

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062321\
 Data File : VX022844.D
 Acq On : 23 Jun 2021 14:19
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 24 03:36:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	72905	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	139543	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128401	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	54775	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60842	45.985	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.980%
35) Dibromofluoromethane	5.391	113	43451	49.034	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.060%
50) Toluene-d8	8.653	98	175114	50.423	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.840%
62) 4-Bromofluorobenzene	11.085	95	64987	50.139	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.280%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.172	85	53600	52.109	ug/l	97
3) Chloromethane	1.294	50	53306	47.194	ug/l	98
4) Vinyl Chloride	1.374	62	51595	49.503	ug/l	100
5) Bromomethane	1.599	94	29067	50.623	ug/l	97
6) Chloroethane	1.678	64	31291	48.578	ug/l	100
7) Trichlorofluoromethane	1.886	101	75318	49.745	ug/l	95
8) Diethyl Ether	2.136	74	28383	48.567	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.325	101	47875	50.502	ug/l	89
10) Methyl Iodide	2.453	142	44734	40.078	ug/l	95
11) Tert butyl alcohol	2.977	59	61637	223.528	ug/l	100
12) 1,1-Dichloroethene	2.319	96	46193	48.839	ug/l	92
13) Acrolein	2.239	56	36551	213.124	ug/l	96
14) Allyl chloride	2.666	41	88398	49.195	ug/l	95
15) Acrylonitrile	3.068	53	153210	243.053	ug/l	99
16) Acetone	2.386	43	145161	247.481	ug/l	93
17) Carbon Disulfide	2.508	76	116292	45.468	ug/l	99
18) Methyl Acetate	2.709	43	67732	46.922	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	165439	48.777	ug/l	99
20) Methylene Chloride	2.788	84	54822	47.146	ug/l	# 88
21) trans-1,2-Dichloroethene	3.093	96	50932	48.541	ug/l	96
22) Diisopropyl ether	3.763	45	186383	49.866	ug/l	90
23) Vinyl Acetate	3.727	43	811312	258.752	ug/l	95
24) 1,1-Dichloroethane	3.611	63	97255	48.704	ug/l	99
25) 2-Butanone	4.562	43	229690	251.818	ug/l	90
26) 2,2-Dichloropropane	4.483	77	79253	52.301	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	58085	49.879	ug/l	95
28) Bromochloromethane	4.897	49	45676	48.553	ug/l	# 78
29) Tetrahydrofuran	5.007	42	141139	240.565	ug/l	88
30) Chloroform	5.099	83	96069	47.829	ug/l	99
31) Cyclohexane	5.470	56	92639	49.594	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	82249	50.967	ug/l	96
36) 1,1-Dichloropropene	5.696	75	74477	50.248	ug/l	97
37) Ethyl Acetate	4.721	43	84908	49.454	ug/l	# 93
38) Carbon Tetrachloride	5.678	117	67339	54.167	ug/l	97
39) Methylcyclohexane	7.379	83	93073	53.832	ug/l	96
40) Benzene	6.043	78	217735	50.945	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	45799	48.421	ug/l	92
42) 1,2-Dichloroethane	6.086	62	81064	51.552	ug/l	96
43) Isopropyl Acetate	6.342	43	140802	51.009	ug/l #	92
44) Trichloroethene	7.123	130	52002	51.307	ug/l	94
45) 1,2-Dichloropropane	7.434	63	56696	51.431	ug/l	94
46) Dibromomethane	7.580	93	36999	50.590	ug/l #	85
47) Bromodichloromethane	7.824	83	70432	47.547	ug/l	99
48) Methyl methacrylate	7.696	41	65695	51.424	ug/l	87
49) 1,4-Dioxane	7.659	88	27463	998.651	ug/l #	94
51) 4-Methyl-2-Pentanone	8.574	43	444230	258.584	ug/l	90
52) Toluene	8.720	92	135559	52.469	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	81858	46.797	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	90858	48.532	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	53295	51.414	ug/l	98
56) Ethyl methacrylate	9.116	69	90361	47.355	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	95668	50.772	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	230530	242.541	ug/l	96
59) 2-Hexanone	9.433	43	346897	266.167	ug/l	88
60) Dibromochloromethane	9.525	129	47856	47.342	ug/l	99
61) 1,2-Dibromoethane	9.610	107	53878	51.177	ug/l	99
64) Tetrachloroethene	9.275	164	46261	51.268	ug/l	91
65) Chlorobenzene	10.079	112	137169	50.727	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	46525	53.240	ug/l	97
67) Ethyl Benzene	10.195	91	261467	52.511	ug/l	97
68) m/p-Xylenes	10.305	106	191304	103.457	ug/l	96
69) o-Xylene	10.646	106	91586	50.890	ug/l	93
70) Styrene	10.659	104	157623	52.767	ug/l	97
71) Bromoform	10.805	173	27549	44.457	ug/l #	98
73) Isopropylbenzene	10.963	105	245356	52.938	ug/l	98
74) N-amyl acetate	10.841	43	124147	47.561	ug/l	89
75) 1,1,2,2-Tetrachloroethane	11.213	83	81430	51.154	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	93587	64.685	ug/l	89
77) Bromobenzene	11.201	156	49407	51.264	ug/l	80
78) n-propylbenzene	11.305	91	306971	54.739	ug/l	95
79) 2-Chlorotoluene	11.366	91	176985	52.271	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	206614	54.290	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	24962	47.044	ug/l	87
82) 4-Chlorotoluene	11.457	91	204945	52.376	ug/l	95
83) tert-Butylbenzene	11.719	119	188460	52.437	ug/l	88
84) 1,2,4-Trimethylbenzene	11.756	105	206704	53.964	ug/l	97
85) sec-Butylbenzene	11.890	105	263508	54.366	ug/l	97
86) p-Isopropyltoluene	12.012	119	209663	54.436	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	96851	52.086	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	97137	49.960	ug/l	96
89) n-Butylbenzene	12.335	91	205978	56.247	ug/l	97
90) Hexachloroethane	12.542	117	34346	48.347	ug/l	70
91) 1,2-Dichlorobenzene	12.335	146	92580	51.014	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.945	75	16549	44.493	ug/l	74
93) 1,2,4-Trichlorobenzene	13.591	180	55198	54.840	ug/l	97
94) Hexachlorobutadiene	13.725	225	21220	53.803	ug/l	99
95) Naphthalene	13.780	128	217291	48.716	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	56418	55.649	ug/l	97

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Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

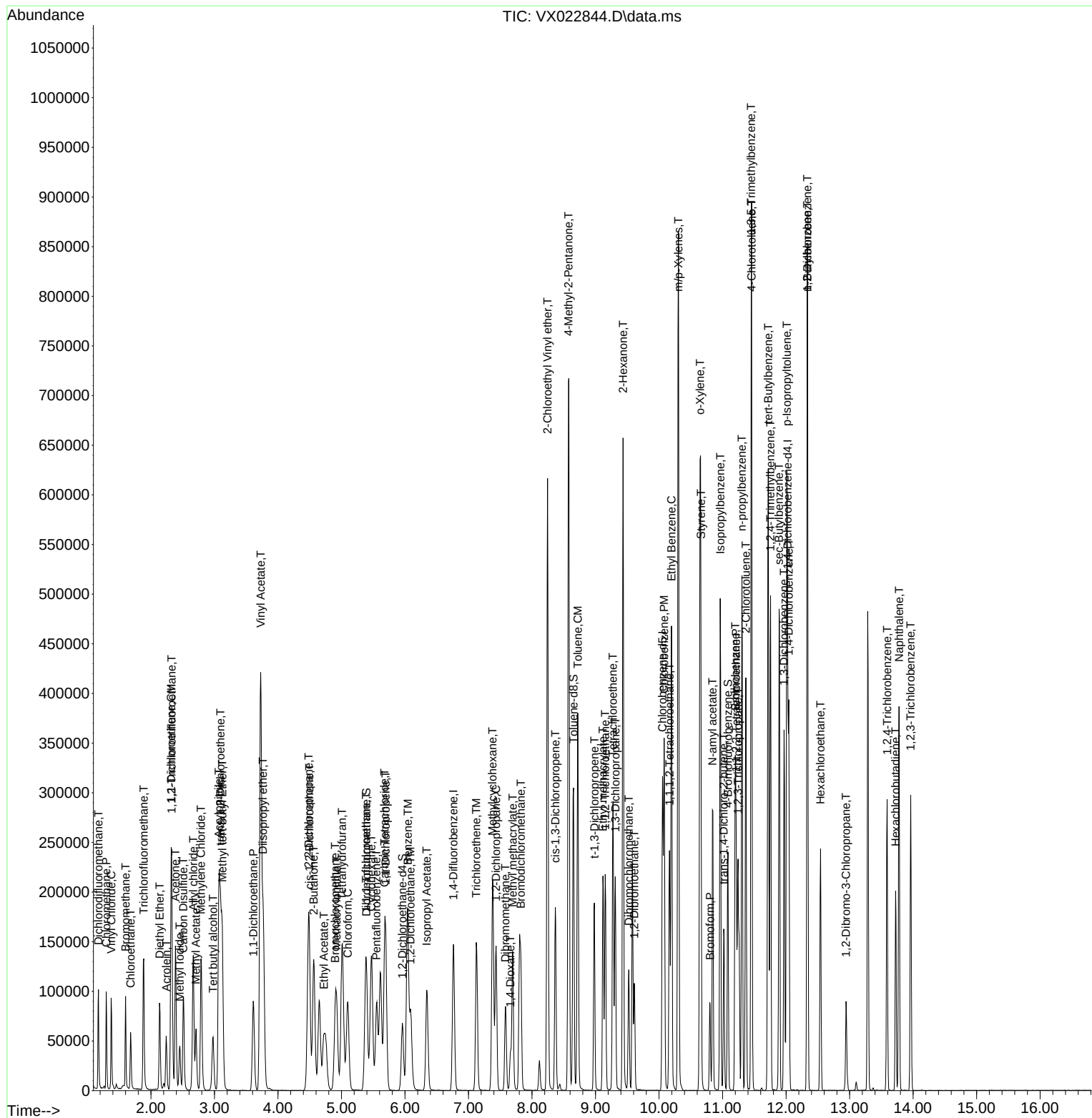
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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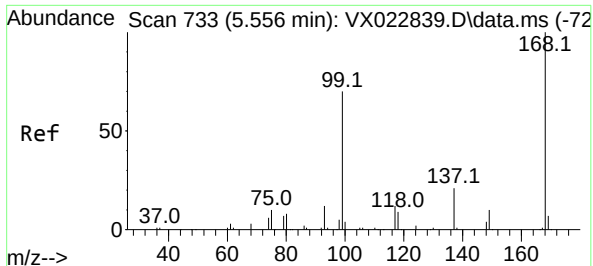
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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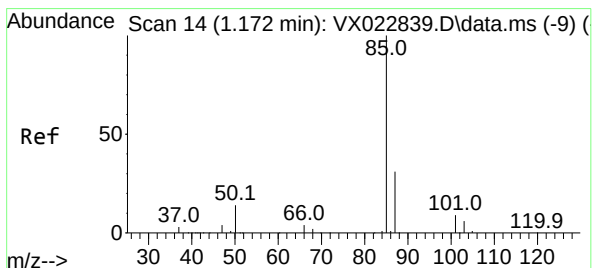
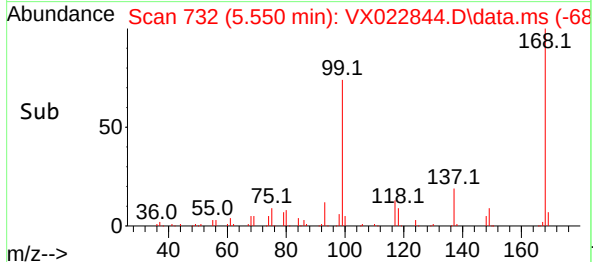
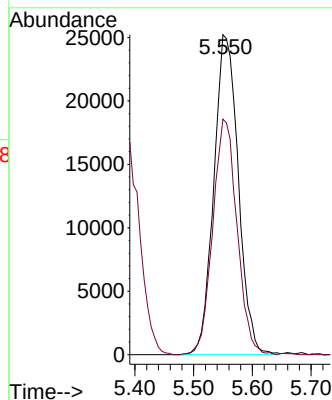
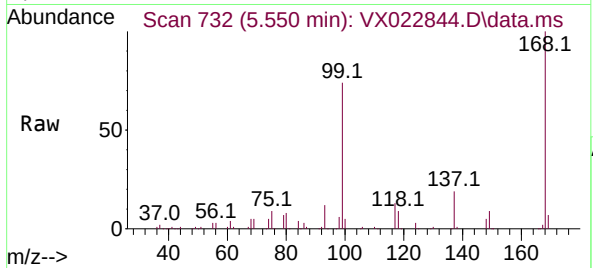




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.006 min
Lab File: VX022844.D
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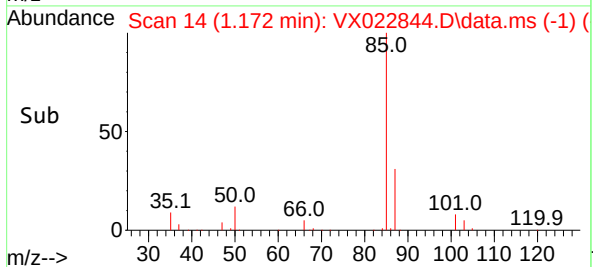
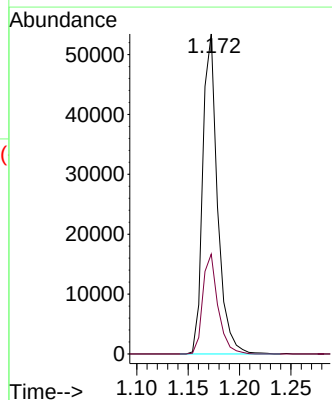
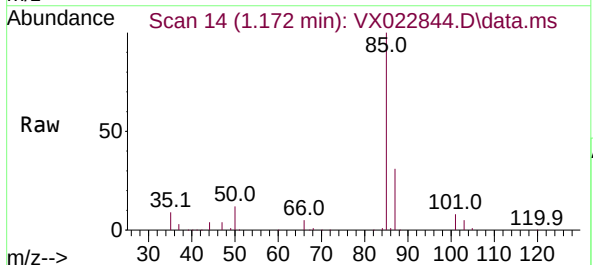
Instrument :
MSVOA_X
ClientSampled :

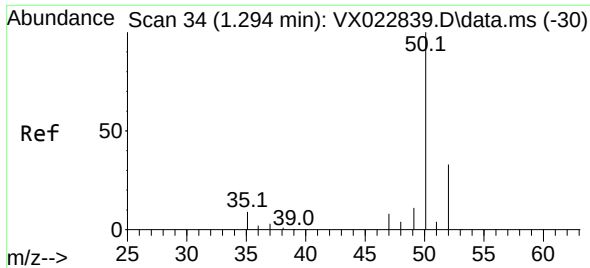
Tgt Ion:168 Resp: 72905
Ion Ratio Lower Upper
168 100
99 73.6 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 52.109 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 85 Resp: 53600
Ion Ratio Lower Upper
85 100
87 31.2 16.4 49.2

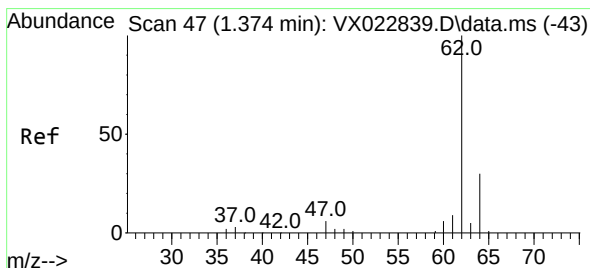
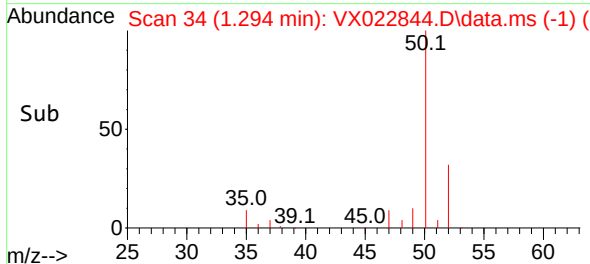
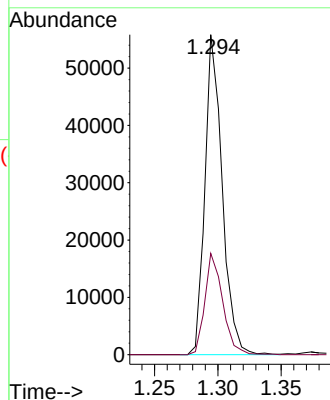
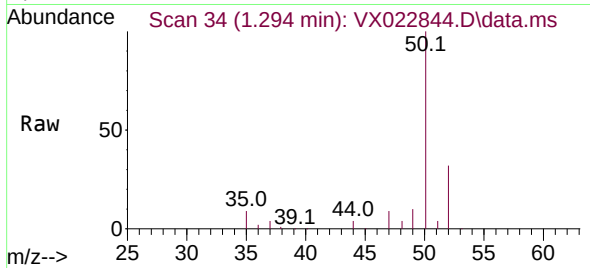




#3
Chloromethane
Concen: 47.194 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

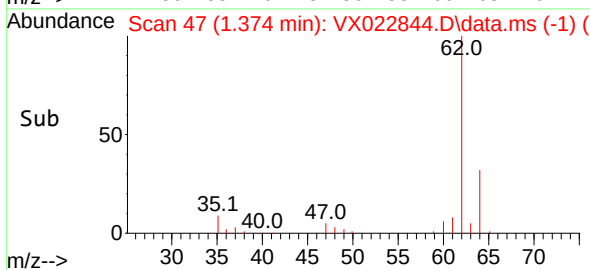
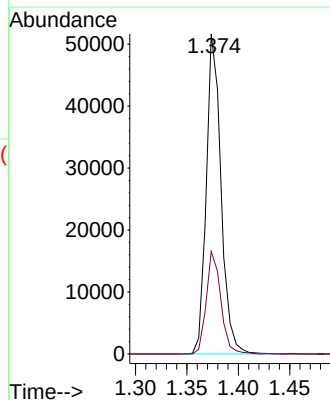
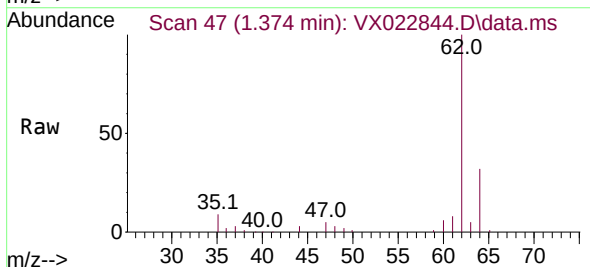
Instrument :
MSVOA_X
ClientSampled :

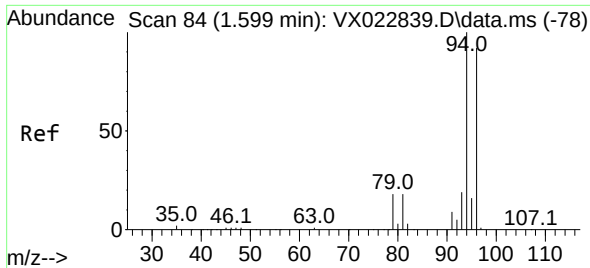
Tgt Ion: 50 Resp: 53306
Ion Ratio Lower Upper
50 100
52 31.7 26.4 39.6



#4
Vinyl Chloride
Concen: 49.503 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 62 Resp: 51595
Ion Ratio Lower Upper
62 100
64 32.0 25.7 38.5

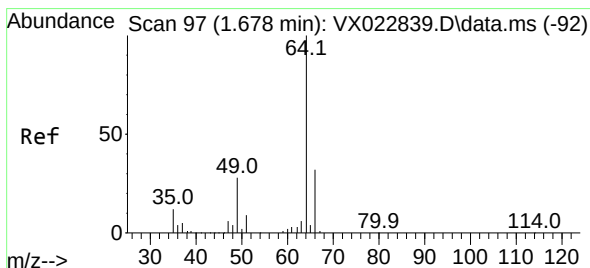
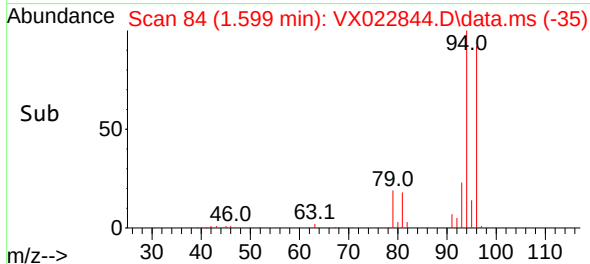
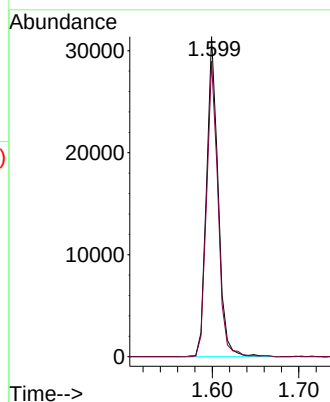
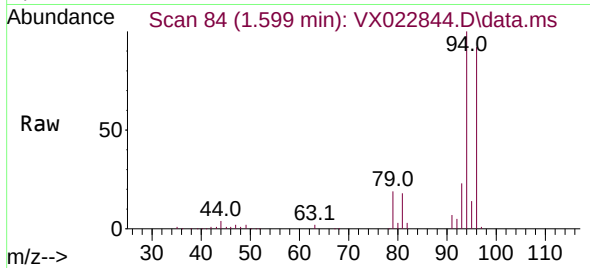




#5
Bromomethane
Concen: 50.623 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

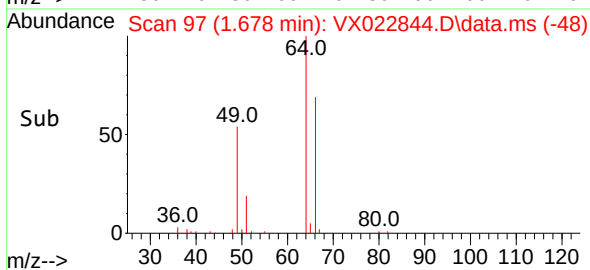
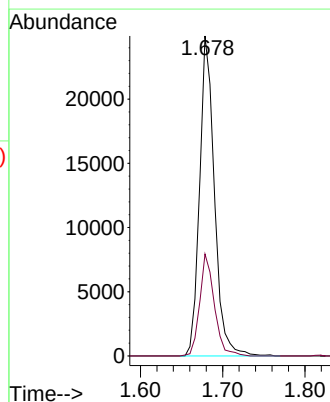
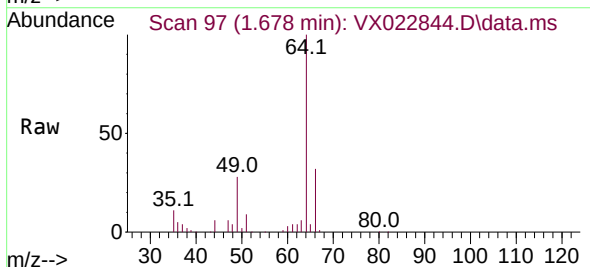
Instrument :
MSVOA_X
ClientSampled :

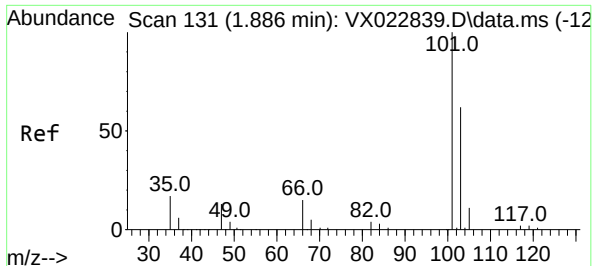
Tgt Ion: 94 Resp: 29067
Ion Ratio Lower Upper
94 100
96 92.3 76.4 114.6



#6
Chloroethane
Concen: 48.578 ug/l
RT: 1.678 min Scan# 97
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 64 Resp: 31291
Ion Ratio Lower Upper
64 100
66 31.8 25.4 38.0

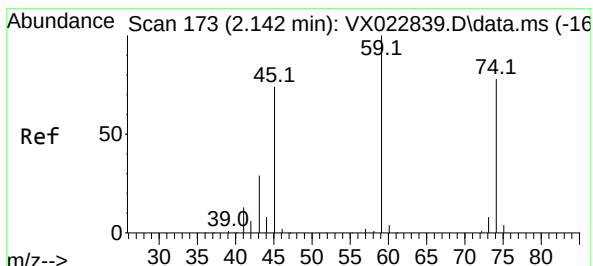
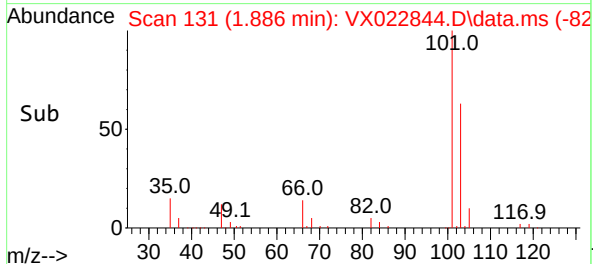
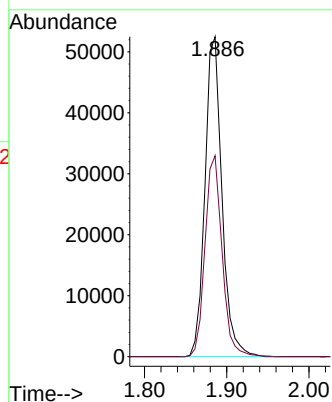
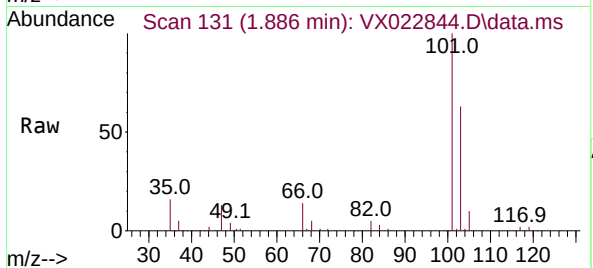




#7
 Trichlorofluoromethane
 Concen: 49.745 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX022844.D
 Acq: 23 Jun 2021 14:19

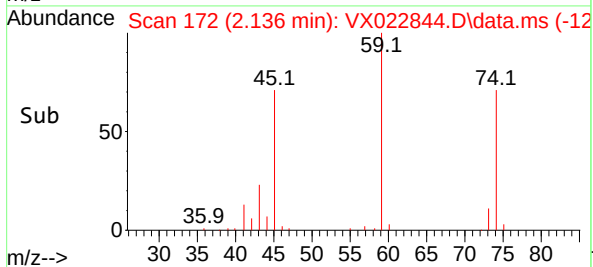
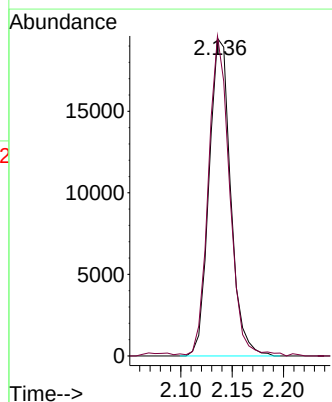
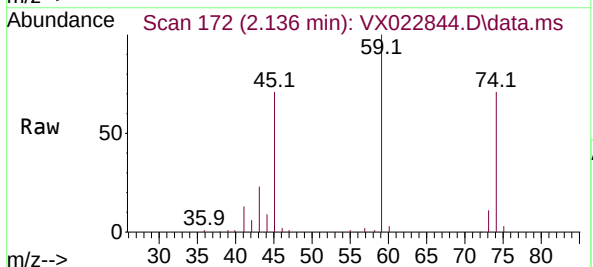
Instrument :
 MSVOA_X
 ClientSampled :

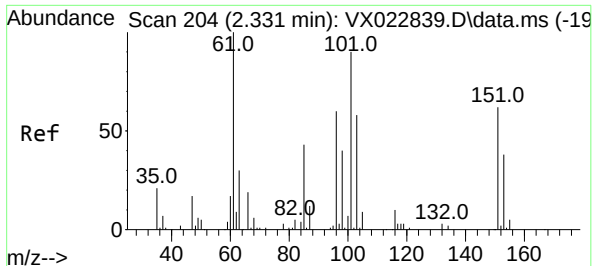
Tgt Ion:101 Resp: 75318
 Ion Ratio Lower Upper
 101 100
 103 62.8 53.2 79.8



#8
 Diethyl Ether
 Concen: 48.567 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.006 min
 Lab File: VX022844.D
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Tgt Ion: 74 Resp: 28383
 Ion Ratio Lower Upper
 74 100
 45 99.3 44.5 133.5

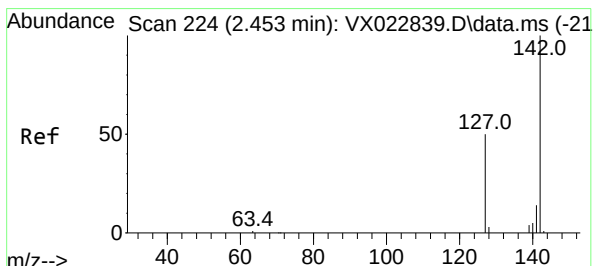
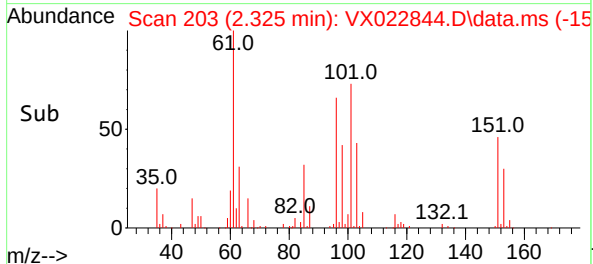
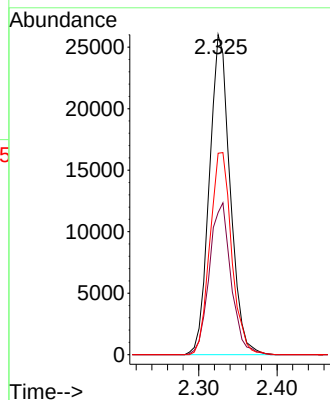
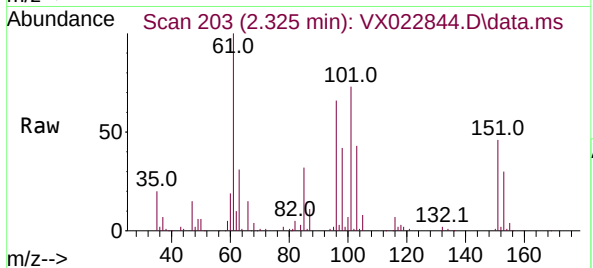




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.502 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

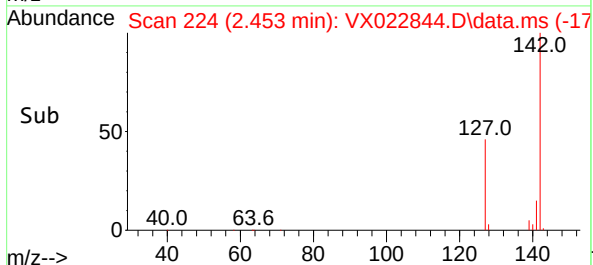
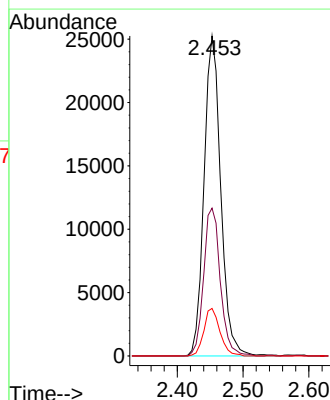
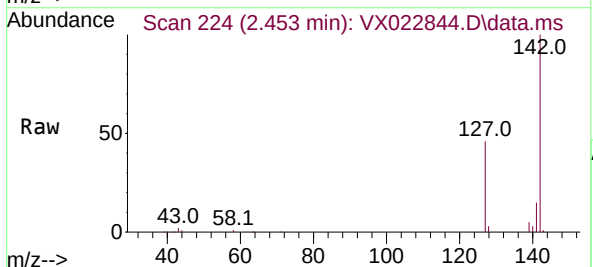
Instrument :
MSVOA_X
ClientSampled :

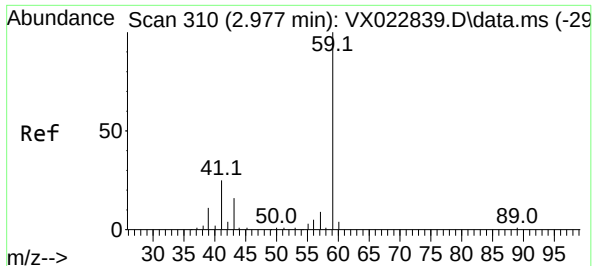
Tgt Ion:101 Resp: 47875
Ion Ratio Lower Upper
101 100
85 49.5 34.9 52.3
151 66.1 61.4 92.2



#10
Methyl Iodide
Concen: 40.078 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:142 Resp: 44734
Ion Ratio Lower Upper
142 100
127 46.1 33.3 49.9
141 14.3 11.4 17.0



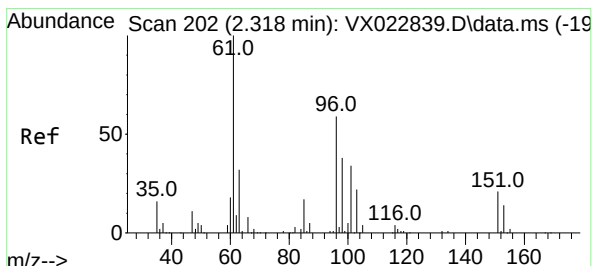
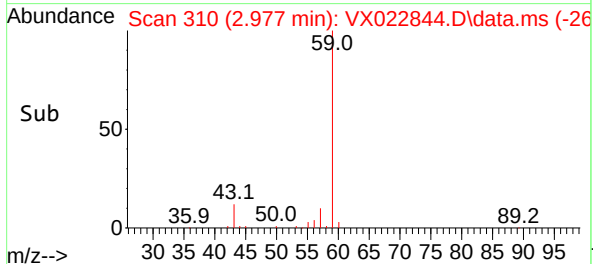
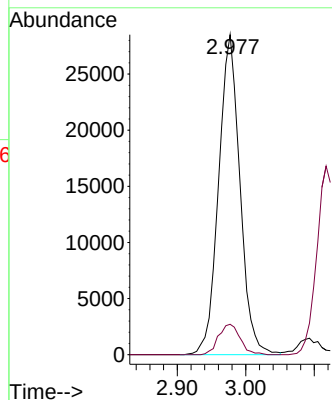
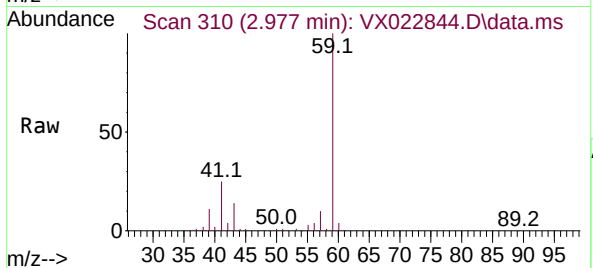


#11

Tert butyl alcohol
Concen: 223.528 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Instrument :
MSVOA_X
ClientSampled :

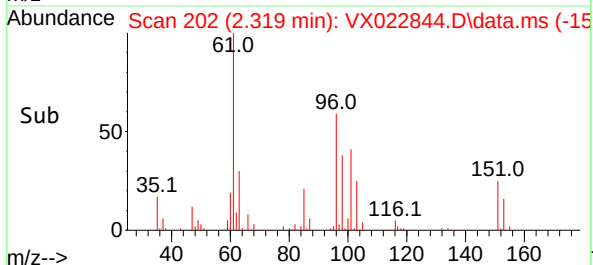
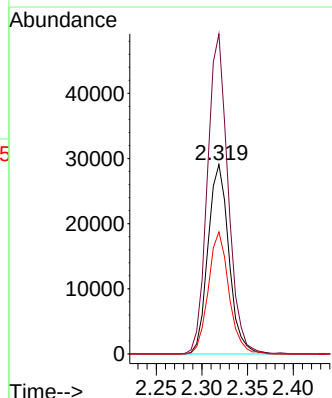
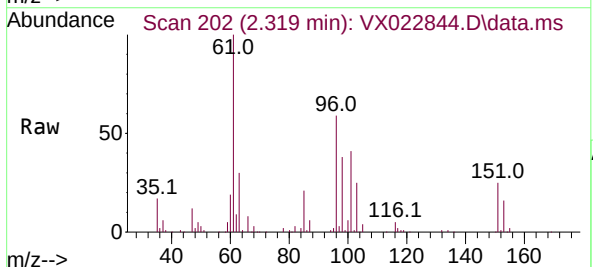
Tgt Ion: 59 Resp: 61637
Ion Ratio Lower Upper
59 100
57 9.6 7.8 11.8

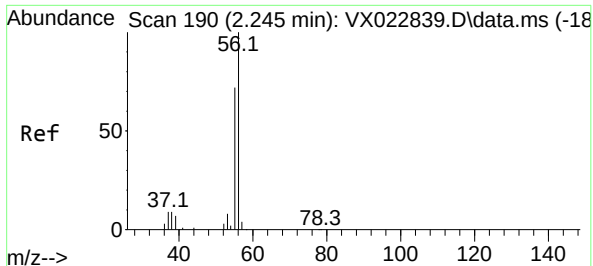


#12

1,1-Dichloroethene
Concen: 48.839 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 96 Resp: 46193
Ion Ratio Lower Upper
96 100
61 169.0 124.6 187.0
98 64.5 50.6 76.0

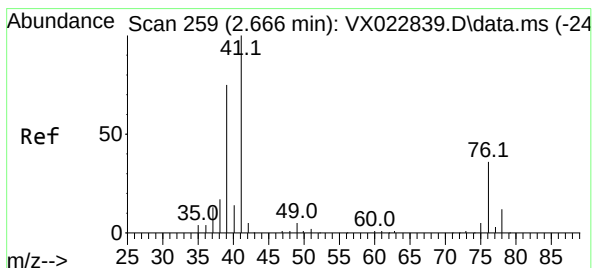
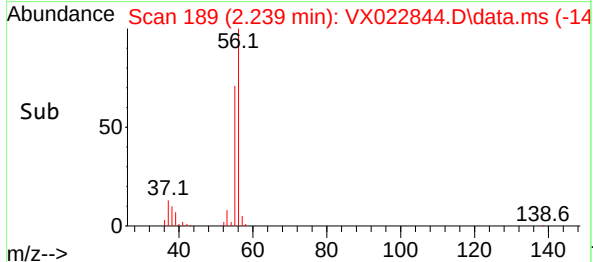
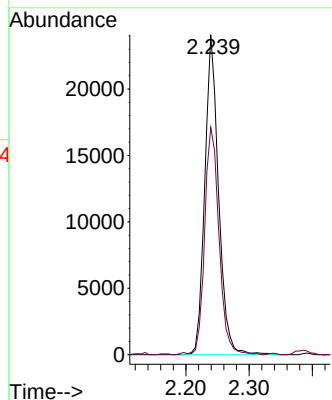
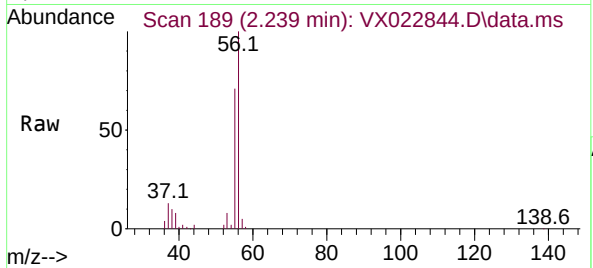




#13
Acrolein
Concen: 213.124 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

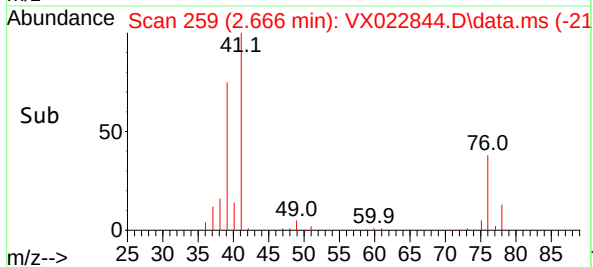
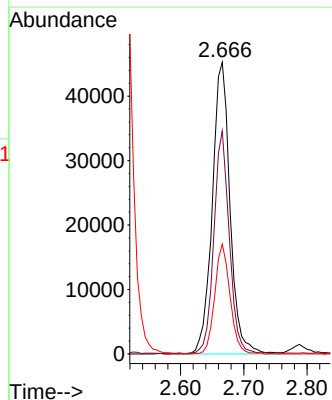
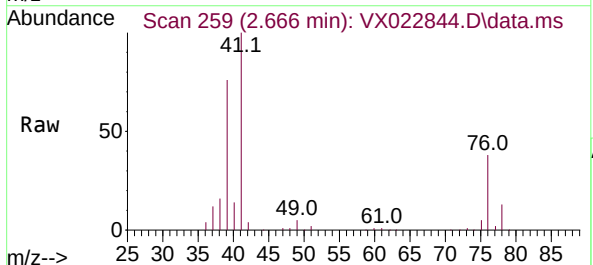
Instrument :
MSVOA_X
ClientSampled :

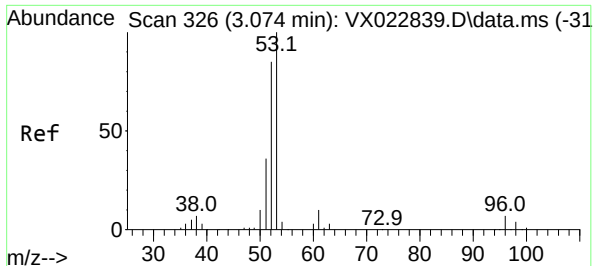
Tgt Ion: 56 Resp: 36551
Ion Ratio Lower Upper
56 100
55 73.9 56.4 84.6



#14
Allyl chloride
Concen: 49.195 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 41 Resp: 88398
Ion Ratio Lower Upper
41 100
39 66.7 51.6 77.4
76 32.3 30.5 45.7





#15

Acrylonitrile

Concen: 243.053 ug/l

RT: 3.068 min Scan# 325

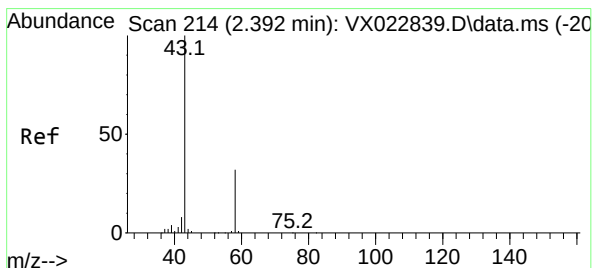
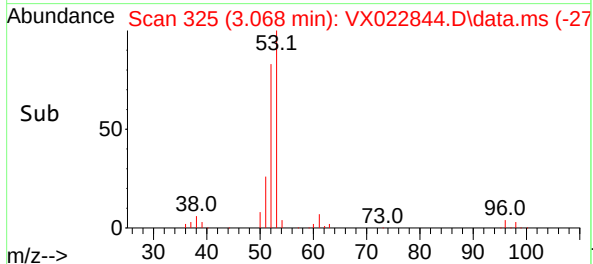
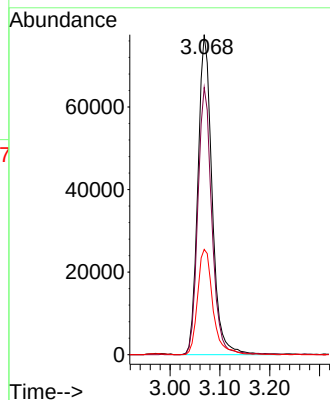
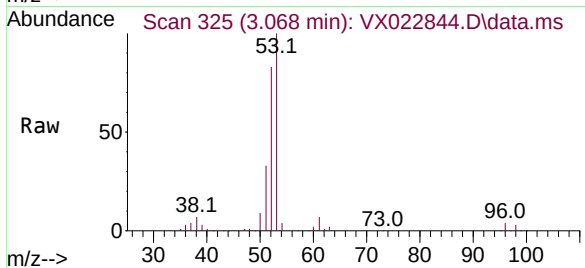
Delta R.T. -0.006 min

Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

Tgt Ion: 53 Resp: 153210

Ion	Ratio	Lower	Upper
53	100		
52	82.6	65.3	97.9
51	35.5	28.2	42.2



#16

Acetone

Concen: 247.481 ug/l

RT: 2.386 min Scan# 213

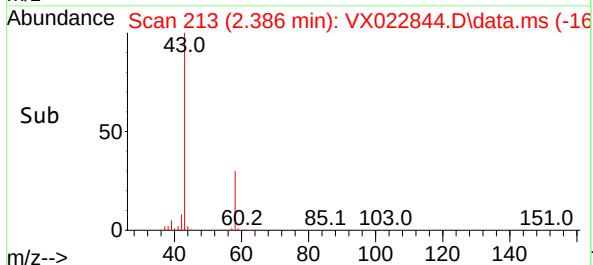
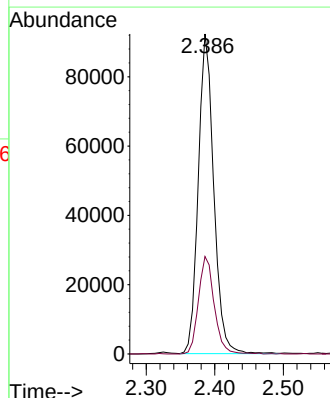
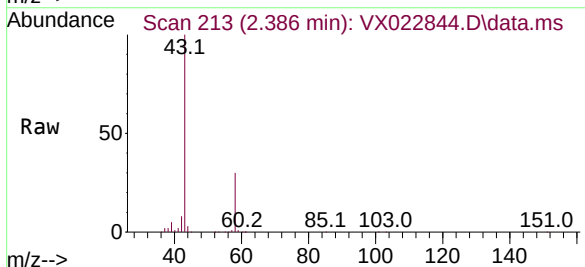
Delta R.T. -0.006 min

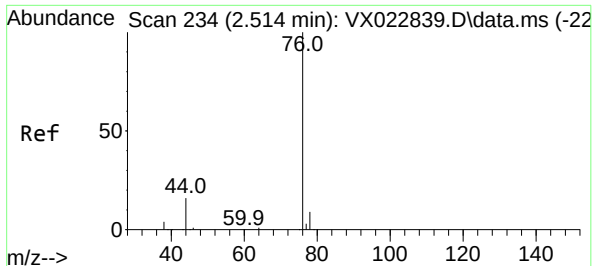
Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

Tgt Ion: 43 Resp: 145161

Ion	Ratio	Lower	Upper
43	100		
58	30.5	27.8	41.8

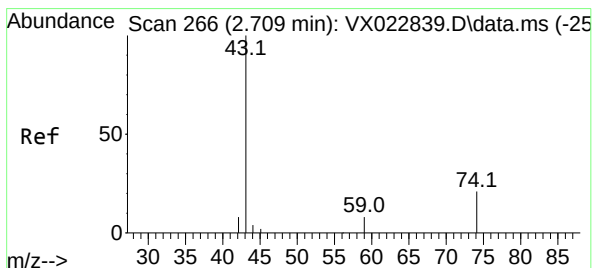
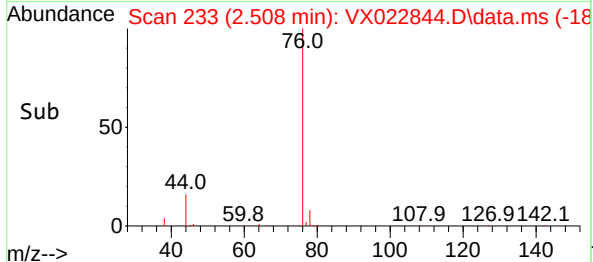
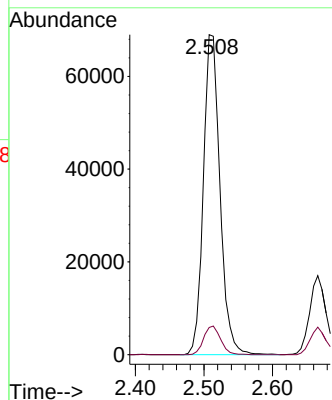
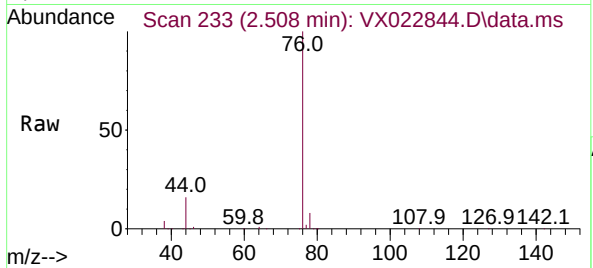




#17
Carbon Disulfide
Concen: 45.468 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

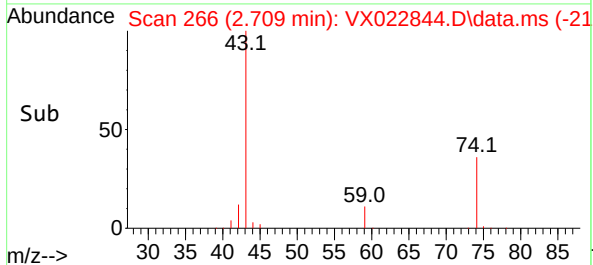
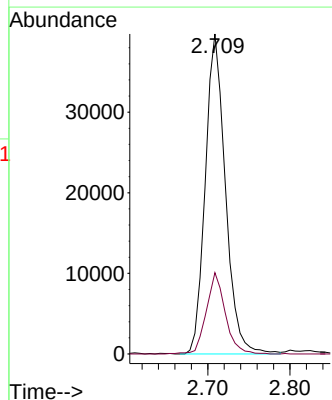
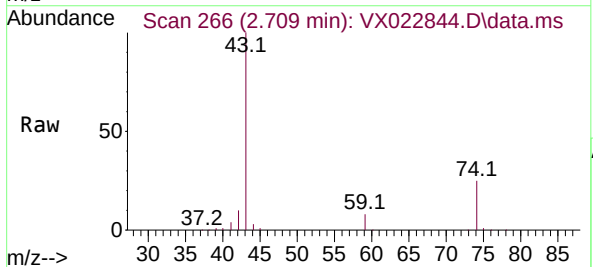
Instrument :
MSVOA_X
ClientSampled :

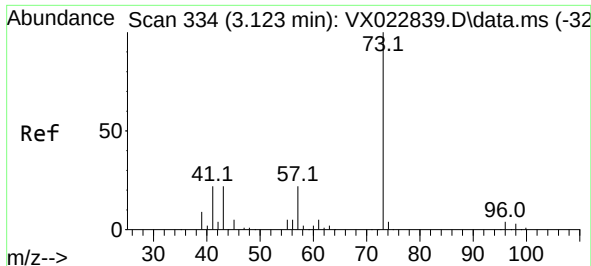
Tgt Ion: 76 Resp: 116292
Ion Ratio Lower Upper
76 100
78 8.5 7.2 10.8



#18
Methyl Acetate
Concen: 46.922 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 43 Resp: 67732
Ion Ratio Lower Upper
43 100
74 23.9 21.9 32.9

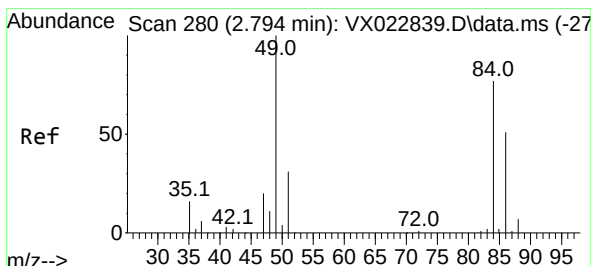
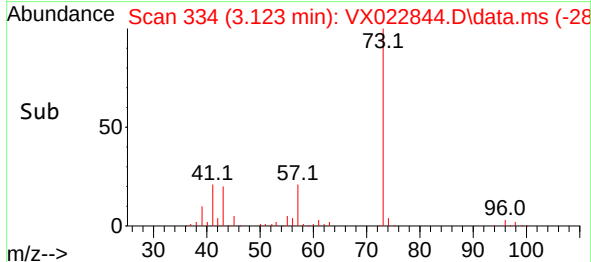
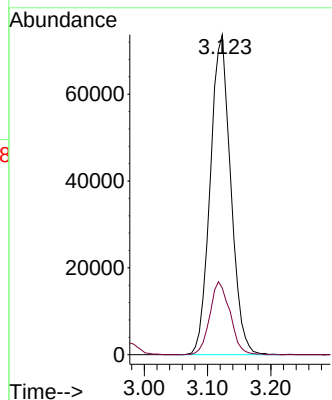
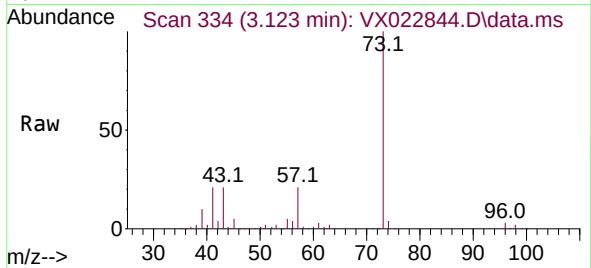




#19
Methyl tert-butyl Ether
Concen: 48.777 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

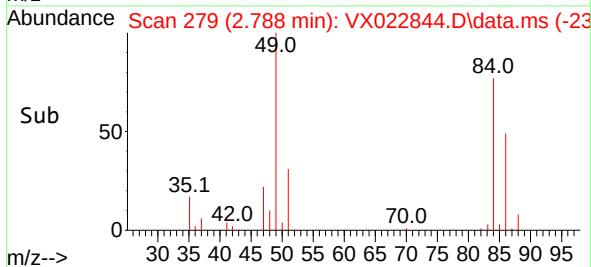
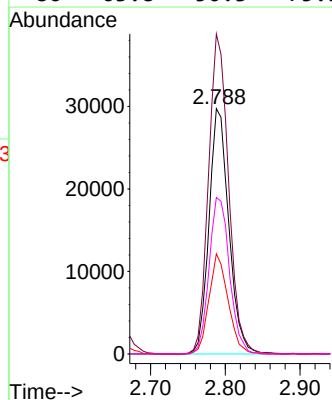
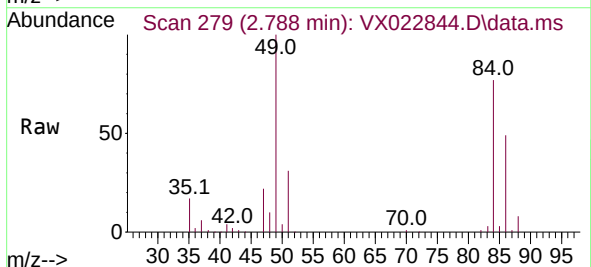
Instrument :
MSVOA_X
ClientSampled :

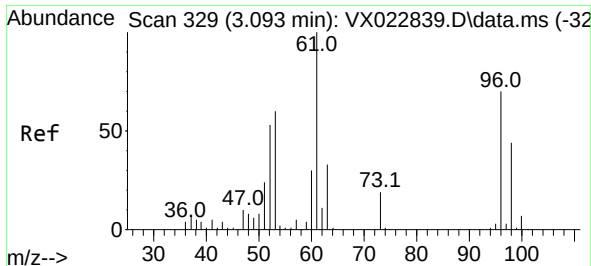
Tgt Ion: 73 Resp: 165439
Ion Ratio Lower Upper
73 100
57 20.8 17.1 25.7



#20
Methylene Chloride
Concen: 47.146 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 84 Resp: 54822
Ion Ratio Lower Upper
84 100
49 130.5 88.6 132.8
51 40.9 27.0 40.6#
86 63.8 50.3 75.5

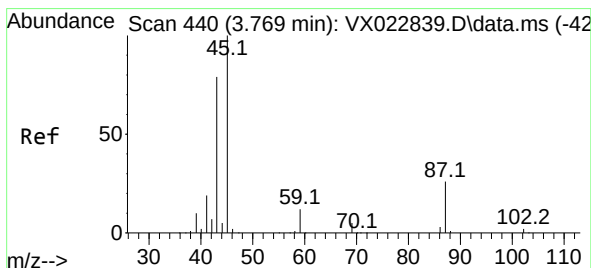
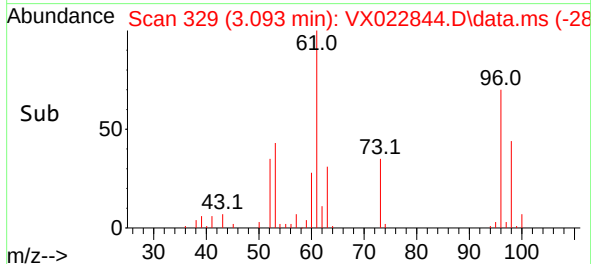
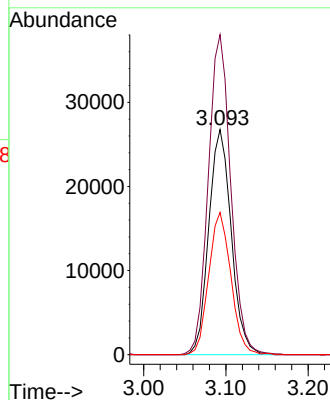
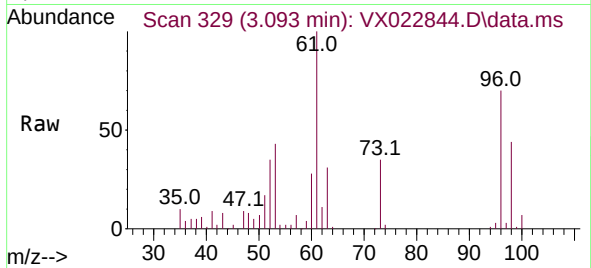




#21
trans-1,2-Dichloroethene
Concen: 48.541 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

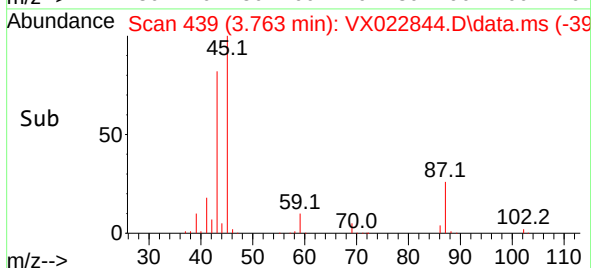
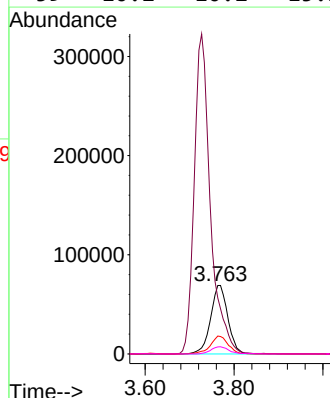
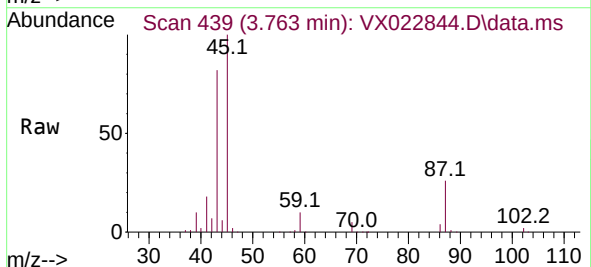
Instrument :
MSVOA_X
ClientSampled :

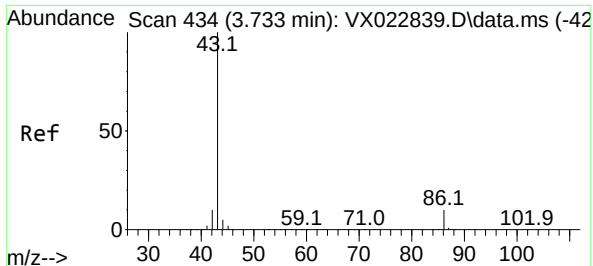
Tgt Ion: 96 Resp: 50932
Ion Ratio Lower Upper
96 100
61 142.1 107.7 161.5
98 63.2 50.4 75.6



#22
Diisopropyl ether
Concen: 49.866 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 45 Resp: 186383
Ion Ratio Lower Upper
45 100
43 81.4 58.0 87.0
87 26.1 25.4 38.0
59 10.2 10.2 15.2

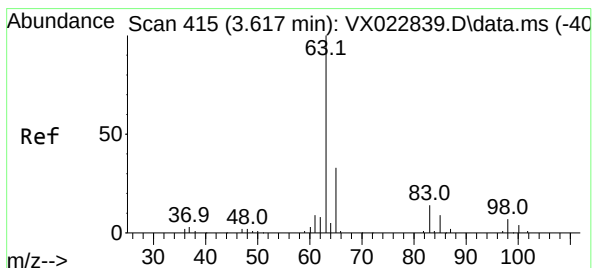
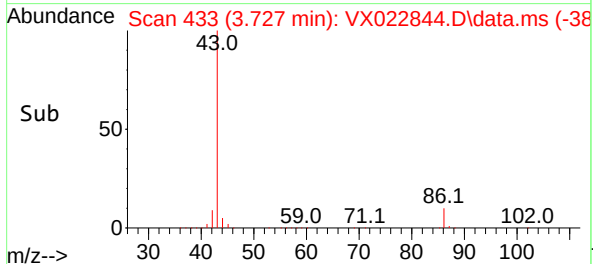
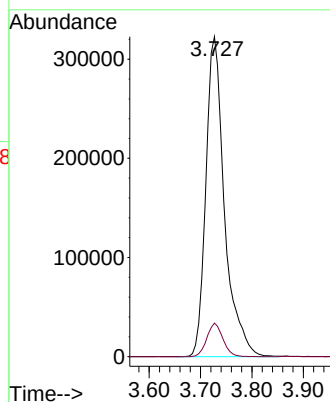
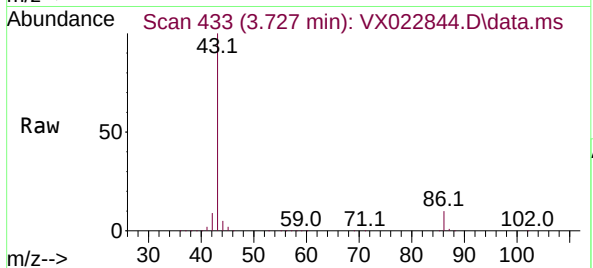




#23
 Vinyl Acetate
 Concen: 258.752 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX022844.D
 Acq: 23 Jun 2021 14:19

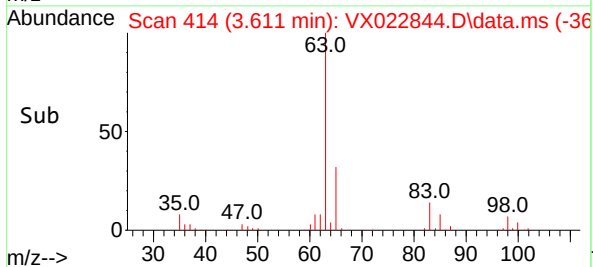
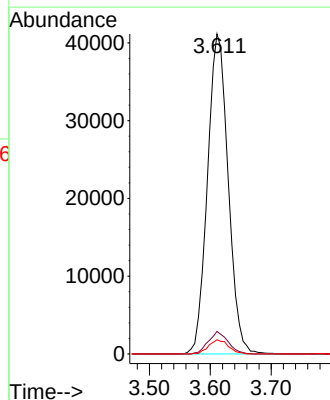
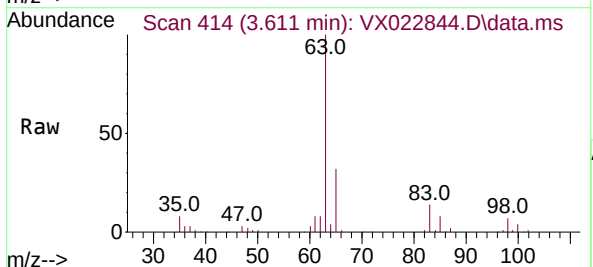
Instrument :
 MSVOA_X
 ClientSampled :

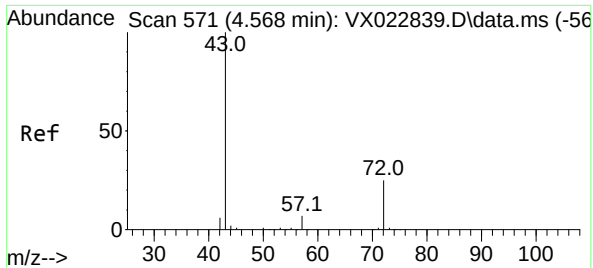
Tgt Ion: 43 Resp: 811312
 Ion Ratio Lower Upper
 43 100
 86 10.5 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 48.704 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022844.D
 Acq: 23 Jun 2021 14:19

Tgt Ion: 63 Resp: 97255
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 4.4 2.5 7.5

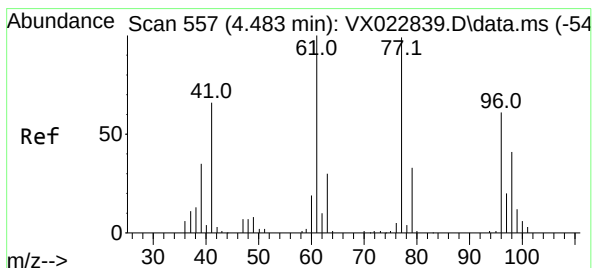
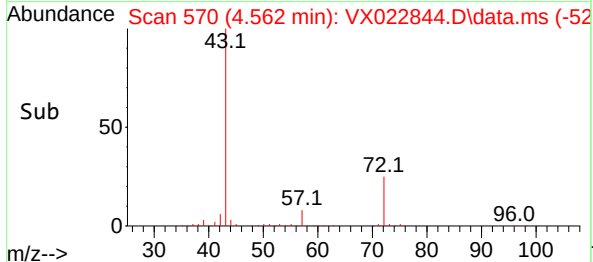
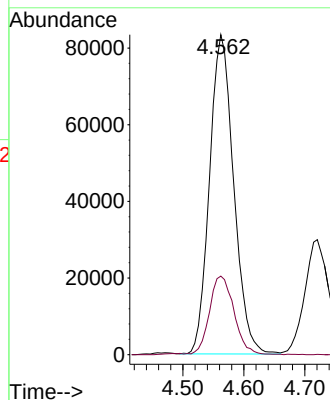
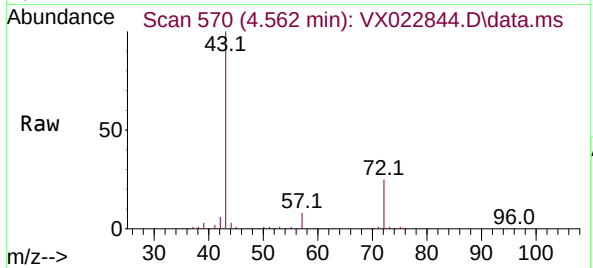




#25
2-Butanone
Concen: 251.818 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

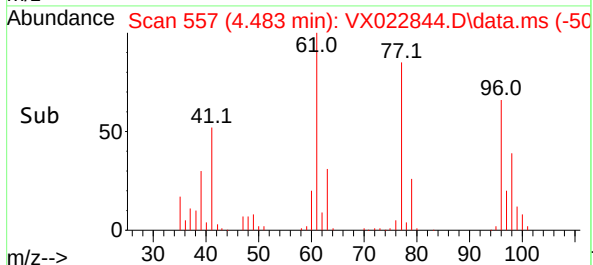
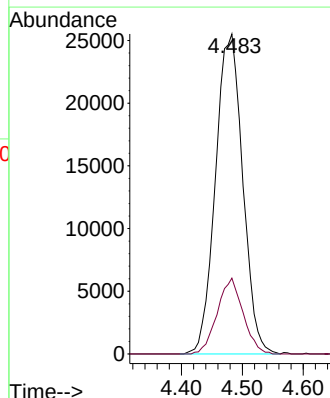
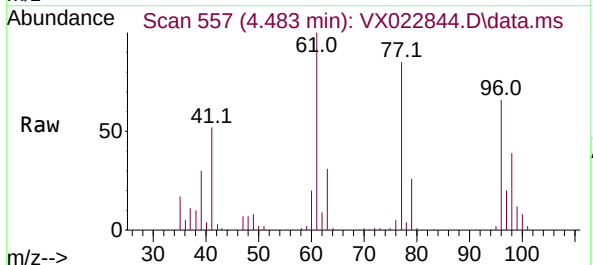
Instrument :
MSVOA_X
ClientSampled :

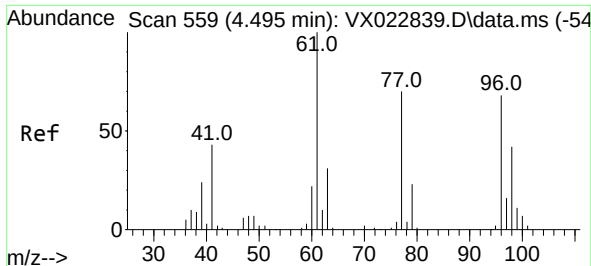
Tgt Ion: 43 Resp: 229690
Ion Ratio Lower Upper
43 100
72 24.5 23.7 35.5



#26
2,2-Dichloropropane
Concen: 52.301 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 77 Resp: 79253
Ion Ratio Lower Upper
77 100
97 22.4 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 49.879 ug/l

RT: 4.495 min Scan# 559

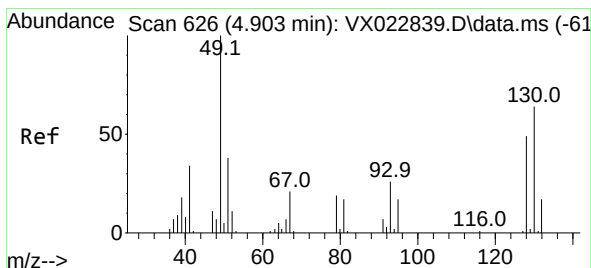
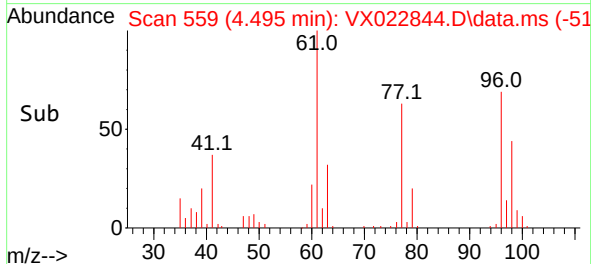
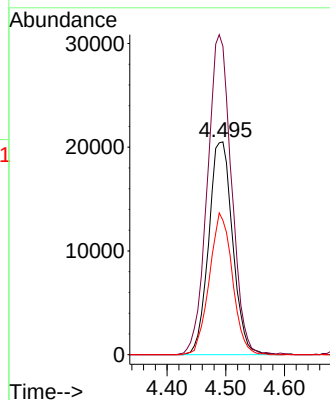
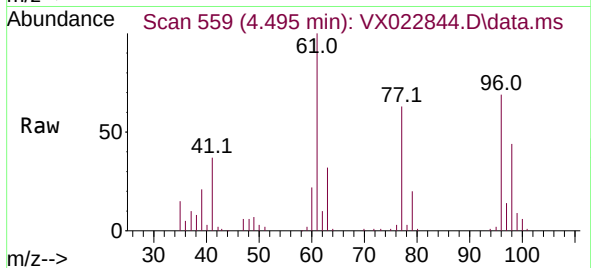
Delta R.T. 0.000 min

Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

Tgt Ion: 96 Resp: 58085

Ion	Ratio	Lower	Upper
96	100		
61	151.3	0.0	285.6
98	64.1	0.0	129.6



#28

Bromochloromethane

Concen: 48.553 ug/l

RT: 4.897 min Scan# 625

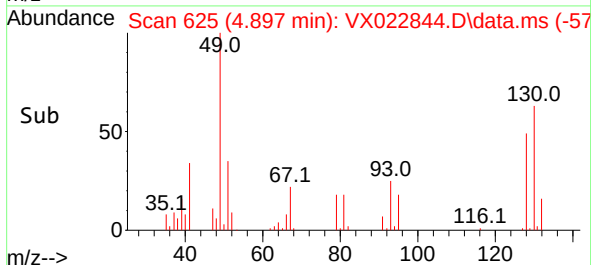
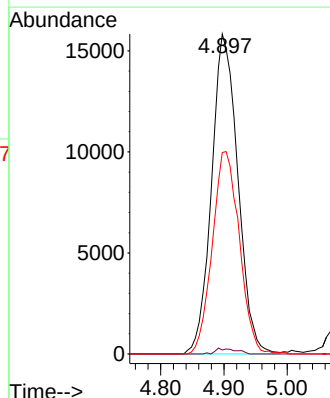
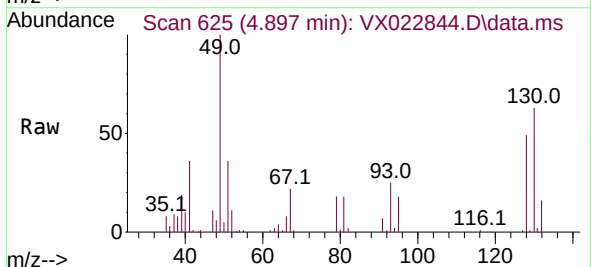
Delta R.T. -0.006 min

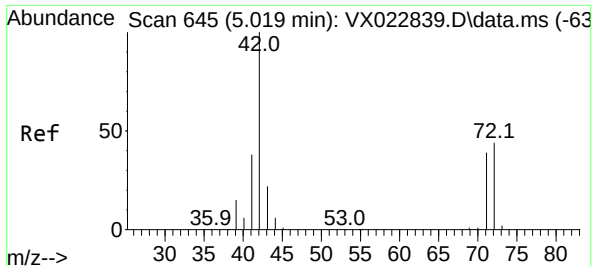
Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

Tgt Ion: 49 Resp: 45676

Ion	Ratio	Lower	Upper
49	100		
129	1.4	0.0	4.0
130	65.1	68.2	102.2#





#29

Tetrahydrofuran

Concen: 240.565 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.012 min

Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

Tgt Ion: 42 Resp: 141139

Ion Ratio Lower Upper

42 100

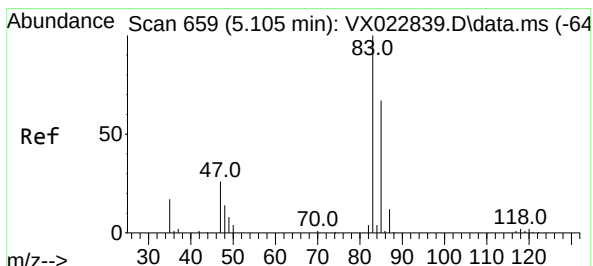
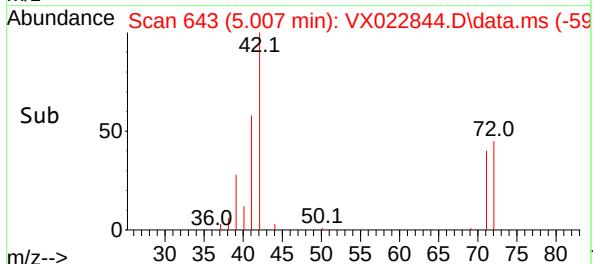
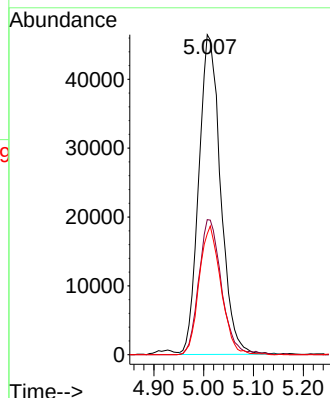
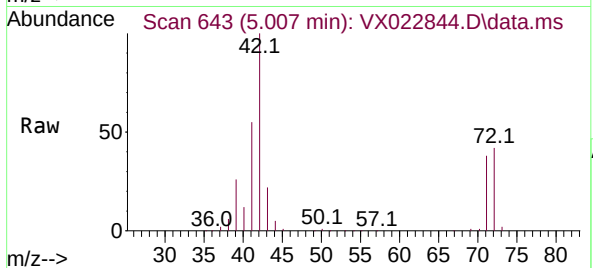
72 43.9 41.7 62.5

71 40.2 38.4 57.6

Instrument :

MSVOA_X

ClientSampled :



#30

Chloroform

Concen: 47.829 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX022844.D

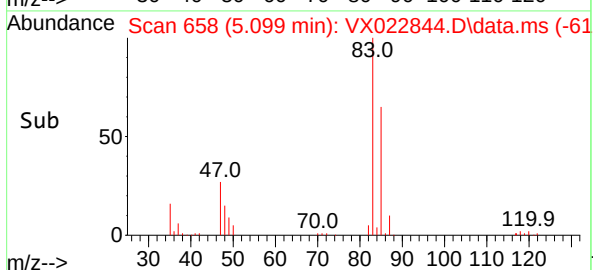
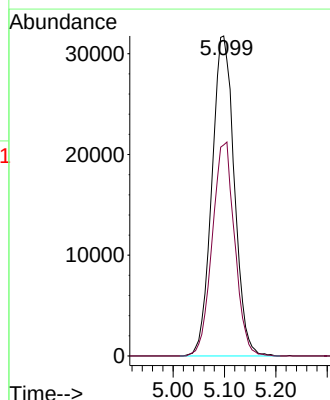
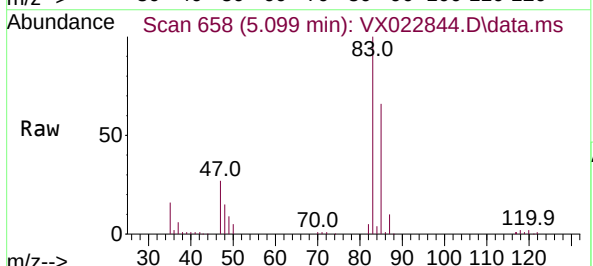
Acq: 23 Jun 2021 14:19

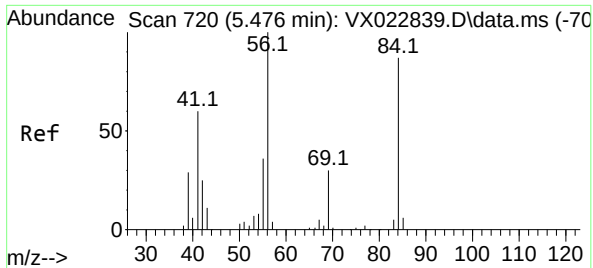
Tgt Ion: 83 Resp: 96069

Ion Ratio Lower Upper

83 100

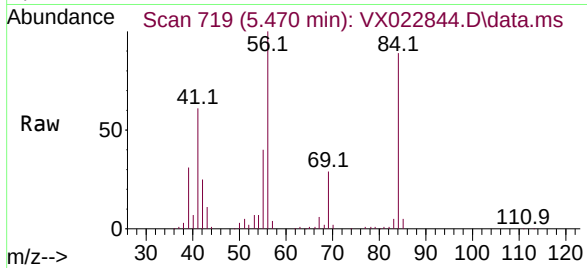
85 65.9 52.0 78.0



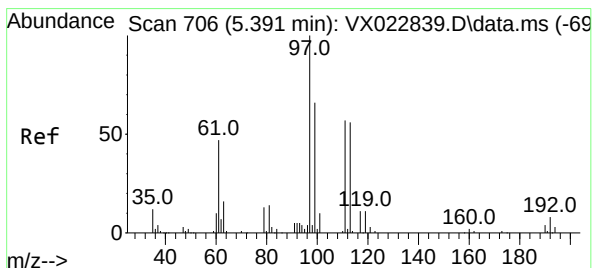
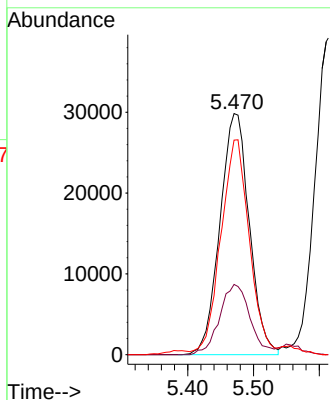
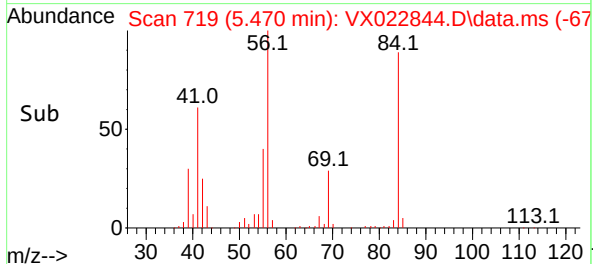


#31
Cyclohexane
Concen: 49.594 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

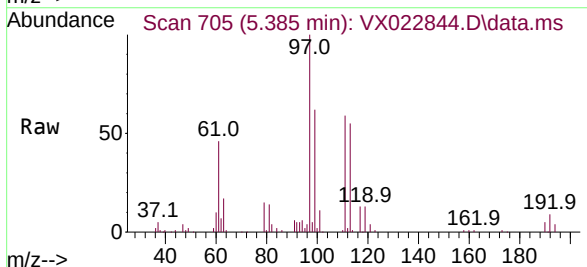
Instrument :
MSVOA_X
ClientSampleId :



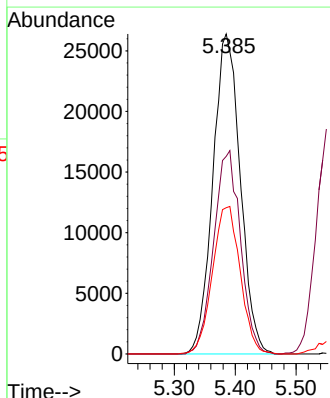
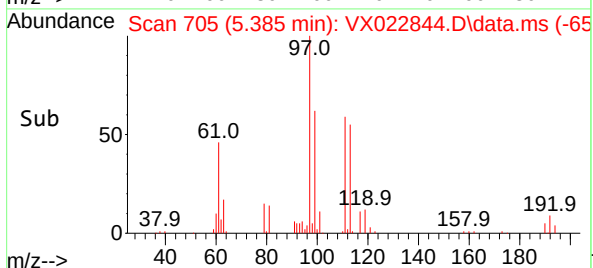
Tgt Ion: 56 Resp: 92639
Ion Ratio Lower Upper
56 100
69 29.2 25.3 37.9
84 87.4 71.4 107.0

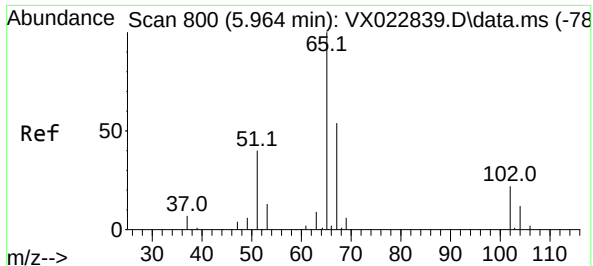


#32
1,1,1-Trichloroethane
Concen: 50.967 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19



Tgt Ion: 97 Resp: 82249
Ion Ratio Lower Upper
97 100
99 62.2 51.5 77.3
61 46.9 34.2 51.4



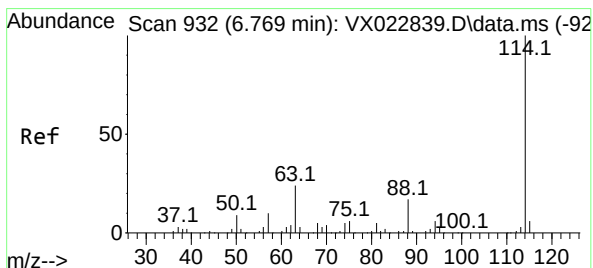
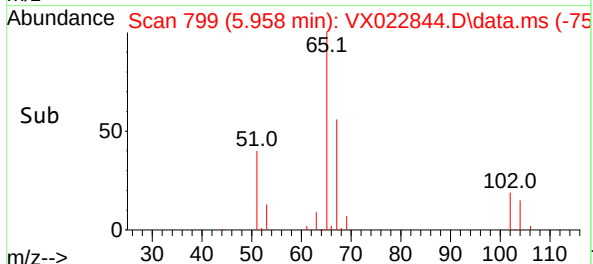
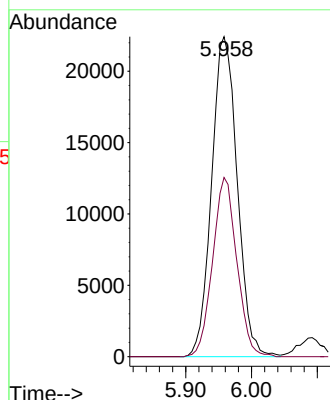
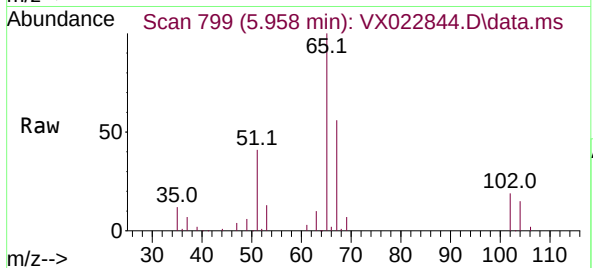


#33

1,2-Dichloroethane-d4
Concen: 45.985 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Instrument :
MSVOA_X
ClientSampled :

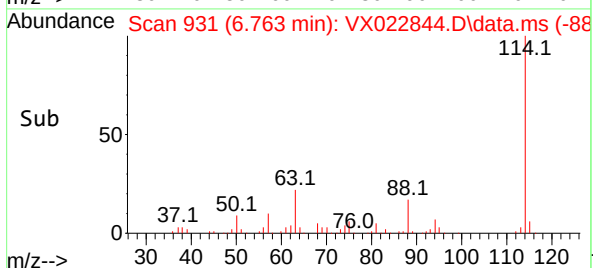
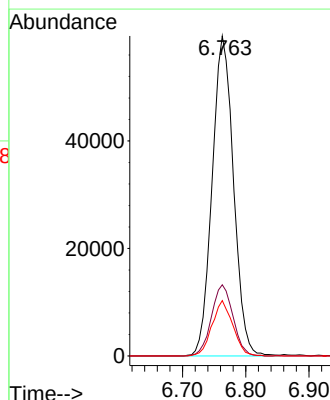
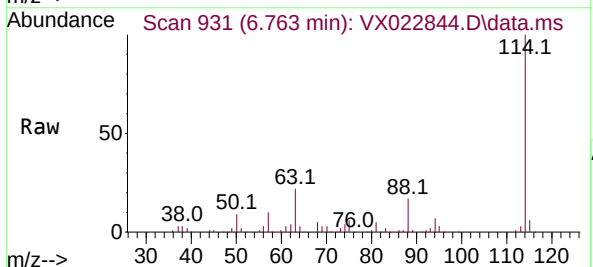
Tgt Ion: 65 Resp: 60842
Ion Ratio Lower Upper
65 100
67 52.8 0.0 105.4

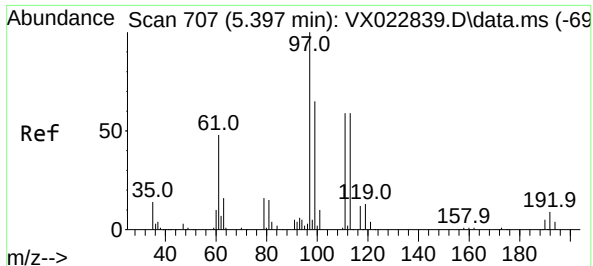


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 114 Resp: 139543
Ion Ratio Lower Upper
114 100
63 22.2 0.0 40.8
88 17.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.034 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

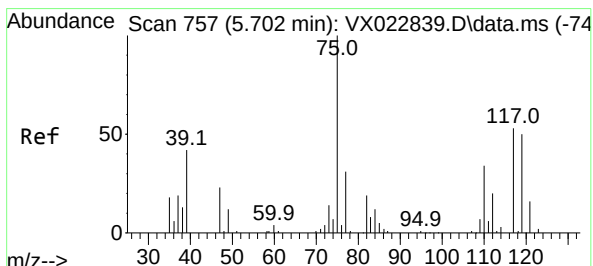
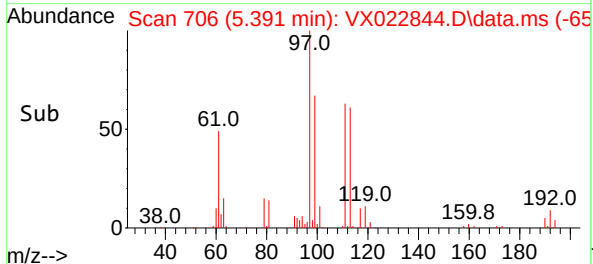
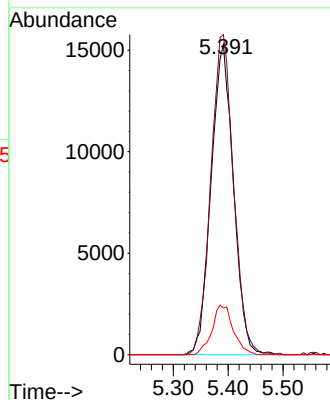
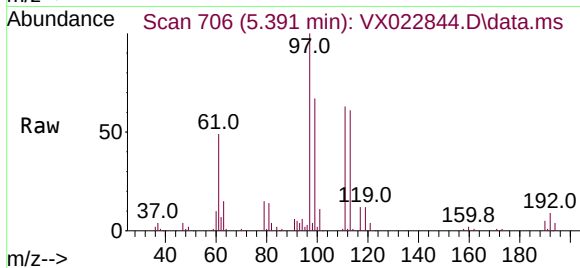
Tgt Ion:113 Resp: 43451

Ion Ratio Lower Upper

113 100

111 103.8 81.9 122.9

192 15.1 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 50.248 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

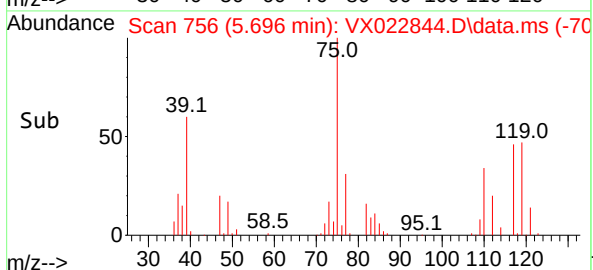
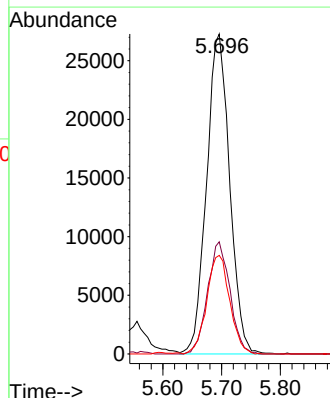
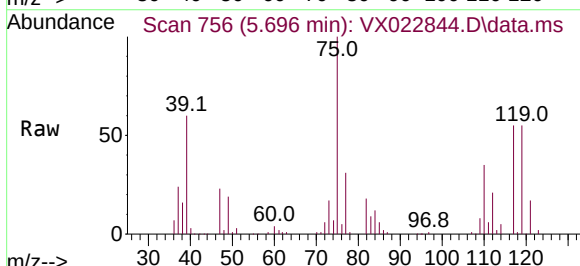
Tgt Ion: 75 Resp: 74477

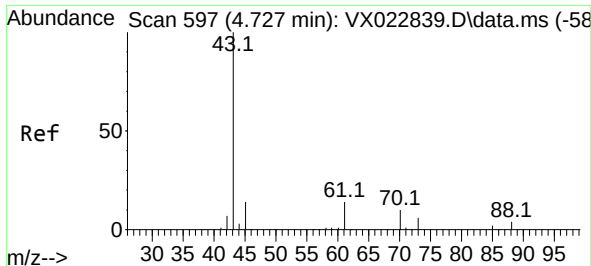
Ion Ratio Lower Upper

75 100

110 33.9 18.1 54.4

77 30.7 25.3 37.9

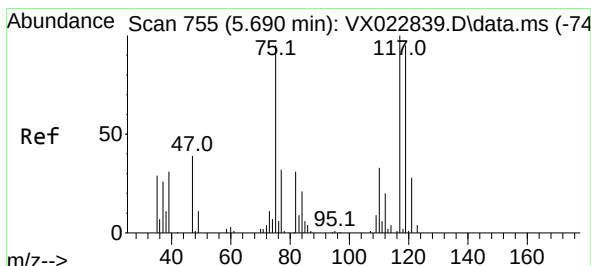
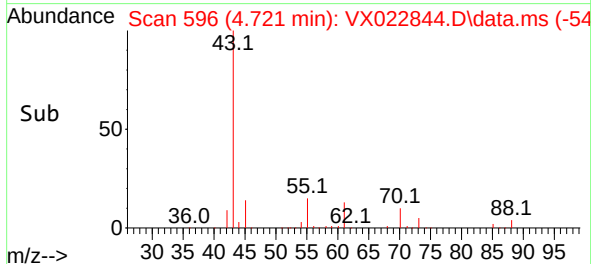
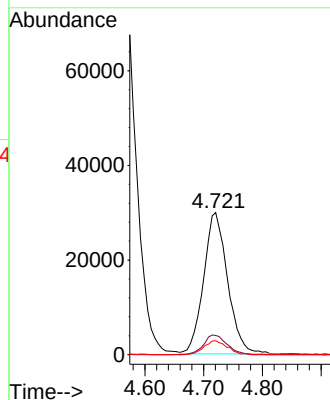
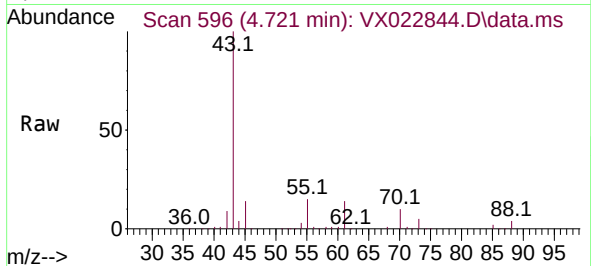




#37
Ethyl Acetate
Concen: 49.454 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

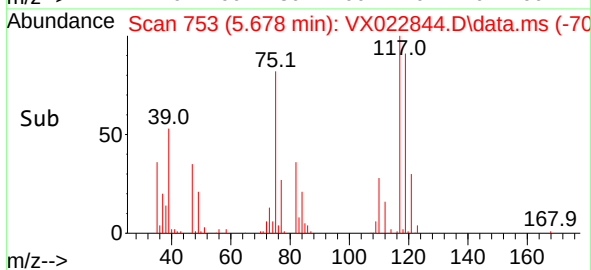
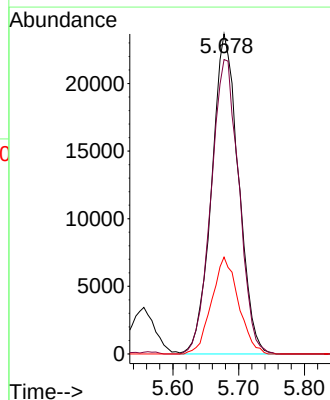
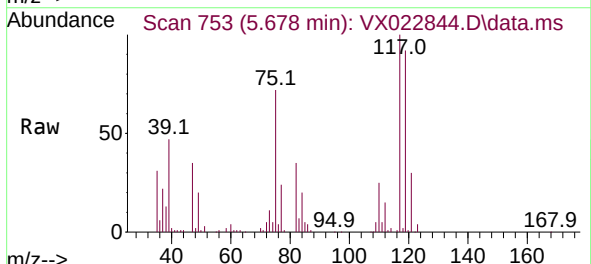
Instrument :
MSVOA_X
ClientSampled :

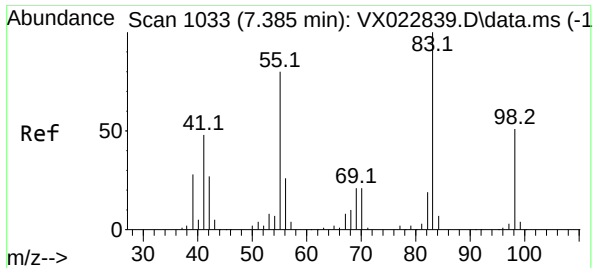
Tgt Ion: 43 Resp: 84908
Ion Ratio Lower Upper
43 100
61 13.6 12.8 19.2
70 9.5 10.5 15.7#



#38
Carbon Tetrachloride
Concen: 54.167 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.012 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 117 Resp: 67339
Ion Ratio Lower Upper
117 100
119 92.0 76.2 114.2
121 30.3 24.8 37.2





#39

Methylcyclohexane

Concen: 53.832 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

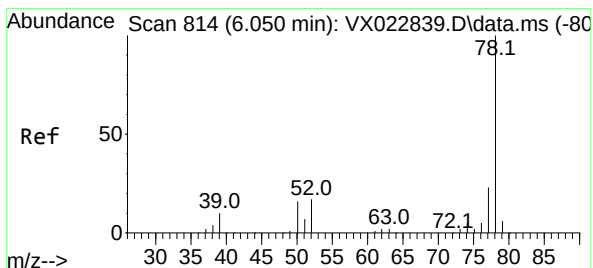
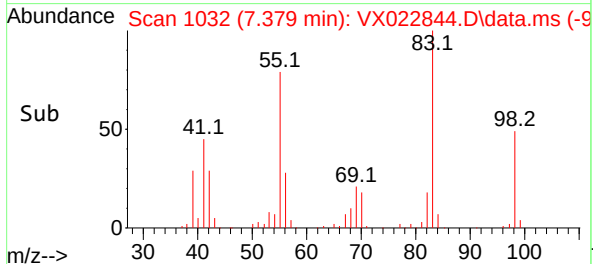
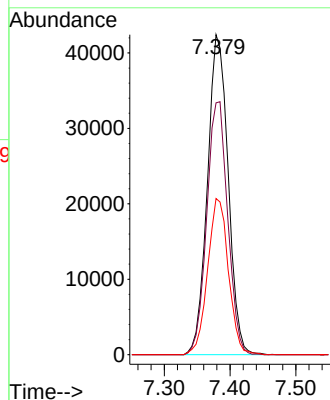
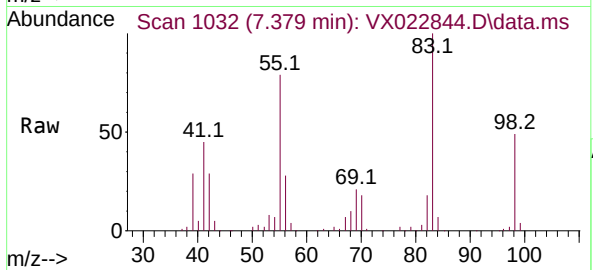
Tgt Ion: 83 Resp: 93073

Ion Ratio Lower Upper

83 100

55 78.7 58.9 88.3

98 48.8 38.1 57.1



#40

Benzene

Concen: 50.945 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX022844.D

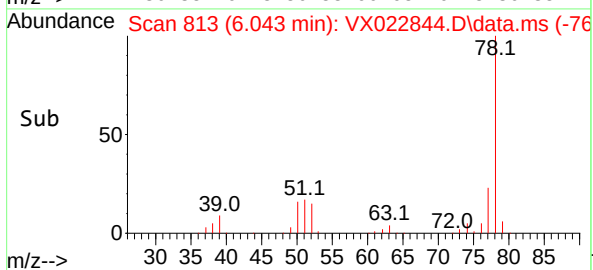
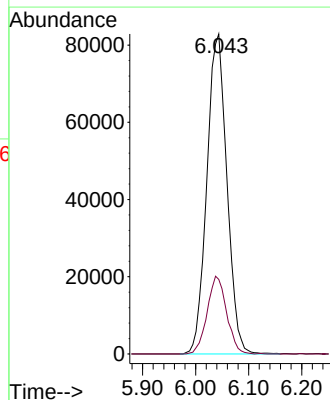
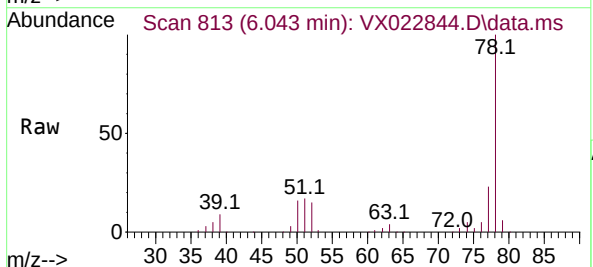
Acq: 23 Jun 2021 14:19

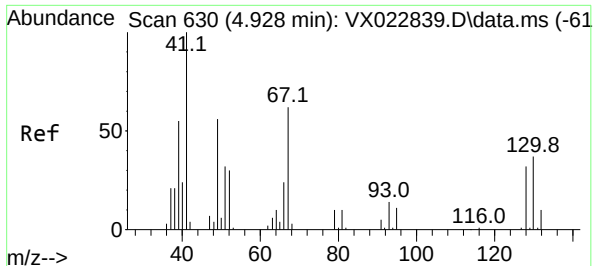
Tgt Ion: 78 Resp: 217735

Ion Ratio Lower Upper

78 100

77 23.3 18.9 28.3

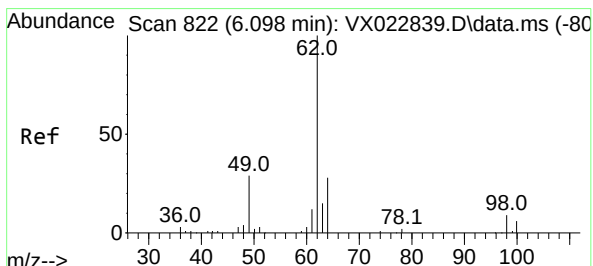
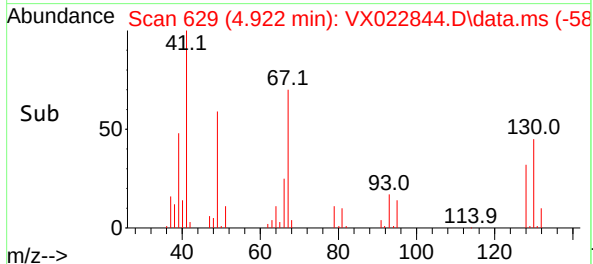
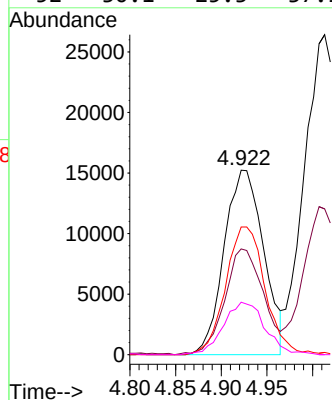
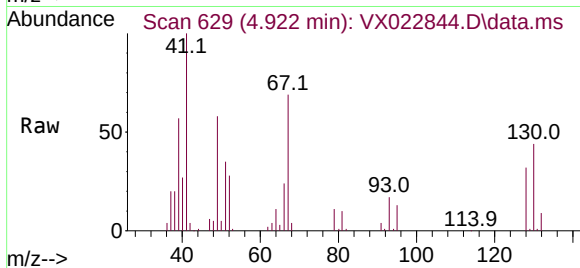




#41
Methacrylonitrile
Concen: 48.421 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

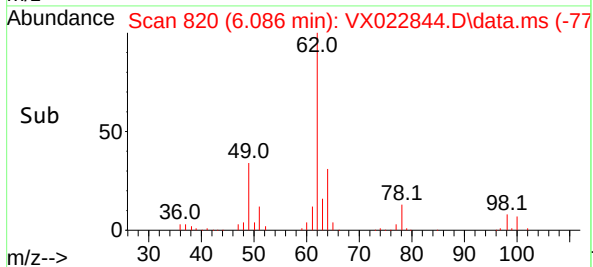
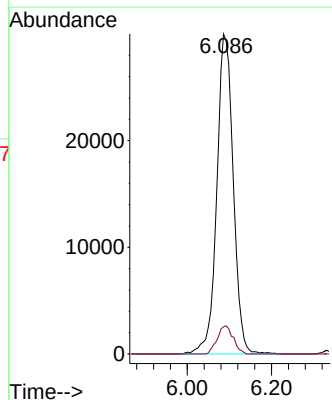
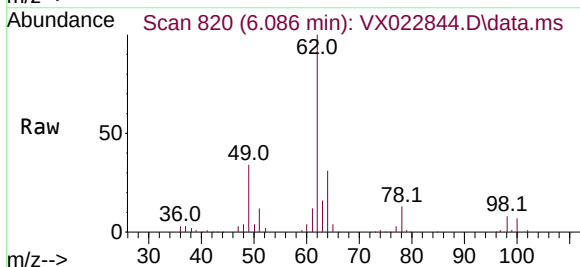
Instrument :
MSVOA_X
ClientSampleId :

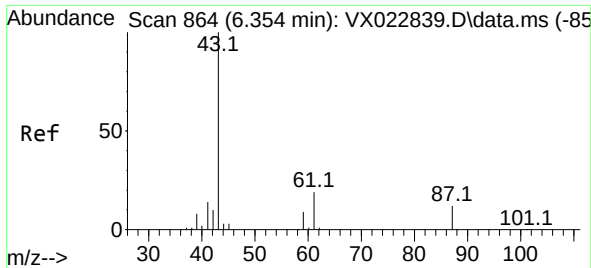
Tgt Ion:	41	Resp:	45799
Ion	Ratio	Lower	Upper
41	100		
39	56.1	42.5	63.7
67	69.7	65.0	97.6
52	30.1	25.3	37.9



#42
1,2-Dichloroethane
Concen: 51.552 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.012 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:	62	Resp:	81064
Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	20.2

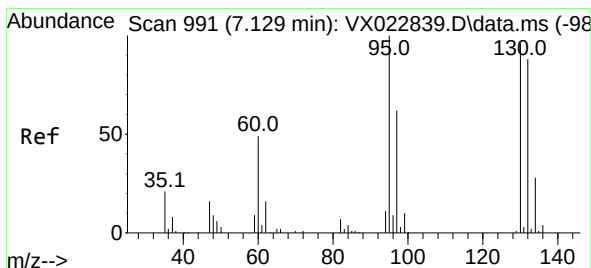
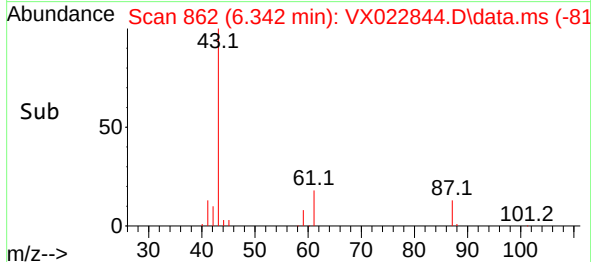
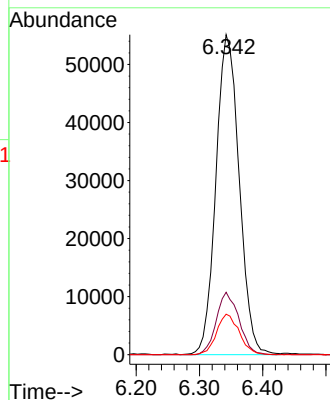
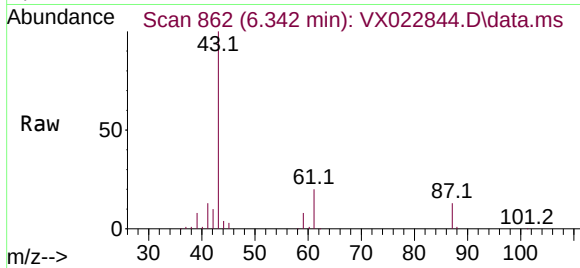




#43
Isopropyl Acetate
Concen: 51.009 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.012 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

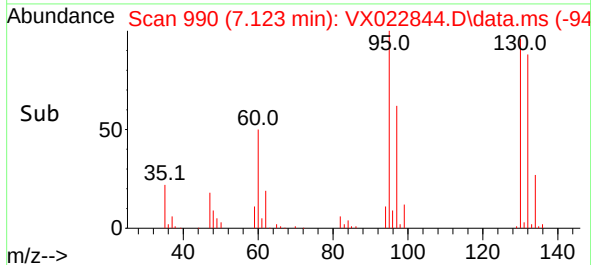
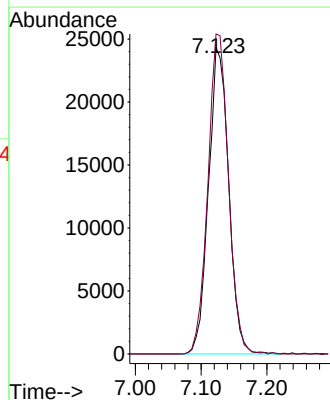
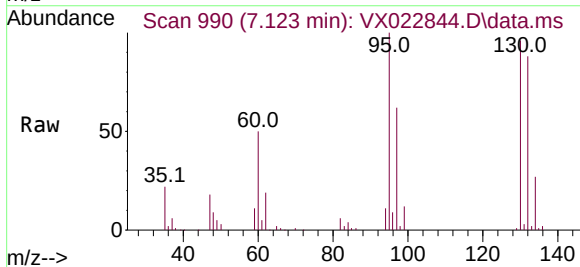
Instrument :
MSVOA_X
ClientSampleId :

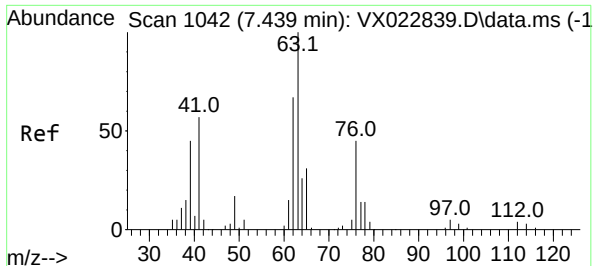
Tgt Ion: 43 Resp: 140802
Ion Ratio Lower Upper
43 100
61 18.9 18.2 27.4
87 12.3 12.5 18.7#



#44
Trichloroethene
Concen: 51.307 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:130 Resp: 52002
Ion Ratio Lower Upper
130 100
95 104.5 0.0 198.0



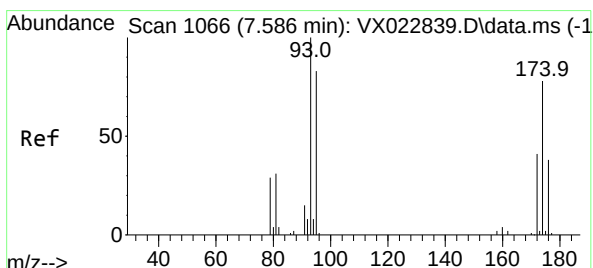
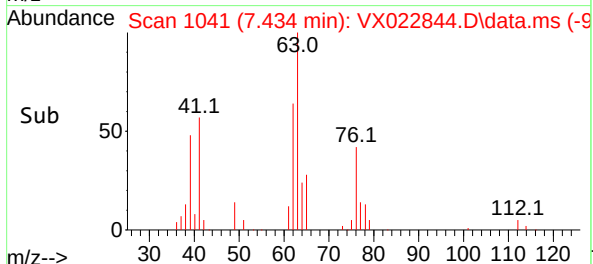
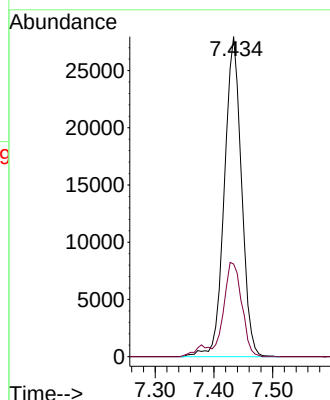
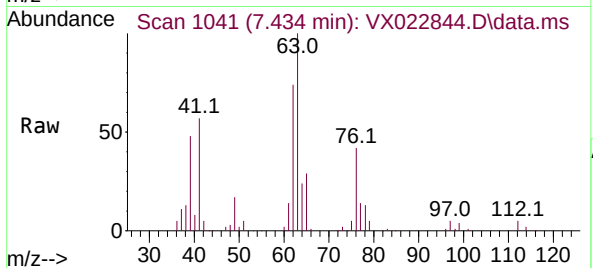


#45

1,2-Dichloropropane
Concen: 51.431 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.005 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Instrument :
MSVOA_X
ClientSampled :

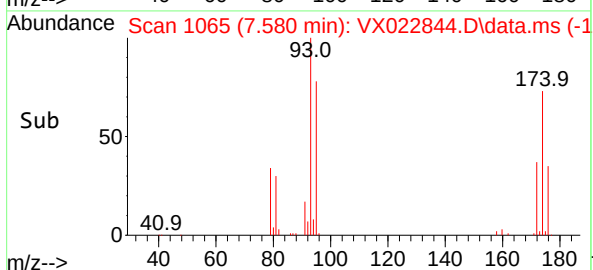
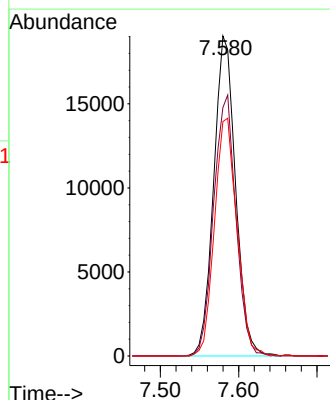
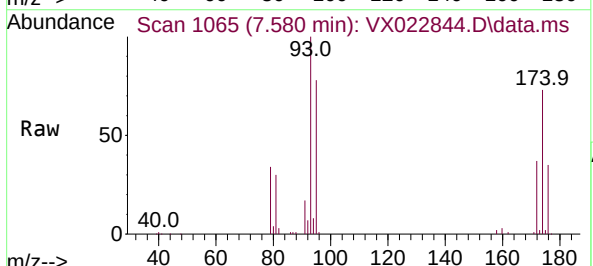
Tgt Ion: 63 Resp: 56696
Ion Ratio Lower Upper
63 100
65 29.0 25.7 38.5

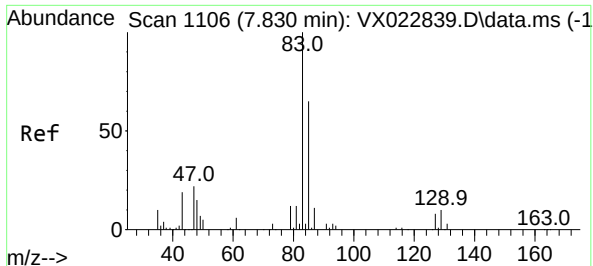


#46

Dibromomethane
Concen: 50.590 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 93 Resp: 36999
Ion Ratio Lower Upper
93 100
95 82.5 66.8 100.2
174 76.3 83.1 124.7#





#47

Bromodichloromethane

Concen: 47.547 ug/l

RT: 7.824 min Scan# 1105

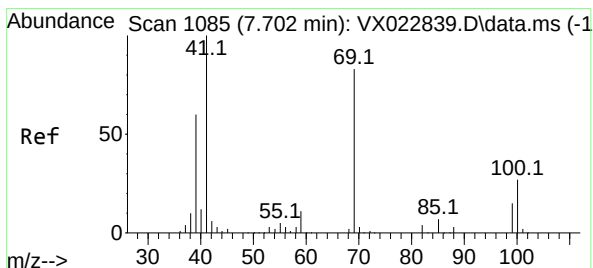
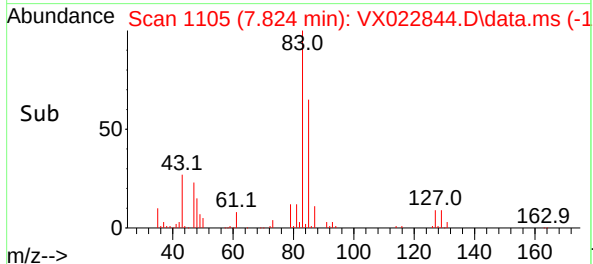
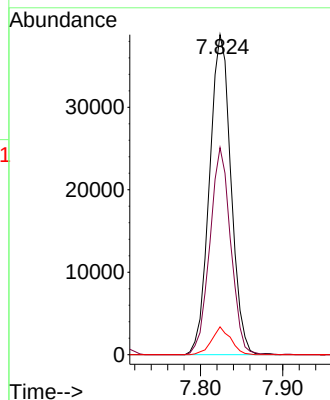
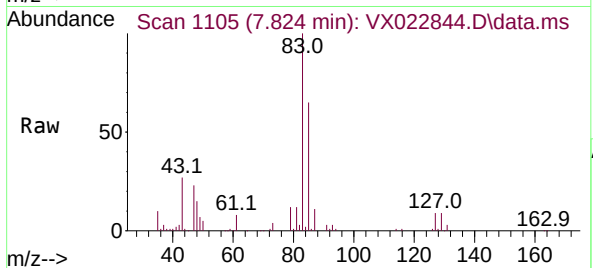
Delta R.T. -0.006 min

Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

Tgt Ion:	83	Resp:	70432
Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.4	77.0
127	8.7	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :



#48

Methyl methacrylate

Concen: 51.424 ug/l

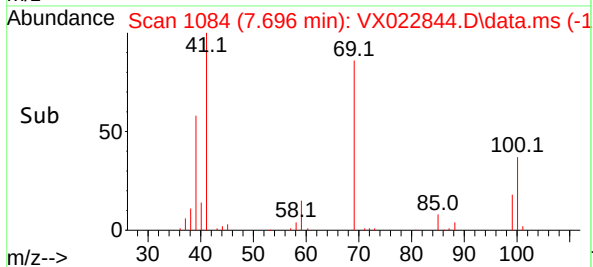
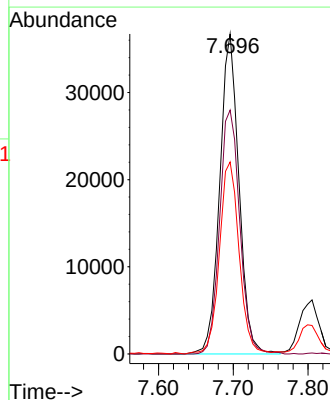
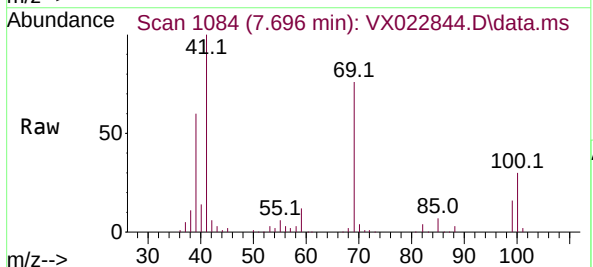
RT: 7.696 min Scan# 1084

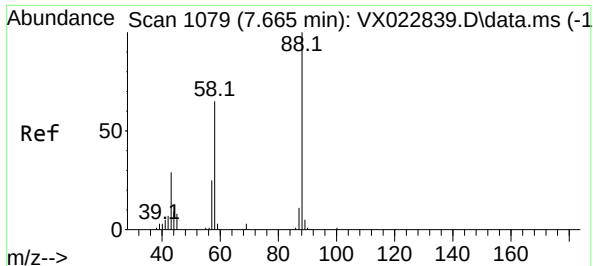
Delta R.T. -0.006 min

Lab File: VX022844.D

Acq: 23 Jun 2021 14:19

Tgt Ion:	41	Resp:	65695
Ion	Ratio	Lower	Upper
41	100		
69	79.9	76.0	114.0
39	61.6	44.6	67.0

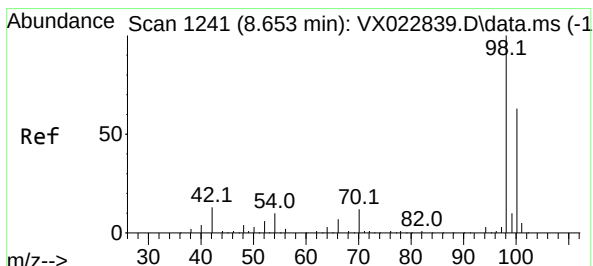
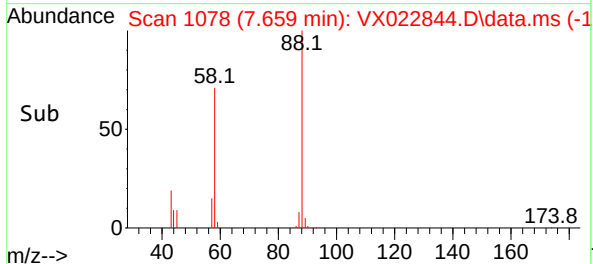
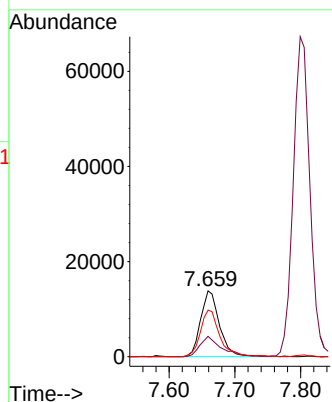
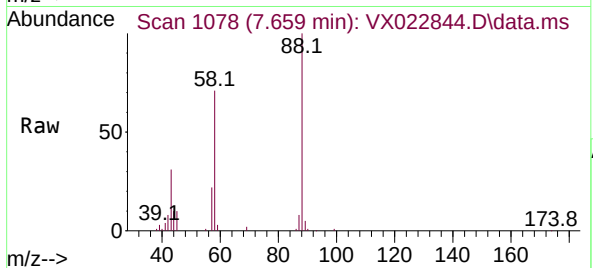




#49
1,4-Dioxane
Concen: 998.651 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

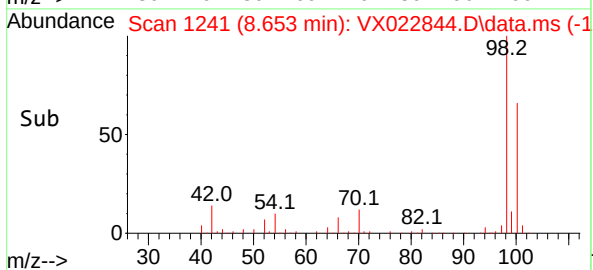
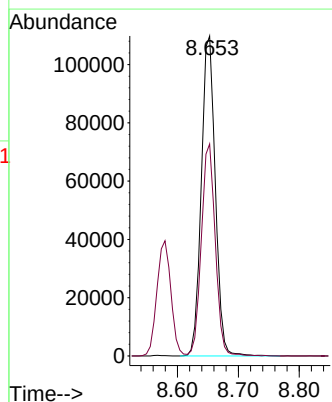
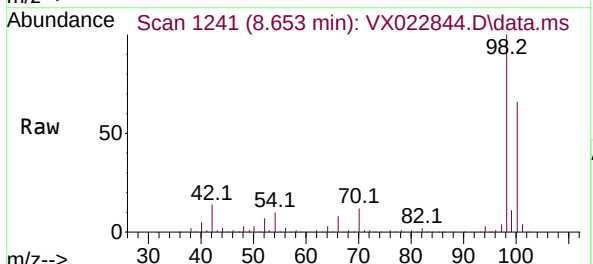
Instrument :
MSVOA_X
ClientSampled :

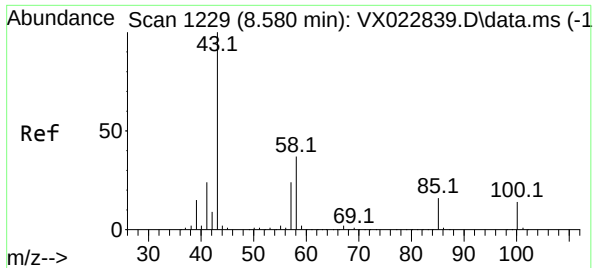
Tgt Ion: 88 Resp: 27463
Ion Ratio Lower Upper
88 100
43 35.3 23.2 34.8#
58 71.8 55.0 82.4



#50
Toluene-d8
Concen: 50.423 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 98 Resp: 175114
Ion Ratio Lower Upper
98 100
100 66.2 51.9 77.9

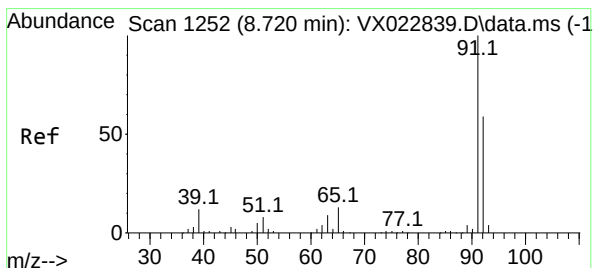
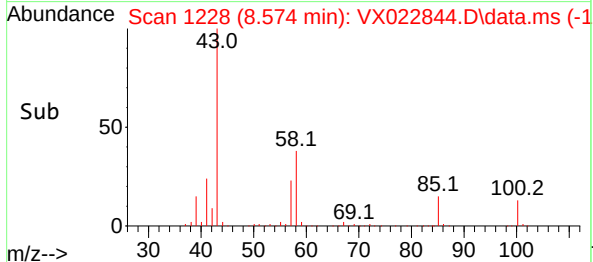
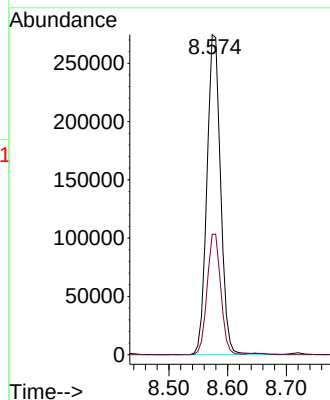
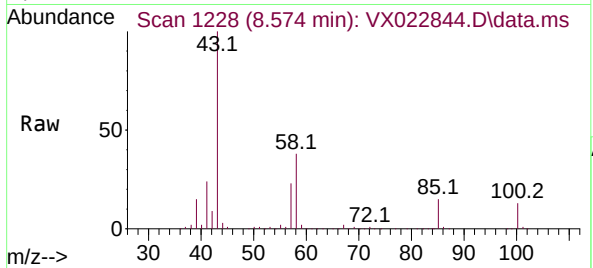




#51
4-Methyl-2-Pentanone
Concen: 258.584 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

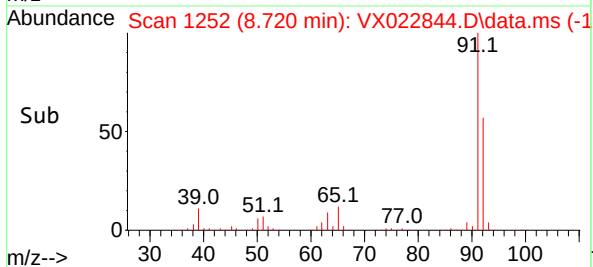
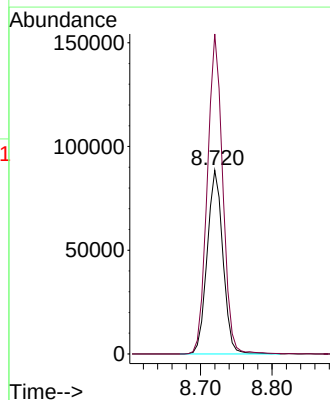
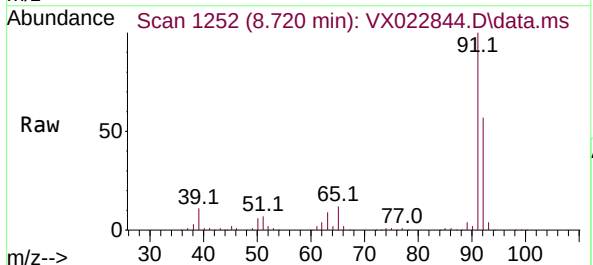
Instrument :
MSVOA_X
ClientSampled :

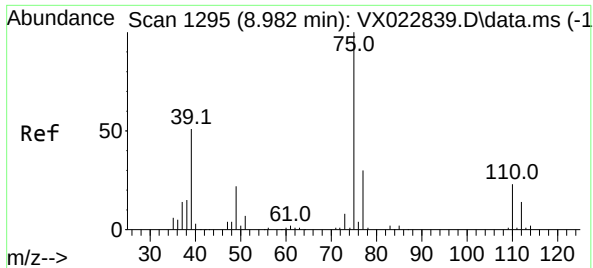
Tgt Ion: 43 Resp: 444230
Ion Ratio Lower Upper
43 100
58 37.7 35.4 53.0



#52
Toluene
Concen: 52.469 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 92 Resp: 135559
Ion Ratio Lower Upper
92 100
91 170.5 137.1 205.7

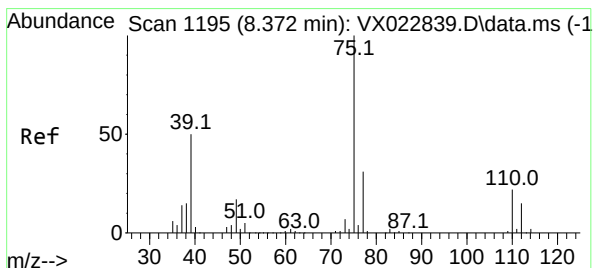
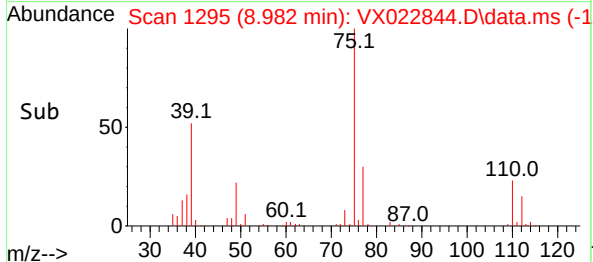
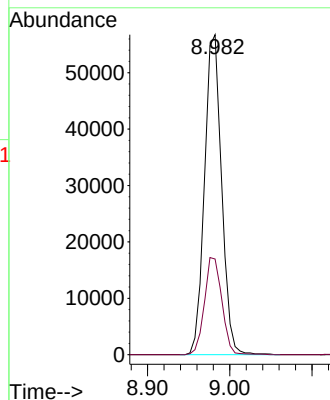
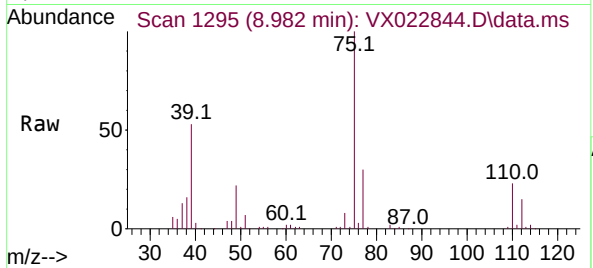




#53
t-1,3-Dichloropropene
Concen: 46.797 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

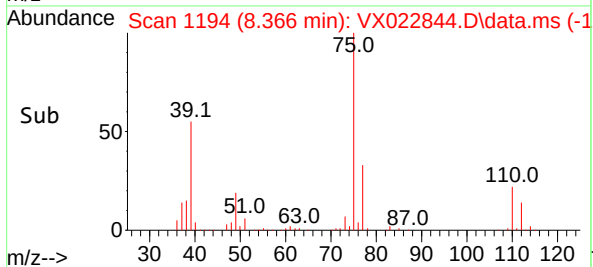
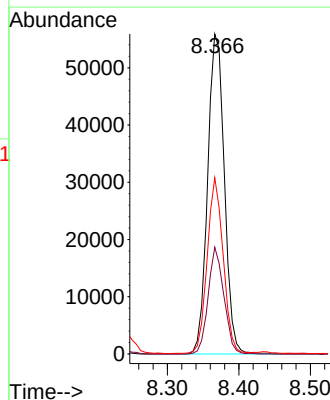
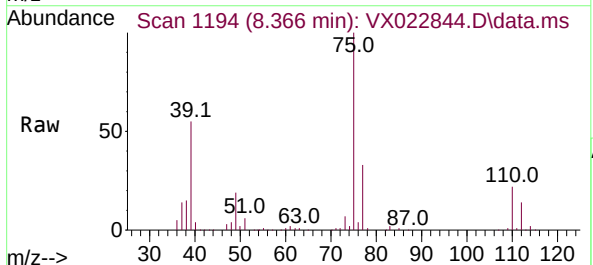
Instrument :
MSVOA_X
ClientSampled :

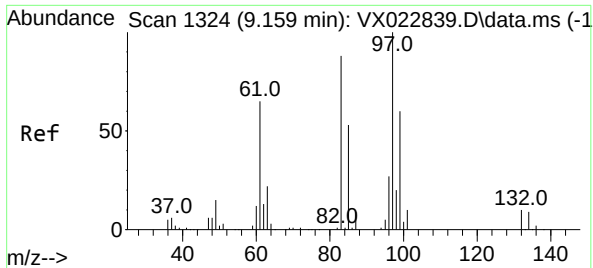
Tgt Ion: 75 Resp: 81858
Ion Ratio Lower Upper
75 100
77 29.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 48.532 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 75 Resp: 90858
Ion Ratio Lower Upper
75 100
77 33.4 25.7 38.5
39 54.8 35.1 52.7#

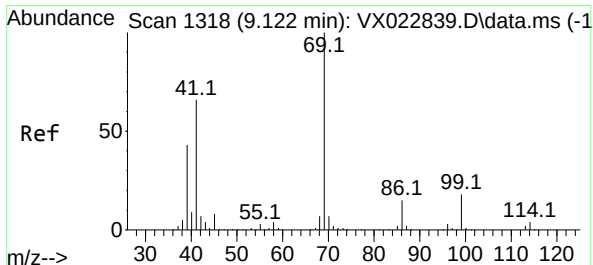
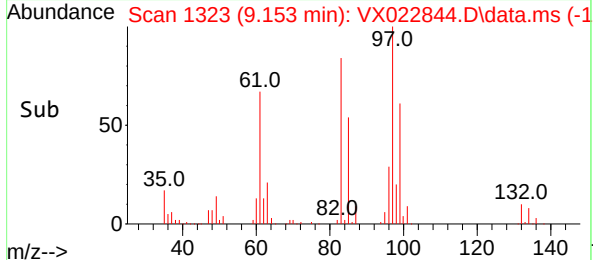
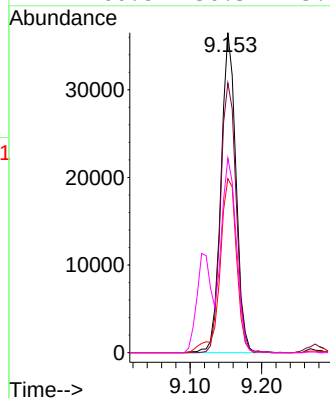
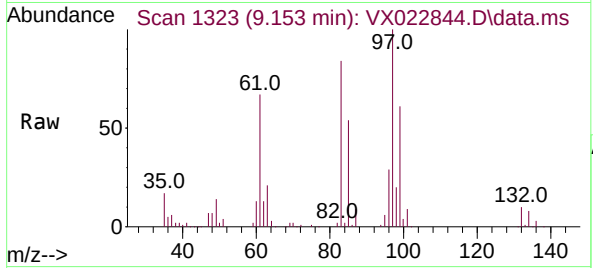




#55
1,1,2-Trichloroethane
Concen: 51.414 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

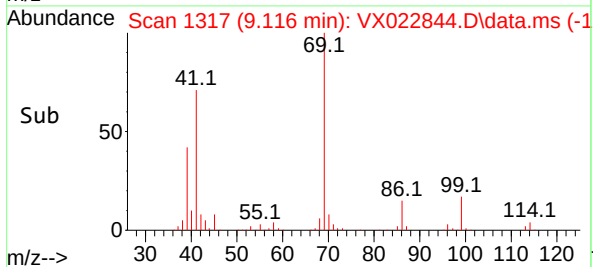
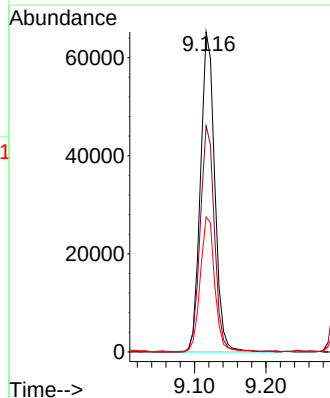
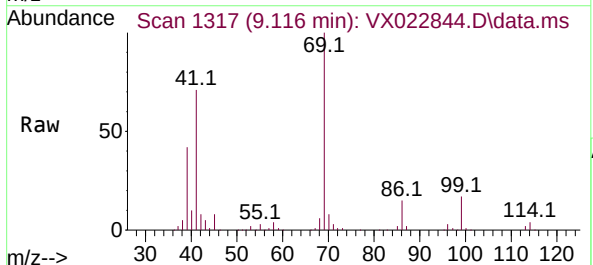
Instrument :
MSVOA_X
ClientSampleId :

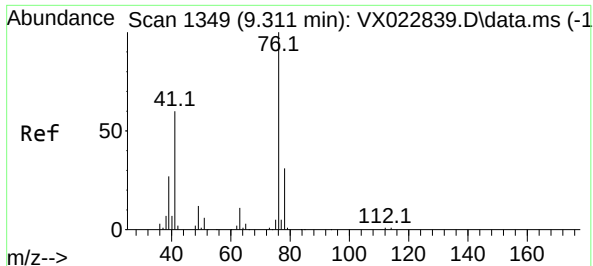
Tgt Ion:	97	Resp:	53295
Ion	Ratio	Lower	Upper
97	100		
83	84.3	69.3	103.9
85	54.4	44.3	66.5
99	60.8	50.3	75.5



#56
Ethyl methacrylate
Concen: 47.355 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:	69	Resp:	90361
Ion	Ratio	Lower	Upper
69	100		
41	70.9	46.8	70.2#
39	42.8	24.7	37.1#



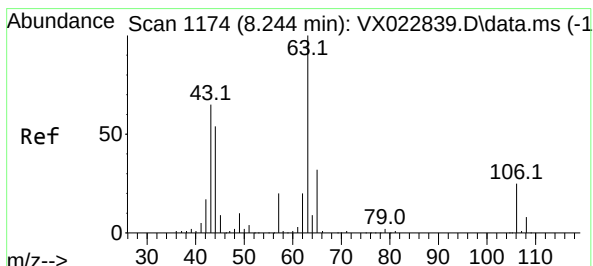
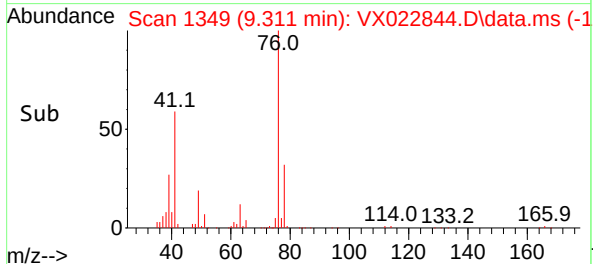
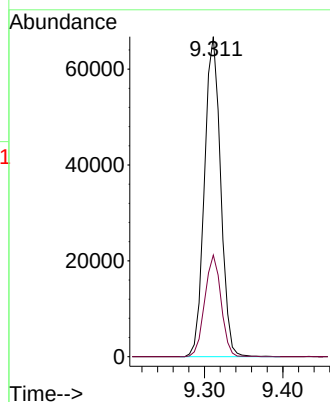
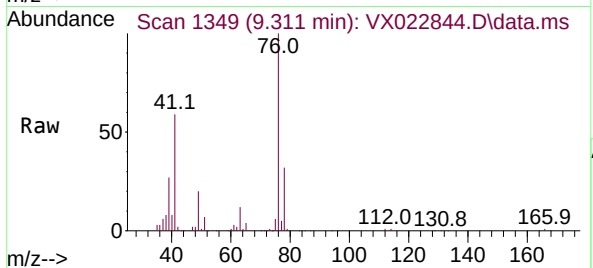


#57

1,3-Dichloropropane
Concen: 50.772 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Instrument :
MSVOA_X
ClientSampled :

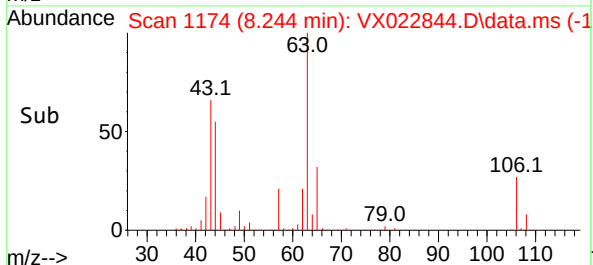
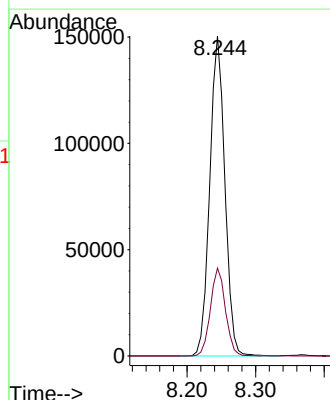
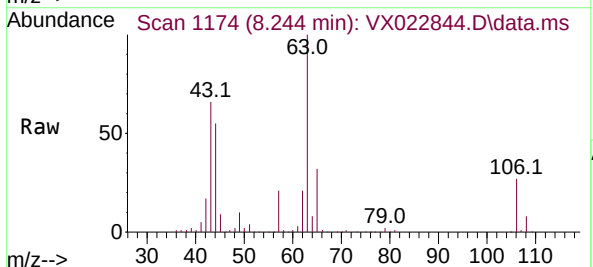
Tgt Ion: 76 Resp: 95668
Ion Ratio Lower Upper
76 100
78 32.0 26.2 39.2

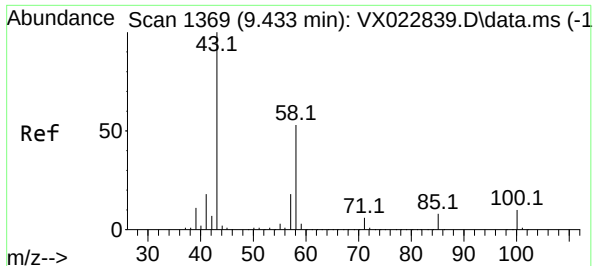


#58

2-Chloroethyl Vinyl ether
Concen: 242.541 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 63 Resp: 230530
Ion Ratio Lower Upper
63 100
106 27.2 23.5 35.3





#59

2-Hexanone

Concen: 266.167 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX022844.D

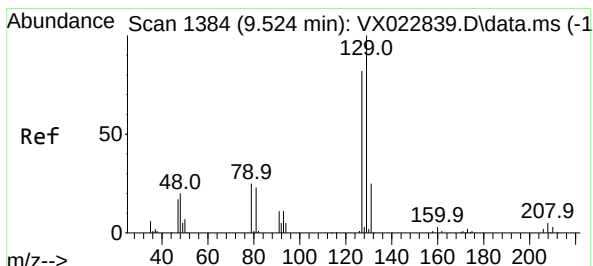
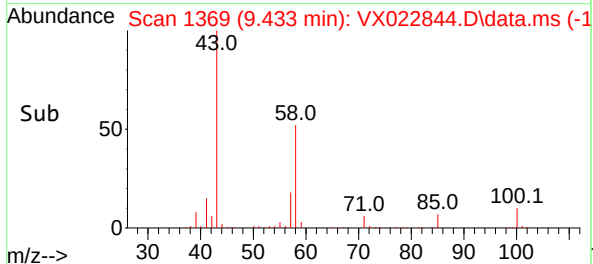
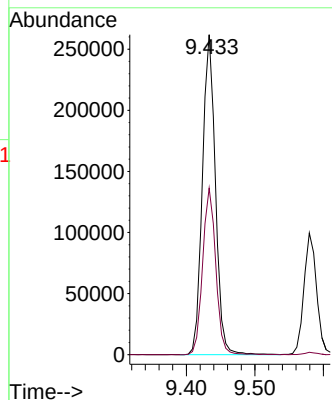
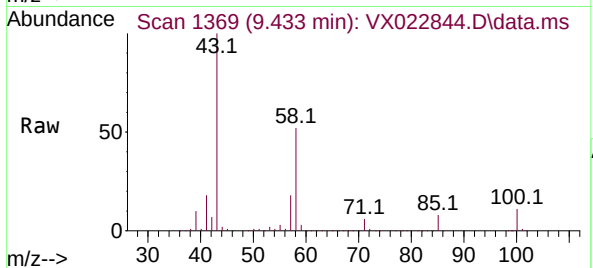
Acq: 23 Jun 2021 14:19

Tgt Ion: 43 Resp: 346897

Ion Ratio Lower Upper

43 100

58 52.5 30.9 92.8



#60

Dibromochloromethane

Concen: 47.342 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX022844.D

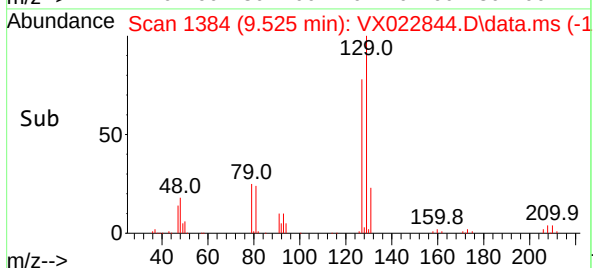
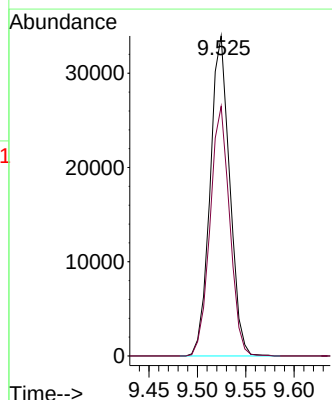
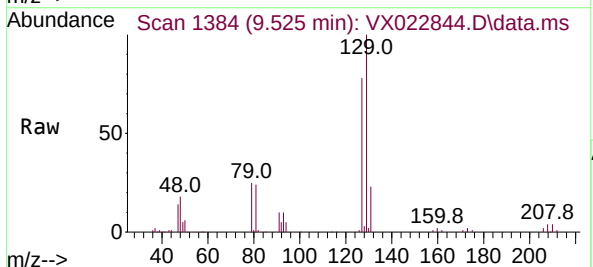
Acq: 23 Jun 2021 14:19

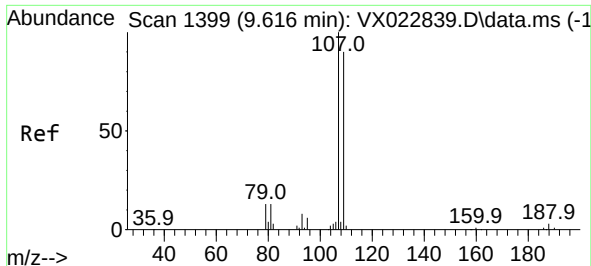
Tgt Ion:129 Resp: 47856

Ion Ratio Lower Upper

129 100

127 77.9 38.4 115.2

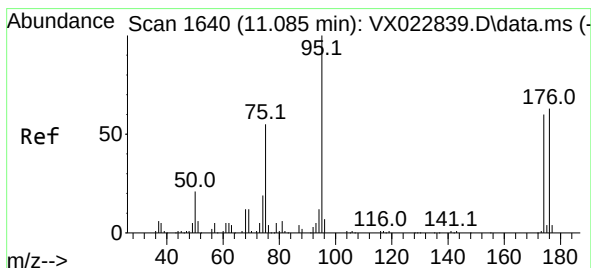
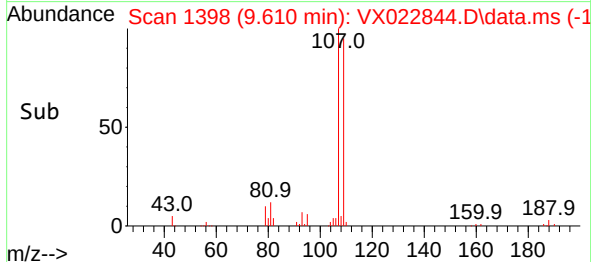
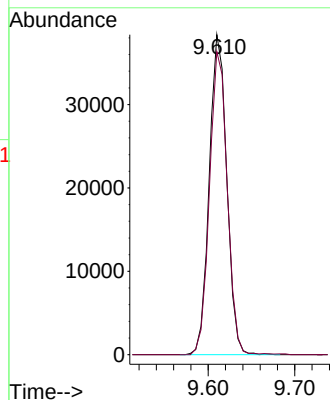
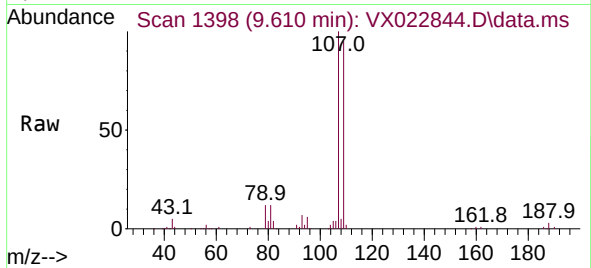




#61
1,2-Dibromoethane
Concen: 51.177 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

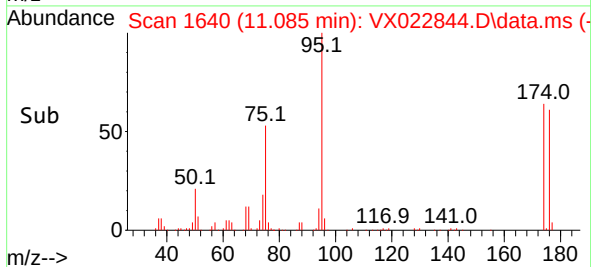
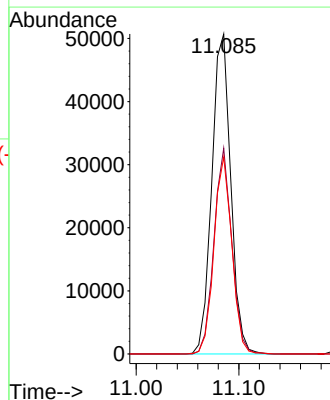
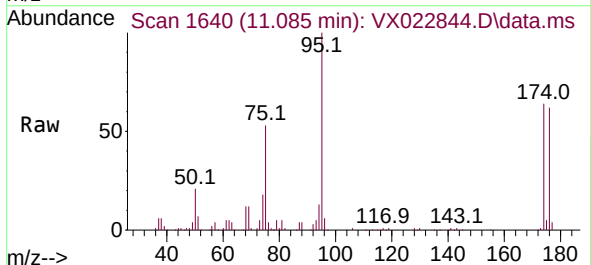
Instrument :
MSVOA_X
ClientSampled :

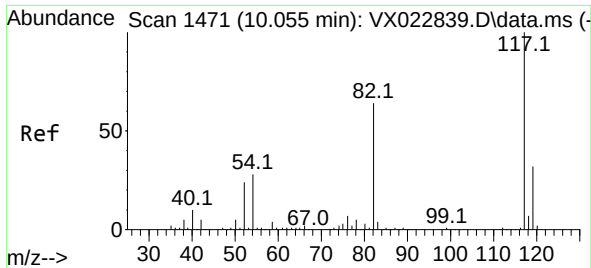
Tgt Ion:107 Resp: 53878
Ion Ratio Lower Upper
107 100
109 96.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.139 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 95 Resp: 64987
Ion Ratio Lower Upper
95 100
174 60.6 0.0 154.6
176 58.2 0.0 155.8

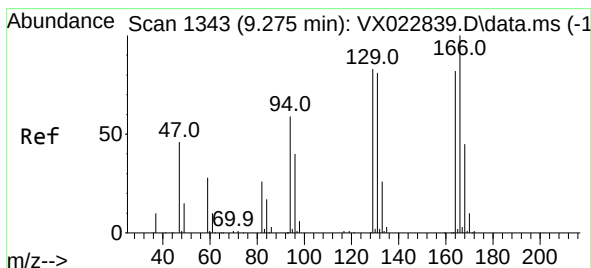
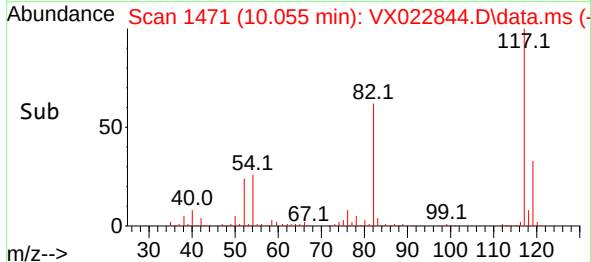
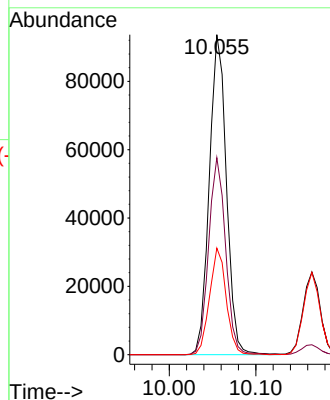
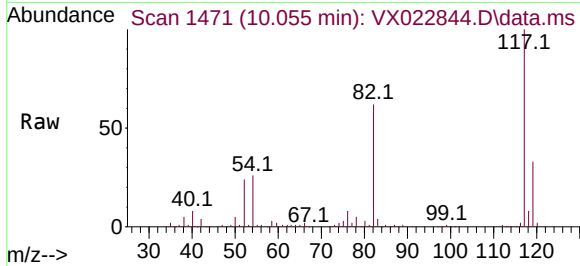




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

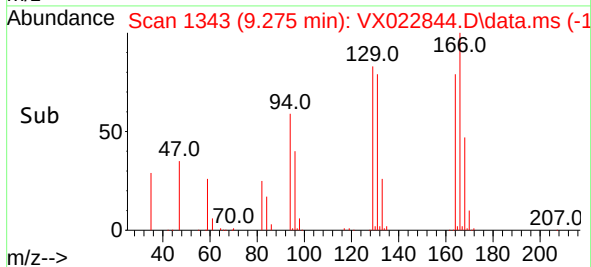
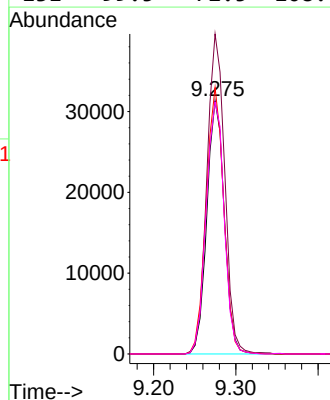
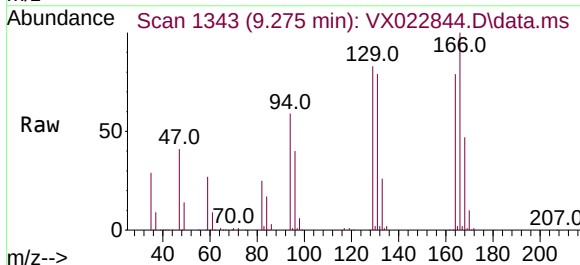
Instrument :
MSVOA_X
ClientSampleId :

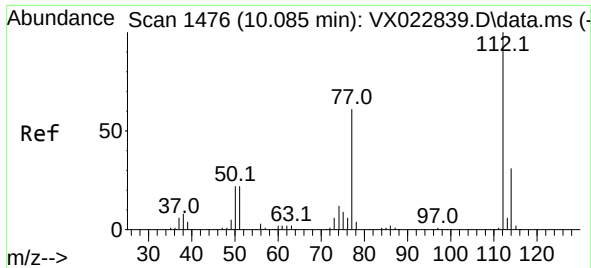
Tgt Ion:	117	Resp:	128401
Ion	Ratio	Lower	Upper
117	100		
82	61.6	47.4	71.2
119	33.3	26.6	39.8



#64
Tetrachloroethene
Concen: 51.268 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:	164	Resp:	46261
Ion	Ratio	Lower	Upper
164	100		
166	126.4	103.4	155.2
129	105.2	70.8	106.2
131	99.5	72.5	108.7

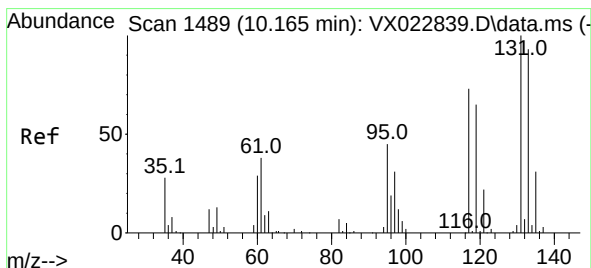
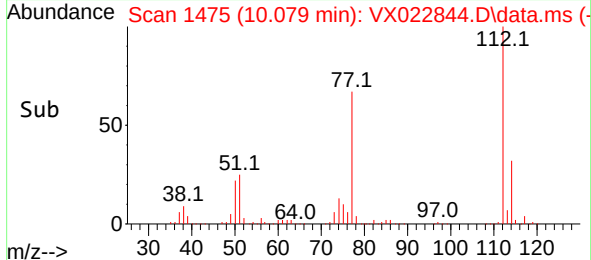
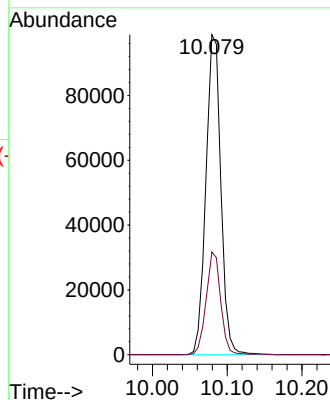
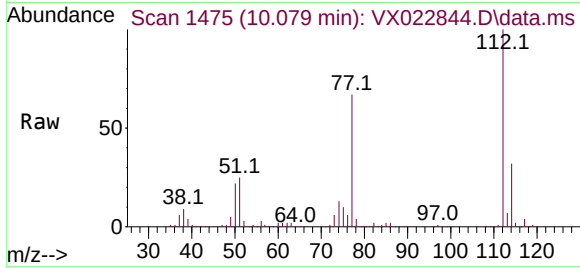




#65
Chlorobenzene
Concen: 50.727 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

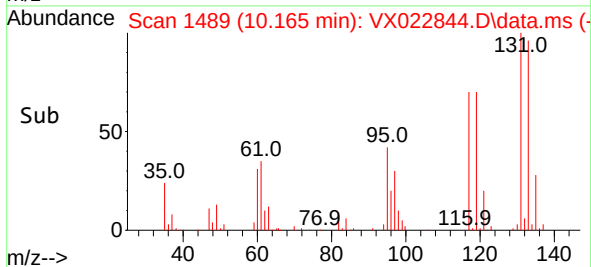
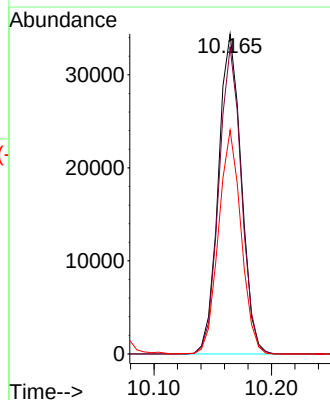
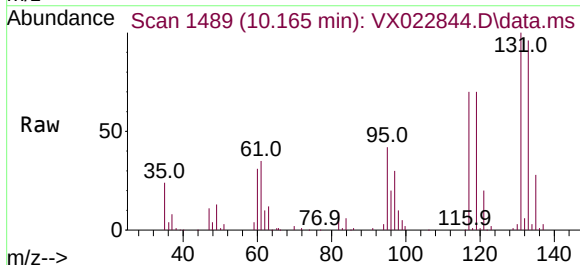
Instrument :
MSVOA_X
ClientSampled :

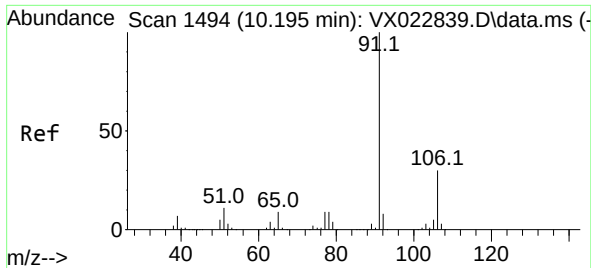
Tgt Ion:112 Resp: 137169
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 53.240 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:131 Resp: 46525
Ion Ratio Lower Upper
131 100
133 94.3 47.7 143.1
119 69.0 32.1 96.5

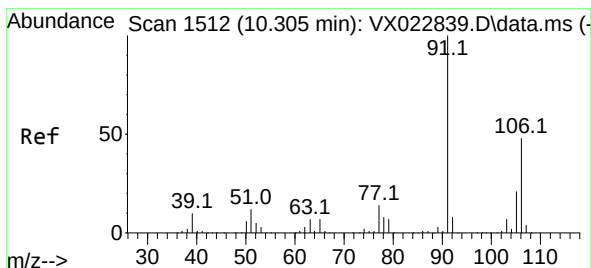
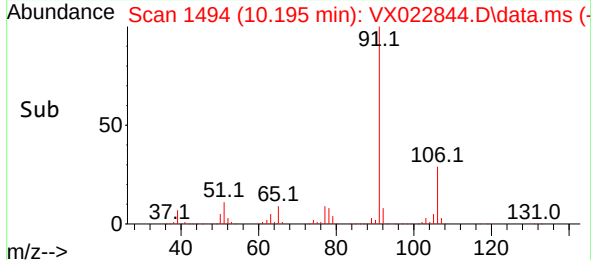
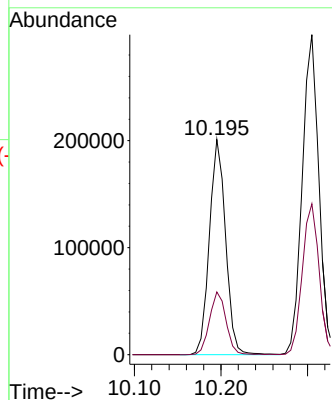
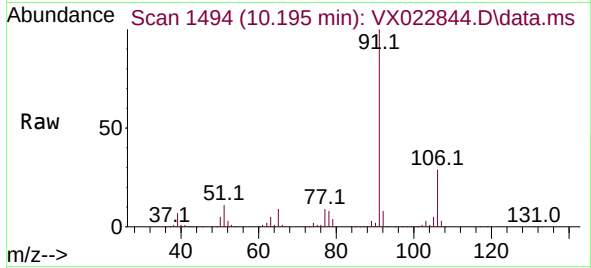




#67
Ethyl Benzene
Concen: 52.511 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

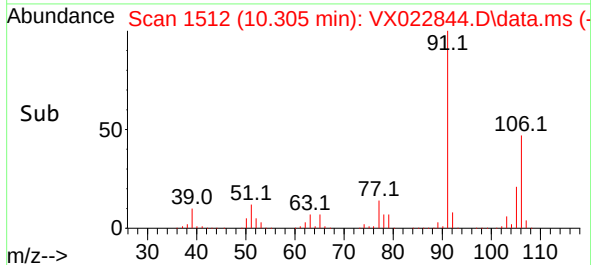
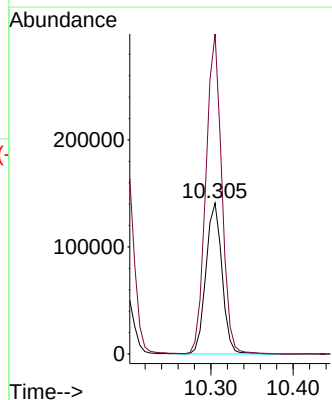
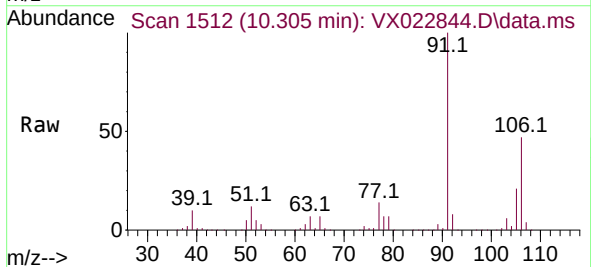
Instrument :
MSVOA_X
ClientSampled :

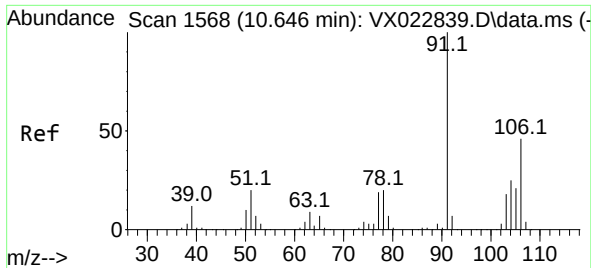
Tgt Ion: 91 Resp: 261467
Ion Ratio Lower Upper
91 100
106 29.1 24.6 37.0



#68
m/p-Xylenes
Concen: 103.457 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:106 Resp: 191304
Ion Ratio Lower Upper
106 100
91 210.0 162.8 244.2

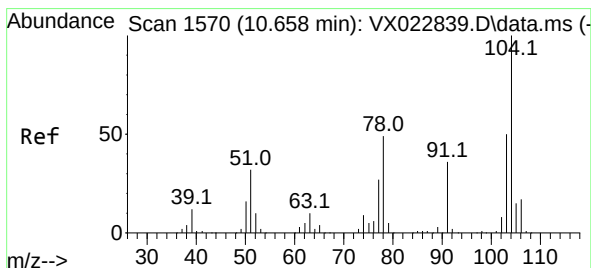
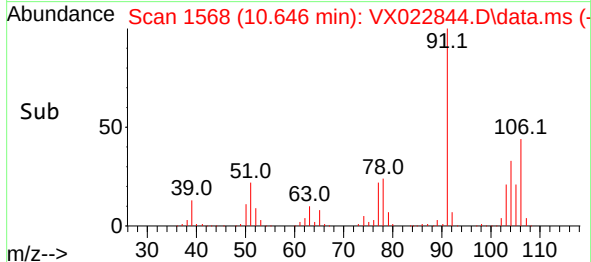
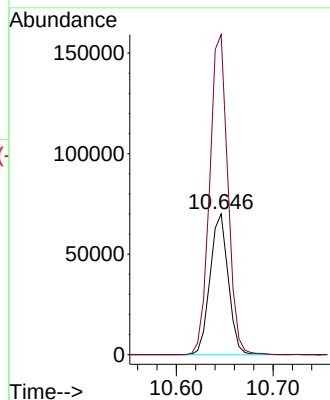
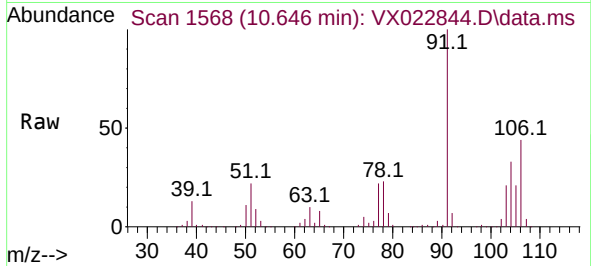




#69
o-Xylene
Concen: 50.890 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

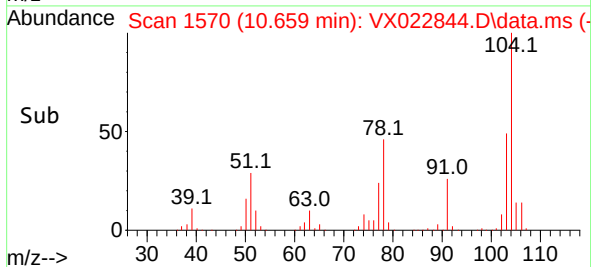
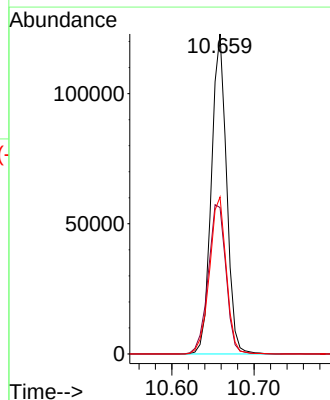
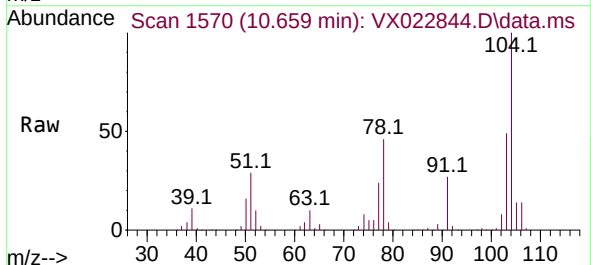
Instrument :
MSVOA_X
ClientSampled :

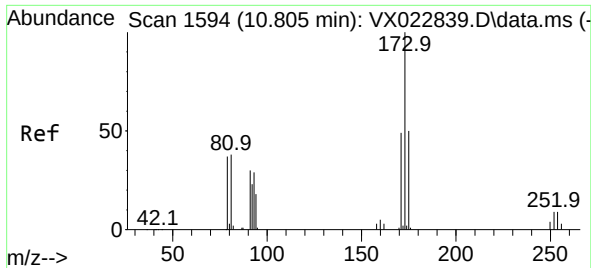
Tgt Ion:106 Resp: 91586
Ion Ratio Lower Upper
106 100
91 227.2 108.1 324.2



#70
Styrene
Concen: 52.767 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:104 Resp: 157623
Ion Ratio Lower Upper
104 100
78 54.7 40.0 60.0
103 54.1 43.4 65.0

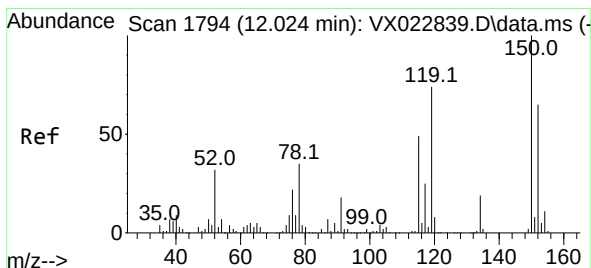
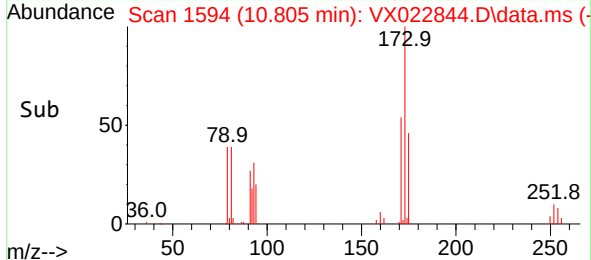
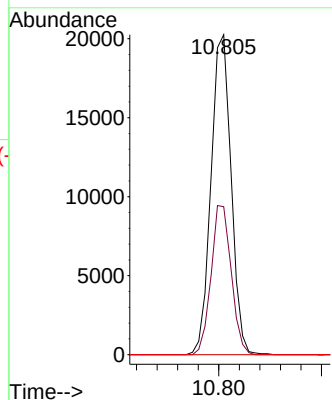
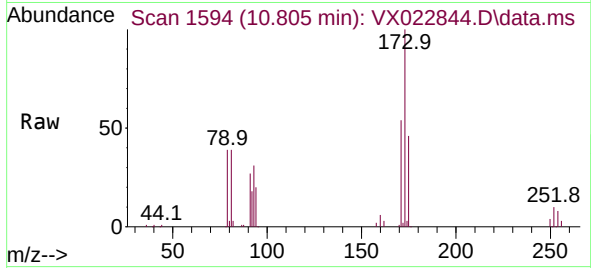




#71
Bromoform
Concen: 44.457 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

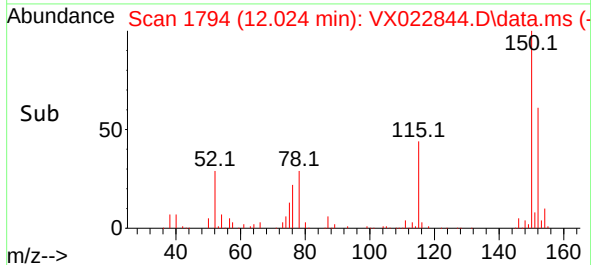
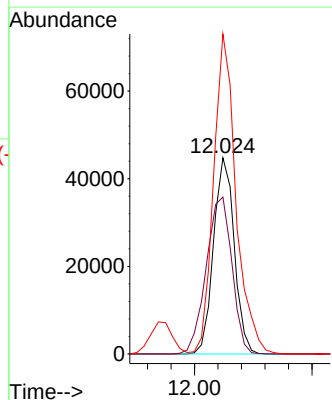
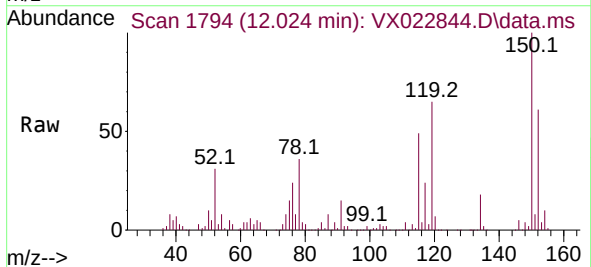
Instrument :
MSVOA_X
ClientSampleId :

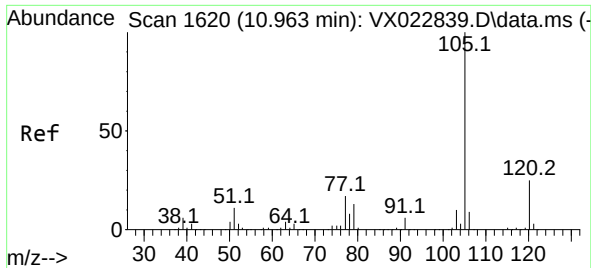
Tgt Ion:173 Resp: 27549
Ion Ratio Lower Upper
173 100
175 46.7 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:152 Resp: 54775
Ion Ratio Lower Upper
152 100
115 99.4 41.1 123.3
150 176.0 0.0 349.0

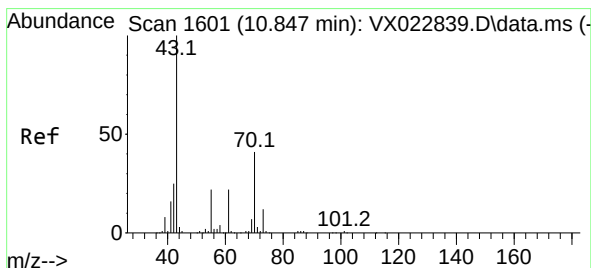
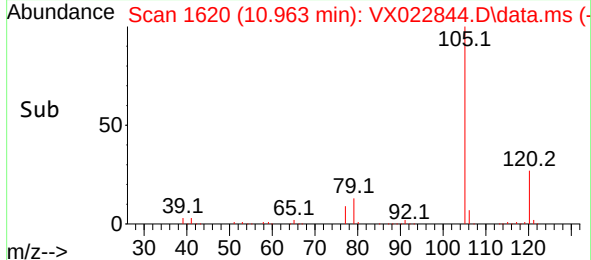
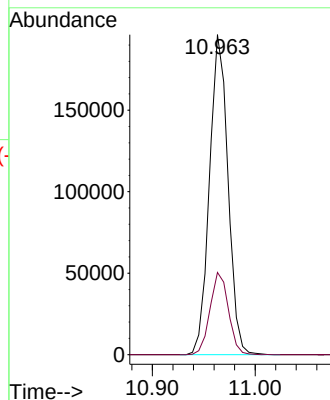
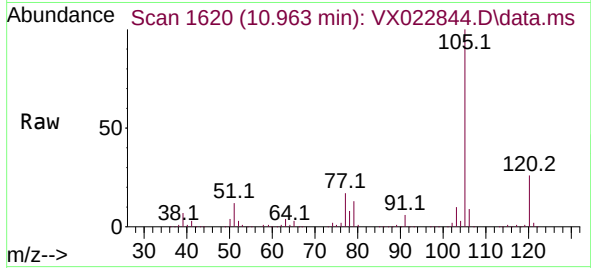




#73
Isopropylbenzene
Concen: 52.938 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

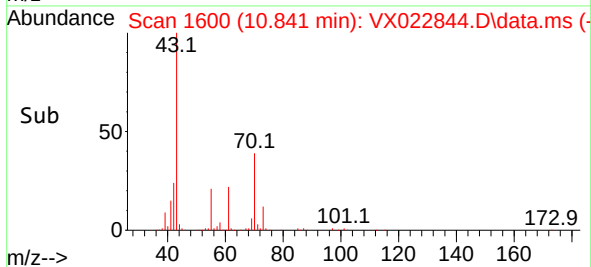
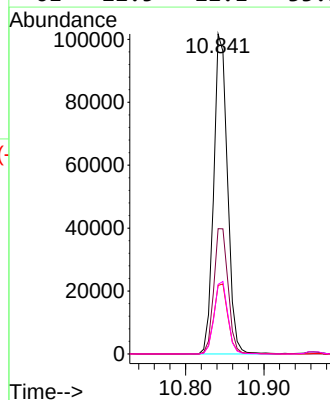
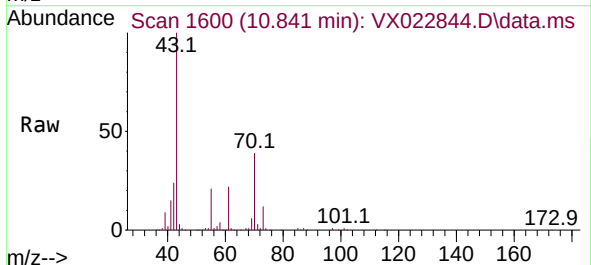
Instrument :
MSVOA_X
ClientSampled :

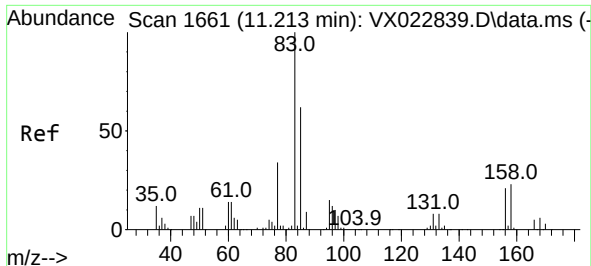
Tgt Ion:105 Resp: 245356
Ion Ratio Lower Upper
105 100
120 25.6 13.2 39.6



#74
N-ethyl acetate
Concen: 47.561 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 43 Resp: 124147
Ion Ratio Lower Upper
43 100
70 40.4 39.0 58.6
55 22.4 21.5 32.3
61 22.5 22.1 33.1

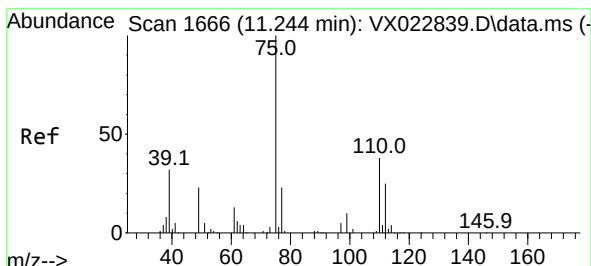
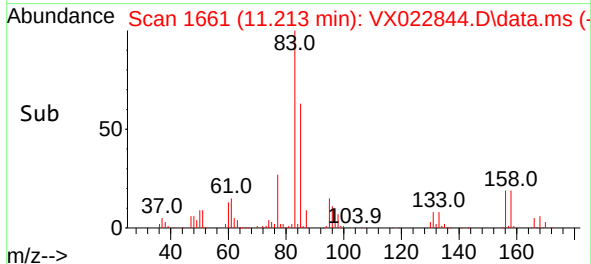
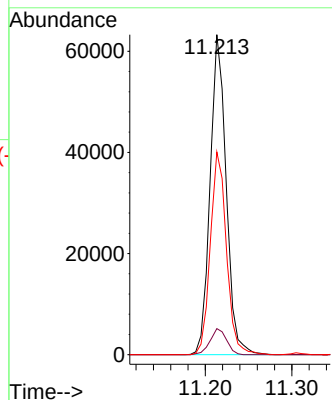
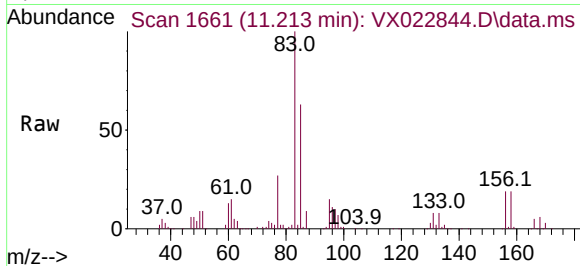




#75
1,1,2,2-Tetrachloroethane
Concen: 51.154 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

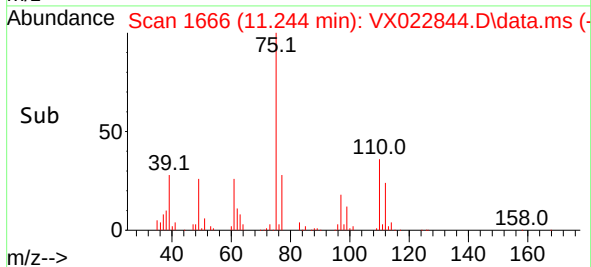
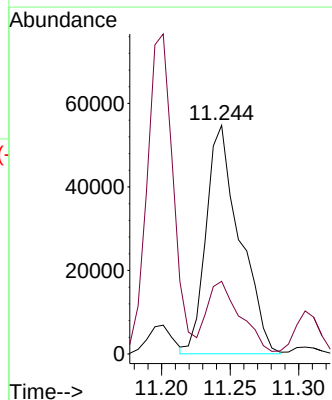
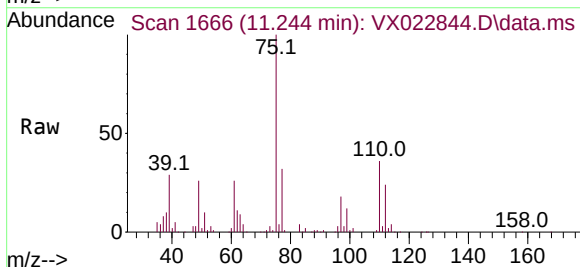
Instrument :
MSVOA_X
ClientSampleId :

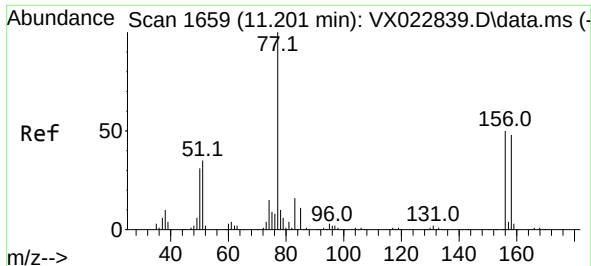
Tgt Ion: 83 Resp: 81430
Ion Ratio Lower Upper
83 100
131 8.4 5.1 15.2
85 63.8 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 64.685 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 75 Resp: 93587
Ion Ratio Lower Upper
75 100
77 31.8 19.1 57.5

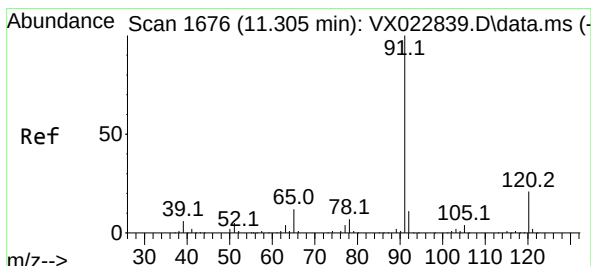
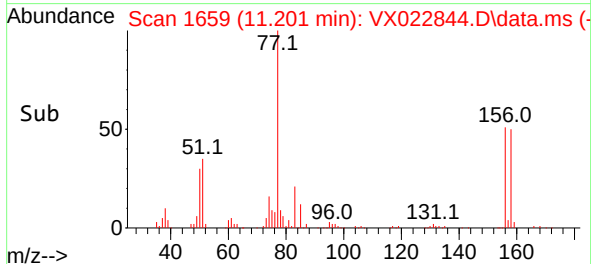
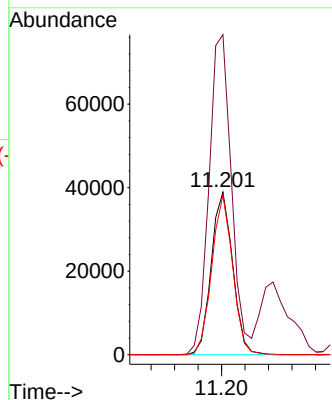
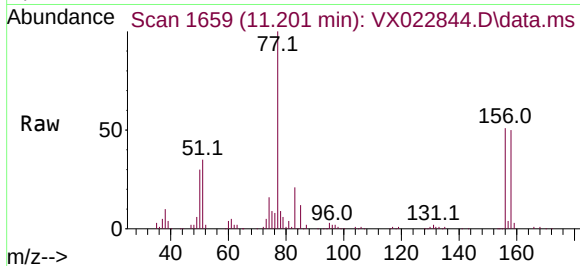




#77
Bromobenzene
Concen: 51.264 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

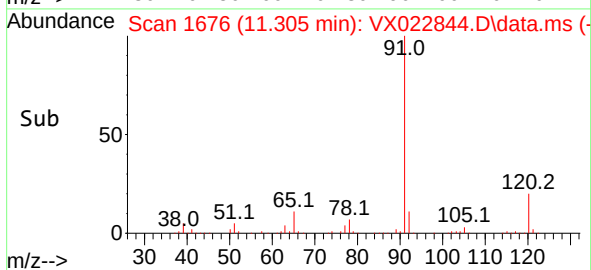
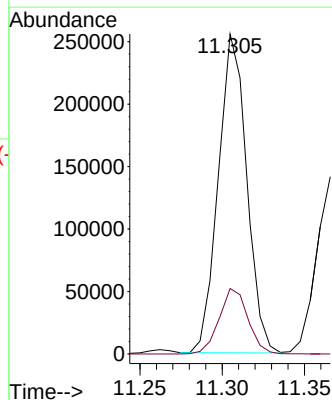
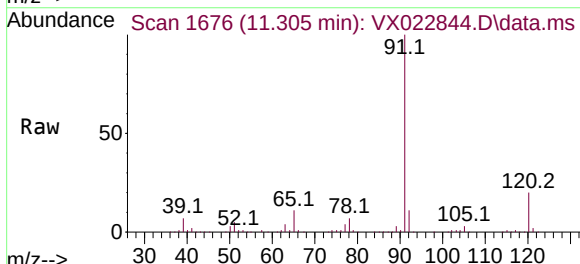
Instrument :
MSVOA_X
ClientSampled :

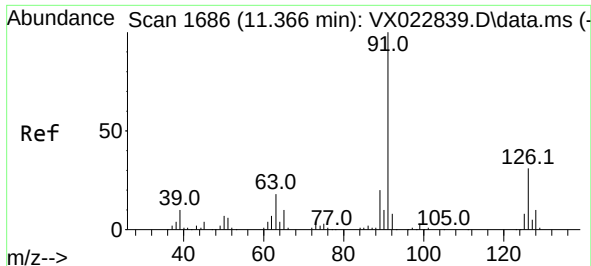
Tgt Ion:156 Resp: 49407
Ion Ratio Lower Upper
156 100
77 206.2 82.8 248.6
158 95.5 49.1 147.4



#78
n-propylbenzene
Concen: 54.739 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 91 Resp: 306971
Ion Ratio Lower Upper
91 100
120 20.8 11.5 34.5

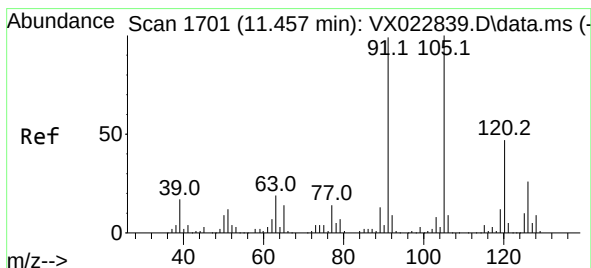
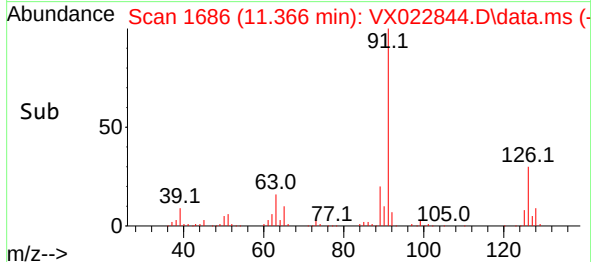
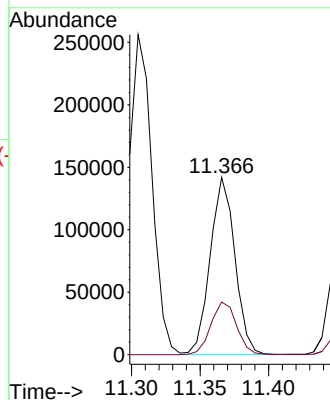
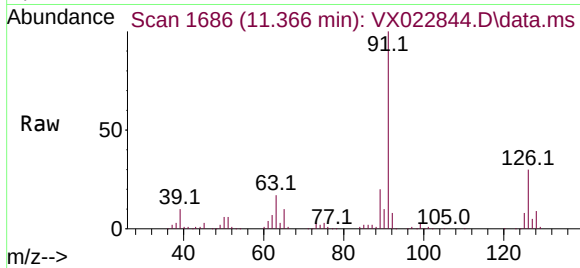




#79
2-Chlorotoluene
Concen: 52.271 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

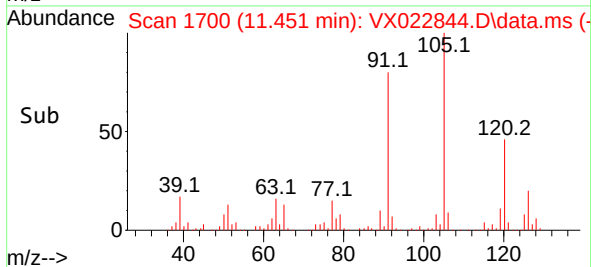
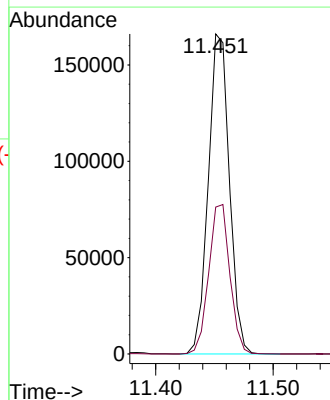
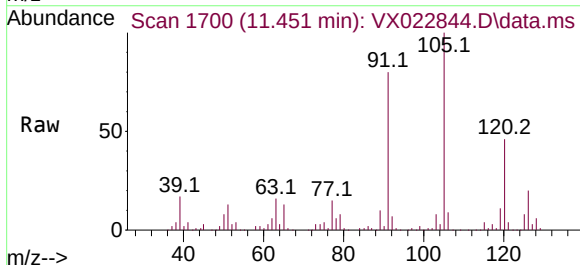
Instrument :
MSVOA_X
ClientSampled :

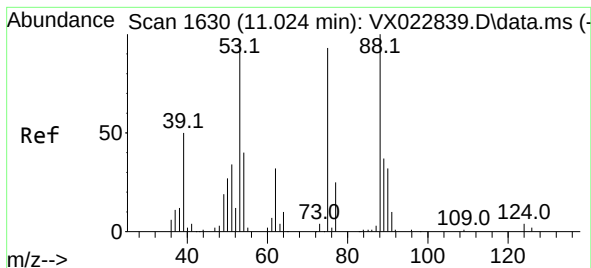
Tgt Ion: 91 Resp: 176985
Ion Ratio Lower Upper
91 100
126 31.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 54.290 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:105 Resp: 206614
Ion Ratio Lower Upper
105 100
120 46.9 23.8 71.5

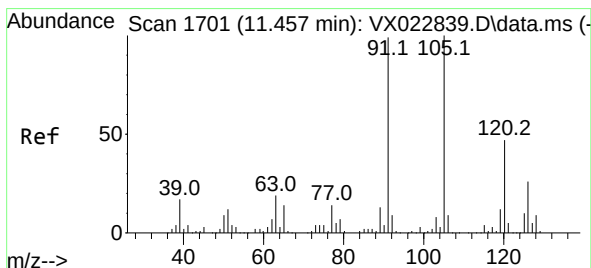
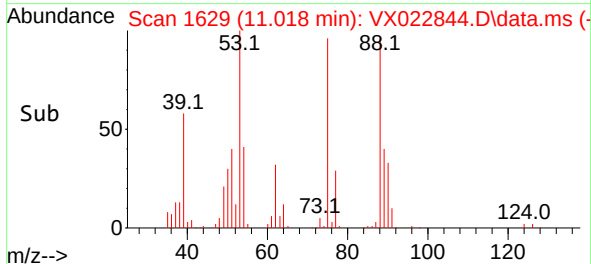
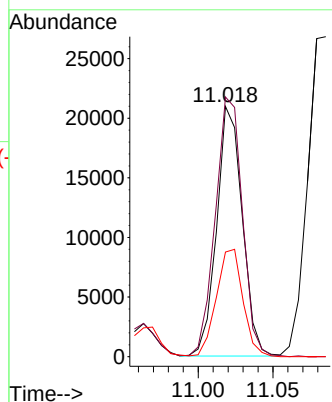
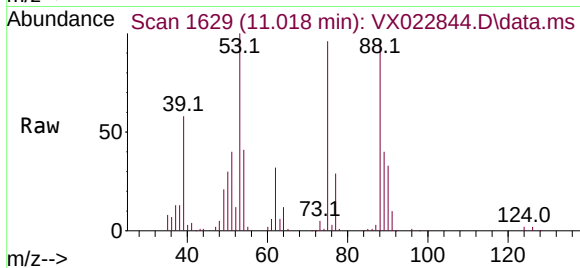




#81
trans-1,4-Dichloro-2-butene
Concen: 47.044 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

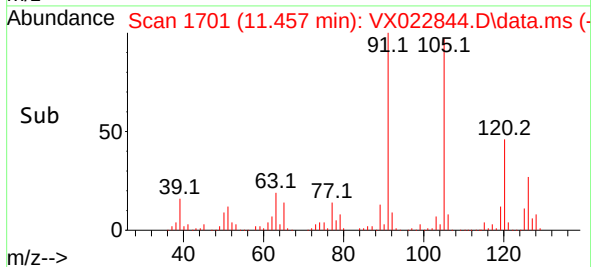
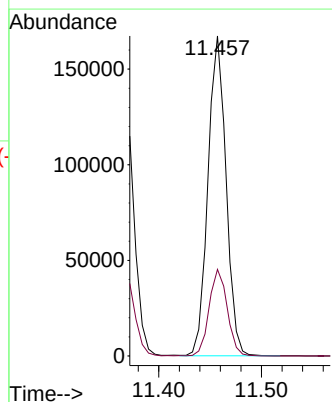
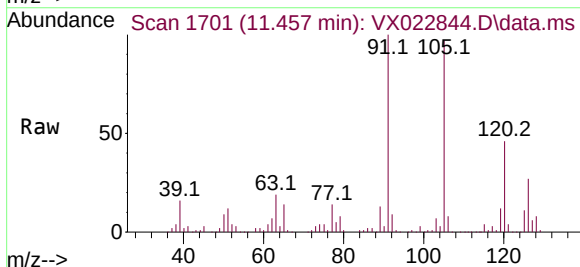
Instrument :
MSVOA_X
ClientSampleId :

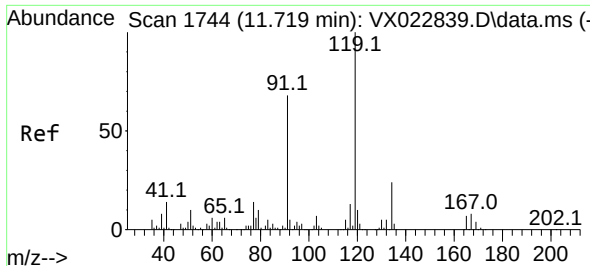
Tgt Ion: 75 Resp: 24962
Ion Ratio Lower Upper
75 100
53 110.0 74.5 111.7
89 44.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 52.376 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 91 Resp: 204945
Ion Ratio Lower Upper
91 100
126 27.1 14.9 44.5

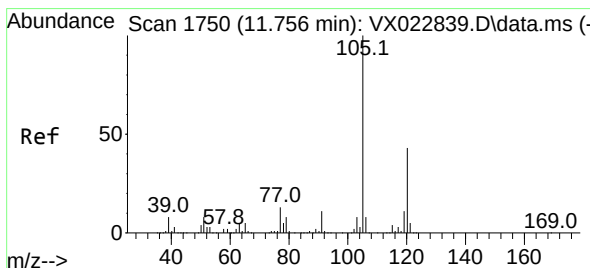
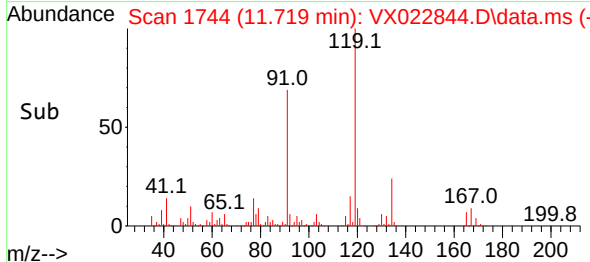
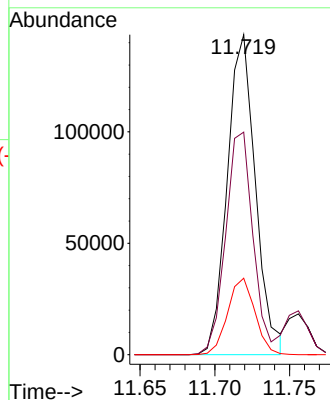
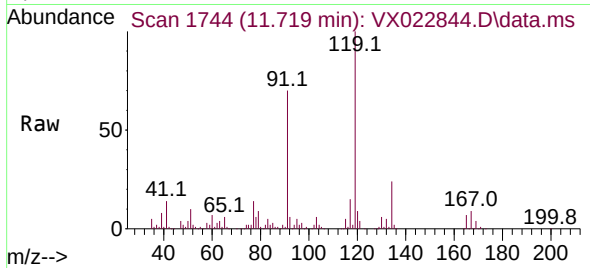




#83
tert-Butylbenzene
Concen: 52.437 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

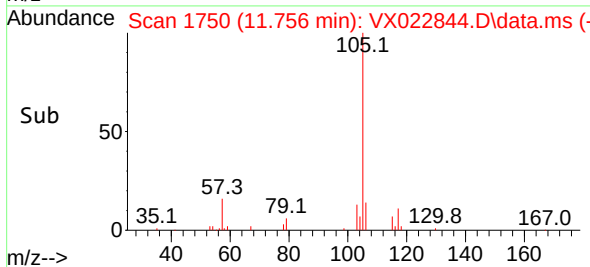
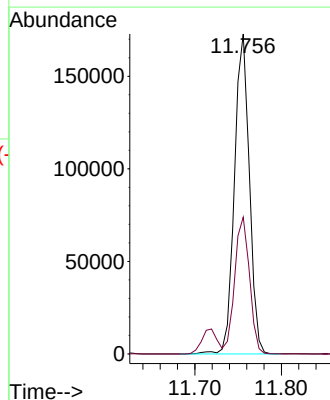
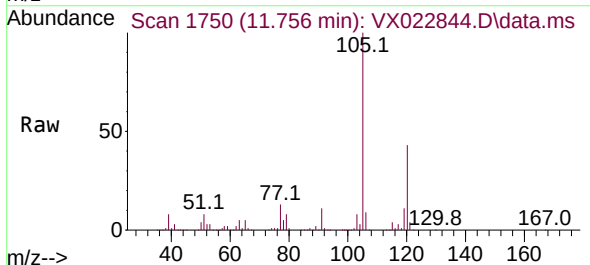
Instrument :
MSVOA_X
ClientSampled :

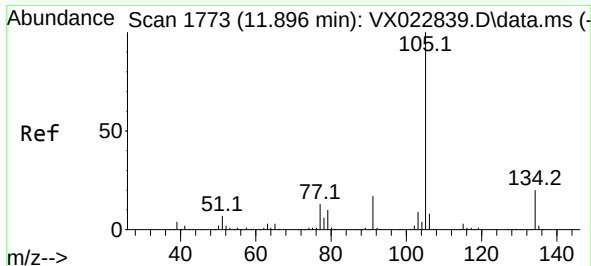
Tgt Ion:119 Resp: 188460
Ion Ratio Lower Upper
119 100
91 67.3 27.9 83.7
134 23.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 53.964 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:105 Resp: 206704
Ion Ratio Lower Upper
105 100
120 42.7 22.4 67.3

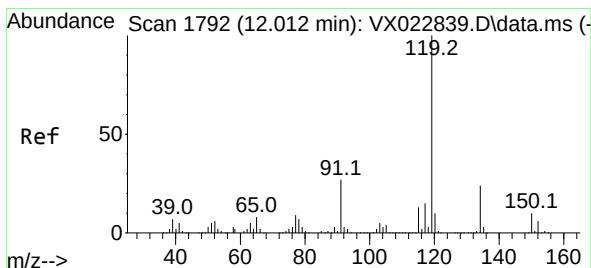
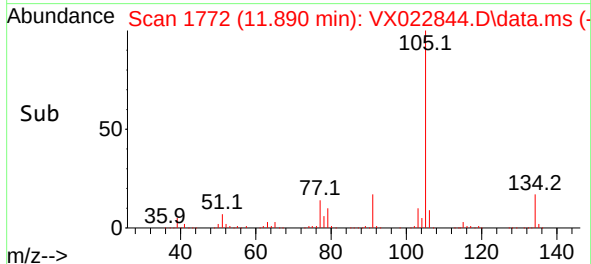
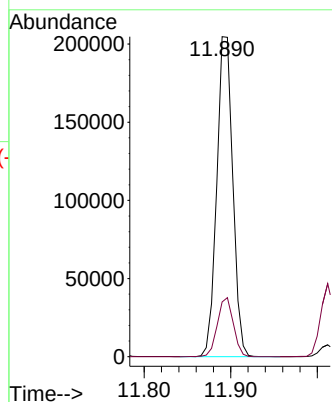
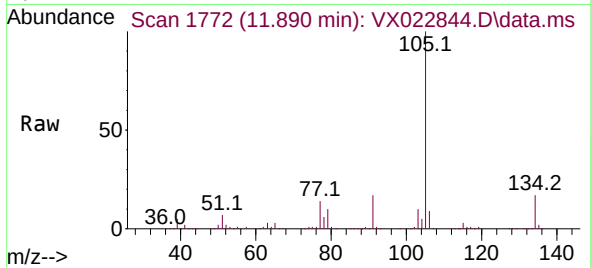




#85
 sec-Butylbenzene
 Concen: 54.366 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.006 min
 Lab File: VX022844.D
 Acq: 23 Jun 2021 14:19

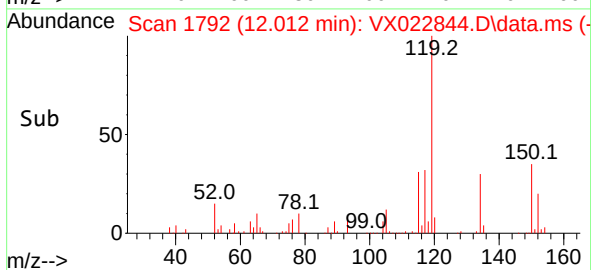
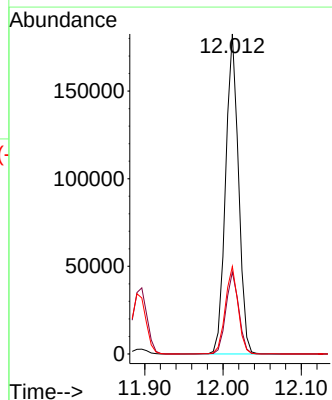
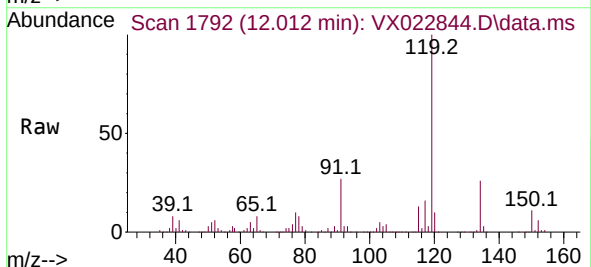
Instrument :
 MSVOA_X
 ClientSampled :

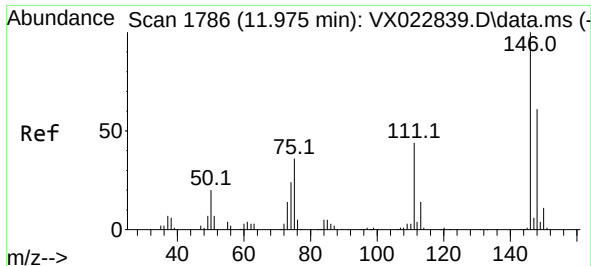
Tgt Ion:105 Resp: 263508
 Ion Ratio Lower Upper
 105 100
 134 18.3 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 54.436 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022844.D
 Acq: 23 Jun 2021 14:19

Tgt Ion:119 Resp: 209663
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.9 38.7
 91 26.9 11.7 35.0

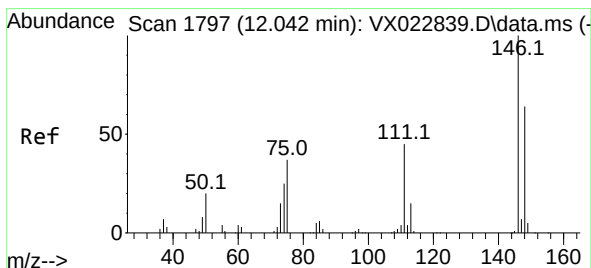
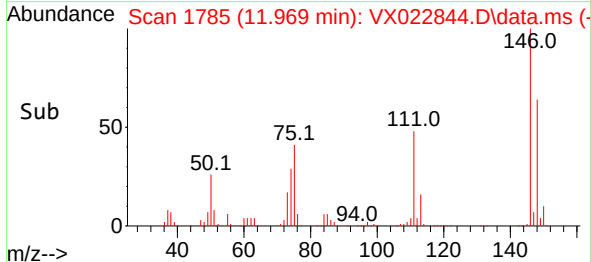
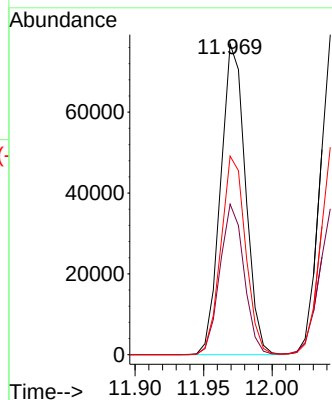
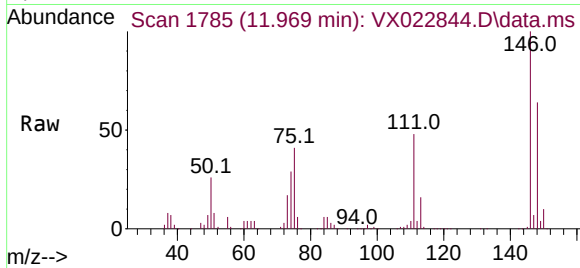




#87
1,3-Dichlorobenzene
Concen: 52.086 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

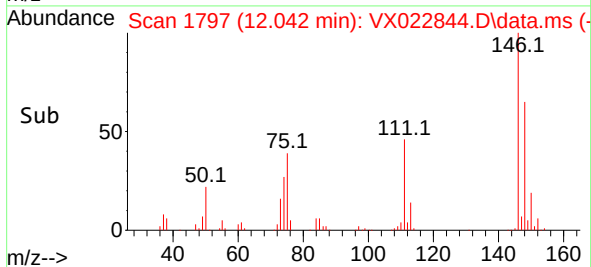
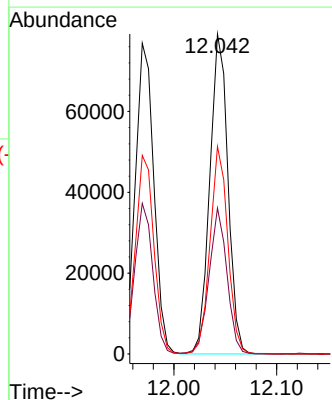
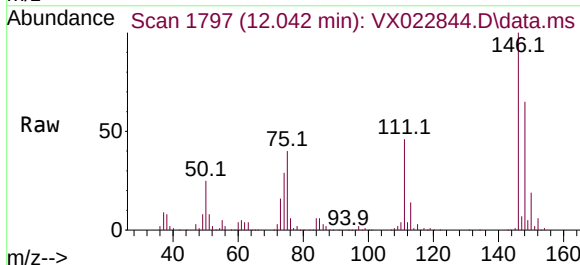
Instrument :
MSVOA_X
ClientSampled :

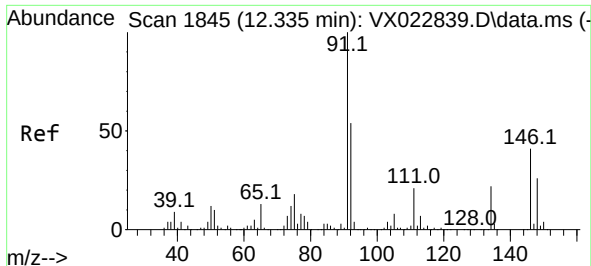
Tgt Ion:146 Resp: 96851
Ion Ratio Lower Upper
146 100
111 47.2 20.2 60.5
148 63.5 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 49.960 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:146 Resp: 97137
Ion Ratio Lower Upper
146 100
111 45.1 19.6 58.8
148 63.5 31.6 95.0

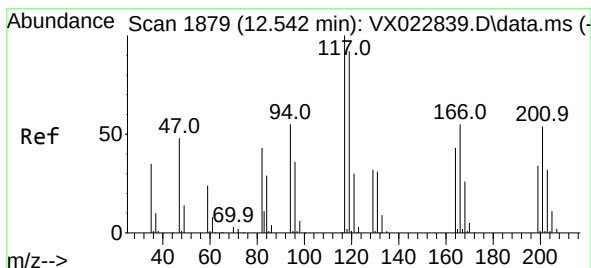
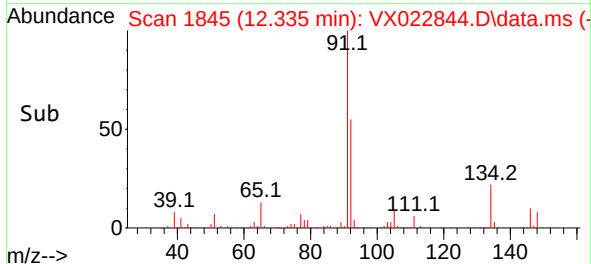
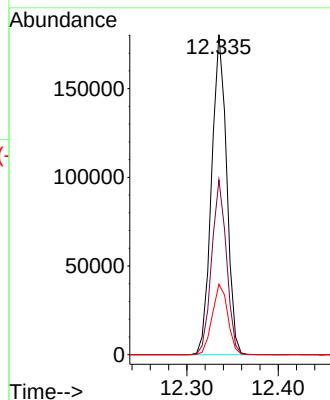
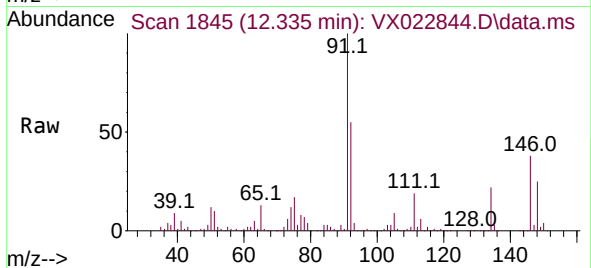




#89
n-Butylbenzene
Concen: 56.247 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

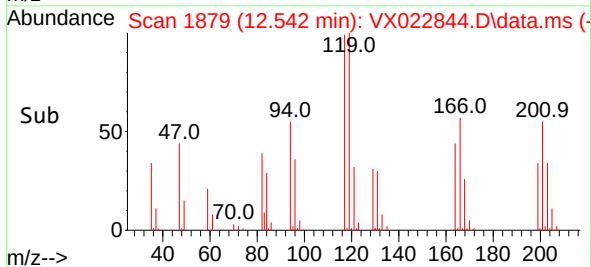
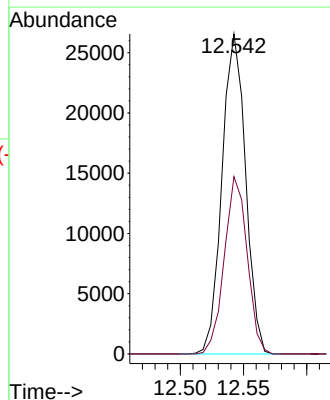
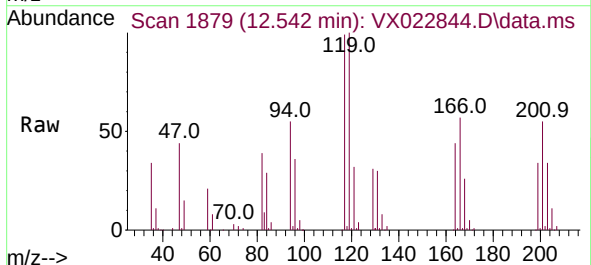
Instrument :
MSVOA_X
ClientSampled :

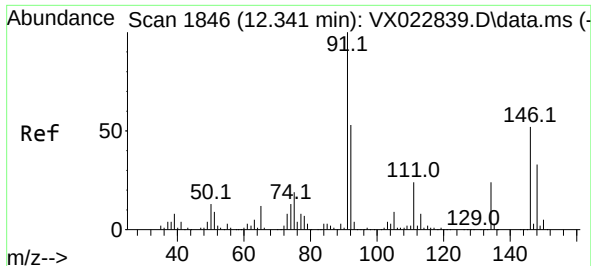
Tgt Ion: 91 Resp: 205978
Ion Ratio Lower Upper
91 100
92 53.7 27.4 82.0
134 22.7 13.2 39.5



#90
Hexachloroethane
Concen: 48.347 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 117 Resp: 34346
Ion Ratio Lower Upper
117 100
201 53.8 40.4 121.2

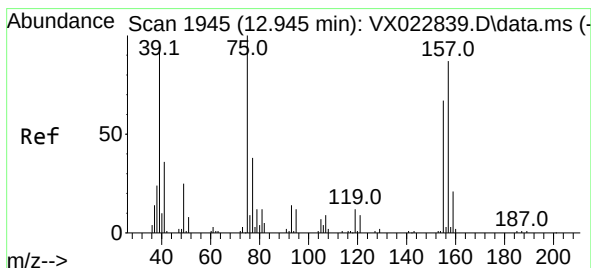
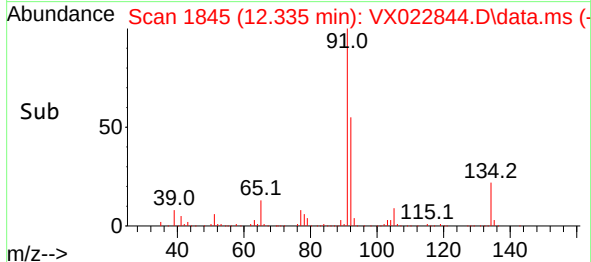
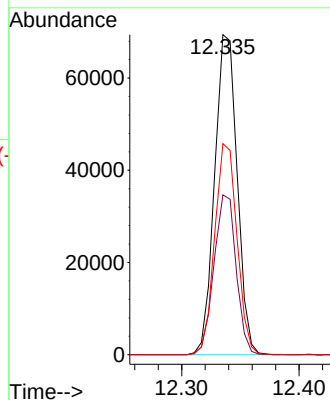
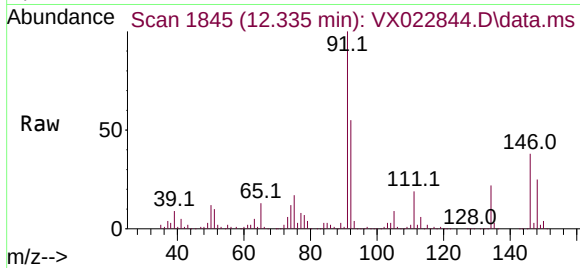




#91
1,2-Dichlorobenzene
Concen: 51.014 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

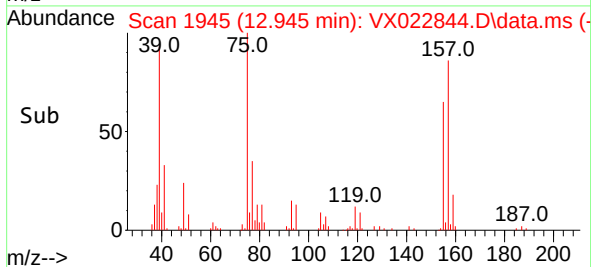
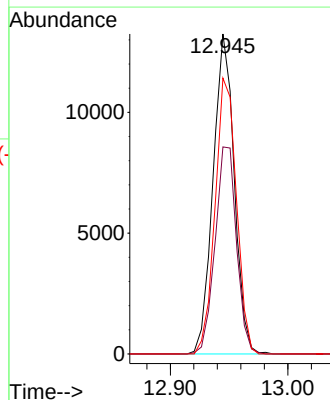
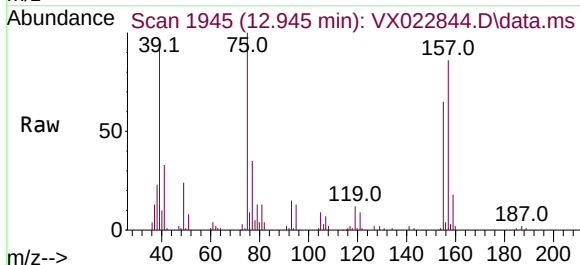
Instrument :
MSVOA_X
ClientSampled :

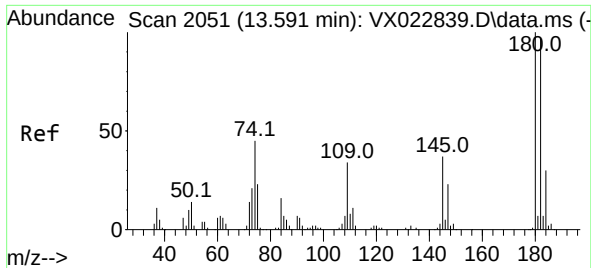
Tgt Ion:146 Resp: 92580
Ion Ratio Lower Upper
146 100
111 49.2 20.8 62.2
148 65.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 44.493 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion: 75 Resp: 16549
Ion Ratio Lower Upper
75 100
155 65.8 45.3 135.9
157 86.9 57.7 173.1

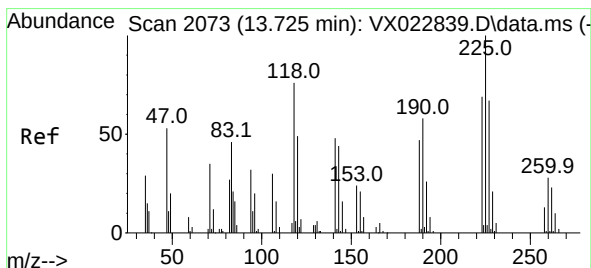
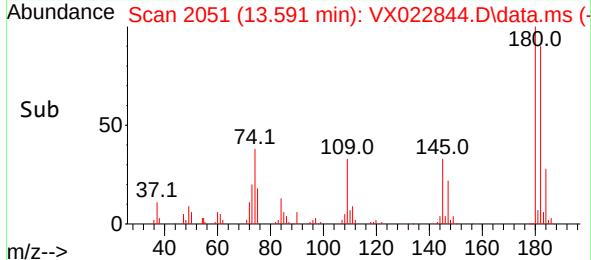
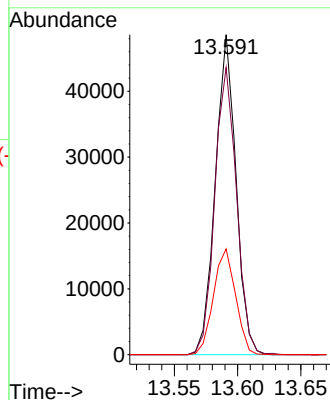
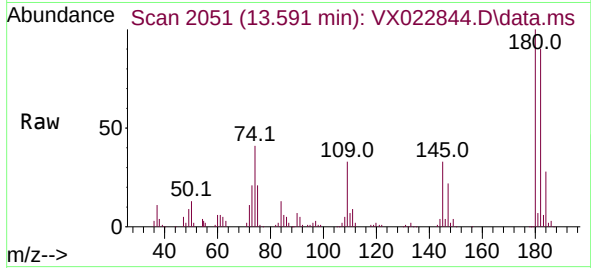




#93
1,2,4-Trichlorobenzene
Concen: 54.840 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

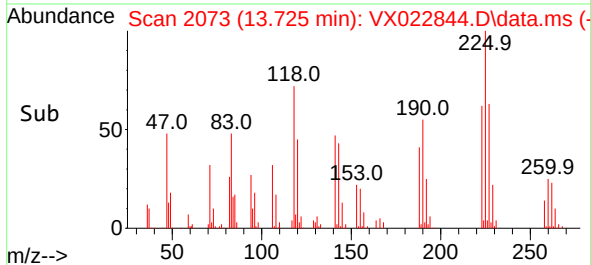
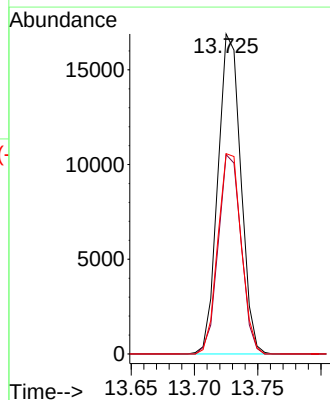
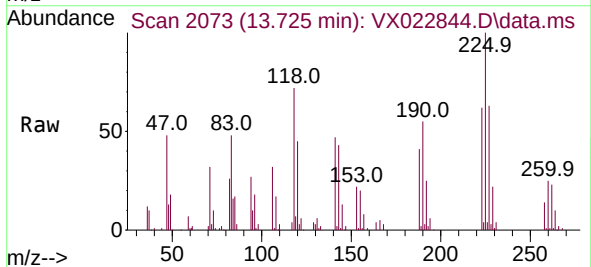
Instrument :
MSVOA_X
ClientSampled :

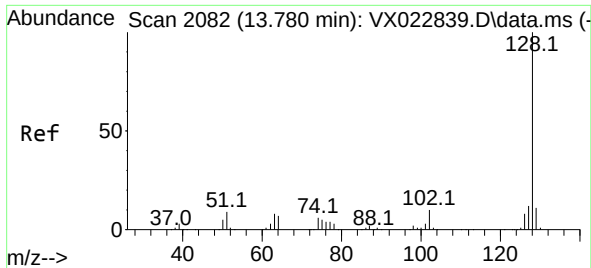
Tgt Ion:180 Resp: 55198
Ion Ratio Lower Upper
180 100
182 94.3 47.7 143.1
145 35.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 53.803 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:225 Resp: 21220
Ion Ratio Lower Upper
225 100
223 61.9 31.1 93.2
227 63.9 31.6 95.0

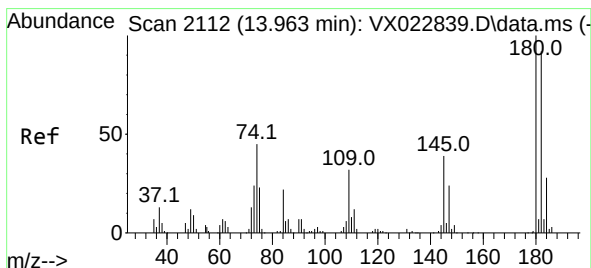
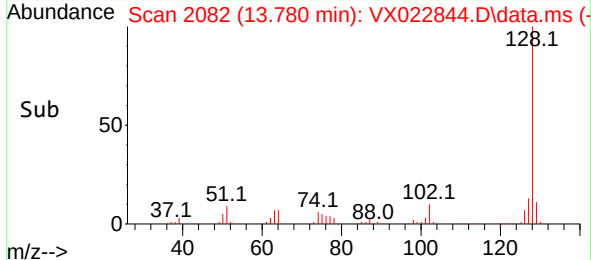
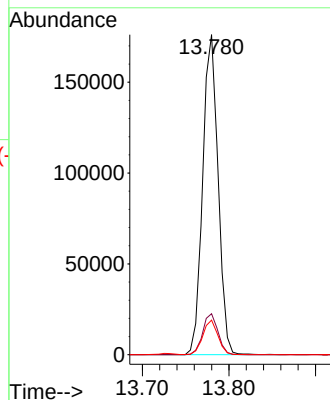
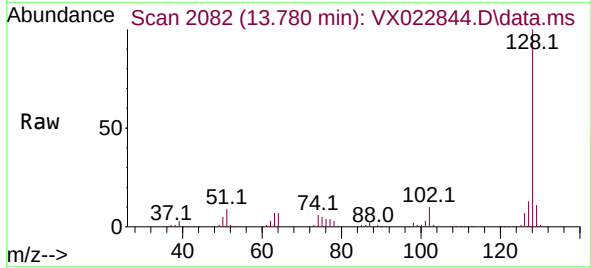




#95
Naphthalene
Concen: 48.716 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128	Resp:	217291
Ion	Ratio	Lower Upper
128	100	
127	12.7	10.3 15.5
129	10.6	8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 55.649 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022844.D
Acq: 23 Jun 2021 14:19

Tgt Ion:180	Resp:	56418
Ion	Ratio	Lower Upper
180	100	
182	95.3	47.6 142.9
145	38.0	16.1 48.3

