

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022916.D
 Acq On : 25 Jun 2021 12:31
 Operator : JC/MD
 Sample : VX0625WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 26 03:52:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	60880	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	116008	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	108200	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	48326	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52489	47.51	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.02%
35) Dibromofluoromethane	5.397	113	36237	49.19	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.38%
50) Toluene-d8	8.653	98	143807	49.81	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.62%
62) 4-Bromofluorobenzene	11.085	95	52850	49.05	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.10%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	15901	18.51	ug/l	98
3) Chloromethane	1.294	50	15670	16.61	ug/l	97
4) Vinyl Chloride	1.374	62	15524	17.84	ug/l	97
5) Bromomethane	1.605	94	8681	18.11	ug/l	94
6) Chloroethane	1.691	64	9462	17.59	ug/l	98
7) Trichlorofluoromethane	1.892	101	22687	17.94	ug/l	94
8) Diethyl Ether	2.136	74	9443	19.35	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.331	101	15520	19.61	ug/l	# 87
10) Methyl Iodide	2.459	142	11954	15.46	ug/l	# 88
11) Tert butyl alcohol	2.971	59	21048	91.41	ug/l	98
12) 1,1-Dichloroethene	2.325	96	13653	17.29	ug/l	95
13) Acrolein	2.239	56	14222	99.31	ug/l	100
14) Allyl chloride	2.666	41	25698	17.13	ug/l	# 91
15) Acrylonitrile	3.068	53	52498	99.73	ug/l	98
16) Acetone	2.386	43	45826	93.56	ug/l	95
17) Carbon Disulfide	2.514	76	29709	16.35	ug/l	# 95
18) Methyl Acetate	2.709	43	23260	19.30	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	54063	19.09	ug/l	98
20) Methylene Chloride	2.794	84	17597	18.35	ug/l	# 86
21) trans-1,2-Dichloroethene	3.099	96	15188	17.33	ug/l	98
22) Diisopropyl ether	3.770	45	58583	18.77	ug/l	# 97
23) Vinyl Acetate	3.733	43	252562	96.46	ug/l	96
24) 1,1-Dichloroethane	3.617	63	30304	18.17	ug/l	99
25) 2-Butanone	4.568	43	74532	97.85	ug/l	90
26) 2,2-Dichloropropane	4.483	77	22409	17.71	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	17702	18.20	ug/l	93
28) Bromochloromethane	4.904	49	14793	18.83	ug/l	# 76
29) Tetrahydrofuran	5.019	42	48869	99.75	ug/l	87
30) Chloroform	5.105	83	30151	17.98	ug/l	100
31) Cyclohexane	5.477	56	27885	17.88	ug/l	92
32) 1,1,1-Trichloroethane	5.397	97	24636	18.28	ug/l	95
36) 1,1-Dichloropropene	5.702	75	22102	17.94	ug/l	98
37) Ethyl Acetate	4.721	43	29543	20.70	ug/l	# 94
38) Carbon Tetrachloride	5.690	117	19459	18.83	ug/l	98
39) Methylcyclohexane	7.385	83	26637	18.53	ug/l	89
40) Benzene	6.044	78	67499	19.00	ug/l	95

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022916.D
 Acq On : 25 Jun 2021 12:31
 Operator : JC/MD
 Sample : VX0625WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 26 03:52:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	15275	19.43	ug/l	90
42) 1,2-Dichloroethane	6.098	62	25638	19.61	ug/l	99
43) Isopropyl Acetate	6.348	43	45315	19.75	ug/l #	91
44) Trichloroethene	7.129	130	16005	18.99	ug/l	96
45) 1,2-Dichloropropane	7.440	63	17938	19.57	ug/l	90
46) Dibromomethane	7.586	93	11482	18.88	ug/l #	84
47) Bromodichloromethane	7.824	83	20147	18.28	ug/l	99
48) Methyl methacrylate	7.696	41	21570	20.31	ug/l	88
49) 1,4-Dioxane	7.665	88	9148	400.14	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	147149	103.03	ug/l	89
52) Toluene	8.726	92	39983	18.62	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	22087	17.67	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	25471	18.08	ug/l #	88
55) 1,1,2-Trichloroethane	9.159	97	17138	19.89	ug/l	94
56) Ethyl methacrylate	9.122	69	26628	18.45	ug/l #	79
57) 1,3-Dichloropropane	9.311	76	30585	19.52	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	74186	97.08	ug/l	95
59) 2-Hexanone	9.433	43	113212	104.49	ug/l	87
60) Dibromochloromethane	9.525	129	13255	18.21	ug/l	99
61) 1,2-Dibromoethane	9.616	107	17431	19.92	ug/l	96
64) Tetrachloroethene	9.275	164	13983	18.39	ug/l #	88
65) Chlorobenzene	10.079	112	42925	18.84	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	13503	18.34	ug/l	97
67) Ethyl Benzene	10.195	91	77181	18.39	ug/l	99
68) m/p-Xylenes	10.305	106	58270	37.40	ug/l	93
69) o-Xylene	10.646	106	28165	18.57	ug/l	96
70) Styrene	10.659	104	47505	18.87	ug/l	97
71) Bromoform	10.805	173	7375	17.28	ug/l #	100
73) Isopropylbenzene	10.963	105	73854	18.06	ug/l	99
74) N-amyl acetate	10.848	43	37688	17.71	ug/l #	89
75) 1,1,2,2-Tetrachloroethane	11.219	83	26613	18.95	ug/l	96
76) 1,2,3-Trichloropropane	11.244	75	29883	23.41	ug/l	88
77) Bromobenzene	11.201	156	15377	18.08	ug/l	83
78) n-propylbenzene	11.305	91	91452	18.48	ug/l	96
79) 2-Chlorotoluene	11.366	91	53843	18.02	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	62556	18.63	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	6183	17.89	ug/l #	74
82) 4-Chlorotoluene	11.457	91	62423	18.08	ug/l	96
83) tert-Butylbenzene	11.719	119	57159	18.03	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	62728	18.56	ug/l	98
85) sec-Butylbenzene	11.896	105	79590	18.61	ug/l	98
86) p-Isopropyltoluene	12.012	119	61927	18.22	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	30753	18.75	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	31346	18.27	ug/l	95
89) n-Butylbenzene	12.335	91	59856	18.53	ug/l	97
90) Hexachloroethane	12.542	117	8404	16.09	ug/l	72
91) 1,2-Dichlorobenzene	12.341	146	31233	19.51	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	12.945	75	4758	17.18	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	17144	19.31	ug/l	93
94) Hexachlorobutadiene	13.725	225	6553	18.83	ug/l	96
95) Naphthalene	13.780	128	68891	18.74	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	17284	19.32	ug/l	97

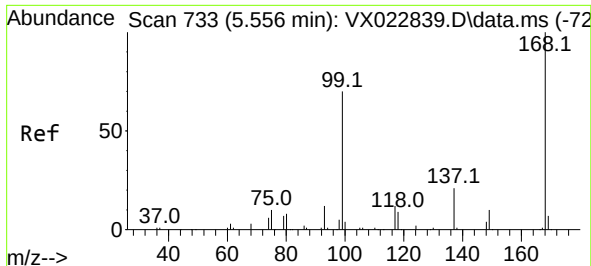
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
Data File : VX022916.D
Acq On : 25 Jun 2021 12:31
Operator : JC/MD
Sample : VX0625WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 26 03:52:32 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

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

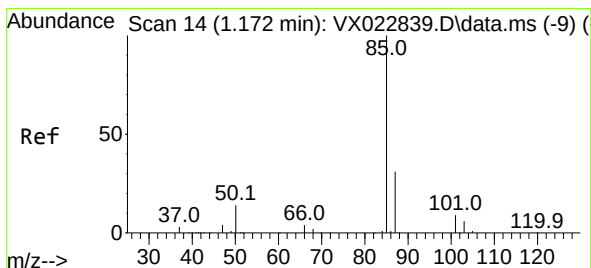
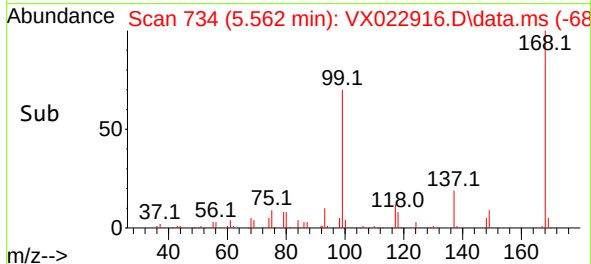
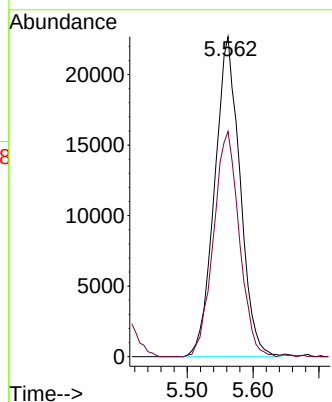
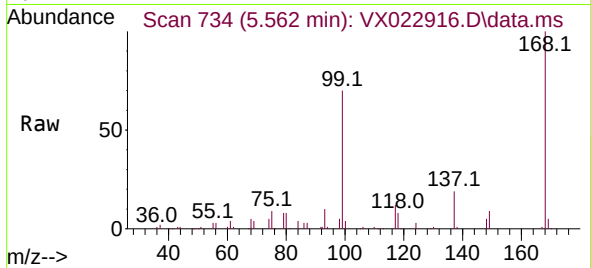
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

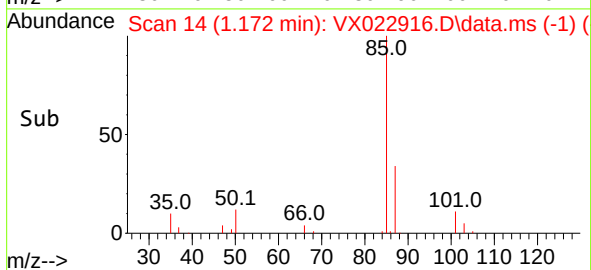
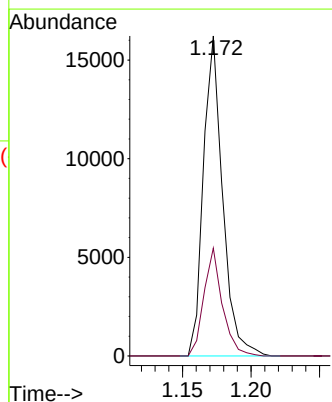
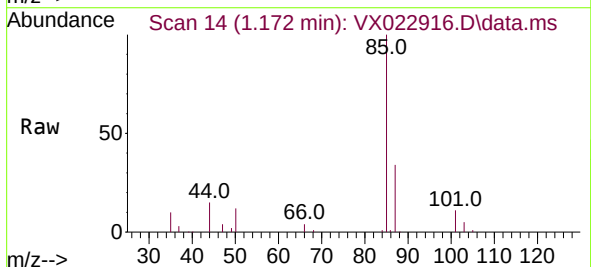
Instrument :
MSVOA_X
ClientSampled :

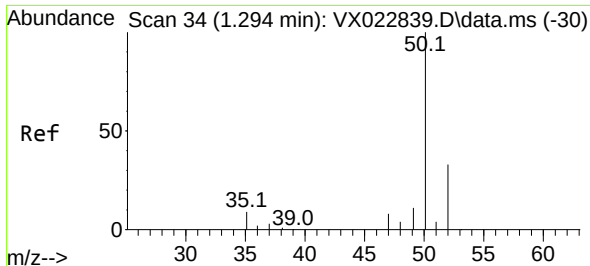
Tgt Ion:168 Resp: 60880
Ion Ratio Lower Upper
168 100
99 70.4 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 18.51 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 85 Resp: 15901
Ion Ratio Lower Upper
85 100
87 33.7 16.4 49.2

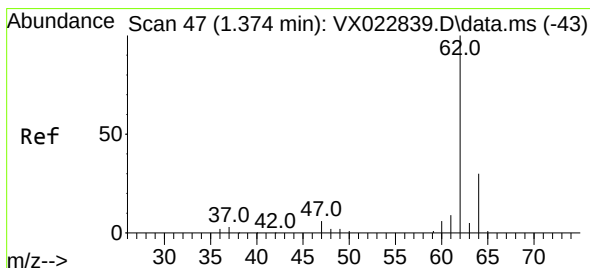
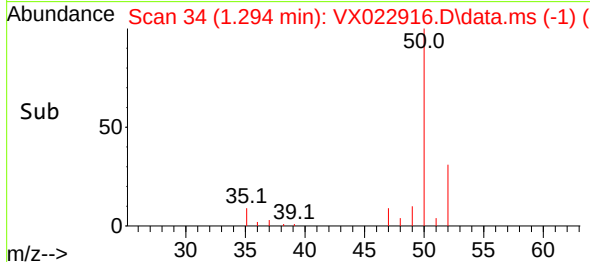
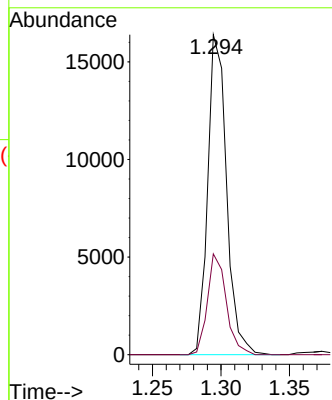
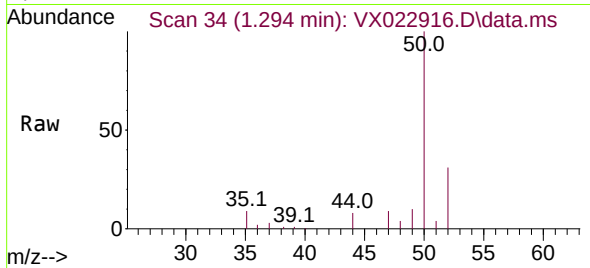




#3
Chloromethane
Concen: 16.61 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

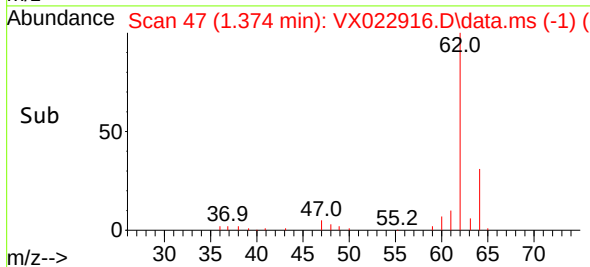
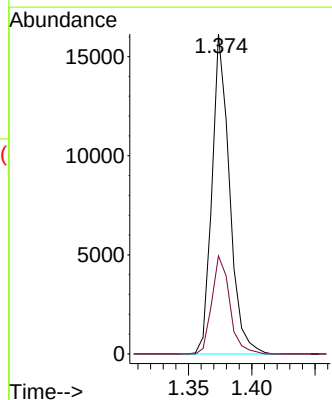
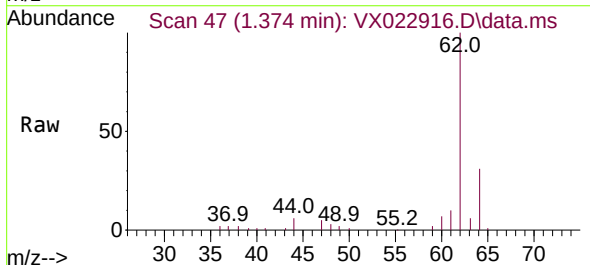
Instrument :
MSVOA_X
ClientSampled :

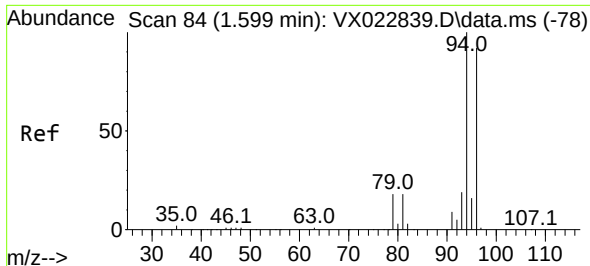
Tgt Ion: 50 Resp: 15670
Ion Ratio Lower Upper
50 100
52 31.5 26.4 39.6



#4
Vinyl Chloride
Concen: 17.84 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 62 Resp: 15524
Ion Ratio Lower Upper
62 100
64 30.6 25.7 38.5

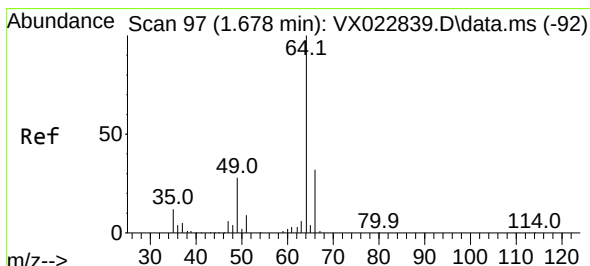
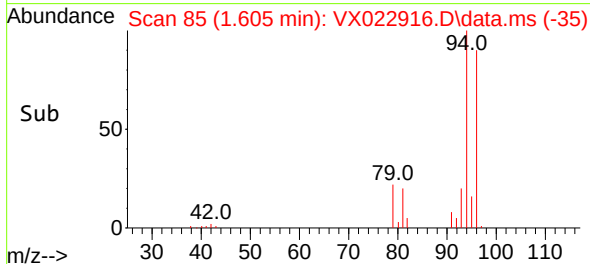
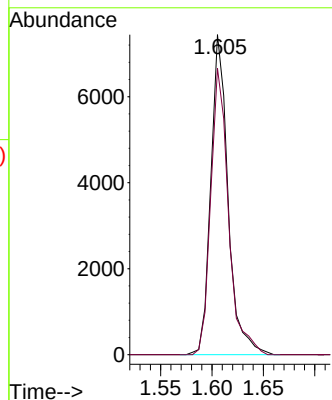
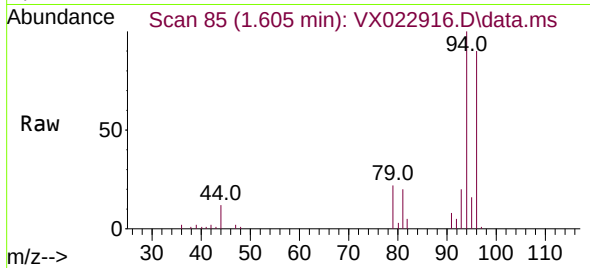




#5
Bromomethane
Concen: 18.11 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

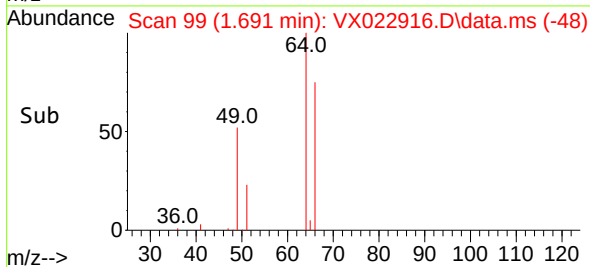
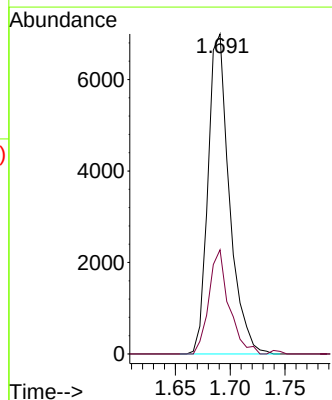
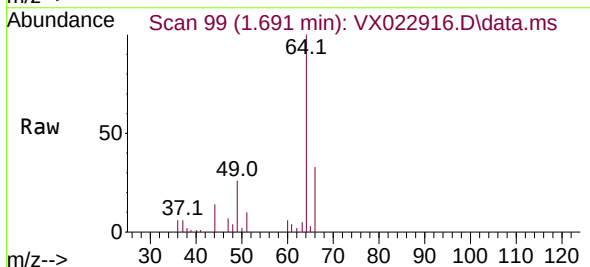
Instrument :
MSVOA_X
ClientSampled :

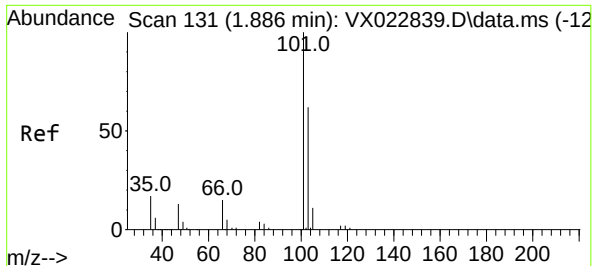
Tgt Ion: 94 Resp: 8681
Ion Ratio Lower Upper
94 100
96 89.5 76.4 114.6



#6
Chloroethane
Concen: 17.59 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.013 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 64 Resp: 9462
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.0

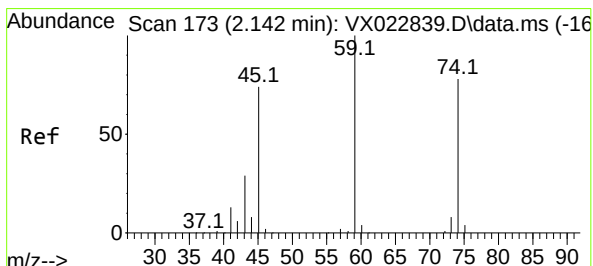
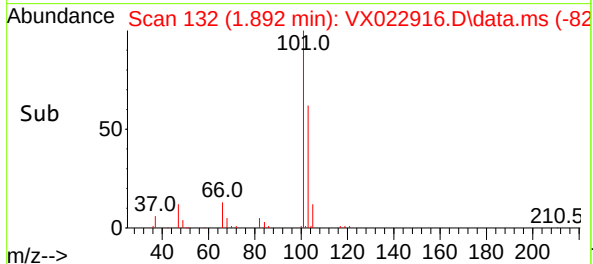
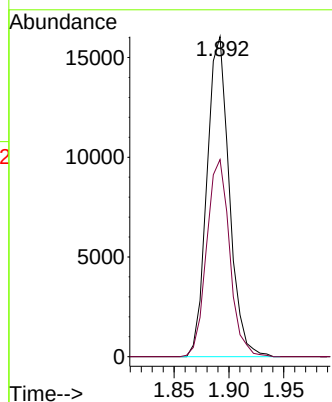
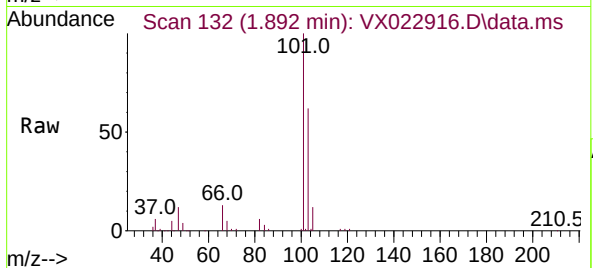




#7
Trichlorofluoromethane
Concen: 17.94 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

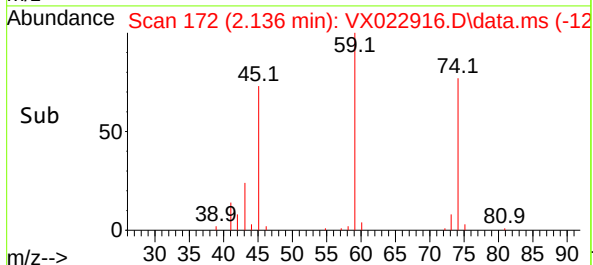
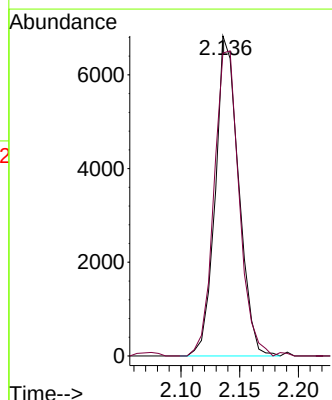
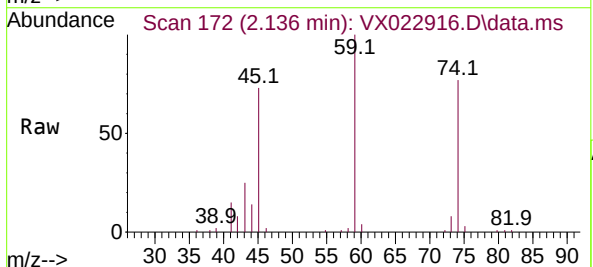
Instrument :
MSVOA_X
ClientSampled :

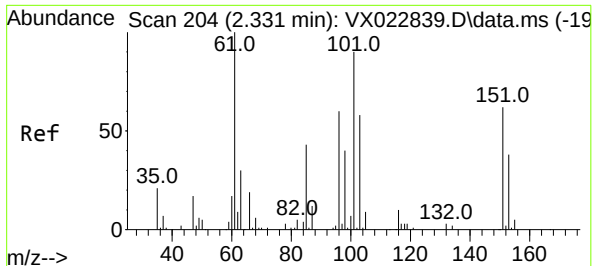
Tgt Ion:101 Resp: 22687
Ion Ratio Lower Upper
101 100
103 61.6 53.2 79.8



#8
Diethyl Ether
Concen: 19.35 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 74 Resp: 9443
Ion Ratio Lower Upper
74 100
45 102.7 44.5 133.5

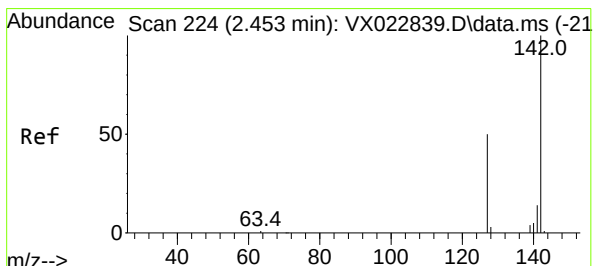
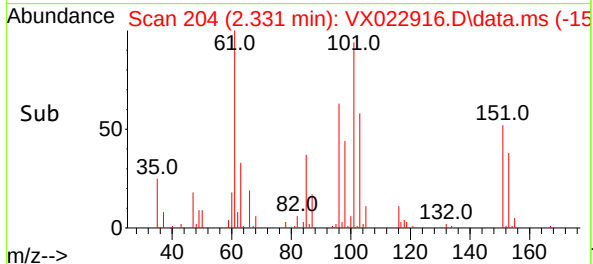
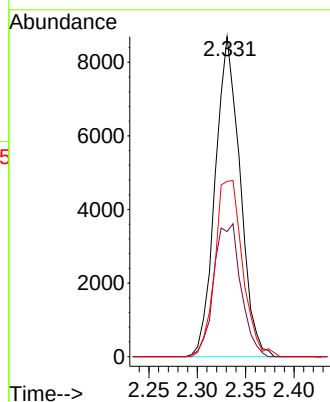
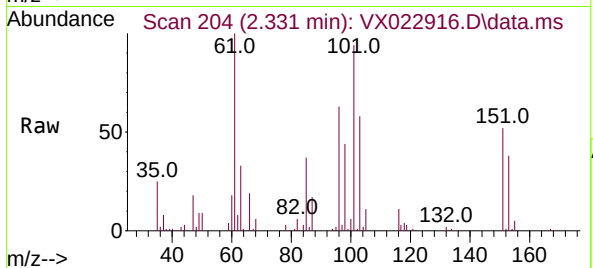




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.61 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

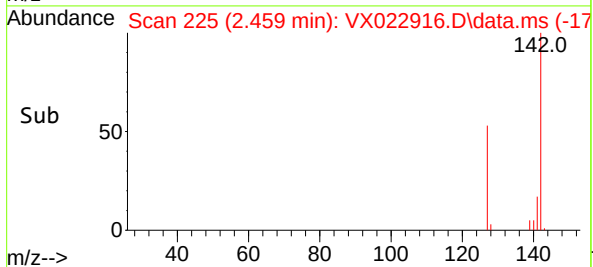
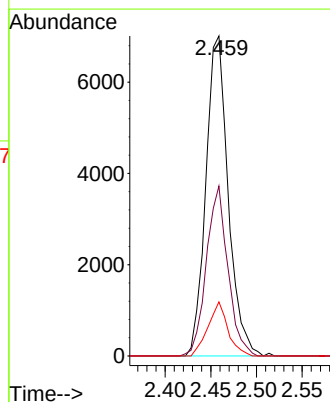
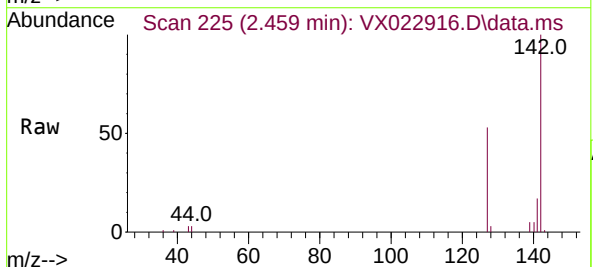
Instrument :
MSVOA_X
ClientSampleId :

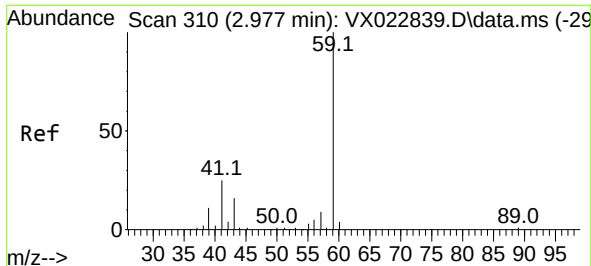
Tgt Ion:101 Resp: 15520
Ion Ratio Lower Upper
101 100
85 45.4 34.9 52.3
151 61.2 61.4 92.2#



#10
Methyl Iodide
Concen: 15.46 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:142 Resp: 11954
Ion Ratio Lower Upper
142 100
127 50.9 33.3 49.9#
141 15.1 11.4 17.0



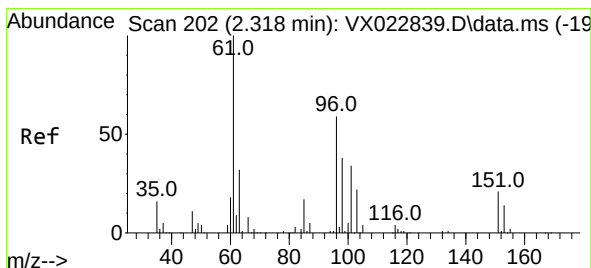
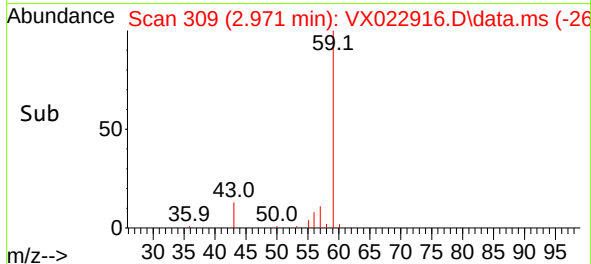
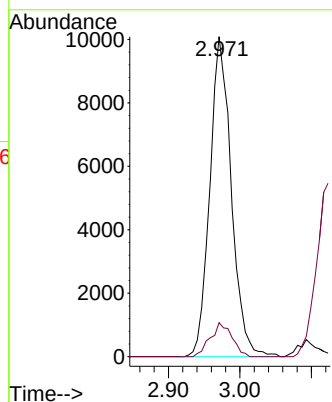
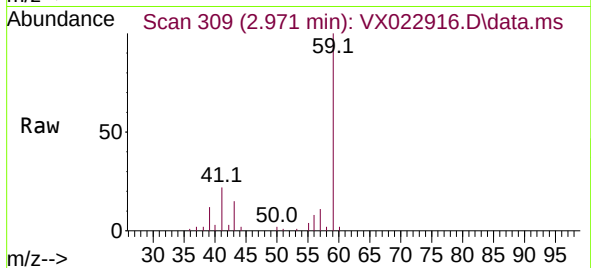


#11

Tert butyl alcohol
Concen: 91.41 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Instrument :
MSVOA_X
ClientSampled :

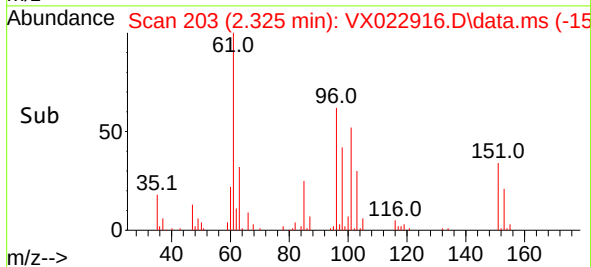
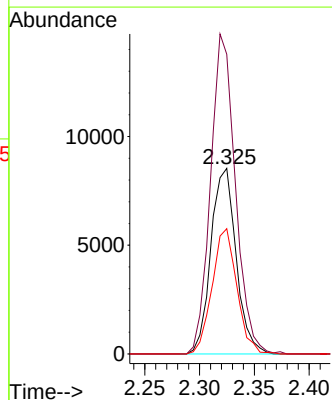
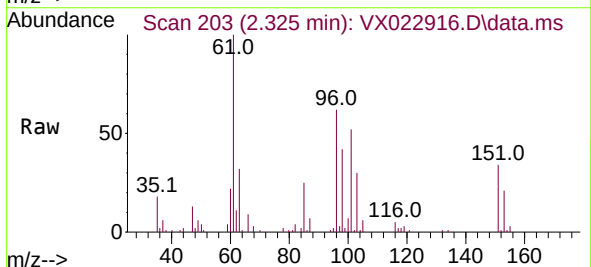
Tgt Ion: 59 Resp: 21048
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8

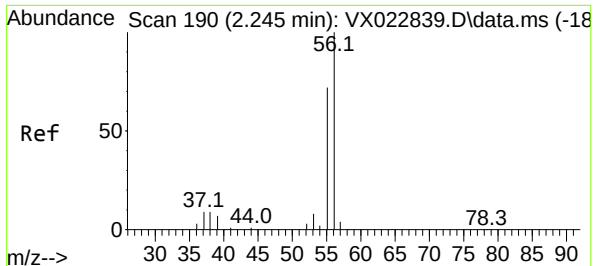


#12

1,1-Dichloroethene
Concen: 17.29 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.007 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 96 Resp: 13653
Ion Ratio Lower Upper
96 100
61 161.5 124.6 187.0
98 67.5 50.6 76.0

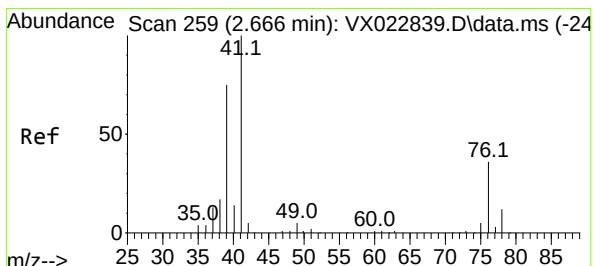
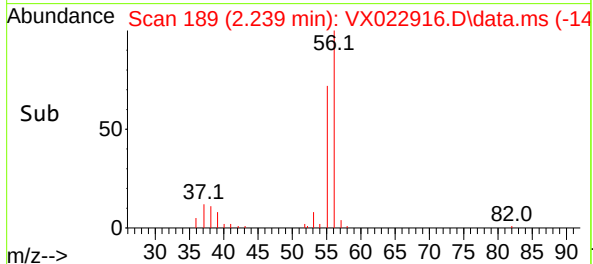
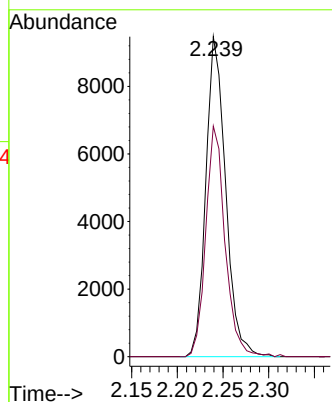
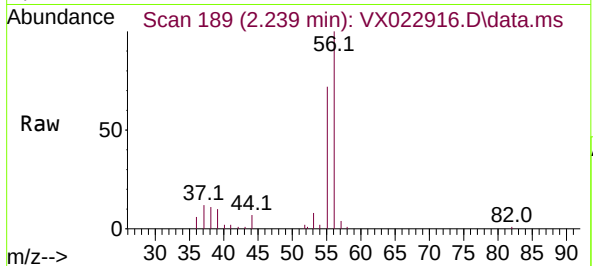




#13
Acrolein
Concen: 99.31 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

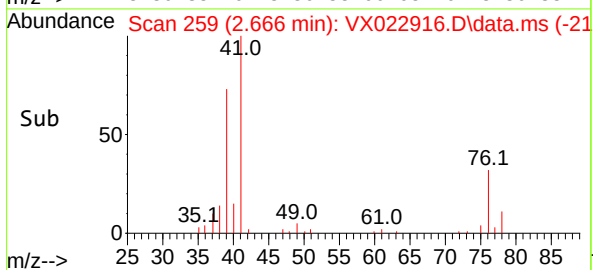
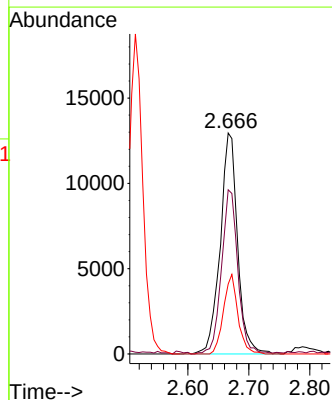
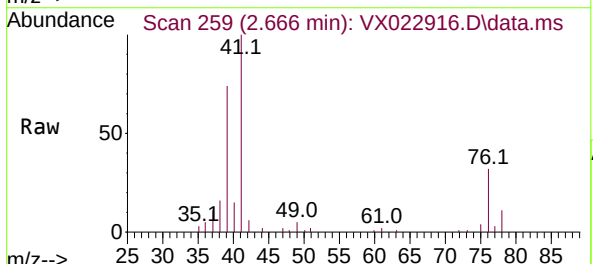
Instrument :
MSVOA_X
ClientSampleId :

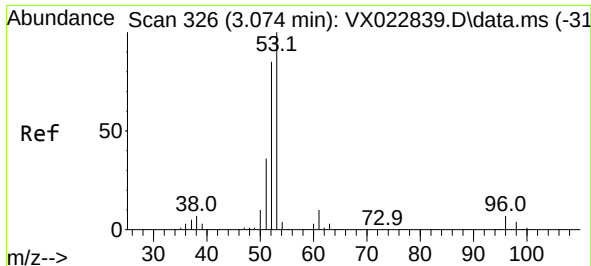
Tgt Ion: 56 Resp: 14222
Ion Ratio Lower Upper
56 100
55 70.5 56.4 84.6



#14
Allyl chloride
Concen: 17.13 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 41 Resp: 25698
Ion Ratio Lower Upper
41 100
39 69.8 51.6 77.4
76 29.7 30.5 45.7#

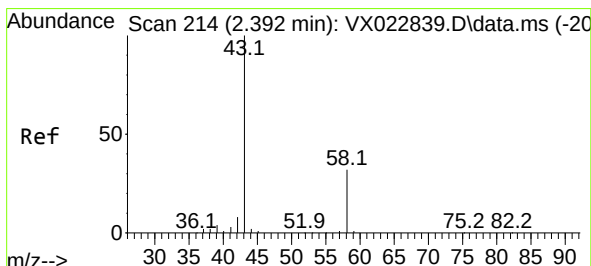
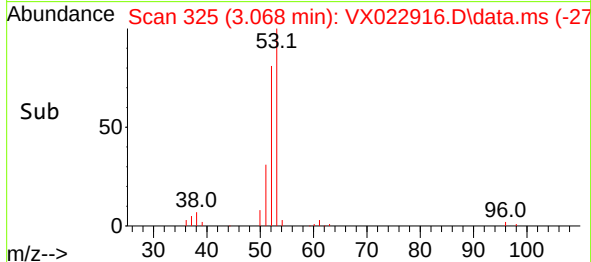
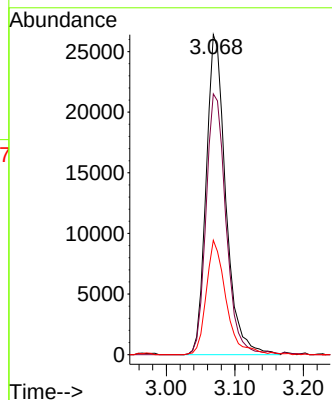
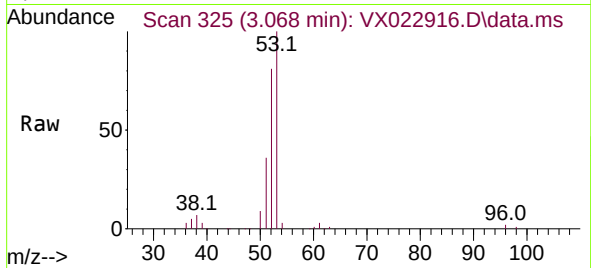




#15
Acrylonitrile
Concen: 99.73 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

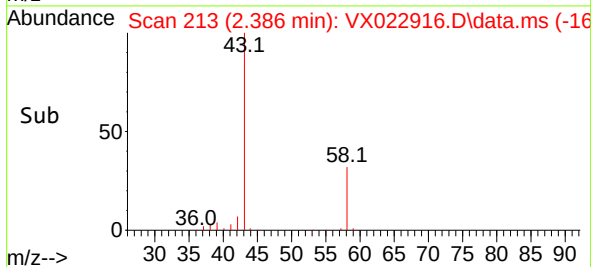
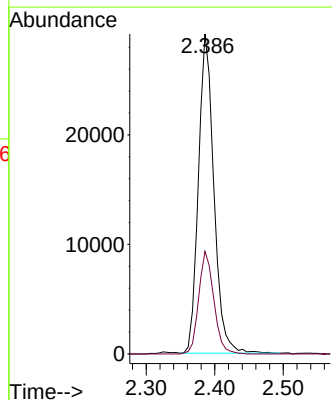
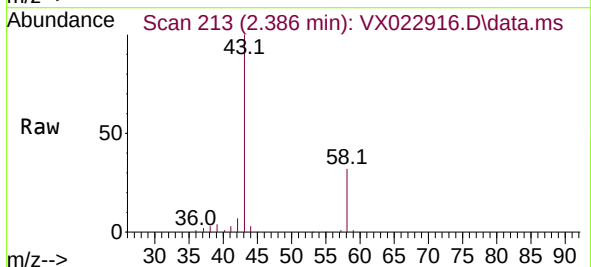
Instrument :
MSVOA_X
ClientSampleId :

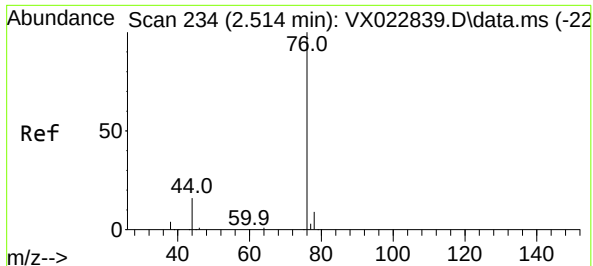
Tgt Ion: 53	Resp: 52498
Ion Ratio	Lower Upper
53 100	
52 83.1	65.3 97.9
51 36.5	28.2 42.2



#16
Acetone
Concen: 93.56 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 43	Resp: 45826
Ion Ratio	Lower Upper
43 100	
58 32.1	27.8 41.8

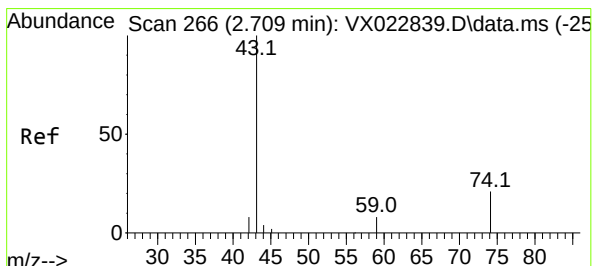
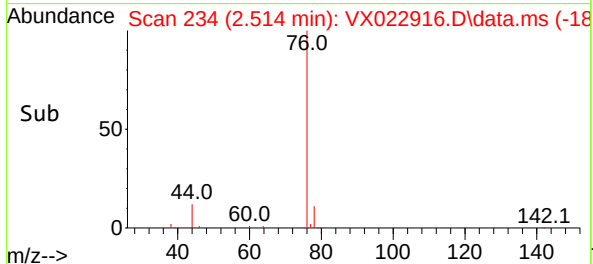
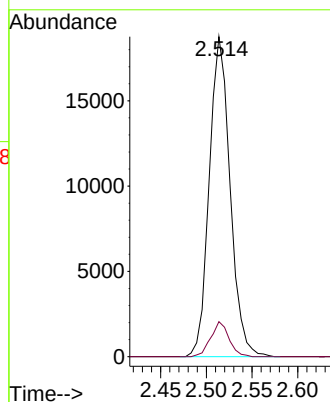
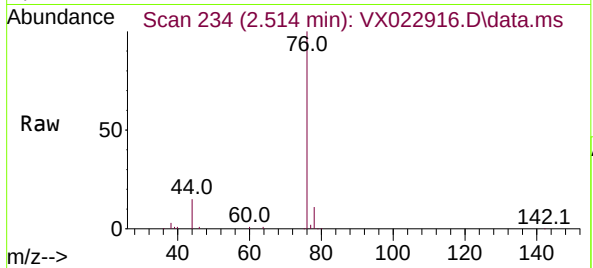




#17
Carbon Disulfide
Concen: 16.35 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

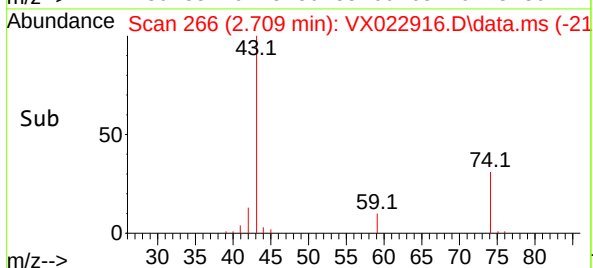
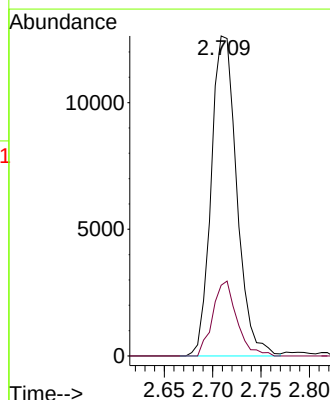
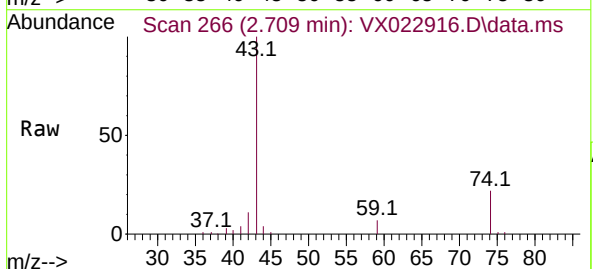
Instrument :
MSVOA_X
ClientSampled :

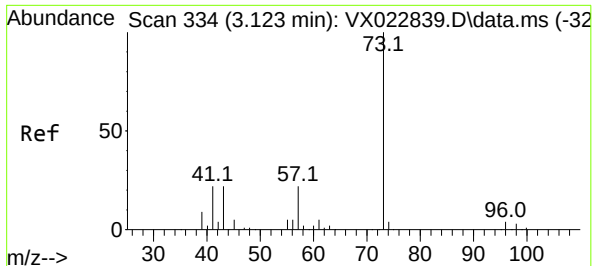
Tgt Ion: 76 Resp: 29709
Ion Ratio Lower Upper
76 100
78 10.9 7.2 10.8#



#18
Methyl Acetate
Concen: 19.30 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 43 Resp: 23260
Ion Ratio Lower Upper
43 100
74 21.9 21.9 32.9

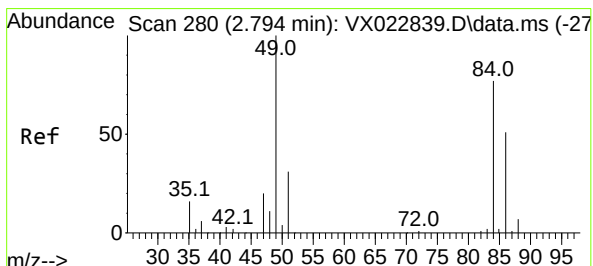
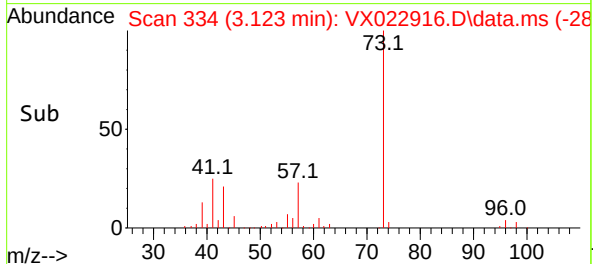
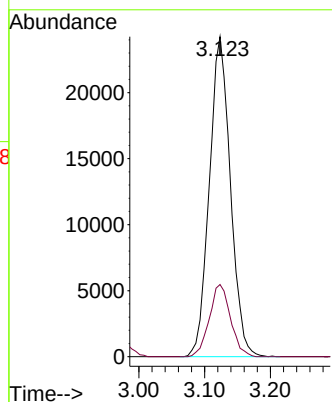
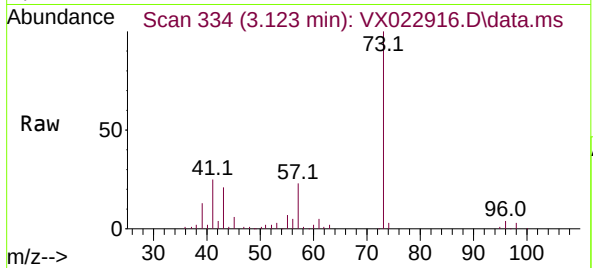




#19
Methyl tert-butyl Ether
Concen: 19.09 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

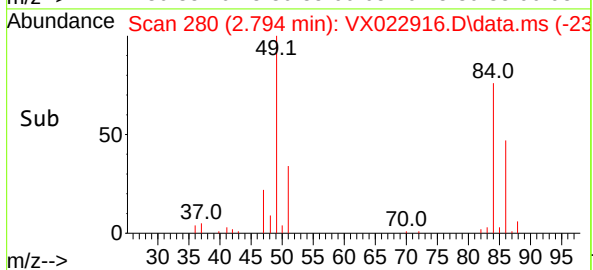
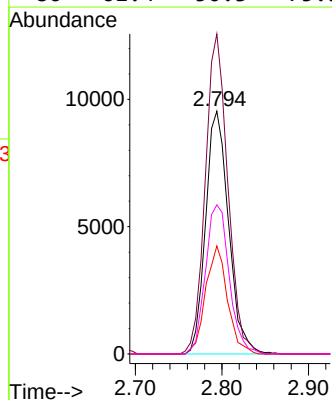
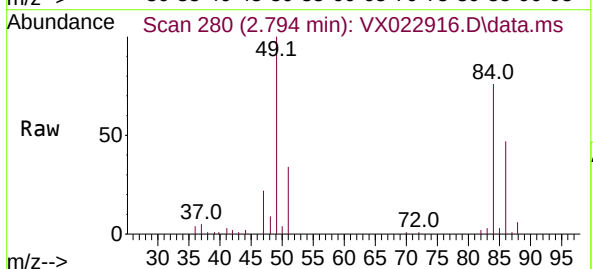
Instrument :
MSVOA_X
ClientSampled :

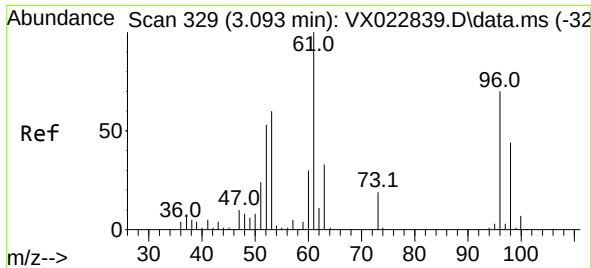
Tgt Ion: 73 Resp: 54063
Ion Ratio Lower Upper
73 100
57 22.6 17.1 25.7



#20
Methylene Chloride
Concen: 18.35 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 84 Resp: 17597
Ion Ratio Lower Upper
84 100
49 131.8 88.6 132.8
51 44.5 27.0 40.6#
86 61.4 50.3 75.5

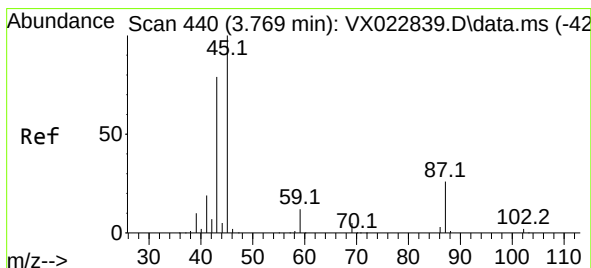
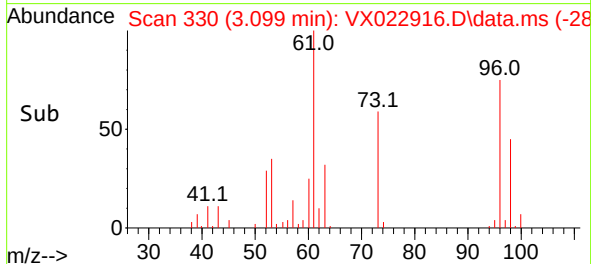
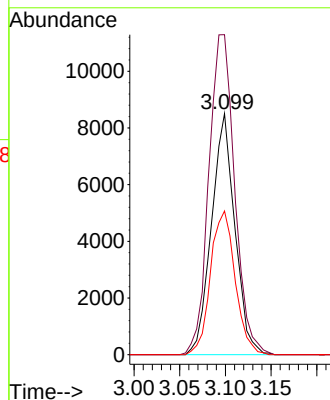
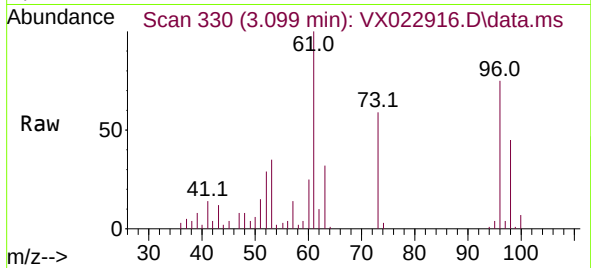




#21
trans-1,2-Dichloroethene
Concen: 17.33 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

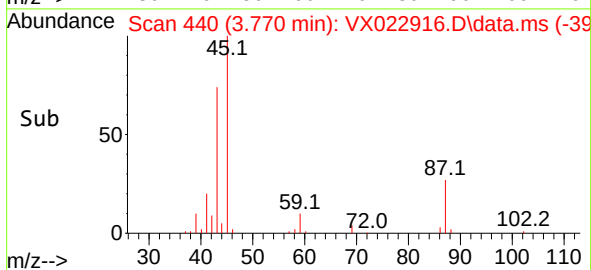
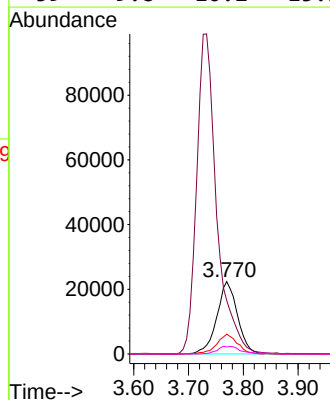
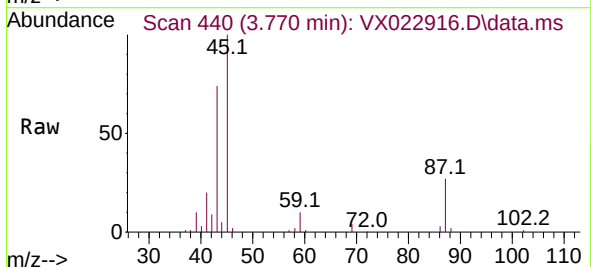
Instrument :
MSVOA_X
ClientSampleId :

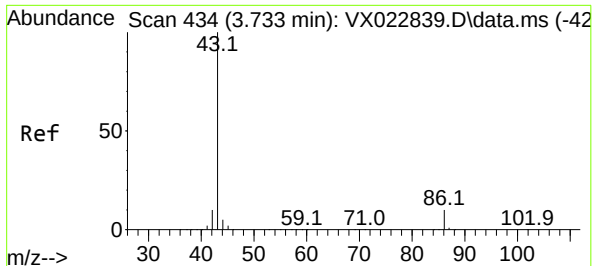
Tgt Ion: 96 Resp: 15188
Ion Ratio Lower Upper
96 100
61 132.7 107.7 161.5
98 59.6 50.4 75.6



#22
Diisopropyl ether
Concen: 18.77 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 45 Resp: 58583
Ion Ratio Lower Upper
45 100
43 73.2 58.0 87.0
87 27.5 25.4 38.0
59 9.8 10.2 15.2#

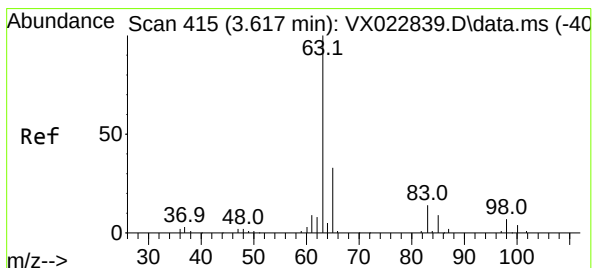
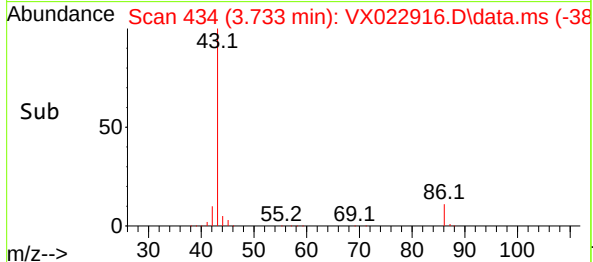
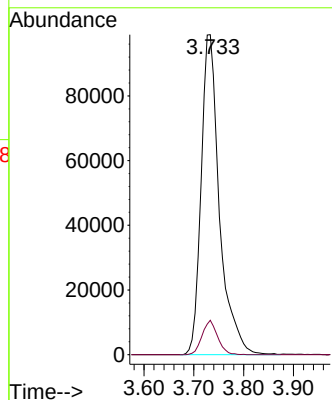
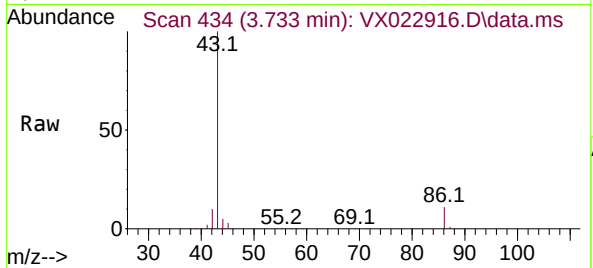




#23
 Vinyl Acetate
 Concen: 96.46 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

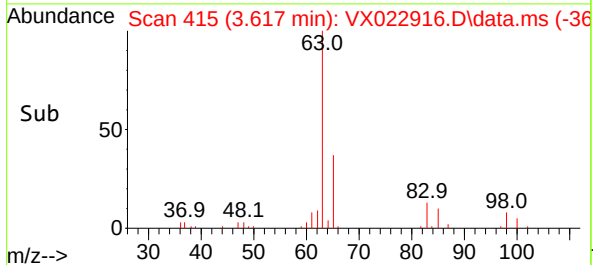
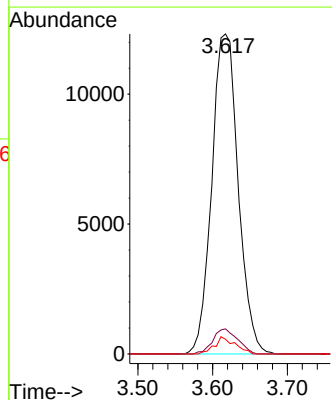
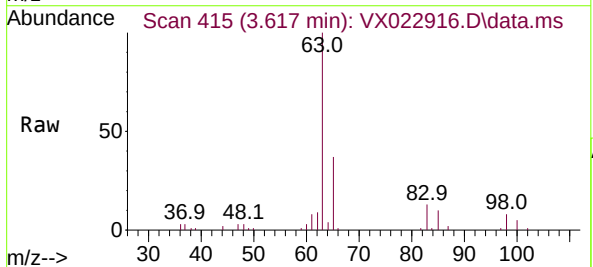
Instrument :
 MSVOA_X
 ClientSampled :

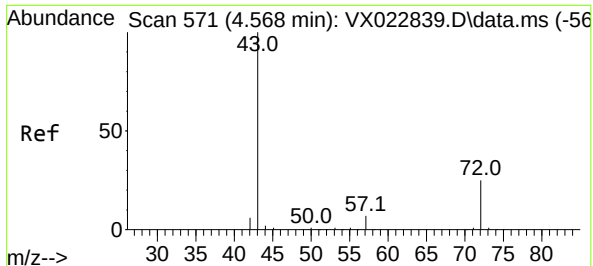
Tgt Ion: 43 Resp: 252562
 Ion Ratio Lower Upper
 43 100
 86 10.7 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 18.17 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

Tgt Ion: 63 Resp: 30304
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.8 11.2
 100 4.6 2.5 7.5

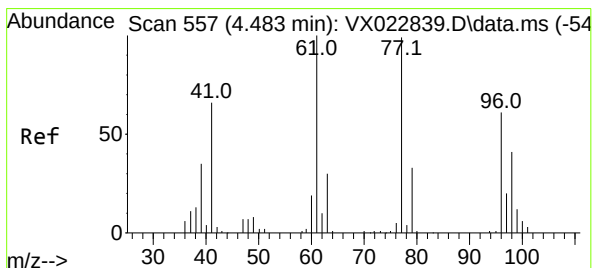
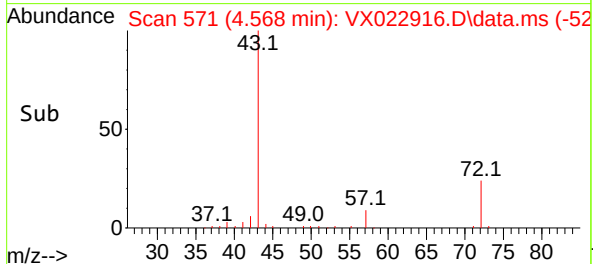
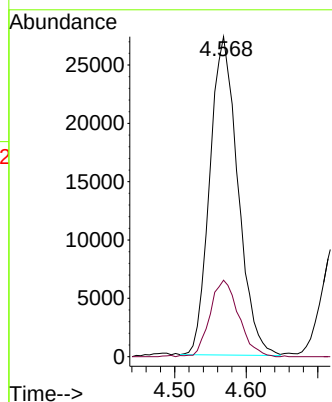
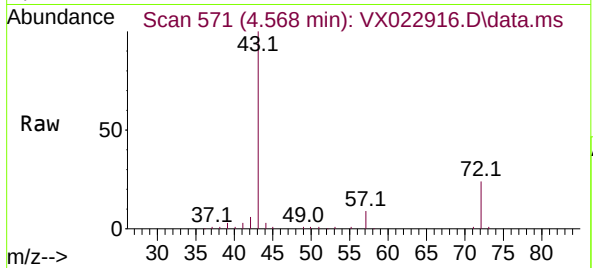




#25
2-Butanone
Concen: 97.85 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

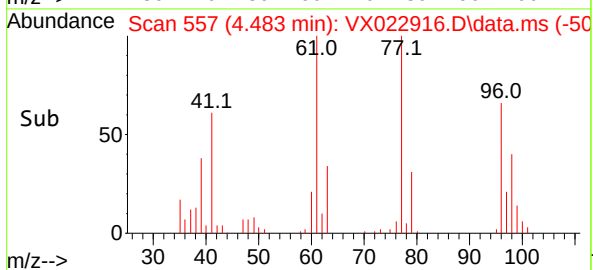
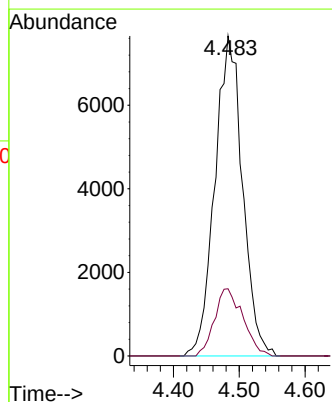
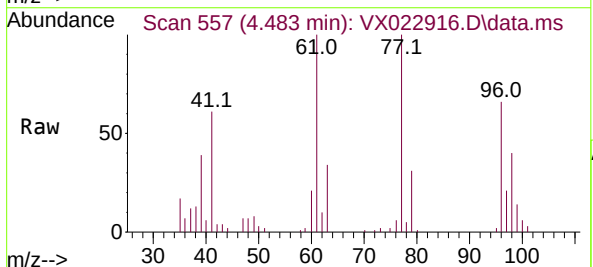
Instrument :
MSVOA_X
ClientSampleId :

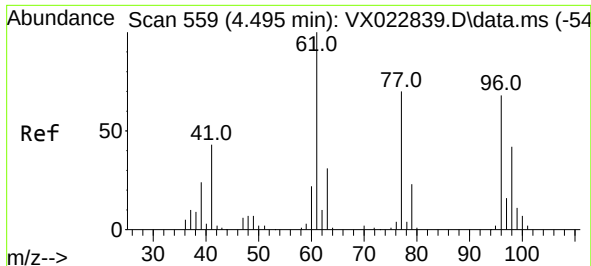
Tgt Ion: 43 Resp: 74532
Ion Ratio Lower Upper
43 100
72 24.1 23.7 35.5



#26
2,2-Dichloropropane
Concen: 17.71 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 77 Resp: 22409
Ion Ratio Lower Upper
77 100
97 21.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 18.20 ug/l

RT: 4.495 min Scan# 559

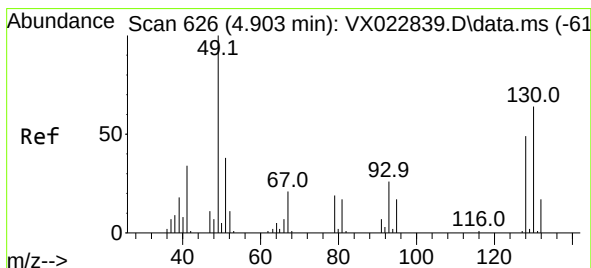
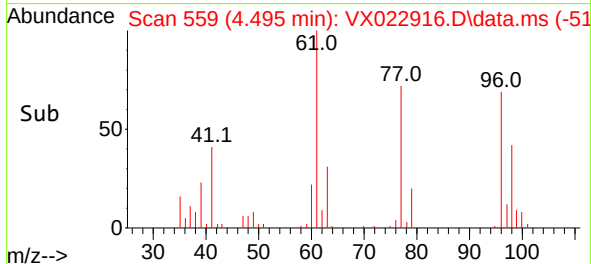
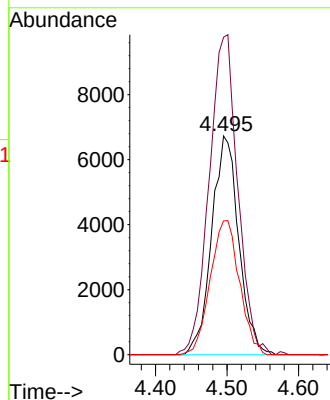
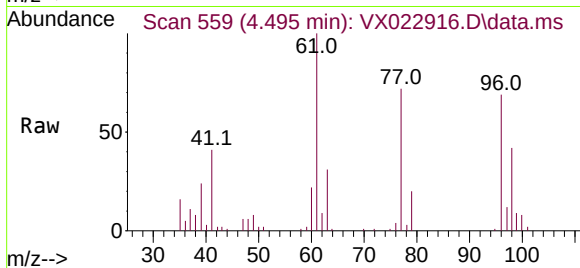
Delta R.T. 0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion: 96 Resp: 17702

Ion	Ratio	Lower	Upper
96	100		
61	154.2	0.0	285.6
98	66.1	0.0	129.6



#28

Bromochloromethane

Concen: 18.83 ug/l

RT: 4.904 min Scan# 626

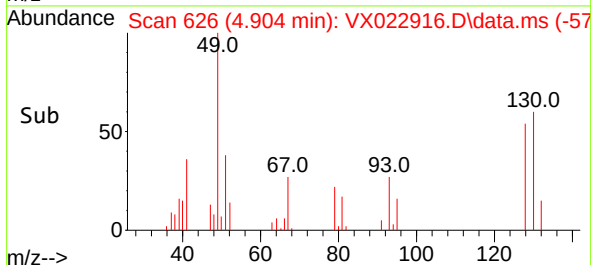
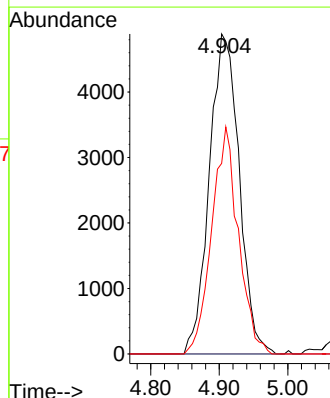
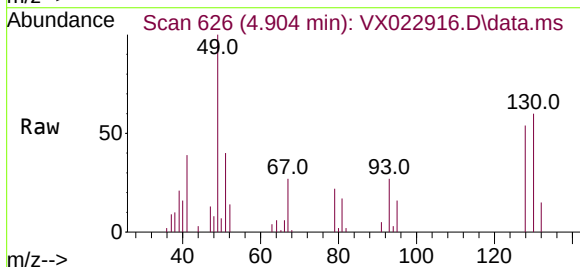
Delta R.T. 0.001 min

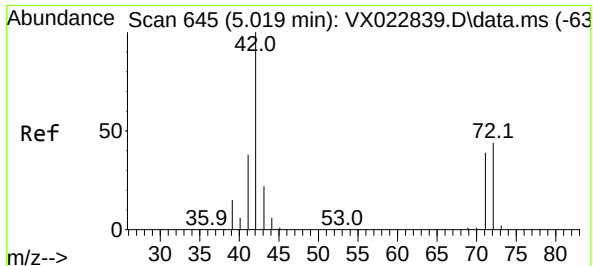
Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion: 49 Resp: 14793

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	63.3	68.2	102.2#





#29

Tetrahydrofuran

Concen: 99.75 ug/l

RT: 5.019 min Scan# 645

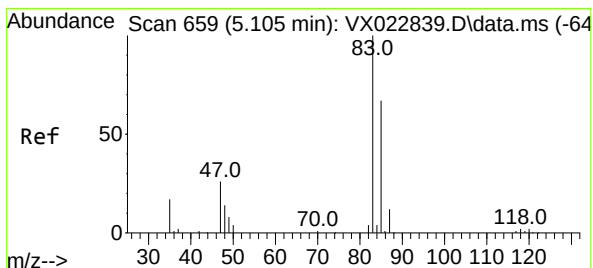
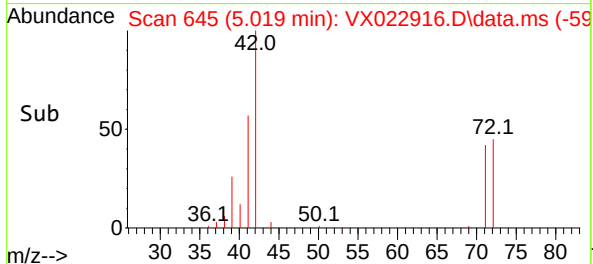
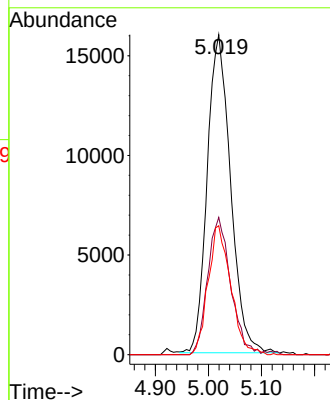
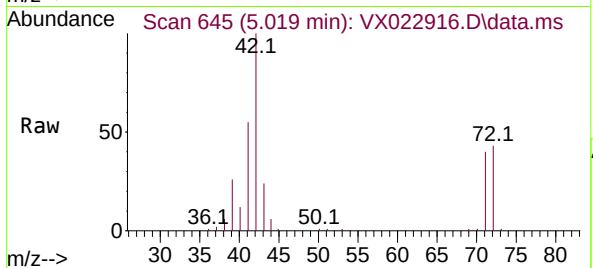
Delta R.T. 0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion:	42	Resp:	48869
Ion	Ratio	Lower	Upper
42	100		
72	42.7	41.7	62.5
71	39.5	38.4	57.6

Instrument :
MSVOA_X
ClientSampled :



#30

Chloroform

Concen: 17.98 ug/l

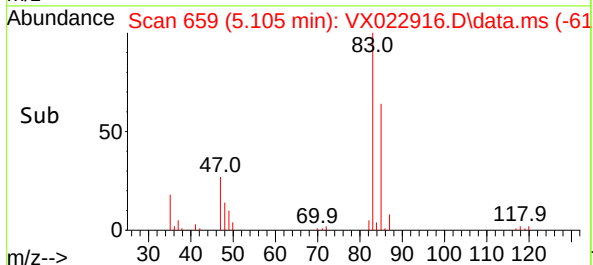
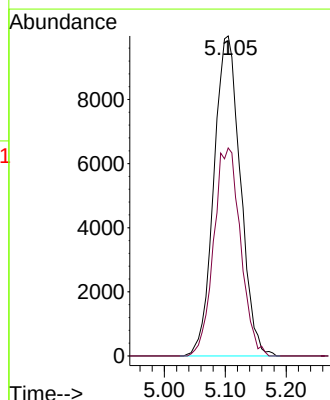
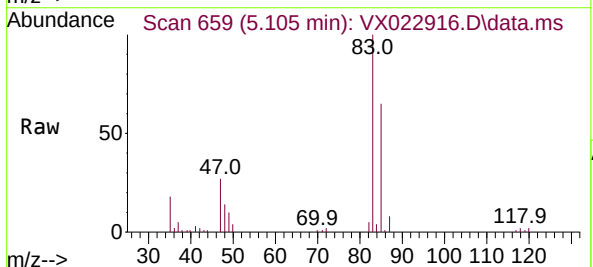
RT: 5.105 min Scan# 659

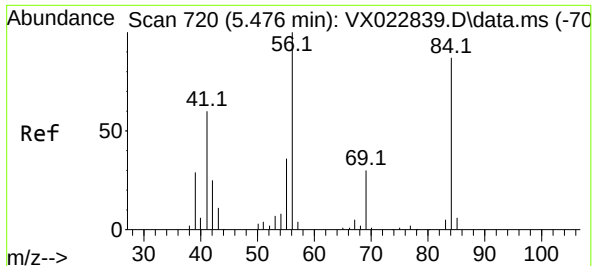
Delta R.T. -0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

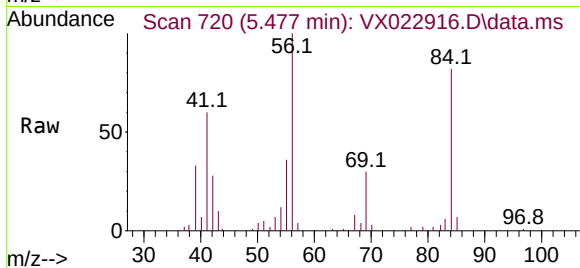
Tgt Ion:	83	Resp:	30151
Ion	Ratio	Lower	Upper
83	100		
85	65.0	52.0	78.0



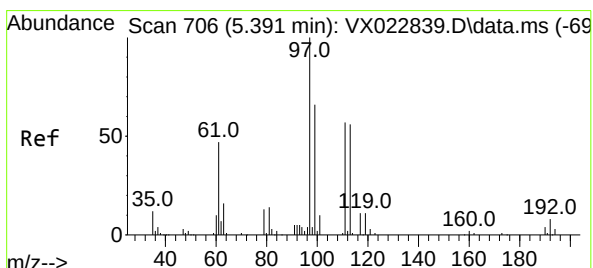
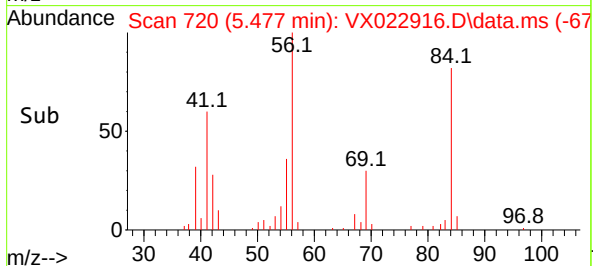
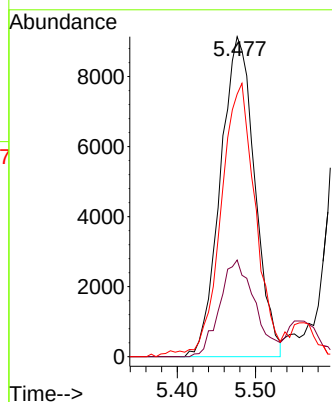


#31
Cyclohexane
Concen: 17.88 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Instrument :
MSVOA_X
ClientSampleId :

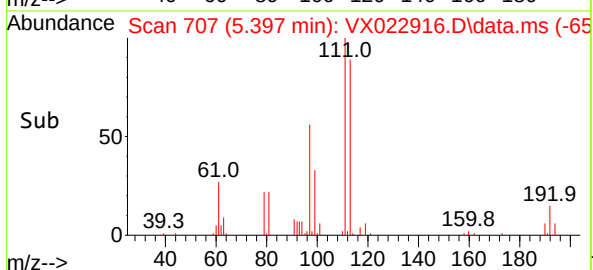
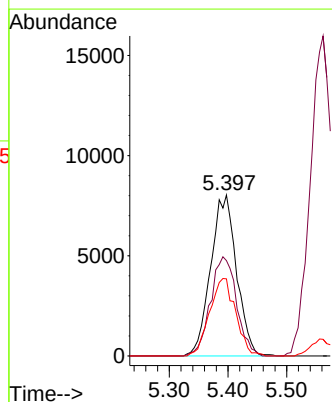
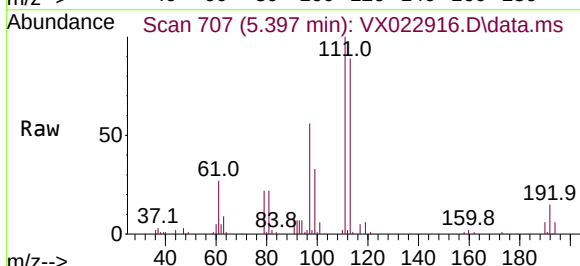


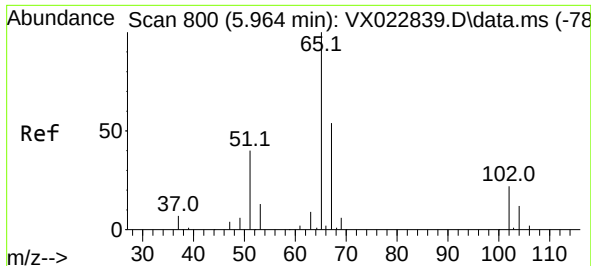
Tgt Ion:	56	Resp:	27885
Ion	Ratio	Lower	Upper
56	100		
69	30.2	25.3	37.9
84	80.3	71.4	107.0



#32
1,1,1-Trichloroethane
Concen: 18.28 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:	97	Resp:	24636
Ion	Ratio	Lower	Upper
97	100		
99	62.0	51.5	77.3
61	48.4	34.2	51.4

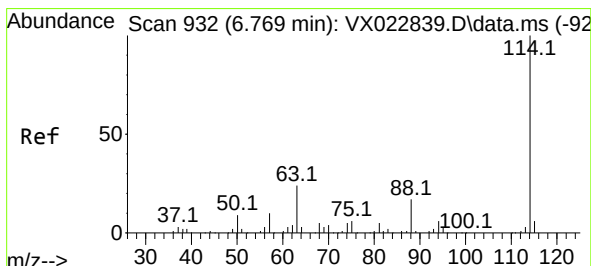
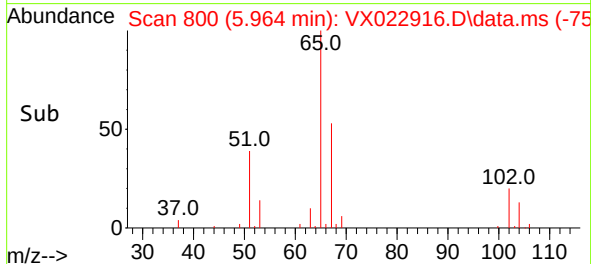
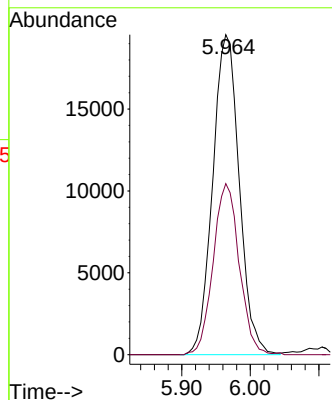
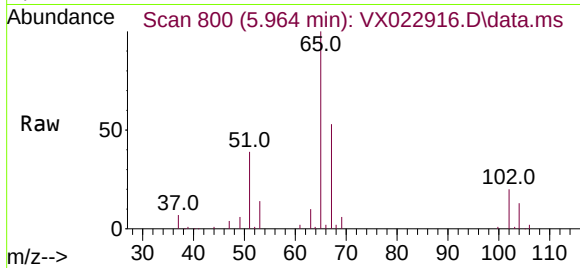




#33
 1,2-Dichloroethane-d4
 Concen: 47.51 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

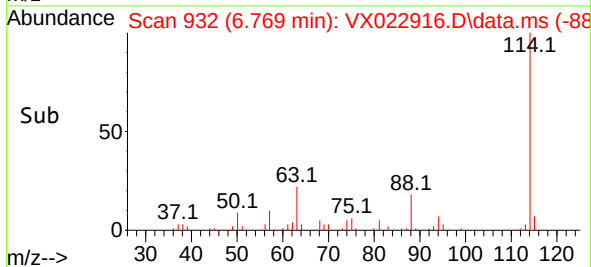
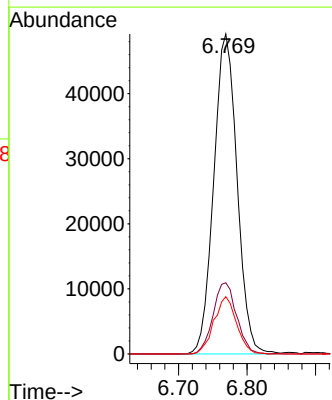
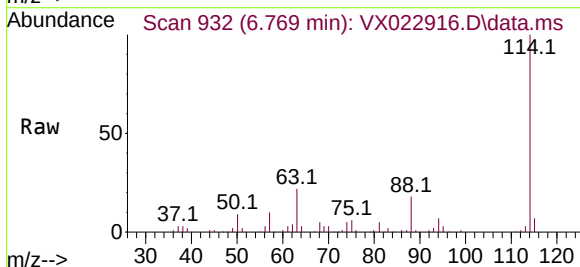
Instrument :
 MSVOA_X
 ClientSampleId :

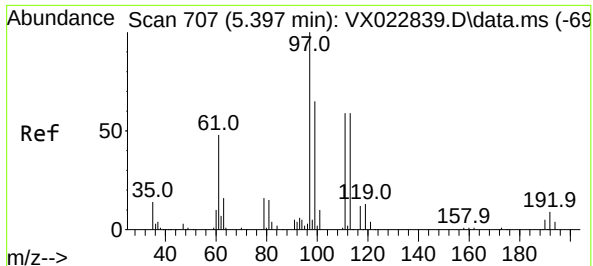
Tgt Ion: 65 Resp: 52489
 Ion Ratio Lower Upper
 65 100
 67 52.6 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

Tgt Ion:114 Resp: 116008
 Ion Ratio Lower Upper
 114 100
 63 22.2 0.0 40.8
 88 17.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 49.19 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion:113 Resp: 36237

Ion Ratio Lower Upper

113 100

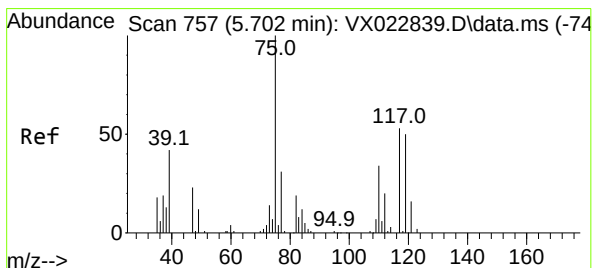
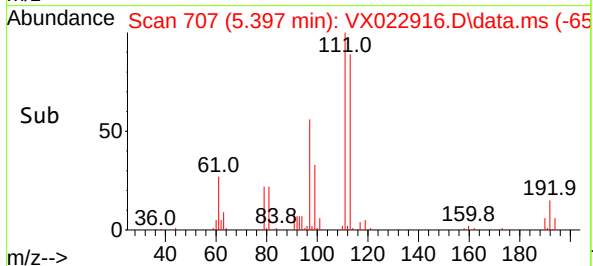
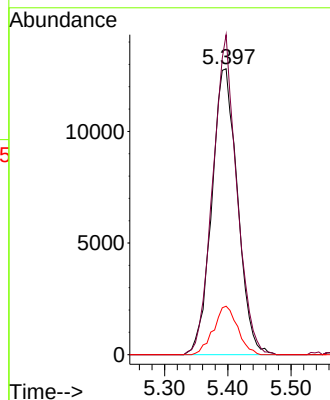
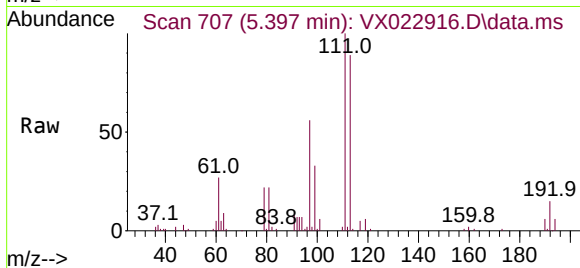
111 104.3 81.9 122.9

192 15.9 16.7 25.1#

Instrument :

MSVOA_X

ClientSampled :



#36

1,1-Dichloropropene

Concen: 17.94 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

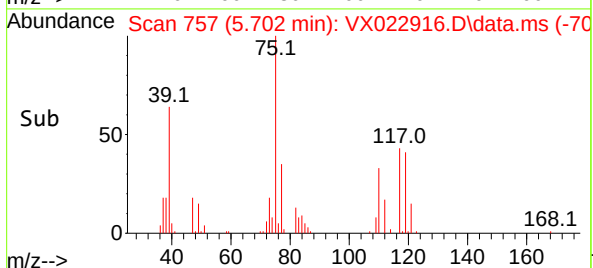
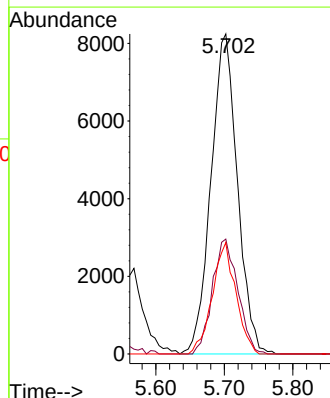
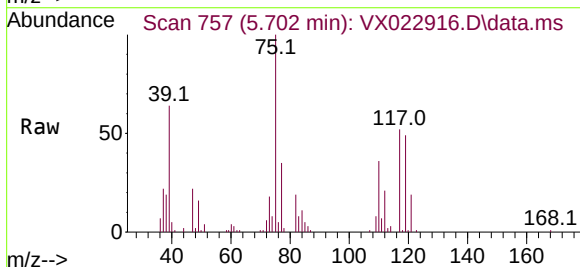
Tgt Ion: 75 Resp: 22102

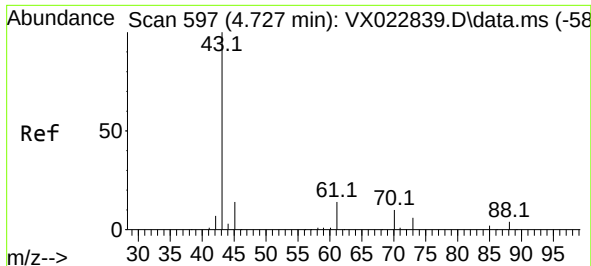
Ion Ratio Lower Upper

75 100

110 34.5 18.1 54.4

77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 20.70 ug/l

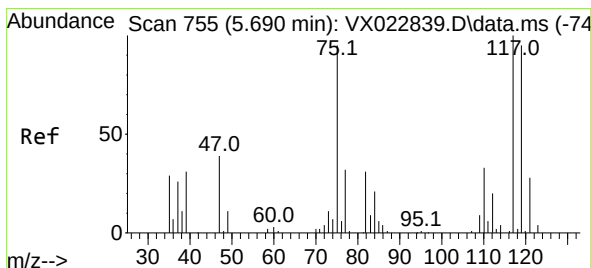
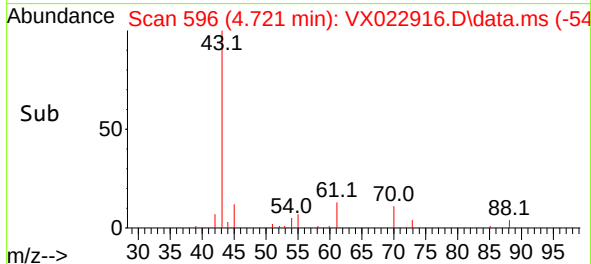
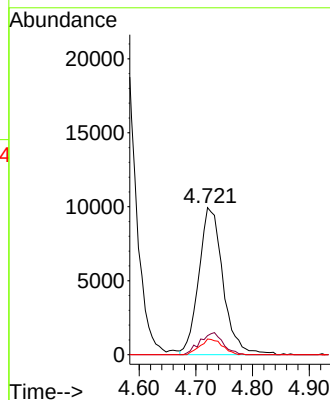
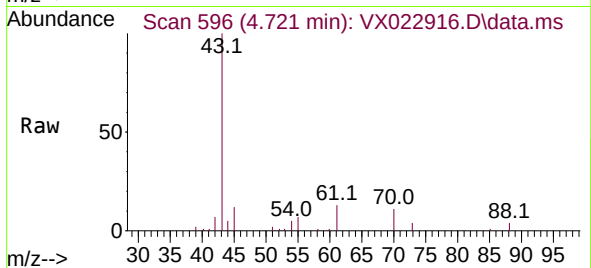
RT: 4.721 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion: 43	Resp: 29543
Ion Ratio	Lower Upper
43 100	
61 14.3	12.8 19.2
70 9.8	10.5 15.7#



#38

Carbon Tetrachloride

Concen: 18.83 ug/l

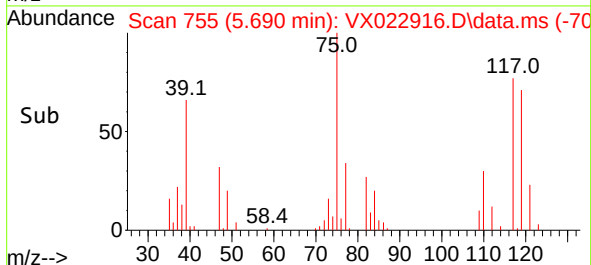
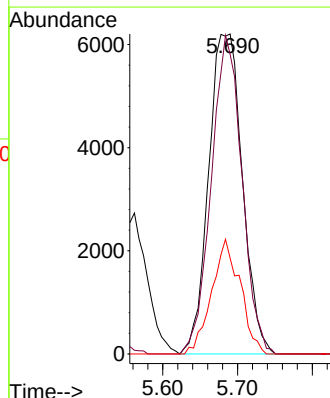
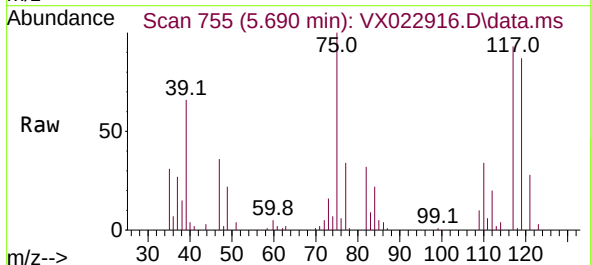
RT: 5.690 min Scan# 755

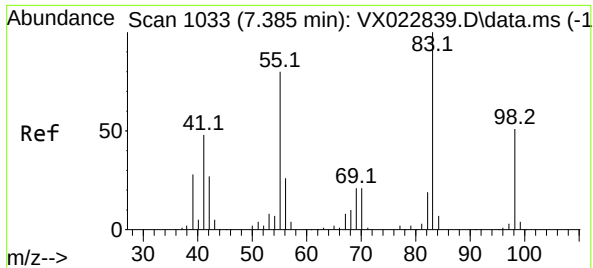
Delta R.T. -0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

Tgt Ion: 117	Resp: 19459
Ion Ratio	Lower Upper
117 100	
119 93.7	76.2 114.2
121 29.9	24.8 37.2





#39

Methylcyclohexane

Concen: 18.53 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

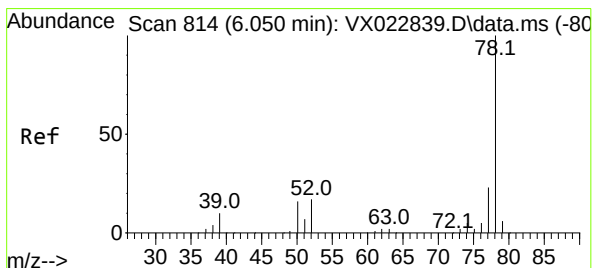
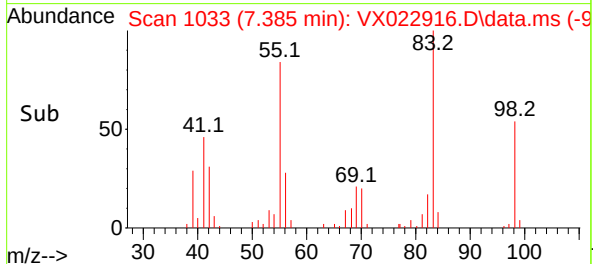
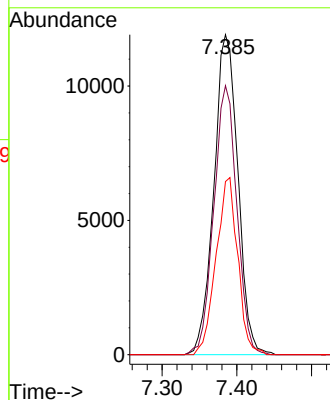
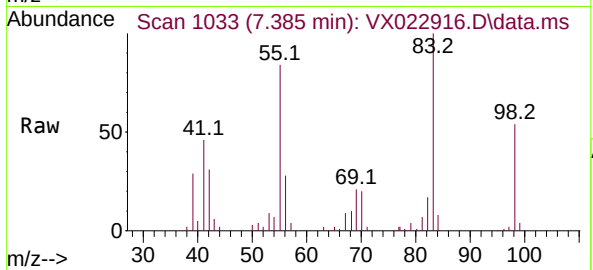
Tgt Ion: 83 Resp: 26637

Ion Ratio Lower Upper

83 100

55 84.1 58.9 88.3

98 54.1 38.1 57.1



#40

Benzene

Concen: 19.00 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX022916.D

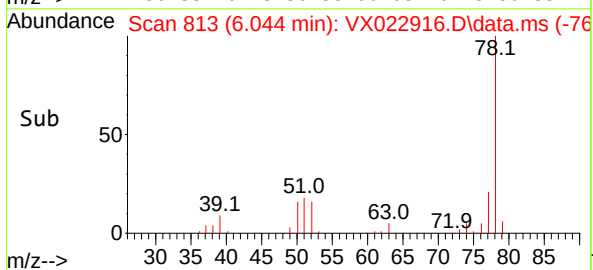
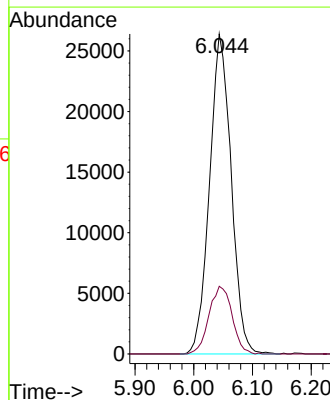
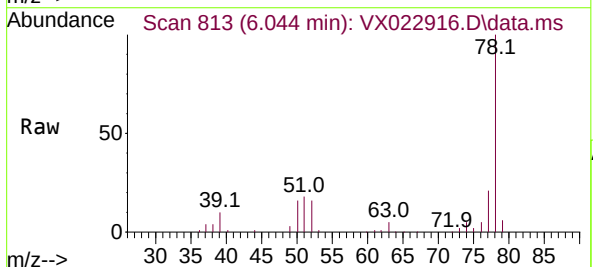
Acq: 25 Jun 2021 12:31

Tgt Ion: 78 Resp: 67499

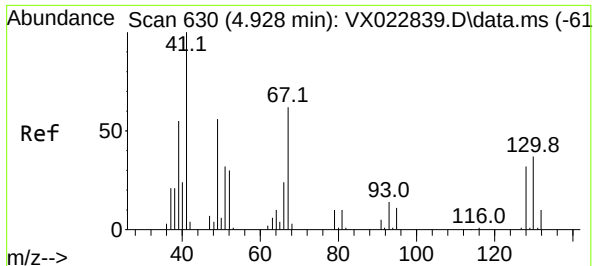
Ion Ratio Lower Upper

78 100

77 21.2 18.9 28.3



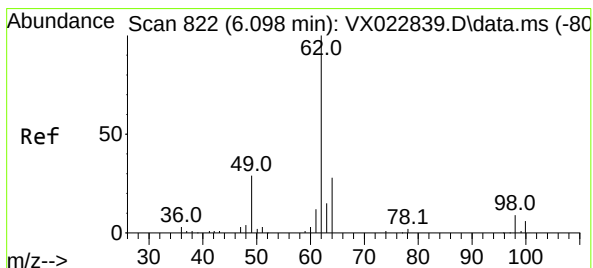
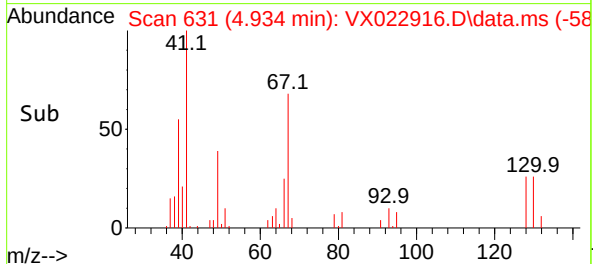
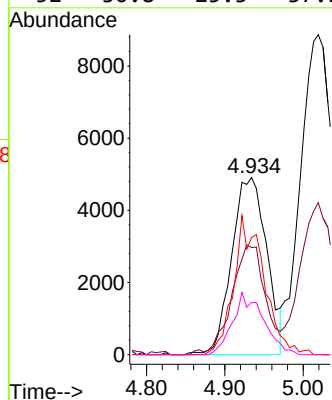
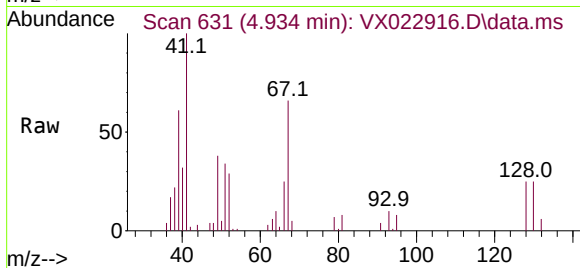
Instrument :
MSVOA_X
ClientSampleId :



#41
Methacrylonitrile
Concen: 19.43 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

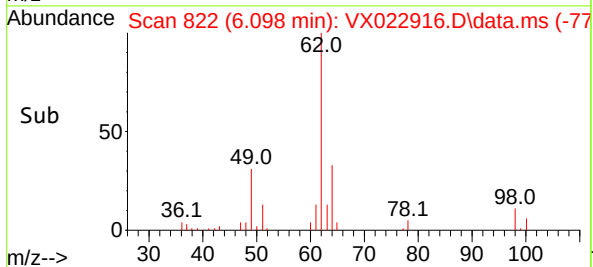
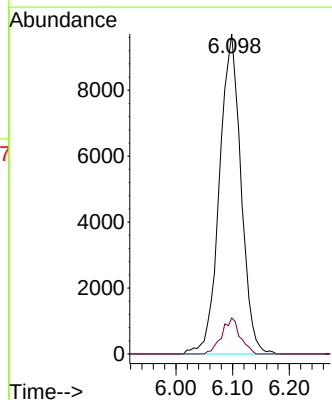
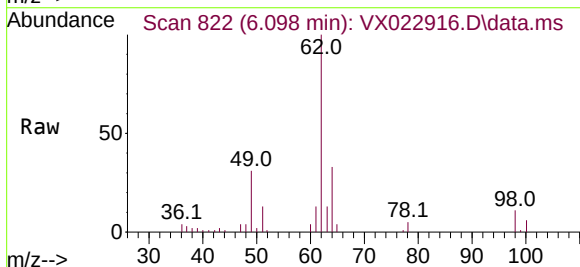
Instrument :
MSVOA_X
ClientSampled :

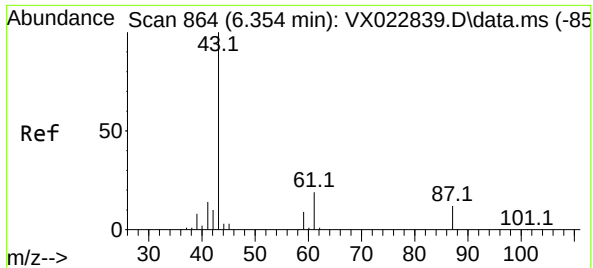
Tgt Ion:	41	Resp:	15275
Ion	Ratio	Lower	Upper
41	100		
39	59.5	42.5	63.7
67	68.0	65.0	97.6
52	30.8	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.61 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:	62	Resp:	25638
Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	20.2

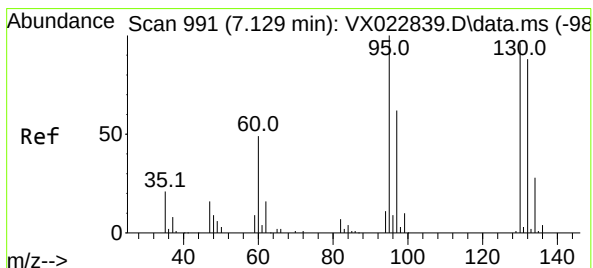
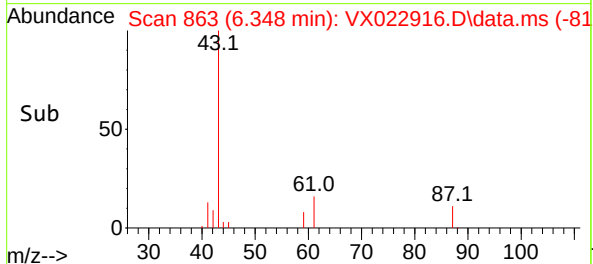
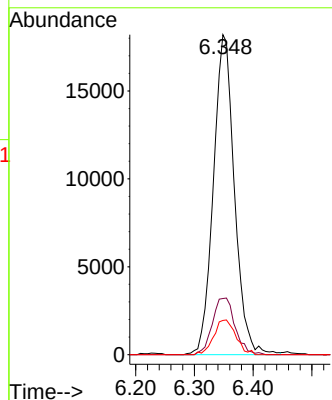
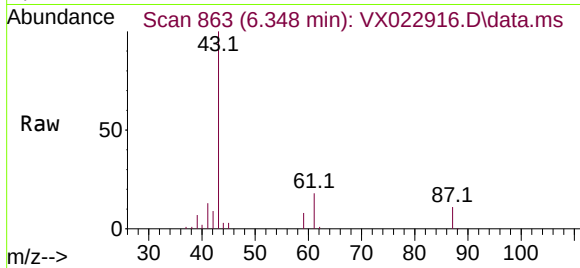




#43
Isopropyl Acetate
Concen: 19.75 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

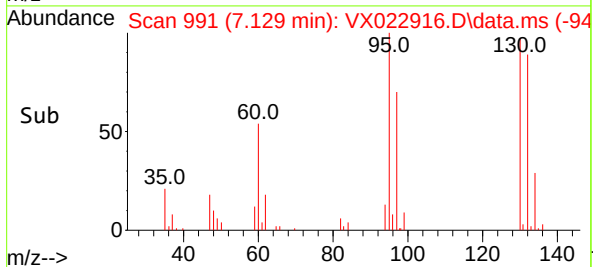
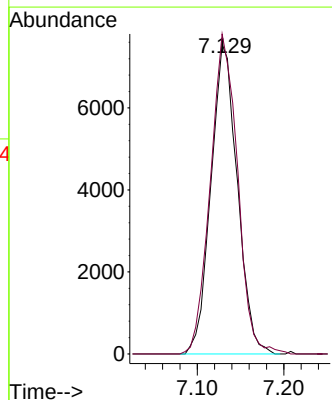
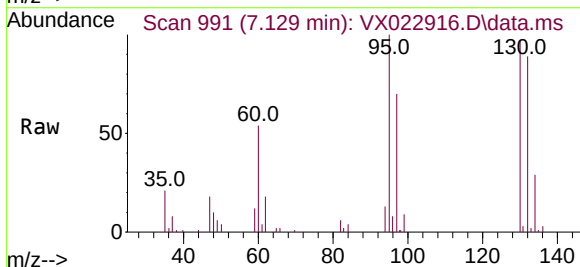
Instrument :
MSVOA_X
ClientSampleId :

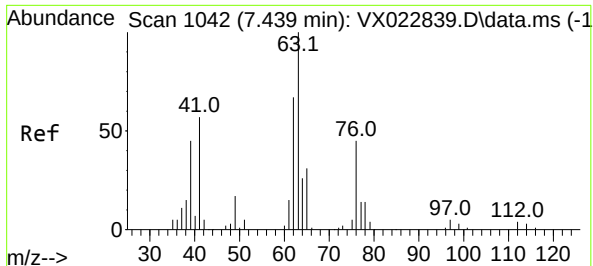
Tgt Ion: 43 Resp: 45315
Ion Ratio Lower Upper
43 100
61 19.0 18.2 27.4
87 11.4 12.5 18.7#



#44
Trichloroethene
Concen: 18.99 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:130 Resp: 16005
Ion Ratio Lower Upper
130 100
95 103.2 0.0 198.0





#45

1,2-Dichloropropane

Concen: 19.57 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.001 min

Lab File: VX022916.D

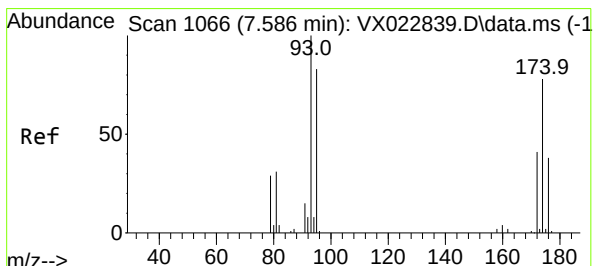
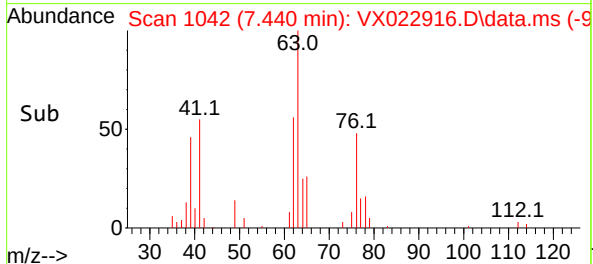
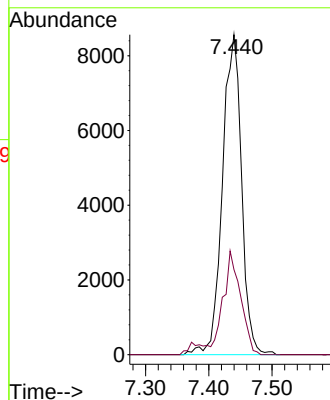
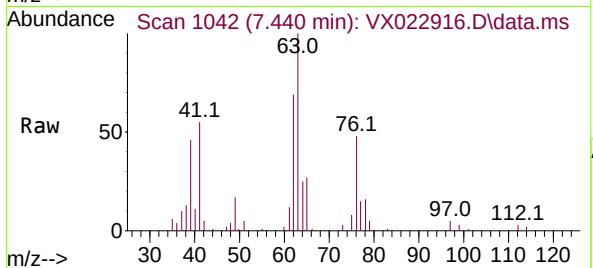
Acq: 25 Jun 2021 12:31

Tgt Ion: 63 Resp: 17938

Ion Ratio Lower Upper

63 100

65 26.6 25.7 38.5



#46

Dibromomethane

Concen: 18.88 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX022916.D

Acq: 25 Jun 2021 12:31

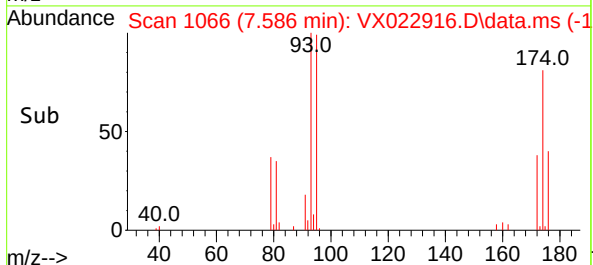
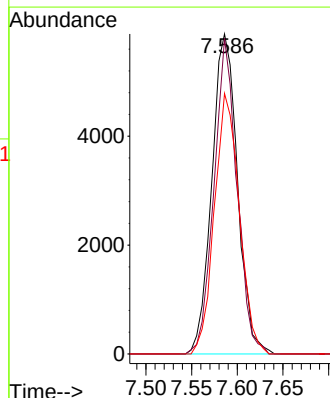
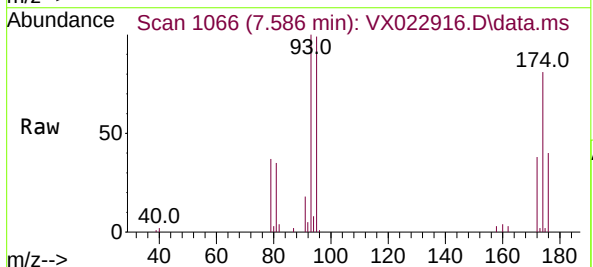
Tgt Ion: 93 Resp: 11482

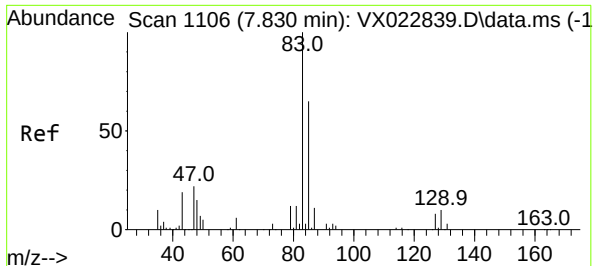
Ion Ratio Lower Upper

93 100

95 88.2 66.8 100.2

174 79.0 83.1 124.7#

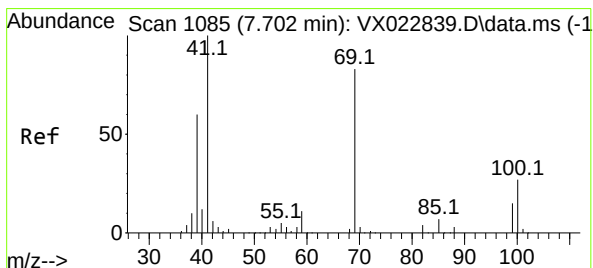
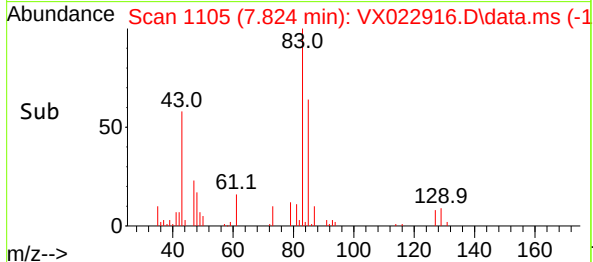
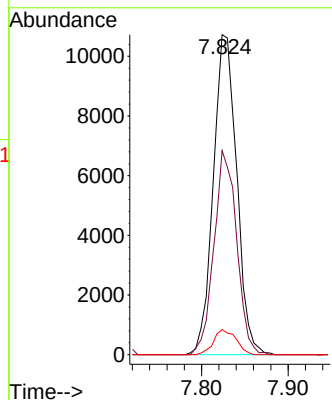
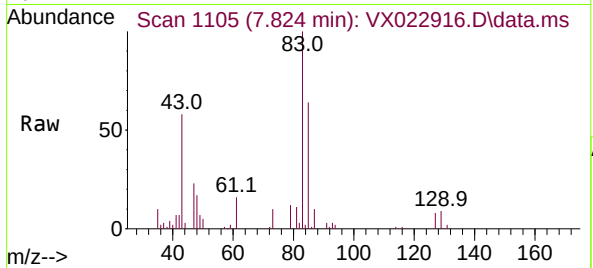




#47
Bromodichloromethane
Concen: 18.28 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

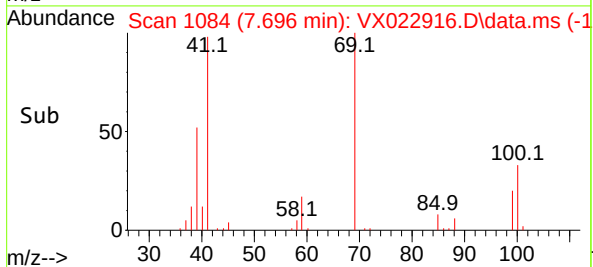
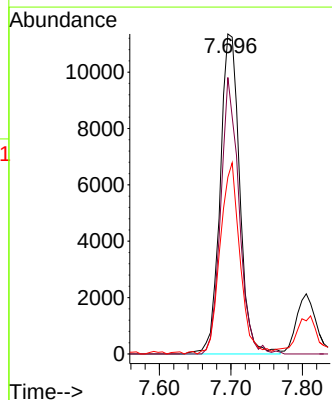
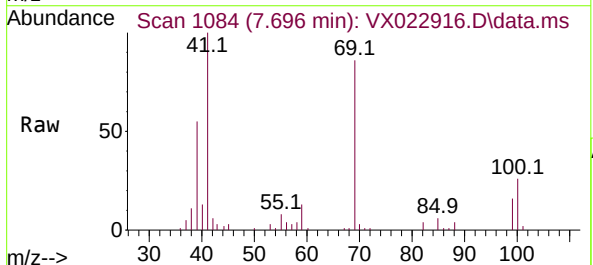
Instrument :
MSVOA_X
ClientSampleId :

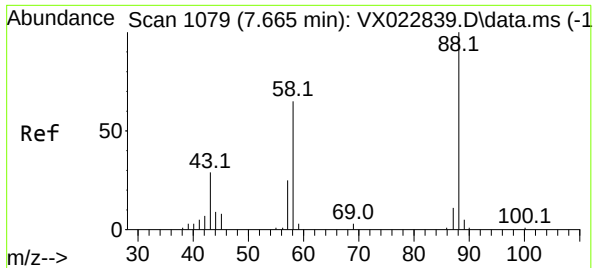
Tgt Ion: 83 Resp: 20147
Ion Ratio Lower Upper
83 100
85 63.7 51.4 77.0
127 7.9 6.8 10.2



#48
Methyl methacrylate
Concen: 20.31 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 41 Resp: 21570
Ion Ratio Lower Upper
41 100
69 80.5 76.0 114.0
39 60.3 44.6 67.0

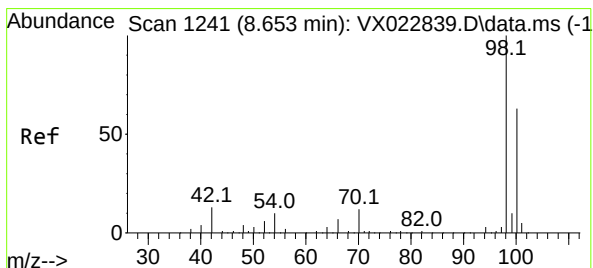
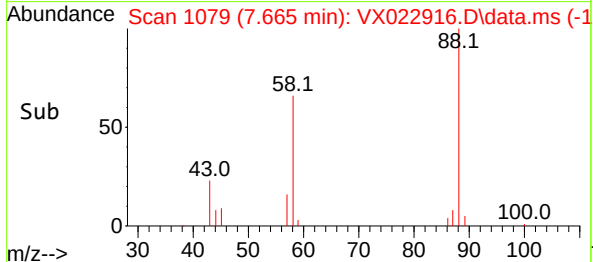
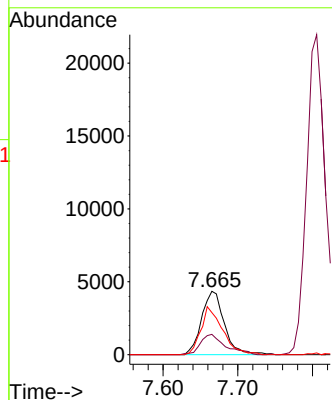
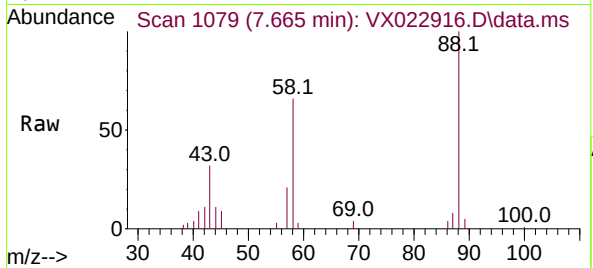




#49
1,4-Dioxane
Concen: 400.14 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

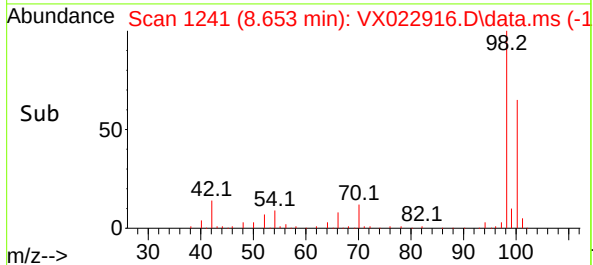
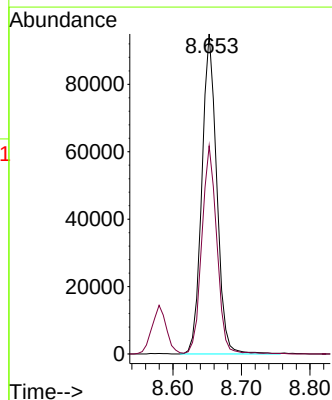
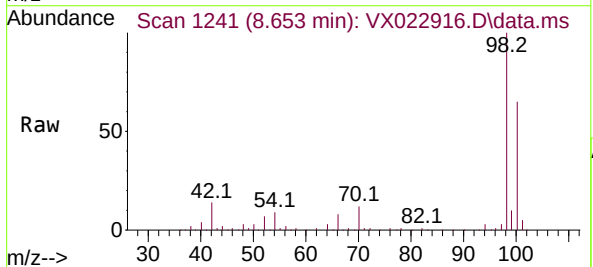
Instrument :
MSVOA_X
ClientSampled :

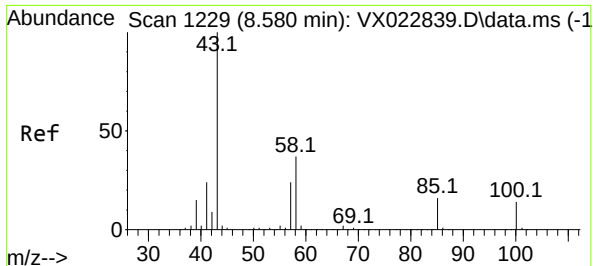
Tgt Ion: 88 Resp: 9148
Ion Ratio Lower Upper
88 100
43 34.8 23.2 34.8#
58 72.0 55.0 82.4



#50
Toluene-d8
Concen: 49.81 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 98 Resp: 143807
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9

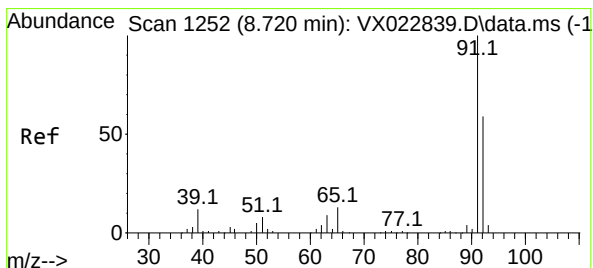
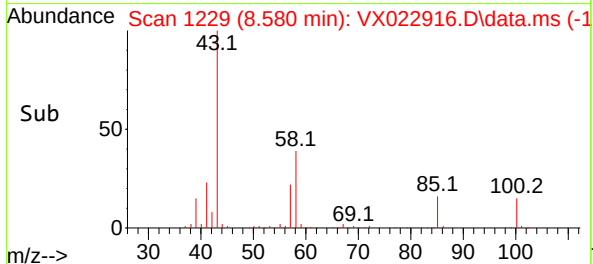
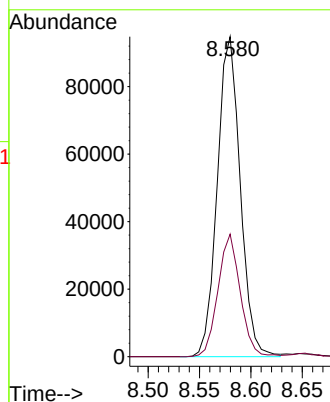
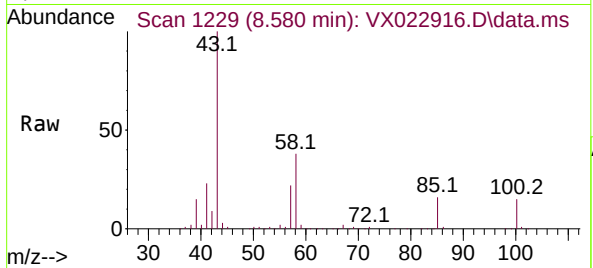




#51
4-Methyl-2-Pentanone
Concen: 103.03 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

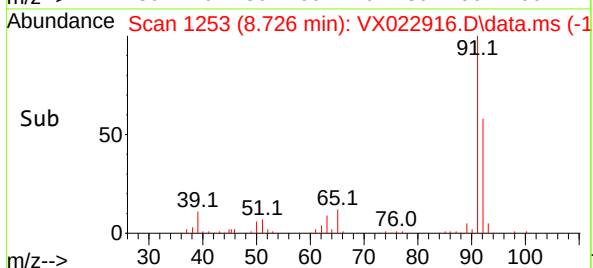
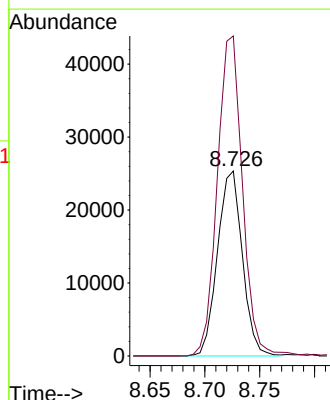
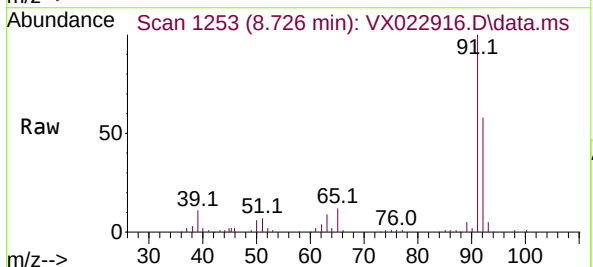
Instrument :
MSVOA_X
ClientSampled :

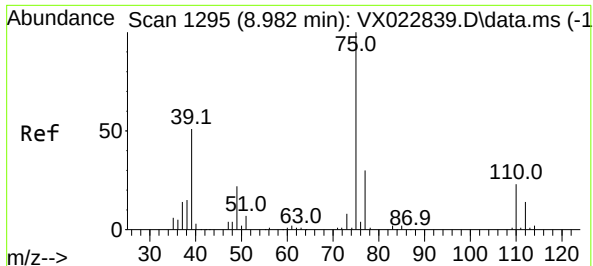
Tgt Ion: 43 Resp: 147149
Ion Ratio Lower Upper
43 100
58 37.1 35.4 53.0



#52
Toluene
Concen: 18.62 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 92 Resp: 39983
Ion Ratio Lower Upper
92 100
91 175.8 137.1 205.7

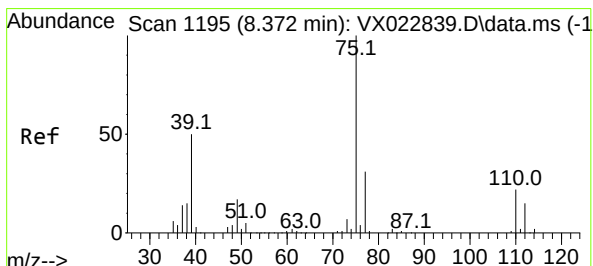
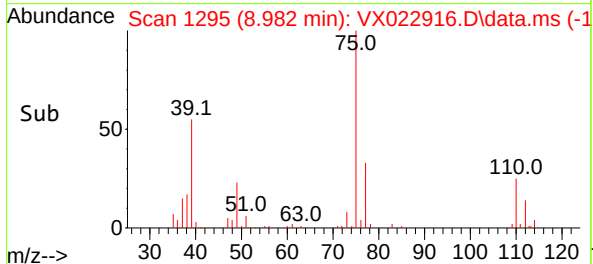
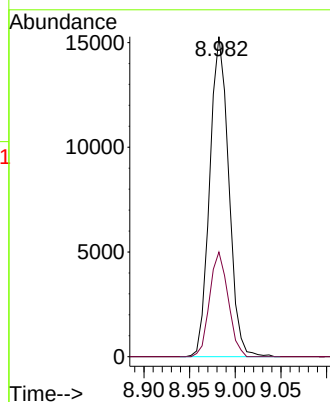
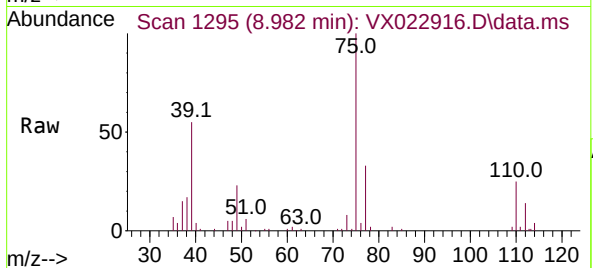




#53
t-1,3-Dichloropropene
Concen: 17.67 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

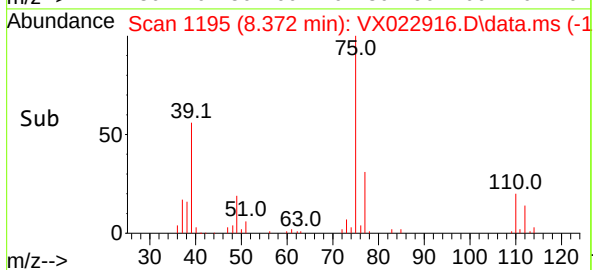
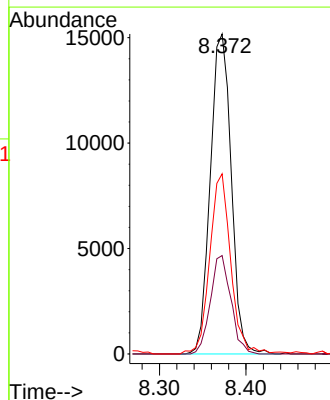
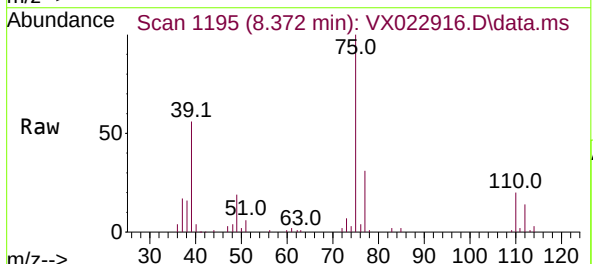
Instrument :
MSVOA_X
ClientSampled :

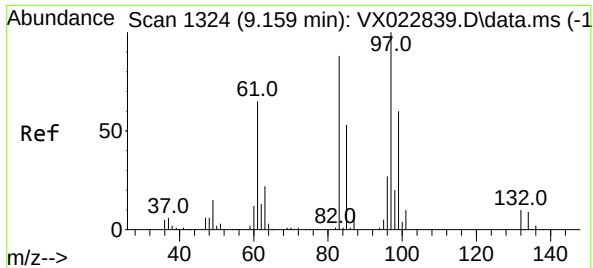
Tgt Ion: 75 Resp: 22087
Ion Ratio Lower Upper
75 100
77 32.7 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 18.08 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 75 Resp: 25471
Ion Ratio Lower Upper
75 100
77 30.8 25.7 38.5
39 56.3 35.1 52.7#

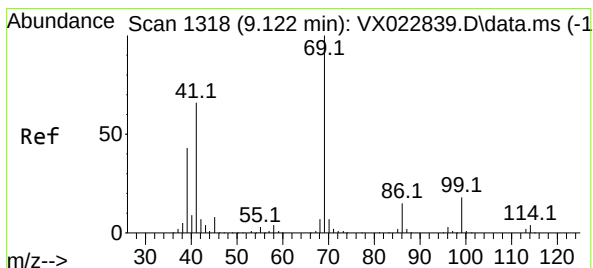
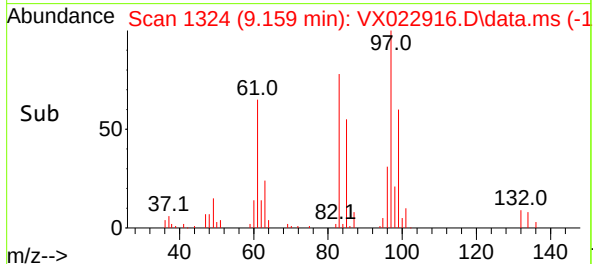
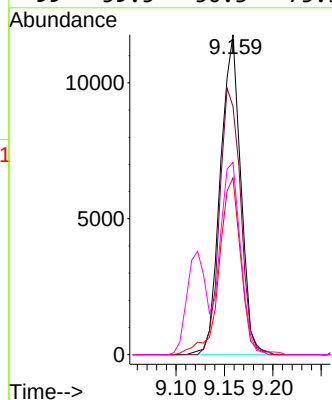
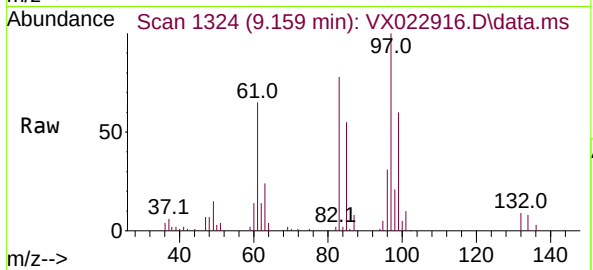




#55
1,1,2-Trichloroethane
Concen: 19.89 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

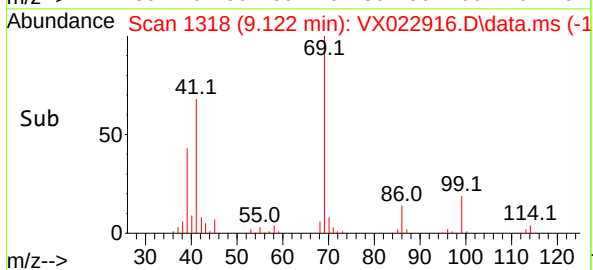
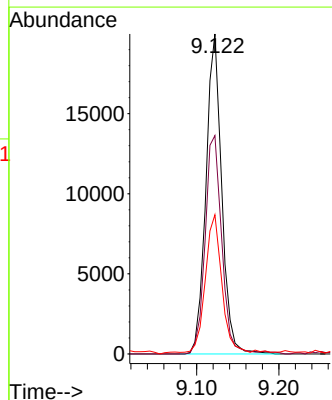
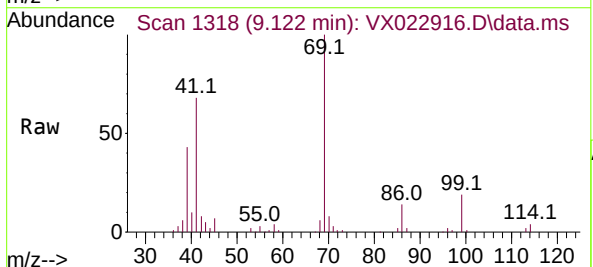
Instrument :
MSVOA_X
ClientSampled :

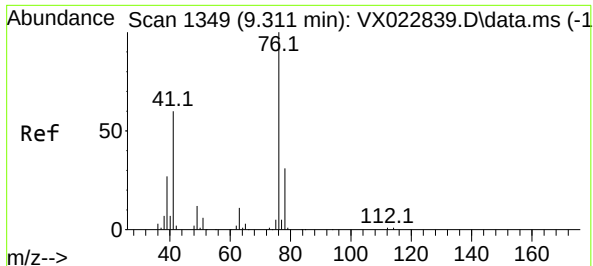
Tgt Ion:	97	Resp:	17138
Ion	Ratio	Lower	Upper
97	100		
83	77.6	69.3	103.9
85	55.3	44.3	66.5
99	59.5	50.3	75.5



#56
Ethyl methacrylate
Concen: 18.45 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:	69	Resp:	26628
Ion	Ratio	Lower	Upper
69	100		
41	71.6	46.8	70.2#
39	46.8	24.7	37.1#



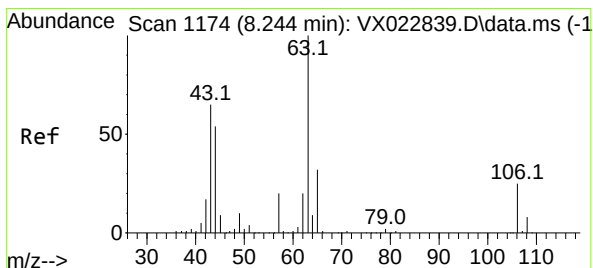
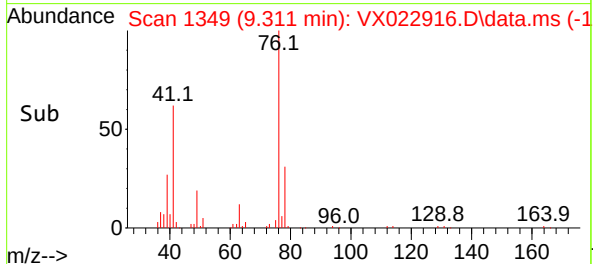
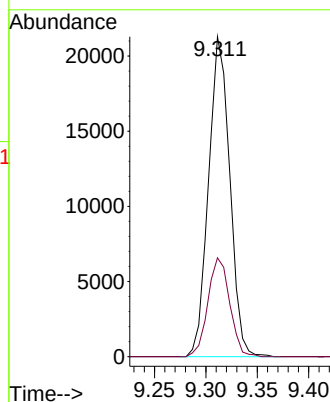
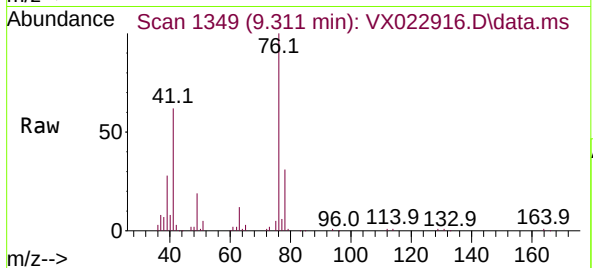


#57

1,3-Dichloropropane
Concen: 19.52 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Instrument :
MSVOA_X
ClientSampled :

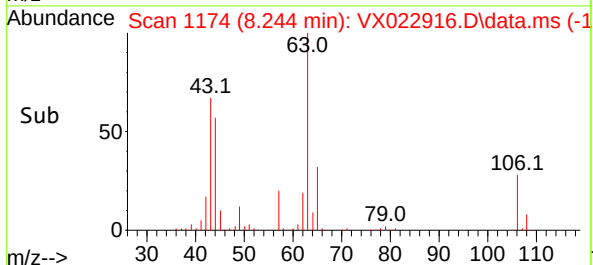
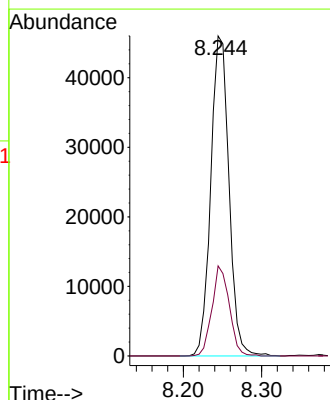
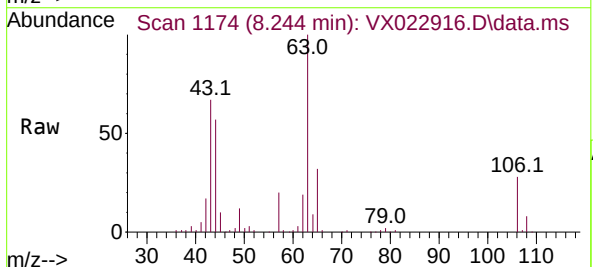
Tgt Ion: 76 Resp: 30585
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.2

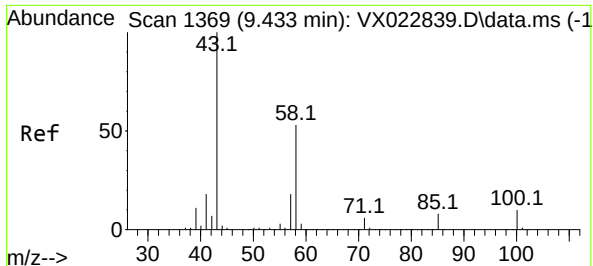


#58

2-Chloroethyl Vinyl ether
Concen: 97.08 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 63 Resp: 74186
Ion Ratio Lower Upper
63 100
106 26.8 23.5 35.3

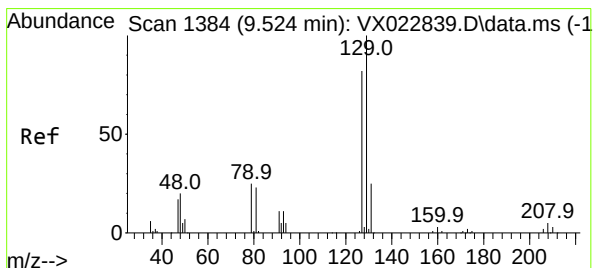
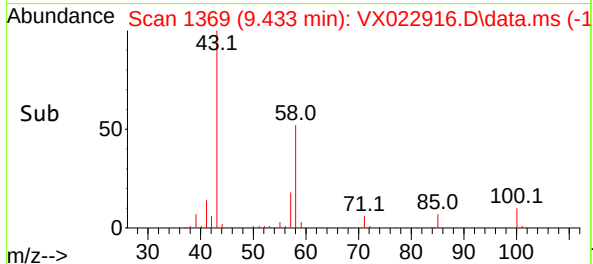
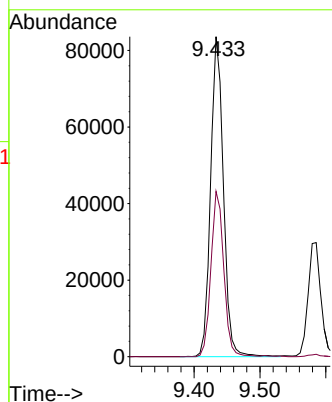
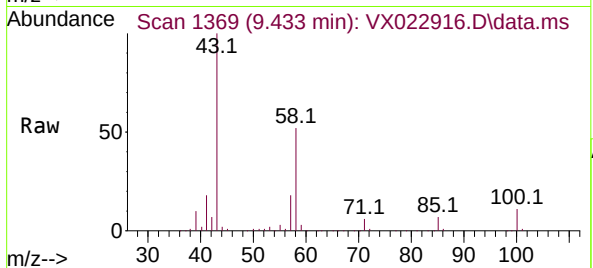




#59
2-Hexanone
Concen: 104.49 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

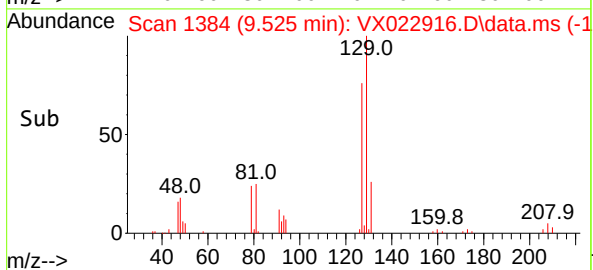
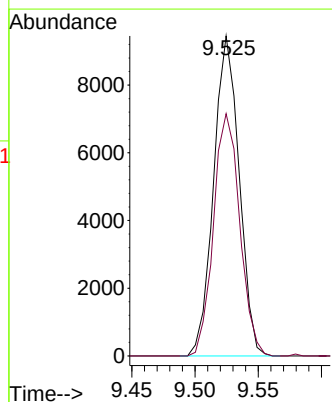
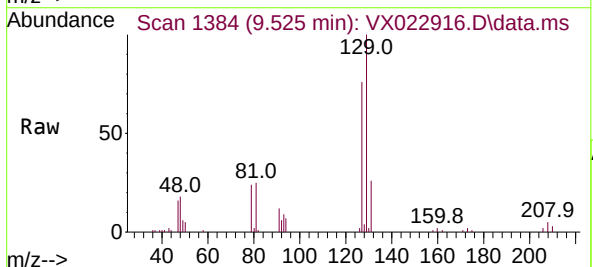
Instrument :
MSVOA_X
ClientSampled :

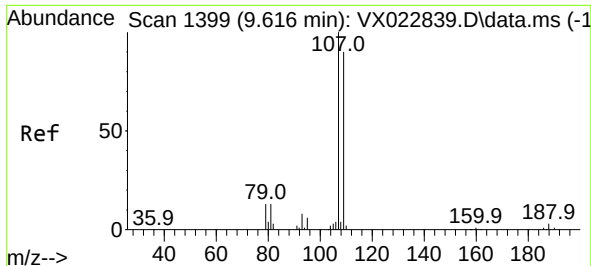
Tgt Ion: 43 Resp: 113212
Ion Ratio Lower Upper
43 100
58 51.8 30.9 92.8



#60
Dibromochloromethane
Concen: 18.21 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:129 Resp: 13255
Ion Ratio Lower Upper
129 100
127 77.7 38.4 115.2

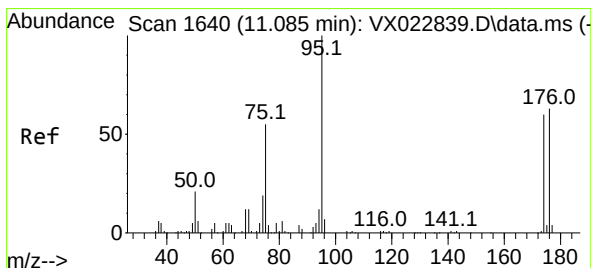
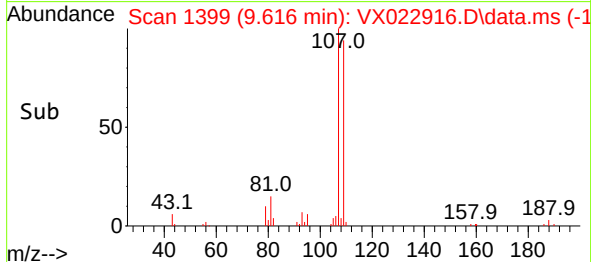
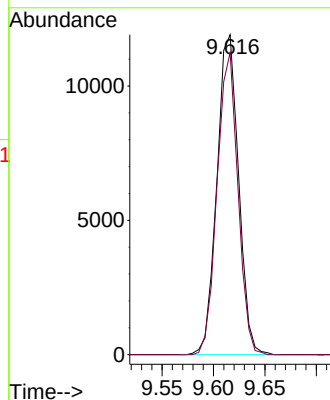
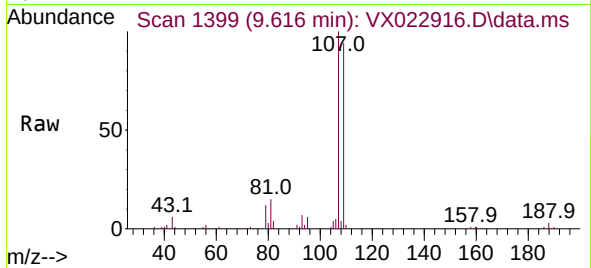




#61
1,2-Dibromoethane
Concen: 19.92 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

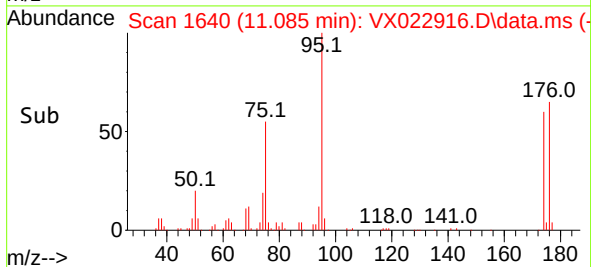
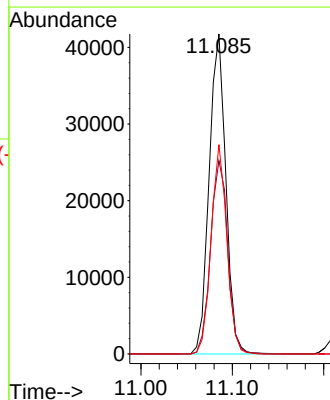
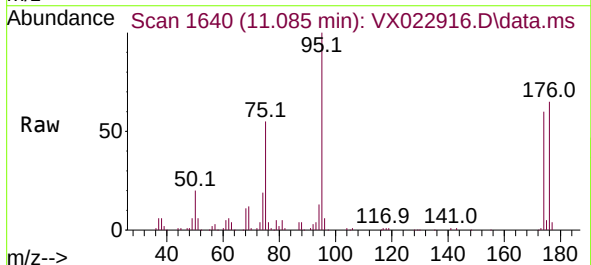
Instrument :
MSVOA_X
ClientSampleId :

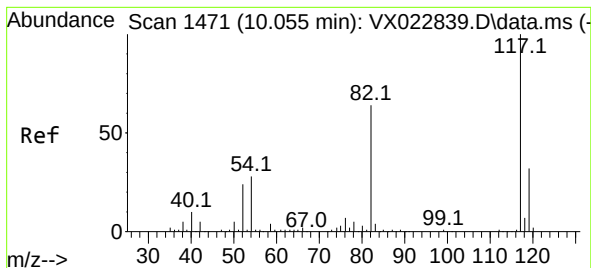
Tgt Ion:107 Resp: 17431
Ion Ratio Lower Upper
107 100
109 90.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.05 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 95 Resp: 52850
Ion Ratio Lower Upper
95 100
174 62.2 0.0 154.6
176 61.7 0.0 155.8

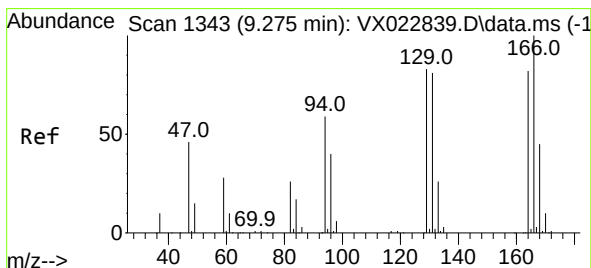
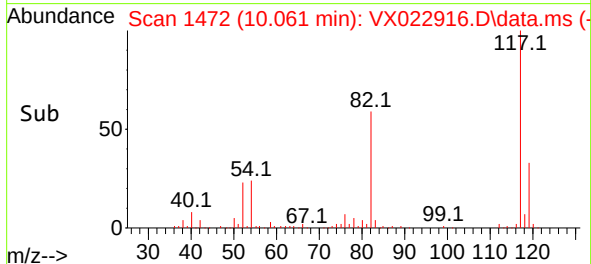
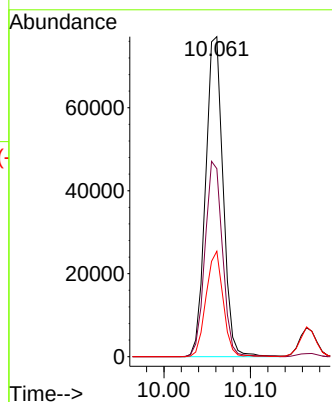
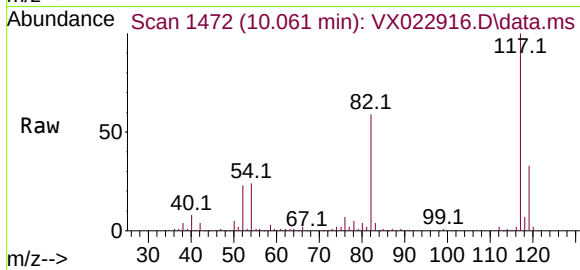




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

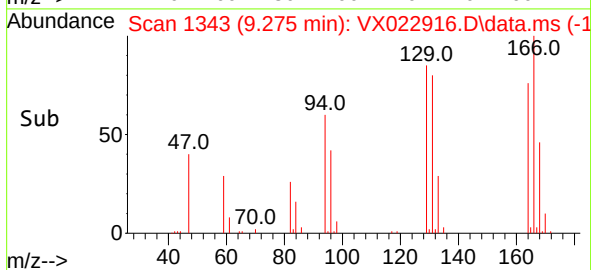
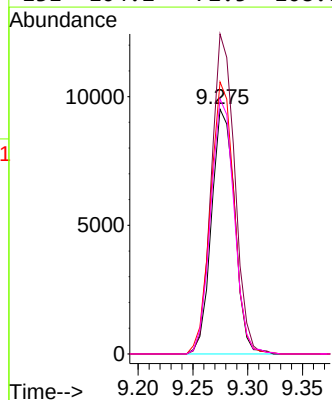
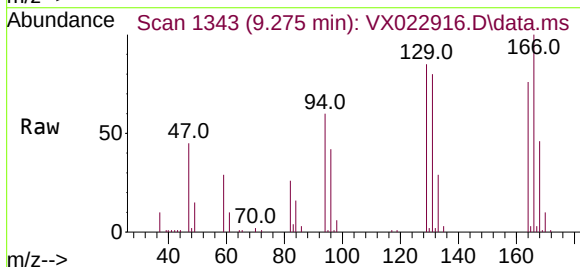
Instrument :
MSVOA_X
ClientSampled :

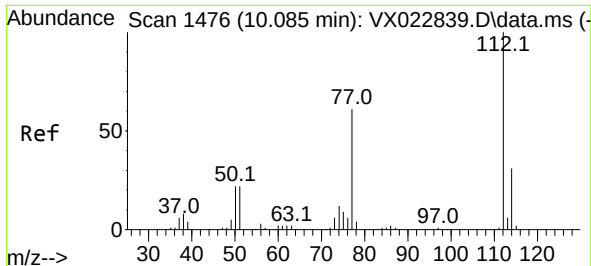
Tgt Ion:117 Resp: 108200
Ion Ratio Lower Upper
117 100
82 58.7 47.4 71.2
119 33.0 26.6 39.8



#64
Tetrachloroethene
Concen: 18.39 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:164 Resp: 13983
Ion Ratio Lower Upper
164 100
166 130.7 103.4 155.2
129 111.1 70.8 106.2#
131 104.2 72.5 108.7

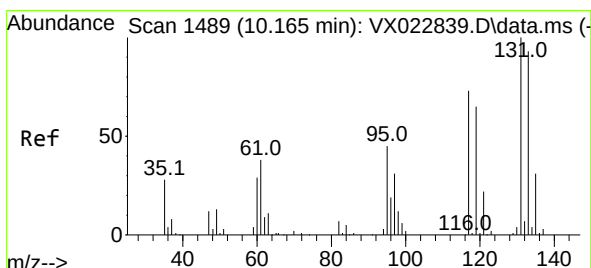
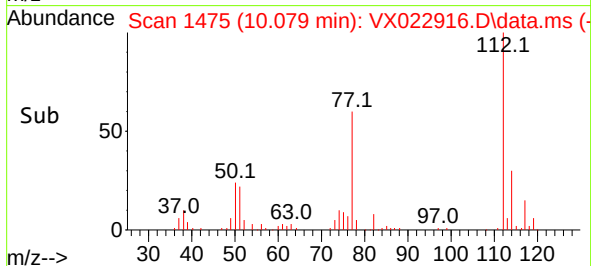
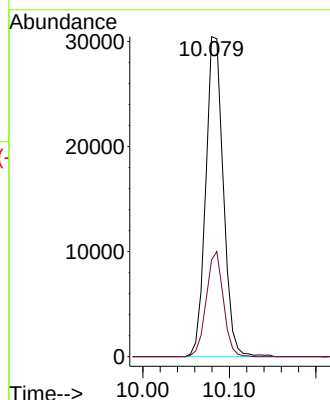
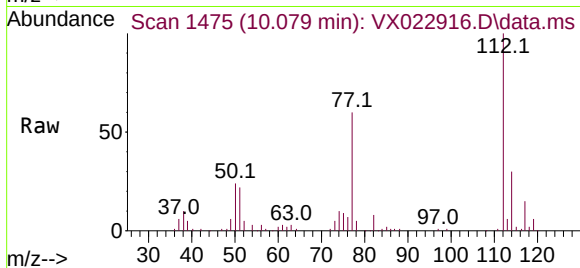




#65
Chlorobenzene
Concen: 18.84 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

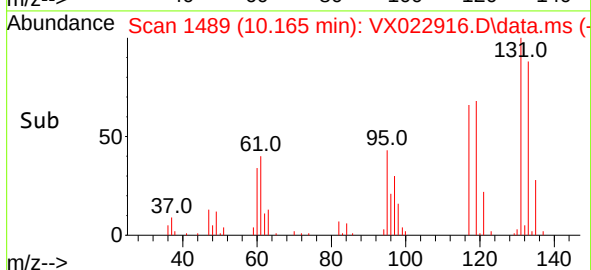
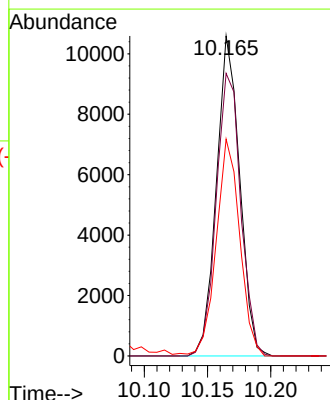
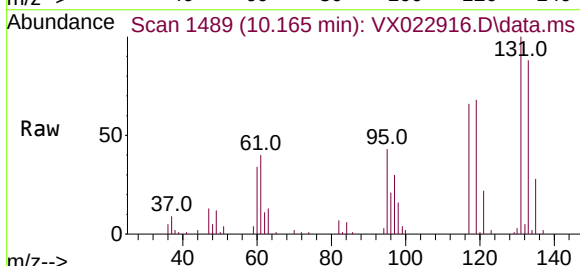
Instrument :
MSVOA_X
ClientSampled :

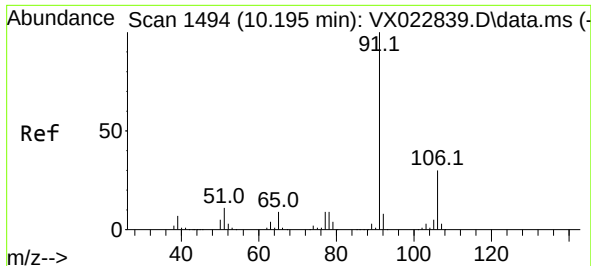
Tgt Ion:112 Resp: 42925
Ion Ratio Lower Upper
112 100
114 30.3 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.34 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:131 Resp: 13503
Ion Ratio Lower Upper
131 100
133 93.4 47.7 143.1
119 68.4 32.1 96.5

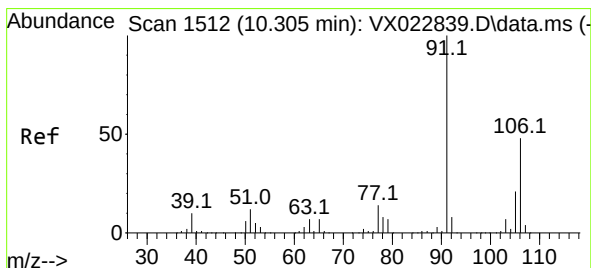
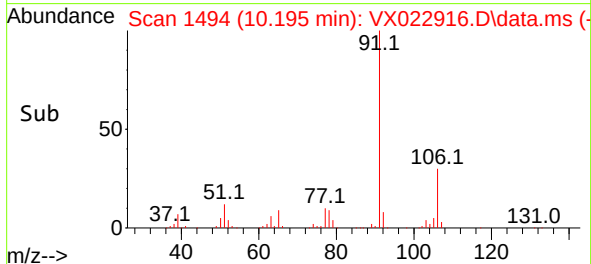
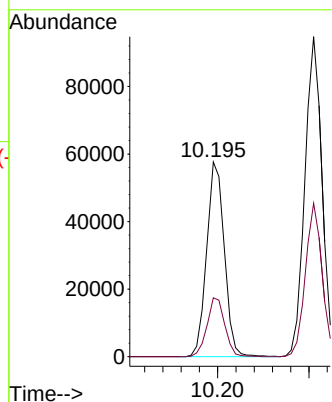
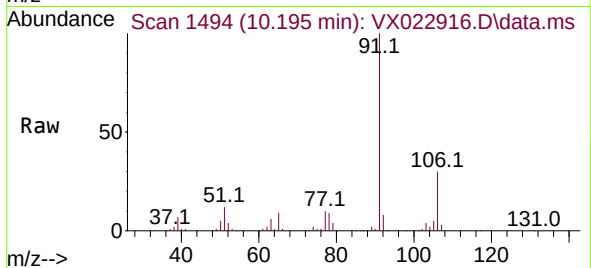




#67
Ethyl Benzene
Concen: 18.39 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

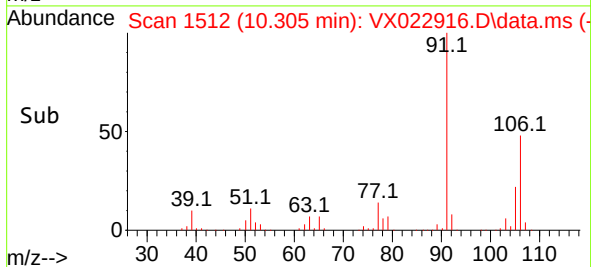
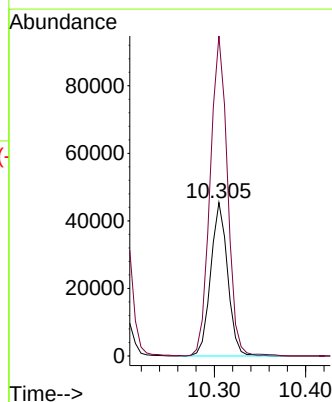
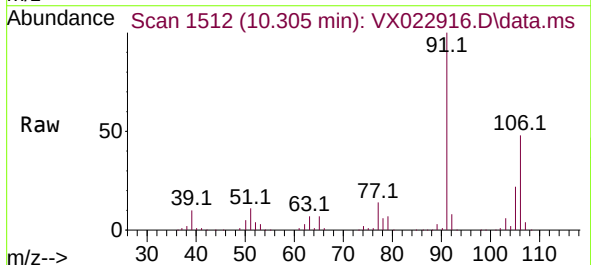
Instrument :
MSVOA_X
ClientSampled :

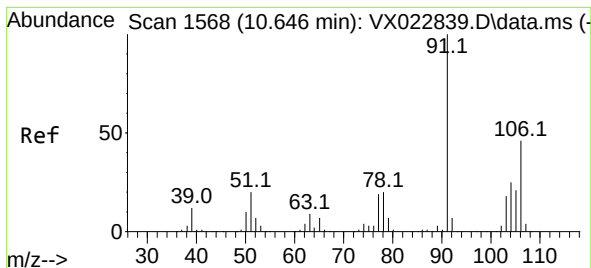
Tgt Ion: 91 Resp: 77181
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0



#68
m/p-Xylenes
Concen: 37.40 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:106 Resp: 58270
Ion Ratio Lower Upper
106 100
91 214.2 162.8 244.2

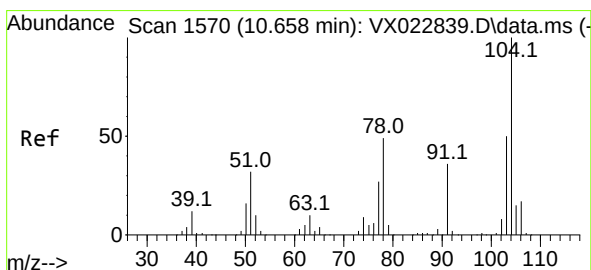
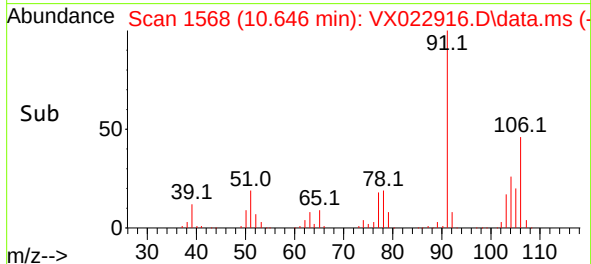
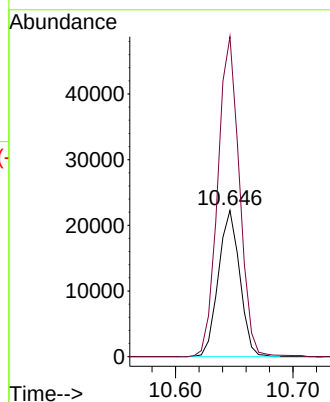
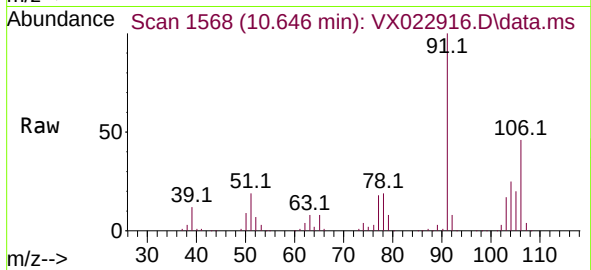




#69
o-Xylene
Concen: 18.57 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

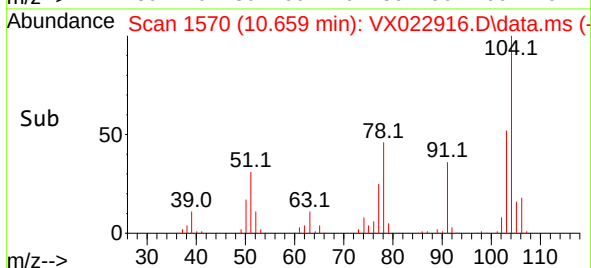
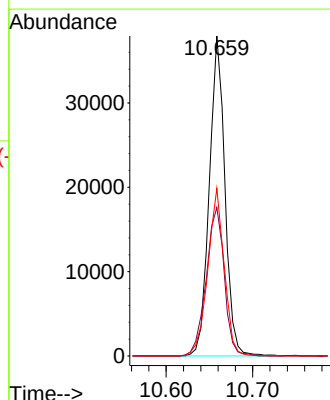
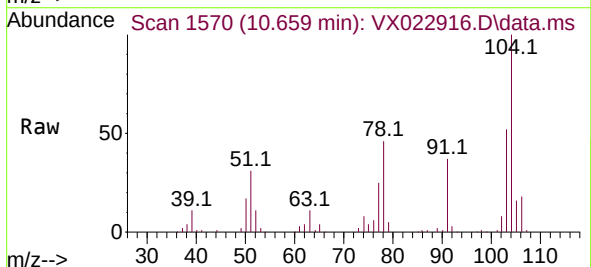
Instrument :
MSVOA_X
ClientSampleId :

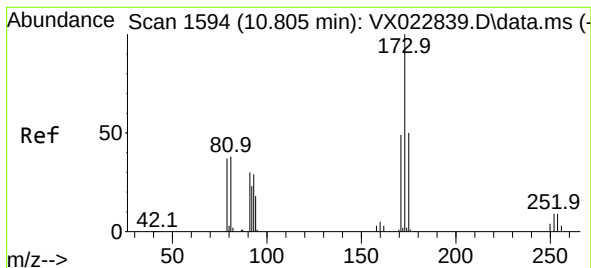
Tgt Ion:106 Resp: 28165
Ion Ratio Lower Upper
106 100
91 222.5 108.1 324.2



#70
Styrene
Concen: 18.87 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:104 Resp: 47505
Ion Ratio Lower Upper
104 100
78 53.8 40.0 60.0
103 55.3 43.4 65.0

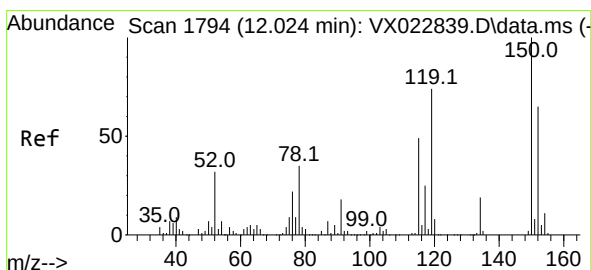
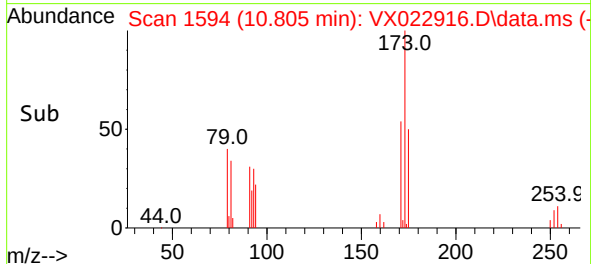
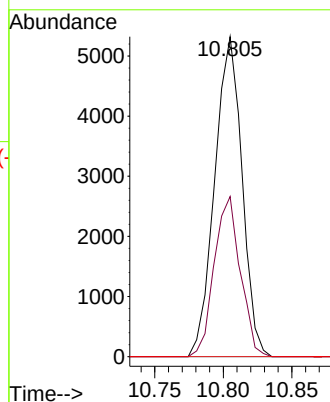
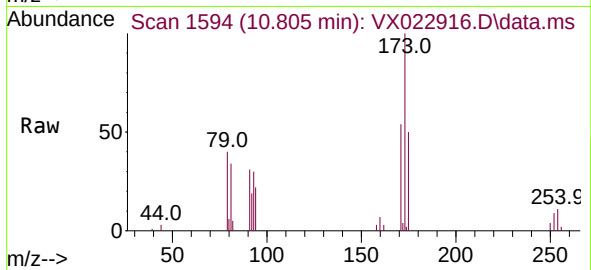




#71
Bromoform
Concen: 17.28 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

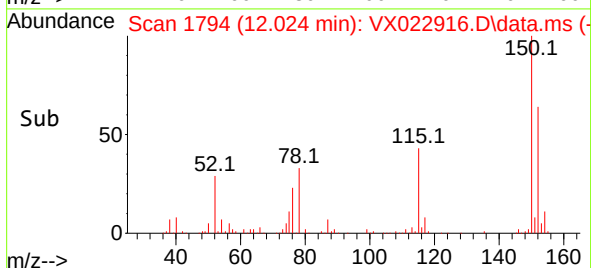
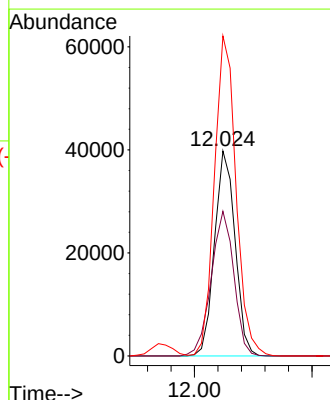
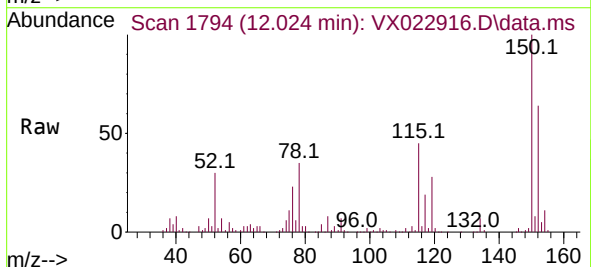
Instrument :
MSVOA_X
ClientSampleId :

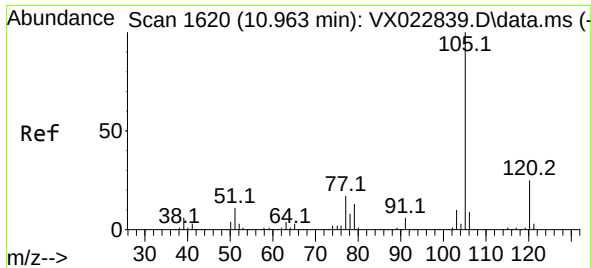
Tgt Ion:173 Resp: 7375
Ion Ratio Lower Upper
173 100
175 47.7 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:152 Resp: 48326
Ion Ratio Lower Upper
152 100
115 77.7 41.1 123.3
150 164.3 0.0 349.0

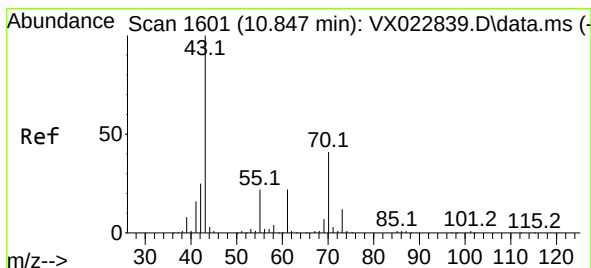
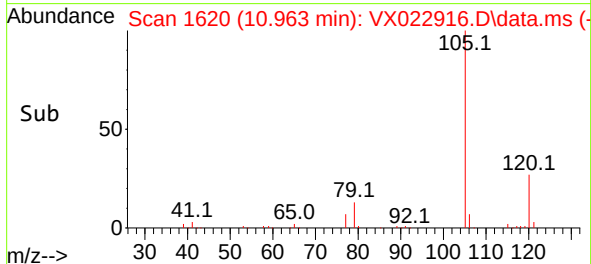
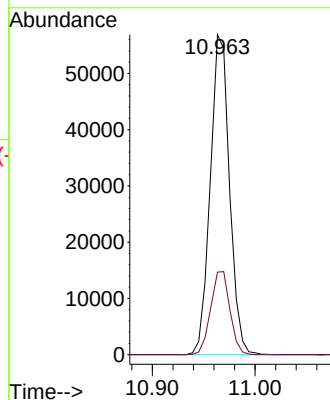
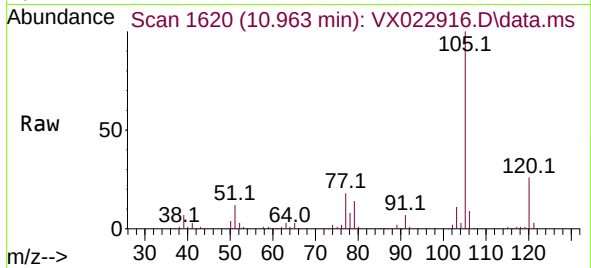




#73
Isopropylbenzene
Concen: 18.06 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

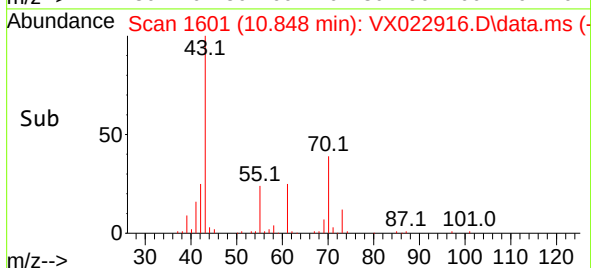
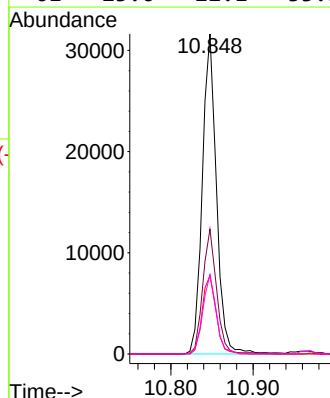
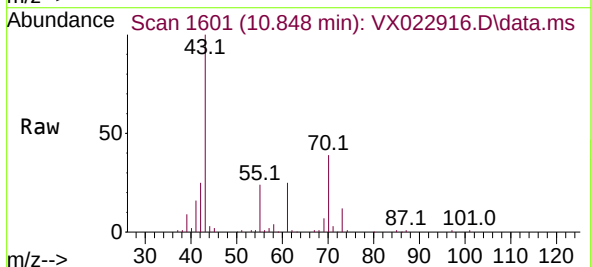
Instrument :
MSVOA_X
ClientSampleId :

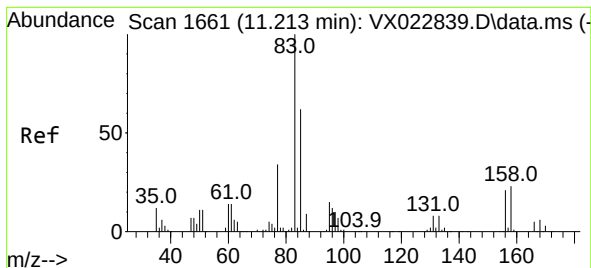
Tgt Ion:105 Resp: 73854
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



#74
N-ethyl acetate
Concen: 17.71 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.001 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 43 Resp: 37688
Ion Ratio Lower Upper
43 100
70 38.3 39.0 58.6#
55 24.1 21.5 32.3
61 23.6 22.1 33.1



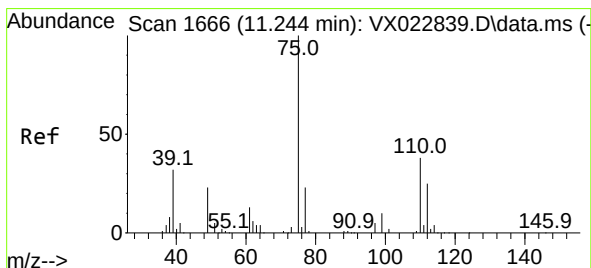
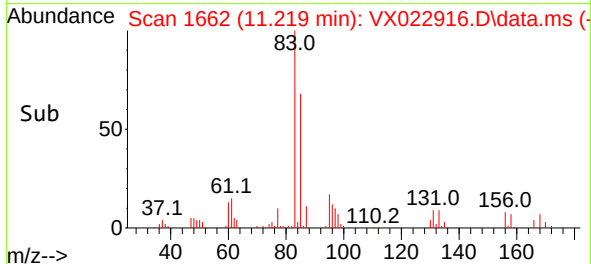
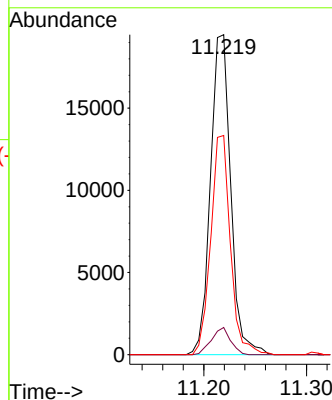
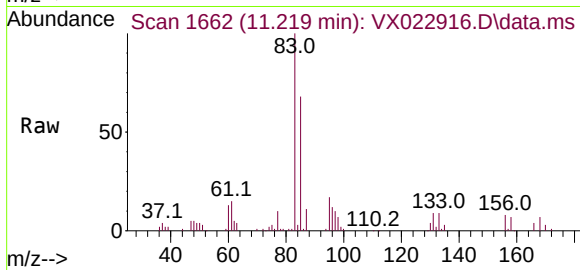


#75

1,1,2,2-Tetrachloroethane
Concen: 18.95 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Instrument :
MSVOA_X
ClientSampled :

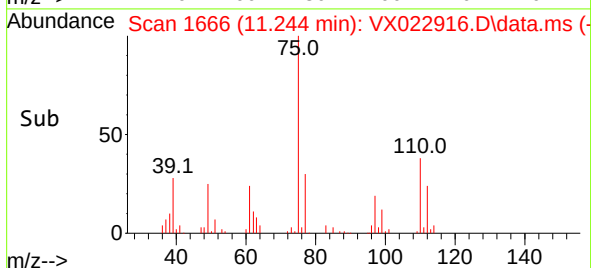
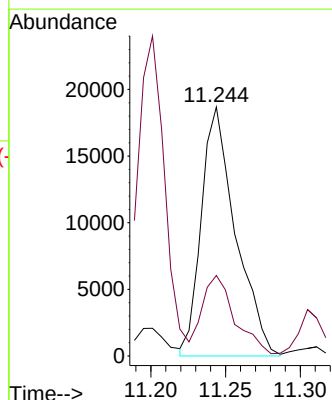
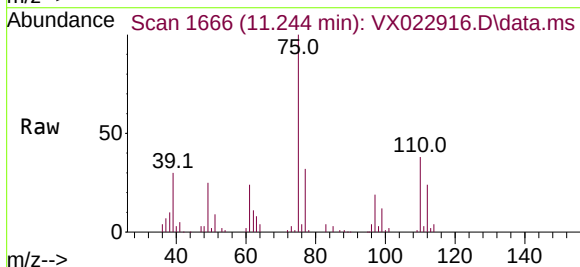
Tgt Ion: 83 Resp: 26613
Ion Ratio Lower Upper
83 100
131 8.0 5.1 15.2
85 66.5 31.8 95.4

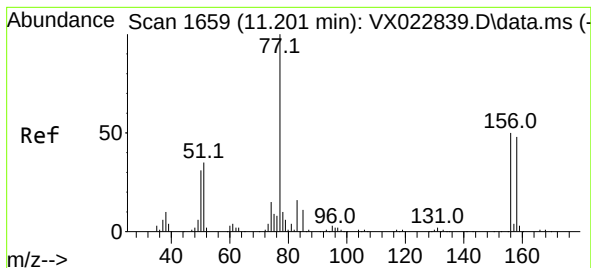


#76

1,2,3-Trichloropropane
Concen: 23.41 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 75 Resp: 29883
Ion Ratio Lower Upper
75 100
77 31.2 19.1 57.5

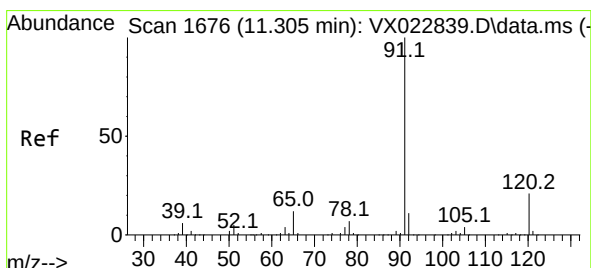
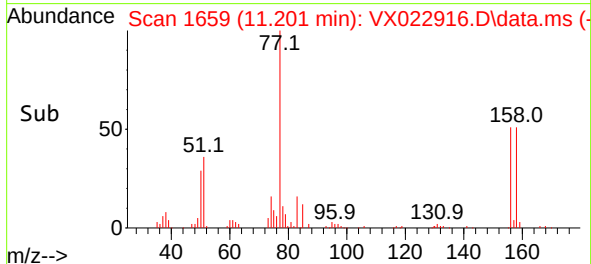
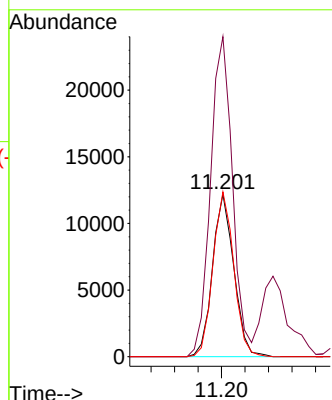
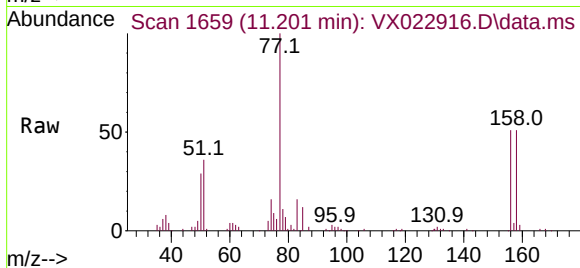




#77
Bromobenzene
Concen: 18.08 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

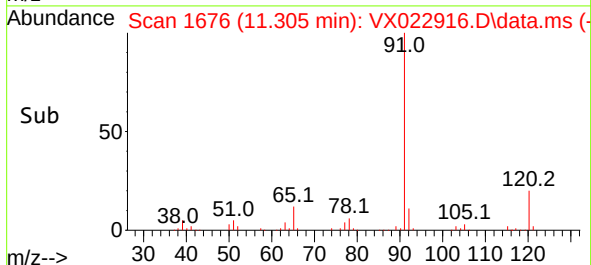
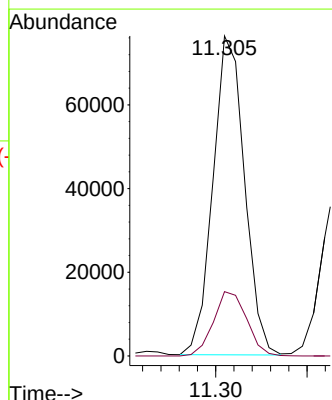
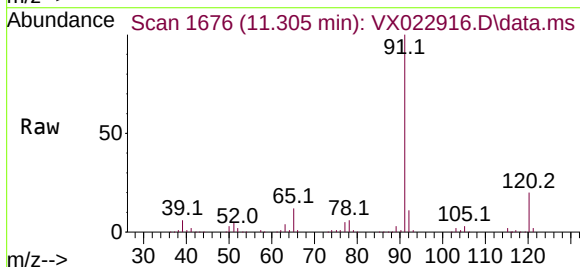
Instrument :
MSVOA_X
ClientSampleId :

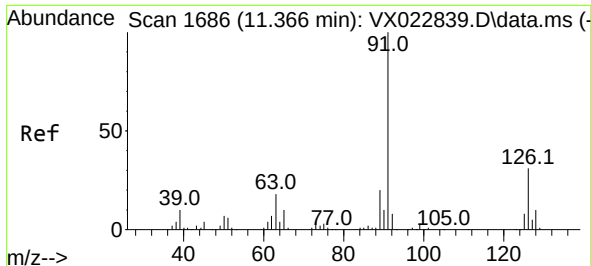
Tgt Ion:156 Resp: 15377
Ion Ratio Lower Upper
156 100
77 202.5 82.8 248.6
158 98.8 49.1 147.4



#78
n-propylbenzene
Concen: 18.48 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 91 Resp: 91452
Ion Ratio Lower Upper
91 100
120 21.2 11.5 34.5

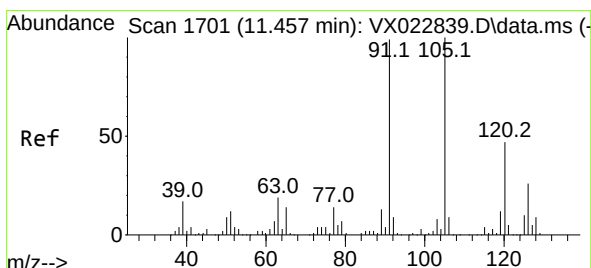
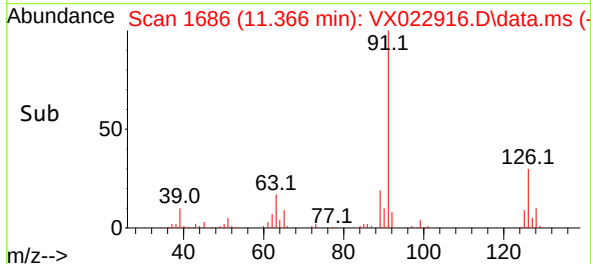
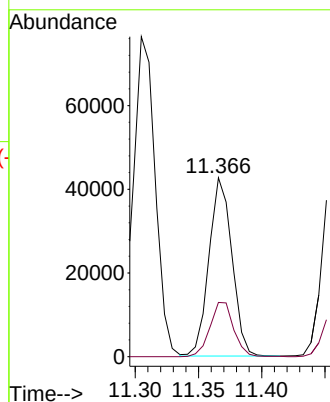
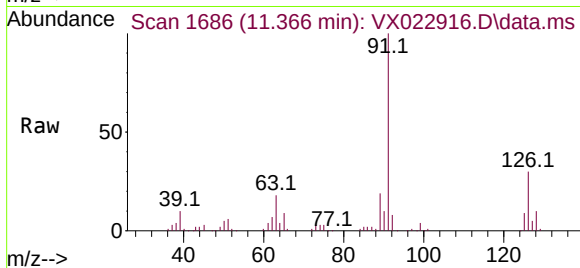




#79
2-Chlorotoluene
Concen: 18.02 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

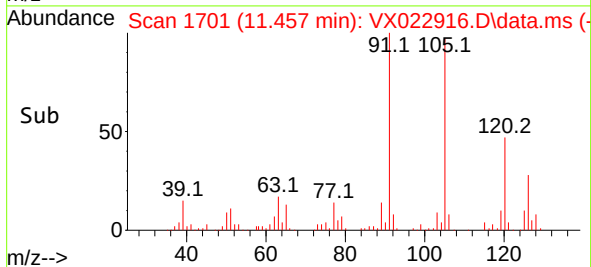
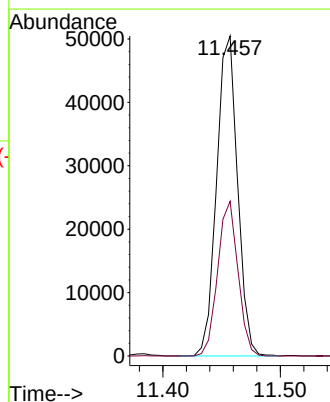
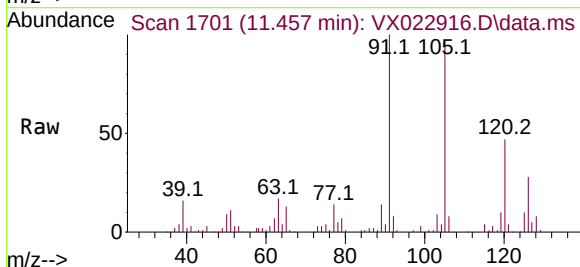
Instrument :
MSVOA_X
ClientSampled :

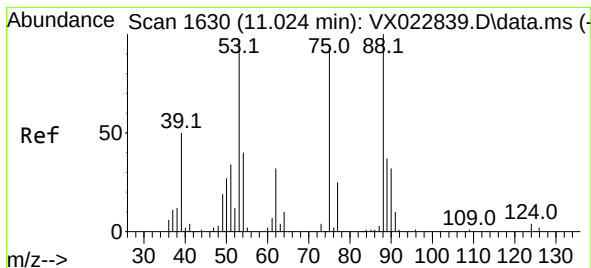
Tgt Ion: 91 Resp: 53843
Ion Ratio Lower Upper
91 100
126 31.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.63 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:105 Resp: 62556
Ion Ratio Lower Upper
105 100
120 46.9 23.8 71.5

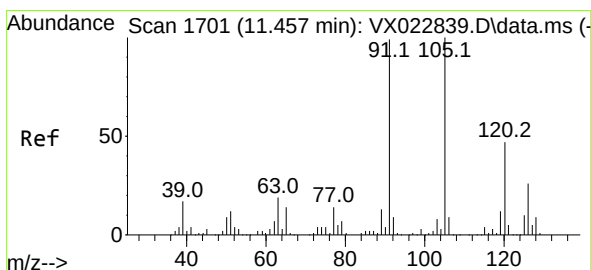
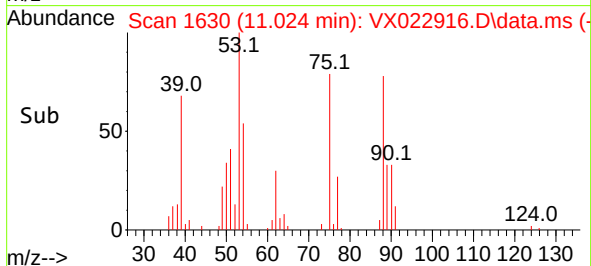
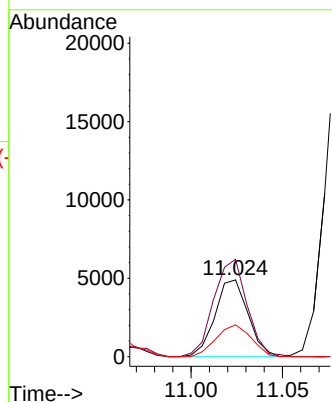
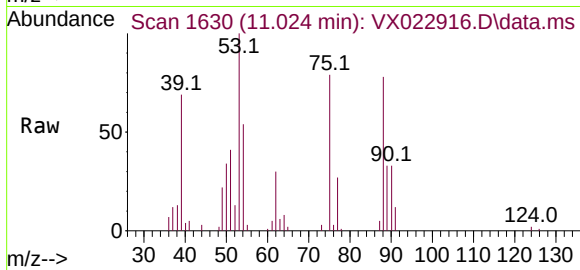




#81
trans-1,4-Dichloro-2-butene
Concen: 17.89 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

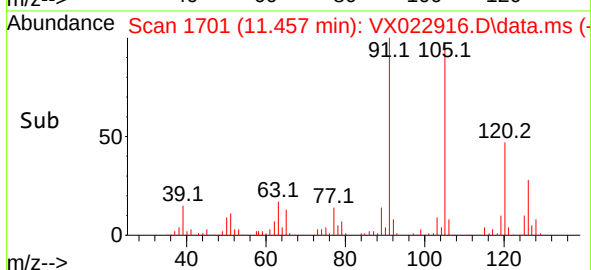
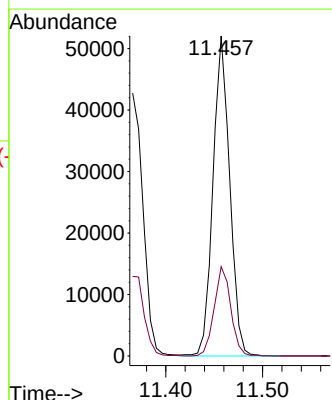
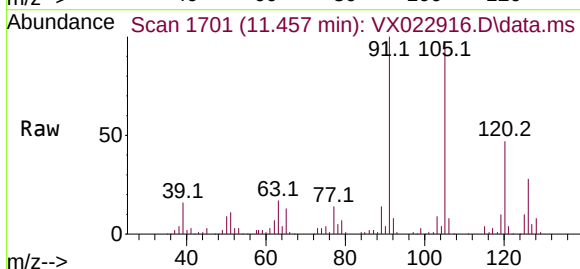
Instrument :
MSVOA_X
ClientSampleId :

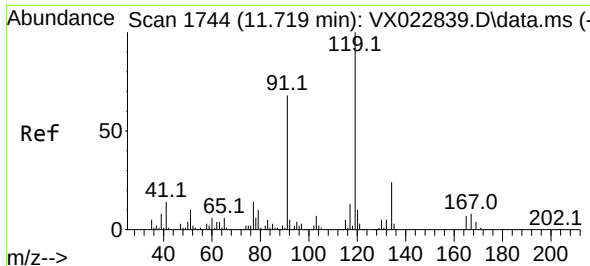
Tgt Ion: 75 Resp: 6183
Ion Ratio Lower Upper
75 100
53 127.6 74.5 111.7#
89 43.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.08 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 91 Resp: 62423
Ion Ratio Lower Upper
91 100
126 27.7 14.9 44.5

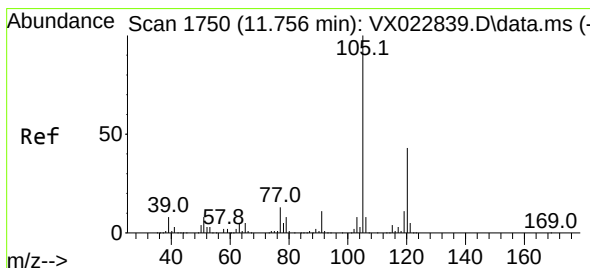
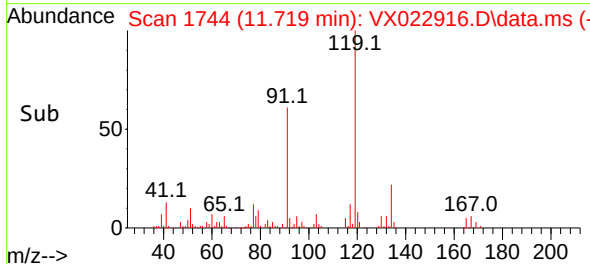
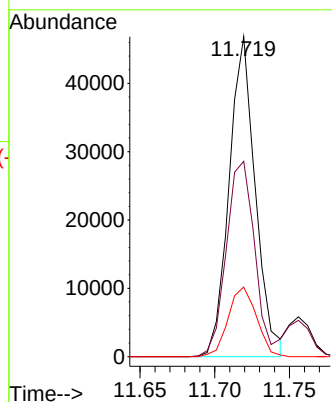
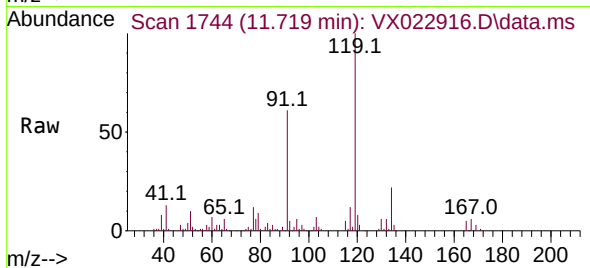




#83
tert-Butylbenzene
Concen: 18.03 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

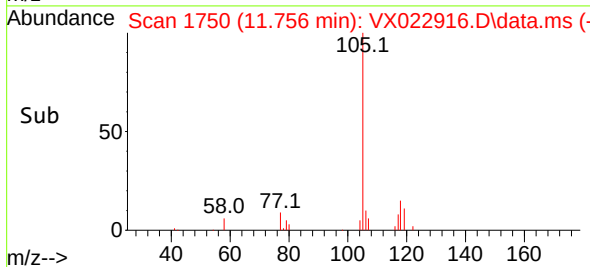
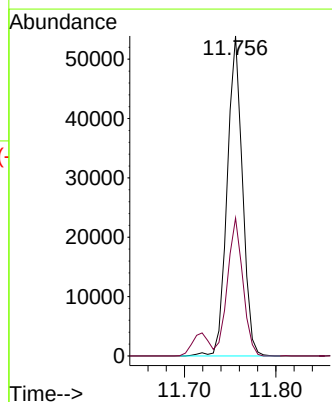
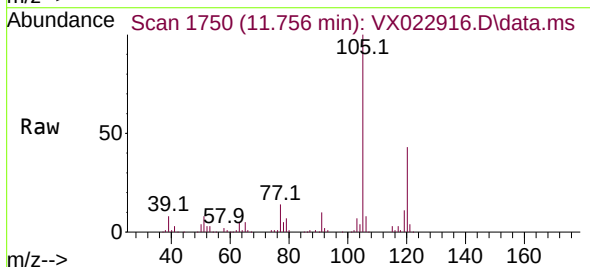
Instrument :
MSVOA_X
ClientSampled :

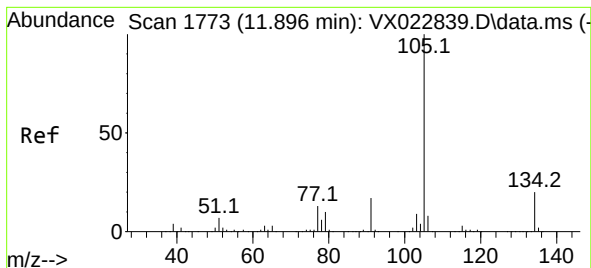
Tgt Ion:119 Resp: 57159
Ion Ratio Lower Upper
119 100
91 65.3 27.9 83.7
134 23.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.56 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:105 Resp: 62728
Ion Ratio Lower Upper
105 100
120 43.5 22.4 67.3

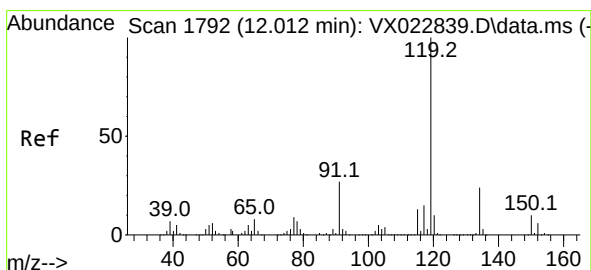
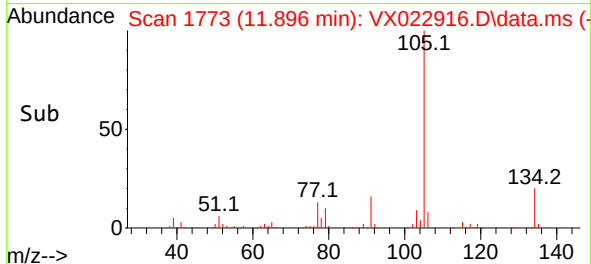
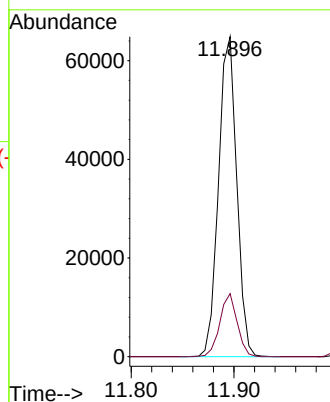
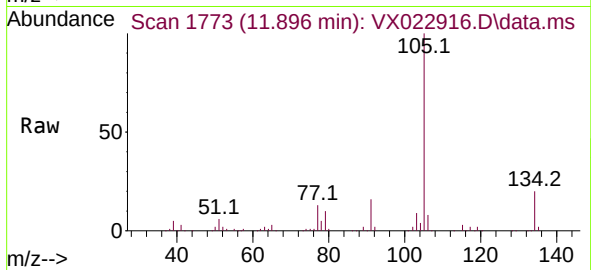




#85
 sec-Butylbenzene
 Concen: 18.61 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

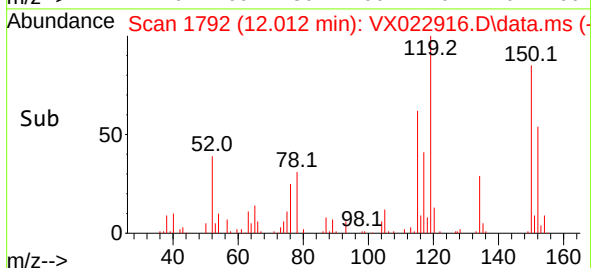
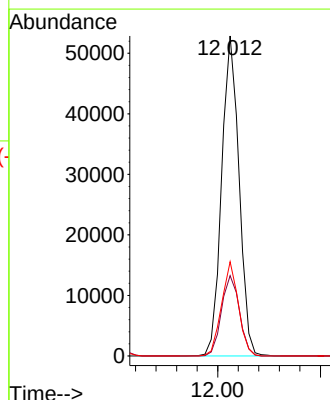
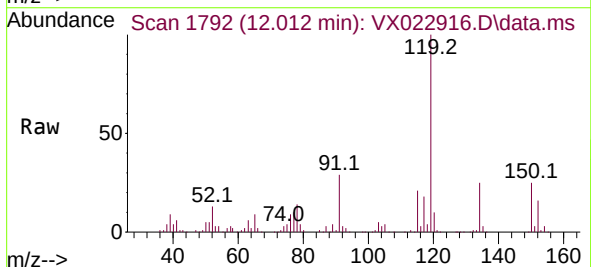
Instrument :
 MSVOA_X
 ClientSampleId :

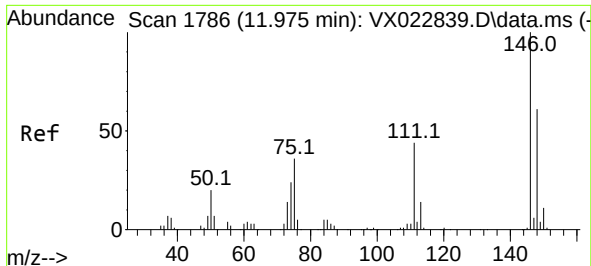
Tgt Ion:105 Resp: 79590
 Ion Ratio Lower Upper
 105 100
 134 18.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 18.22 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022916.D
 Acq: 25 Jun 2021 12:31

Tgt Ion:119 Resp: 61927
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 28.4 11.7 35.0

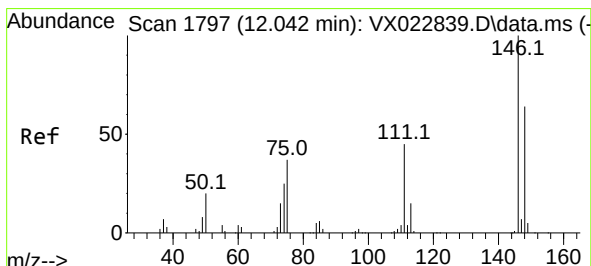
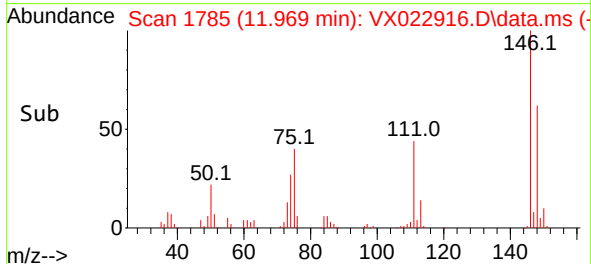
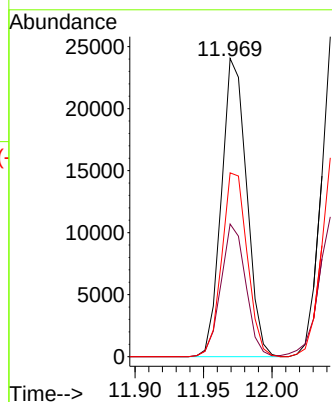
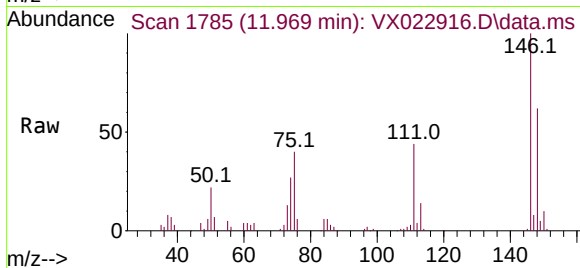




#87
1,3-Dichlorobenzene
Concen: 18.75 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

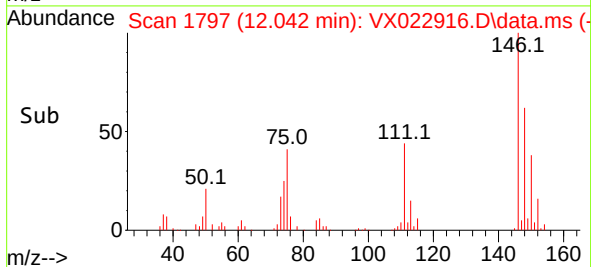
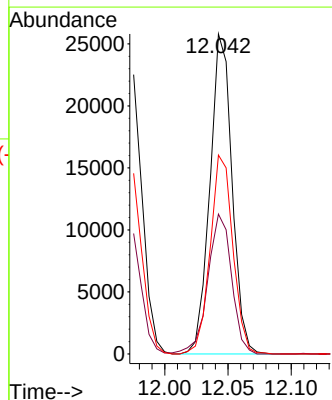
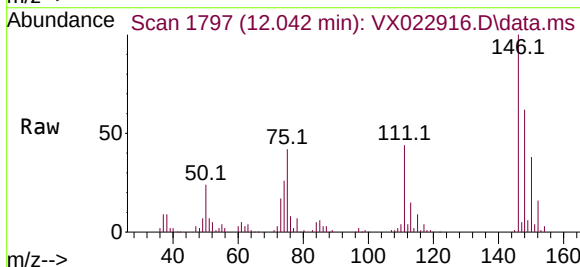
Instrument :
MSVOA_X
ClientSampleId :

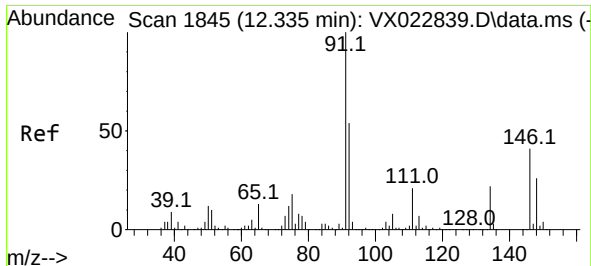
Tgt Ion:146 Resp: 30753
Ion Ratio Lower Upper
146 100
111 43.7 20.2 60.5
148 62.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 18.27 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:146 Resp: 31346
Ion Ratio Lower Upper
146 100
111 47.0 19.6 58.8
148 63.9 31.6 95.0

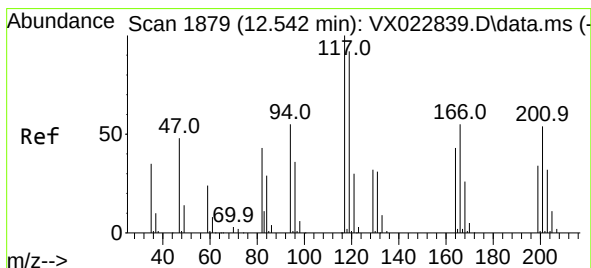
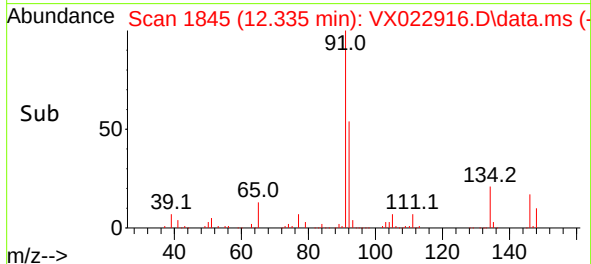
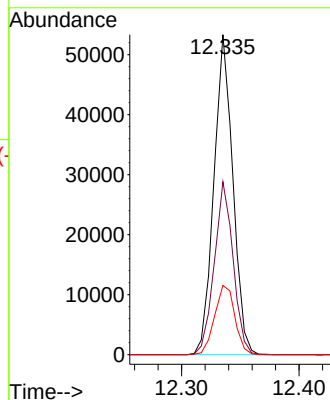
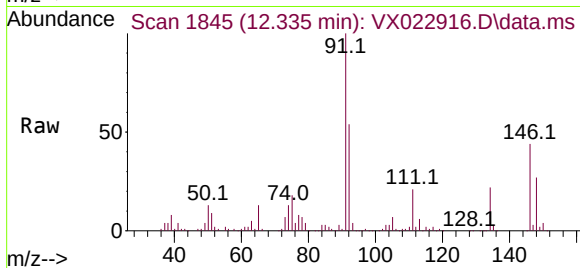




#89
n-Butylbenzene
Concen: 18.53 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

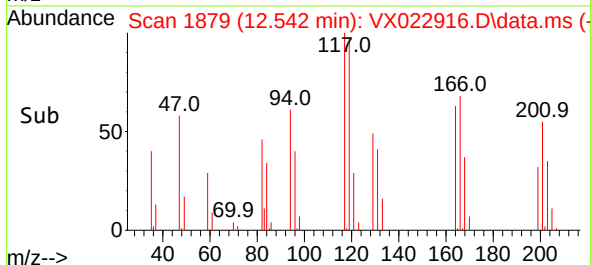
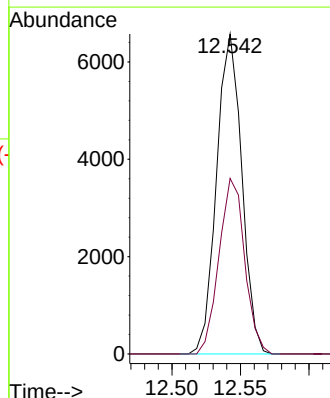
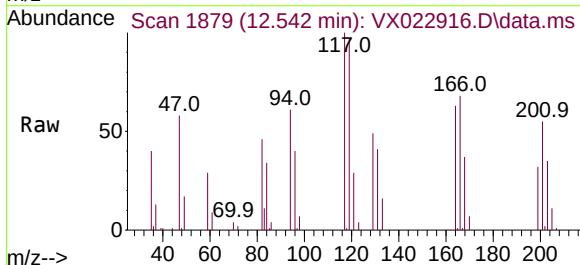
Instrument :
MSVOA_X
ClientSampled :

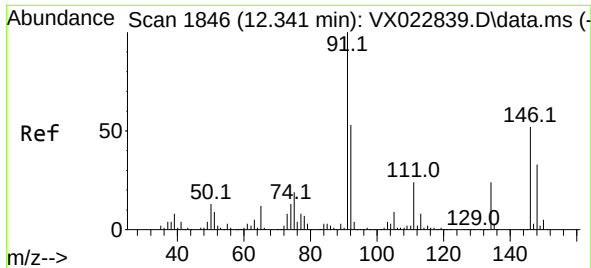
Tgt Ion: 91 Resp: 59856
Ion Ratio Lower Upper
91 100
92 53.7 27.4 82.0
134 23.1 13.2 39.5



#90
Hexachloroethane
Concen: 16.09 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 117 Resp: 8404
Ion Ratio Lower Upper
117 100
201 55.9 40.4 121.2

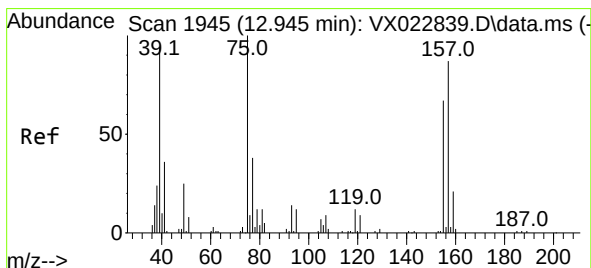
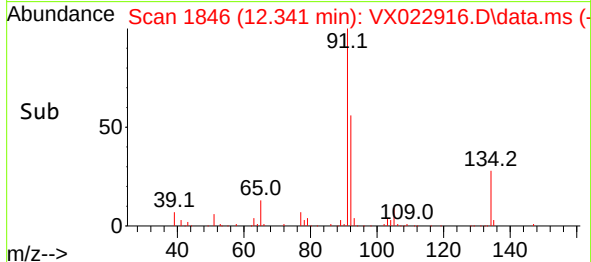
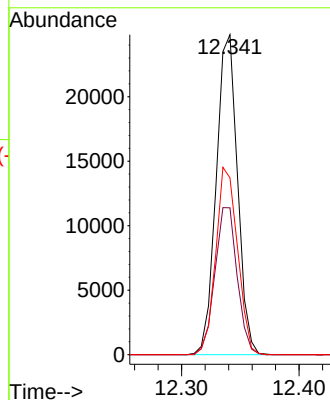
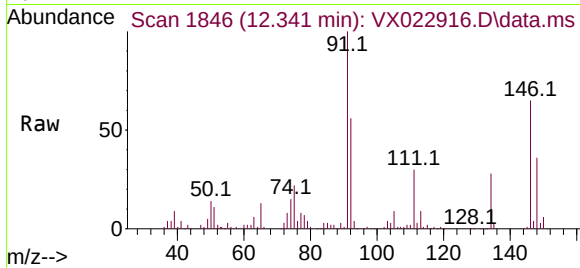




#91
1,2-Dichlorobenzene
Concen: 19.51 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

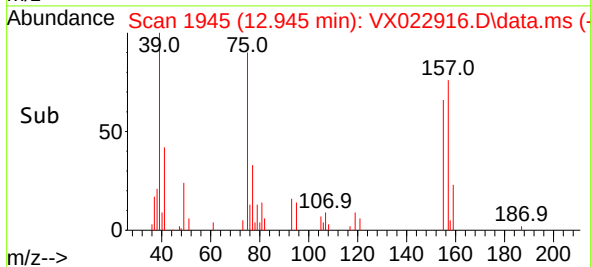
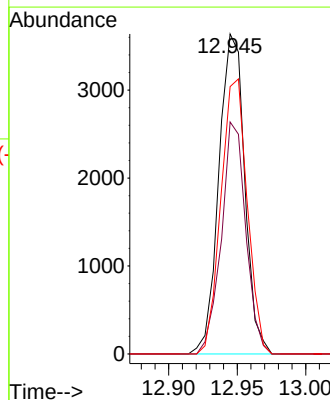
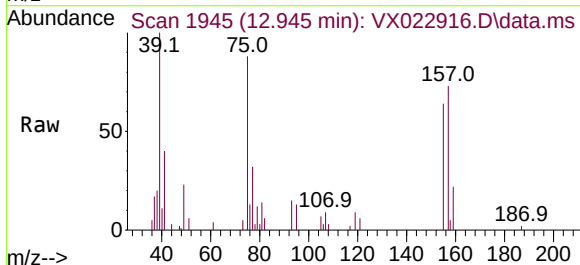
Instrument :
MSVOA_X
ClientSampled :

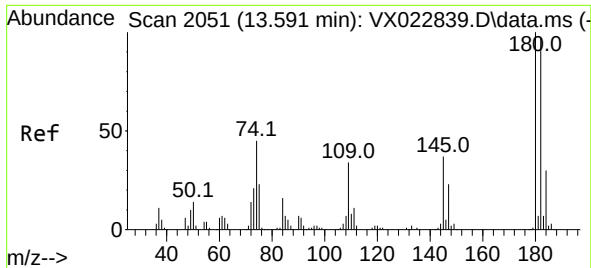
Tgt Ion:146 Resp: 31233
Ion Ratio Lower Upper
146 100
111 48.3 20.8 62.2
148 60.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.18 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion: 75 Resp: 4758
Ion Ratio Lower Upper
75 100
155 68.7 45.3 135.9
157 87.7 57.7 173.1

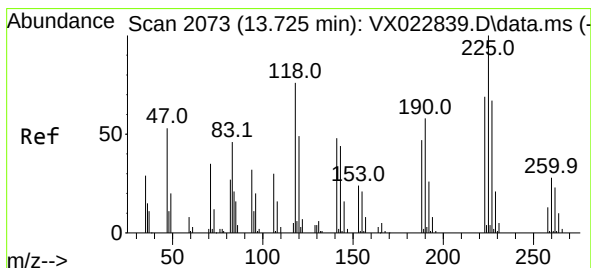
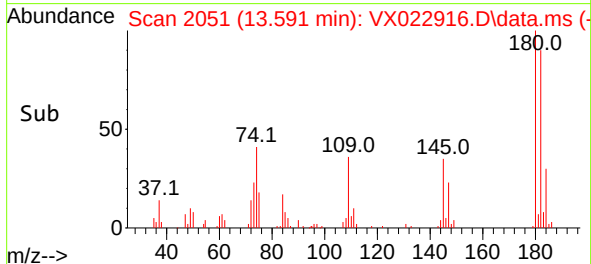
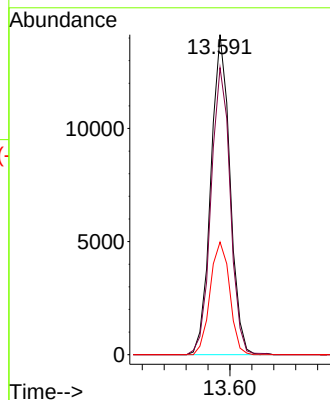
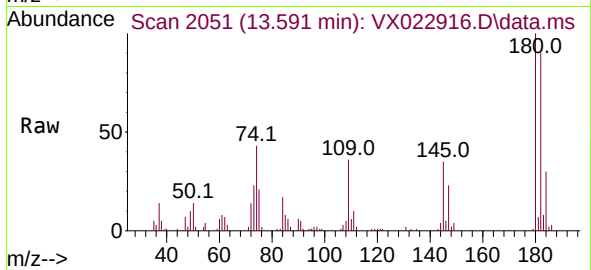




#93
1,2,4-Trichlorobenzene
Concen: 19.31 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

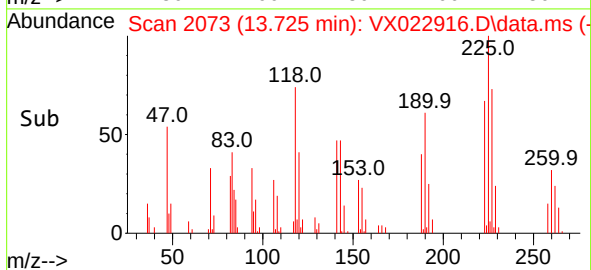
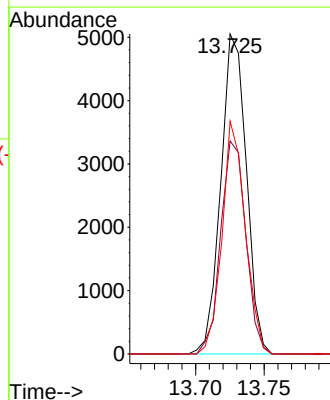
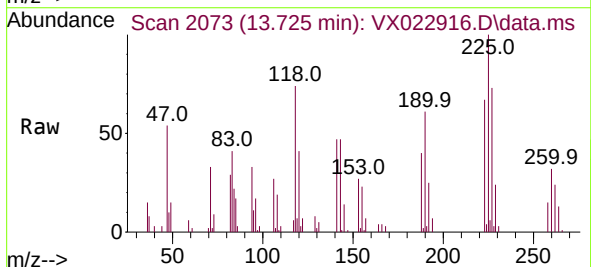
Instrument :
MSVOA_X
ClientSampled :

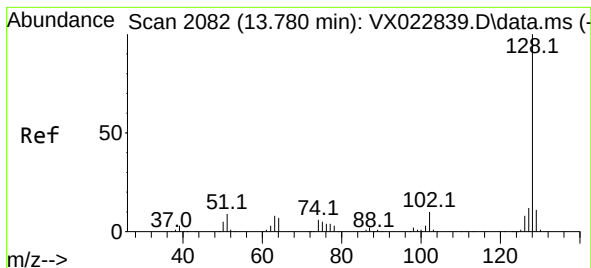
Tgt Ion:180 Resp: 17144
Ion Ratio Lower Upper
180 100
182 89.9 47.7 143.1
145 35.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 18.83 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:225 Resp: 6553
Ion Ratio Lower Upper
225 100
223 65.3 31.1 93.2
227 65.8 31.6 95.0

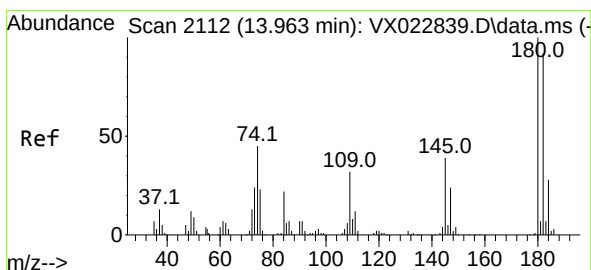
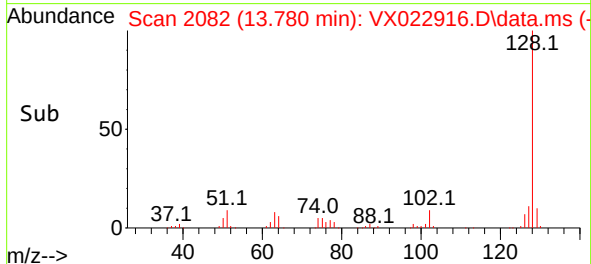
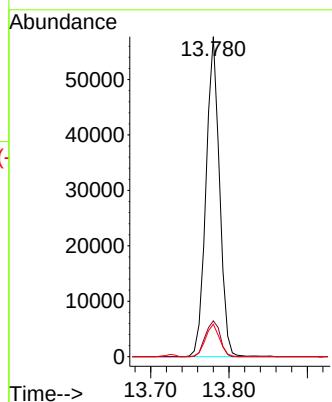
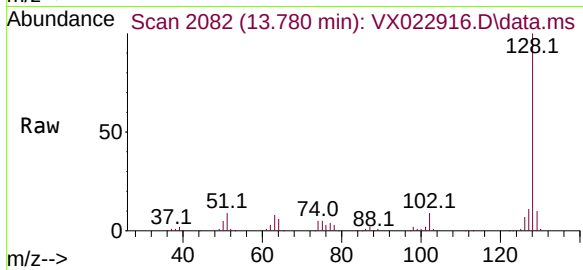




#95
Naphthalene
Concen: 18.74 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 68891
Ion Ratio Lower Upper
128 100
127 12.2 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.32 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022916.D
Acq: 25 Jun 2021 12:31

Tgt Ion:180 Resp: 17284
Ion Ratio Lower Upper
180 100
182 97.1 47.6 142.9
145 36.5 16.1 48.3

