

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071521\
 Data File : VX023297.D
 Acq On : 15 Jul 2021 14:28
 Operator : JC/MD
 Sample : VX0715WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 16 03:51:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	250952	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	394316	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	361121	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	181654	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	168866	50.067	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.140%	
35) Dibromofluoromethane	5.391	113	124729	48.984	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.960%	
50) Toluene-d8	8.653	98	454083	47.806	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.620%	
62) 4-Bromofluorobenzene	11.085	95	180241	49.153	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.300%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.173	85	39347	17.304	ug/l	97
3) Chloromethane	1.295	50	34896	15.511	ug/l	96
4) Vinyl Chloride	1.374	62	38896	16.321	ug/l	98
5) Bromomethane	1.599	94	24058	16.185	ug/l	97
6) Chloroethane	1.685	64	24184	15.519	ug/l	99
7) Trichlorofluoromethane	1.886	101	70168	16.942	ug/l	100
8) Diethyl Ether	2.142	74	26721	17.480	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	44568	18.388	ug/l	96
10) Methyl Iodide	2.453	142	49677	16.691	ug/l	93
11) Tert butyl alcohol	2.971	59	76186	107.373	ug/l	99
12) 1,1-Dichloroethene	2.319	96	39473	17.645	ug/l	93
13) Acrolein	2.239	56	35719	75.598	ug/l	97
14) Allyl chloride	2.666	41	68627	17.654	ug/l	92
15) Acrylonitrile	3.069	53	141112	102.278	ug/l	97
16) Acetone	2.386	43	137290	102.887	ug/l	91
17) Carbon Disulfide	2.514	76	67373	14.280	ug/l	99
18) Methyl Acetate	2.709	43	67230	20.756	ug/l	95
19) Methyl tert-butyl Ether	3.123	73	163625	19.557	ug/l	99
20) Methylene Chloride	2.794	84	49377	17.187	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	40674	16.835	ug/l	98
22) Diisopropyl ether	3.770	45	147855	18.041	ug/l	99
23) Vinyl Acetate	3.727	43	647902	93.410	ug/l	96
24) 1,1-Dichloroethane	3.611	63	84667	18.285	ug/l	99
25) 2-Butanone	4.562	43	205029	101.895	ug/l	95
26) 2,2-Dichloropropane	4.477	77	66863	17.204	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	52455	17.925	ug/l	98
28) Bromochloromethane	4.910	49	40461	18.418	ug/l	98
29) Tetrahydrofuran	5.013	42	129032	99.757	ug/l	93
30) Chloroform	5.099	83	93443	18.681	ug/l	99
31) Cyclohexane	5.477	56	65702	16.270	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	81832	18.784	ug/l	99
36) 1,1-Dichloropropene	5.696	75	60103	17.098	ug/l	99
37) Ethyl Acetate	4.721	43	75788	19.764	ug/l	96
38) Carbon Tetrachloride	5.678	117	68955	18.793	ug/l	97
39) Methylcyclohexane	7.385	83	71271	17.335	ug/l	99
40) Benzene	6.044	78	182901	17.921	ug/l	98

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 ClientSampleId :

Quant Time: Jul 16 03:51:03 2021
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	42806	19.968	ug/l	93
42) 1,2-Dichloroethane	6.092	62	80337	19.590	ug/l	93
43) Isopropyl Acetate	6.348	43	122805	19.253	ug/l	95
44) Trichloroethene	7.129	130	52031	17.971	ug/l	98
45) 1,2-Dichloropropane	7.434	63	48284	18.123	ug/l	99
46) Dibromomethane	7.586	93	36384	19.122	ug/l	97
47) Bromodichloromethane	7.824	83	65590	18.881	ug/l	99
48) Methyl methacrylate	7.696	41	59868	19.128	ug/l	89
49) 1,4-Dioxane	7.659	88	28463	404.077	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	403340	102.048	ug/l	92
52) Toluene	8.720	92	119504	18.093	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	70666	17.947	ug/l	100
54) cis-1,3-Dichloropropene	8.373	75	74549	17.769	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	54088	19.501	ug/l	98
56) Ethyl methacrylate	9.122	69	80857	18.866	ug/l #	90
57) 1,3-Dichloropropane	9.311	76	85310	18.609	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	219785	97.145	ug/l	100
59) 2-Hexanone	9.433	43	309786	102.151	ug/l	89
60) Dibromochloromethane	9.525	129	49289	18.037	ug/l	96
61) 1,2-Dibromoethane	9.610	107	55308	19.429	ug/l	100
64) Tetrachloroethene	9.275	164	53640	18.623	ug/l	93
65) Chlorobenzene	10.080	112	133465	18.696	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	52082	20.179	ug/l	98
67) Ethyl Benzene	10.195	91	232691	18.439	ug/l	100
68) m/p-Xylenes	10.305	106	181186	37.607	ug/l	98
69) o-Xylene	10.646	106	88633	18.254	ug/l	97
70) Styrene	10.659	104	148841	18.766	ug/l	97
71) Bromoform	10.805	173	34756	18.613	ug/l #	96
73) Isopropylbenzene	10.964	105	241128	18.843	ug/l	100
74) N-amyl acetate	10.848	43	99916	18.400	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	79606	19.579	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	92115	25.199	ug/l	89
77) Bromobenzene	11.201	156	59643	18.667	ug/l	97
78) n-propylbenzene	11.305	91	273680	18.495	ug/l	98
79) 2-Chlorotoluene	11.366	91	169892	18.576	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	205504	18.651	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	21816	19.845	ug/l	87
82) 4-Chlorotoluene	11.457	91	194547	18.837	ug/l	100
83) tert-Butylbenzene	11.719	119	201667	19.283	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	207017	19.012	ug/l	99
85) sec-Butylbenzene	11.896	105	258368	19.200	ug/l	100
86) p-Isopropyltoluene	12.012	119	216654	19.192	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	112102	18.684	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	112008	18.541	ug/l	97
89) n-Butylbenzene	12.335	91	180457	18.249	ug/l	98
90) Hexachloroethane	12.542	117	31913	18.532	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	114215	19.136	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	18916	20.561	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	70335	19.131	ug/l	99
94) Hexachlorobutadiene	13.725	225	32644	20.970	ug/l	99
95) Naphthalene	13.780	128	245785	18.937	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	72766	19.679	ug/l	98

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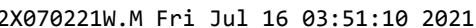
Instrument :
MSVOA_X
ClientSampleId :

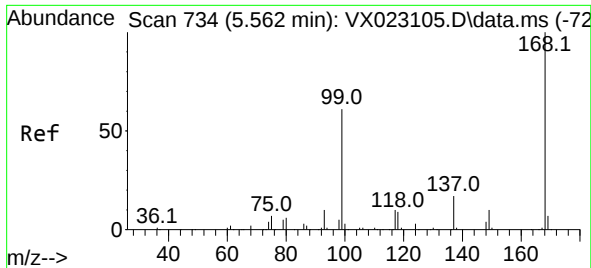
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QLast Update : Fri Jul 02 14:29:42 2021
Response via : Initial Calibration

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

Quant Time: Jul 16 03:51:03 2021
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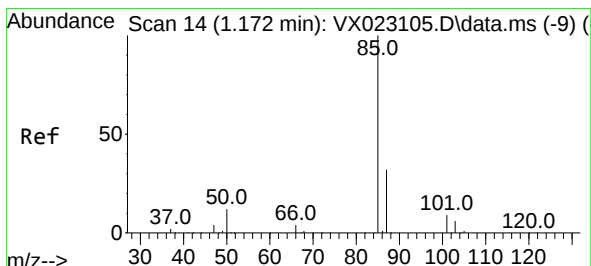
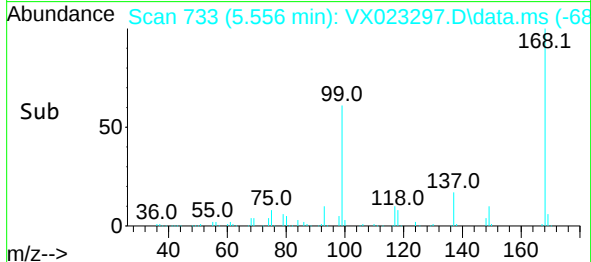
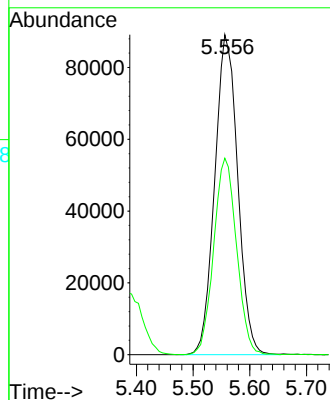
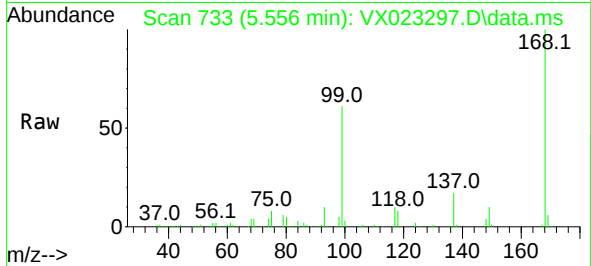




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

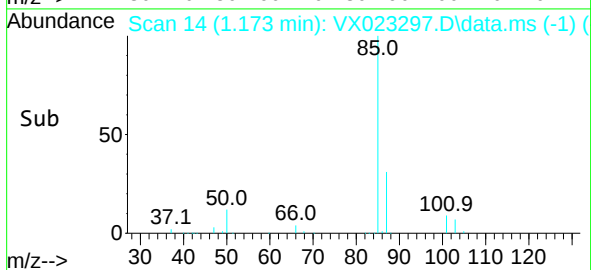
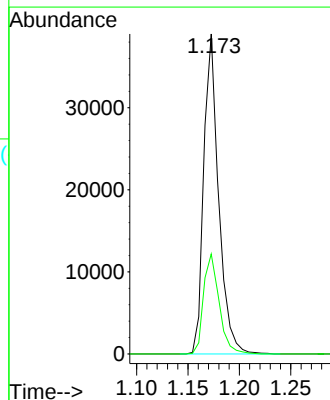
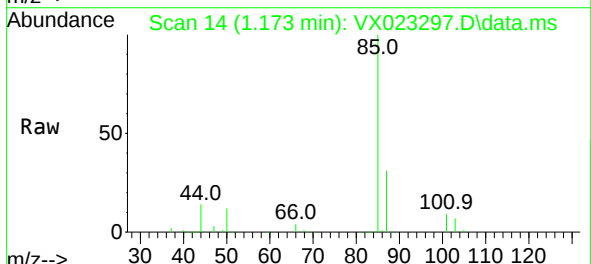
Instrument :
MSVOA_X
ClientSampled :

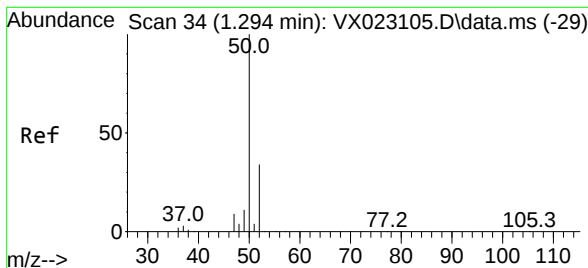
Tgt Ion:168 Resp: 250952
Ion Ratio Lower Upper
168 100
99 61.4 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 17.304 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.001 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 85 Resp: 39347
Ion Ratio Lower Upper
85 100
87 31.3 16.4 49.2





#3

Chloromethane

Concen: 15.511 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX023297.D

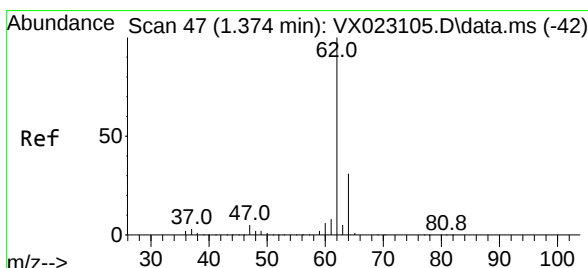
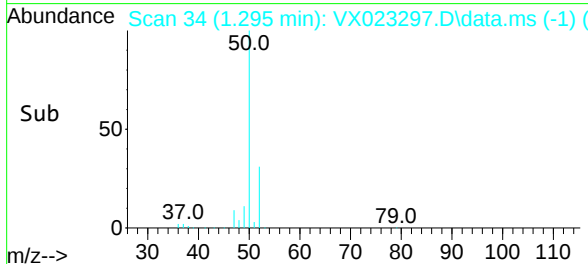
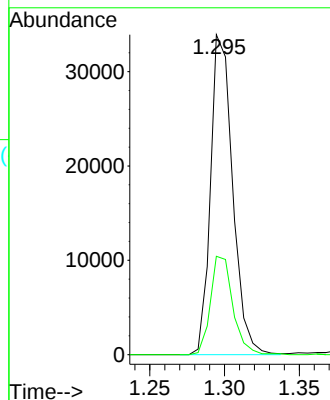
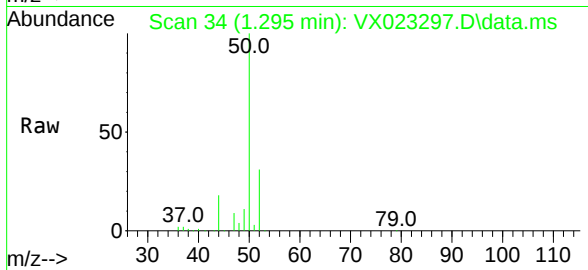
Acq: 15 Jul 2021 14:28

Tgt Ion: 50 Resp: 34896

Ion Ratio Lower Upper

50 100

52 30.8 26.4 39.6



#4

Vinyl Chloride

Concen: 16.321 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX023297.D

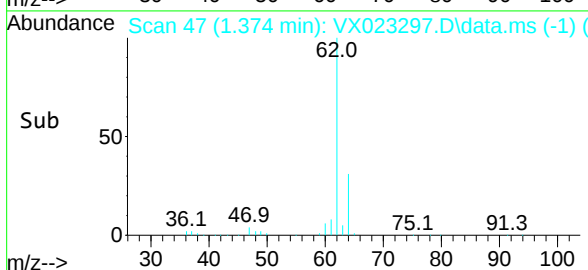
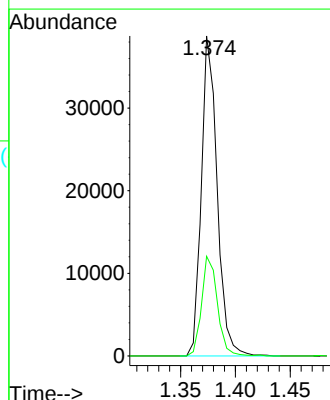
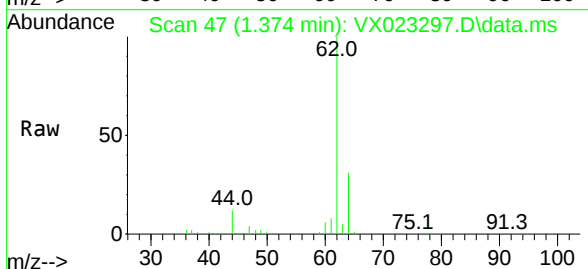
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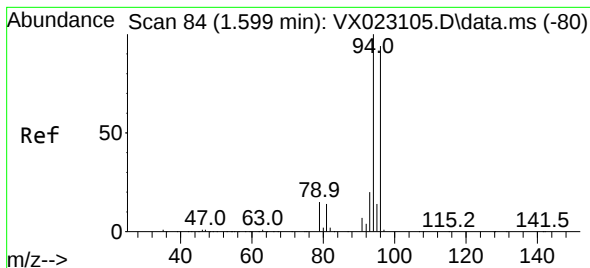
Tgt Ion: 62 Resp: 38896

Ion Ratio Lower Upper

62 100

64 31.2 25.7 38.5

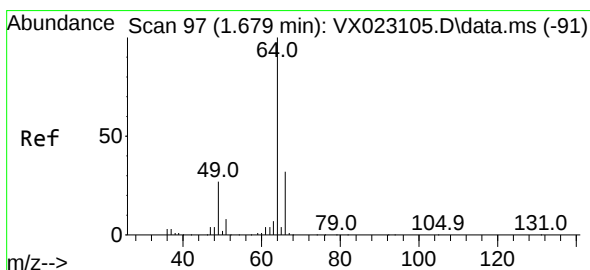
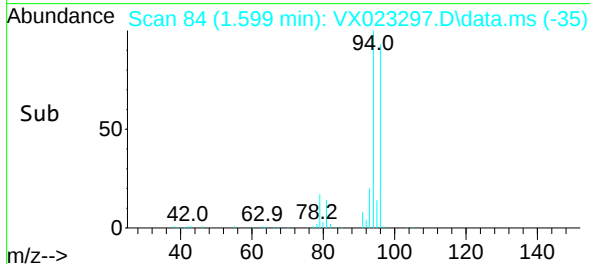
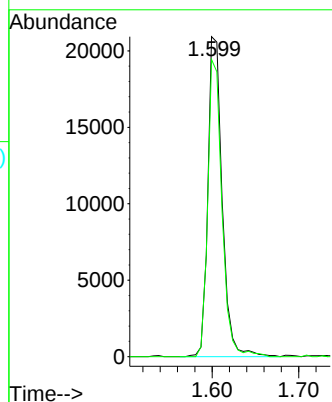
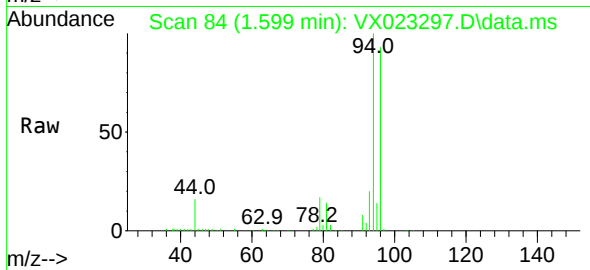




#5
Bromomethane
Concen: 16.185 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

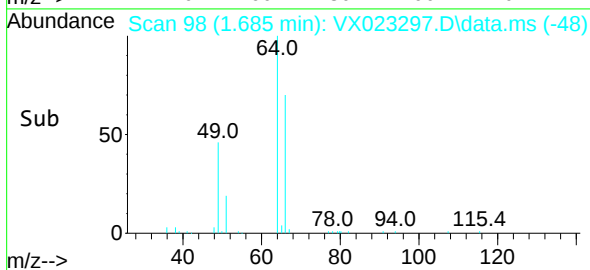
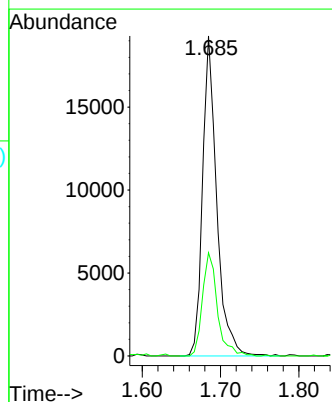
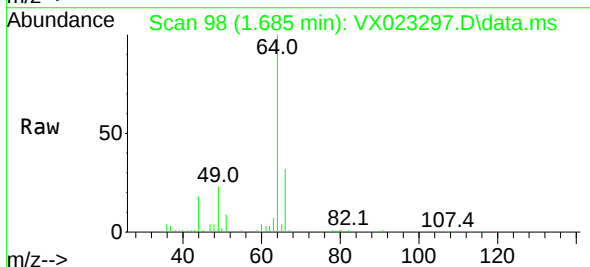
Instrument :
MSVOA_X
ClientSampled :

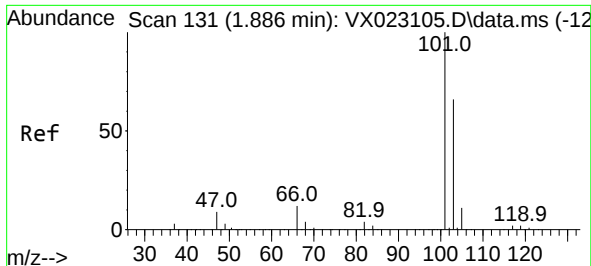
Tgt Ion: 94 Resp: 24058
Ion Ratio Lower Upper
94 100
96 92.9 76.4 114.6



#6
Chloroethane
Concen: 15.519 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 64 Resp: 24184
Ion Ratio Lower Upper
64 100
66 32.2 25.4 38.0

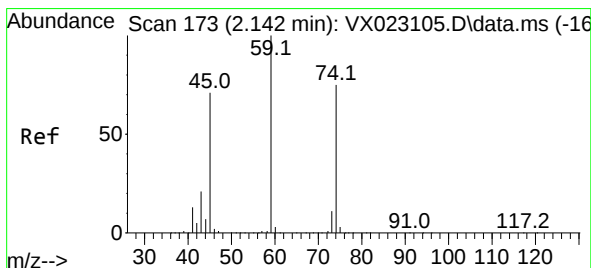
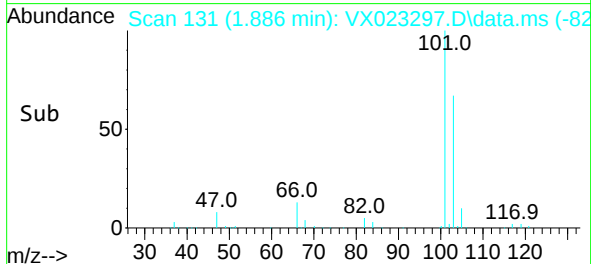
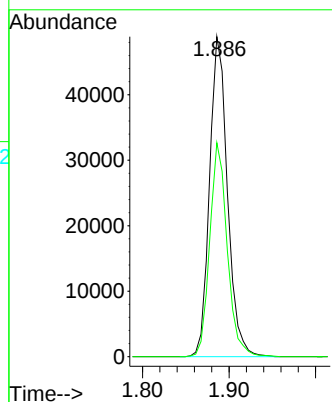
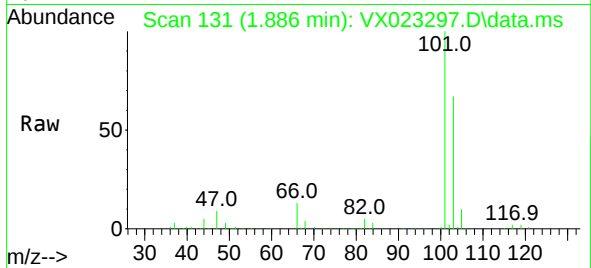




#7
Trichlorofluoromethane
Concen: 16.942 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

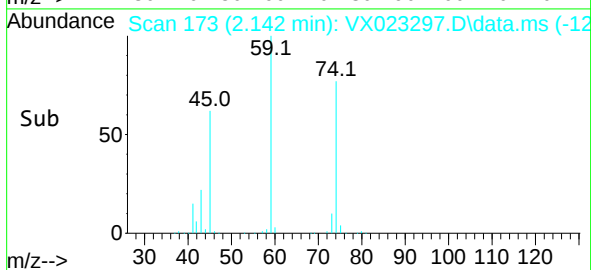
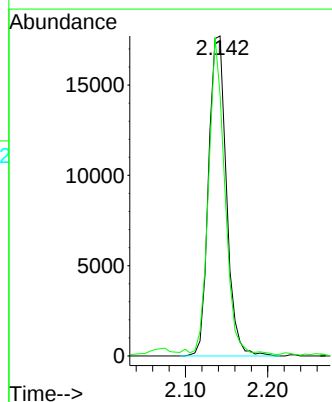
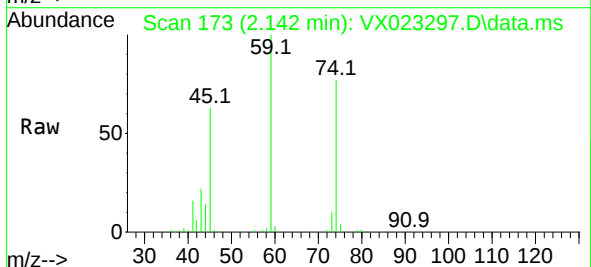
Instrument :
MSVOA_X
ClientSampled :

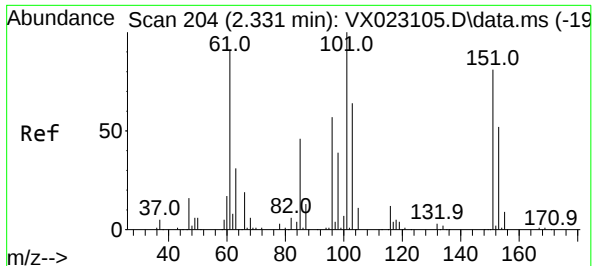
Tgt Ion:101 Resp: 70168
Ion Ratio Lower Upper
101 100
103 66.8 53.2 79.8



#8
Diethyl Ether
Concen: 17.480 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 74 Resp: 26721
Ion Ratio Lower Upper
74 100
45 91.0 44.5 133.5

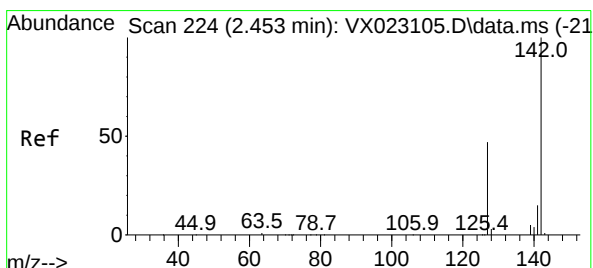
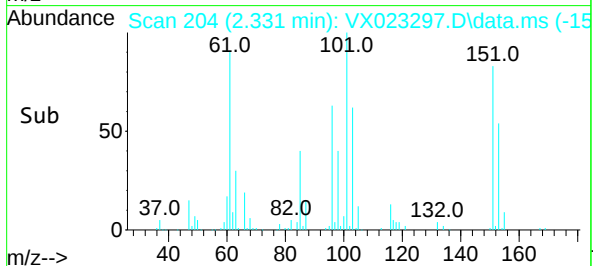
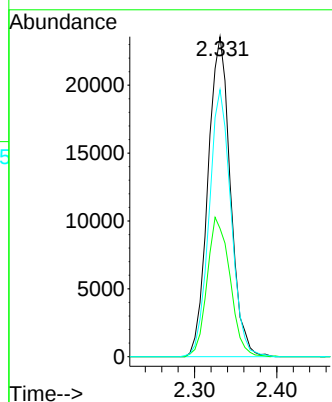
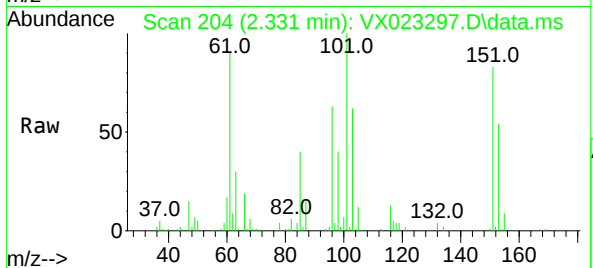




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.388 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

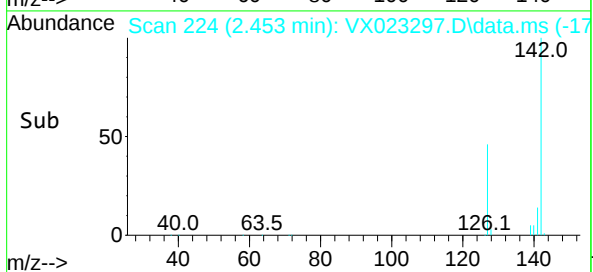
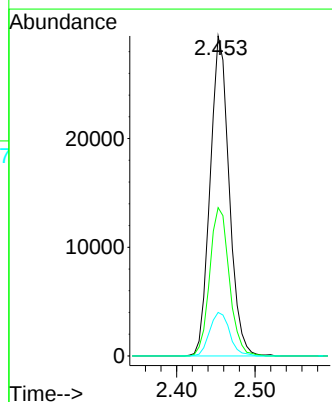
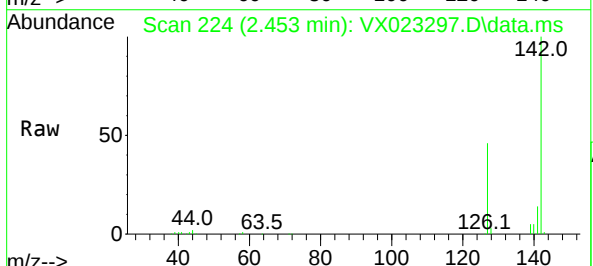
Instrument :
MSVOA_X
ClientSampleId :

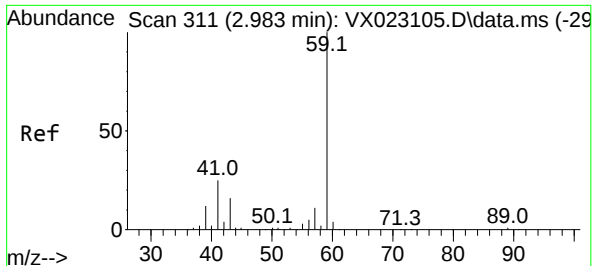
Tgt Ion:101 Resp: 44568
Ion Ratio Lower Upper
101 100
85 44.5 34.9 52.3
151 81.8 61.4 92.2



#10
Methyl Iodide
Concen: 16.691 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:142 Resp: 49677
Ion Ratio Lower Upper
142 100
127 47.7 33.3 49.9
141 14.3 11.4 17.0



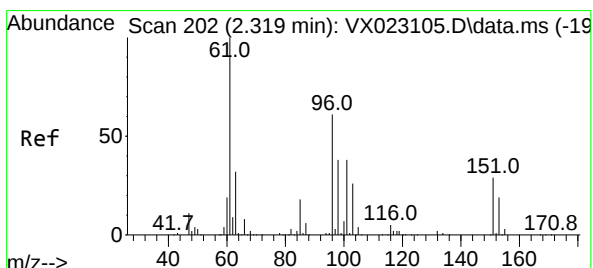
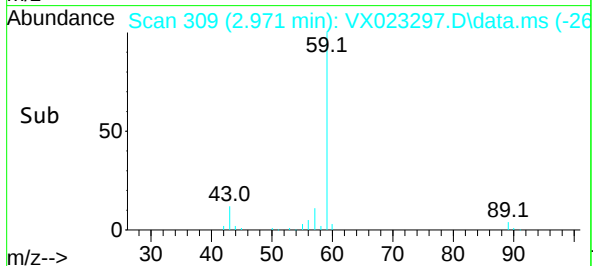
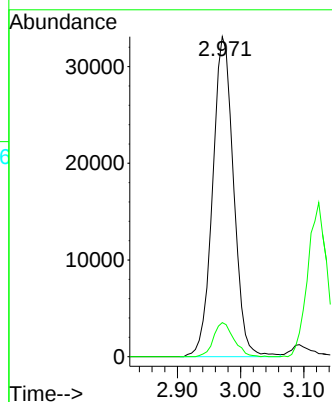
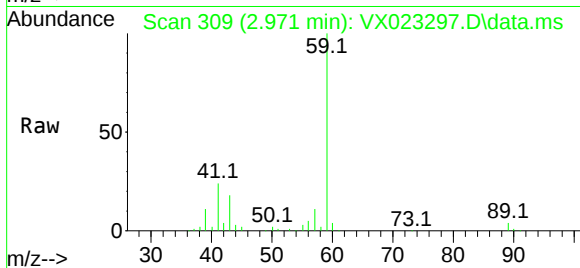


#11

Tert butyl alcohol
Concen: 107.373 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Instrument :
MSVOA_X
ClientSampled :

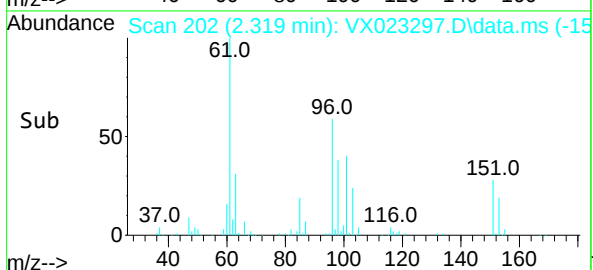
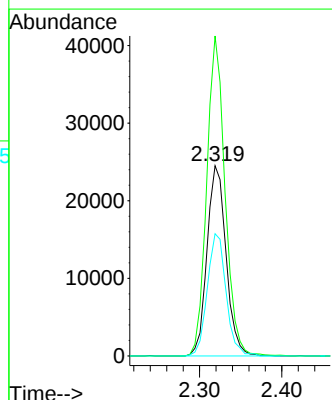
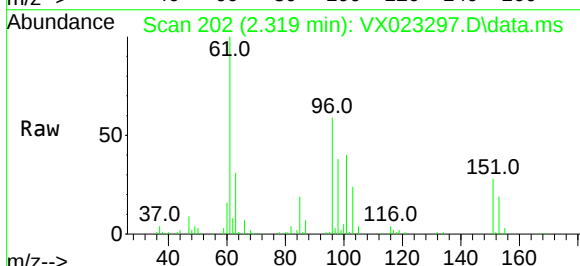
Tgt Ion: 59 Resp: 76186
Ion Ratio Lower Upper
59 100
57 10.3 7.8 11.8

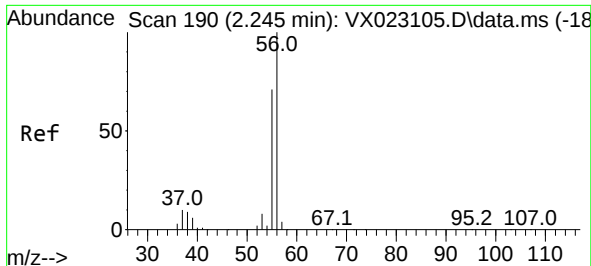


#12

1,1-Dichloroethene
Concen: 17.645 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 96 Resp: 39473
Ion Ratio Lower Upper
96 100
61 168.2 124.6 187.0
98 64.3 50.6 76.0

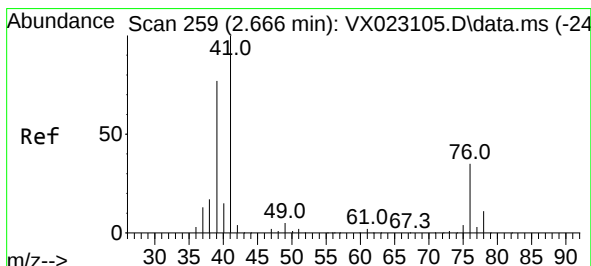
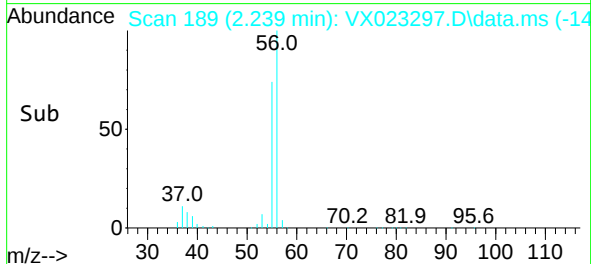
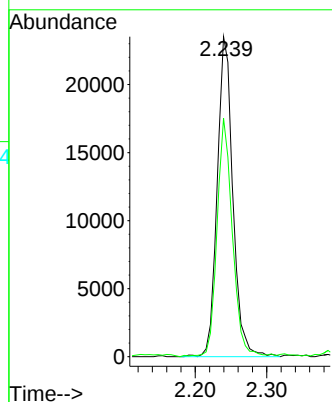
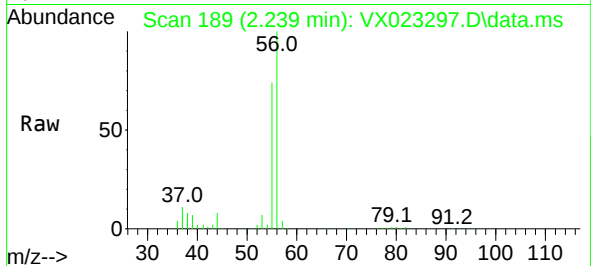




#13
Acrolein
Concen: 75.598 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

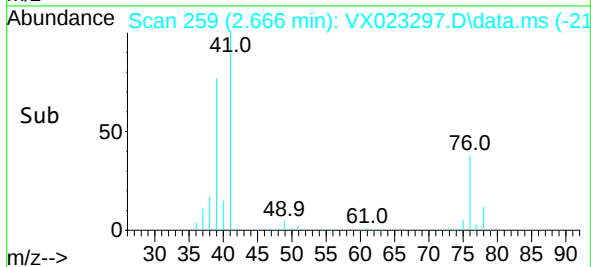
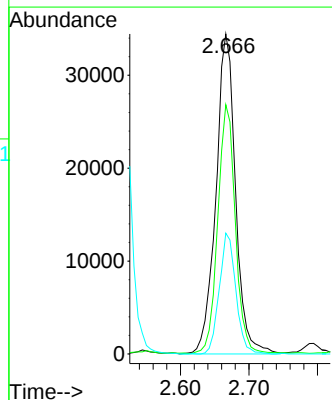
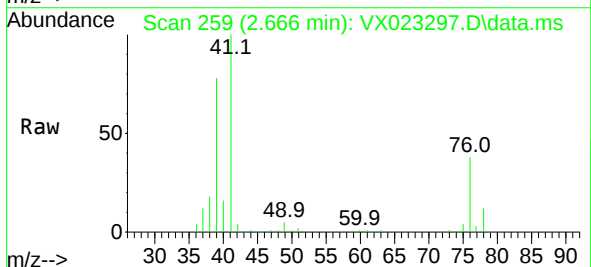
Instrument :
MSVOA_X
ClientSampled :

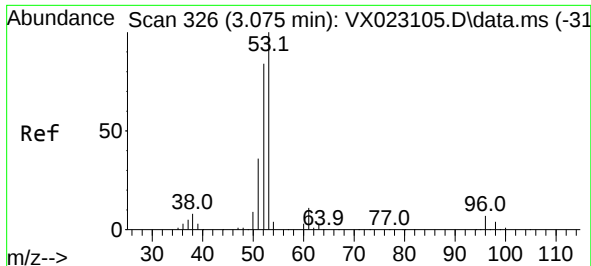
Tgt Ion: 56 Resp: 35719
Ion Ratio Lower Upper
56 100
55 73.2 56.4 84.6



#14
Allyl chloride
Concen: 17.654 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 41 Resp: 68627
Ion Ratio Lower Upper
41 100
39 69.3 51.6 77.4
76 31.8 30.5 45.7

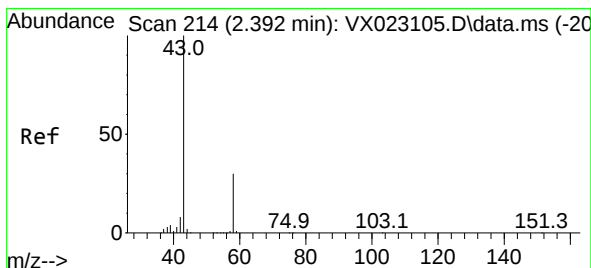
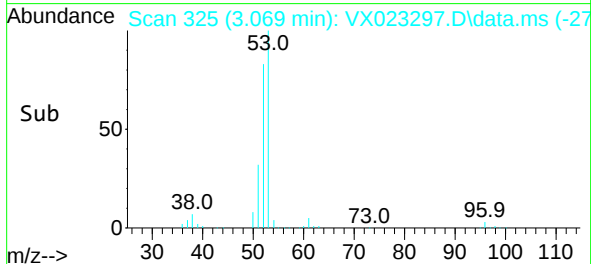
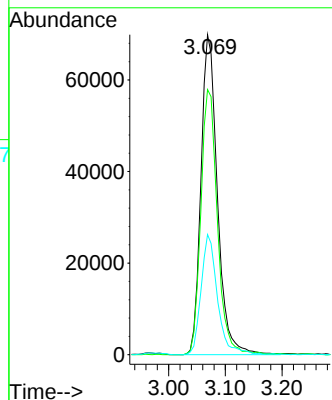
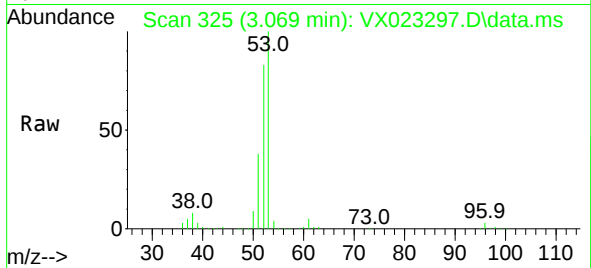




#15
Acrylonitrile
Concen: 102.278 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

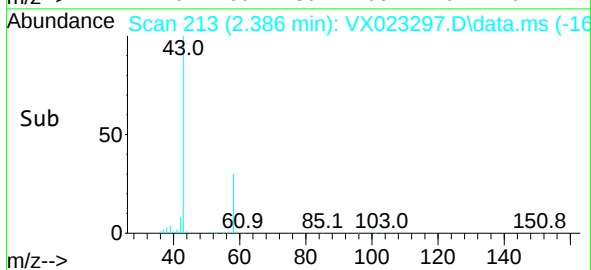
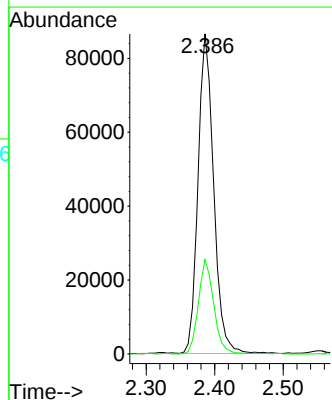
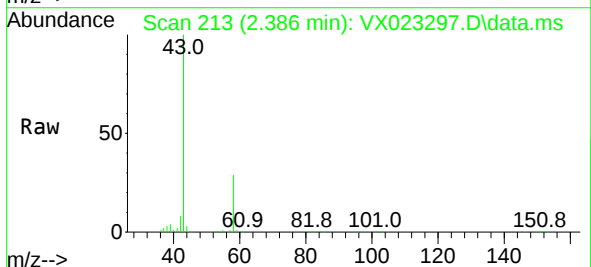
Instrument :
MSVOA_X
ClientSampleId :

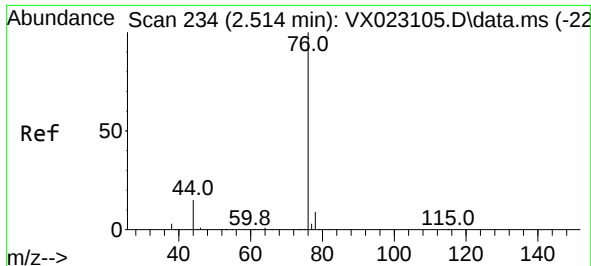
Tgt Ion: 53 Resp: 141112
Ion Ratio Lower Upper
53 100
52 83.4 65.3 97.9
51 37.5 28.2 42.2



#16
Acetone
Concen: 102.887 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 43 Resp: 137290
Ion Ratio Lower Upper
43 100
58 29.5 27.8 41.8

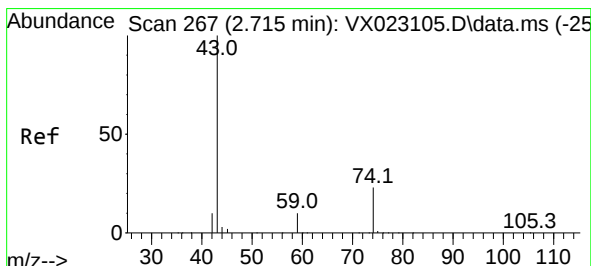
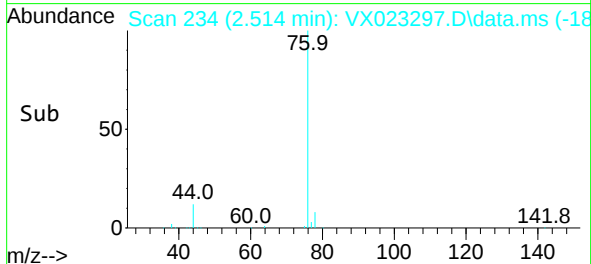
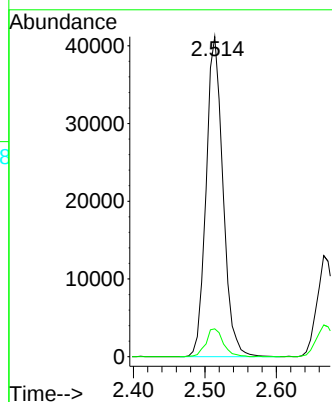
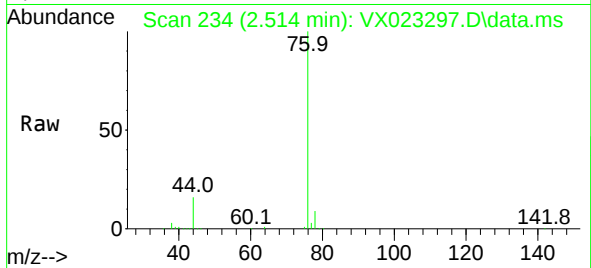




#17
Carbon Disulfide
Concen: 14.280 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

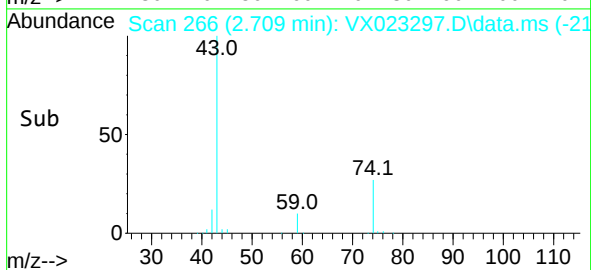
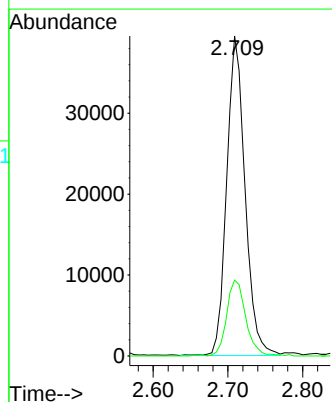
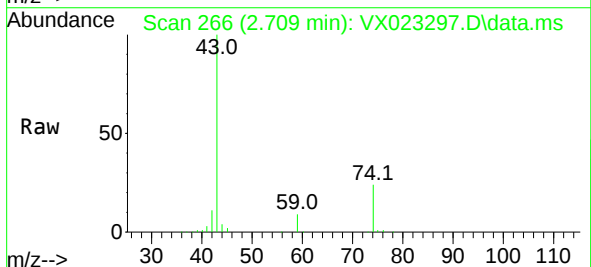
Instrument :
MSVOA_X
ClientSampled :

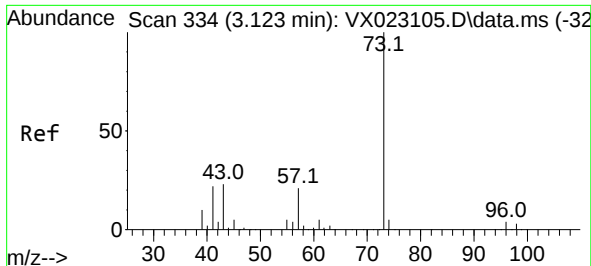
Tgt Ion: 76 Resp: 67373
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 20.756 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 43 Resp: 67230
Ion Ratio Lower Upper
43 100
74 24.8 21.9 32.9

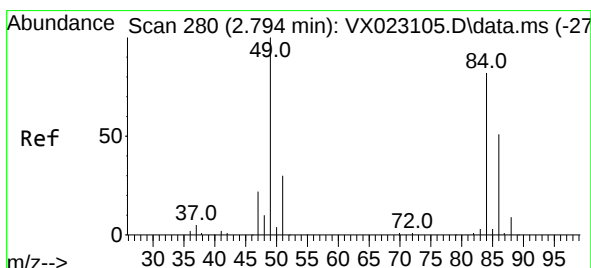
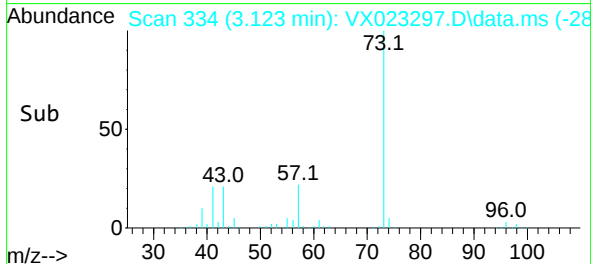
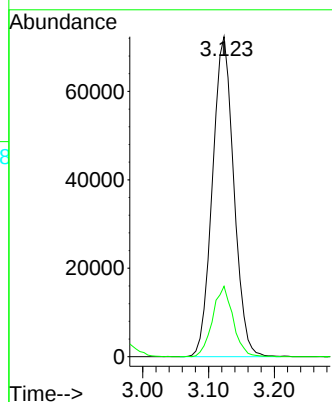
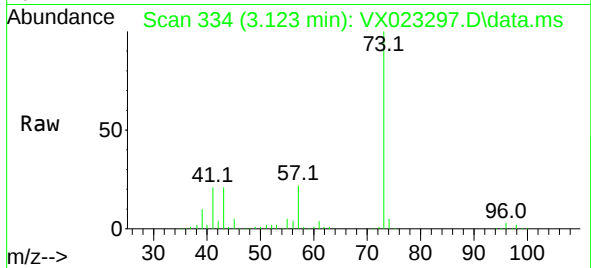




#19
Methyl tert-butyl Ether
Concen: 19.557 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

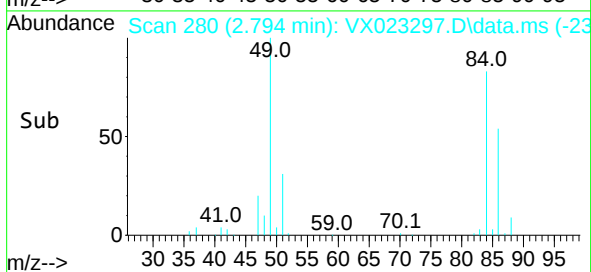
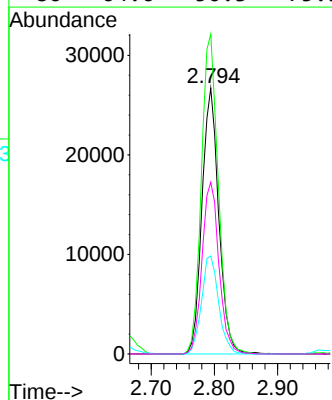
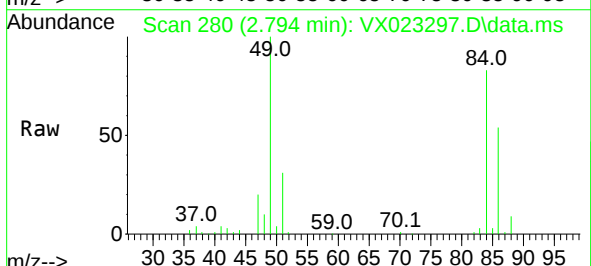
Instrument :
MSVOA_X
ClientSampled :

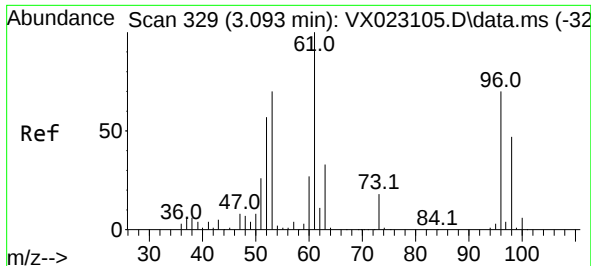
Tgt Ion: 73 Resp: 163625
Ion Ratio Lower Upper
73 100
57 22.0 17.1 25.7



#20
Methylene Chloride
Concen: 17.187 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

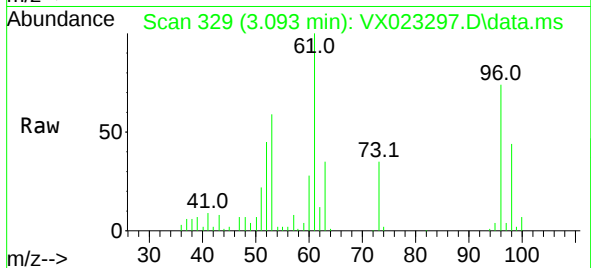
Tgt Ion: 84 Resp: 49377
Ion Ratio Lower Upper
84 100
49 120.4 88.6 132.8
51 36.9 27.0 40.6
86 64.6 50.3 75.5



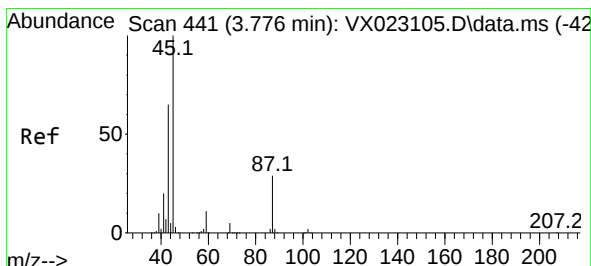
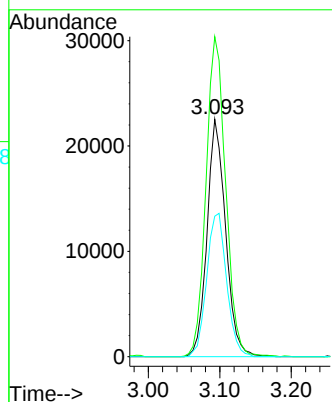
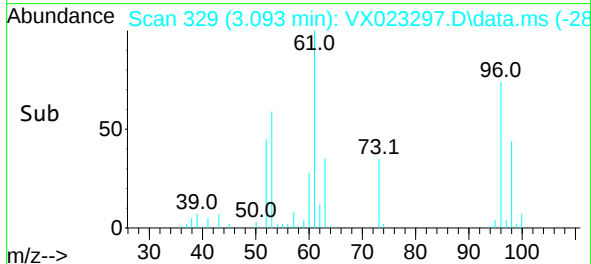


#21
trans-1,2-Dichloroethene
Concen: 16.835 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

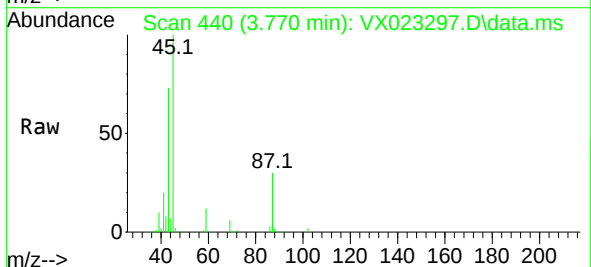
Instrument :
MSVOA_X
ClientSampled :



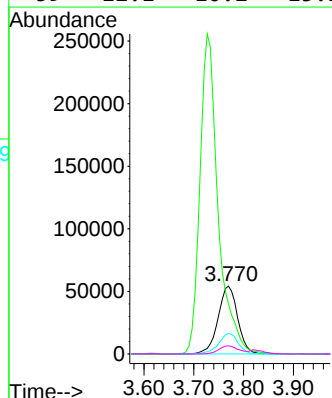
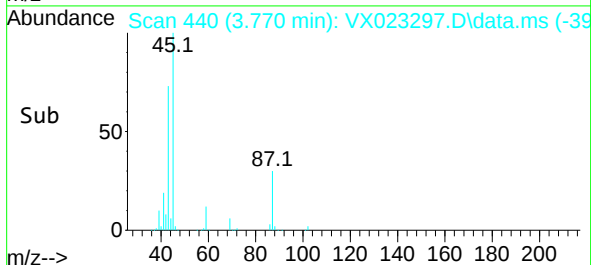
Tgt Ion: 96 Resp: 40674
Ion Ratio Lower Upper
96 100
61 134.8 107.7 161.5
98 59.2 50.4 75.6

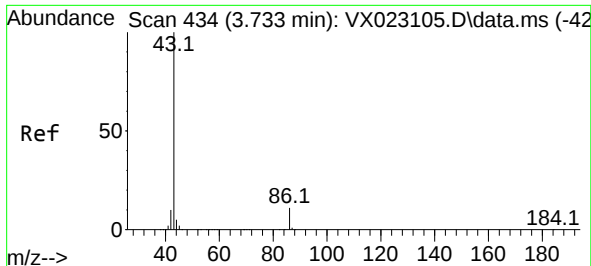


#22
Diisopropyl ether
Concen: 18.041 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28



Tgt Ion: 45 Resp: 147855
Ion Ratio Lower Upper
45 100
43 73.2 58.0 87.0
87 30.2 25.4 38.0
59 12.1 10.2 15.2

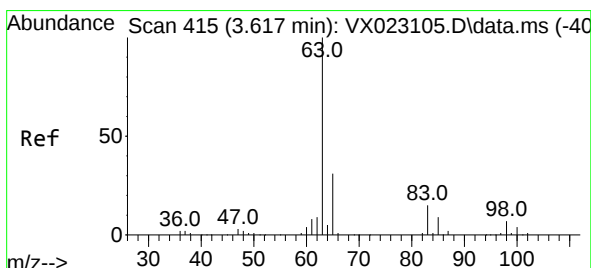
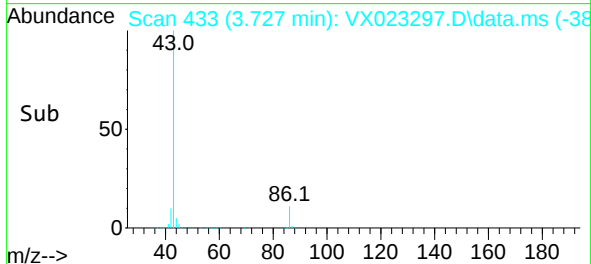
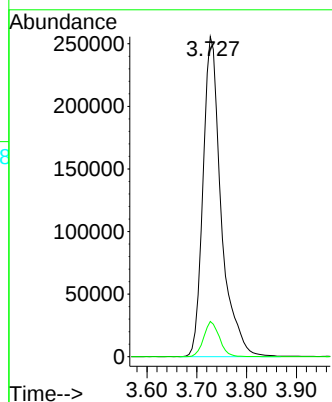
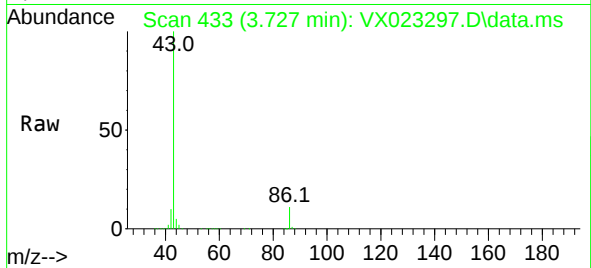




#23
 Vinyl Acetate
 Concen: 93.410 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX023297.D
 Acq: 15 Jul 2021 14:28

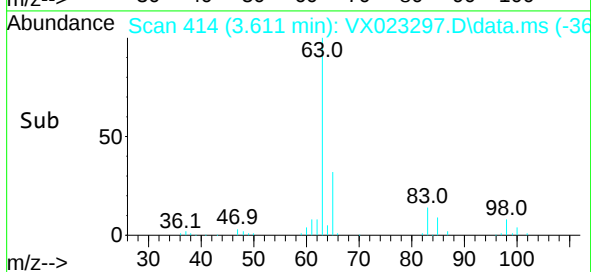
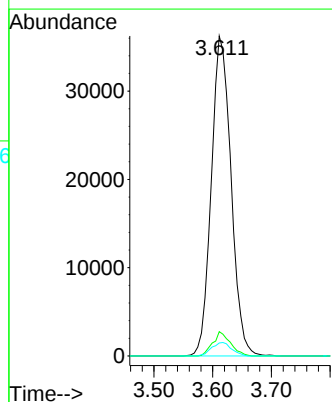
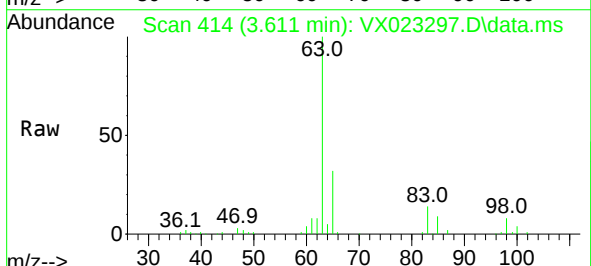
Instrument :
 MSVOA_X
 ClientSampleId :

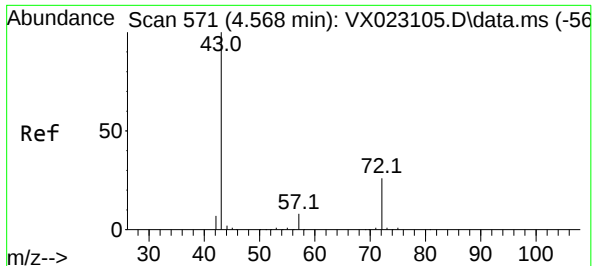
Tgt Ion: 43 Resp: 647902
 Ion Ratio Lower Upper
 43 100
 86 11.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 18.285 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX023297.D
 Acq: 15 Jul 2021 14:28

Tgt Ion: 63 Resp: 84667
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.8 11.2
 100 4.1 2.5 7.5





#25

2-Butanone

Concen: 101.895 ug/l

RT: 4.562 min Scan# 570

Delta R.T. -0.006 min

Lab File: VX023297.D

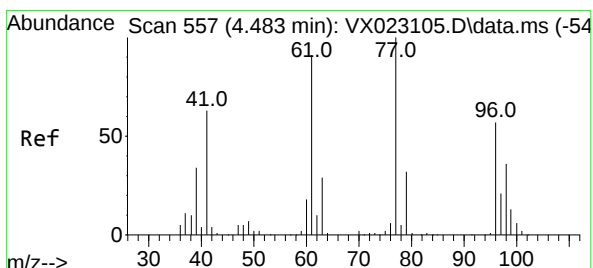
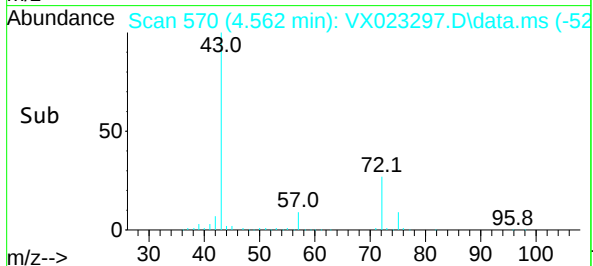
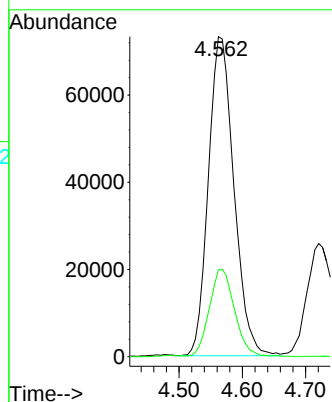
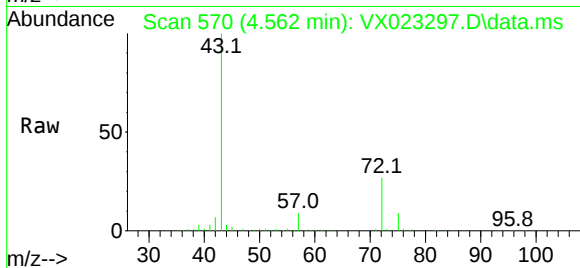
Acq: 15 Jul 2021 14:28

Tgt Ion: 43 Resp: 205029

Ion Ratio Lower Upper

43 100

72 27.0 23.7 35.5



#26

2,2-Dichloropropane

Concen: 17.204 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX023297.D

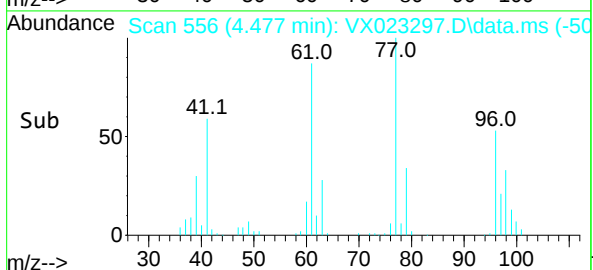
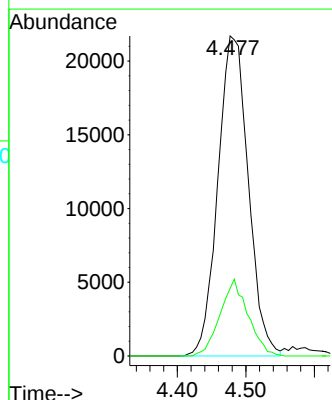
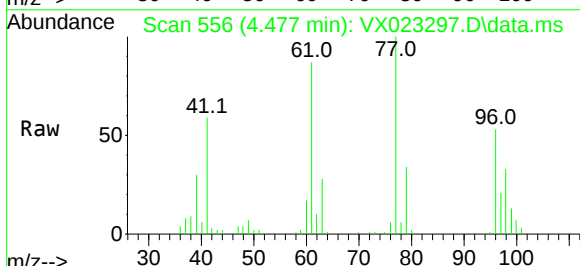
Acq: 15 Jul 2021 14:28

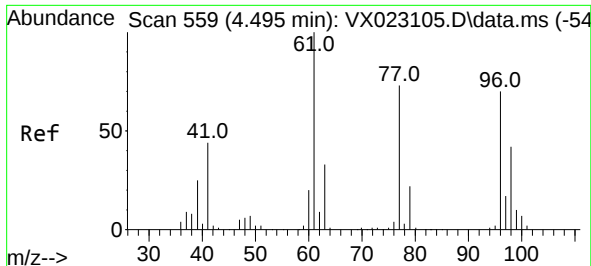
Tgt Ion: 77 Resp: 66863

Ion Ratio Lower Upper

77 100

97 22.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 17.925 ug/l

RT: 4.495 min Scan# 559

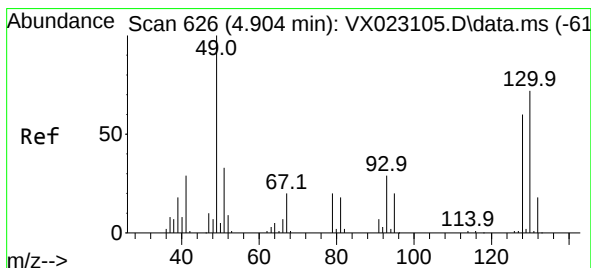
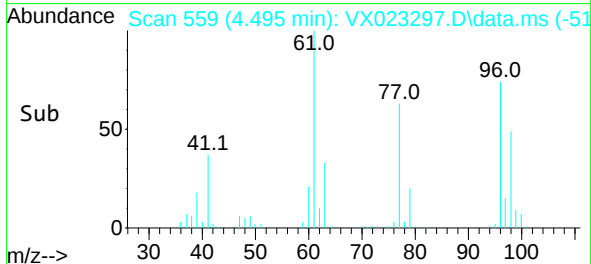
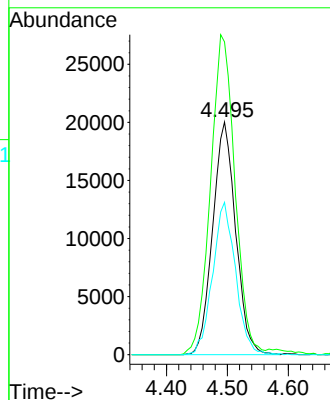
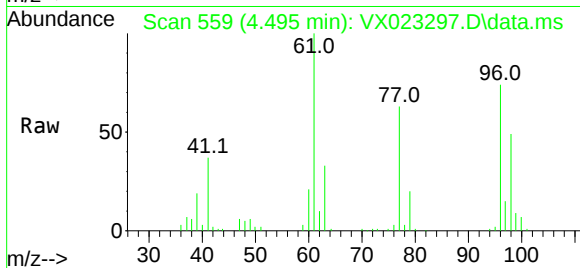
Delta R.T. 0.000 min

Lab File: VX023297.D

Acq: 15 Jul 2021 14:28

Tgt Ion: 96 Resp: 52455

Ion	Ratio	Lower	Upper
96	100		
61	146.0	0.0	285.6
98	65.5	0.0	129.6



#28

Bromochloromethane

Concen: 18.418 ug/l

RT: 4.910 min Scan# 627

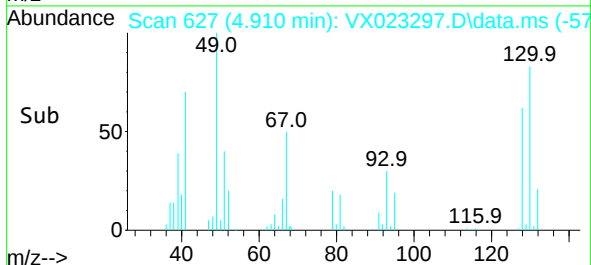
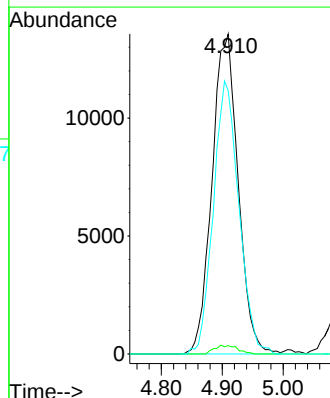
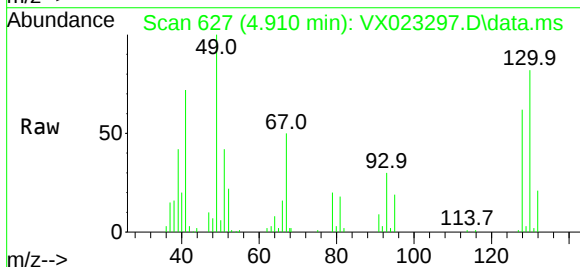
Delta R.T. 0.006 min

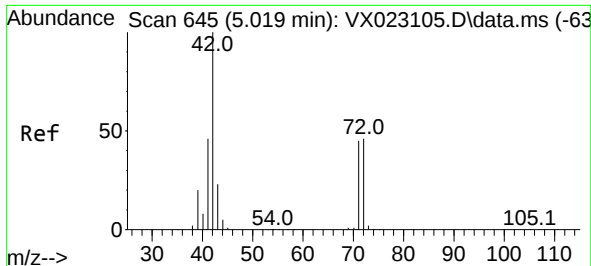
Lab File: VX023297.D

Acq: 15 Jul 2021 14:28

Tgt Ion: 49 Resp: 40461

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.0
130	83.2	68.2	102.2

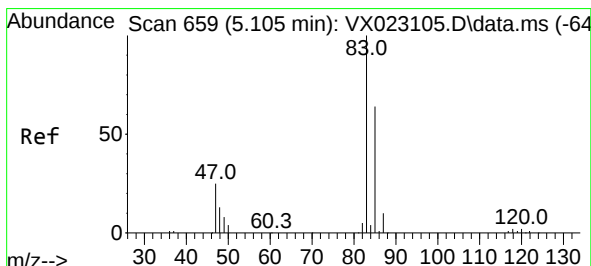
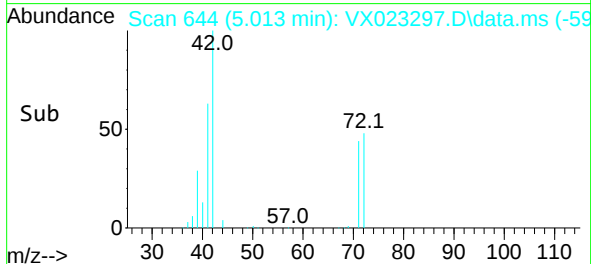
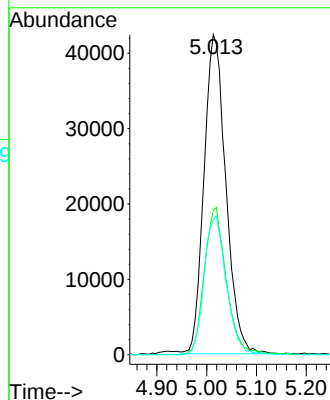
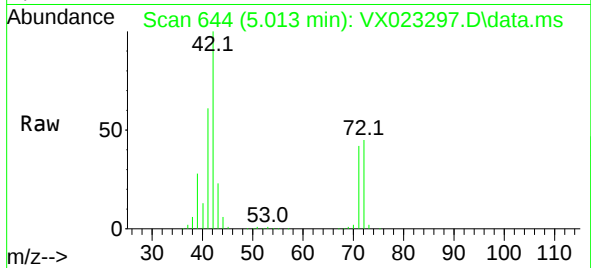




#29
Tetrahydrofuran
Concen: 99.757 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

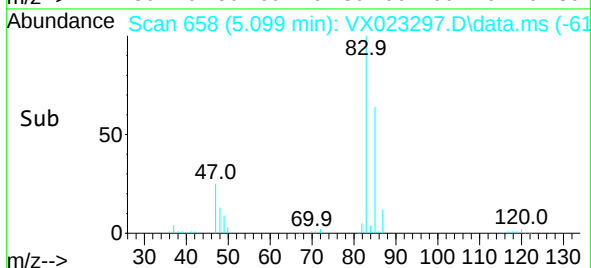
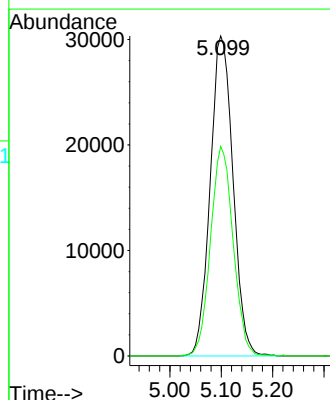
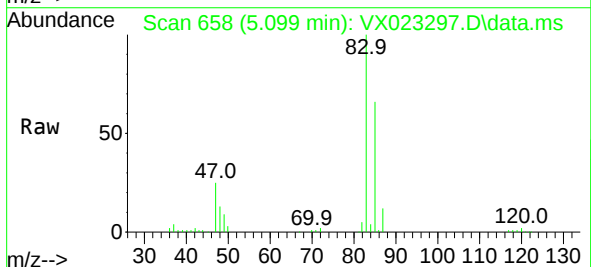
Instrument :
MSVOA_X
ClientSampled :

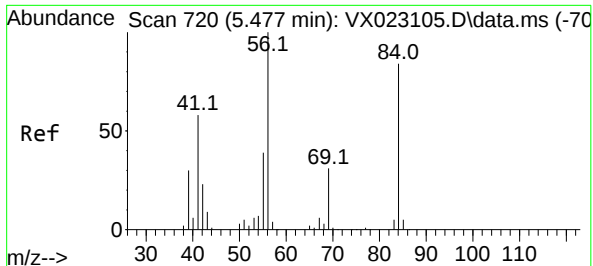
Tgt Ion: 42 Resp: 129032
Ion Ratio Lower Upper
42 100
72 46.4 41.7 62.5
71 43.9 38.4 57.6



#30
Chloroform
Concen: 18.681 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 83 Resp: 93443
Ion Ratio Lower Upper
83 100
85 65.5 52.0 78.0

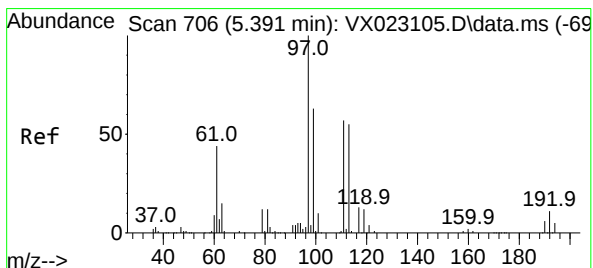
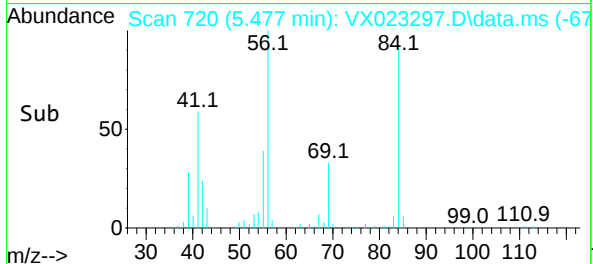
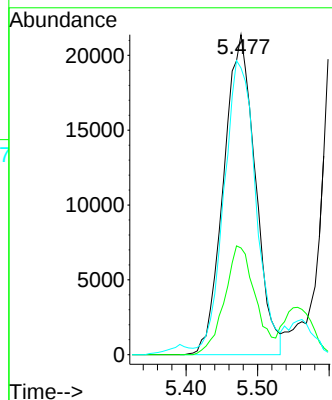
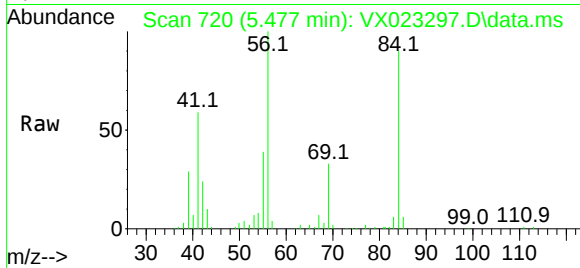




#31
Cyclohexane
Concen: 16.270 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

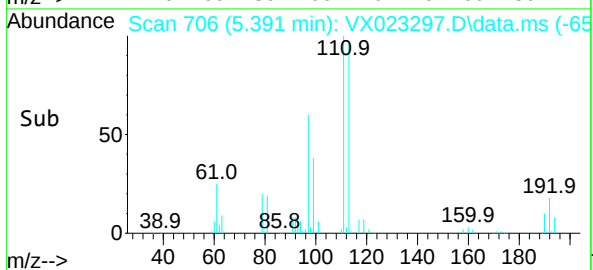
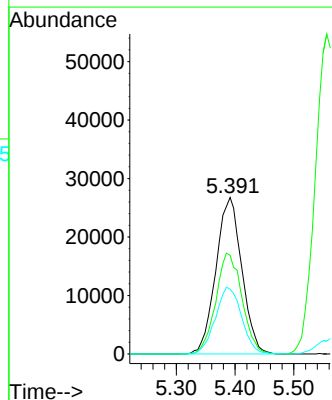
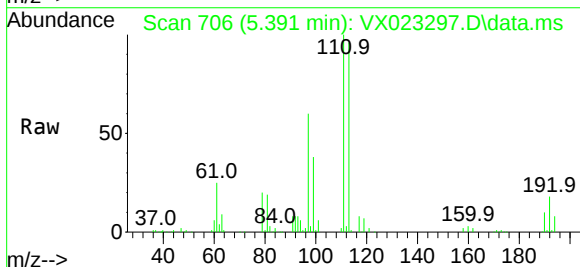
Instrument :
MSVOA_X
ClientSampled :

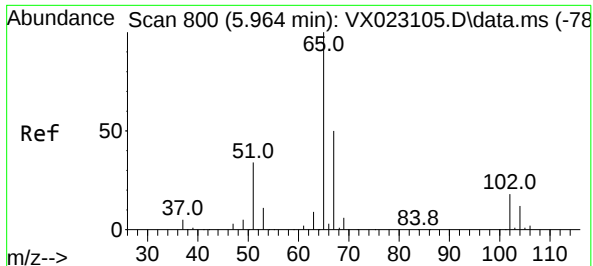
Tgt Ion: 56 Resp: 65702
Ion Ratio Lower Upper
56 100
69 33.4 25.3 37.9
84 86.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.784 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 97 Resp: 81832
Ion Ratio Lower Upper
97 100
99 64.9 51.5 77.3
61 43.1 34.2 51.4

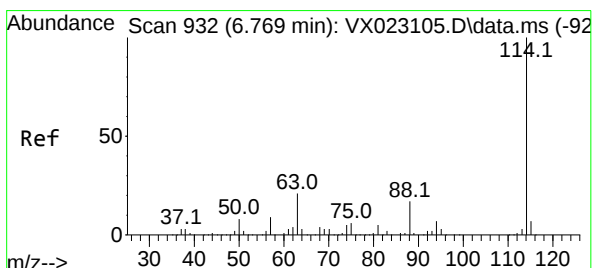
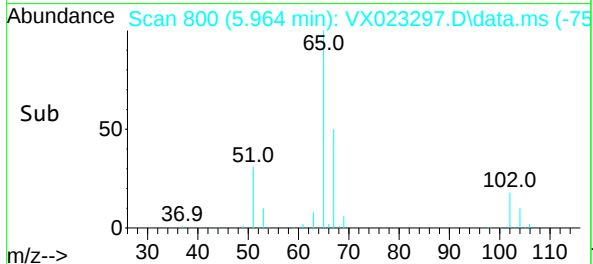
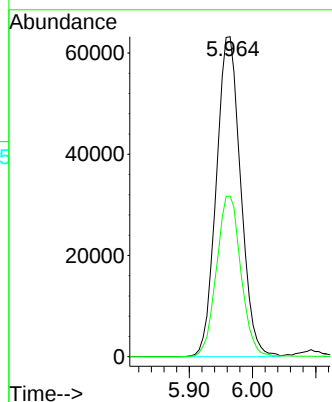
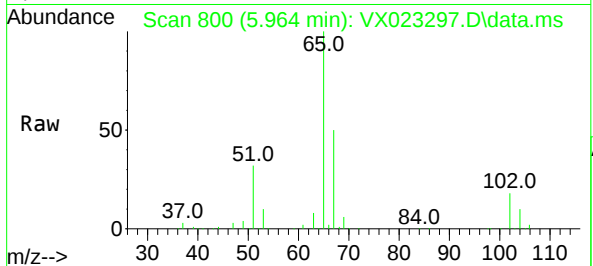




#33
1,2-Dichloroethane-d4
Concen: 50.067 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

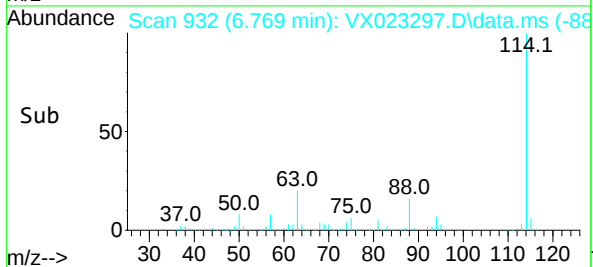
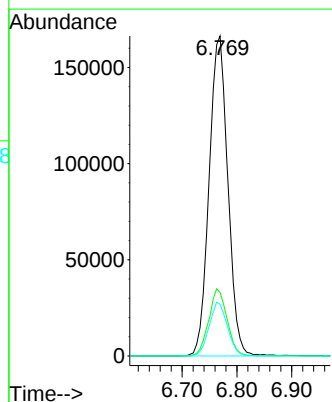
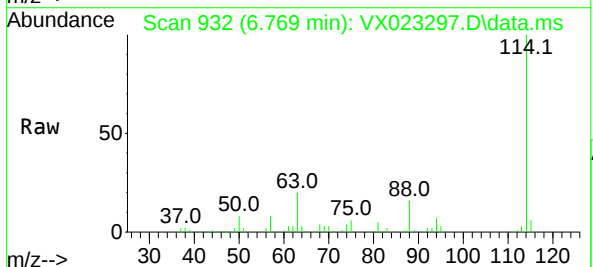
Instrument :
MSVOA_X
ClientSampleId :

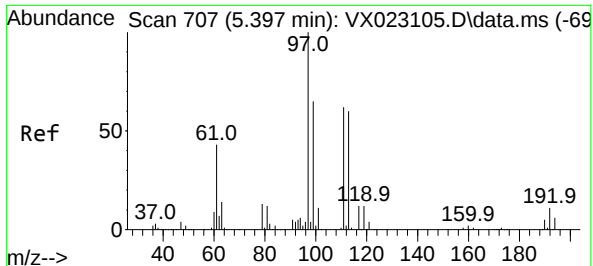
Tgt Ion: 65 Resp: 168866
Ion Ratio Lower Upper
65 100
67 50.3 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:114 Resp: 394316
Ion Ratio Lower Upper
114 100
63 19.9 0.0 40.8
88 16.2 0.0 32.8

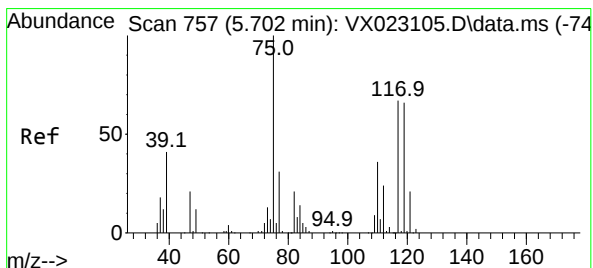
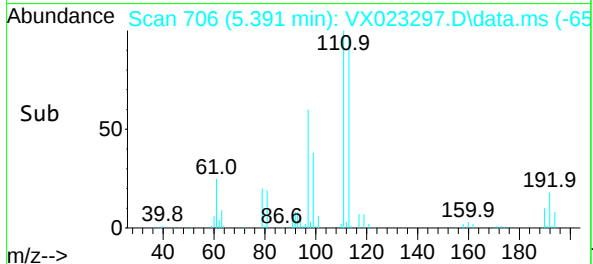
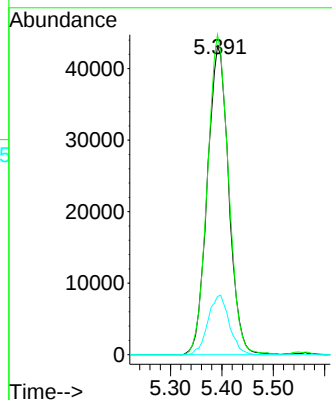
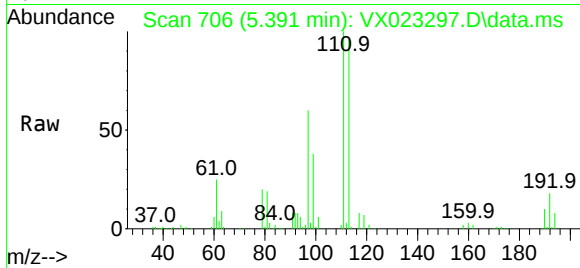




#35
Dibromofluoromethane
Concen: 48.984 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

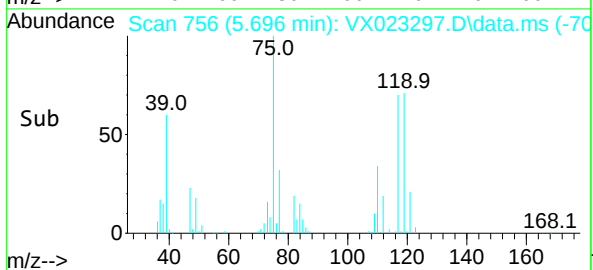
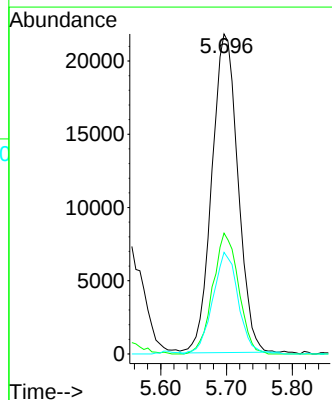
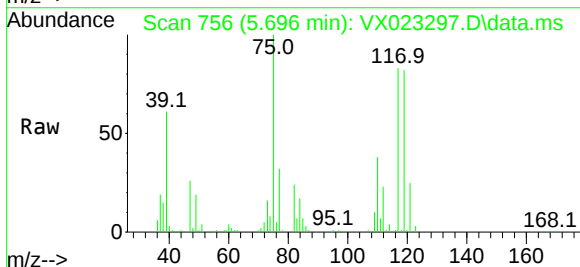
Instrument :
MSVOA_X
ClientSampled :

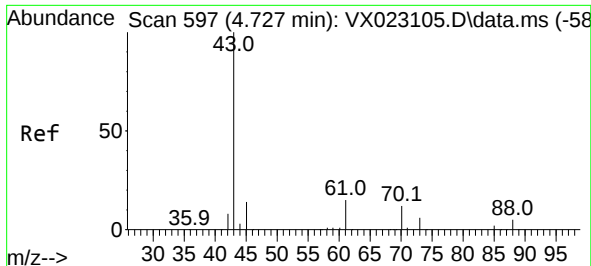
Tgt Ion:113 Resp: 124729
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 19.2 16.7 25.1



#36
1,1-Dichloropropene
Concen: 17.098 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 75 Resp: 60103
Ion Ratio Lower Upper
75 100
110 37.4 18.1 54.4
77 31.2 25.3 37.9

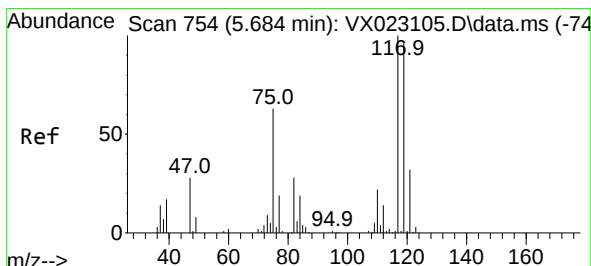
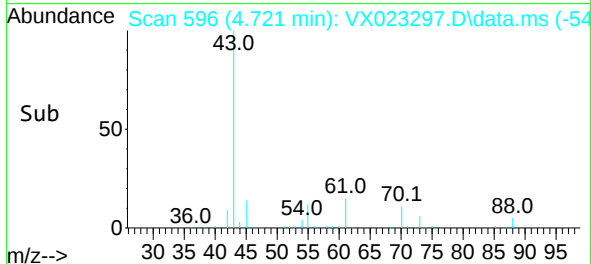
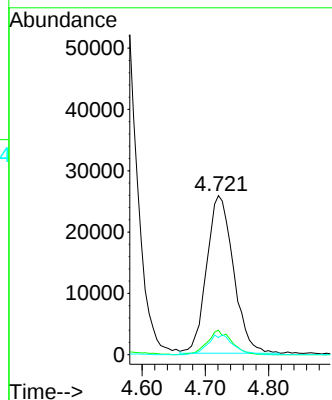
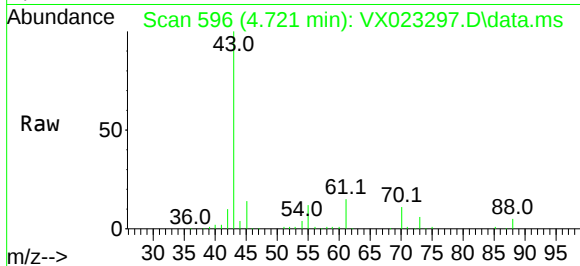




#37
Ethyl Acetate
Concen: 19.764 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

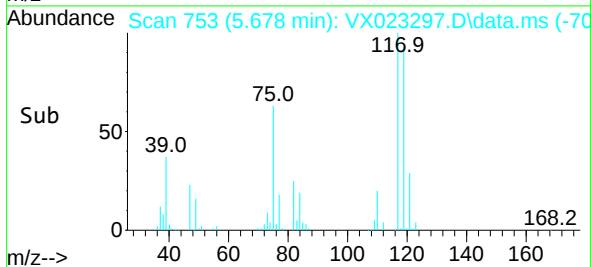
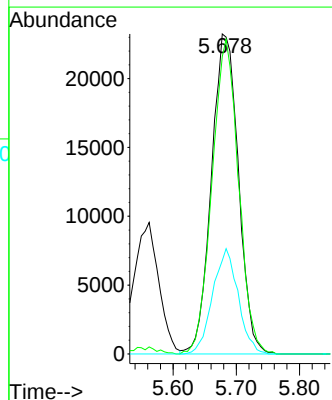
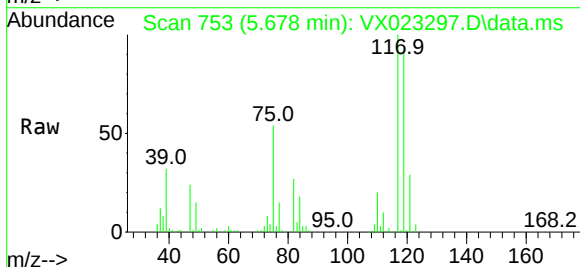
Instrument :
MSVOA_X
ClientSampled :

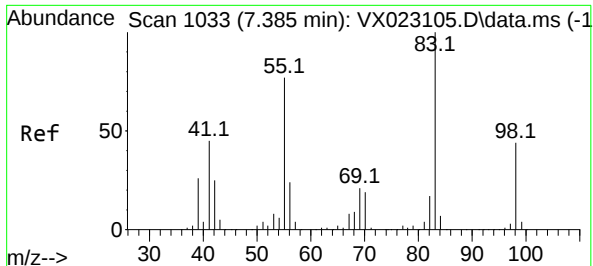
Tgt Ion: 43 Resp: 75788
Ion Ratio Lower Upper
43 100
61 14.1 12.8 19.2
70 12.0 10.5 15.7



#38
Carbon Tetrachloride
Concen: 18.793 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 117 Resp: 68955
Ion Ratio Lower Upper
117 100
119 92.9 76.2 114.2
121 29.2 24.8 37.2





#39

Methylcyclohexane

Concen: 17.335 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX023297.D

Acq: 15 Jul 2021 14:28

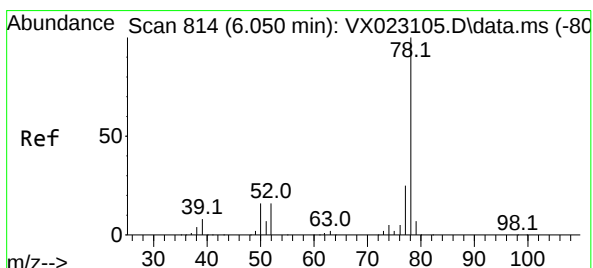
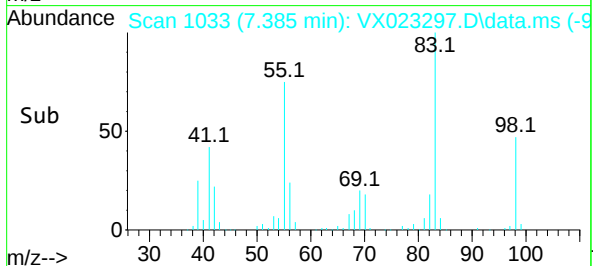
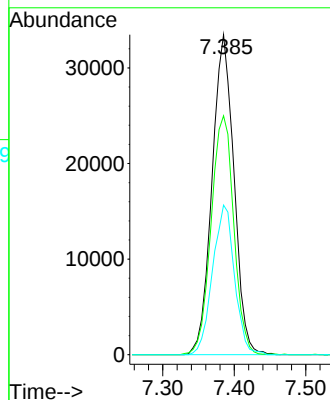
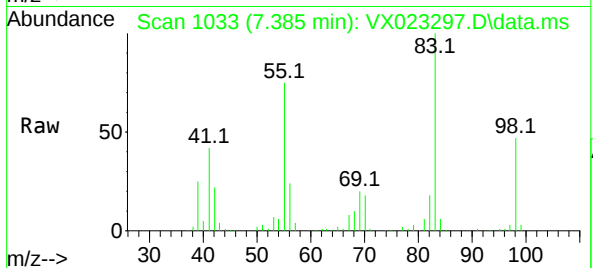
Tgt Ion: 83 Resp: 71271

Ion Ratio Lower Upper

83 100

55 74.7 58.9 88.3

98 46.8 38.1 57.1



#40

Benzene

Concen: 17.921 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX023297.D

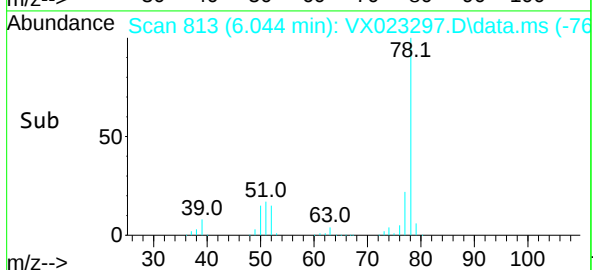
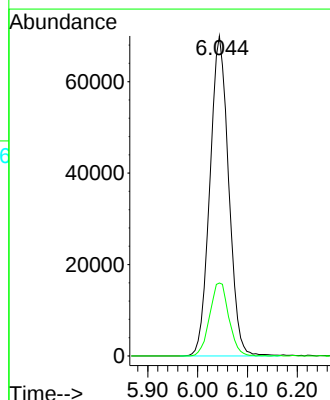
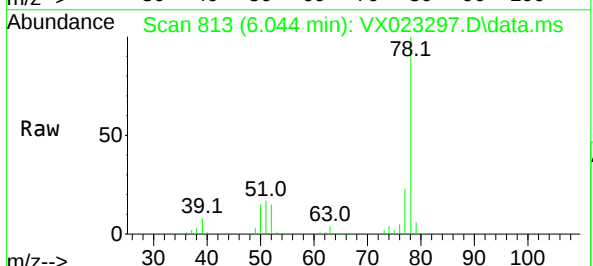
Acq: 15 Jul 2021 14:28

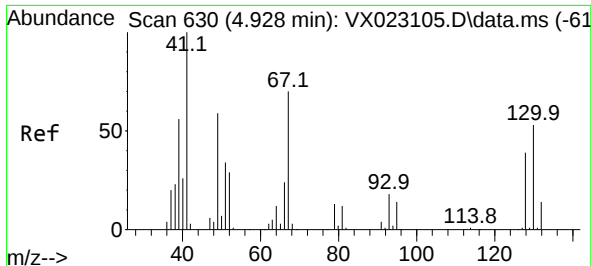
Tgt Ion: 78 Resp: 182901

Ion Ratio Lower Upper

78 100

77 22.8 18.9 28.3

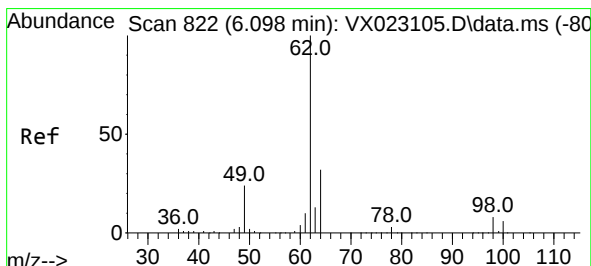
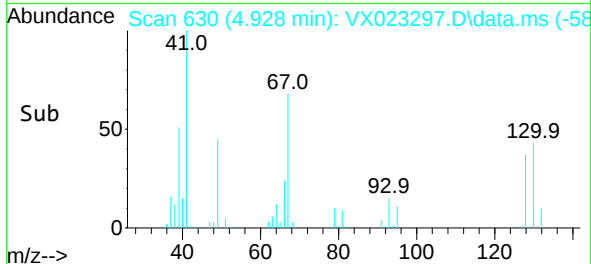
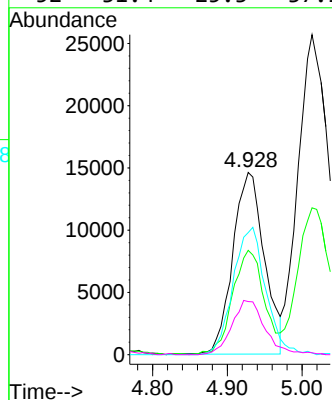
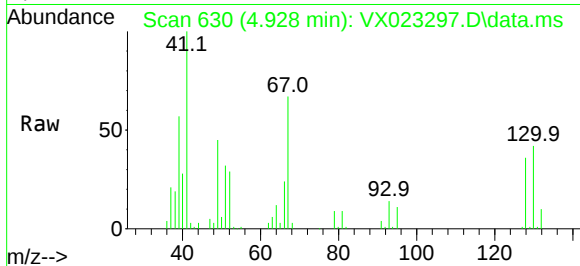




#41
Methacrylonitrile
Concen: 19.968 ug/l
RT: 4.928 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

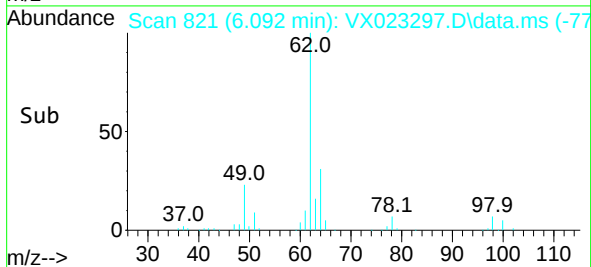
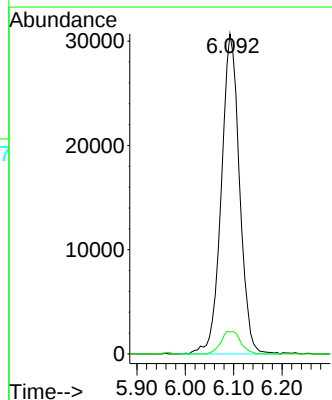
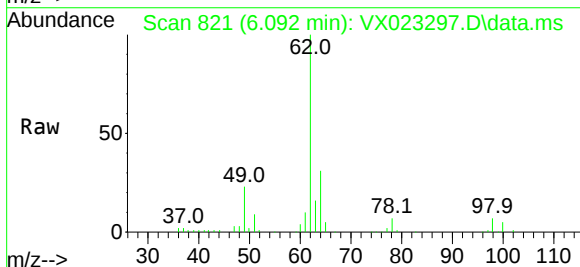
Instrument :
MSVOA_X
ClientSampleId :

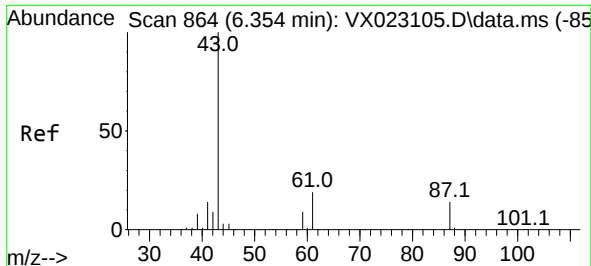
Tgt Ion:	41	Resp:	42806
Ion	Ratio	Lower	Upper
41	100		
39	58.0	42.5	63.7
67	72.4	65.0	97.6
52	31.4	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.590 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

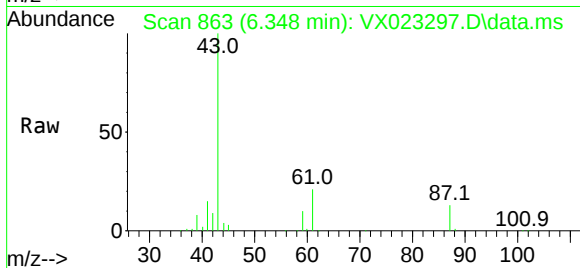
Tgt Ion:	62	Resp:	80337
Ion	Ratio	Lower	Upper
62	100		
98	7.6	0.0	20.2



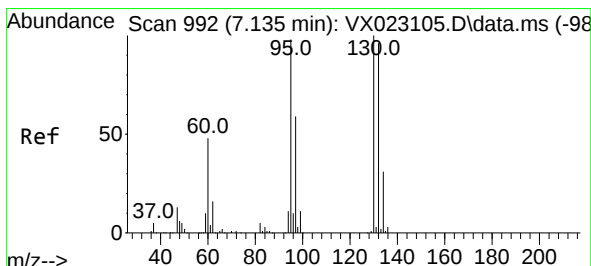
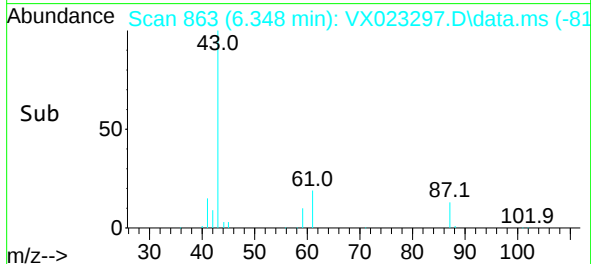
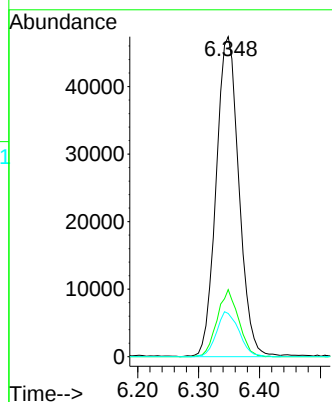


#43
Isopropyl Acetate
Concen: 19.253 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Instrument :
MSVOA_X
ClientSampled :

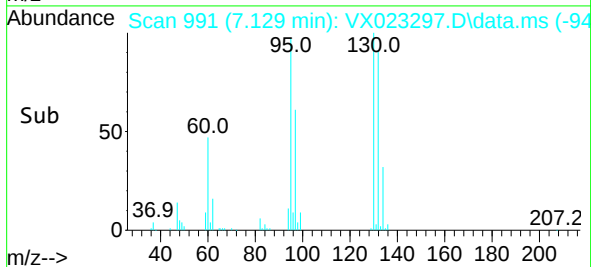
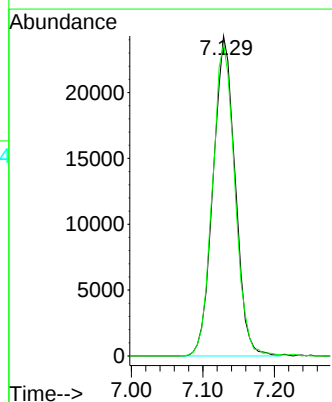
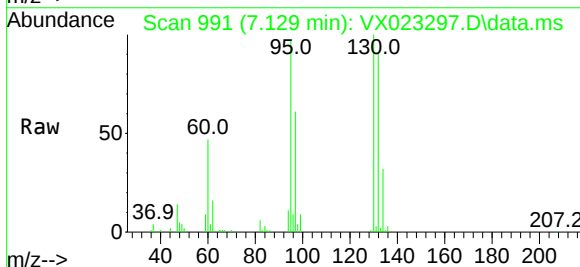


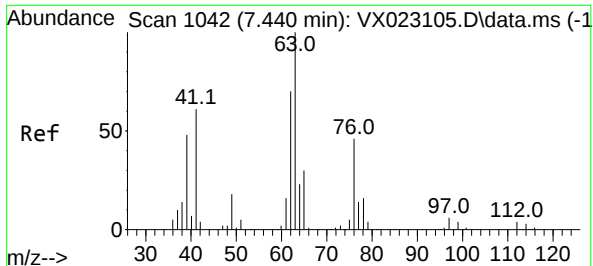
Tgt Ion: 43 Resp: 122805
Ion Ratio Lower Upper
43 100
61 19.8 18.2 27.4
87 13.9 12.5 18.7



#44
Trichloroethene
Concen: 17.971 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 130 Resp: 52031
Ion Ratio Lower Upper
130 100
95 97.4 0.0 198.0



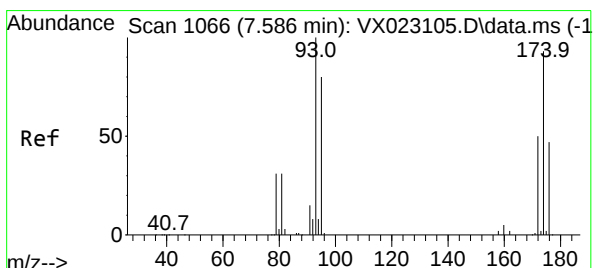
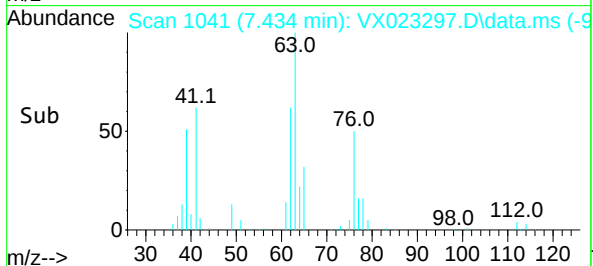
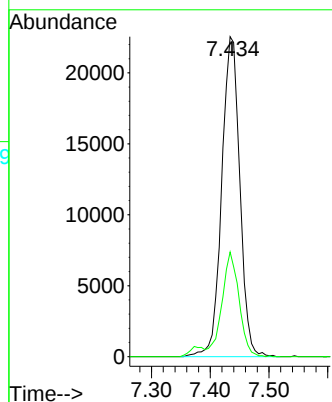
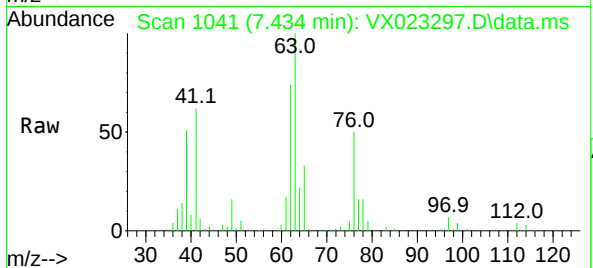


#45

1,2-Dichloropropane
Concen: 18.123 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Instrument :
MSVOA_X
ClientSampled :

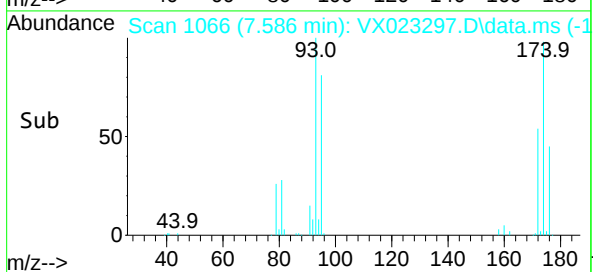
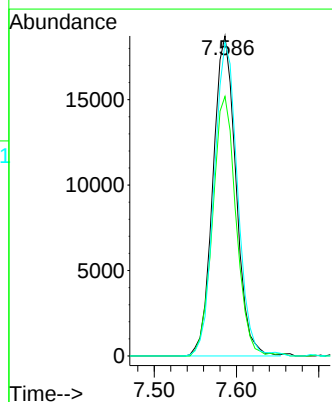
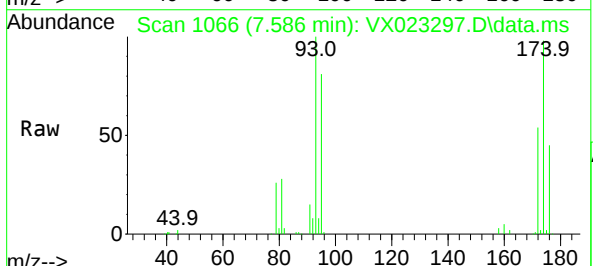
Tgt Ion: 63 Resp: 48284
Ion Ratio Lower Upper
63 100
65 32.7 25.7 38.5

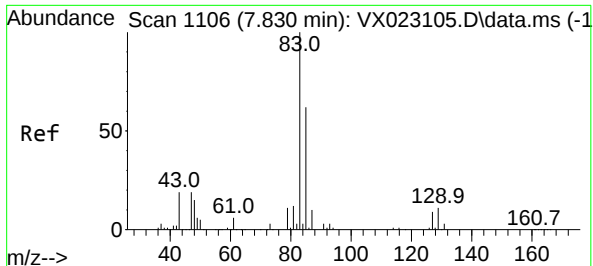


#46

Dibromomethane
Concen: 19.122 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 93 Resp: 36384
Ion Ratio Lower Upper
93 100
95 82.4 66.8 100.2
174 99.4 83.1 124.7

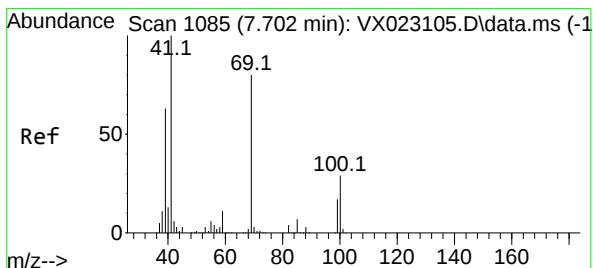
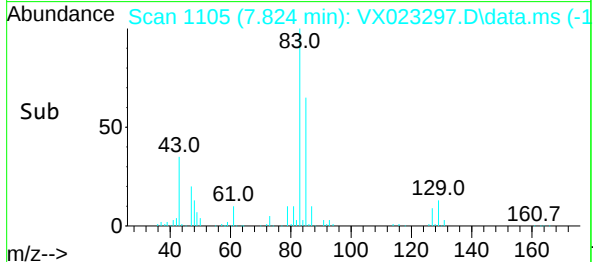
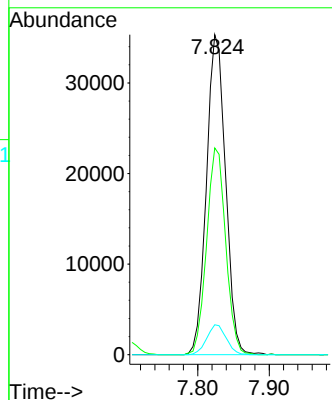
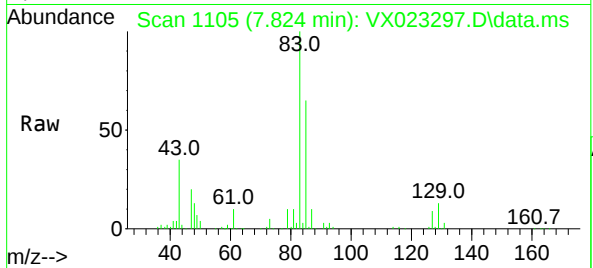




#47
Bromodichloromethane
Concen: 18.881 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

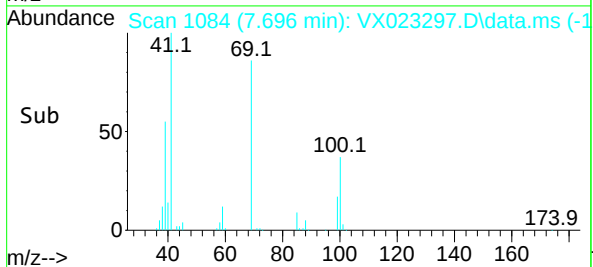
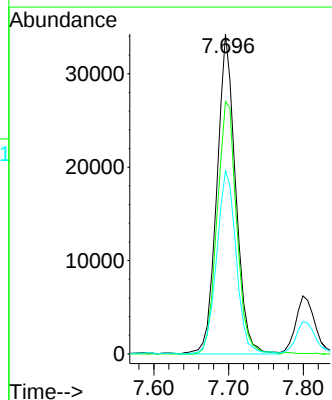
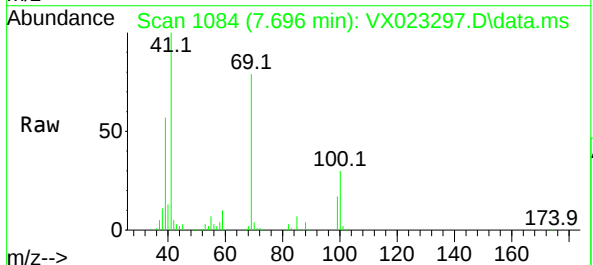
Instrument :
MSVOA_X
ClientSampleId :

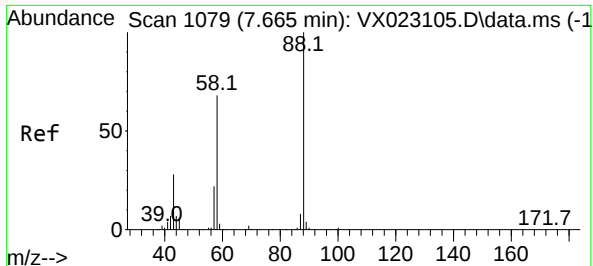
Tgt Ion: 83 Resp: 65590
Ion Ratio Lower Upper
83 100
85 64.6 51.4 77.0
127 9.4 6.8 10.2



#48
Methyl methacrylate
Concen: 19.128 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 41 Resp: 59868
Ion Ratio Lower Upper
41 100
69 81.7 76.0 114.0
39 59.7 44.6 67.0

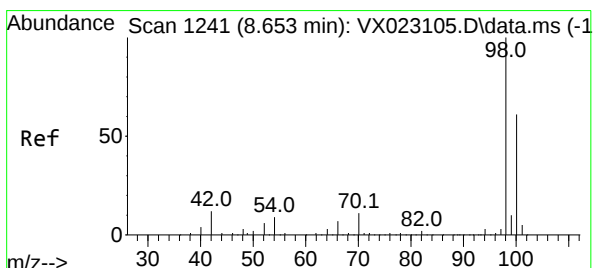
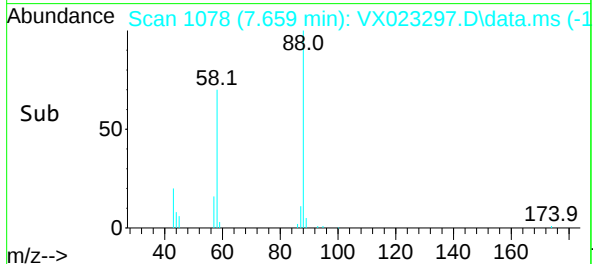
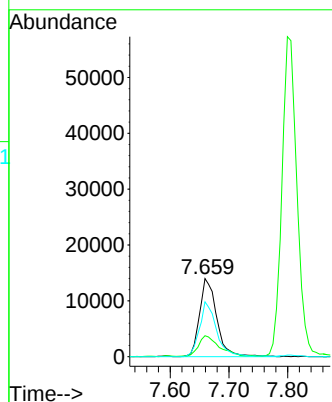
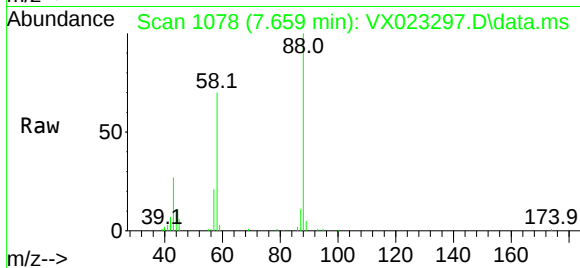




#49
1,4-Dioxane
Concen: 404.077 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

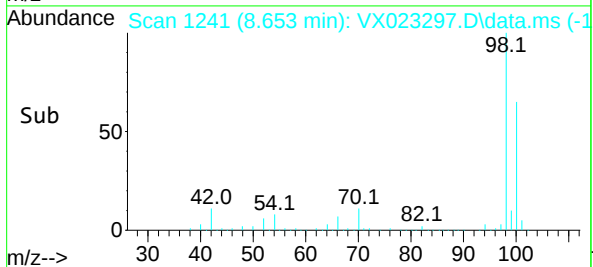
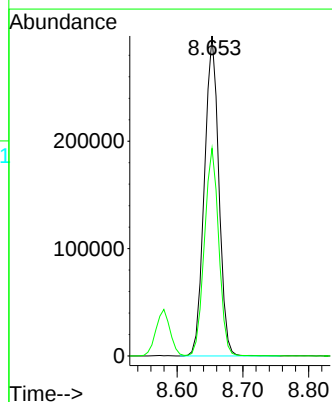
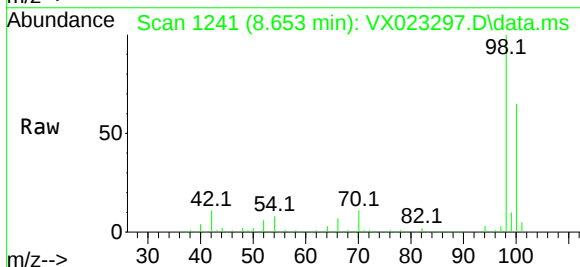
Instrument :
MSVOA_X
ClientSampled :

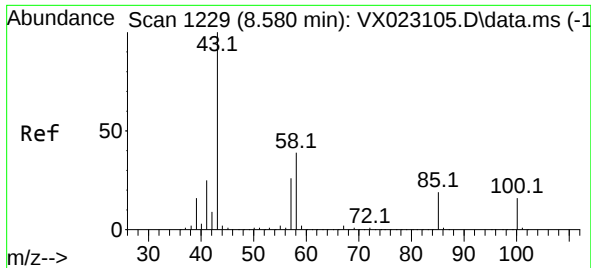
Tgt Ion: 88 Resp: 28463
Ion Ratio Lower Upper
88 100
43 31.5 23.2 34.8
58 69.1 55.0 82.4



#50
Toluene-d8
Concen: 47.806 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 98 Resp: 454083
Ion Ratio Lower Upper
98 100
100 64.5 51.9 77.9

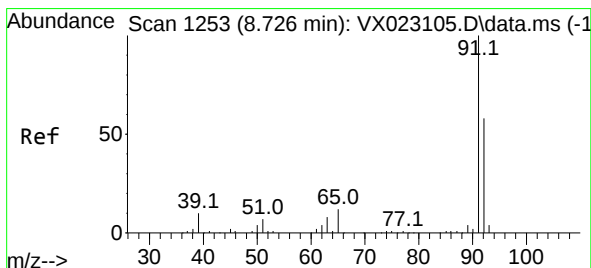
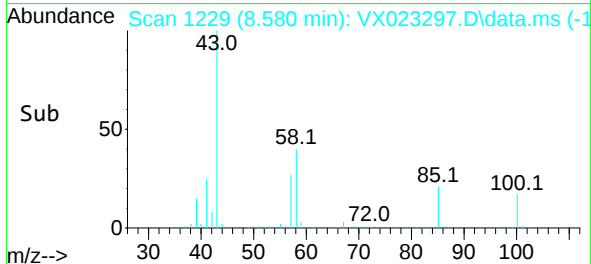
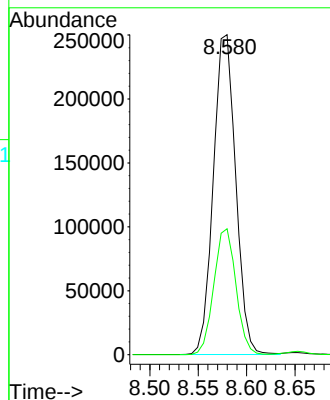
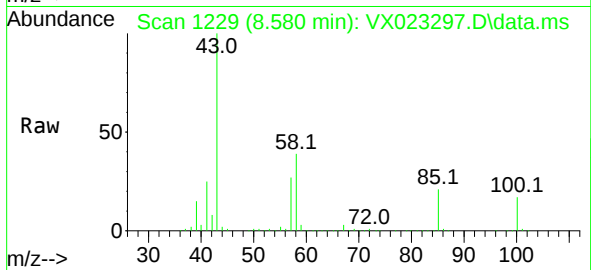




#51
4-Methyl-2-Pentanone
Concen: 102.048 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

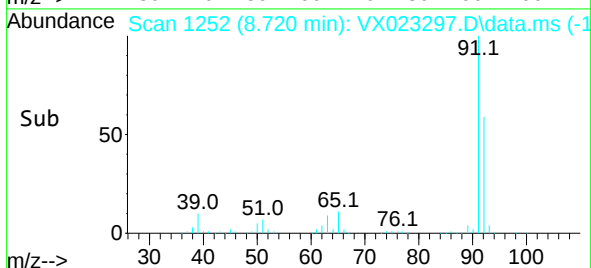
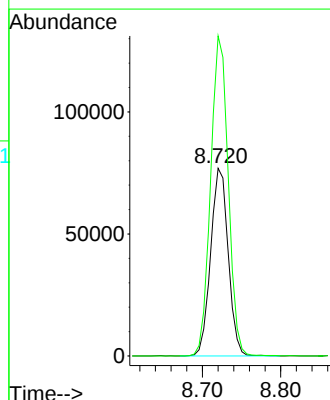
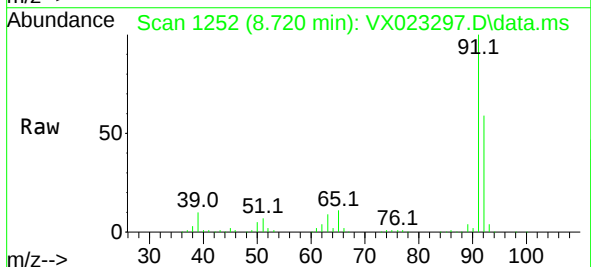
Instrument :
MSVOA_X
ClientSampled :

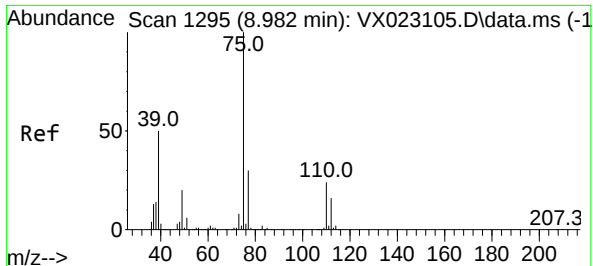
Tgt Ion: 43 Resp: 403340
Ion Ratio Lower Upper
43 100
58 38.9 35.4 53.0



#52
Toluene
Concen: 18.093 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 92 Resp: 119504
Ion Ratio Lower Upper
92 100
91 171.0 137.1 205.7

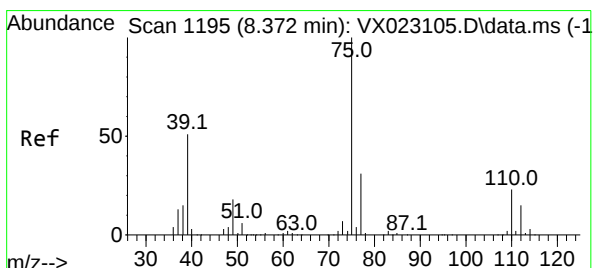
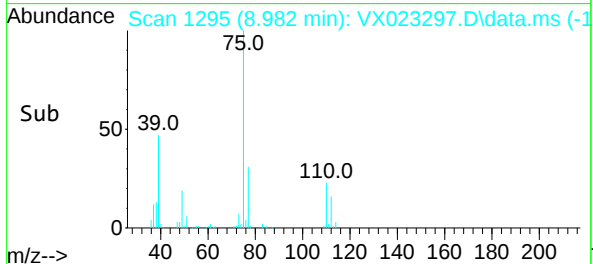
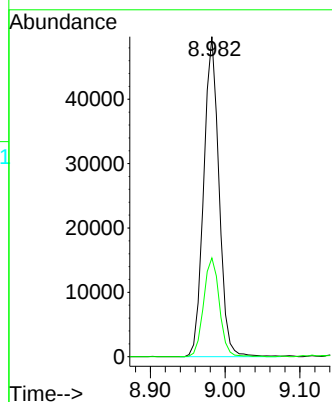
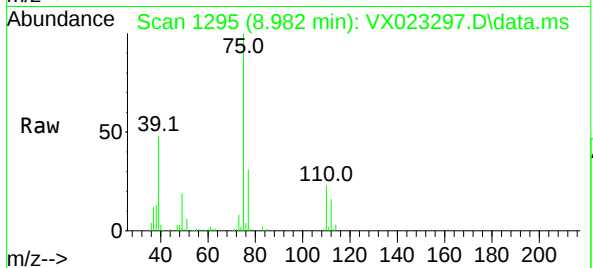




#53
t-1,3-Dichloropropene
Concen: 17.947 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

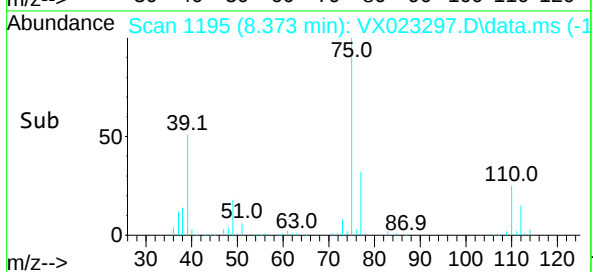
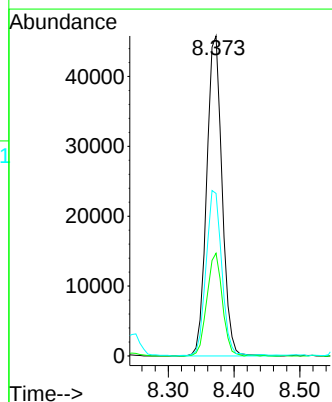
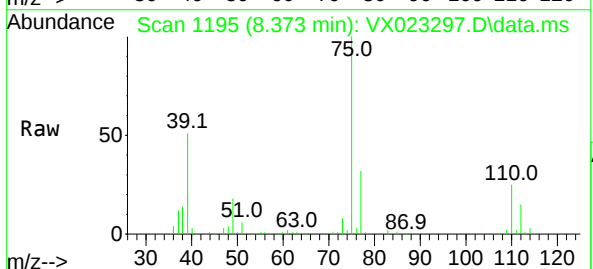
Instrument :
MSVOA_X
ClientSampled :

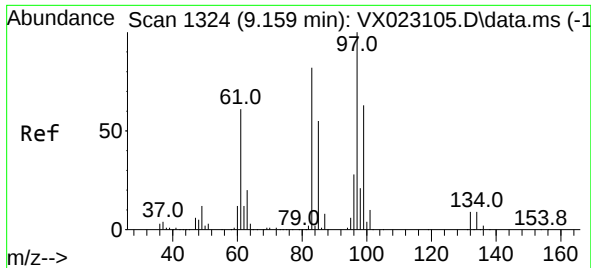
Tgt Ion: 75 Resp: 70666
Ion Ratio Lower Upper
75 100
77 30.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 17.769 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. 0.001 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 75 Resp: 74549
Ion Ratio Lower Upper
75 100
77 32.1 25.7 38.5
39 50.6 35.1 52.7

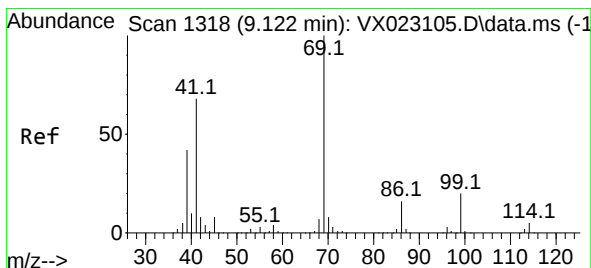
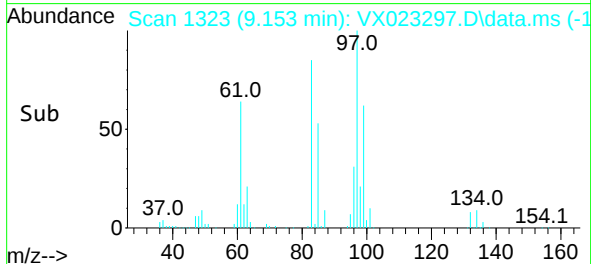
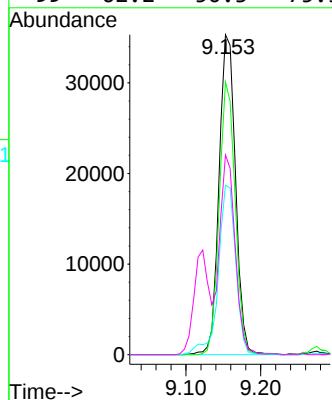
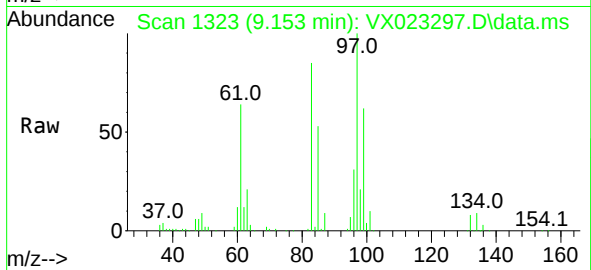




#55
1,1,2-Trichloroethane
Concen: 19.501 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

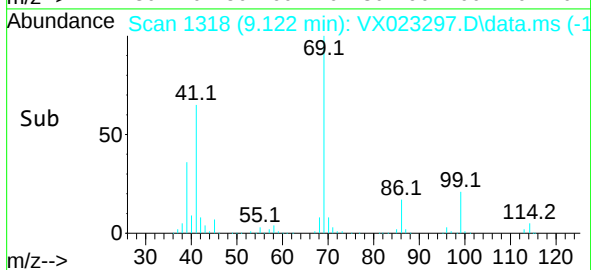
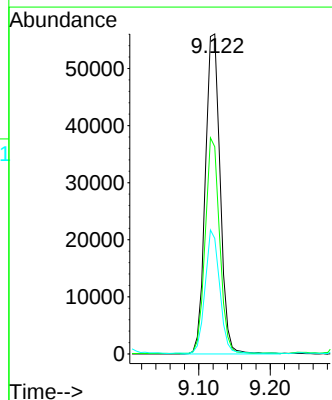
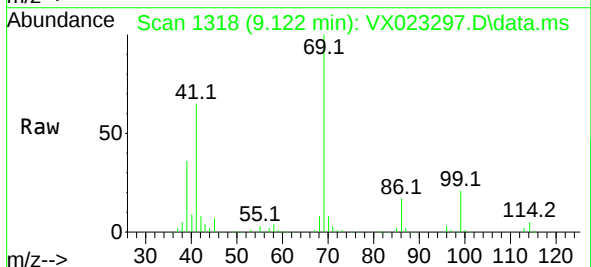
Instrument :
MSVOA_X
ClientSampled :

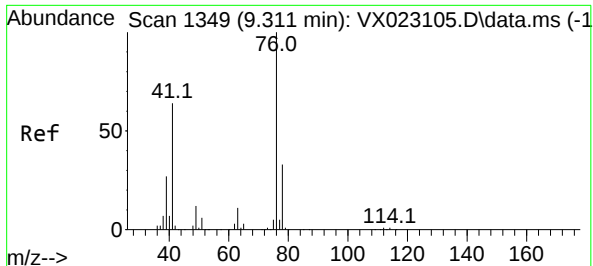
Tgt Ion: 97	Resp: 54088
Ion Ratio	Lower Upper
97 100	
83 85.3	69.3 103.9
85 52.9	44.3 66.5
99 62.2	50.3 75.5



#56
Ethyl methacrylate
Concen: 18.866 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 69	Resp: 80857
Ion Ratio	Lower Upper
69 100	
41 65.5	46.8 70.2
39 37.7	24.7 37.1#



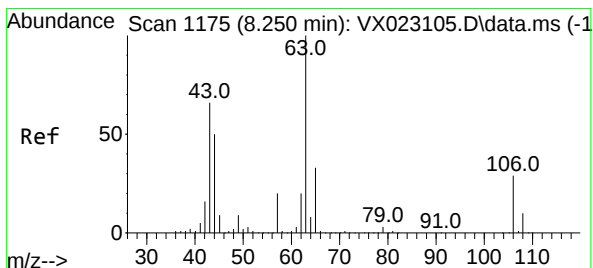
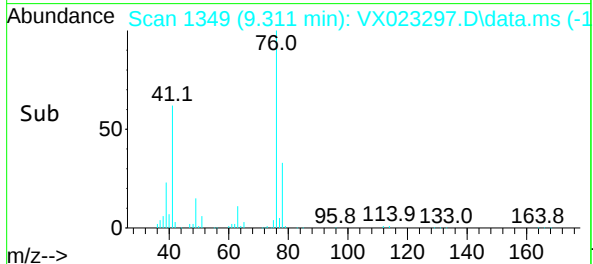
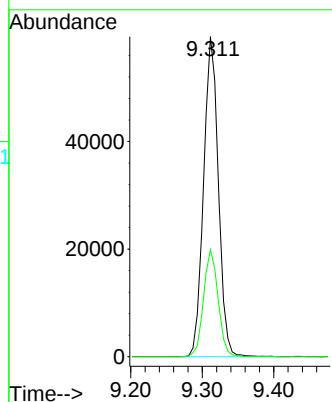
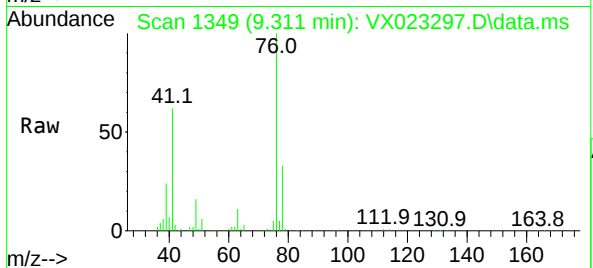


#57

1,3-Dichloropropane
Concen: 18.609 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Instrument :
MSVOA_X
ClientSampled :

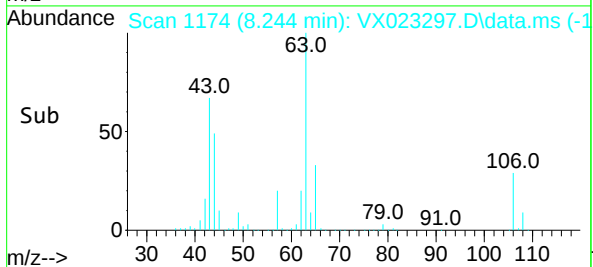
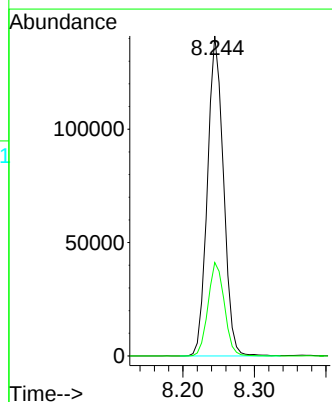
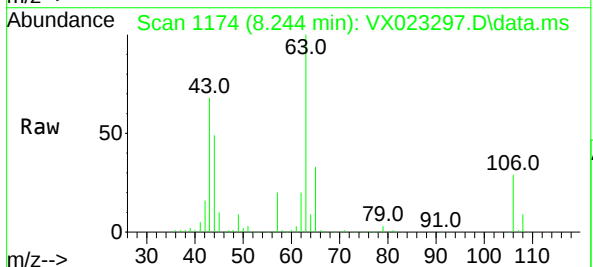
Tgt Ion: 76 Resp: 85310
Ion Ratio Lower Upper
76 100
78 32.8 26.2 39.2

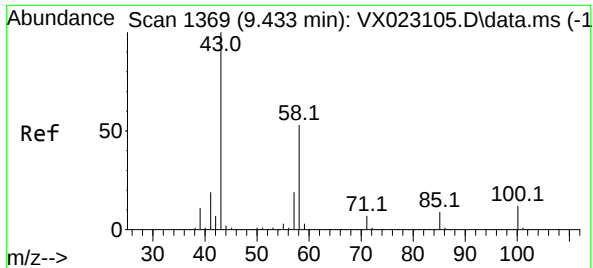


#58

2-Chloroethyl Vinyl ether
Concen: 97.145 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 63 Resp: 219785
Ion Ratio Lower Upper
63 100
106 29.6 23.5 35.3

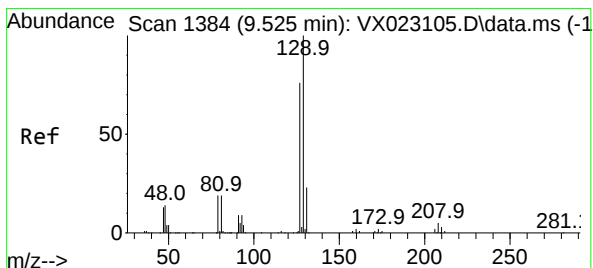
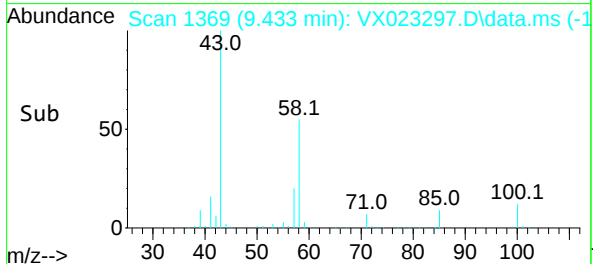
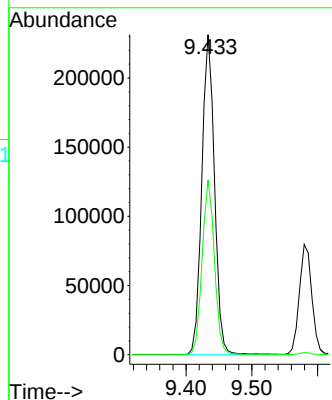
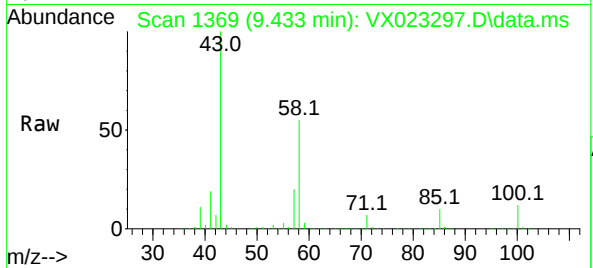




#59
2-Hexanone
Concen: 102.151 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

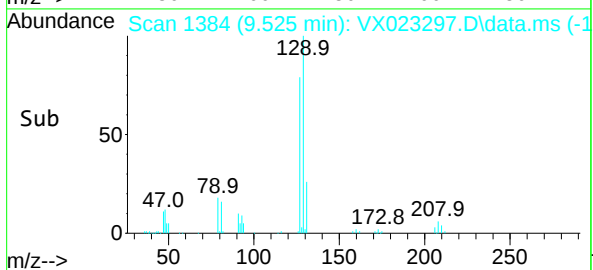
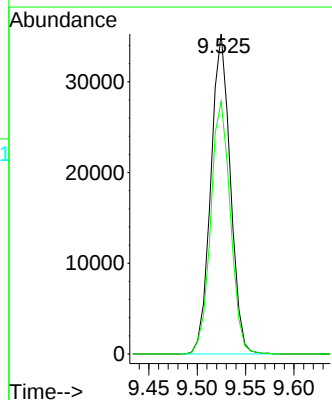
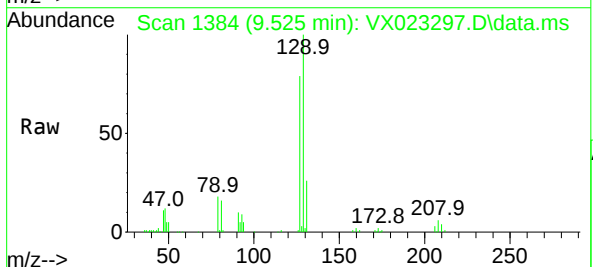
Instrument :
MSVOA_X
ClientSampled :

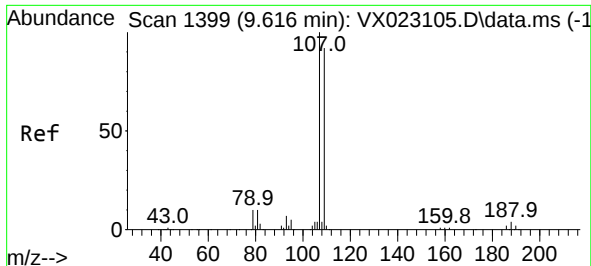
Tgt Ion: 43 Resp: 309786
Ion Ratio Lower Upper
43 100
58 53.3 30.9 92.8



#60
Dibromochloromethane
Concen: 18.037 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 129 Resp: 49289
Ion Ratio Lower Upper
129 100
127 79.9 38.4 115.2

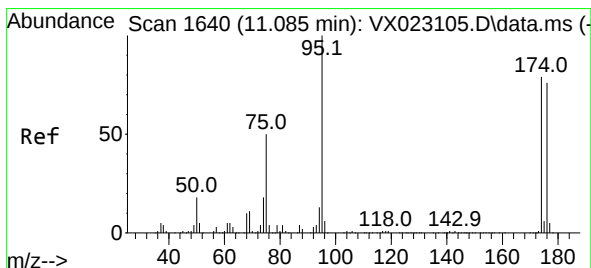
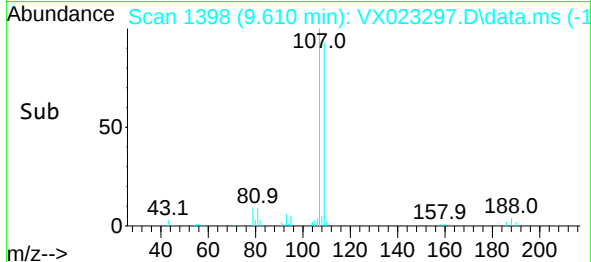
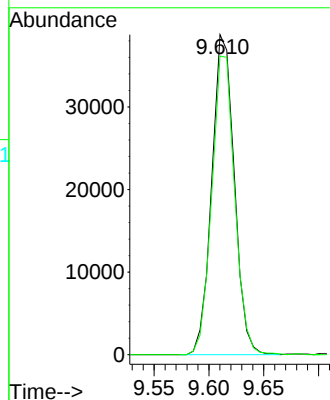
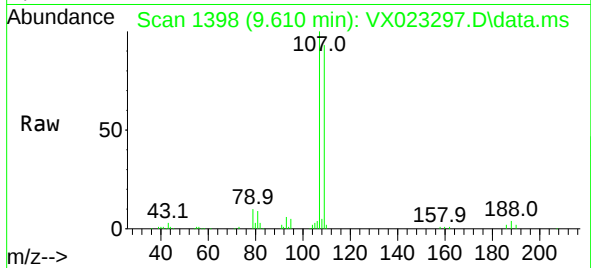




#61
1,2-Dibromoethane
Concen: 19.429 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

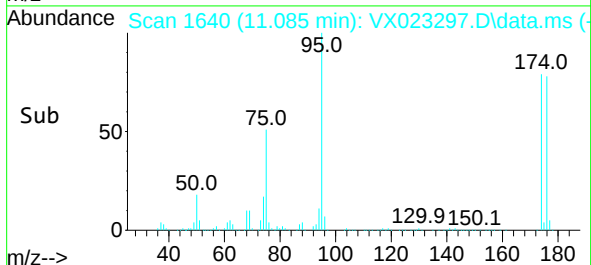
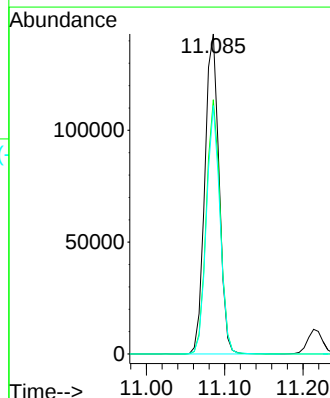
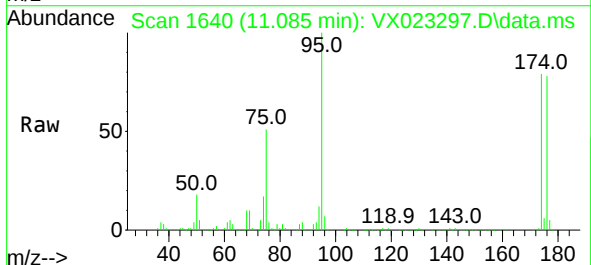
Instrument :
MSVOA_X
ClientSampled :

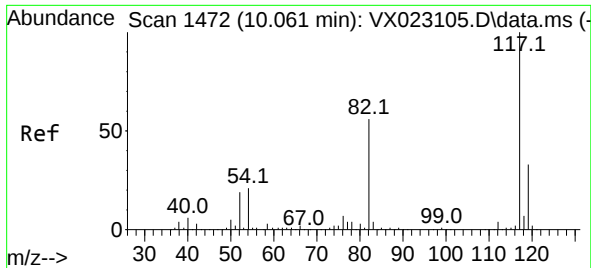
Tgt Ion:107 Resp: 55308
Ion Ratio Lower Upper
107 100
109 95.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.153 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 95 Resp: 180241
Ion Ratio Lower Upper
95 100
174 77.2 0.0 154.6
176 73.9 0.0 155.8

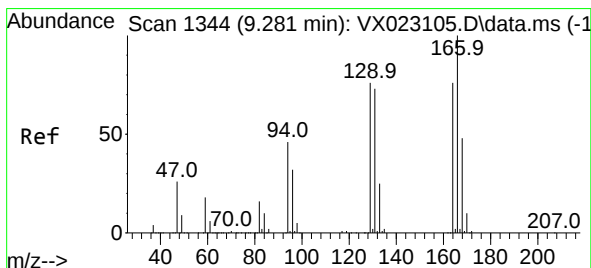
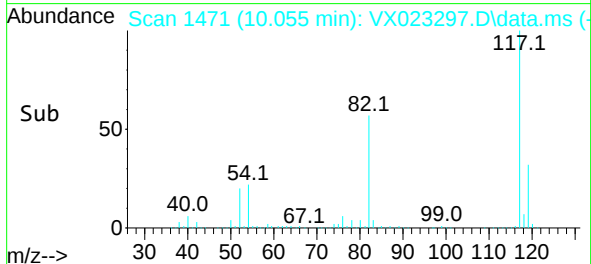
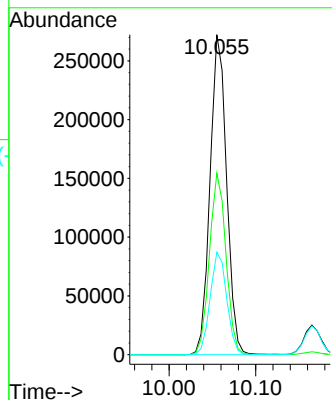
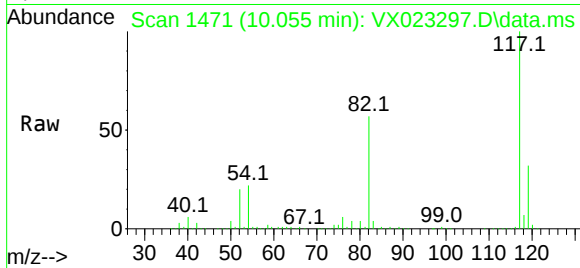




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

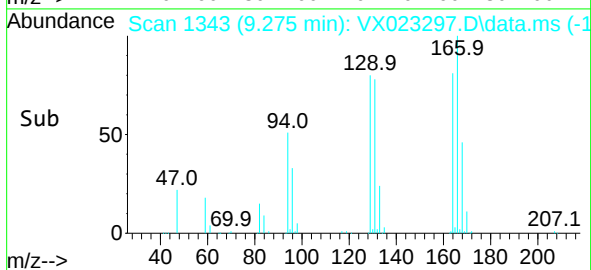
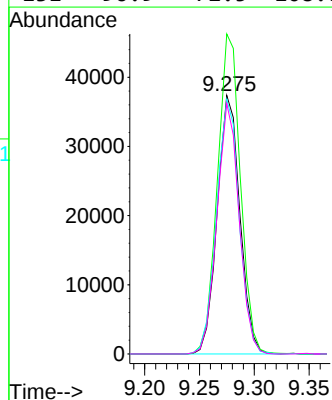
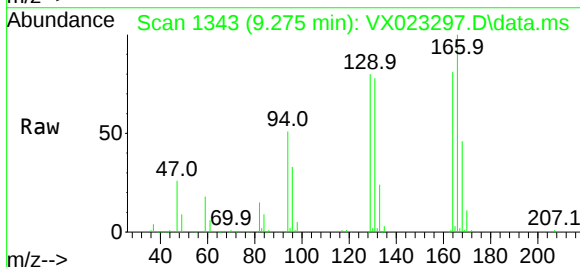
Instrument :
MSVOA_X
ClientSampled :

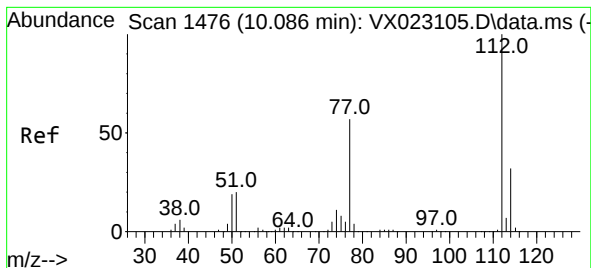
Tgt Ion:117 Resp: 361121
Ion Ratio Lower Upper
117 100
82 56.7 47.4 71.2
119 32.0 26.6 39.8



#64
Tetrachloroethene
Concen: 18.623 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:164 Resp: 53640
Ion Ratio Lower Upper
164 100
166 123.8 103.4 155.2
129 98.5 70.8 106.2
131 96.9 72.5 108.7

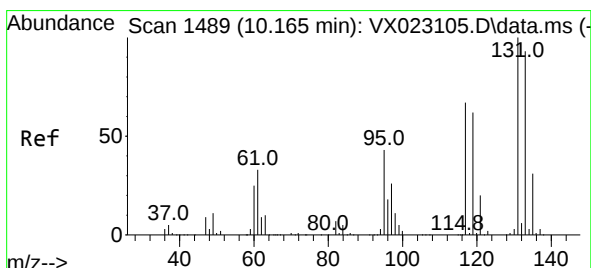
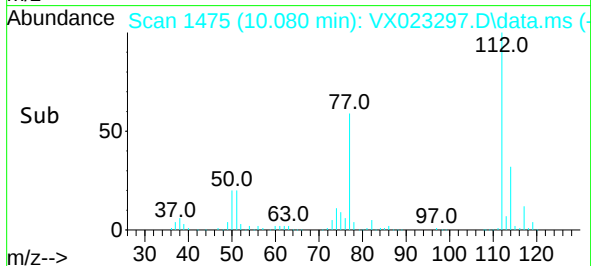
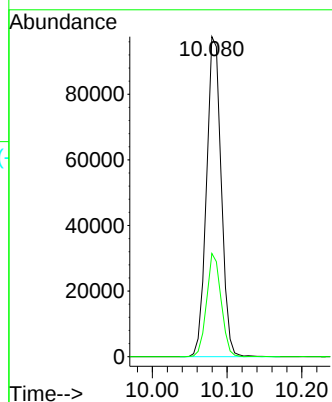
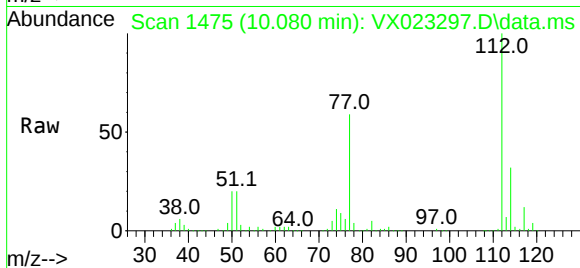




#65
Chlorobenzene
Concen: 18.696 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

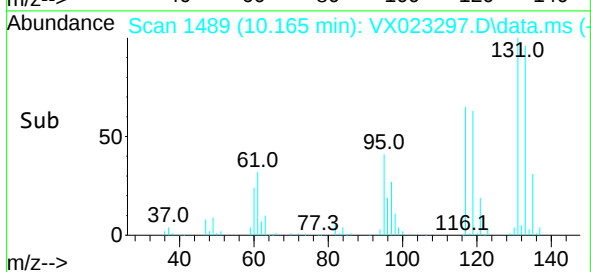
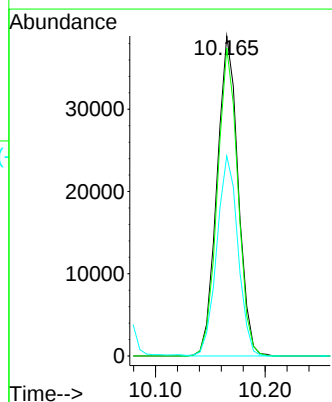
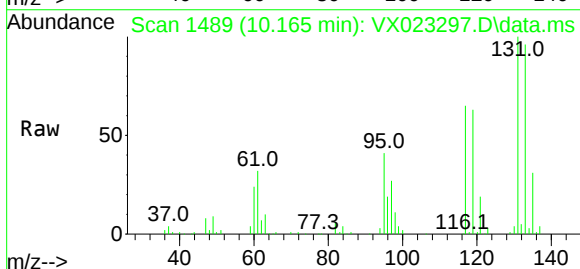
Instrument :
MSVOA_X
ClientSampled :

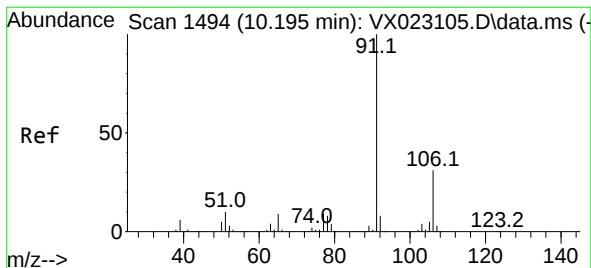
Tgt Ion:112 Resp: 133465
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 20.179 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:131 Resp: 52082
Ion Ratio Lower Upper
131 100
133 93.2 47.7 143.1
119 62.6 32.1 96.5





#67

Ethyl Benzene

Concen: 18.439 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX023297.D

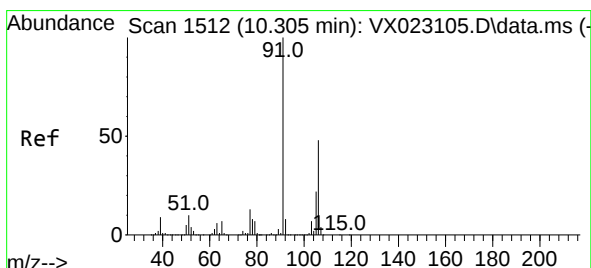
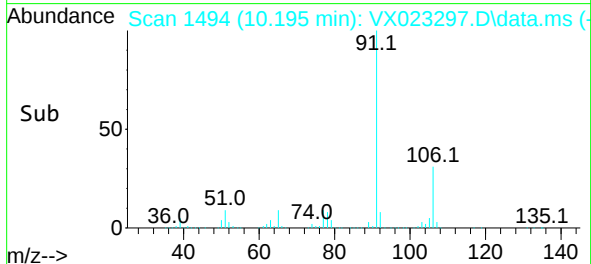
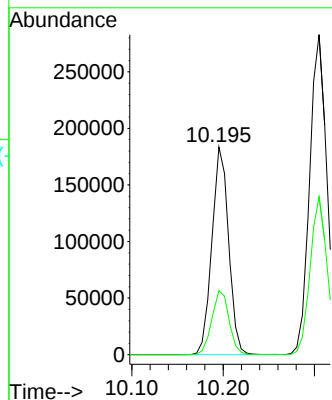
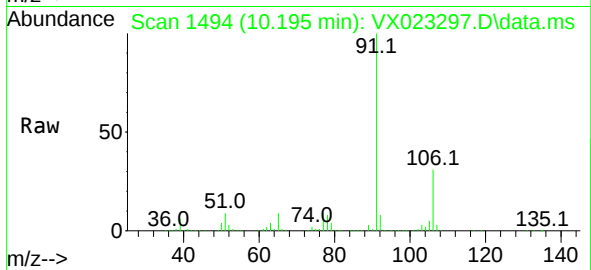
Acq: 15 Jul 2021 14:28

Tgt Ion: 91 Resp: 232691

Ion Ratio Lower Upper

91 100

106 30.8 24.6 37.0



#68

m/p-Xylenes

Concen: 37.607 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX023297.D

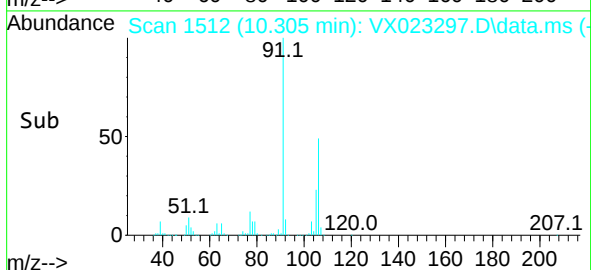
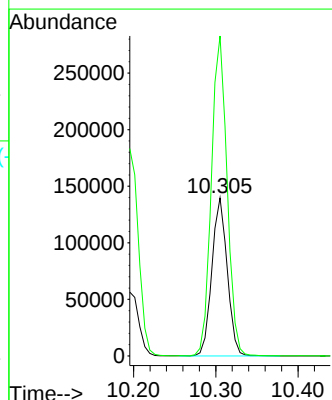
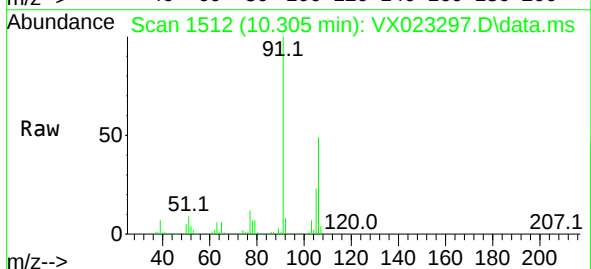
Acq: 15 Jul 2021 14:28

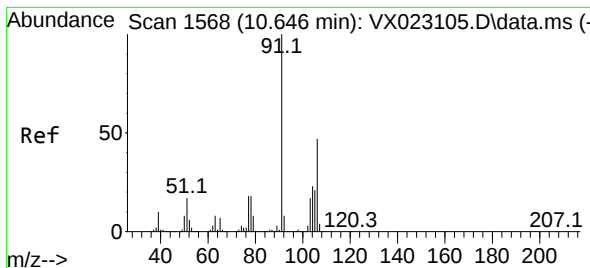
Tgt Ion:106 Resp: 181186

Ion Ratio Lower Upper

106 100

91 206.8 162.8 244.2

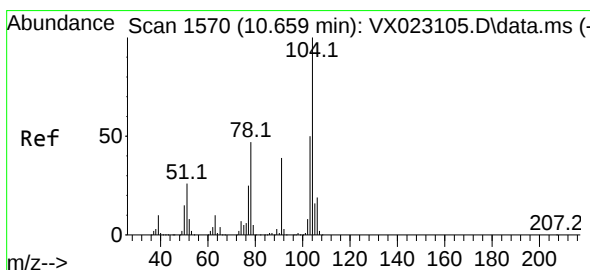
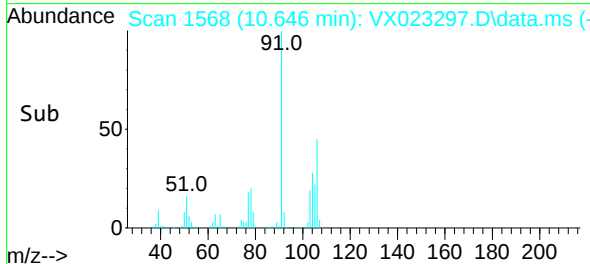
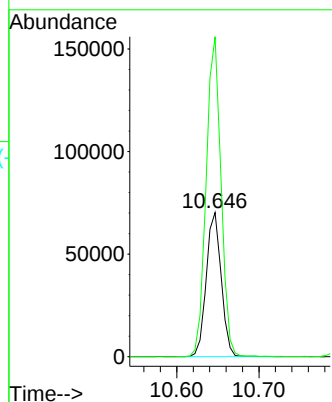
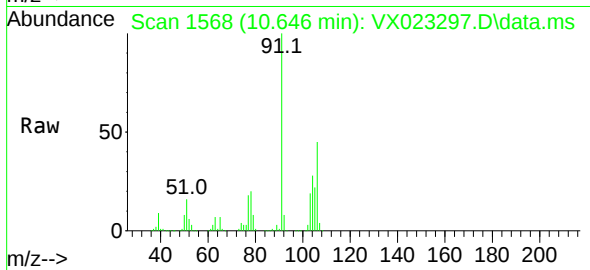




#69
o-Xylene
Concen: 18.254 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

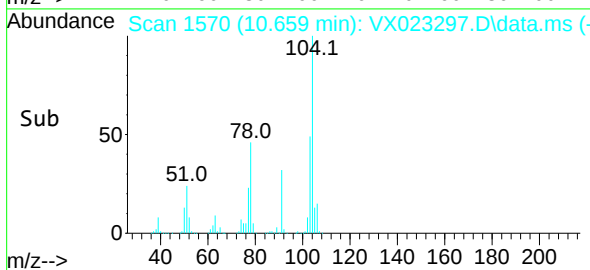
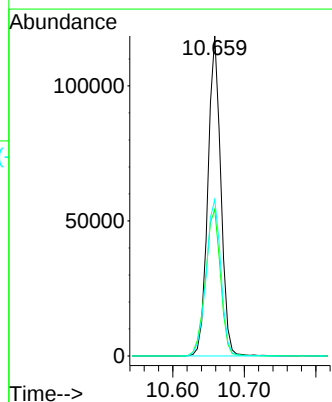
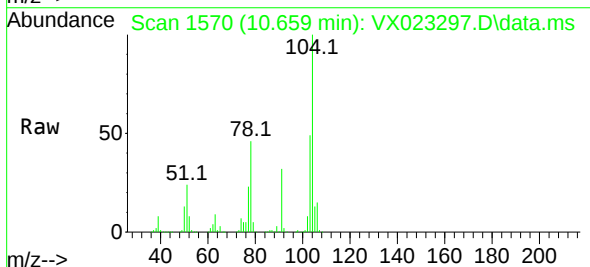
Instrument :
MSVOA_X
ClientSampled :

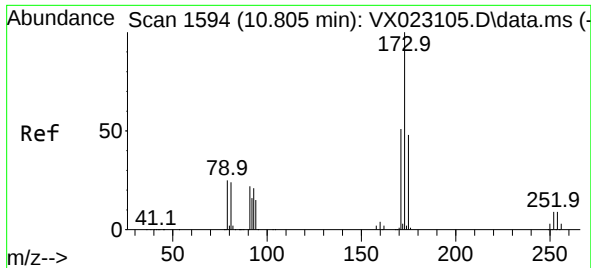
Tgt Ion:106 Resp: 88633
Ion Ratio Lower Upper
106 100
91 221.4 108.1 324.2



#70
Styrene
Concen: 18.766 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:104 Resp: 148841
Ion Ratio Lower Upper
104 100
78 53.1 40.0 60.0
103 55.6 43.4 65.0

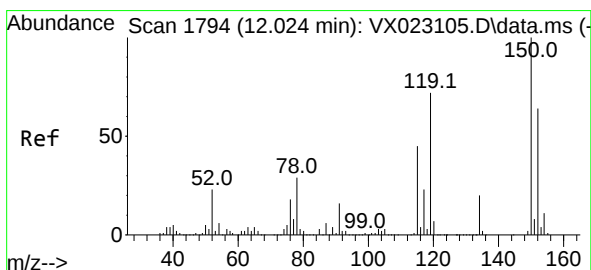
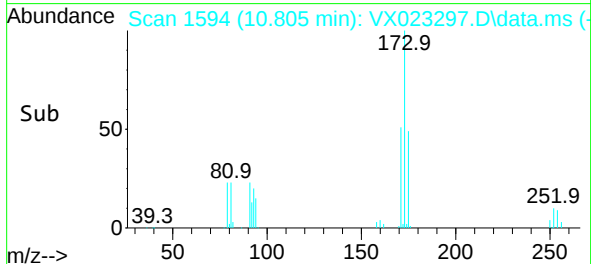
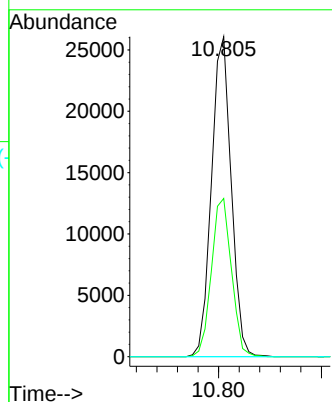
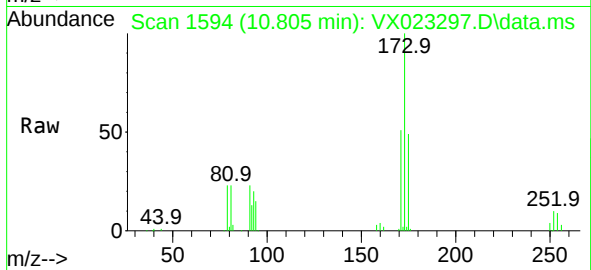




#71
Bromoform
Concen: 18.613 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

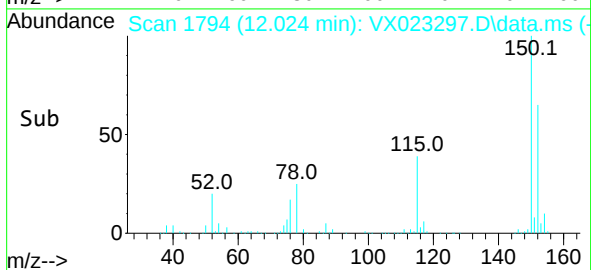
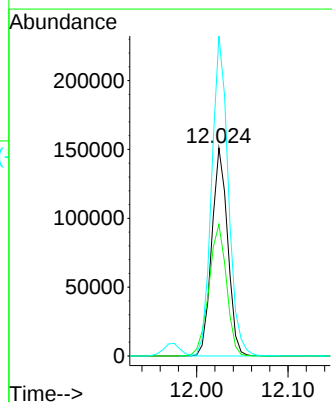
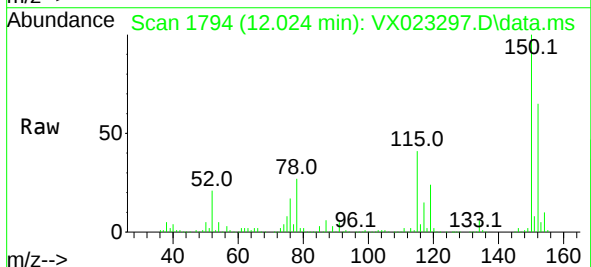
Instrument :
MSVOA_X
ClientSampleId :

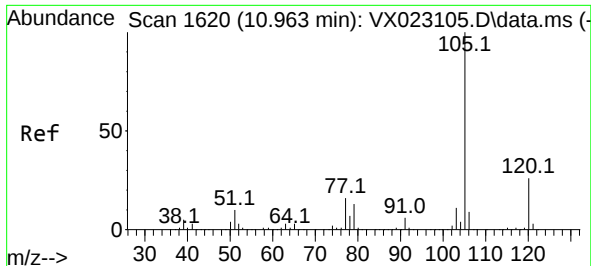
Tgt Ion:173 Resp: 34756
Ion Ratio Lower Upper
173 100
175 50.3 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:152 Resp: 181654
Ion Ratio Lower Upper
152 100
115 69.7 41.1 123.3
150 160.9 0.0 349.0

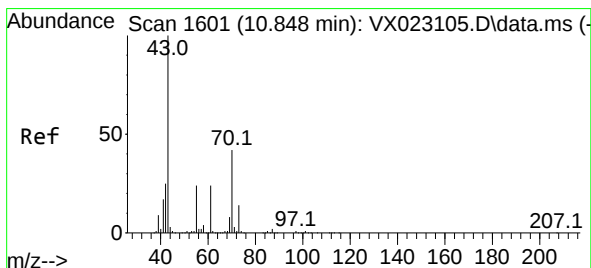
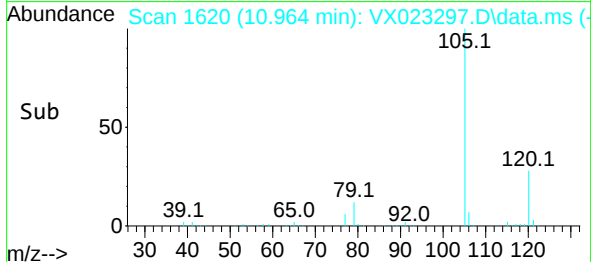
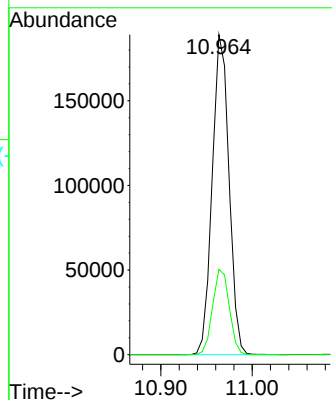
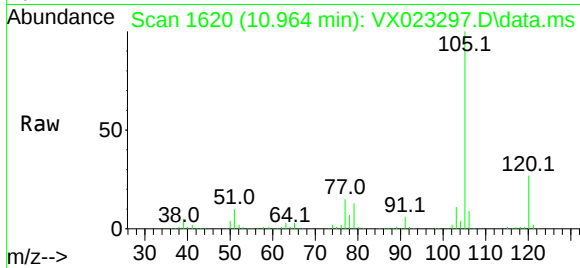




#73
Isopropylbenzene
Concen: 18.843 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

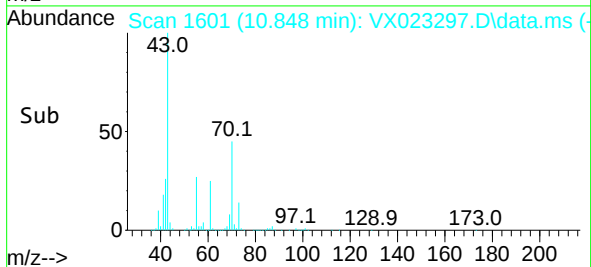
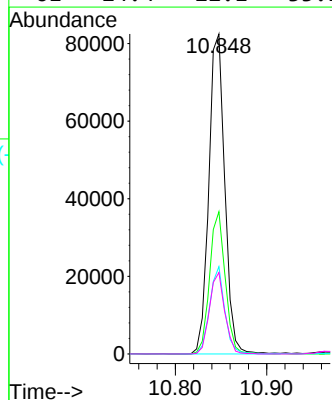
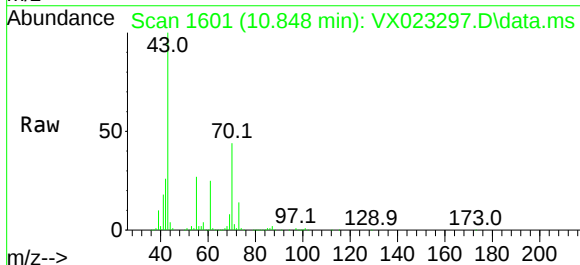
Instrument :
MSVOA_X
ClientSampled :

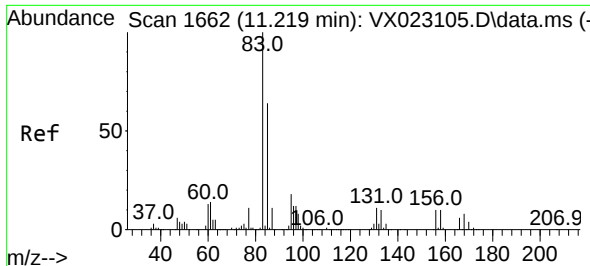
Tgt Ion:105 Resp: 241128
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.6



#74
N-ethyl acetate
Concen: 18.400 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 43 Resp: 99916
Ion Ratio Lower Upper
43 100
70 43.6 39.0 58.6
55 25.9 21.5 32.3
61 24.4 22.1 33.1

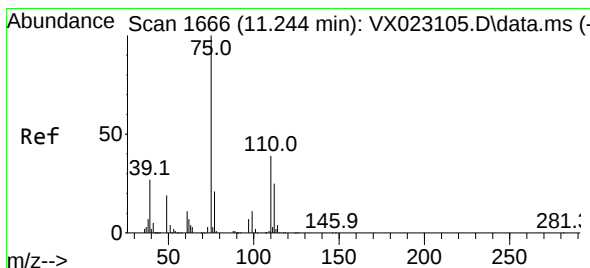
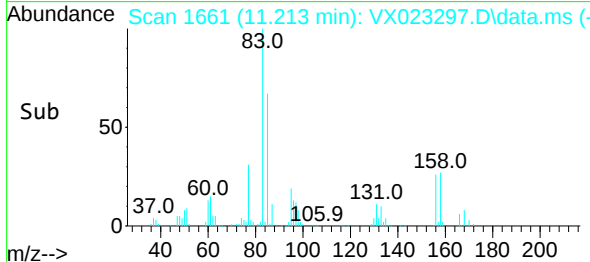
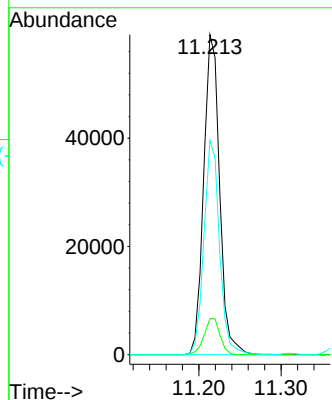
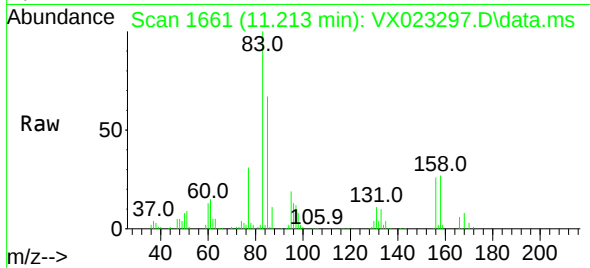




#75
1,1,2,2-Tetrachloroethane
Concen: 19.579 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

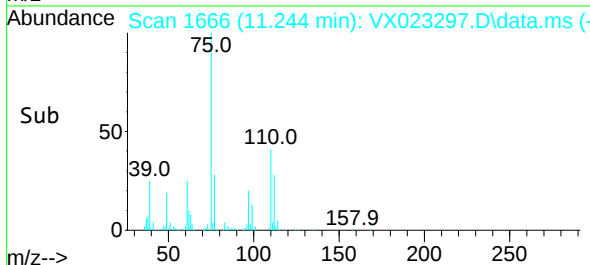
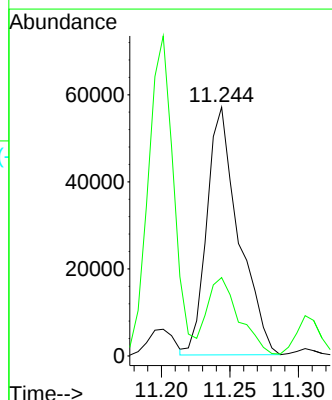
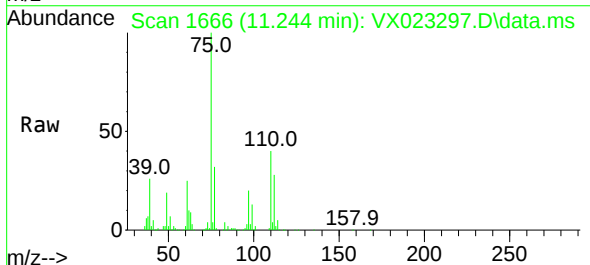
Instrument :
MSVOA_X
ClientSampleId :

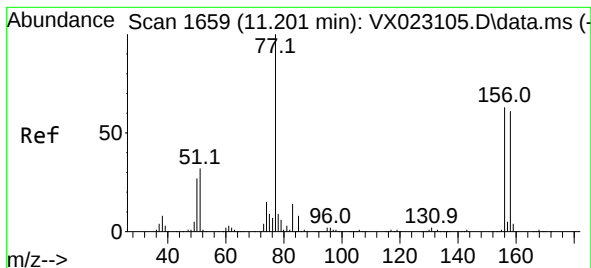
Tgt Ion: 83 Resp: 79606
Ion Ratio Lower Upper
83 100
131 11.4 5.1 15.2
85 65.7 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 25.199 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 75 Resp: 92115
Ion Ratio Lower Upper
75 100
77 31.7 19.1 57.5

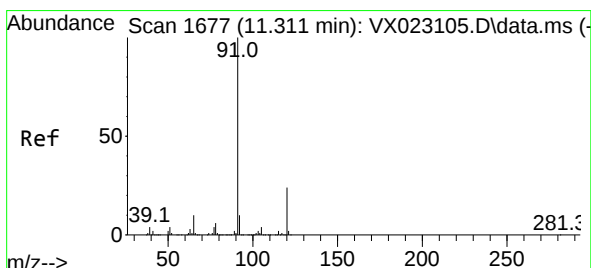
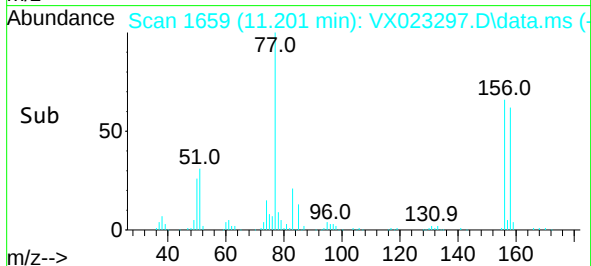
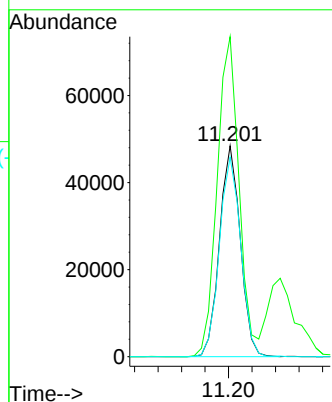
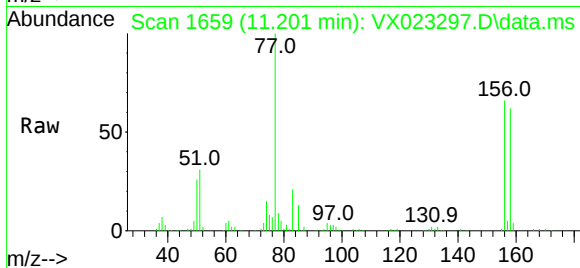




#77
Bromobenzene
Concen: 18.667 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

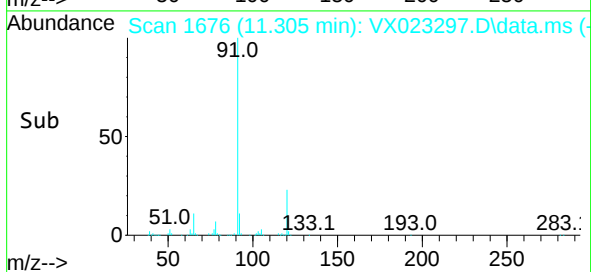
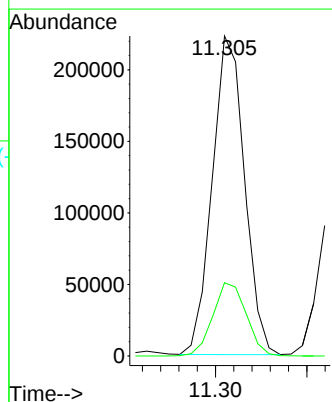
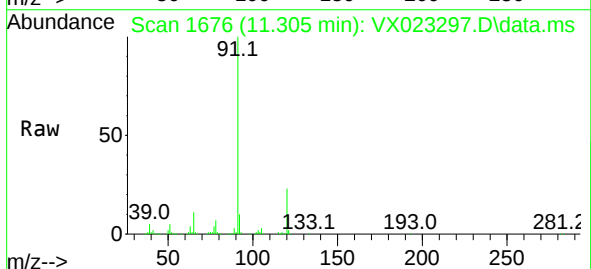
Instrument :
MSVOA_X
ClientSampleId :

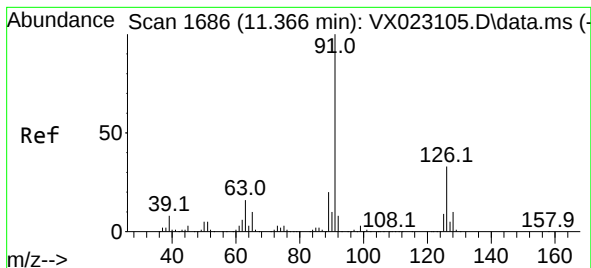
Tgt Ion:156 Resp: 59643
Ion Ratio Lower Upper
156 100
77 159.6 82.8 248.6
158 97.2 49.1 147.4



#78
n-propylbenzene
Concen: 18.495 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 91 Resp: 273680
Ion Ratio Lower Upper
91 100
120 23.8 11.5 34.5

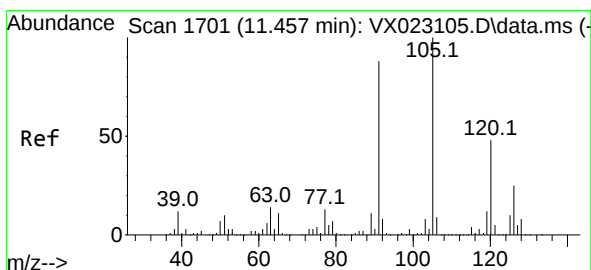
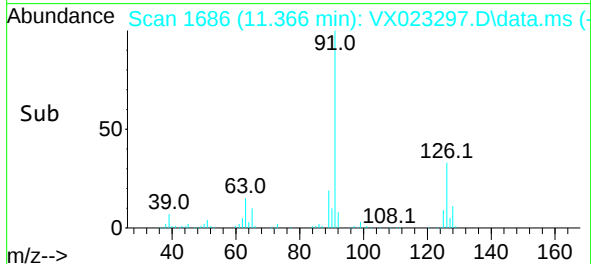
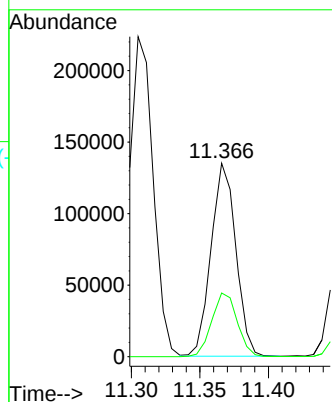
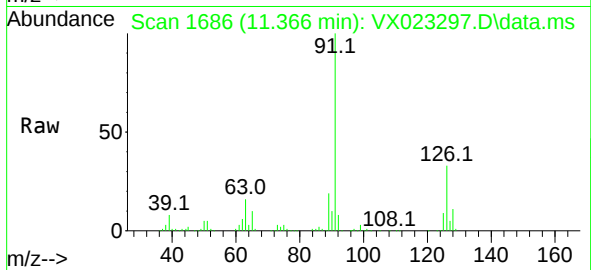




#79
2-Chlorotoluene
Concen: 18.576 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

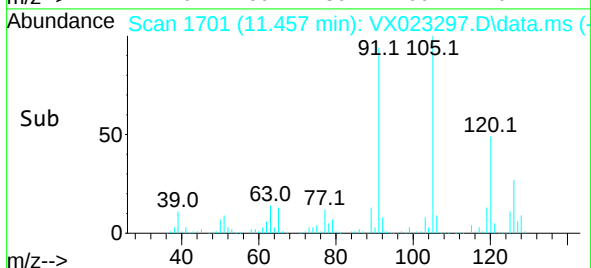
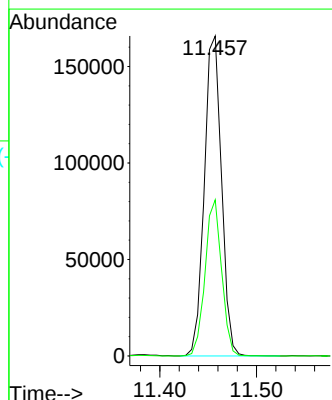
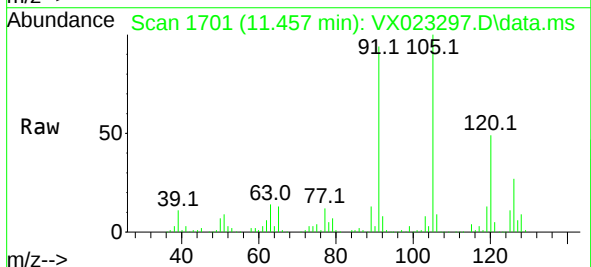
Instrument :
MSVOA_X
ClientSampled :

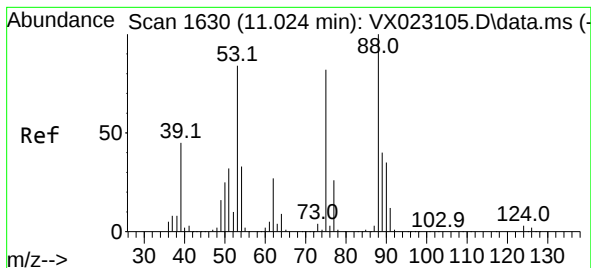
Tgt Ion: 91 Resp: 169892
Ion Ratio Lower Upper
91 100
126 34.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.651 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 105 Resp: 205504
Ion Ratio Lower Upper
105 100
120 47.1 23.8 71.5

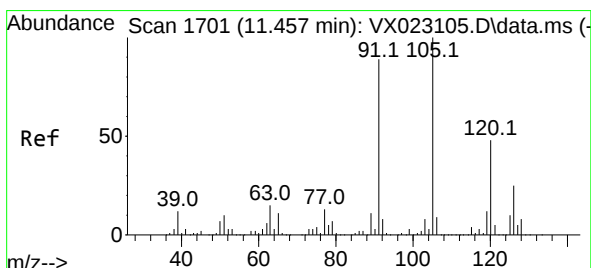
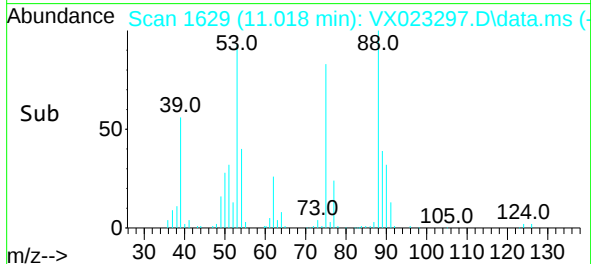
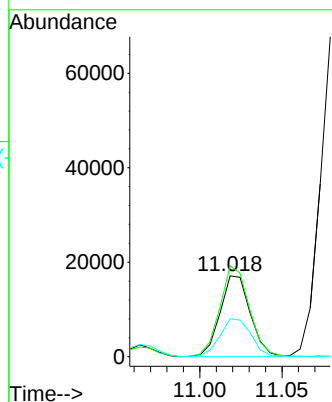
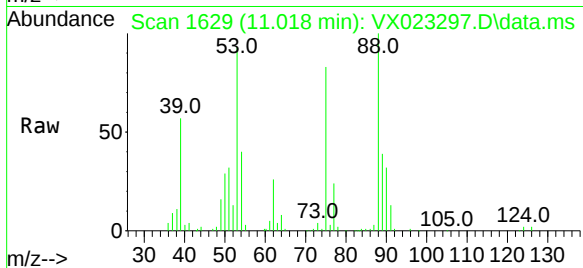




#81
trans-1,4-Dichloro-2-butene
Concen: 19.845 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

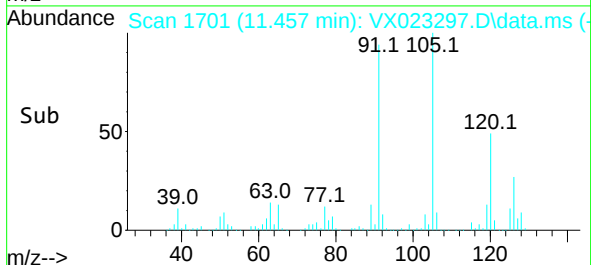
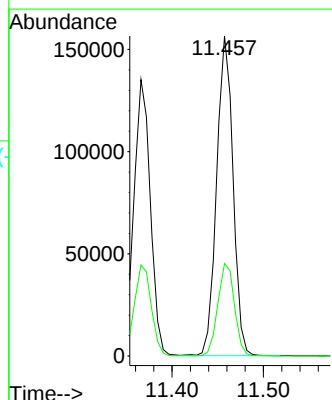
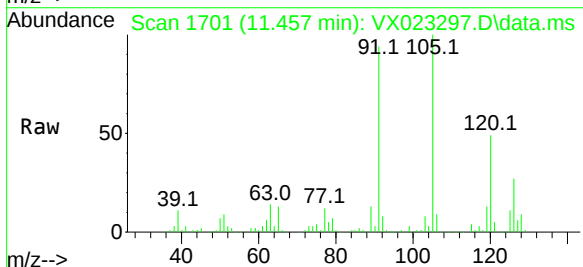
Instrument :
MSVOA_X
ClientSampled :

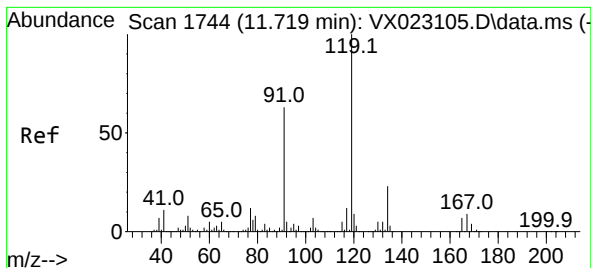
Tgt Ion: 75 Resp: 21816
Ion Ratio Lower Upper
75 100
53 110.3 74.5 111.7
89 48.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.837 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 91 Resp: 194547
Ion Ratio Lower Upper
91 100
126 29.5 14.9 44.5

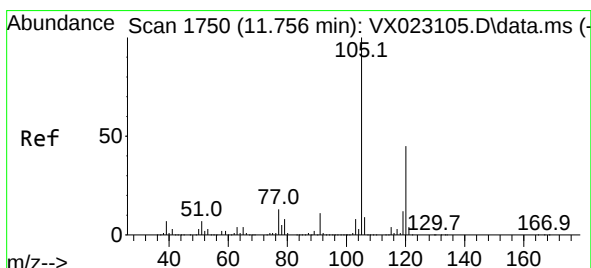
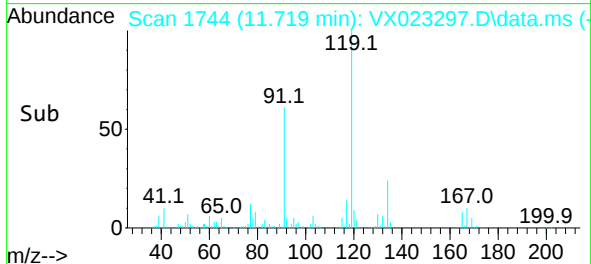
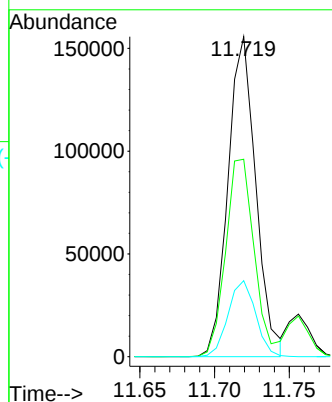
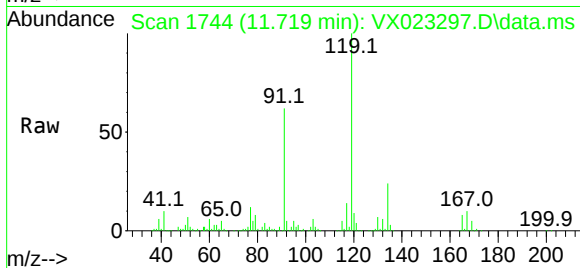




#83
tert-Butylbenzene
Concen: 19.283 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

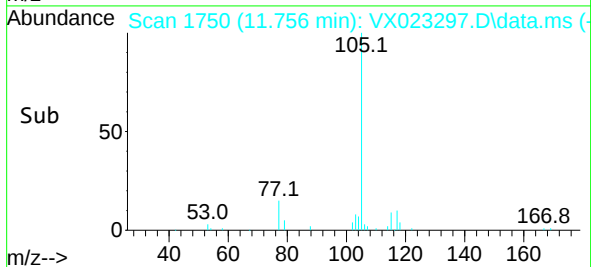
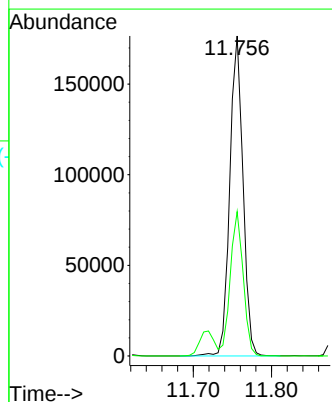
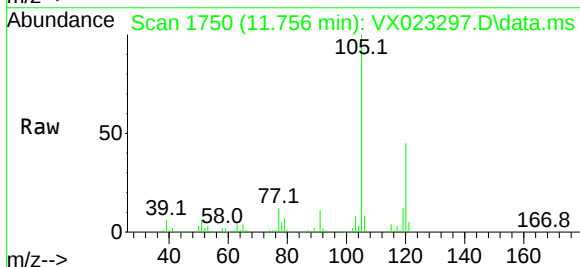
Instrument :
MSVOA_X
ClientSampleId :

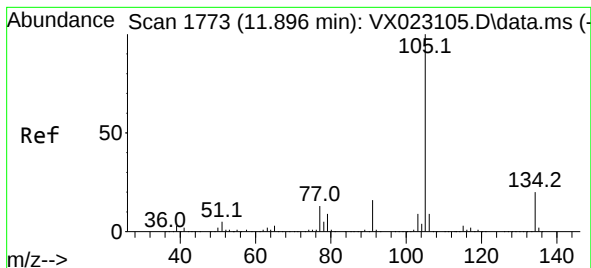
Tgt Ion:119 Resp: 201667
Ion Ratio Lower Upper
119 100
91 62.7 27.9 83.7
134 23.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 19.012 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:105 Resp: 207017
Ion Ratio Lower Upper
105 100
120 44.2 22.4 67.3

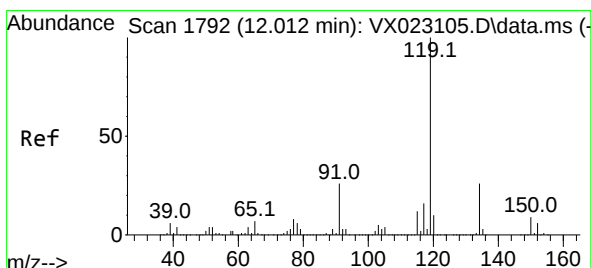
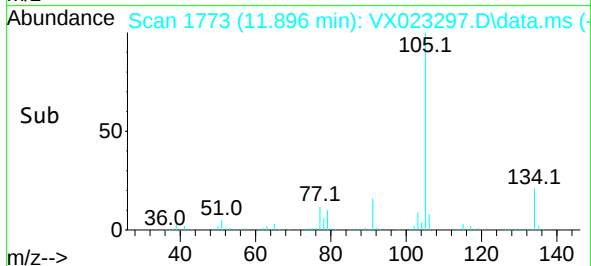
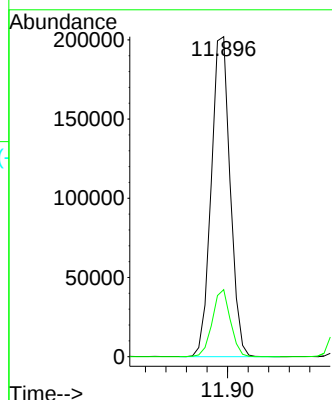
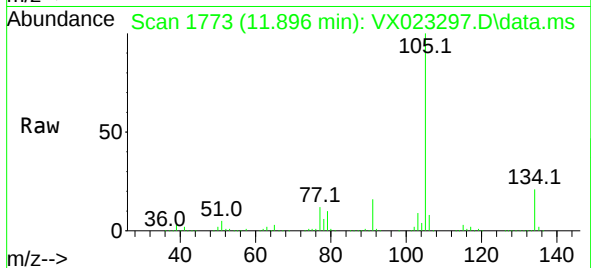




#85
 sec-Butylbenzene
 Concen: 19.200 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023297.D
 Acq: 15 Jul 2021 14:28

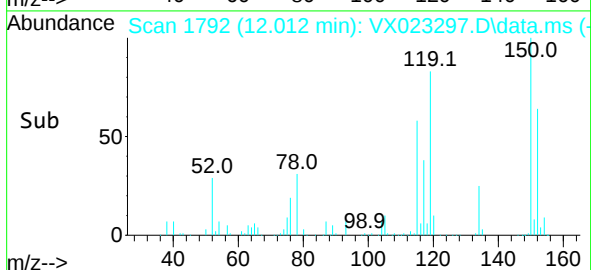
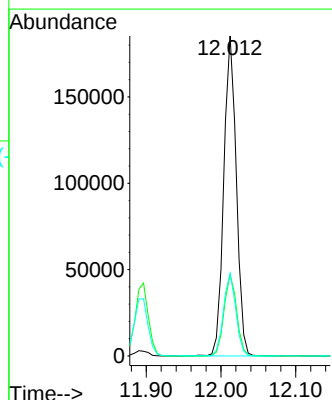
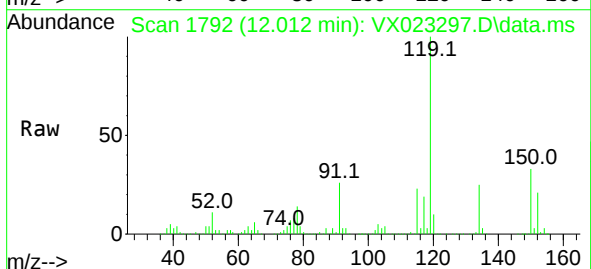
Instrument :
 MSVOA_X
 ClientSampleId :

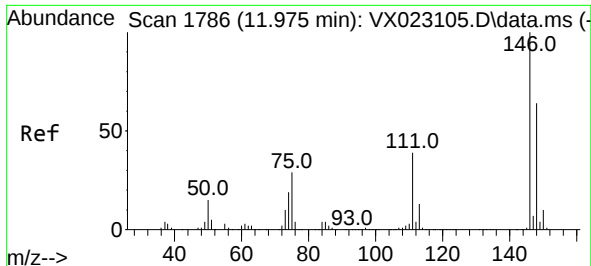
Tgt Ion:105 Resp: 258368
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 19.192 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX023297.D
 Acq: 15 Jul 2021 14:28

Tgt Ion:119 Resp: 216654
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.9 38.7
 91 25.4 11.7 35.0

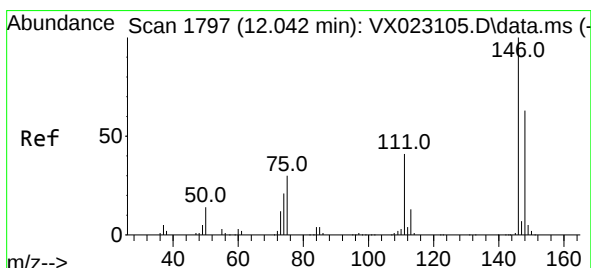
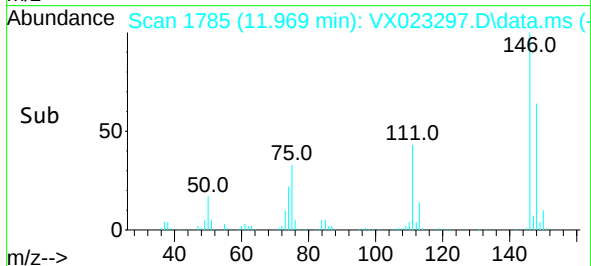
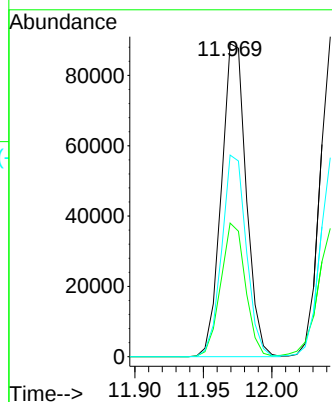
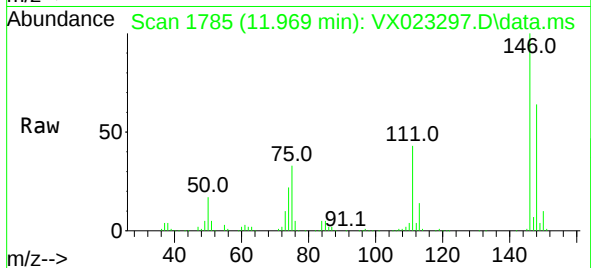




#87
1,3-Dichlorobenzene
Concen: 18.684 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

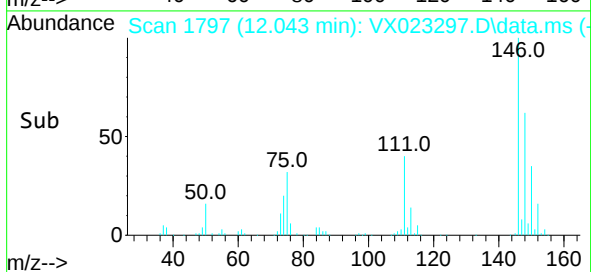
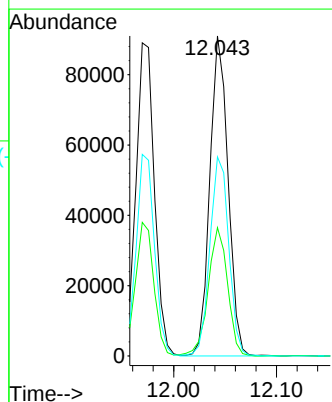
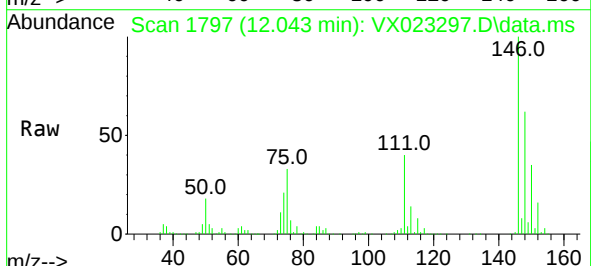
Instrument :
MSVOA_X
ClientSampleId :

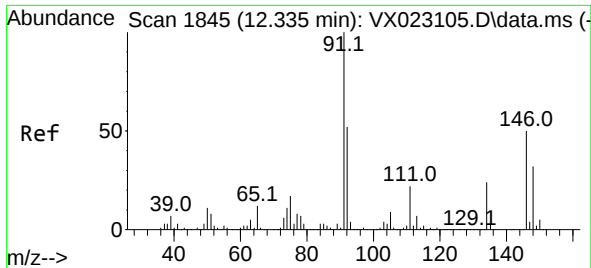
Tgt Ion:146 Resp: 112102
Ion Ratio Lower Upper
146 100
111 42.5 20.2 60.5
148 63.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 18.541 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:146 Resp: 112008
Ion Ratio Lower Upper
146 100
111 42.7 19.6 58.8
148 64.6 31.6 95.0

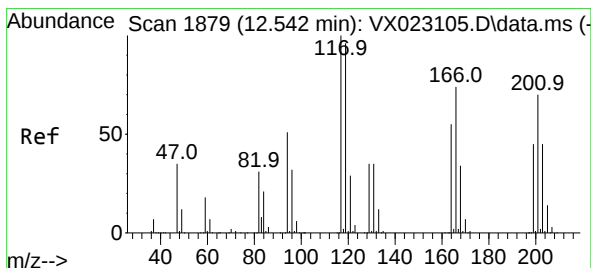
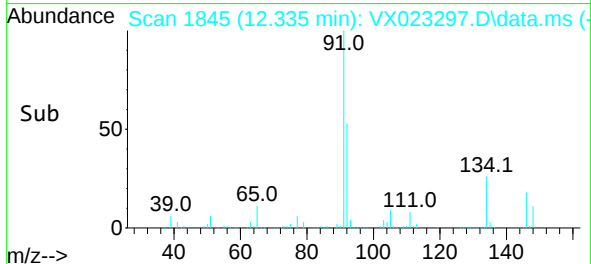
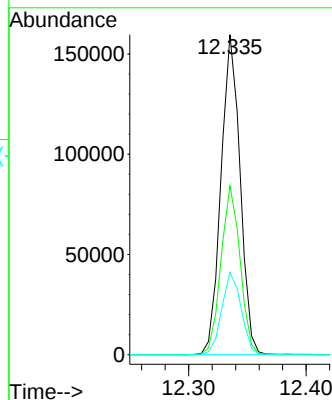
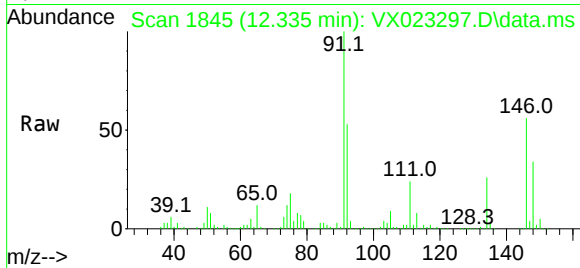




#89
n-Butylbenzene
Concen: 18.249 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

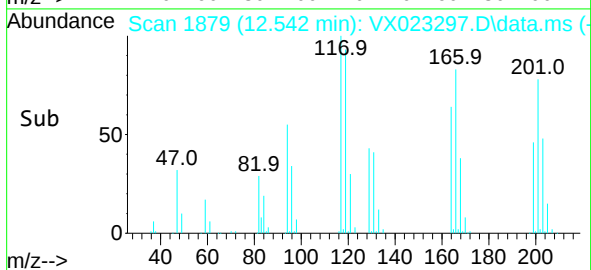
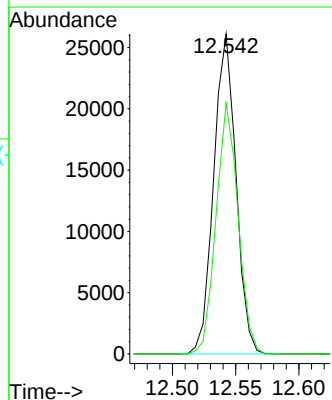
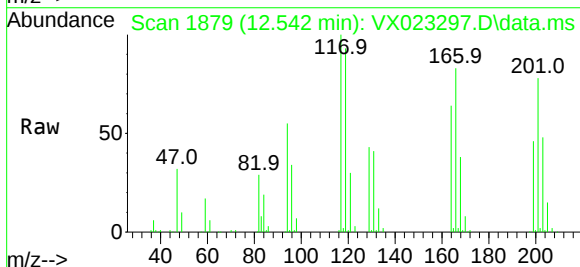
Instrument :
MSVOA_X
ClientSampled :

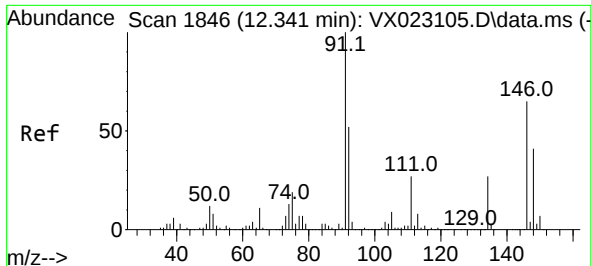
Tgt Ion: 91 Resp: 180457
Ion Ratio Lower Upper
91 100
92 52.7 27.4 82.0
134 26.2 13.2 39.5



#90
Hexachloroethane
Concen: 18.532 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 117 Resp: 31913
Ion Ratio Lower Upper
117 100
201 77.3 40.4 121.2

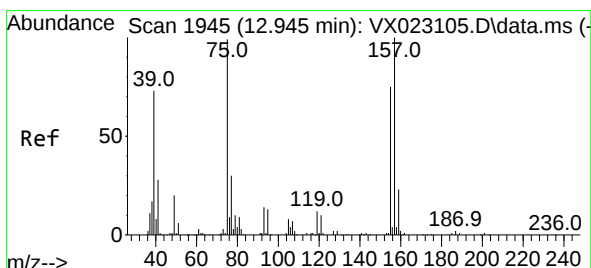
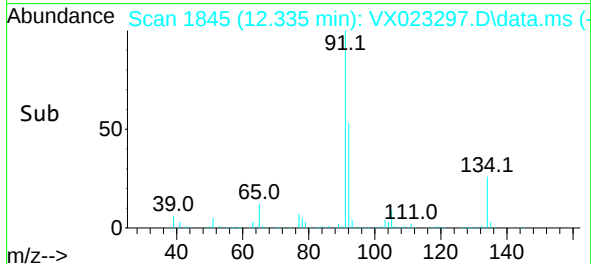
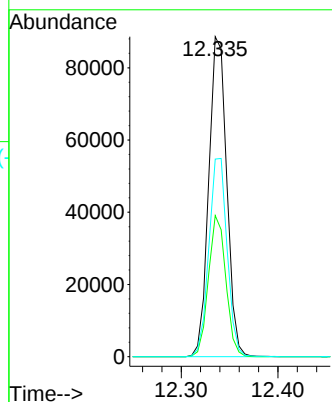
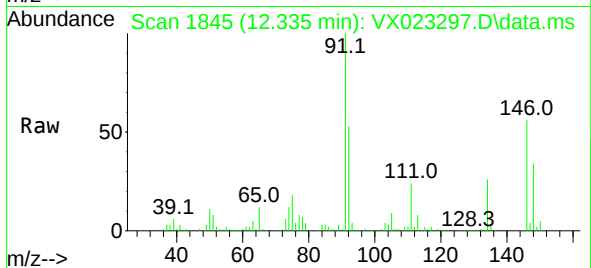




#91
1,2-Dichlorobenzene
Concen: 19.136 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

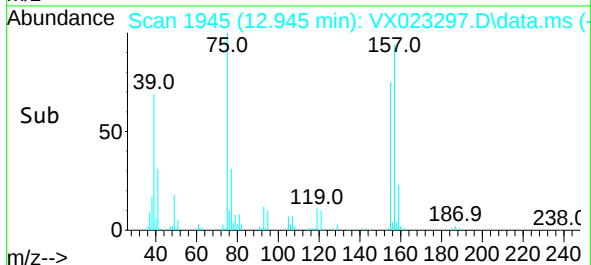
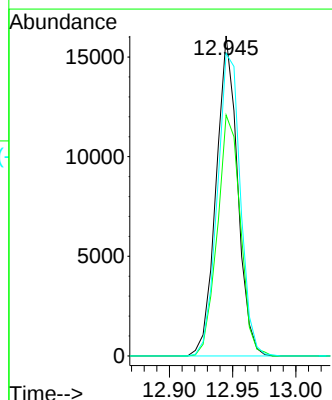
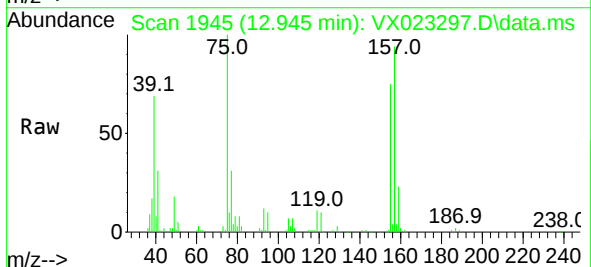
Instrument :
MSVOA_X
ClientSampleId :

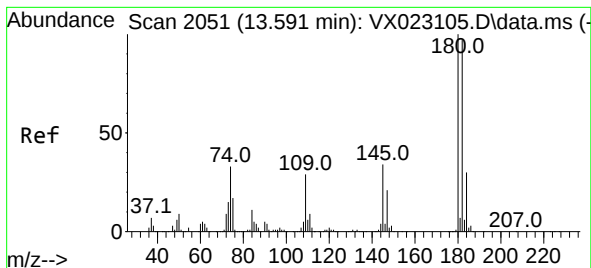
Tgt Ion:146 Resp: 114215
Ion Ratio Lower Upper
146 100
111 42.7 20.8 62.2
148 63.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.561 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion: 75 Resp: 18916
Ion Ratio Lower Upper
75 100
155 80.4 45.3 135.9
157 101.3 57.7 173.1

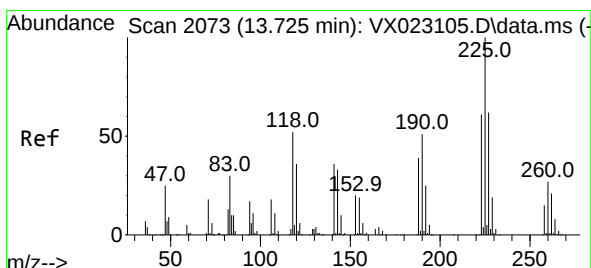
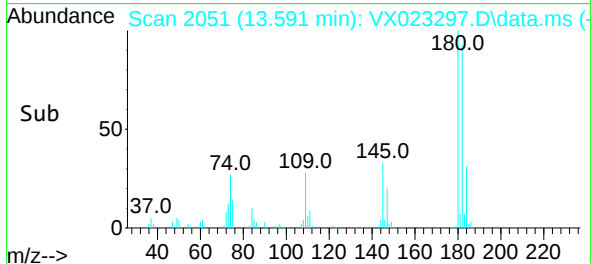
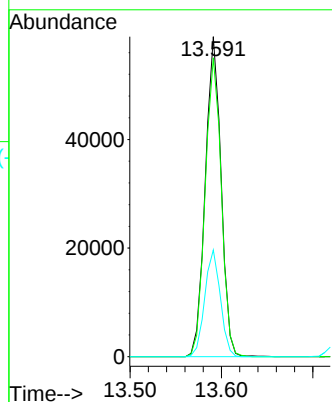
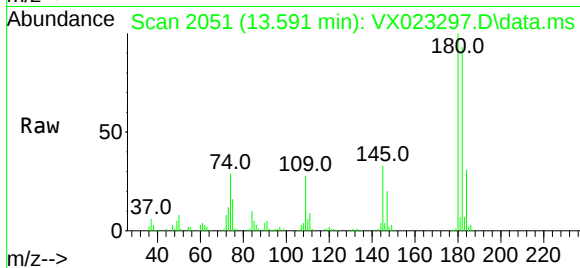




#93
1,2,4-Trichlorobenzene
Concen: 19.131 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

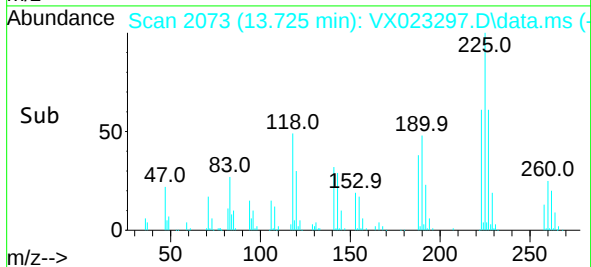
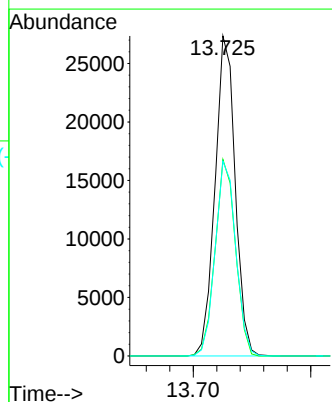
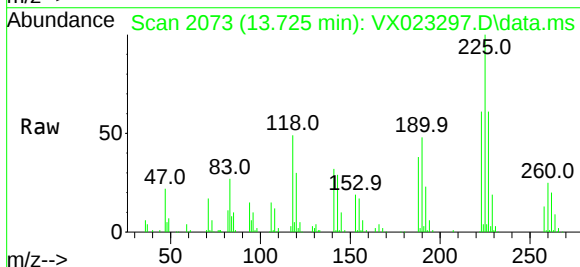
Instrument :
MSVOA_X
ClientSampleId :

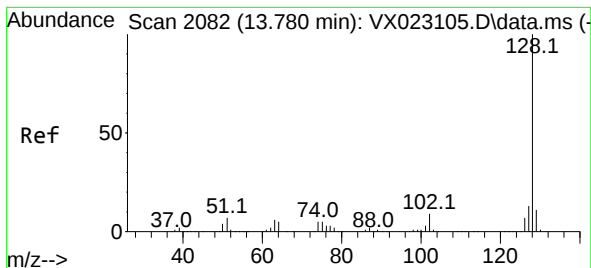
Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.2	47.7	143.1
145	33.0	15.0	45.0



#94
Hexachlorobutadiene
Concen: 20.970 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion	Ratio	Lower	Upper
225	100		
223	61.9	31.1	93.2
227	62.2	31.6	95.0

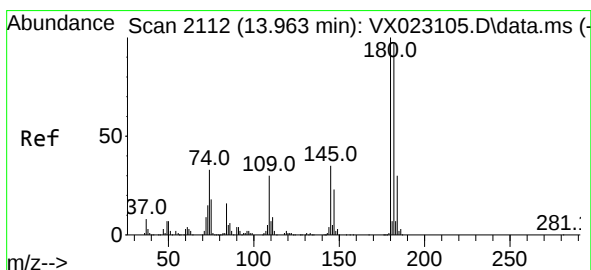
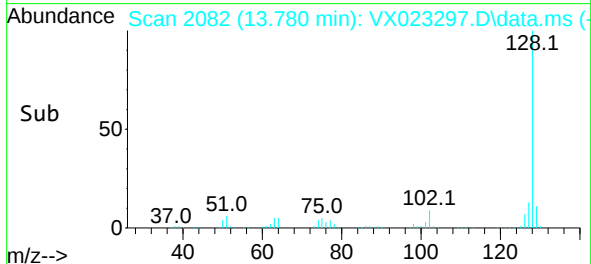
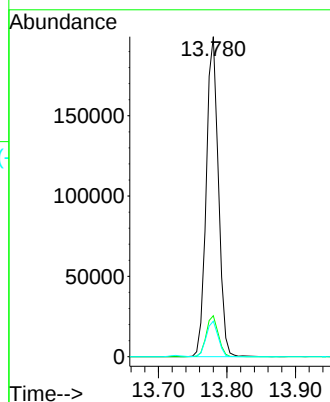
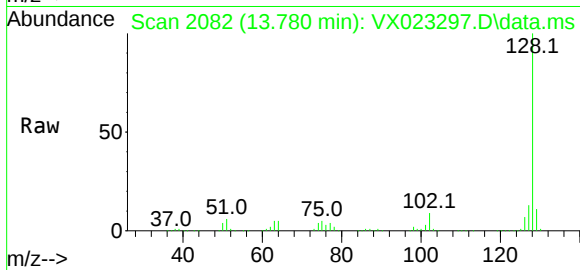




#95
Naphthalene
Concen: 18.937 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 245785
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.679 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023297.D
Acq: 15 Jul 2021 14:28

Tgt Ion:180 Resp: 72766
Ion Ratio Lower Upper
180 100
182 95.8 47.6 142.9
145 35.6 16.1 48.3

