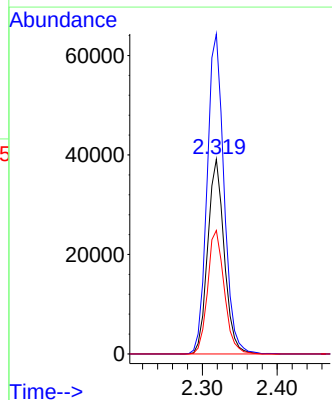
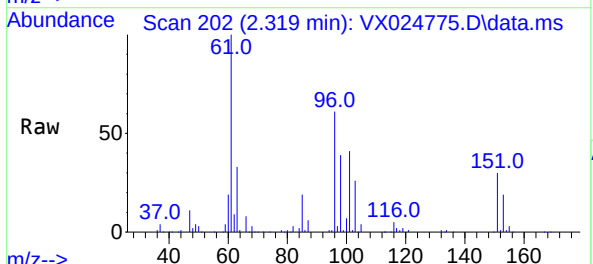
Tgt Ion: 59 Resp: 93412
Ion Ratio Lower Upper
59 100
57 10.4 7.8 11.8

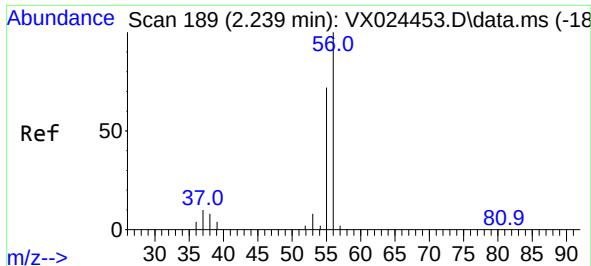


#12

1,1-Dichloroethene
Concen: 49.332 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 96 Resp: 60077
Ion Ratio Lower Upper
96 100
61 164.3 124.6 187.0
98 63.4 50.6 76.0

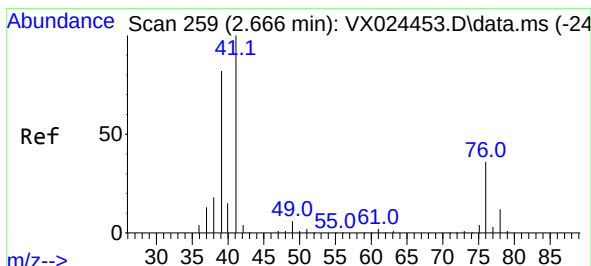
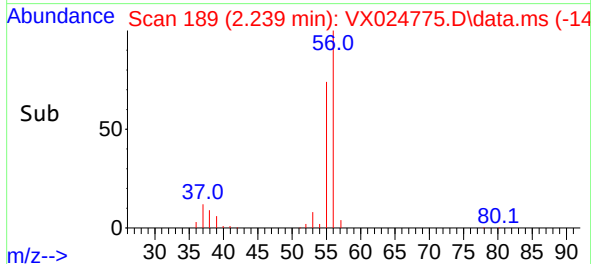
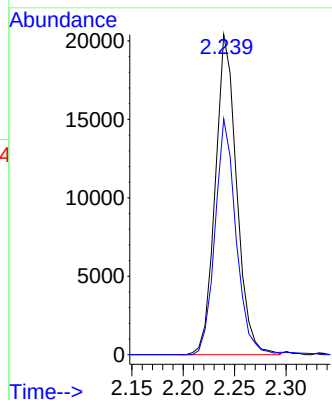
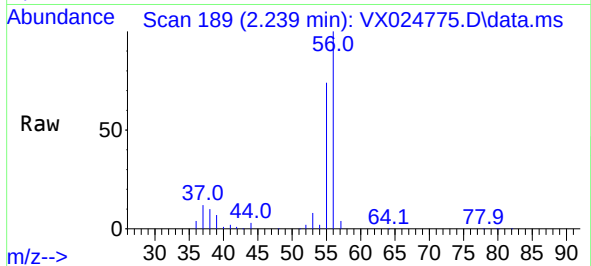




#13
Acrolein
Concen: 289.282 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

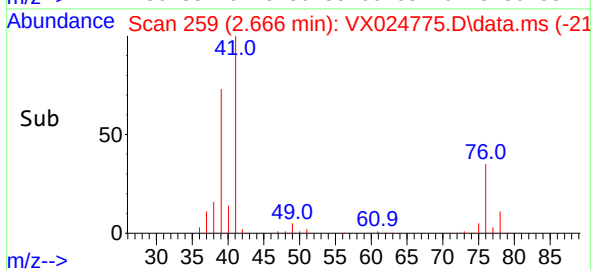
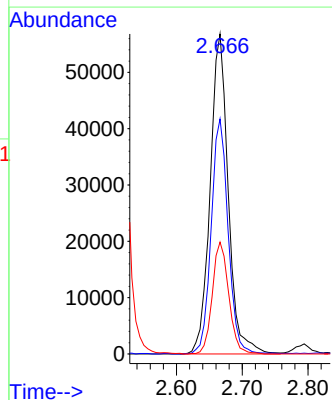
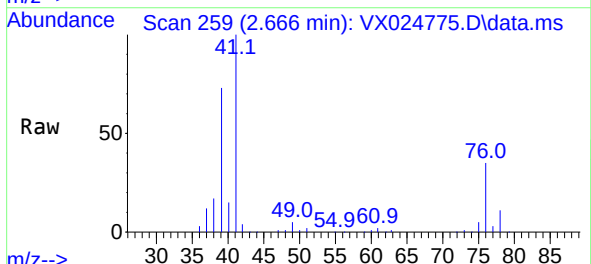
Instrument :
MSVOA_X
ClientSampled :

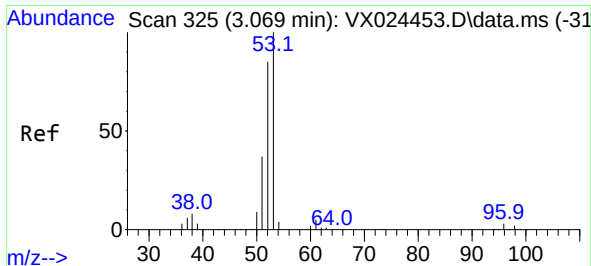
Tgt Ion: 56 Resp: 29461
Ion Ratio Lower Upper
56 100
55 72.4 56.4 84.6



#14
Allyl chloride
Concen: 48.877 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 41 Resp: 108823
Ion Ratio Lower Upper
41 100
39 69.1 51.6 77.4
76 31.7 30.5 45.7



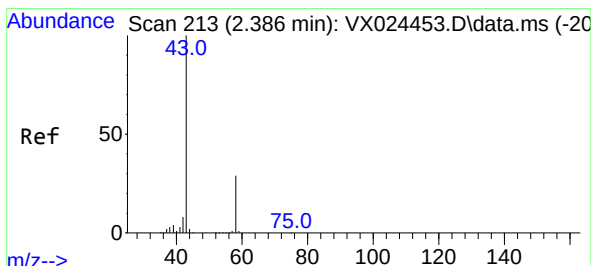
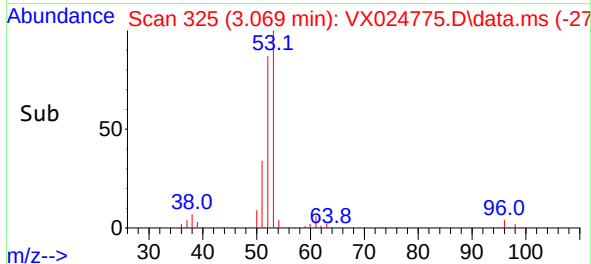
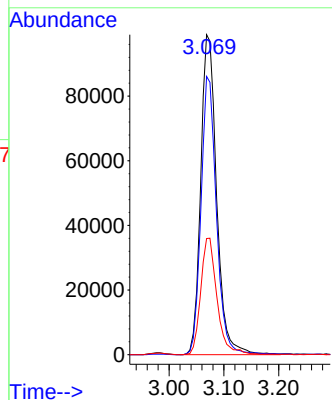
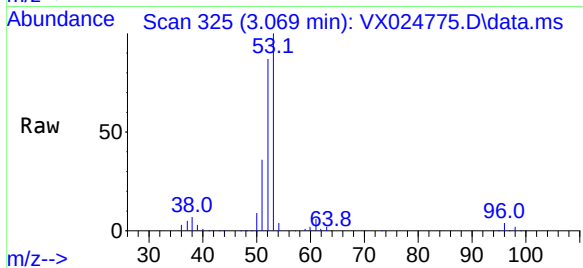


#15
Acrylonitrile
Concen: 235.291 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 200139

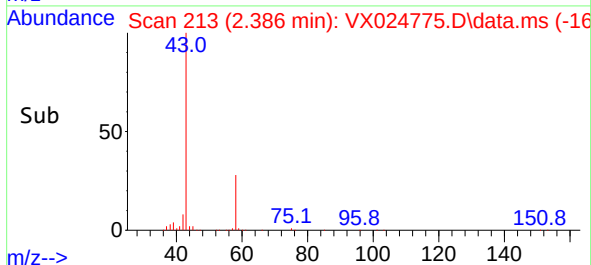
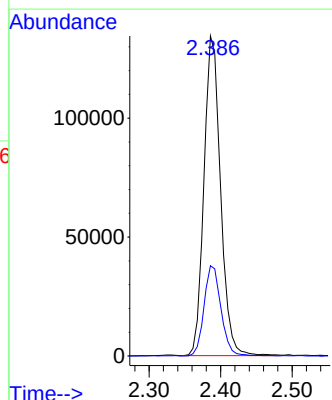
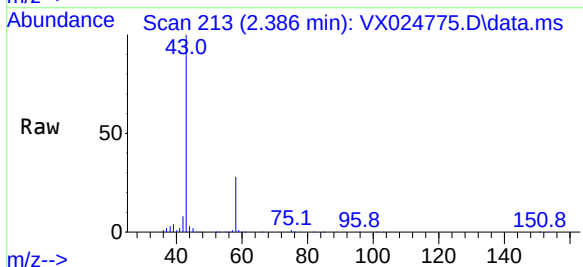
Ion	Ratio	Lower	Upper
53	100		
52	84.4	65.3	97.9
51	37.2	28.2	42.2

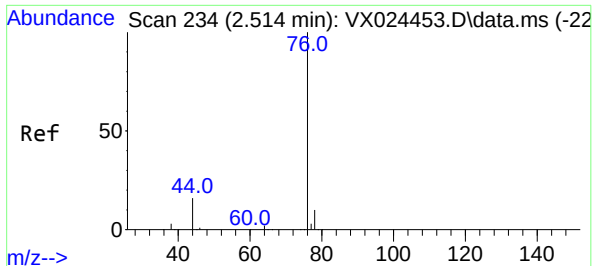


#16
Acetone
Concen: 275.441 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 43 Resp: 216779

Ion	Ratio	Lower	Upper
43	100		
58	28.2	27.8	41.8

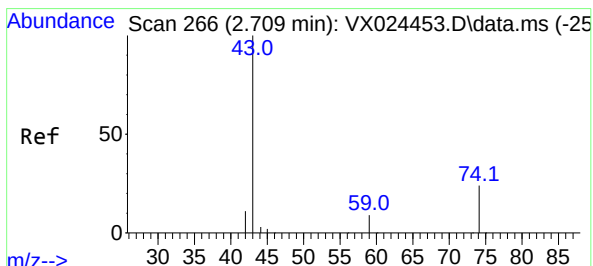
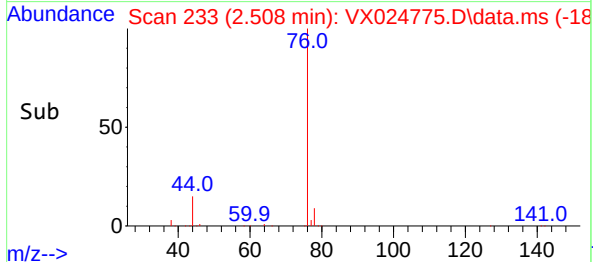
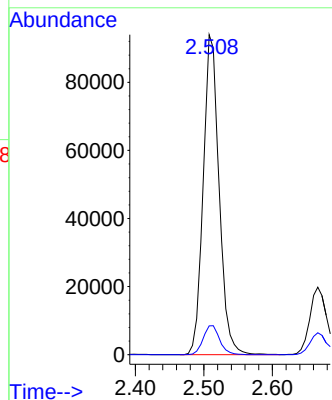
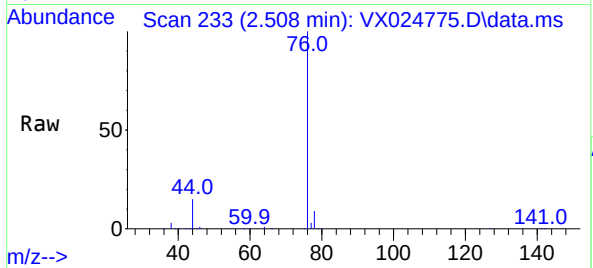




#17
Carbon Disulfide
Concen: 48.347 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

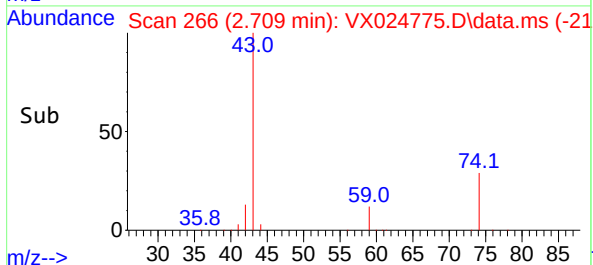
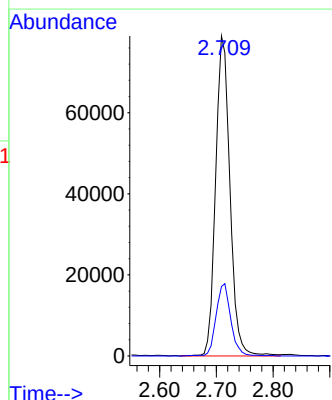
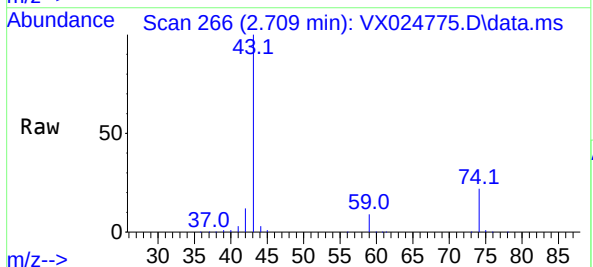
Instrument :
MSVOA_X
ClientSampleId :

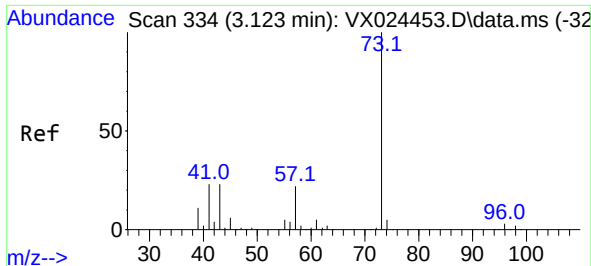
Tgt Ion: 76 Resp: 151748
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 49.481 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 43 Resp: 138728
Ion Ratio Lower Upper
43 100
74 23.2 21.9 32.9

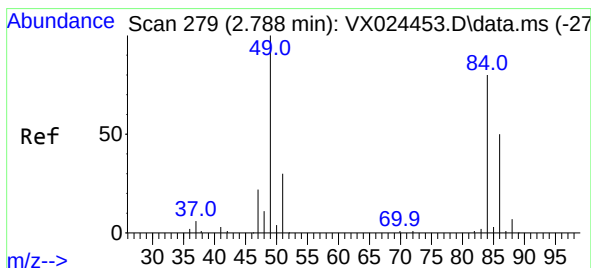
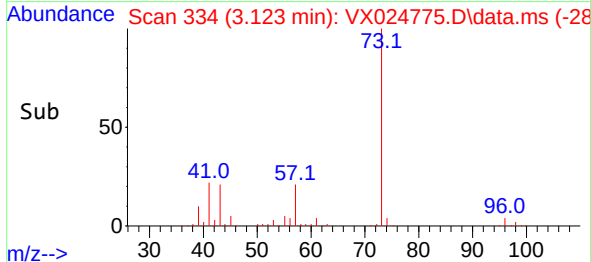
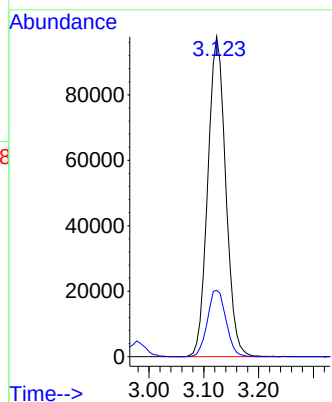
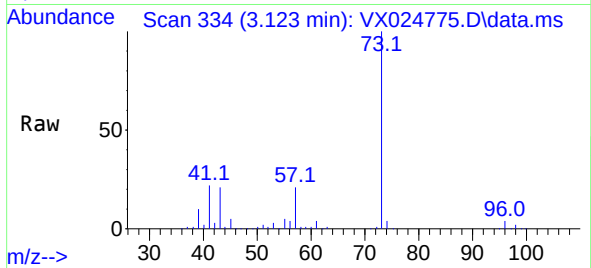




#19
Methyl tert-butyl Ether
Concen: 48.344 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

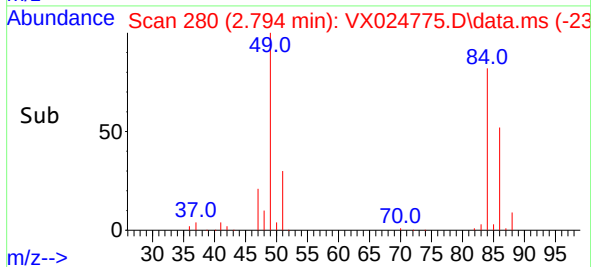
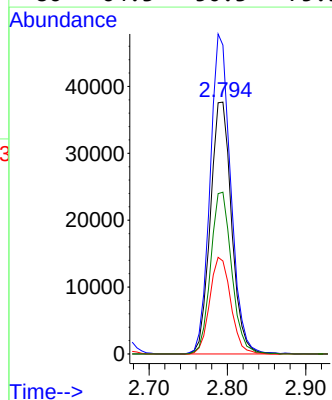
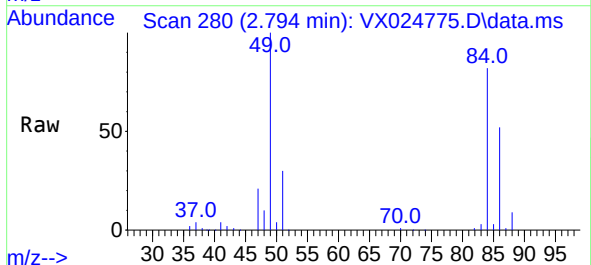
Instrument :
MSVOA_X
ClientSampled :

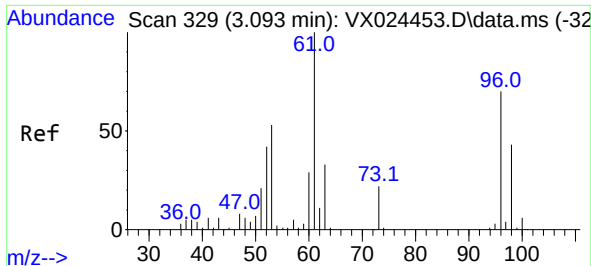
Tgt Ion: 73 Resp: 221877
Ion Ratio Lower Upper
73 100
57 20.8 17.1 25.7



#20
Methylene Chloride
Concen: 50.560 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 84 Resp: 70814
Ion Ratio Lower Upper
84 100
49 122.6 88.6 132.8
51 36.9 27.0 40.6
86 64.3 50.3 75.5

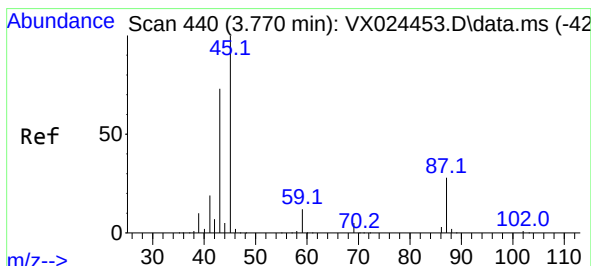
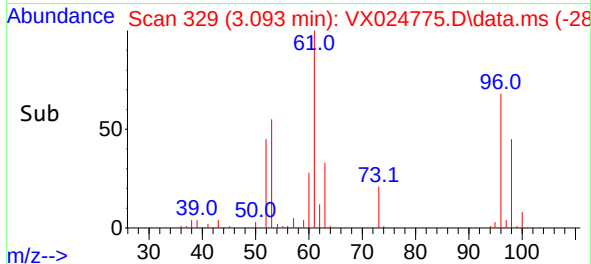
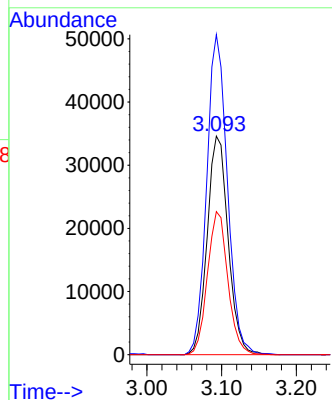
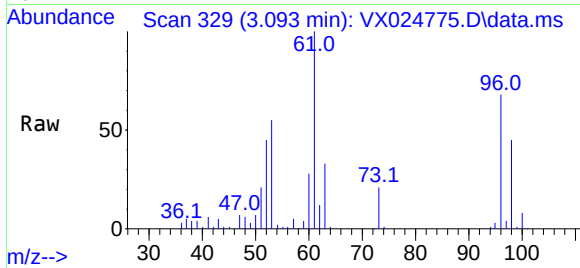




#21
trans-1,2-Dichloroethene
Concen: 48.725 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

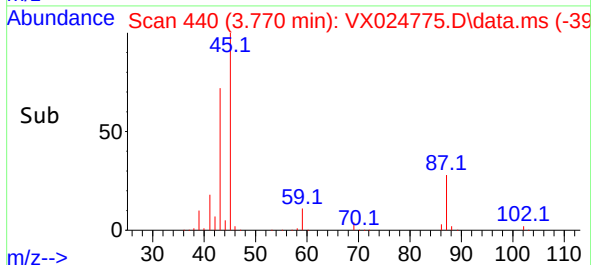
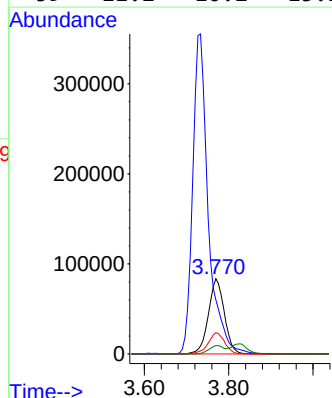
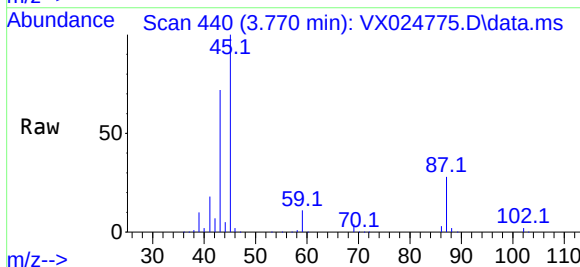
Instrument :
MSVOA_X
ClientSampleId :

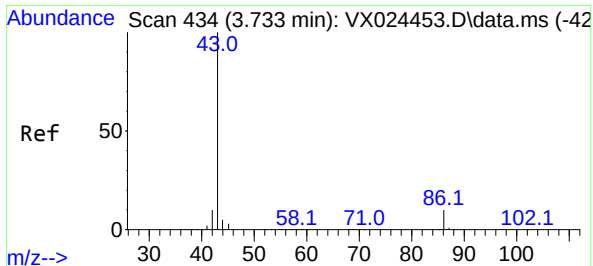
Tgt Ion: 96 Resp: 67380
Ion Ratio Lower Upper
96 100
61 146.4 107.7 161.5
98 65.5 50.4 75.6



#22
Diisopropyl ether
Concen: 48.249 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 45 Resp: 219478
Ion Ratio Lower Upper
45 100
43 71.8 58.0 87.0
87 28.3 25.4 38.0
59 11.2 10.2 15.2



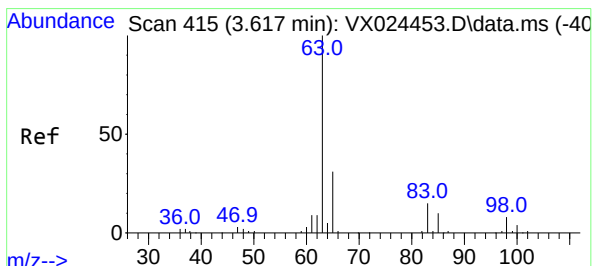
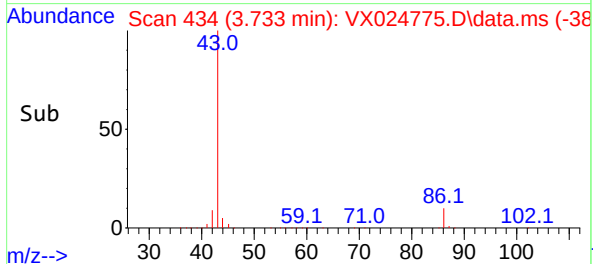
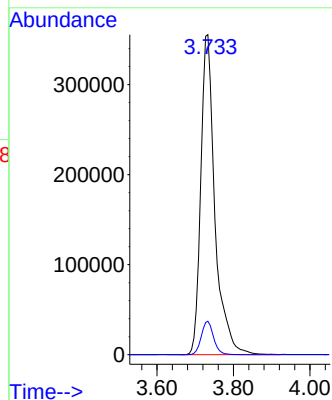
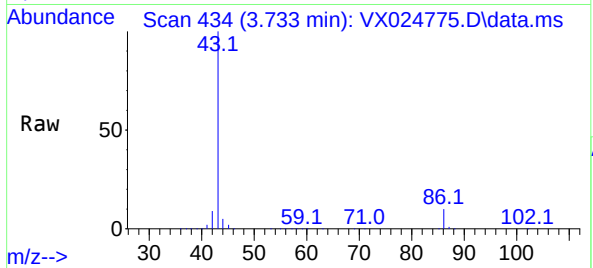


#23
 Vinyl Acetate
 Concen: 247.770 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX024775.D
 Acq: 12 Oct 2021 20:18

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 43 Resp: 912671

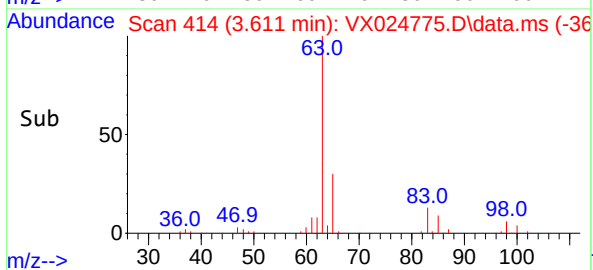
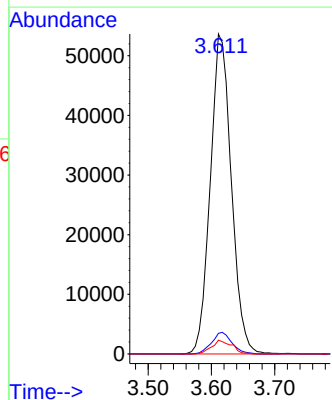
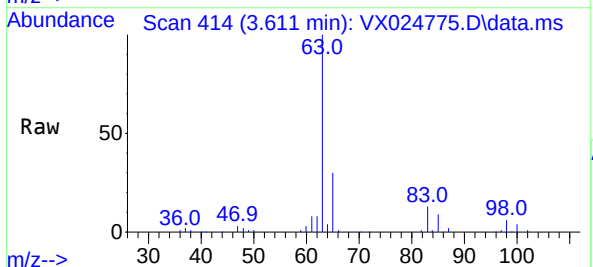
Ion	Ratio	Lower	Upper
43	100		
86	10.5	9.9	14.9

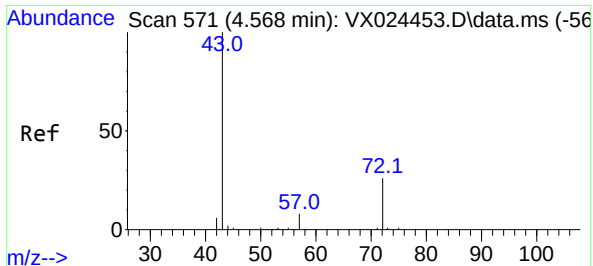


#24
 1,1-Dichloroethane
 Concen: 49.054 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024775.D
 Acq: 12 Oct 2021 20:18

Tgt Ion: 63 Resp: 123892

Ion	Ratio	Lower	Upper
63	100		
98	6.5	3.8	11.2
100	4.3	2.5	7.5

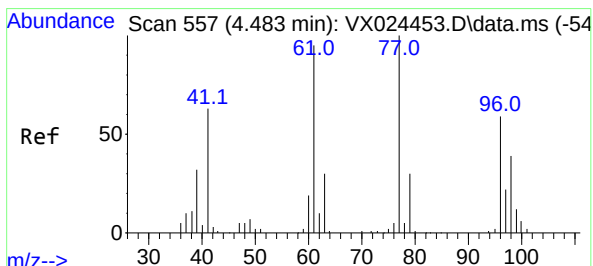
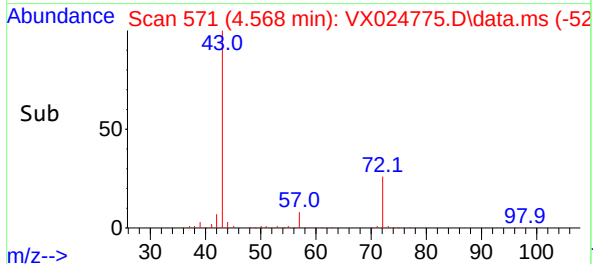
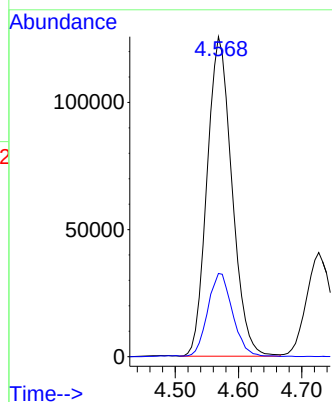
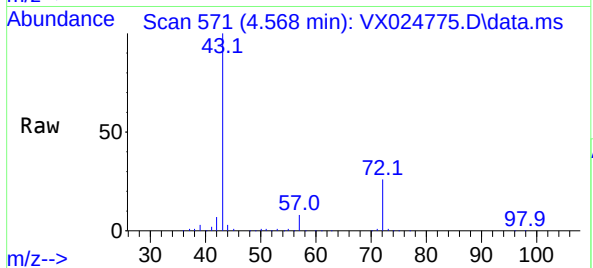




#25
2-Butanone
Concen: 266.237 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

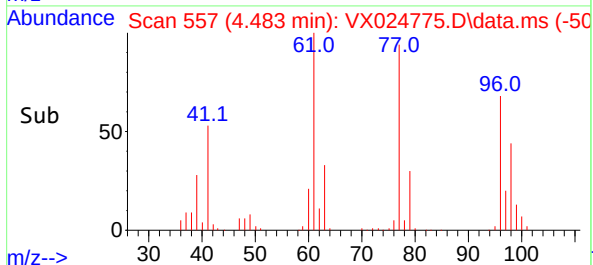
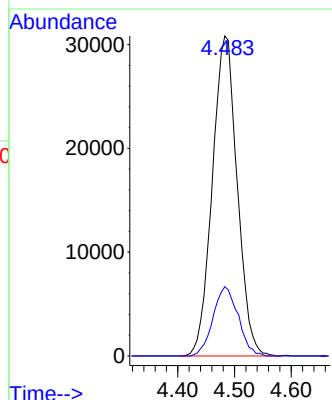
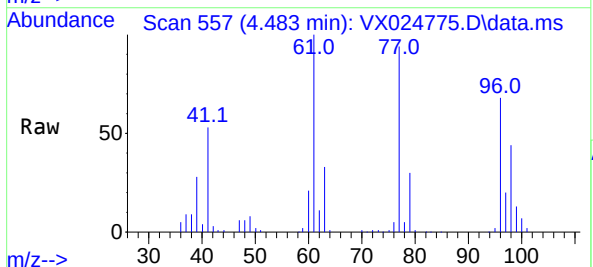
Instrument :
MSVOA_X
ClientSampled :

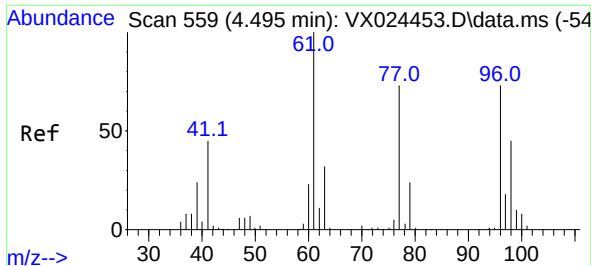
Tgt Ion: 43 Resp: 343299
Ion Ratio Lower Upper
43 100
72 25.9 23.7 35.5



#26
2,2-Dichloropropane
Concen: 41.316 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 77 Resp: 93868
Ion Ratio Lower Upper
77 100
97 21.9 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 47.581 ug/l

RT: 4.495 min Scan# 559

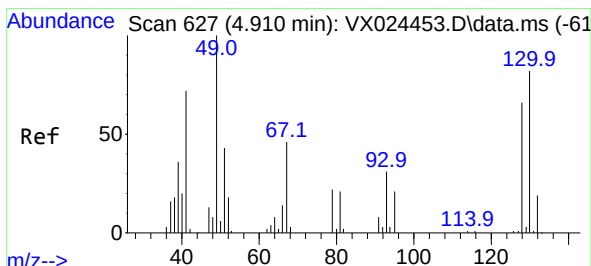
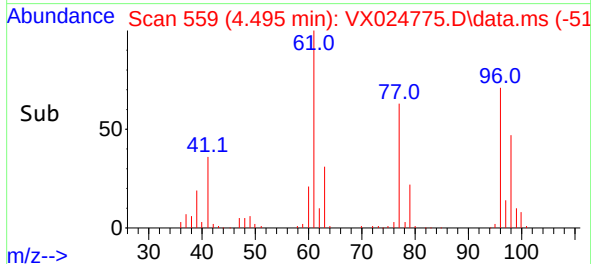
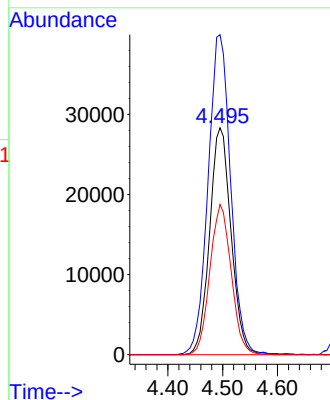
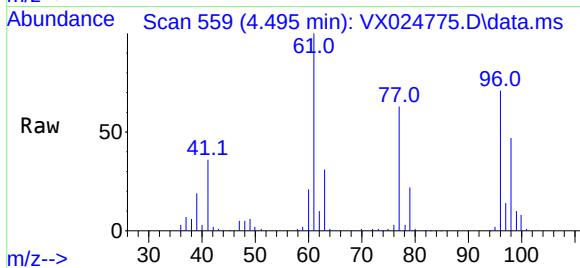
Delta R.T. 0.000 min

Lab File: VX024775.D

Acq: 12 Oct 2021 20:18

Tgt Ion: 96 Resp: 76905

Ion	Ratio	Lower	Upper
96	100		
61	148.2	0.0	285.6
98	65.7	0.0	129.6



#28

Bromochloromethane

Concen: 53.153 ug/l

RT: 4.910 min Scan# 627

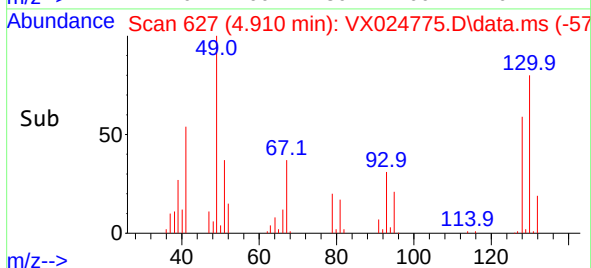
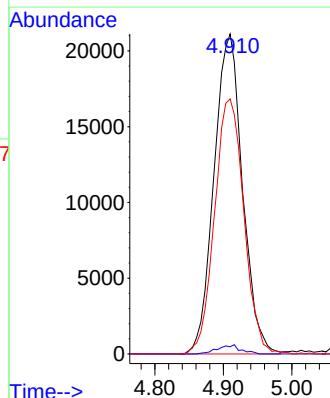
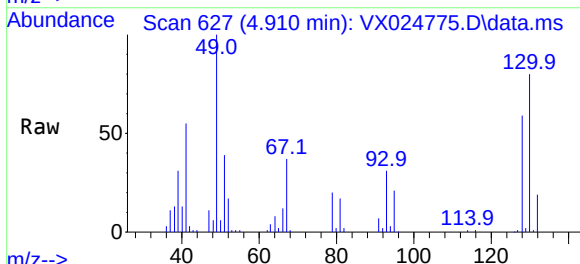
Delta R.T. -0.000 min

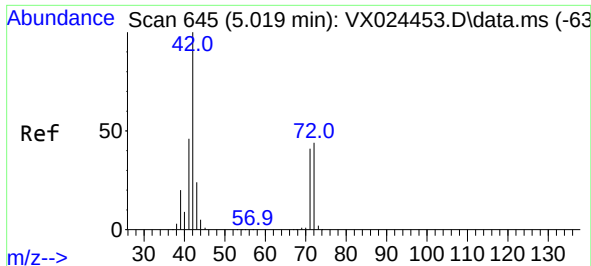
Lab File: VX024775.D

Acq: 12 Oct 2021 20:18

Tgt Ion: 49 Resp: 60943

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.0
130	81.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 240.668 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

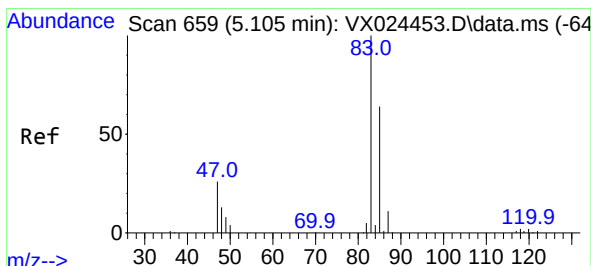
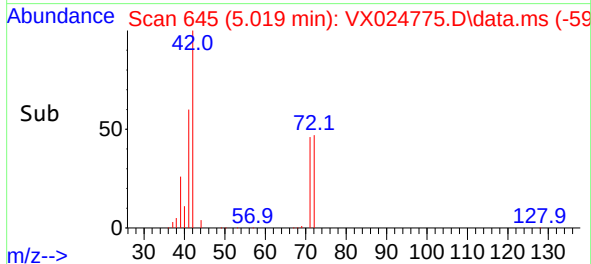
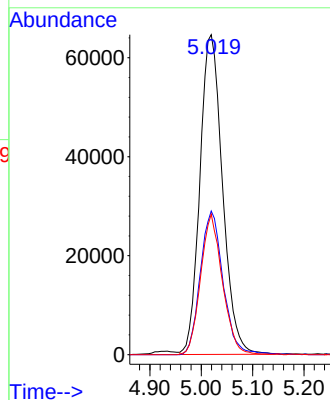
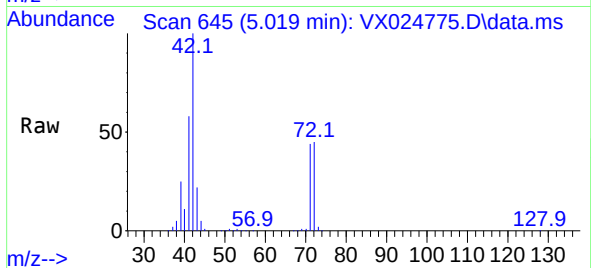
Lab File: VX024775.D

Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 197738

Ion	Ratio	Lower	Upper
42	100		
72	45.4	41.7	62.5
71	42.2	38.4	57.6



#30

Chloroform

Concen: 48.099 ug/l

RT: 5.105 min Scan# 659

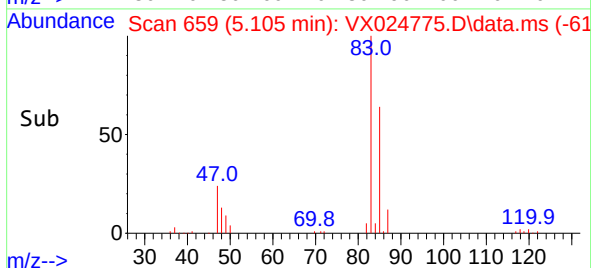
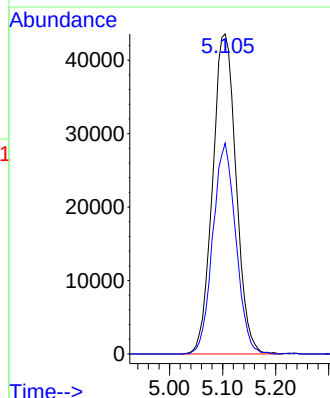
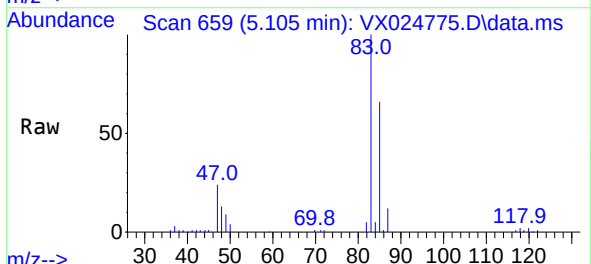
Delta R.T. -0.000 min

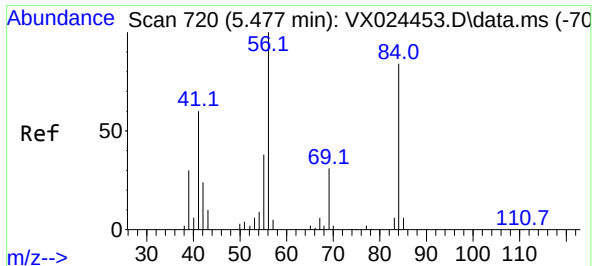
Lab File: VX024775.D

Acq: 12 Oct 2021 20:18

Tgt Ion: 83 Resp: 134166

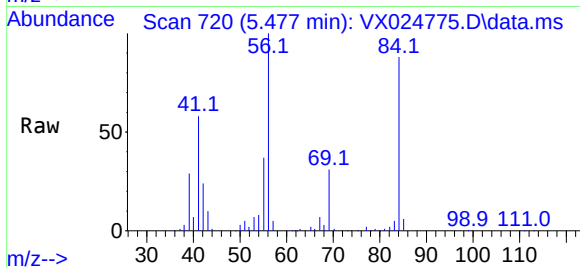
Ion	Ratio	Lower	Upper
83	100		
85	65.8	52.0	78.0



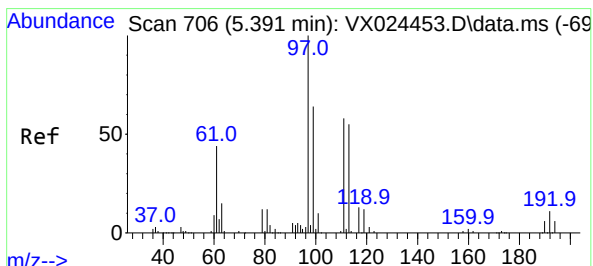
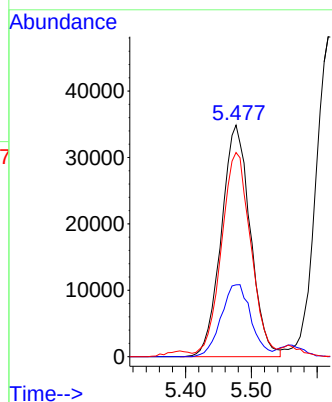
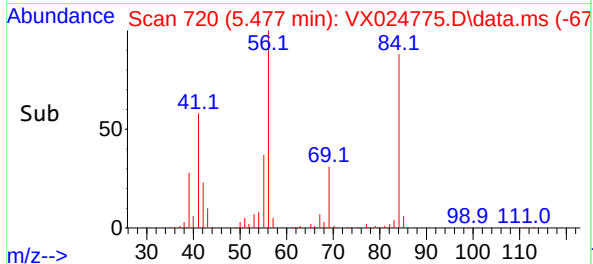


#31
Cyclohexane
Concen: 47.604 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

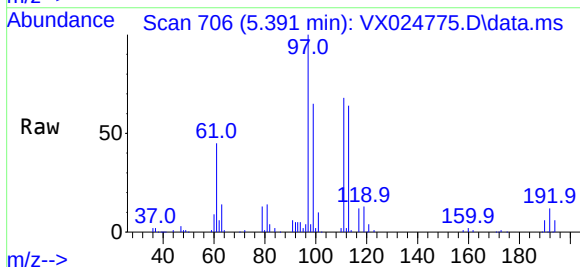
Instrument :
MSVOA_X
ClientSampleId :



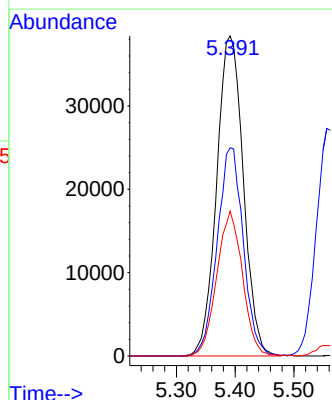
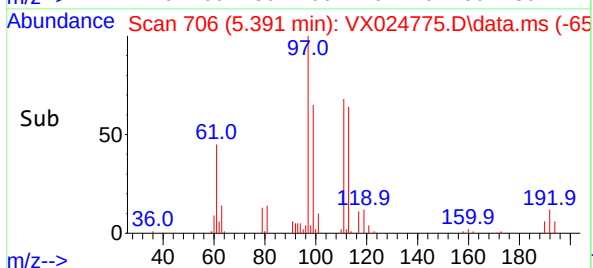
Tgt Ion: 56 Resp: 106727
Ion Ratio Lower Upper
56 100
69 31.0 25.3 37.9
84 85.7 71.4 107.0

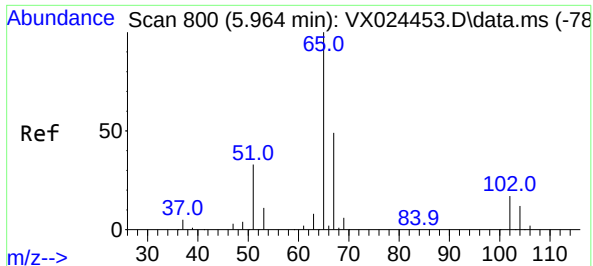


#32
1,1,1-Trichloroethane
Concen: 48.907 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18



Tgt Ion: 97 Resp: 121114
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 43.7 34.2 51.4



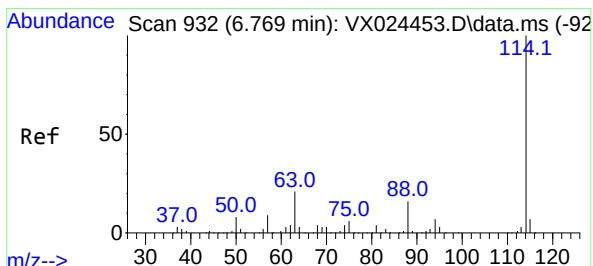
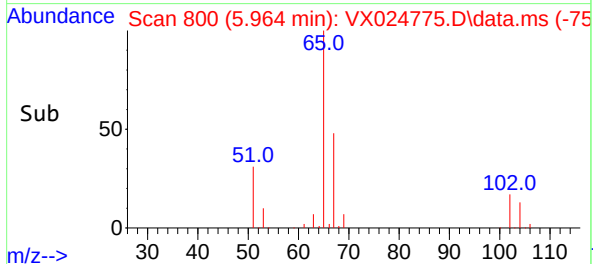
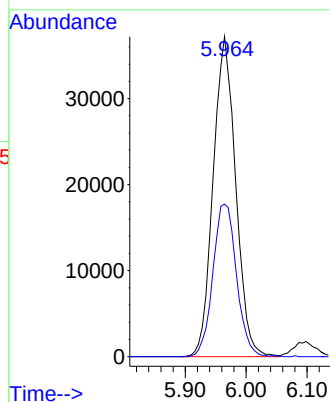
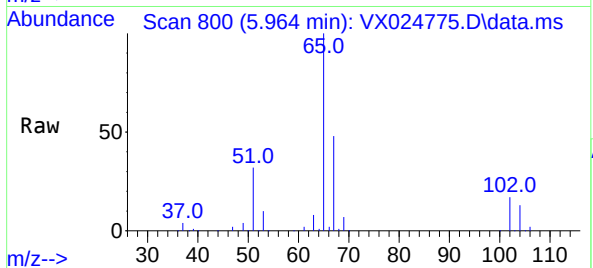


#33

1,2-Dichloroethane-d4
Concen: 51.126 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampled :

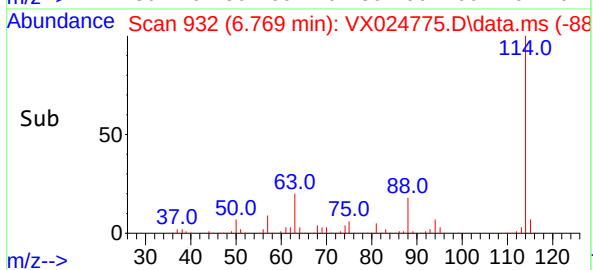
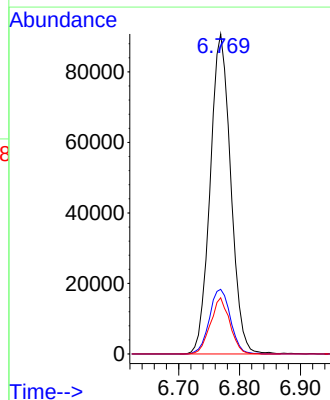
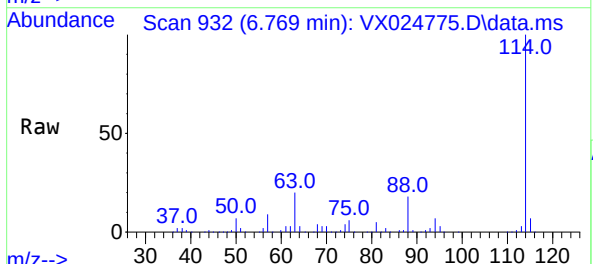
Tgt Ion: 65 Resp: 95726
Ion Ratio Lower Upper
65 100
67 49.9 0.0 105.4

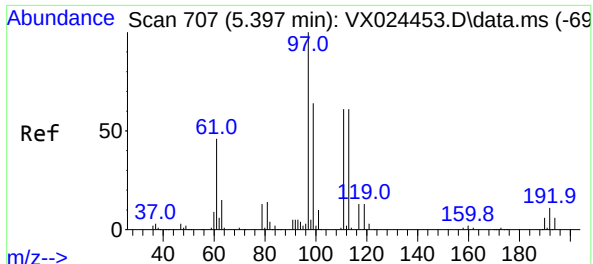


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 114 Resp: 212552
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 17.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.778 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX024775.D

Acq: 12 Oct 2021 20:18

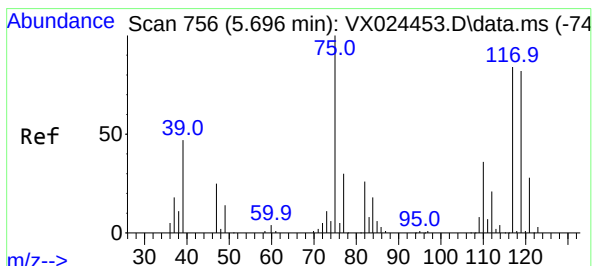
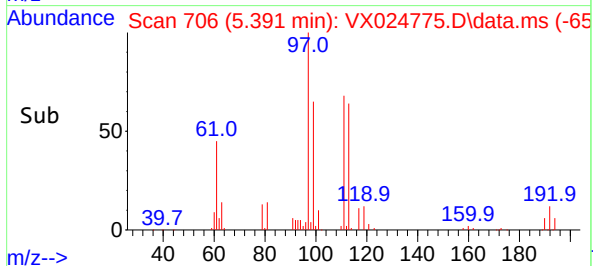
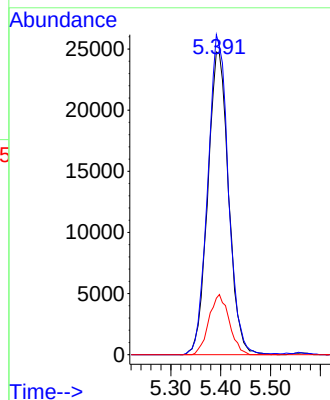
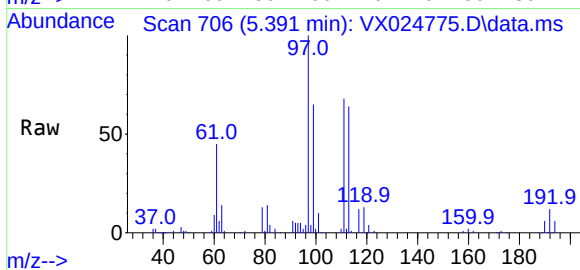
Tgt Ion:113 Resp: 71701

Ion Ratio Lower Upper

113 100

111 104.4 81.9 122.9

192 19.4 16.7 25.1



#36

1,1-Dichloropropene

Concen: 47.269 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.006 min

Lab File: VX024775.D

Acq: 12 Oct 2021 20:18

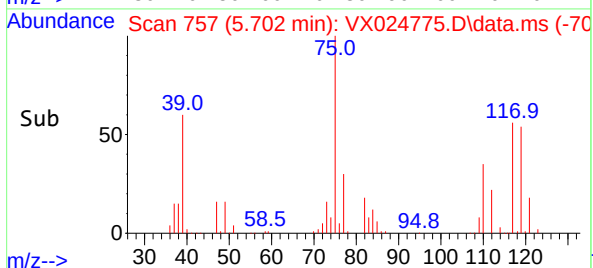
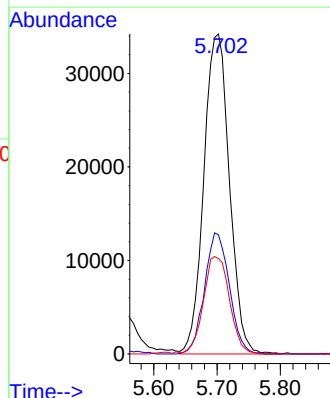
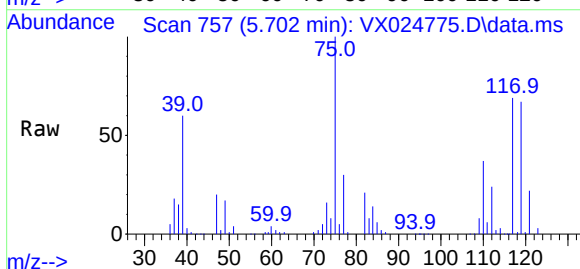
Tgt Ion: 75 Resp: 96317

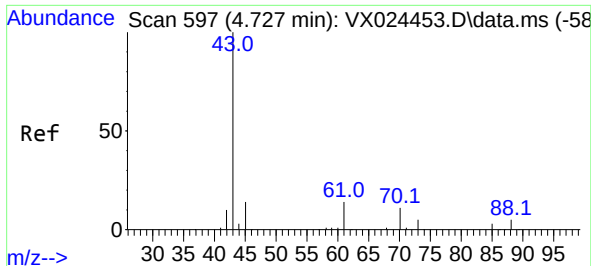
Ion Ratio Lower Upper

75 100

110 36.8 18.1 54.4

77 31.0 25.3 37.9





#37

Ethyl Acetate

Concen: 45.141 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

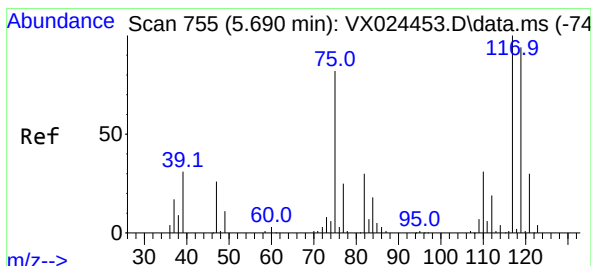
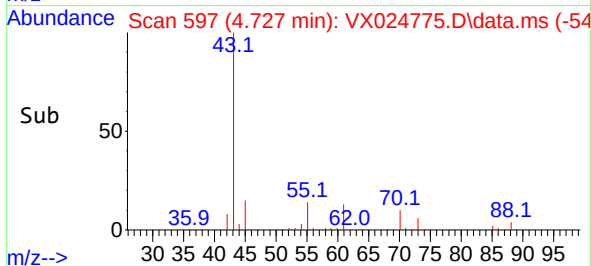
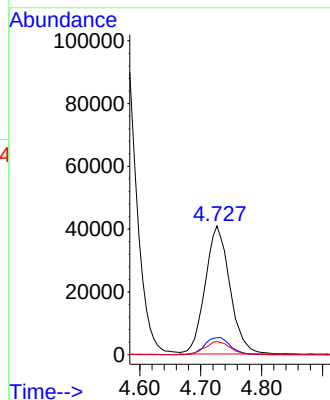
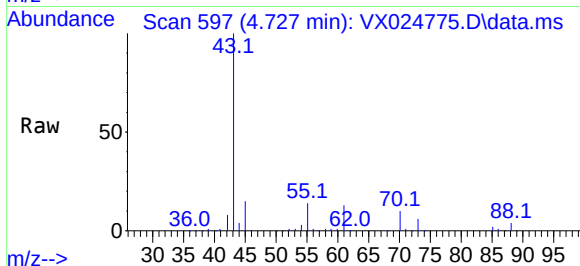
Lab File: VX024775.D

Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 114840

Ion	Ratio	Lower	Upper
43	100		
61	13.8	12.8	19.2
70	10.4	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 48.101 ug/l

RT: 5.684 min Scan# 754

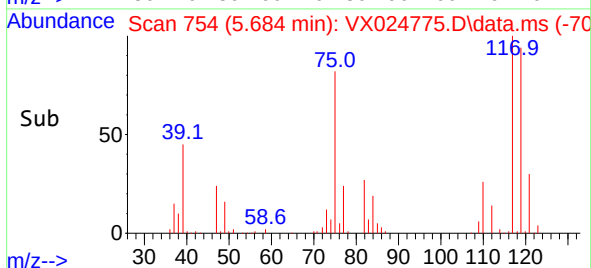
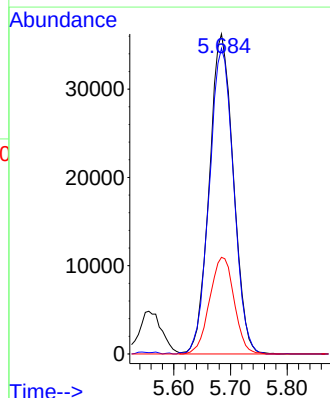
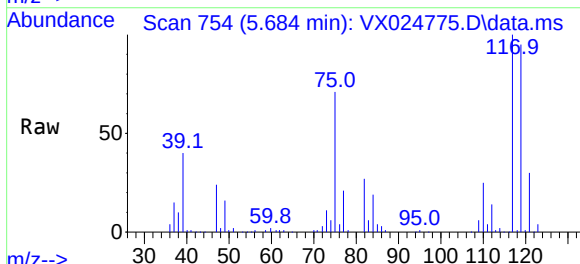
Delta R.T. -0.006 min

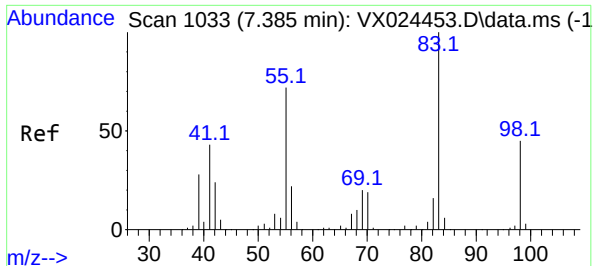
Lab File: VX024775.D

Acq: 12 Oct 2021 20:18

Tgt Ion: 117 Resp: 106690

Ion	Ratio	Lower	Upper
117	100		
119	95.5	76.2	114.2
121	30.2	24.8	37.2

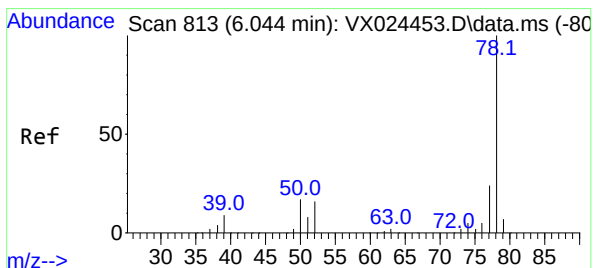
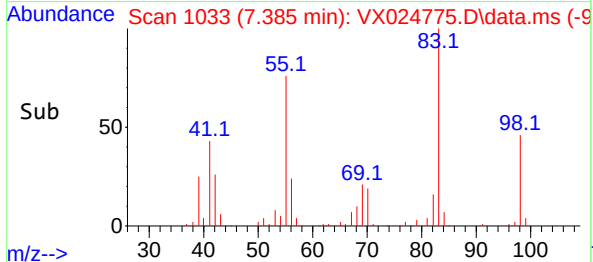
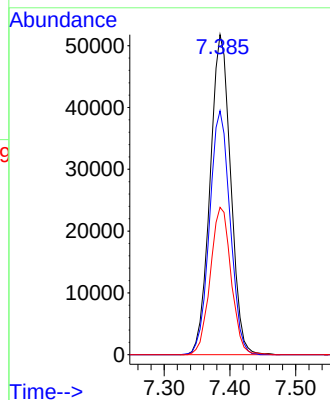
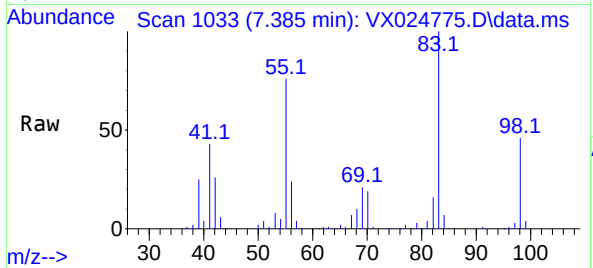




#39
Methylcyclohexane
Concen: 47.276 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

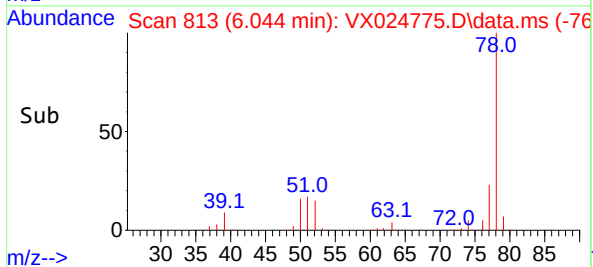
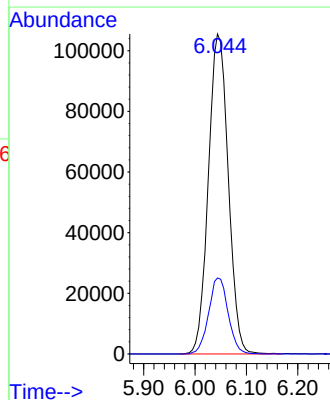
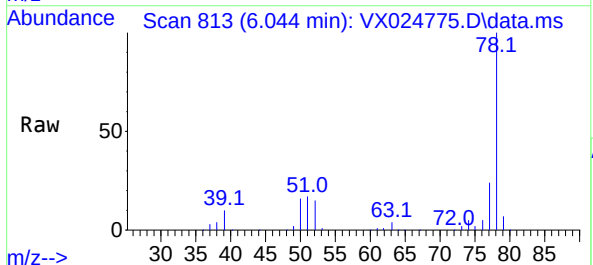
Instrument :
MSVOA_X
ClientSampleId :

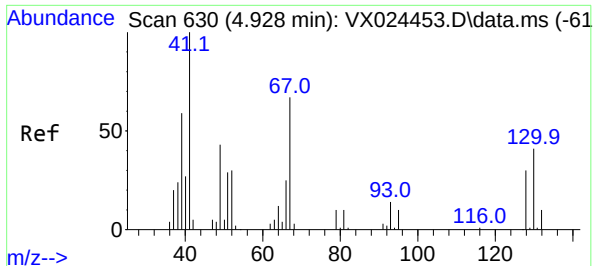
Tgt Ion: 83 Resp: 112795
Ion Ratio Lower Upper
83 100
55 76.2 58.9 88.3
98 46.1 38.1 57.1



#40
Benzene
Concen: 48.709 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 78 Resp: 283812
Ion Ratio Lower Upper
78 100
77 23.7 18.9 28.3

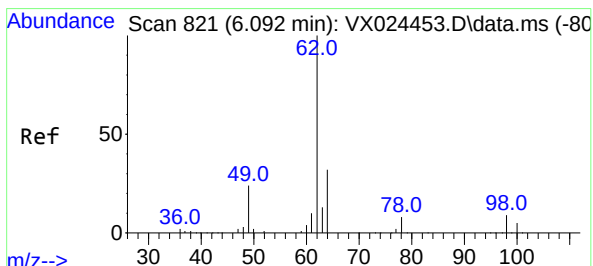
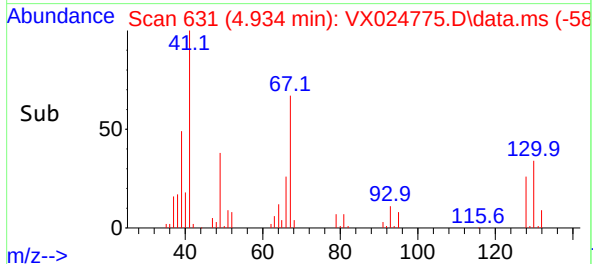
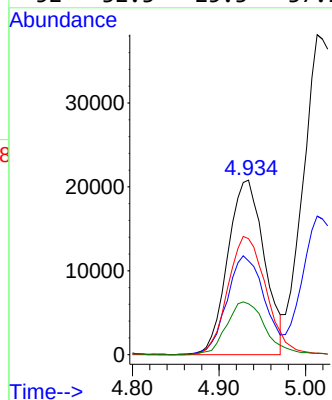
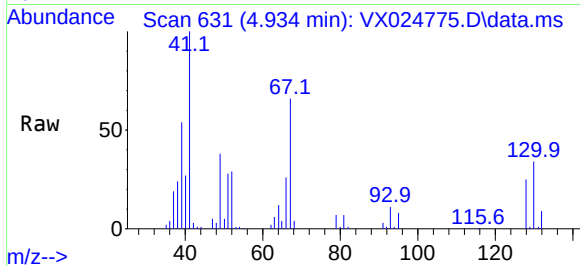




#41
Methacrylonitrile
Concen: 46.559 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

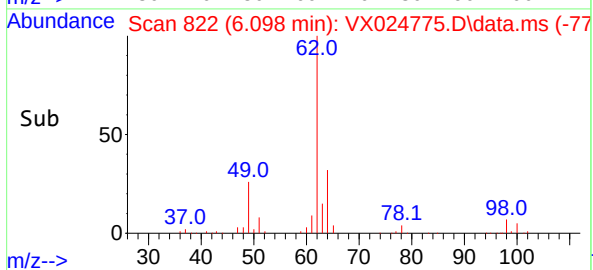
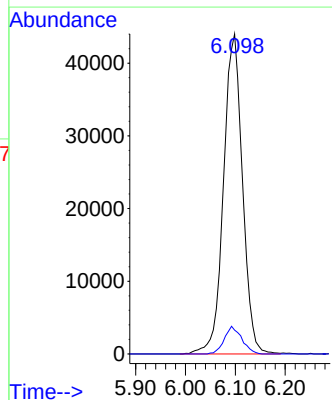
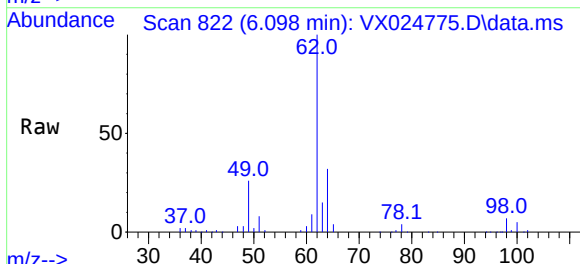
Instrument :
MSVOA_X
ClientSampled :

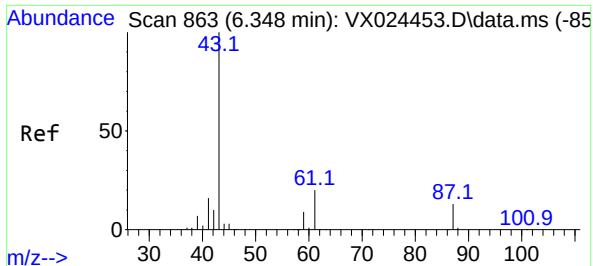
Tgt Ion: 41 Resp: 61169
Ion Ratio Lower Upper
41 100
39 57.9 42.5 63.7
67 71.1 65.0 97.6
52 32.3 25.3 37.9



#42
1,2-Dichloroethane
Concen: 47.541 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 62 Resp: 116331
Ion Ratio Lower Upper
62 100
98 8.0 0.0 20.2



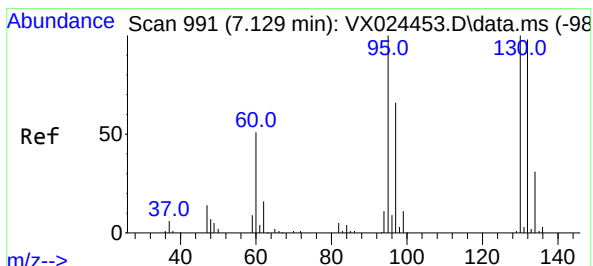
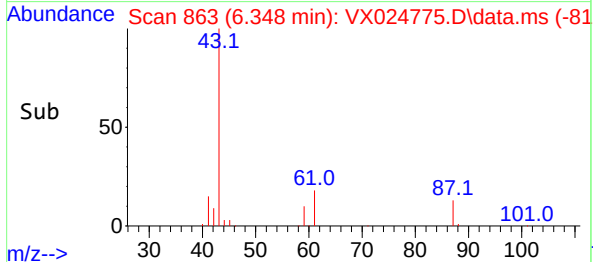
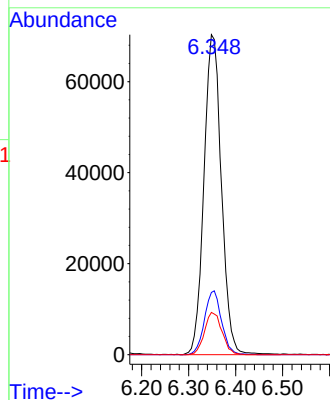
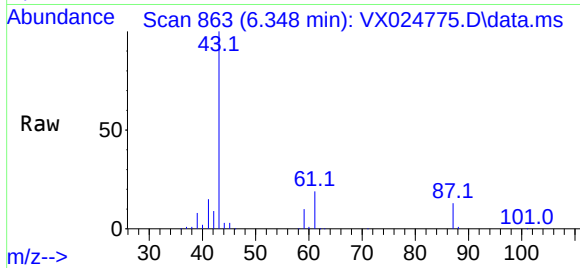


#43
Isopropyl Acetate
Concen: 46.802 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 43 Resp: 181012

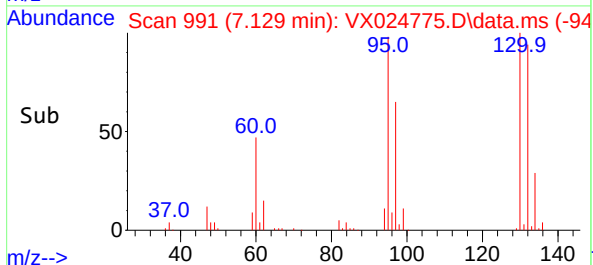
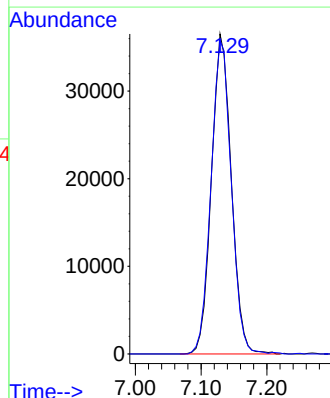
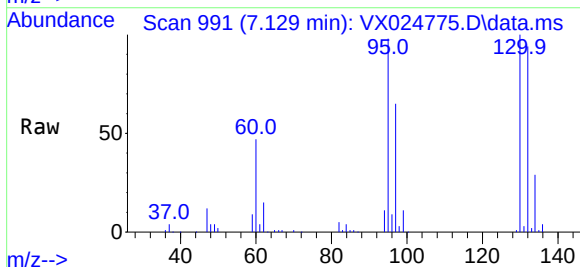
Ion	Ratio	Lower	Upper
43	100		
61	19.5	18.2	27.4
87	13.2	12.5	18.7

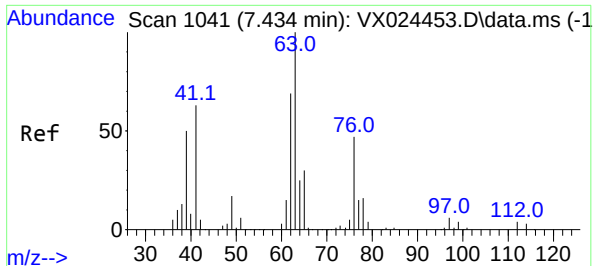


#44
Trichloroethene
Concen: 47.864 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 130 Resp: 76732

Ion	Ratio	Lower	Upper
130	100		
95	98.0	0.0	198.0



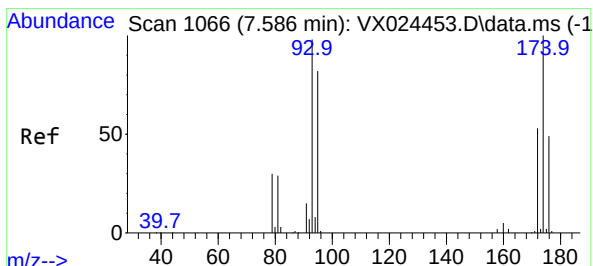
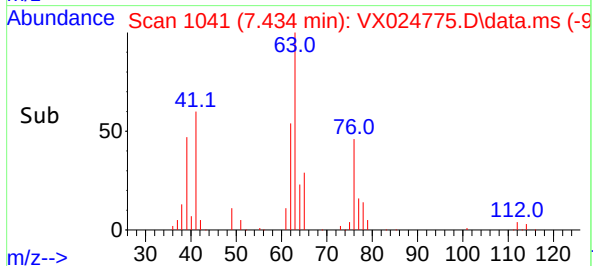
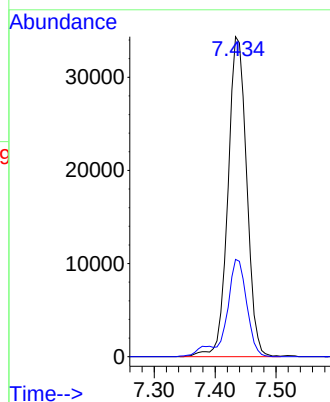
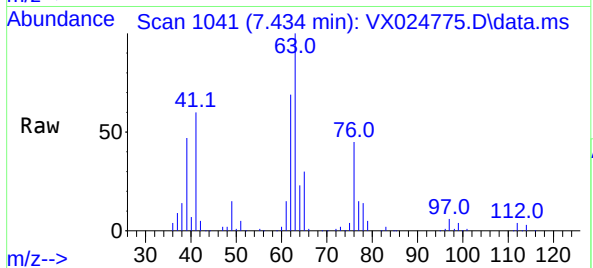


#45

1,2-Dichloropropane
Concen: 48.802 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampled :

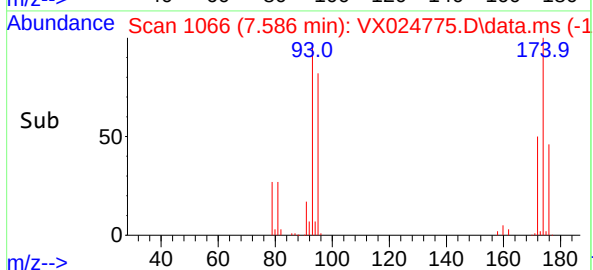
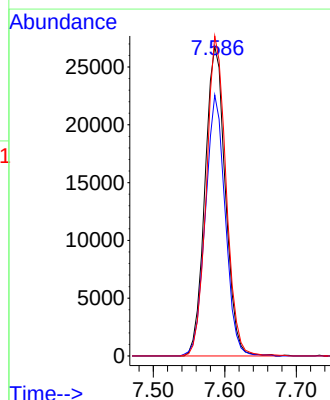
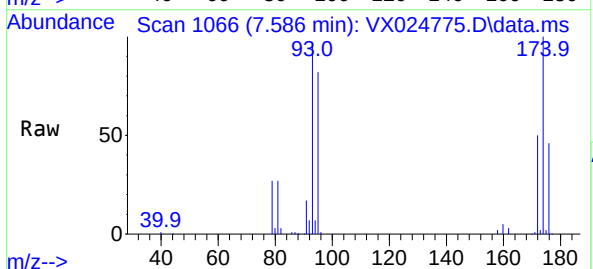
Tgt Ion: 63 Resp: 73360
Ion Ratio Lower Upper
63 100
65 30.4 25.7 38.5

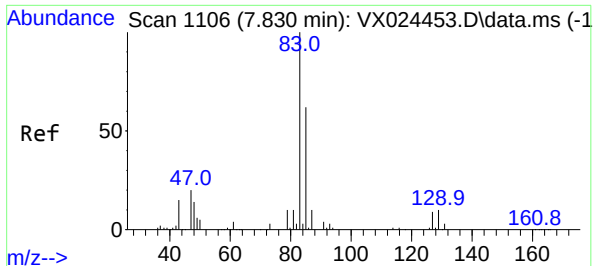


#46

Dibromomethane
Concen: 46.898 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 93 Resp: 52864
Ion Ratio Lower Upper
93 100
95 82.1 66.8 100.2
174 100.0 83.1 124.7

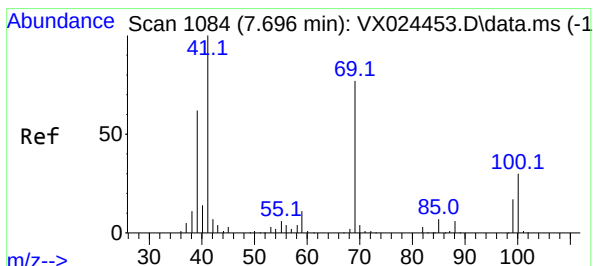
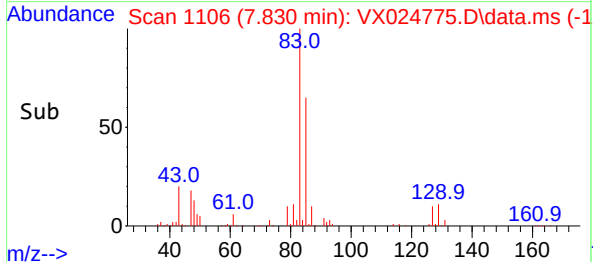
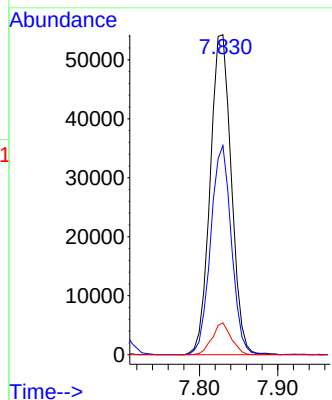
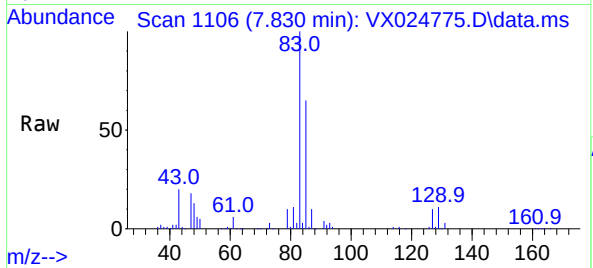




#47
Bromodichloromethane
Concen: 49.307 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

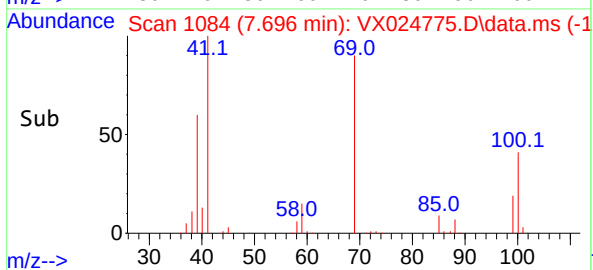
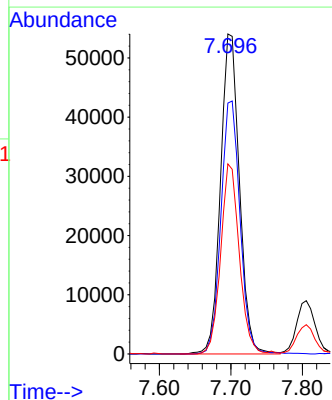
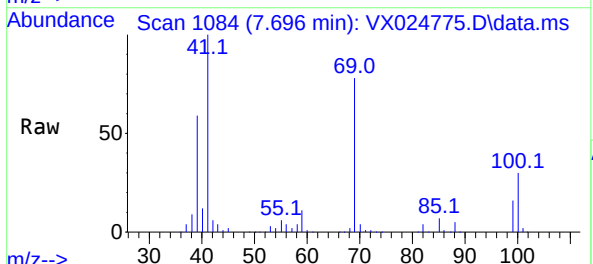
Instrument :
MSVOA_X
ClientSampleId :

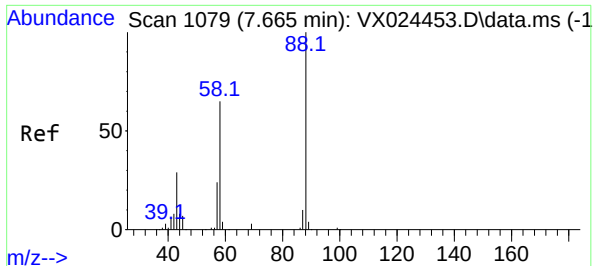
Tgt Ion: 83 Resp: 101861
Ion Ratio Lower Upper
83 100
85 65.3 51.4 77.0
127 9.9 6.8 10.2



#48
Methyl methacrylate
Concen: 51.844 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 41 Resp: 99287
Ion Ratio Lower Upper
41 100
69 80.0 76.0 114.0
39 58.4 44.6 67.0

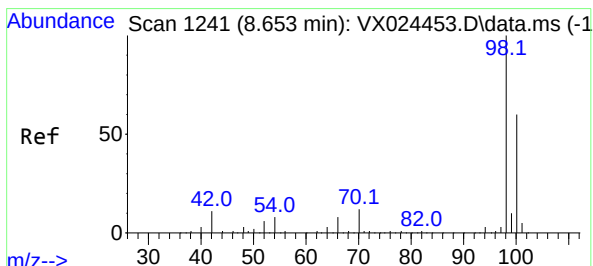
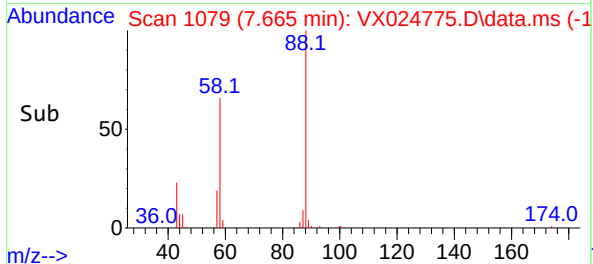
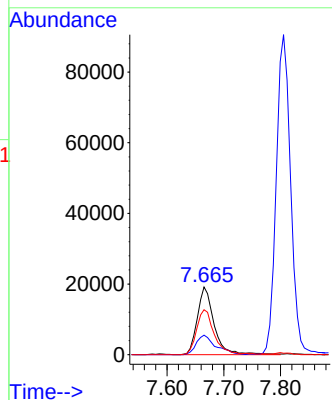
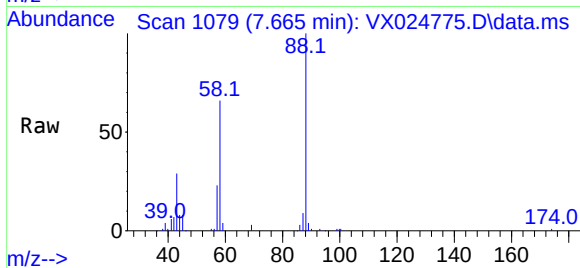




#49
1,4-Dioxane
Concen: 897.278 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

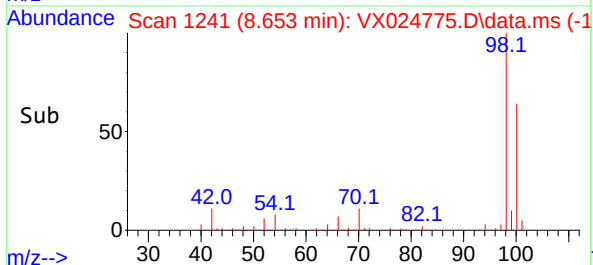
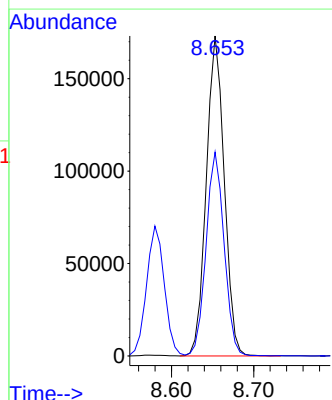
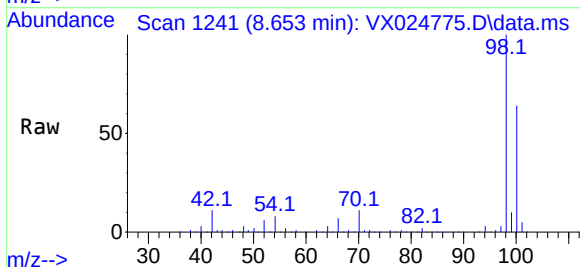
Instrument :
MSVOA_X
ClientSampled :

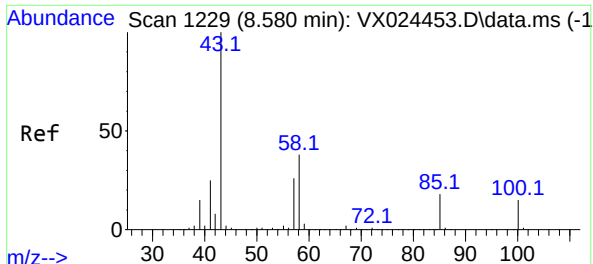
Tgt Ion: 88 Resp: 39359
Ion Ratio Lower Upper
88 100
43 33.6 23.2 34.8
58 68.8 55.0 82.4



#50
Toluene-d8
Concen: 50.625 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 98 Resp: 263102
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9

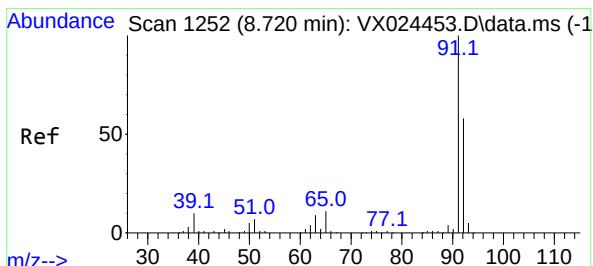
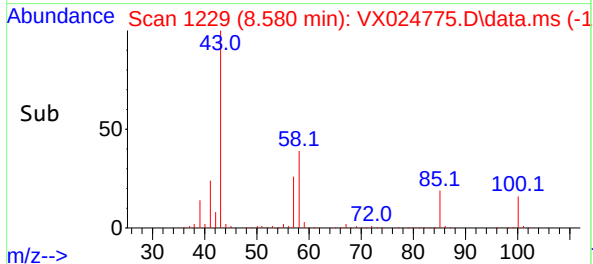
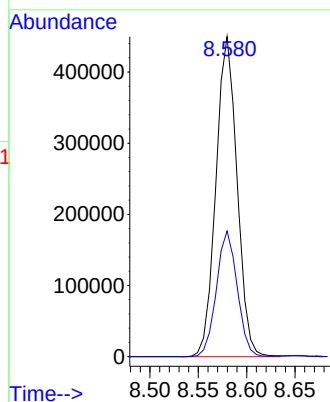
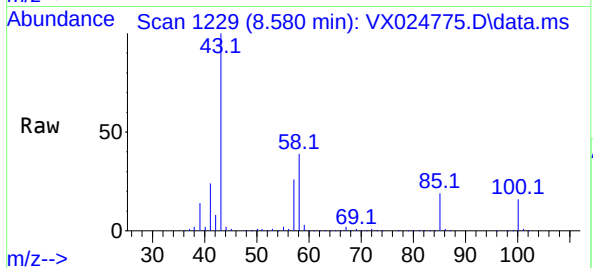




#51
4-Methyl-2-Pentanone
Concen: 267.399 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

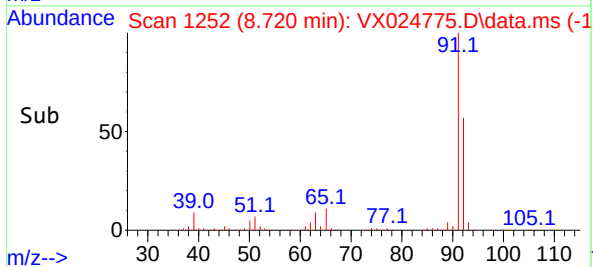
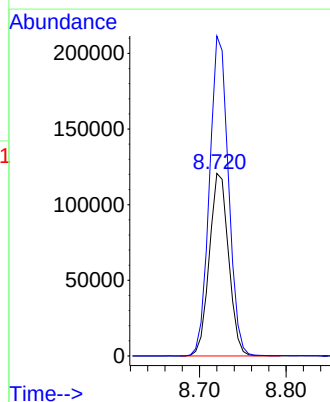
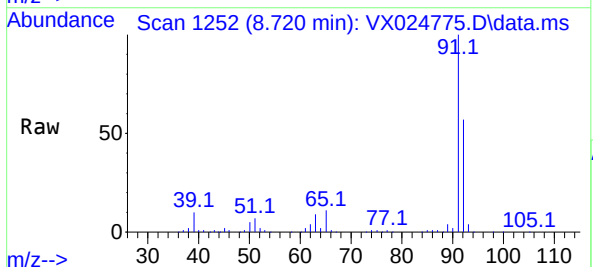
Instrument :
MSVOA_X
ClientSampled :

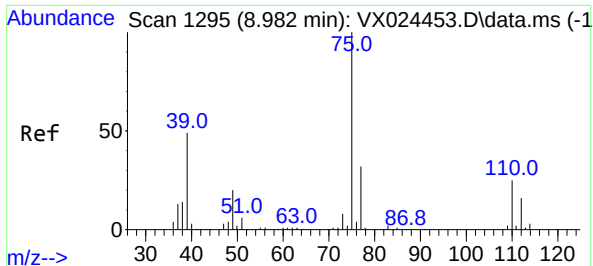
Tgt Ion: 43 Resp: 682754
Ion Ratio Lower Upper
43 100
58 38.7 35.4 53.0



#52
Toluene
Concen: 49.414 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 92 Resp: 185983
Ion Ratio Lower Upper
92 100
91 173.2 137.1 205.7

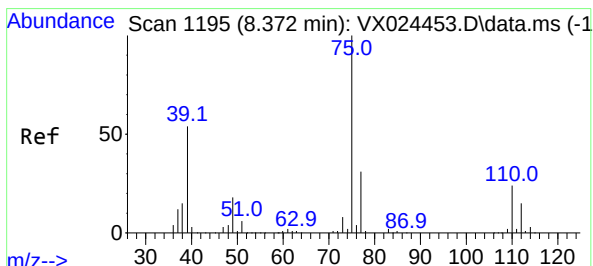
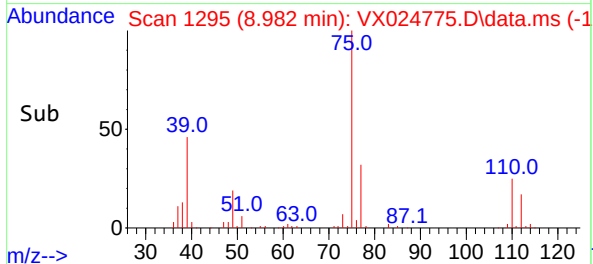
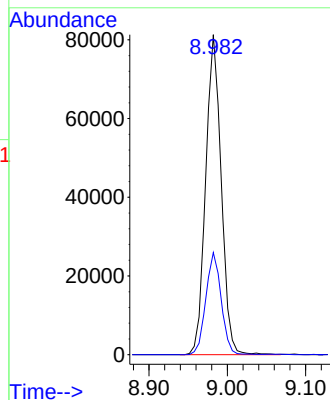
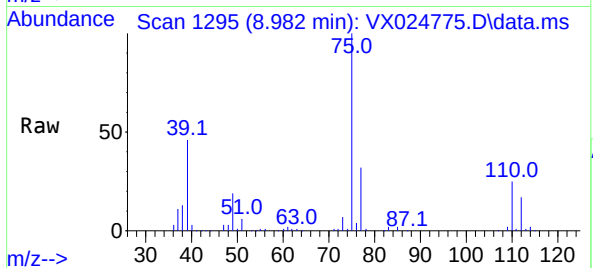




#53
t-1,3-Dichloropropene
Concen: 47.722 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

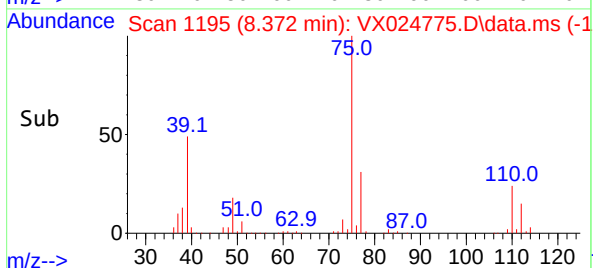
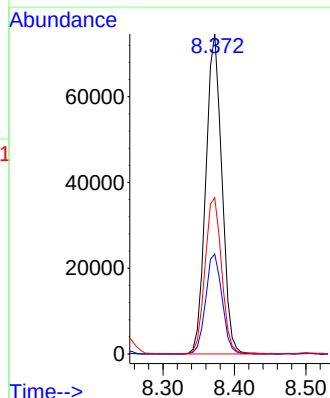
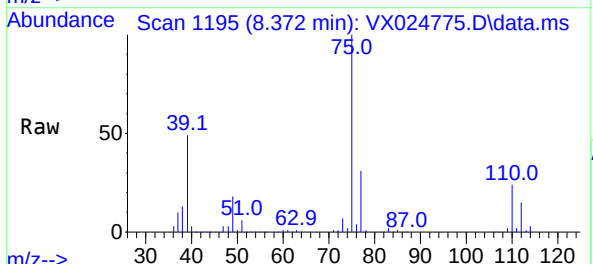
Instrument :
MSVOA_X
ClientSampled :

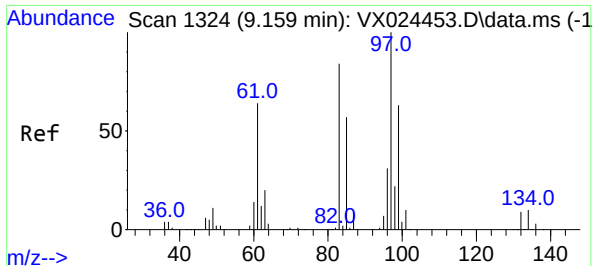
Tgt Ion: 75 Resp: 111741
Ion Ratio Lower Upper
75 100
77 31.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.011 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 75 Resp: 116688
Ion Ratio Lower Upper
75 100
77 31.2 25.7 38.5
39 48.7 35.1 52.7



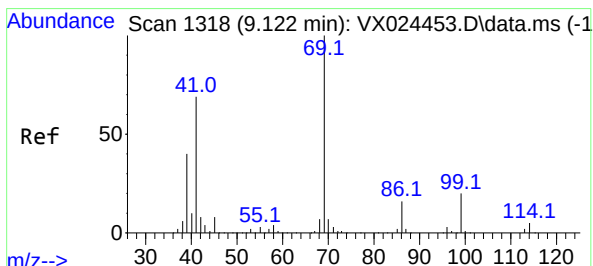
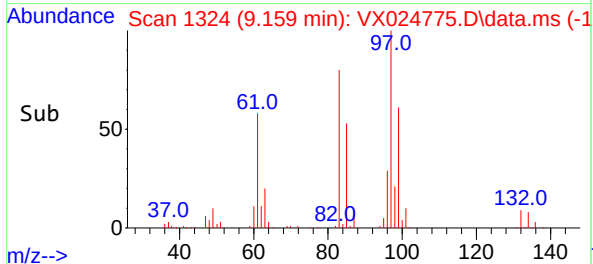
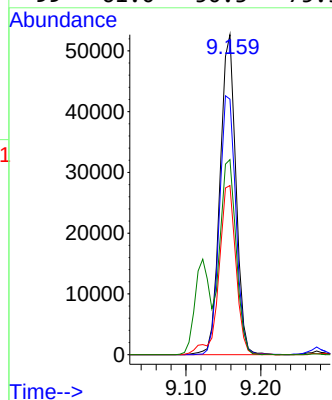
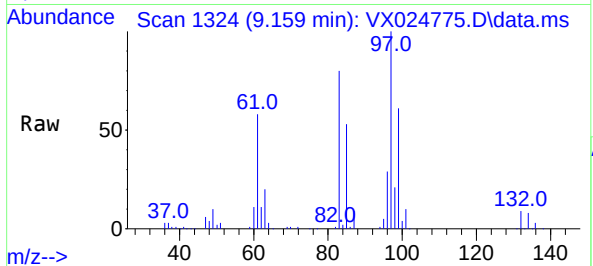


#55
1,1,2-Trichloroethane
Concen: 50.119 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 78000

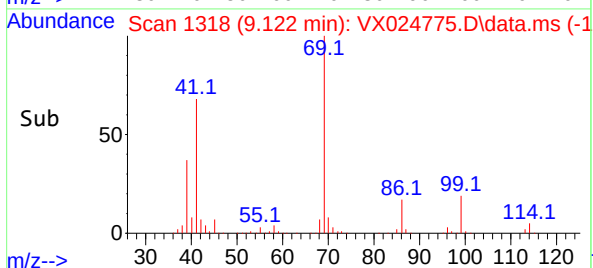
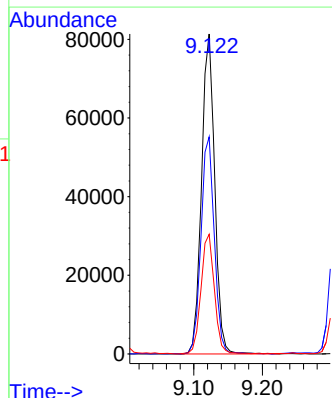
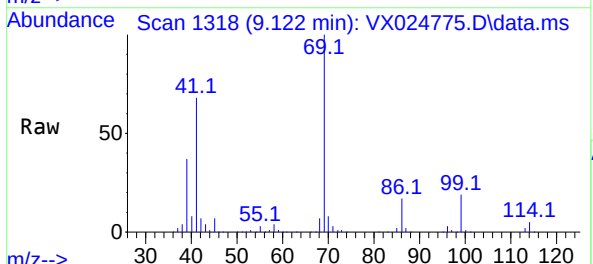
Ion	Ratio	Lower	Upper
97	100		
83	79.8	69.3	103.9
85	52.8	44.3	66.5
99	61.0	50.3	75.5

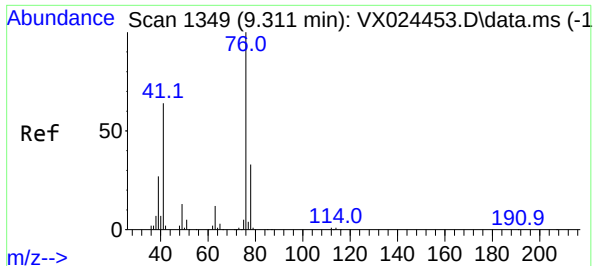


#56
Ethyl methacrylate
Concen: 43.951 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 69 Resp: 108867

Ion	Ratio	Lower	Upper
69	100		
41	69.1	46.8	70.2
39	38.3	24.7	37.1#



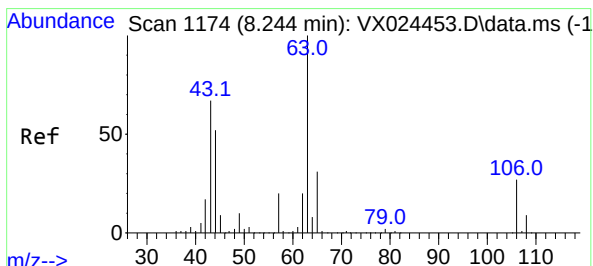
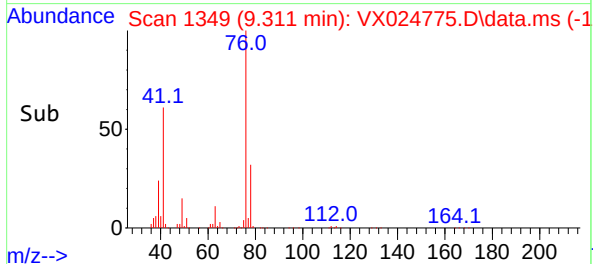
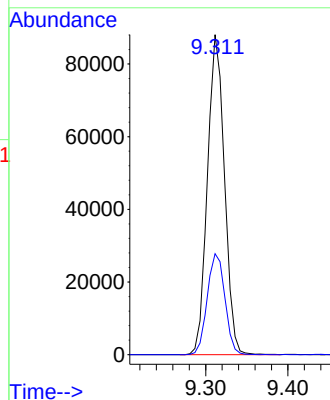
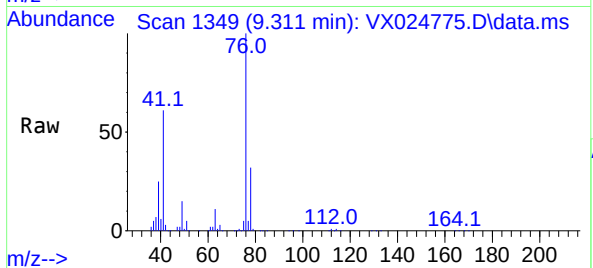


#57

1,3-Dichloropropane
Concen: 48.227 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampleId :

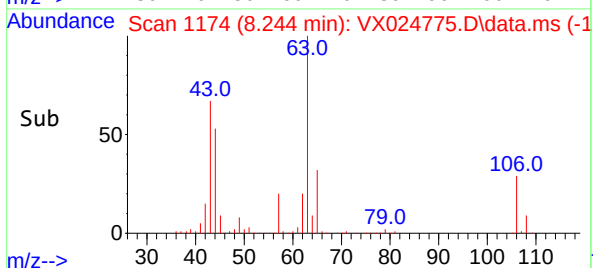
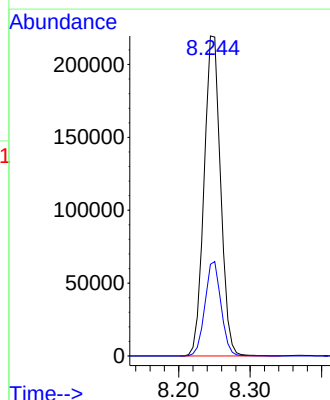
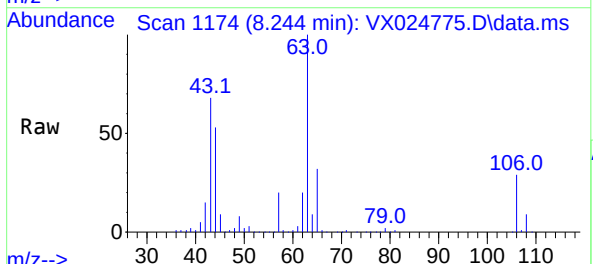
Tgt Ion: 76 Resp: 126638
Ion Ratio Lower Upper
76 100
78 32.7 26.2 39.2

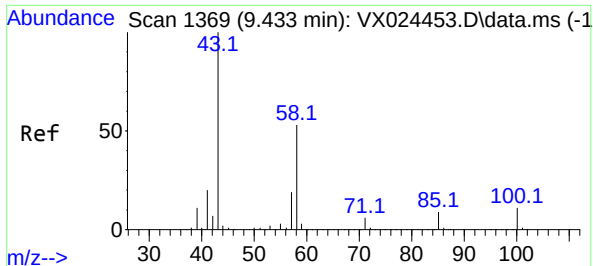


#58

2-Chloroethyl Vinyl ether
Concen: 288.122 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 63 Resp: 352285
Ion Ratio Lower Upper
63 100
106 28.7 23.5 35.3

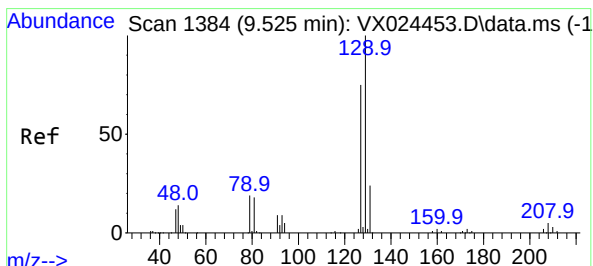
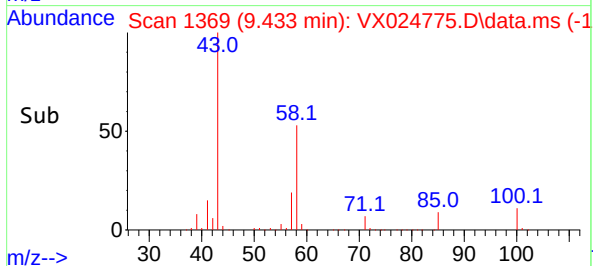
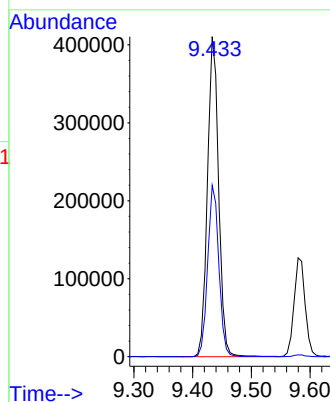
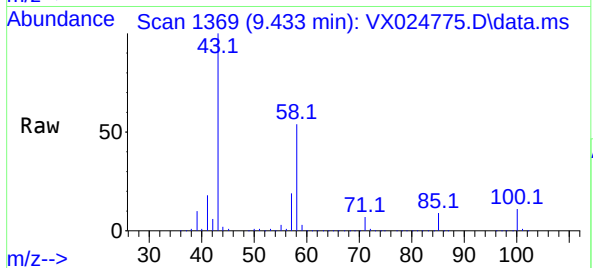




#59
2-Hexanone
Concen: 269.255 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

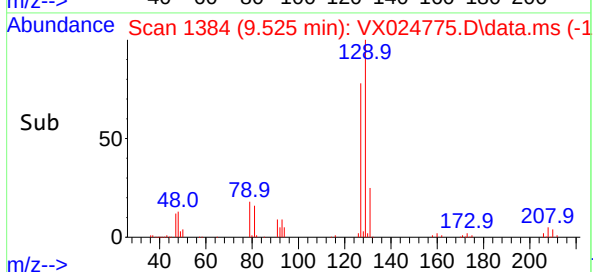
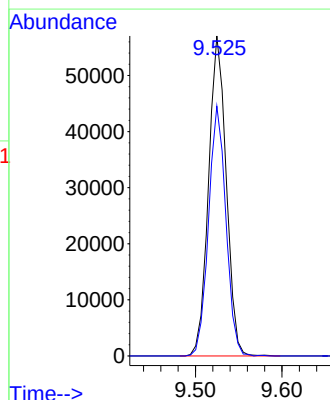
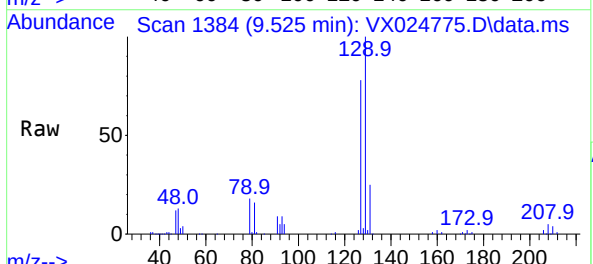
Instrument :
MSVOA_X
ClientSampled :

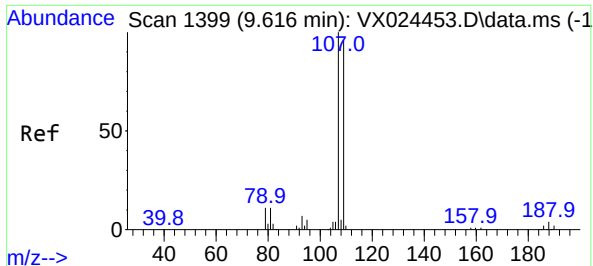
Tgt Ion: 43 Resp: 541414
Ion Ratio Lower Upper
43 100
58 53.6 30.9 92.8



#60
Dibromochloromethane
Concen: 45.873 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 129 Resp: 80829
Ion Ratio Lower Upper
129 100
127 76.7 38.4 115.2

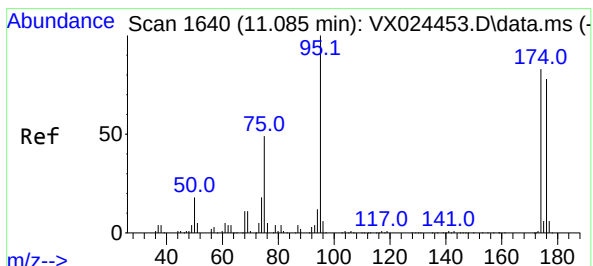
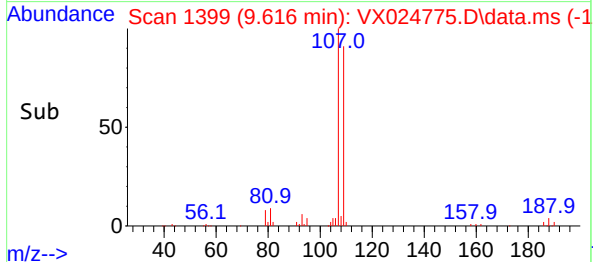
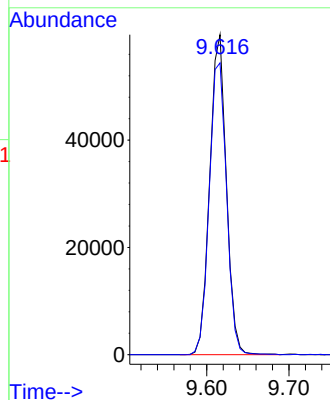
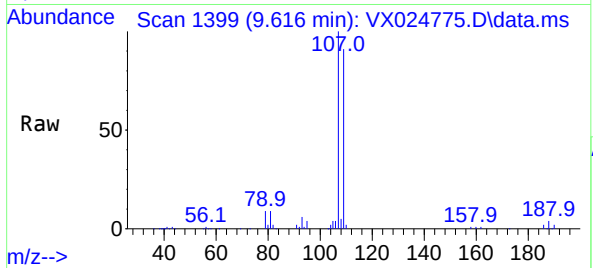




#61
1,2-Dibromoethane
Concen: 49.057 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

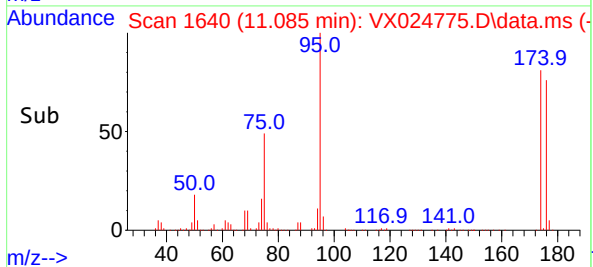
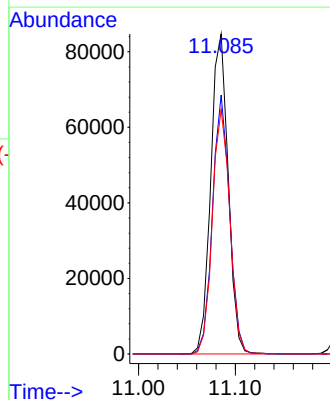
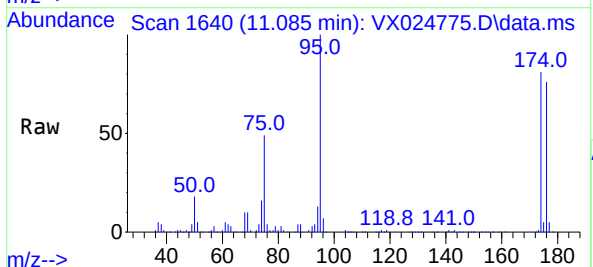
Instrument :
MSVOA_X
ClientSampled :

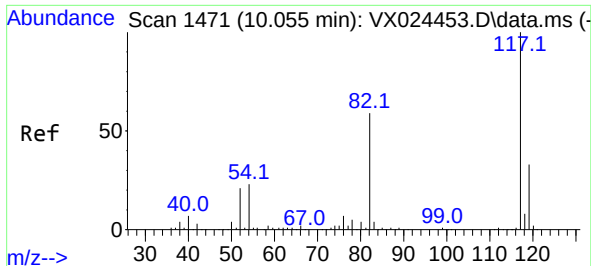
Tgt Ion:107 Resp: 83816
Ion Ratio Lower Upper
107 100
109 95.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.947 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 95 Resp: 106148
Ion Ratio Lower Upper
95 100
174 79.4 0.0 154.6
176 76.7 0.0 155.8

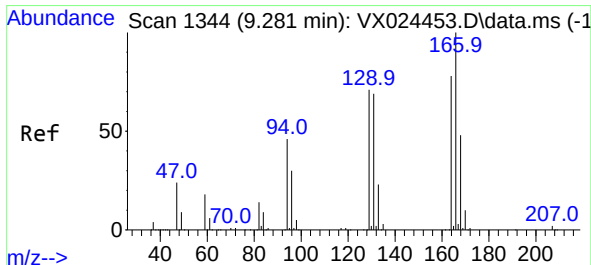
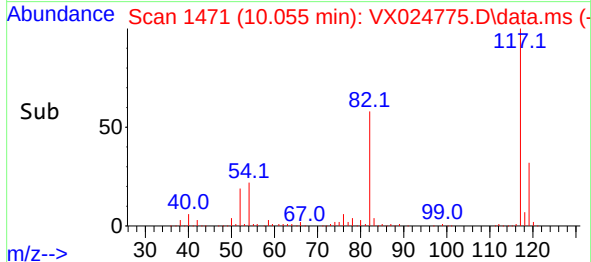
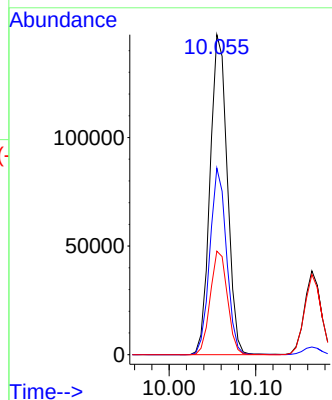
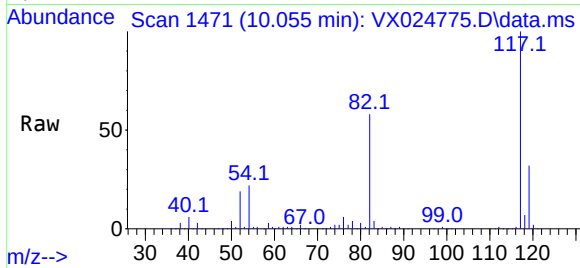




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

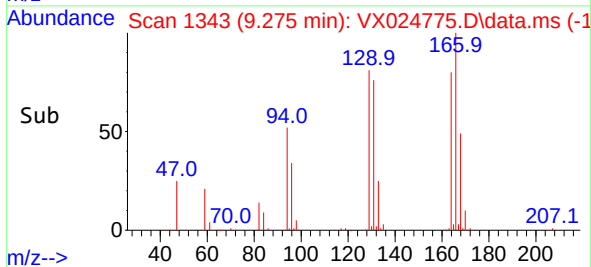
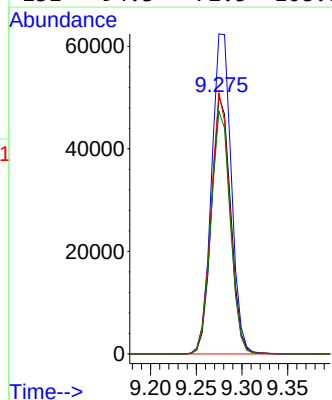
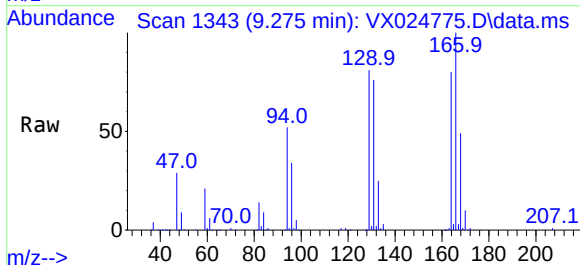
Instrument :
MSVOA_X
ClientSampleId :

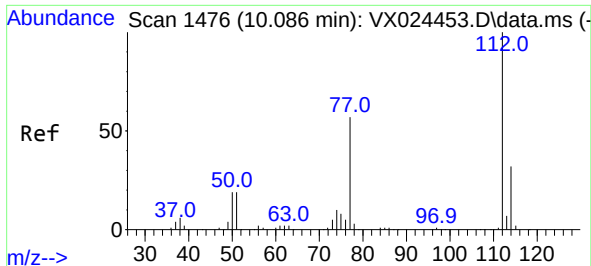
Tgt Ion:117 Resp: 203235
Ion Ratio Lower Upper
117 100
82 58.3 47.4 71.2
119 32.3 26.6 39.8



#64
Tetrachloroethene
Concen: 52.199 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:164 Resp: 73423
Ion Ratio Lower Upper
164 100
166 124.4 103.4 155.2
129 101.4 70.8 106.2
131 94.3 72.5 108.7

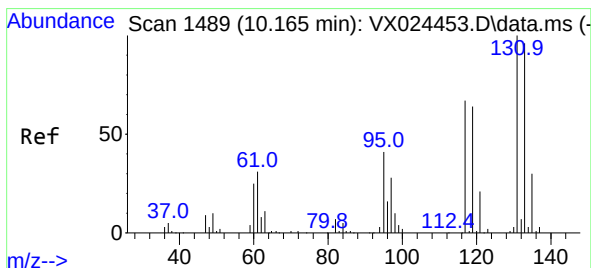
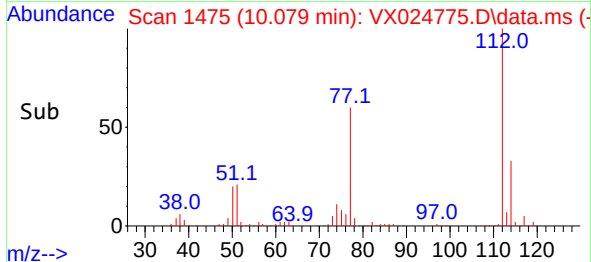
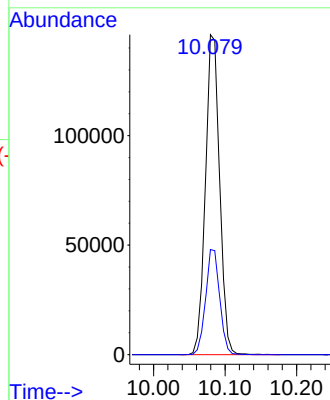
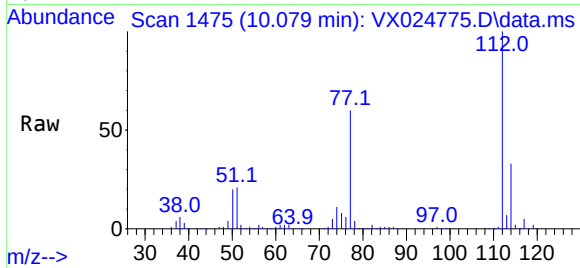




#65
Chlorobenzene
Concen: 47.597 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

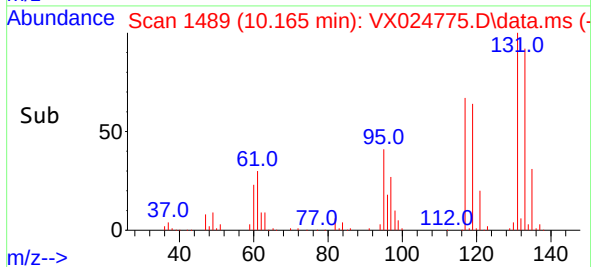
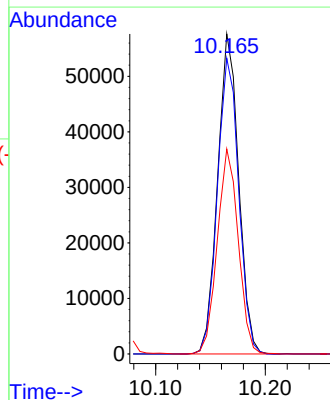
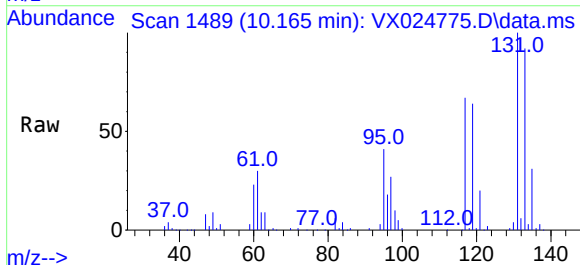
Instrument :
MSVOA_X
ClientSampled :

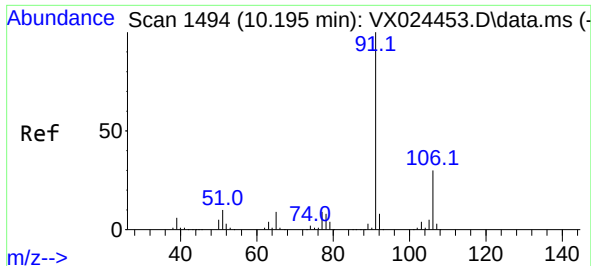
Tgt Ion:112 Resp: 201519
Ion Ratio Lower Upper
112 100
114 32.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 48.703 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:131 Resp: 76849
Ion Ratio Lower Upper
131 100
133 93.7 47.7 143.1
119 63.9 32.1 96.5

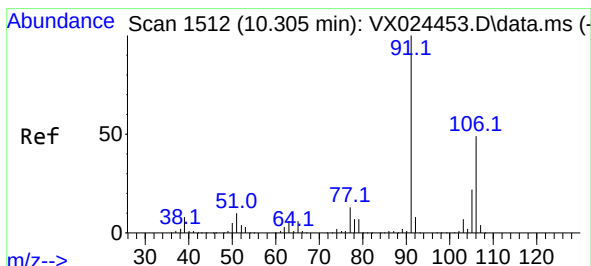
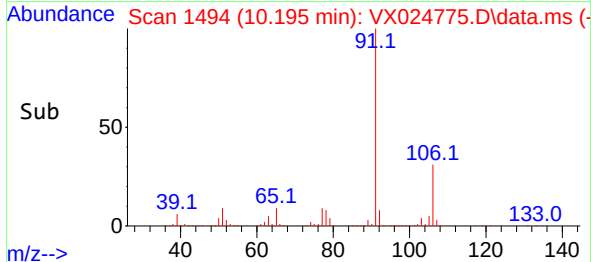
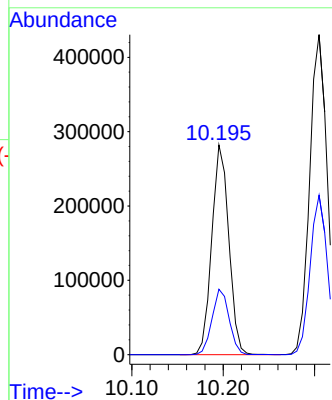
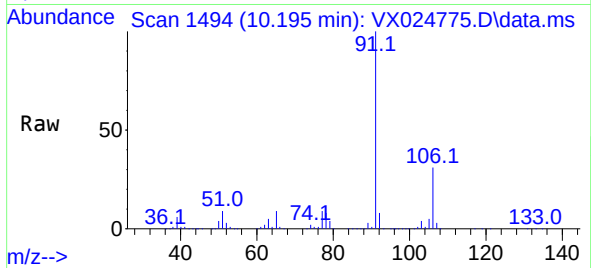




#67
Ethyl Benzene
Concen: 48.597 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

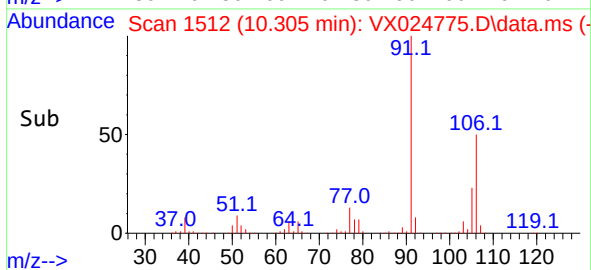
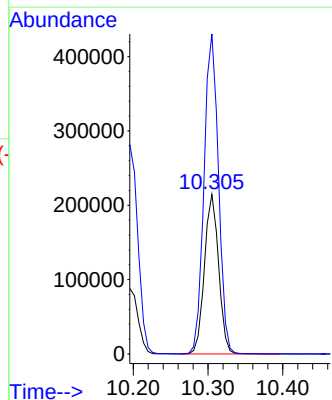
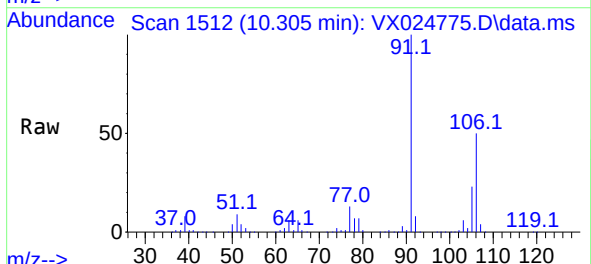
Instrument :
MSVOA_X
ClientSampled :

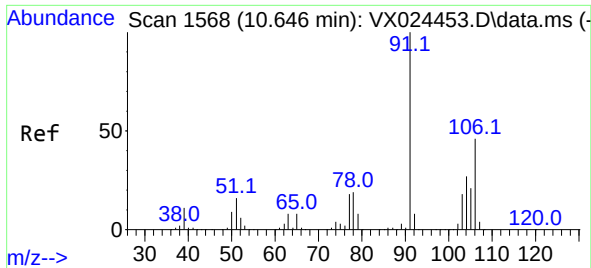
Tgt Ion: 91 Resp: 364218
Ion Ratio Lower Upper
91 100
106 31.2 24.6 37.0



#68
m/p-Xylenes
Concen: 98.308 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 106 Resp: 282532
Ion Ratio Lower Upper
106 100
91 204.4 162.8 244.2

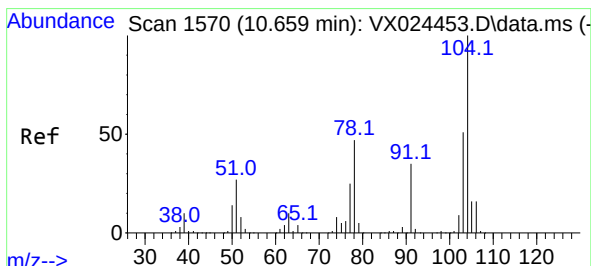
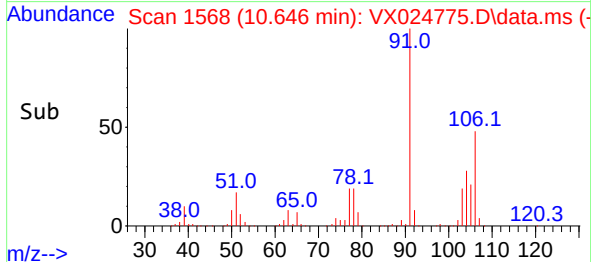
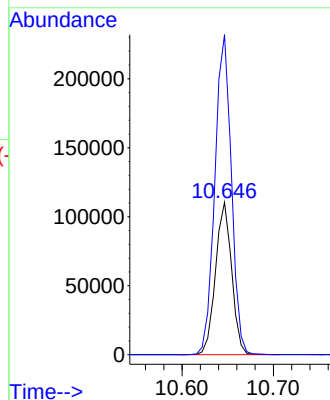
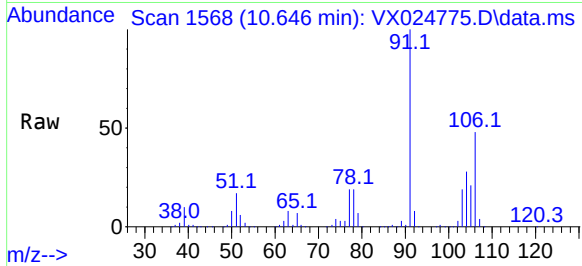




#69
o-Xylene
Concen: 47.584 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

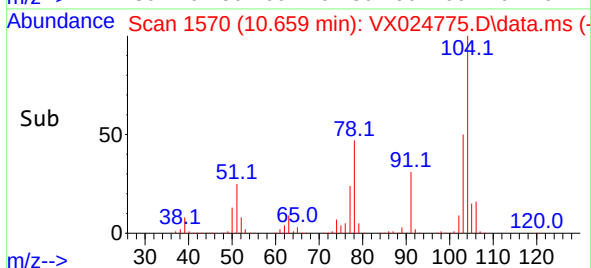
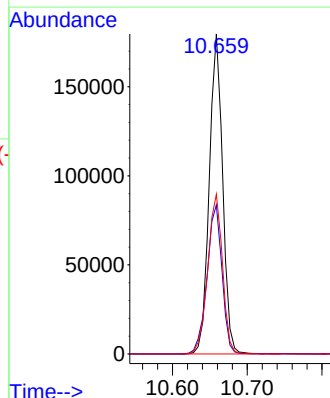
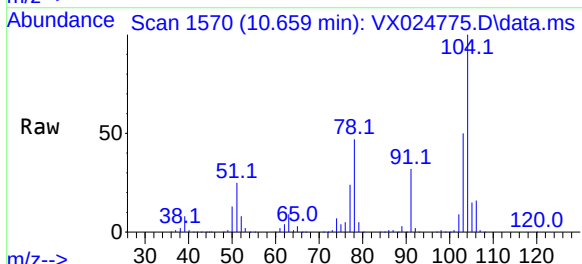
Instrument :
MSVOA_X
ClientSampleId :

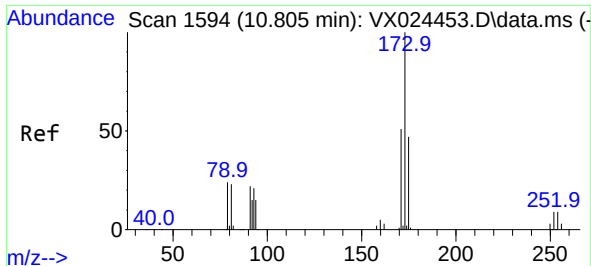
Tgt Ion:106 Resp: 135231
Ion Ratio Lower Upper
106 100
91 215.4 108.1 324.2



#70
Styrene
Concen: 46.995 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:104 Resp: 223328
Ion Ratio Lower Upper
104 100
78 52.0 40.0 60.0
103 55.1 43.4 65.0

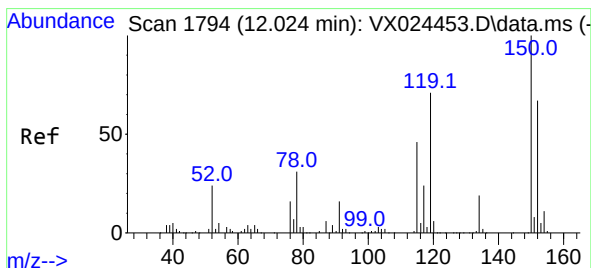
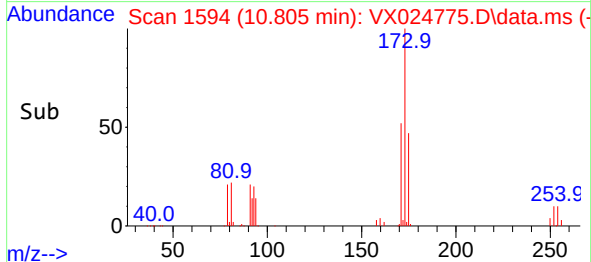
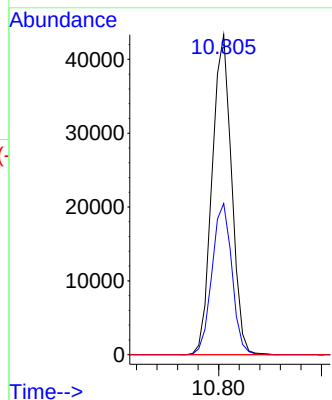
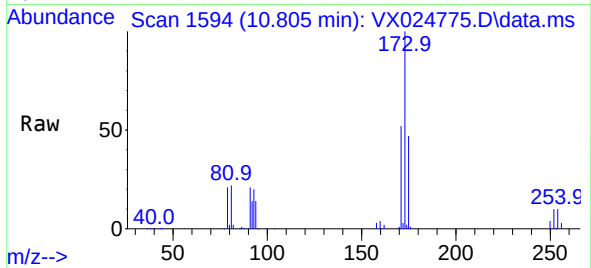




#71
Bromoform
Concen: 41.861 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

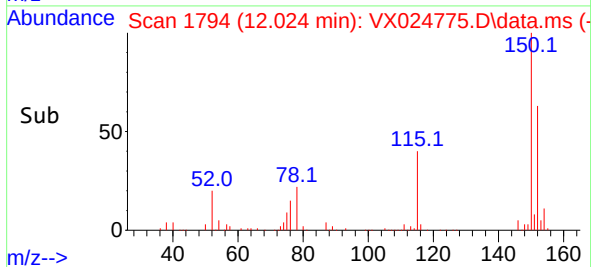
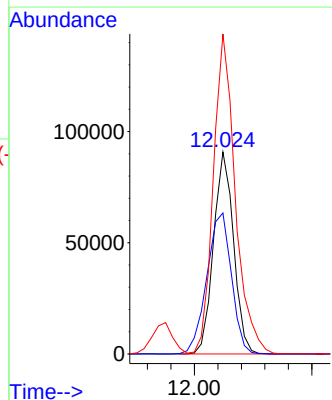
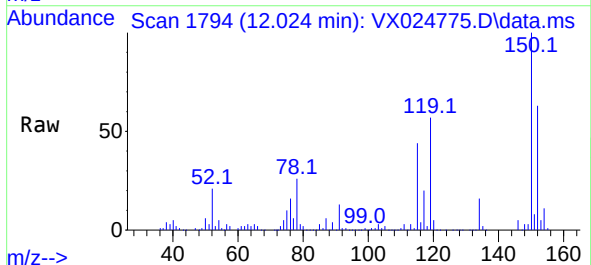
Instrument :
MSVOA_X
ClientSampled :

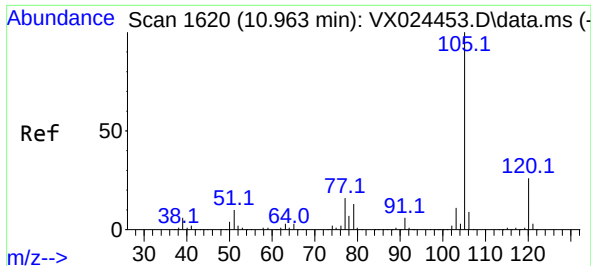
Tgt Ion:173 Resp: 57018
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:152 Resp: 107853
Ion Ratio Lower Upper
152 100
115 85.6 41.1 123.3
150 173.3 0.0 349.0

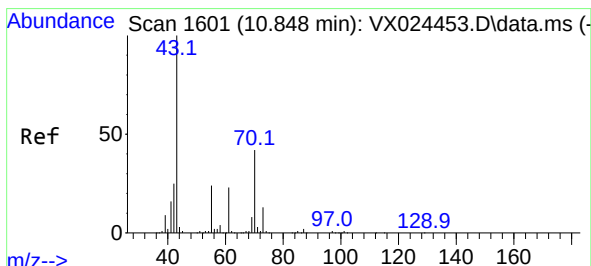
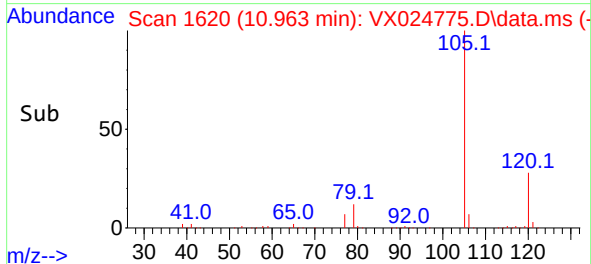
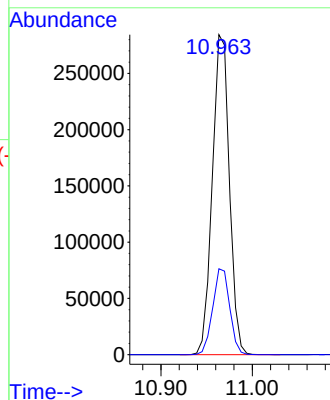
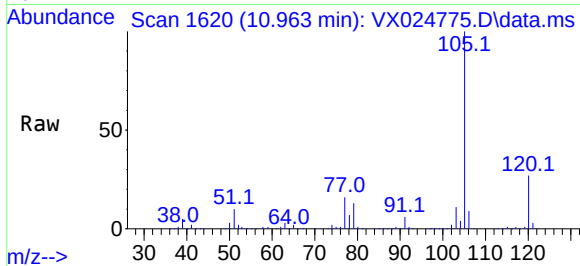




#73
Isopropylbenzene
Concen: 48.191 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

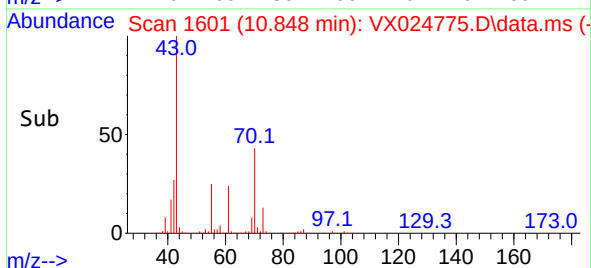
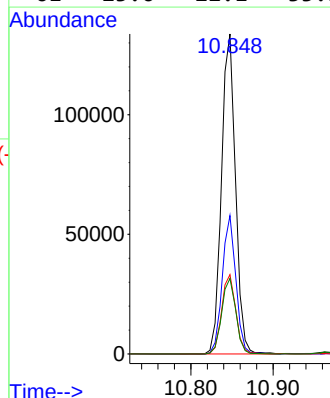
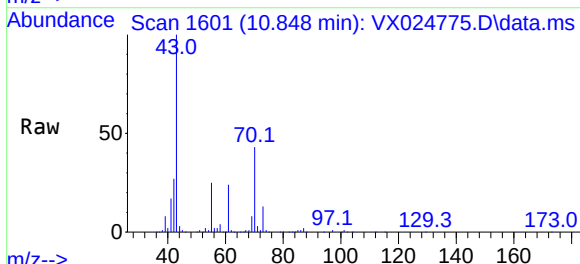
Instrument :
MSVOA_X
ClientSampleId :

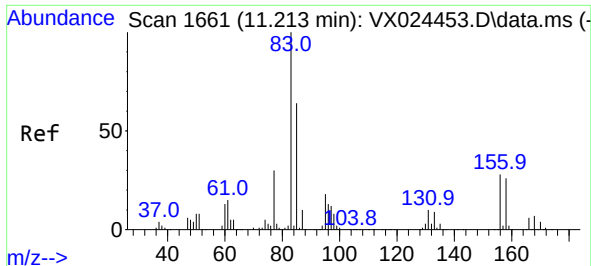
Tgt Ion:105 Resp: 367441
Ion Ratio Lower Upper
105 100
120 26.8 13.2 39.6



#74
N-ethyl acetate
Concen: 45.245 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 43 Resp: 158678
Ion Ratio Lower Upper
43 100
70 41.9 39.0 58.6
55 25.1 21.5 32.3
61 23.6 22.1 33.1

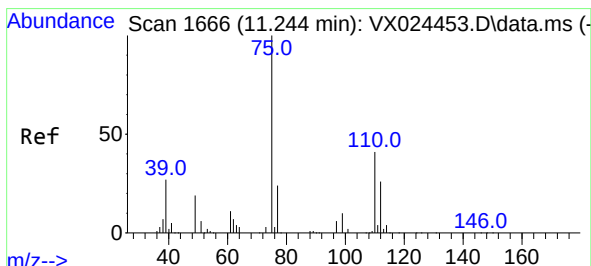
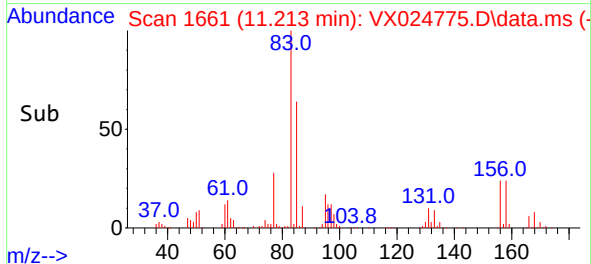
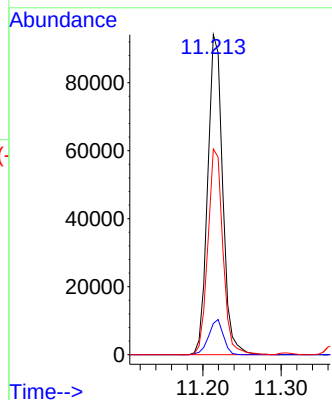
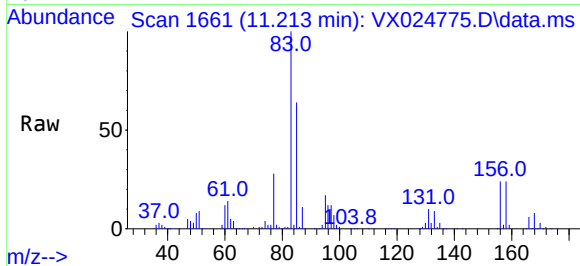




#75
1,1,2,2-Tetrachloroethane
Concen: 46.107 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

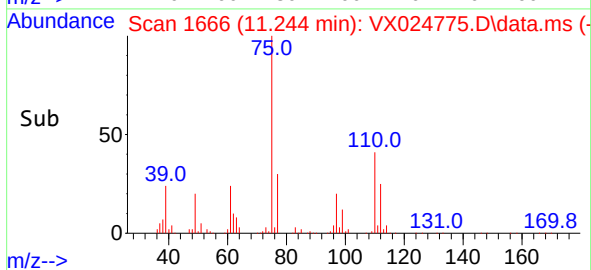
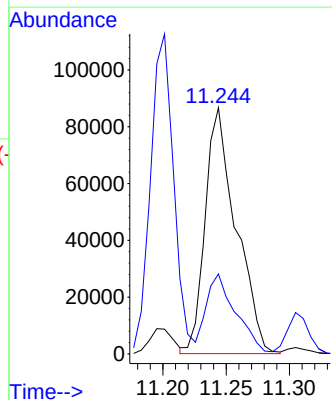
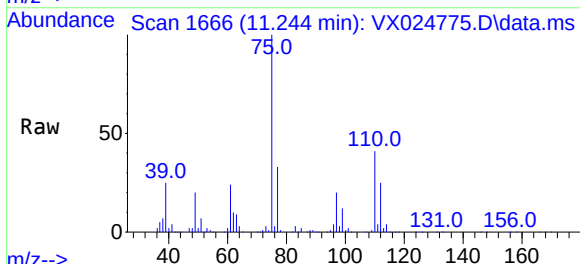
Instrument :
MSVOA_X
ClientSampled :

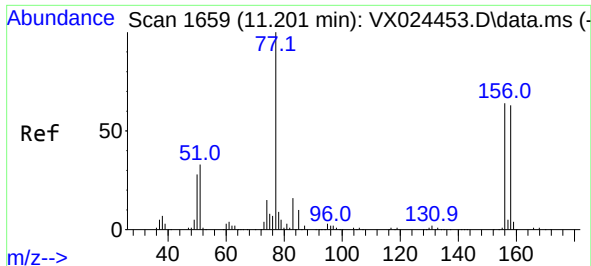
Tgt Ion: 83 Resp: 124325
Ion Ratio Lower Upper
83 100
131 10.8 5.1 15.2
85 64.5 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 60.282 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 75 Resp: 147648
Ion Ratio Lower Upper
75 100
77 31.2 19.1 57.5

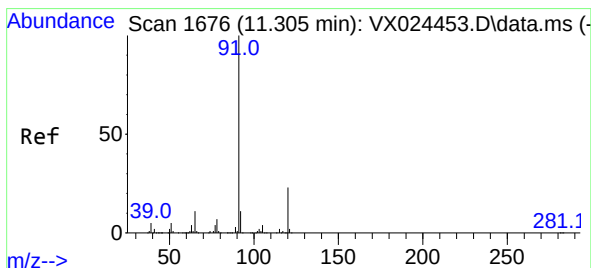
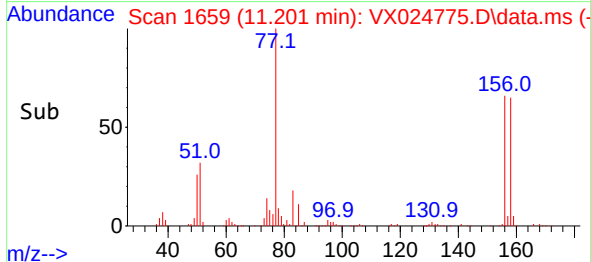
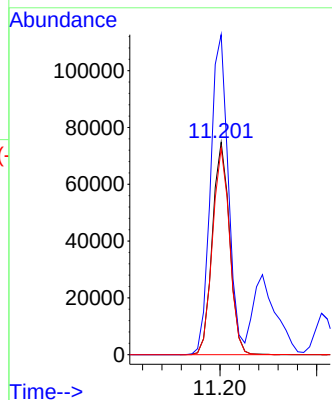
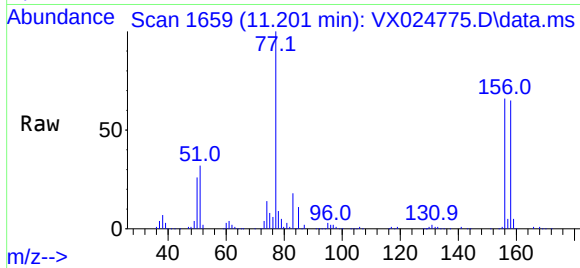




#77
Bromobenzene
Concen: 47.188 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

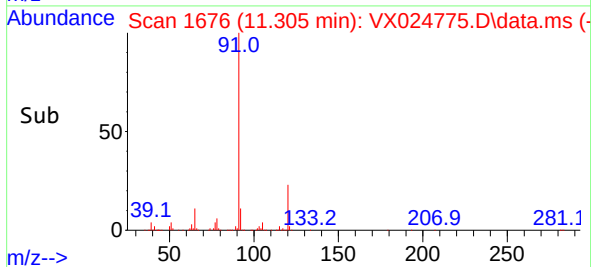
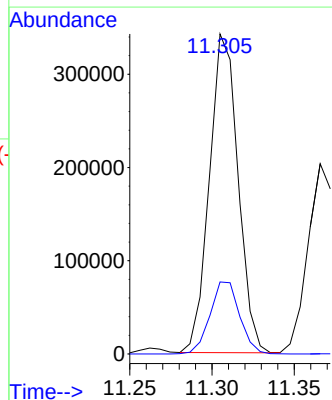
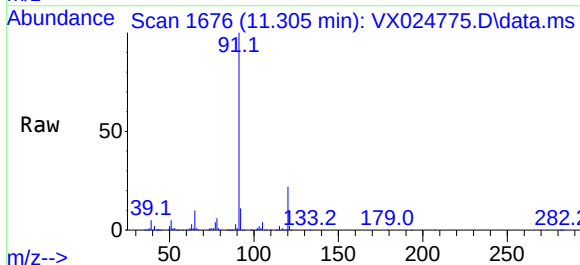
Instrument :
MSVOA_X
ClientSampled :

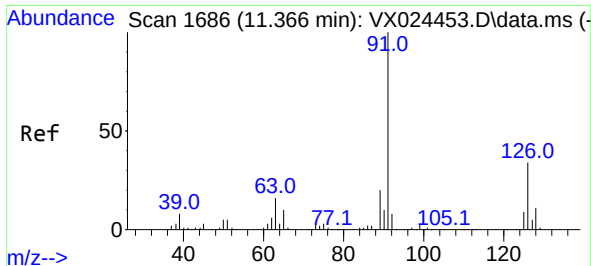
Tgt Ion:156 Resp: 92581
Ion Ratio Lower Upper
156 100
77 155.6 82.8 248.6
158 96.6 49.1 147.4



#78
n-propylbenzene
Concen: 46.470 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 91 Resp: 414194
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5

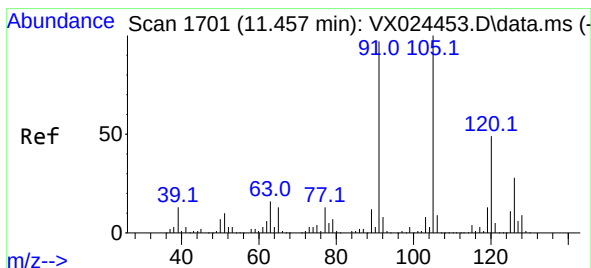
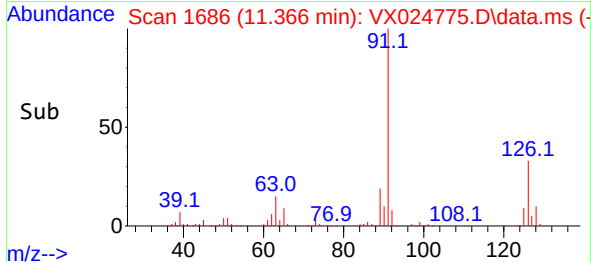
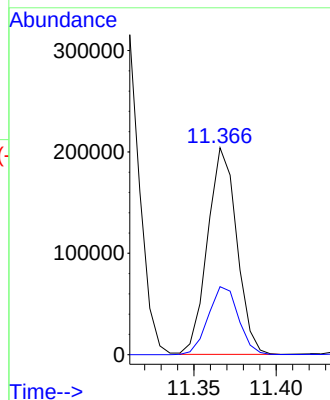
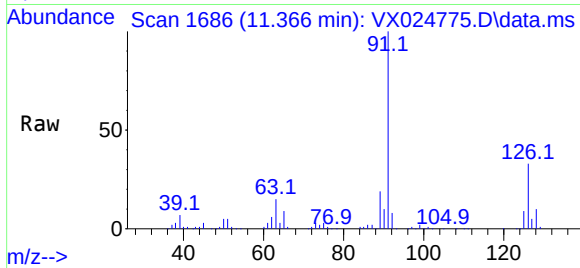




#79
2-Chlorotoluene
Concen: 46.346 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

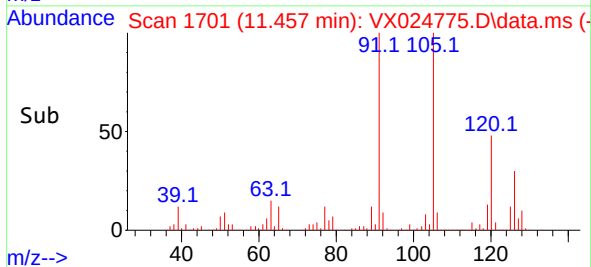
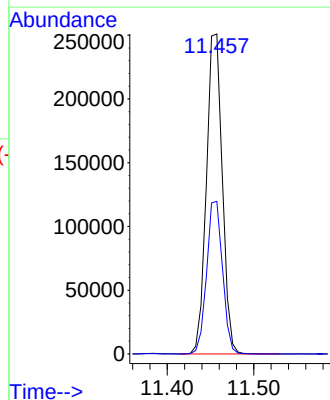
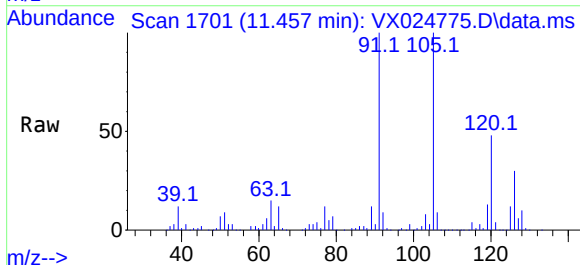
Instrument :
MSVOA_X
ClientSampled :

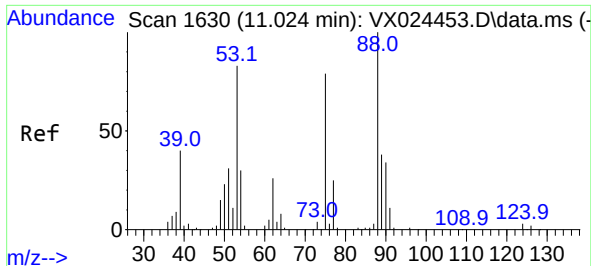
Tgt Ion: 91 Resp: 251637
Ion Ratio Lower Upper
91 100
126 34.2 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 49.125 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:105 Resp: 319979
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5

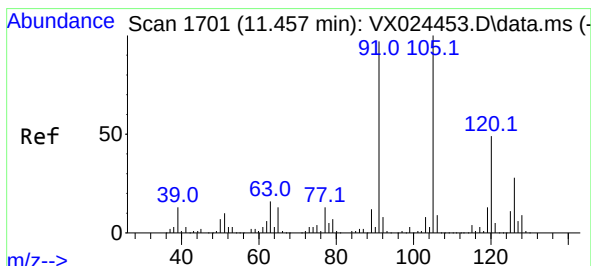
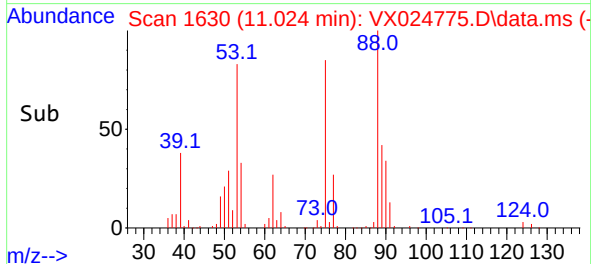
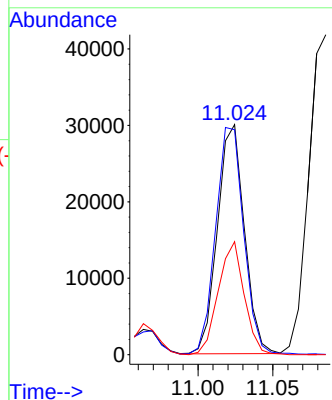
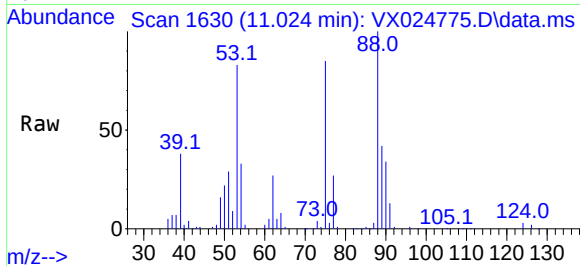




#81
trans-1,4-Dichloro-2-butene
Concen: 42.497 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

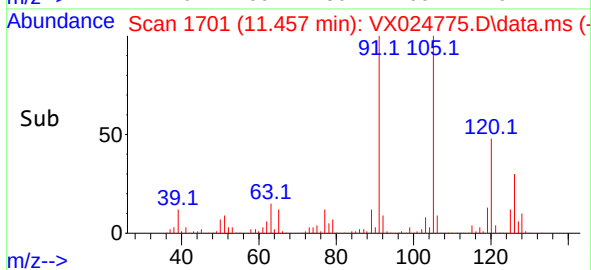
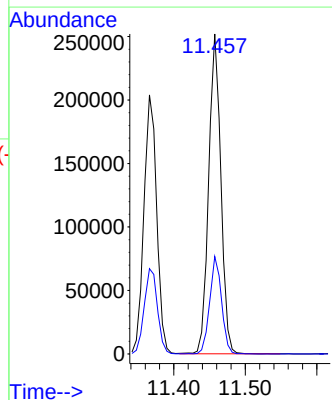
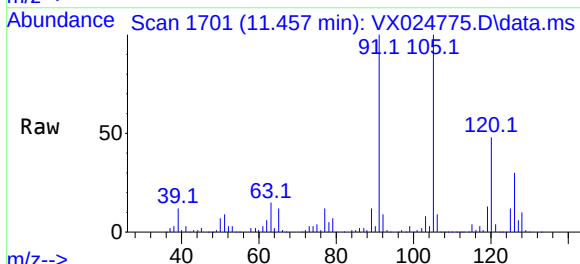
Instrument :
MSVOA_X
ClientSampleId :

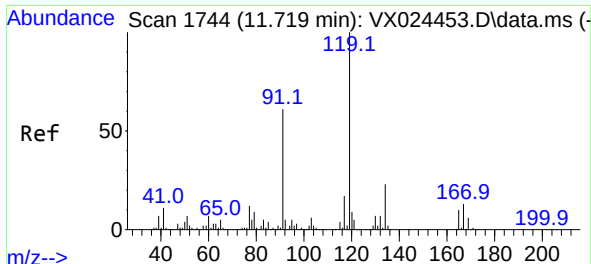
Tgt Ion: 75 Resp: 37496
Ion Ratio Lower Upper
75 100
53 104.2 74.5 111.7
89 47.5 37.9 56.9



#82
4-Chlorotoluene
Concen: 46.678 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 91 Resp: 298200
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

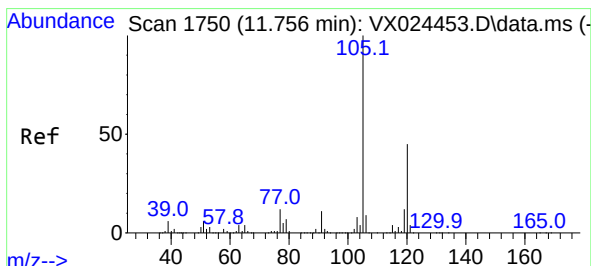
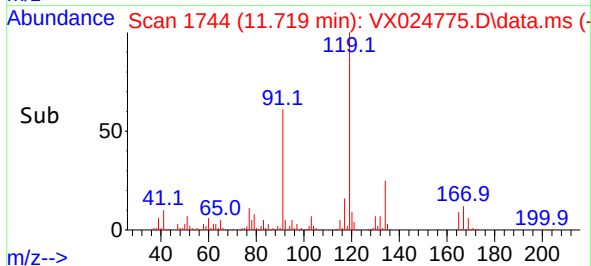
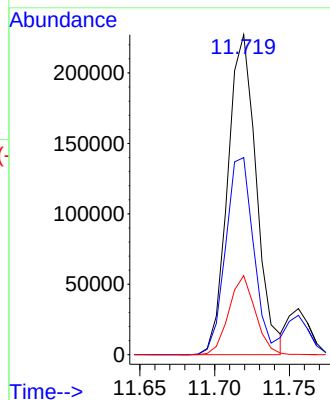
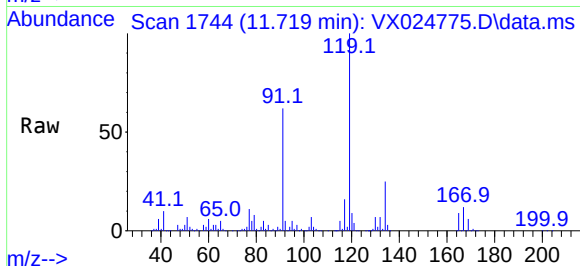




#83
tert-Butylbenzene
Concen: 46.275 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

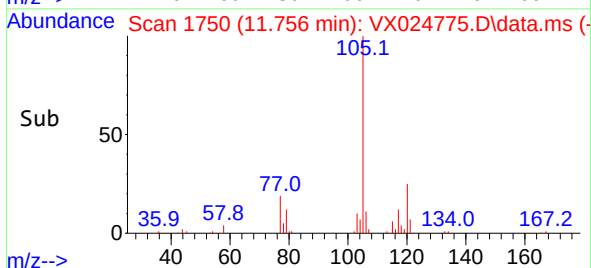
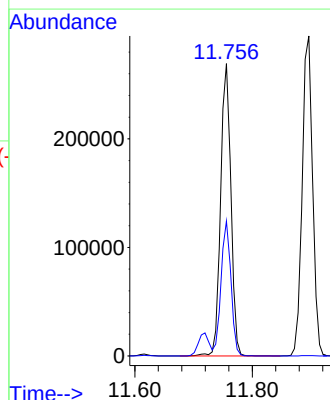
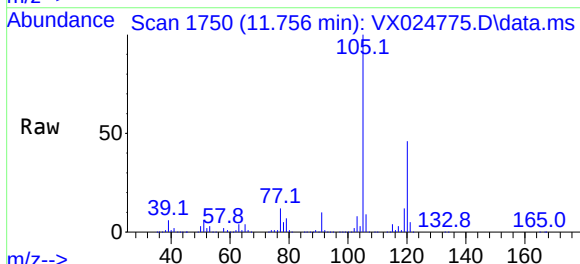
Instrument :
MSVOA_X
ClientSampled :

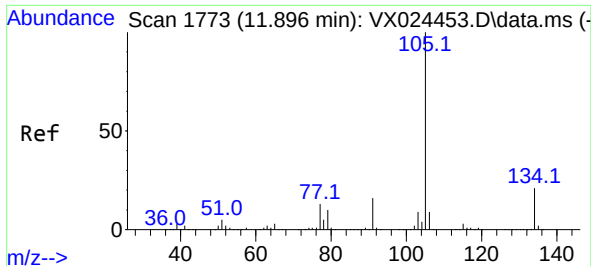
Tgt Ion:119 Resp: 302187
Ion Ratio Lower Upper
119 100
91 60.2 27.9 83.7
134 22.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 50.352 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:105 Resp: 326103
Ion Ratio Lower Upper
105 100
120 44.5 22.4 67.3

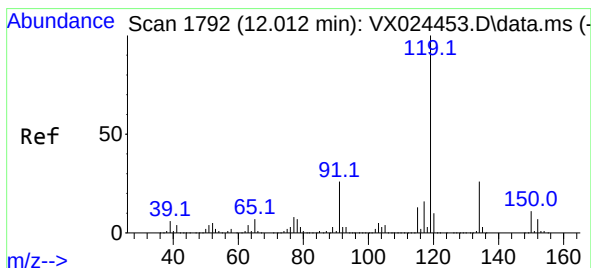
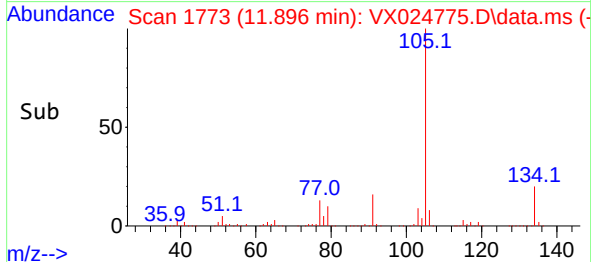
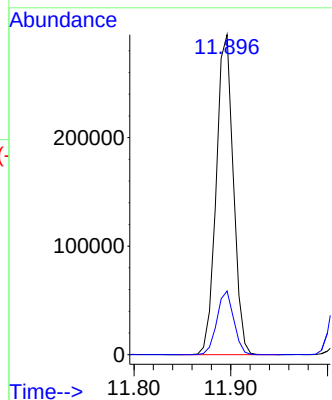
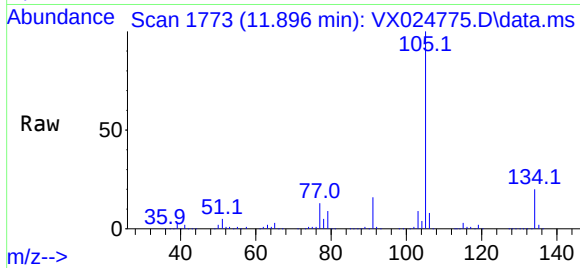




#85
 sec-Butylbenzene
 Concen: 44.947 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024775.D
 Acq: 12 Oct 2021 20:18

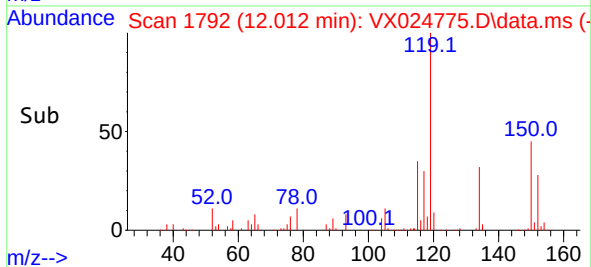
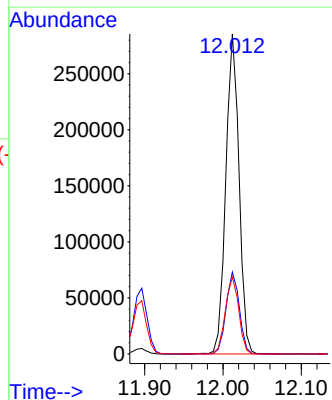
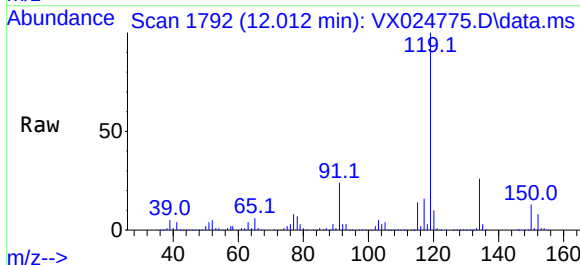
Instrument :
 MSVOA_X
 ClientSampled :

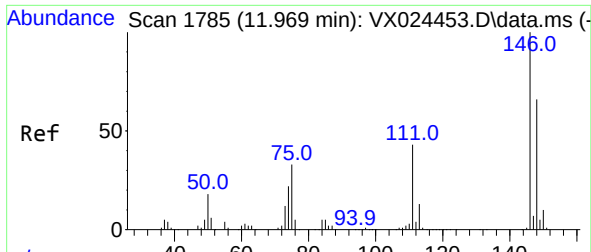
Tgt Ion:105 Resp: 361099
 Ion Ratio Lower Upper
 105 100
 134 19.6 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 48.944 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024775.D
 Acq: 12 Oct 2021 20:18

Tgt Ion:119 Resp: 335296
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 24.5 11.7 35.0



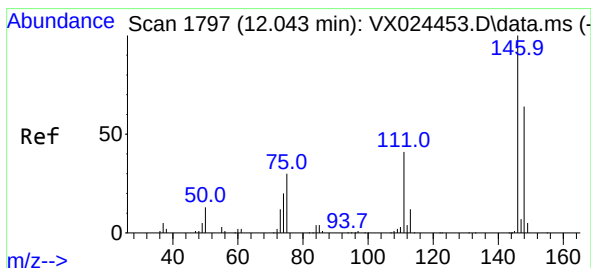
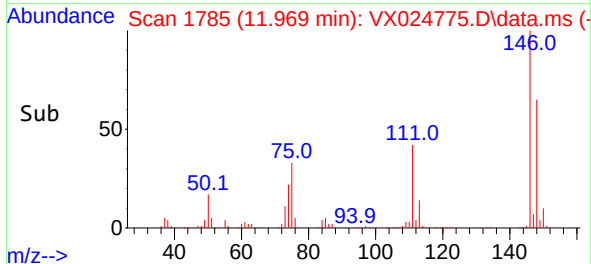
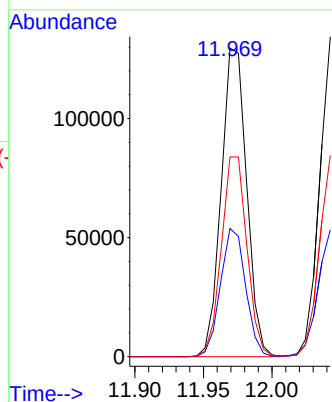
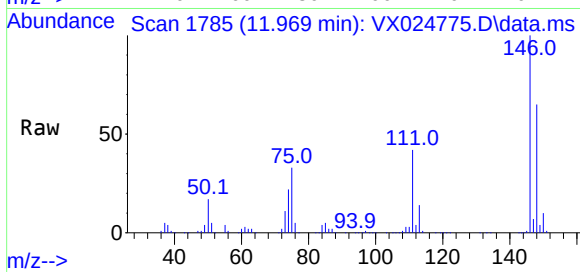


#87

1,3-Dichlorobenzene
Concen: 44.792 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampled :

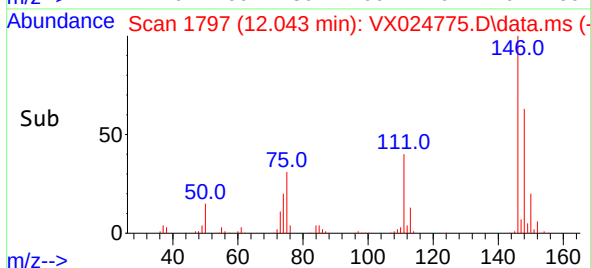
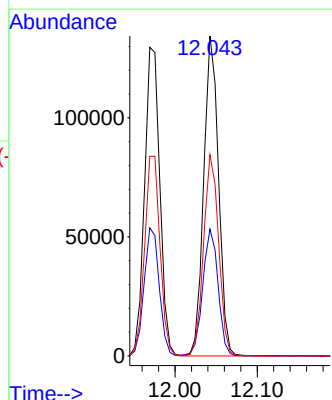
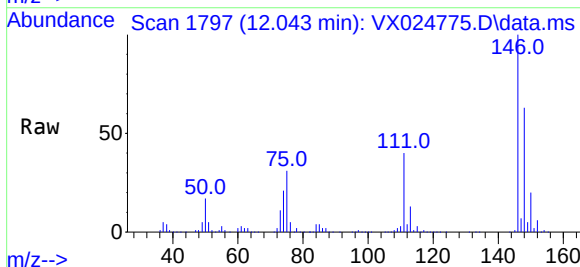
Tgt Ion:146 Resp: 167364
Ion Ratio Lower Upper
146 100
111 41.2 20.2 60.5
148 65.2 31.9 95.7

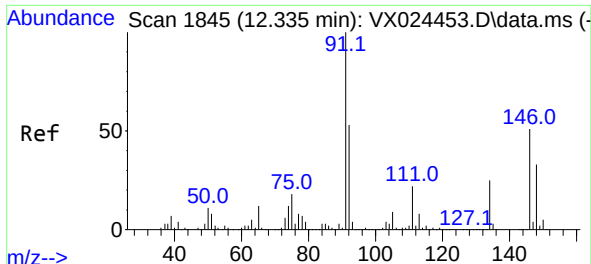


#88

1,4-Dichlorobenzene
Concen: 43.658 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:146 Resp: 168509
Ion Ratio Lower Upper
146 100
111 41.0 19.6 58.8
148 63.7 31.6 95.0

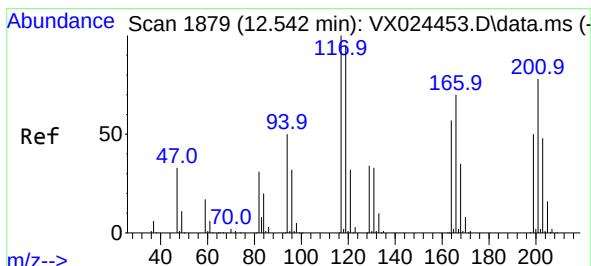
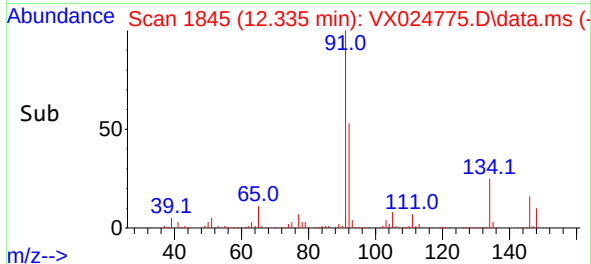
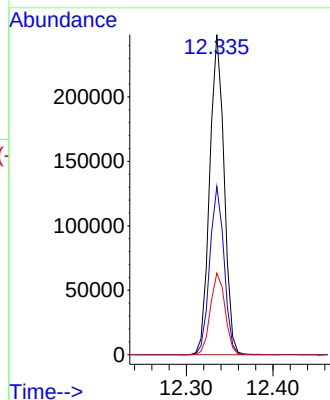
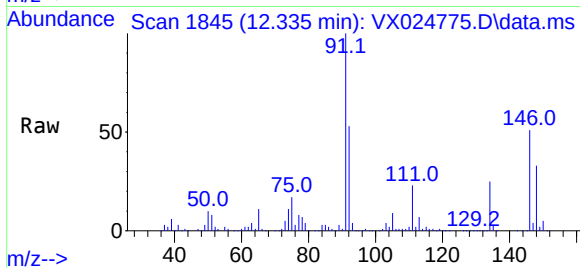




#89
n-Butylbenzene
Concen: 47.280 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

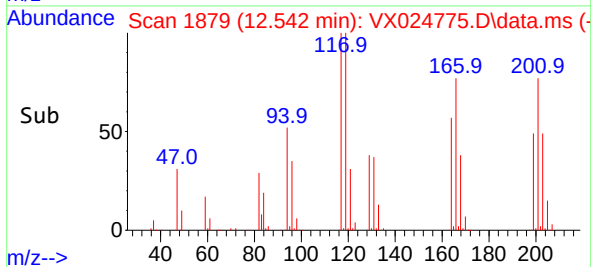
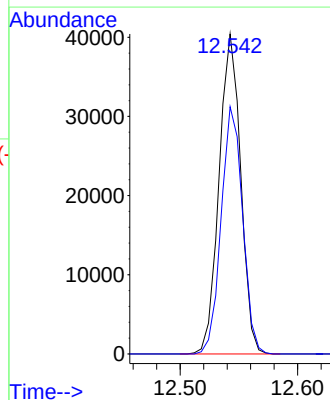
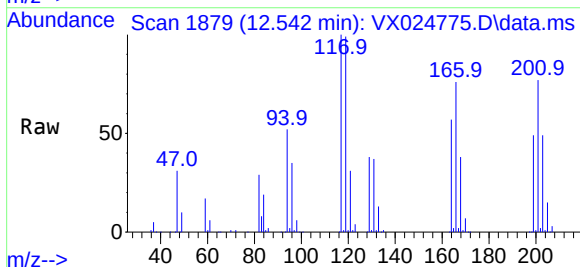
Instrument :
MSVOA_X
ClientSampled :

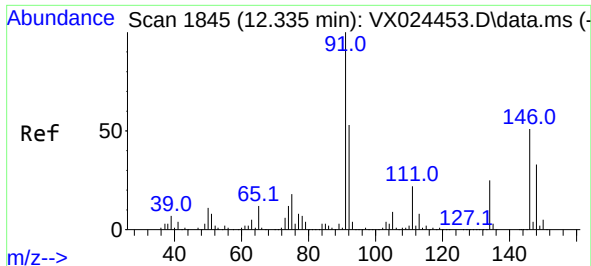
Tgt Ion: 91 Resp: 286797
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 26.0 13.2 39.5



#90
Hexachloroethane
Concen: 45.781 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 117 Resp: 51572
Ion Ratio Lower Upper
117 100
201 76.6 40.4 121.2

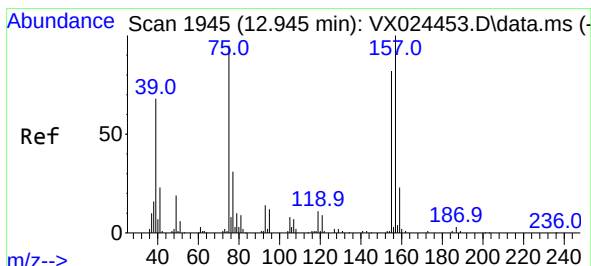
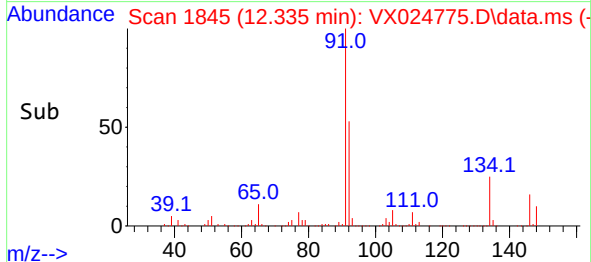
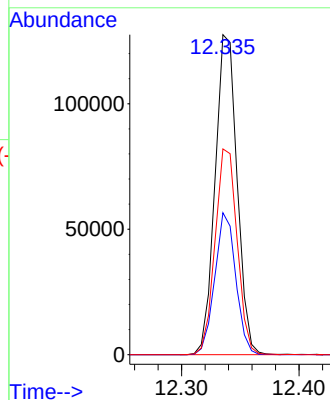
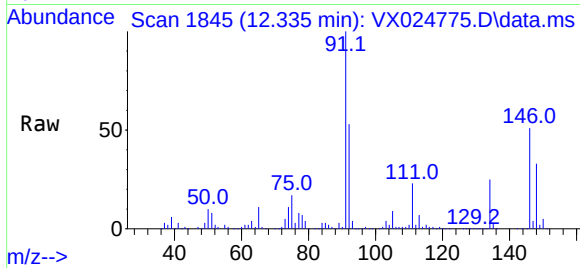




#91
1,2-Dichlorobenzene
Concen: 44.952 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

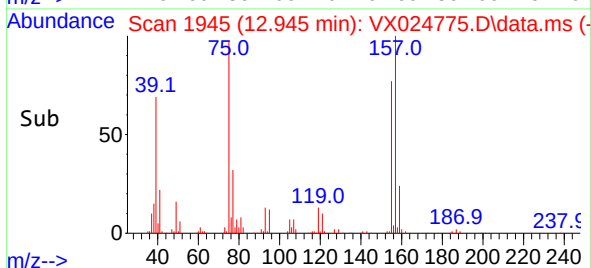
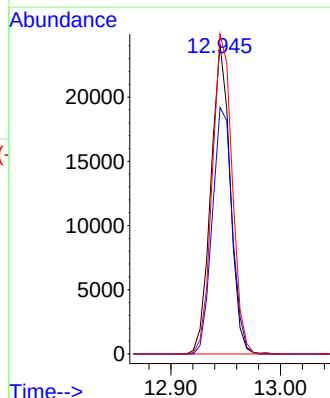
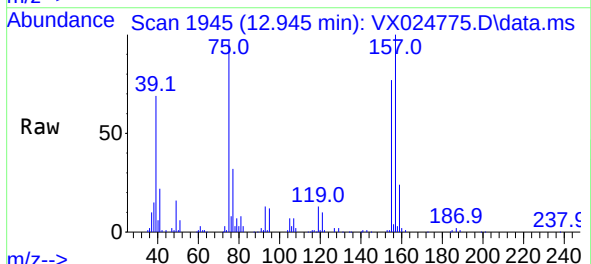
Instrument :
MSVOA_X
ClientSampled :

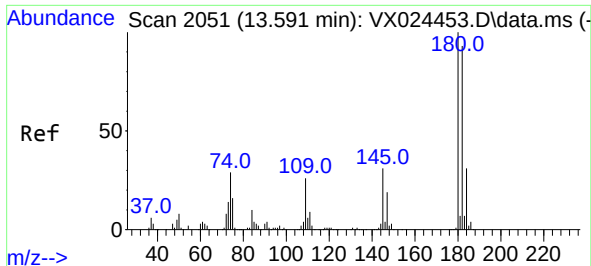
Tgt Ion:146 Resp: 166046
Ion Ratio Lower Upper
146 100
111 42.4 20.8 62.2
148 64.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 45.249 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion: 75 Resp: 29460
Ion Ratio Lower Upper
75 100
155 82.5 45.3 135.9
157 106.6 57.7 173.1

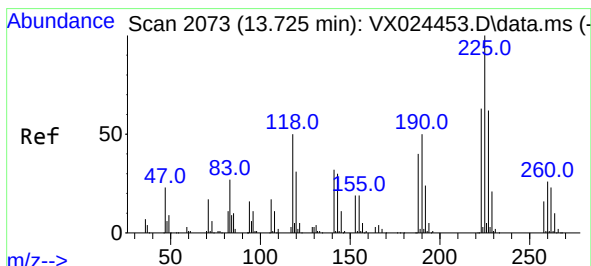
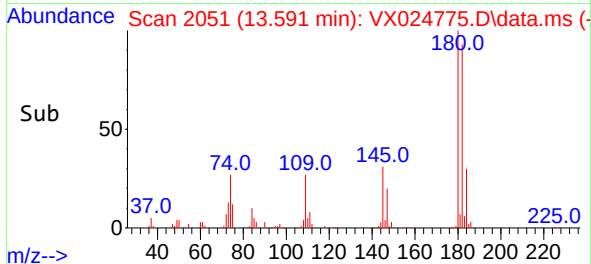
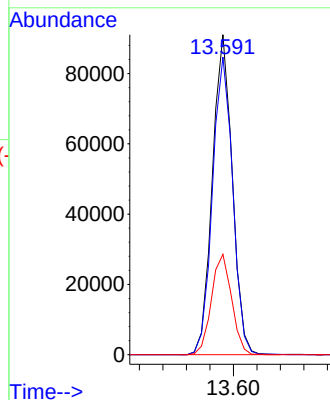
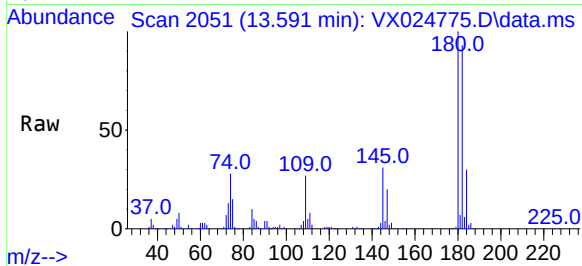




#93
1,2,4-Trichlorobenzene
Concen: 45.515 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

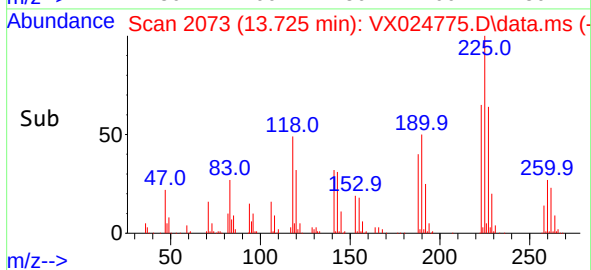
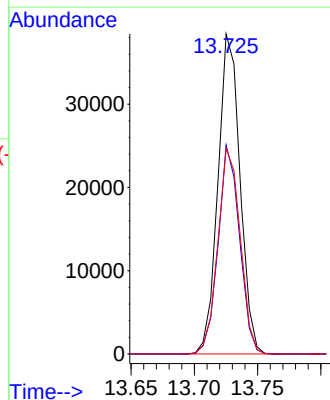
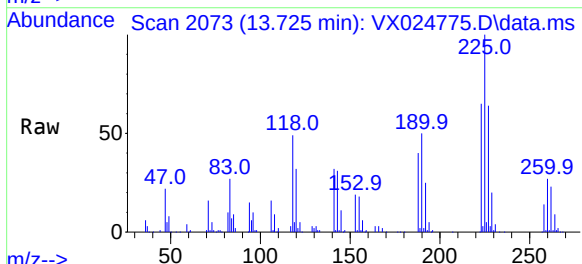
Instrument :
MSVOA_X
ClientSampled :

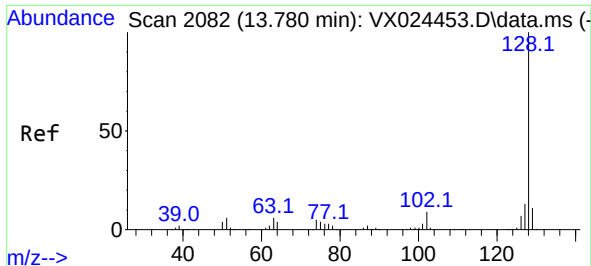
Tgt Ion:180 Resp: 107041
Ion Ratio Lower Upper
180 100
182 94.4 47.7 143.1
145 31.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 43.195 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

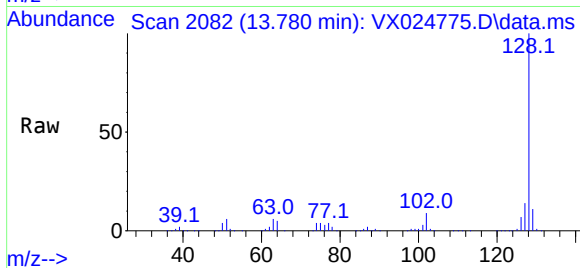
Tgt Ion:225 Resp: 46470
Ion Ratio Lower Upper
225 100
223 63.3 31.1 93.2
227 65.3 31.6 95.0



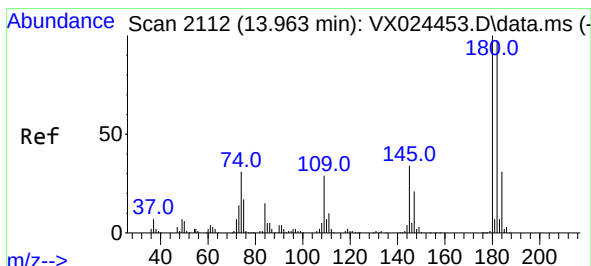
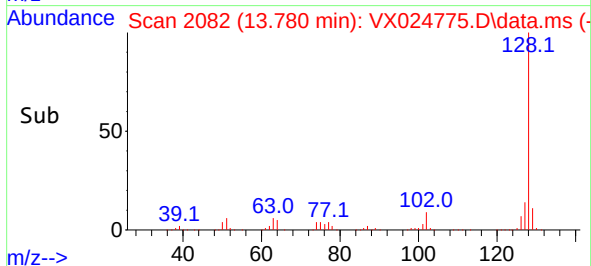
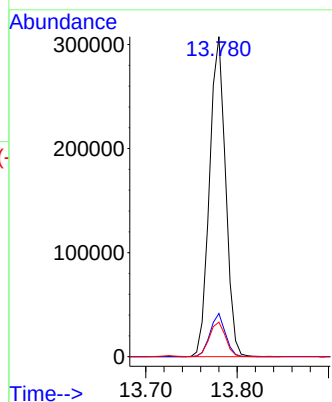


#95
Naphthalene
Concen: 49.755 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Instrument :
MSVOA_X
ClientSampled :



Tgt Ion:128 Resp: 374534
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: 45.437 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024775.D
Acq: 12 Oct 2021 20:18

Tgt Ion:180 Resp: 109500
Ion Ratio Lower Upper
180 100
182 95.2 47.6 142.9
145 34.4 16.1 48.3

