

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
 Data File : VX023390.D
 Acq On : 22 Jul 2021 22:31
 Operator : JC/MD
 Sample : VX0722WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0722WBSD02

Quant Time: Jul 23 06:10:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	203174	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	338822	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	301211	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	137513	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	130459	51.475	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.940%	
35) Dibromofluoromethane	5.397	113	106269	50.163	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.320%	
50) Toluene-d8	8.653	98	391245	50.267	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.540%	
62) 4-Bromofluorobenzene	11.085	95	133352	50.385	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.780%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	37427	20.023	ug/l	98
3) Chloromethane	1.294	50	42015	19.296	ug/l	100
4) Vinyl Chloride	1.374	62	44352	20.122	ug/l	100
5) Bromomethane	1.599	94	30712	23.470	ug/l	96
6) Chloroethane	1.684	64	27601	20.404	ug/l	100
7) Trichlorofluoromethane	1.886	101	70095	19.739	ug/l	97
8) Diethyl Ether	2.136	74	26034	19.863	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.331	101	40253	20.008	ug/l	97
10) Methyl Iodide	2.453	142	46415	18.414	ug/l	97
11) Tert butyl alcohol	2.977	59	60687	104.820	ug/l	99
12) 1,1-Dichloroethene	2.318	96	38943	19.507	ug/l	96
13) Acrolein	2.245	56	30010	102.769	ug/l	95
14) Allyl chloride	2.666	41	69195	19.065	ug/l	96
15) Acrylonitrile	3.074	53	133120	101.822	ug/l	98
16) Acetone	2.386	43	120008	96.529	ug/l	93
17) Carbon Disulfide	2.514	76	88185	17.914	ug/l	97
18) Methyl Acetate	2.709	43	60046	20.317	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	139723	20.129	ug/l	100
20) Methylene Chloride	2.794	84	47158	19.500	ug/l	93
21) trans-1,2-Dichloroethene	3.099	96	42341	19.966	ug/l	99
22) Diisopropyl ether	3.769	45	144827	20.214	ug/l	90
23) Vinyl Acetate	3.733	43	637738	100.834	ug/l	94
24) 1,1-Dichloroethane	3.617	63	79156	20.101	ug/l	100
25) 2-Butanone	4.568	43	194110	100.570	ug/l	91
26) 2,2-Dichloropropane	4.483	77	51986	16.141	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	48834	19.828	ug/l	99
28) Bromochloromethane	4.910	49	33928	18.461	ug/l	95
29) Tetrahydrofuran	5.019	42	128564	101.621	ug/l	90
30) Chloroform	5.105	83	79709	19.776	ug/l	100
31) Cyclohexane	5.476	56	70293	18.723	ug/l	99
32) 1,1,1-Trichloroethane	5.397	97	69317	20.123	ug/l	99
36) 1,1-Dichloropropene	5.702	75	57925	18.899	ug/l	100
37) Ethyl Acetate	4.727	43	73794	19.095	ug/l	95
38) Carbon Tetrachloride	5.684	117	58829	18.873	ug/l	99
39) Methylcyclohexane	7.385	83	71515	18.476	ug/l	99
40) Benzene	6.043	78	178436	19.635	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	38964	19.095	ug/l	95
42) 1,2-Dichloroethane	6.098	62	64677	19.249	ug/l	97
43) Isopropyl Acetate	6.348	43	113569	18.965	ug/l	94
44) Trichloroethene	7.135	130	48476	19.417	ug/l	95
45) 1,2-Dichloropropane	7.433	63	45540	18.938	ug/l	98
46) Dibromomethane	7.586	93	31400	19.250	ug/l	100
47) Bromodichloromethane	7.830	83	54657	18.599	ug/l	96
48) Methyl methacrylate	7.702	41	53285	19.213	ug/l	90
49) 1,4-Dioxane	7.665	88	24054	407.313	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	374589	102.271	ug/l	91
52) Toluene	8.726	92	108308	19.237	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	61366	17.683	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	66338	18.108	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	44801	19.651	ug/l	98
56) Ethyl methacrylate	9.122	69	70585	19.315	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	75747	19.553	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	183444	94.757	ug/l	96
59) 2-Hexanone	9.433	43	289469	104.074	ug/l	88
60) Dibromochloromethane	9.525	129	41642	17.809	ug/l	99
61) 1,2-Dibromoethane	9.616	107	47462	19.513	ug/l	99
64) Tetrachloroethene	9.275	164	46498	19.396	ug/l	96
65) Chlorobenzene	10.085	112	116945	18.969	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	41824	18.285	ug/l	97
67) Ethyl Benzene	10.195	91	205637	19.232	ug/l	98
68) m/p-Xylenes	10.305	106	158463	38.535	ug/l	97
69) o-Xylene	10.646	106	78275	19.199	ug/l	97
70) Styrene	10.658	104	125525	19.433	ug/l	98
71) Bromoform	10.805	173	28129	17.603	ug/l #	98
73) Isopropylbenzene	10.963	105	203083	19.572	ug/l	99
74) N-amyl acetate	10.847	43	90515	19.121	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	68562	20.284	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	76656	25.332	ug/l	88
77) Bromobenzene	11.201	156	50228	20.066	ug/l	94
78) n-propylbenzene	11.305	91	225402	19.194	ug/l	98
79) 2-Chlorotoluene	11.366	91	137996	19.665	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	167848	19.863	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	18544	16.478	ug/l	89
82) 4-Chlorotoluene	11.457	91	155031	19.528	ug/l	99
83) tert-Butylbenzene	11.719	119	162514	19.606	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	168112	20.000	ug/l	99
85) sec-Butylbenzene	11.896	105	207676	19.323	ug/l	100
86) p-Isopropyltoluene	12.012	119	169863	19.571	ug/l	99
87) 1,3-Dichlorobenzene	11.975	146	90037	19.443	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	89296	19.004	ug/l	99
89) n-Butylbenzene	12.335	91	145445	18.512	ug/l	97
90) Hexachloroethane	12.542	117	24915	17.318	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	88123	19.653	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	13777	18.208	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	53862	19.119	ug/l	99
94) Hexachlorobutadiene	13.725	225	22839	18.065	ug/l	95
95) Naphthalene	13.780	128	195057	20.138	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	55596	19.543	ug/l	99

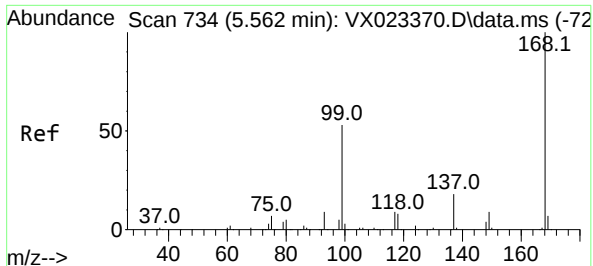
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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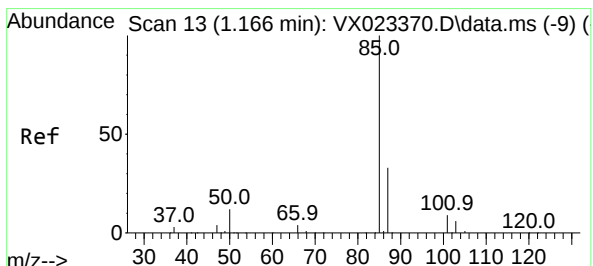
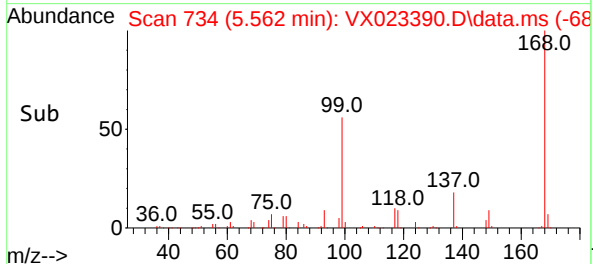
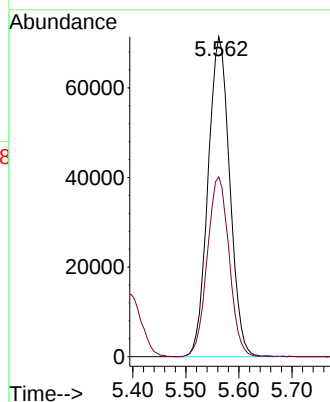
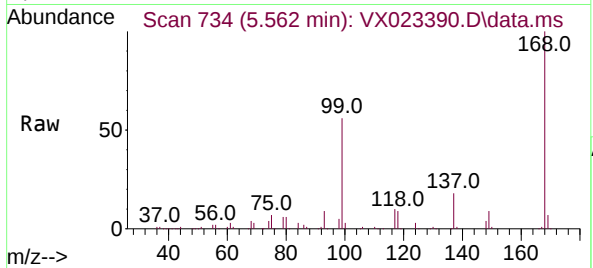
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

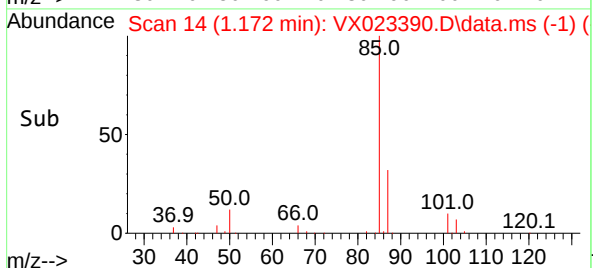
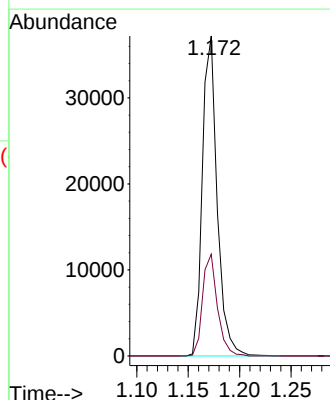
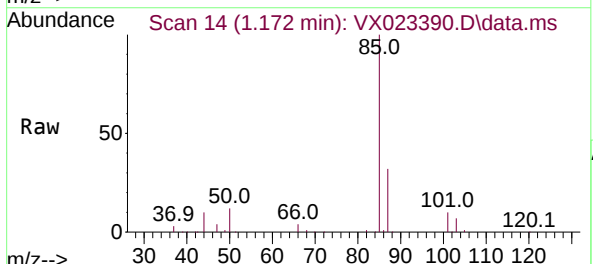
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ClientSampleId :
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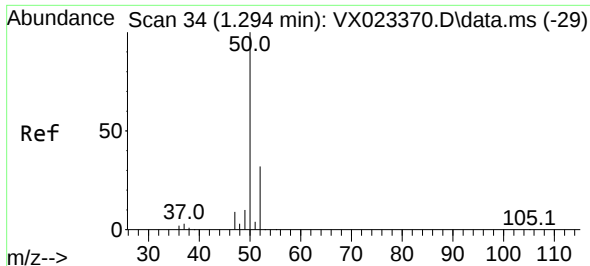
Tgt Ion:168 Resp: 203174
Ion Ratio Lower Upper
168 100
99 56.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 20.023 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 85 Resp: 37427
Ion Ratio Lower Upper
85 100
87 31.8 16.4 49.2

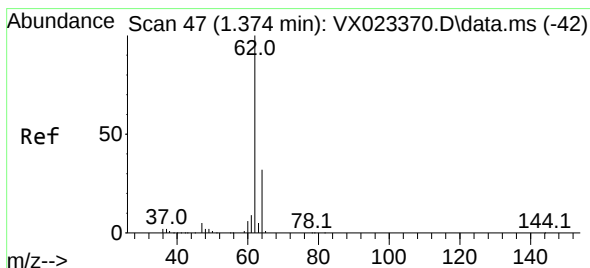
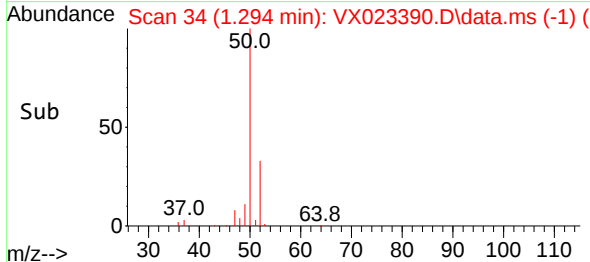
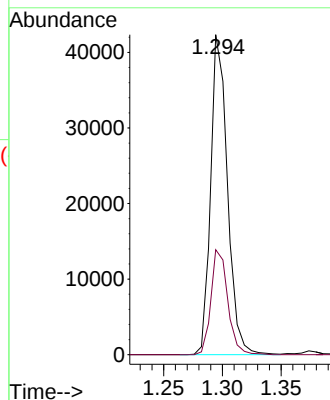
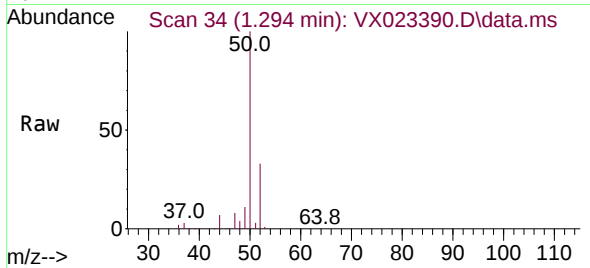




#3
Chloromethane
Concen: 19.296 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

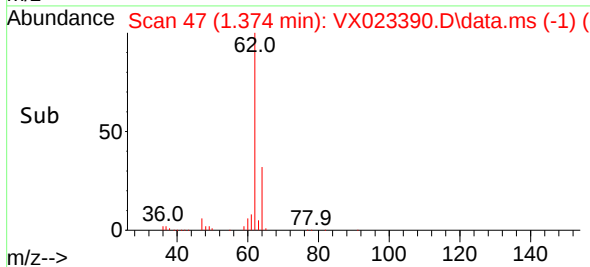
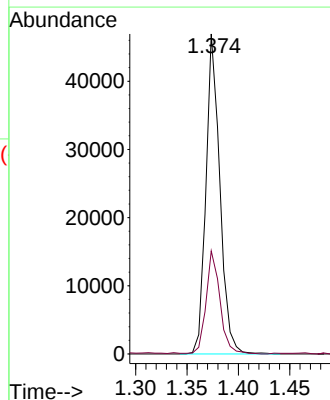
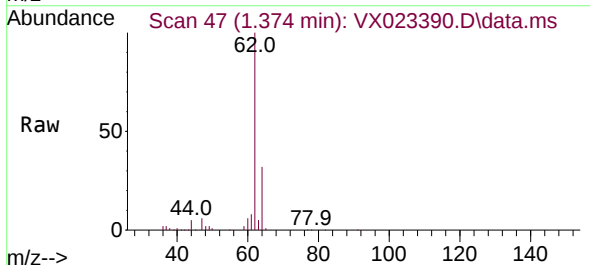
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

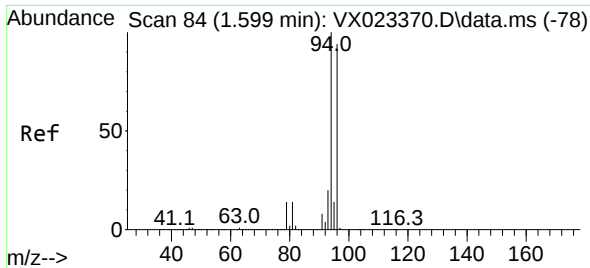
Tgt Ion: 50 Resp: 42015
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6



#4
Vinyl Chloride
Concen: 20.122 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 62 Resp: 44352
Ion Ratio Lower Upper
62 100
64 32.0 25.7 38.5

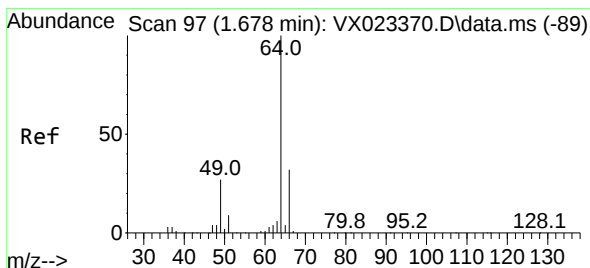
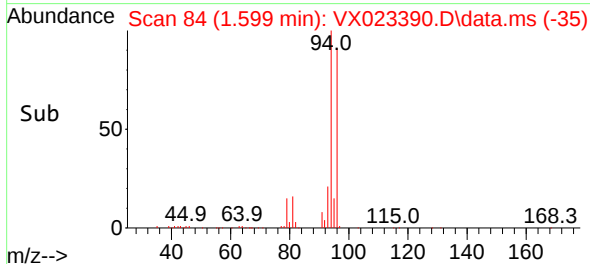
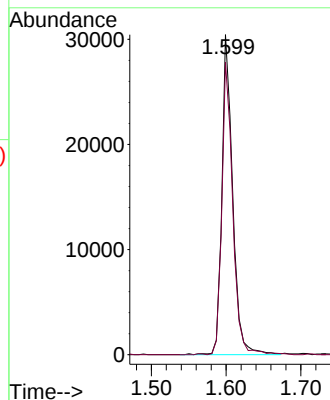
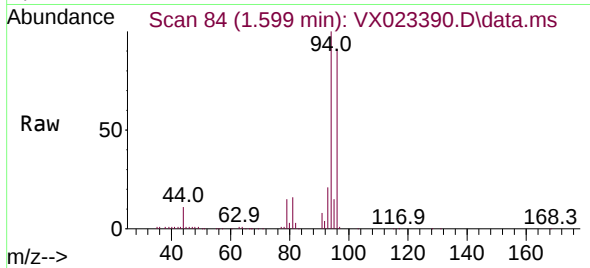




#5
Bromomethane
Concen: 23.470 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

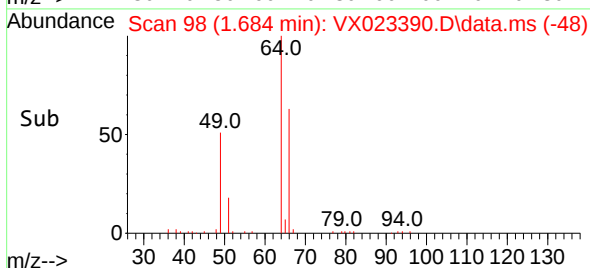
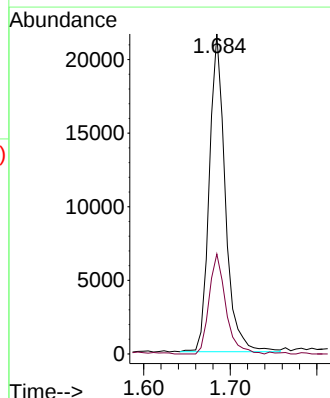
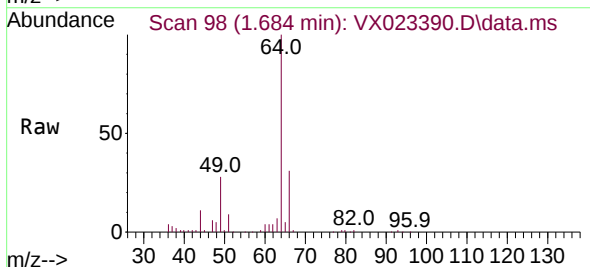
Instrument :
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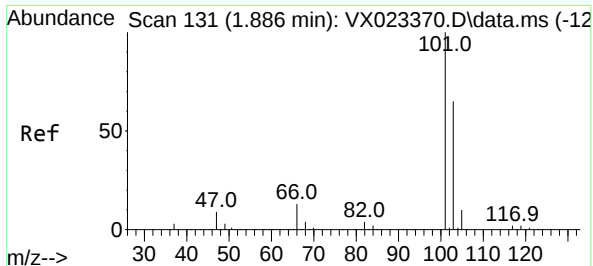
Tgt Ion: 94 Resp: 30712
Ion Ratio Lower Upper
94 100
96 91.4 76.4 114.6



#6
Chloroethane
Concen: 20.404 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 64 Resp: 27601
Ion Ratio Lower Upper
64 100
66 31.5 25.4 38.0

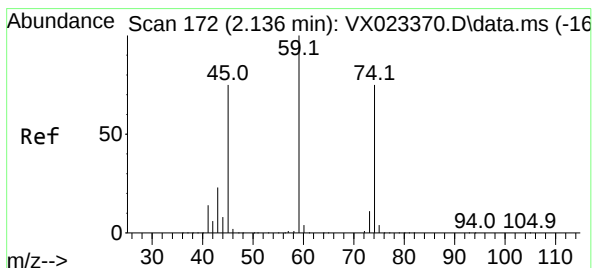
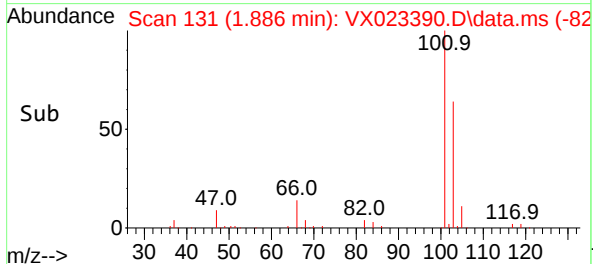
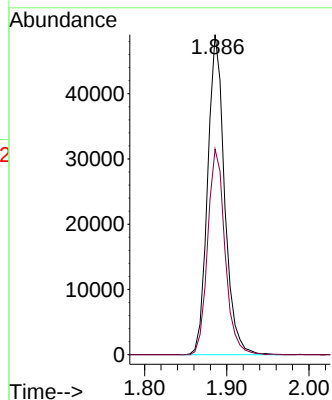
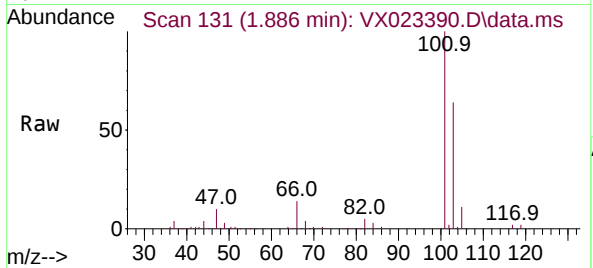




#7
Trichlorofluoromethane
Concen: 19.739 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

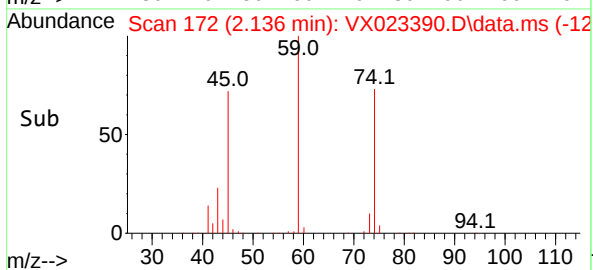
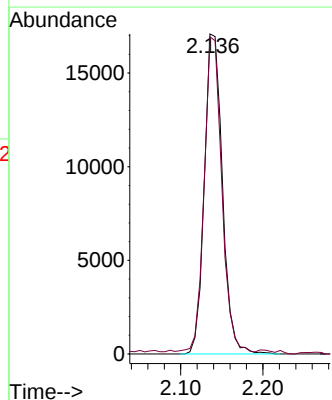
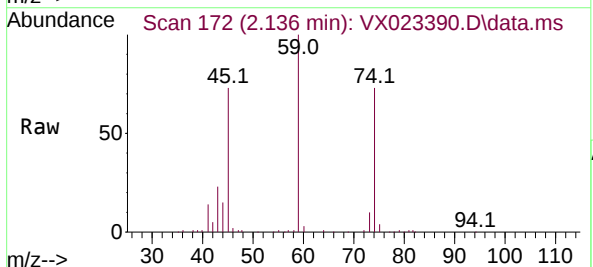
Instrument :
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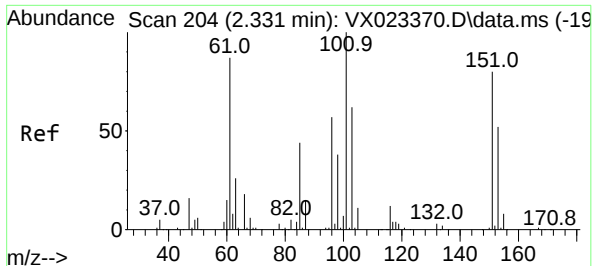
Tgt Ion:101 Resp: 70095
Ion Ratio Lower Upper
101 100
103 64.2 53.2 79.8



#8
Diethyl Ether
Concen: 19.863 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 74 Resp: 26034
Ion Ratio Lower Upper
74 100
45 96.0 44.5 133.5

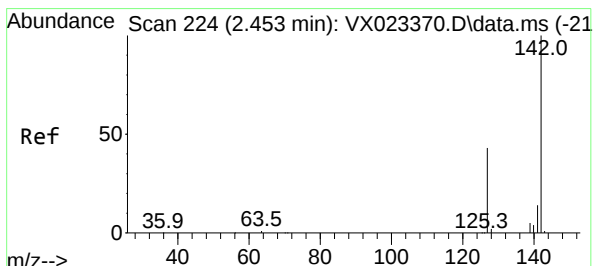
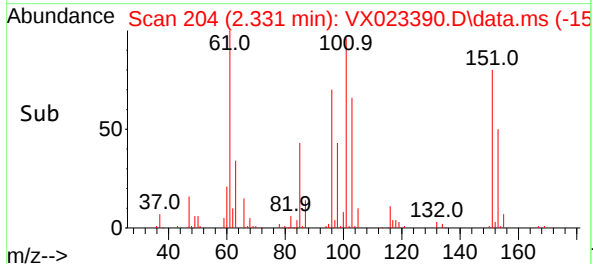
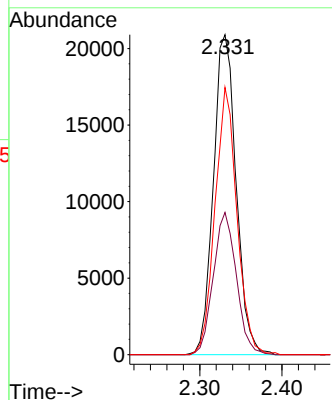
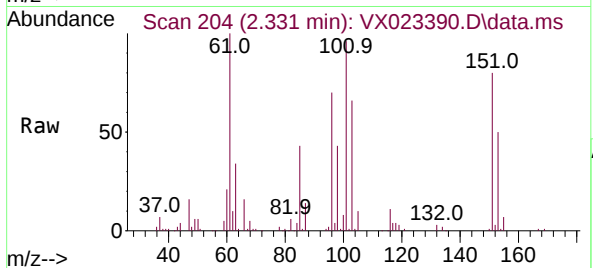




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.008 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

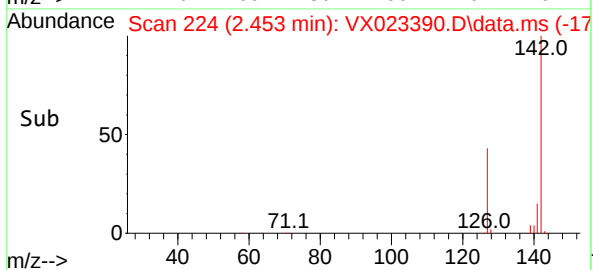
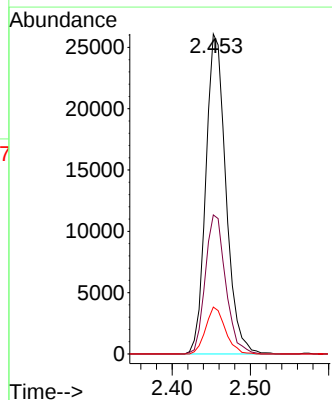
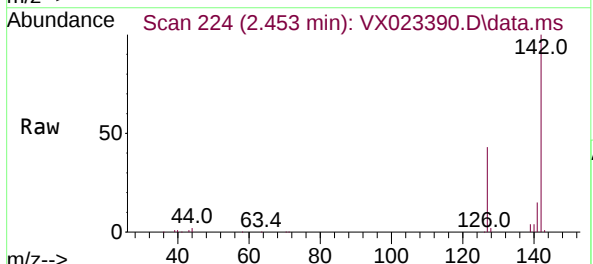
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

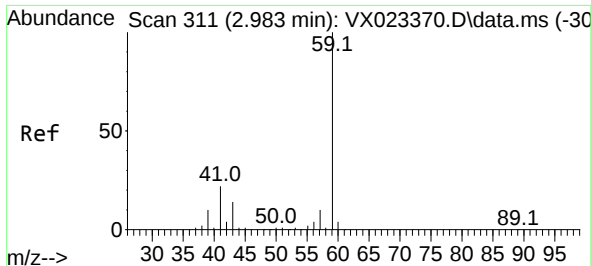
Tgt Ion:101 Resp: 40253
Ion Ratio Lower Upper
101 100
85 45.0 34.9 52.3
151 80.4 61.4 92.2



#10
Methyl Iodide
Concen: 18.414 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:142 Resp: 46415
Ion Ratio Lower Upper
142 100
127 44.1 33.3 49.9
141 14.3 11.4 17.0



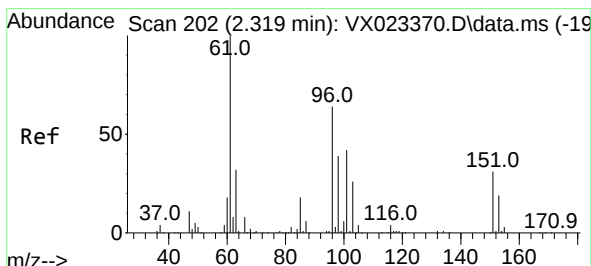
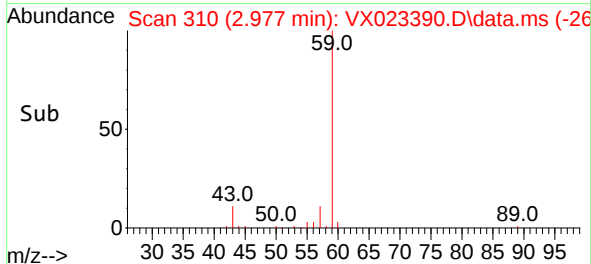
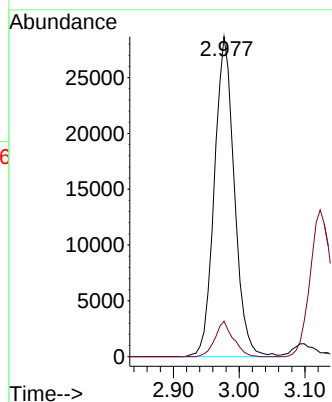
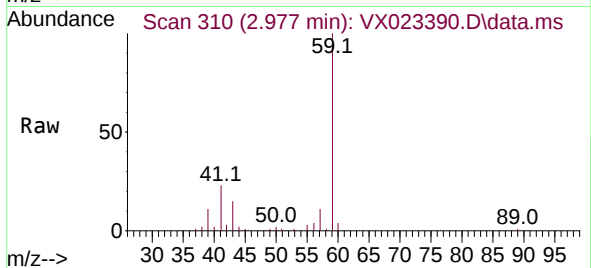


#11

Tert butyl alcohol
Concen: 104.820 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

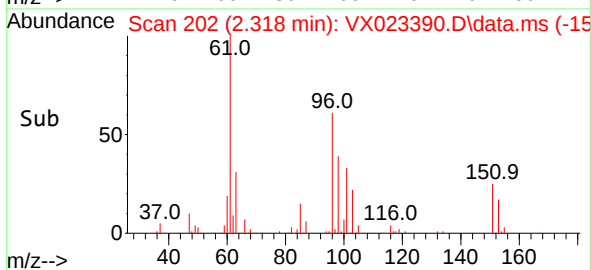
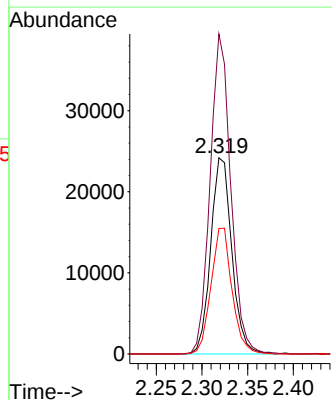
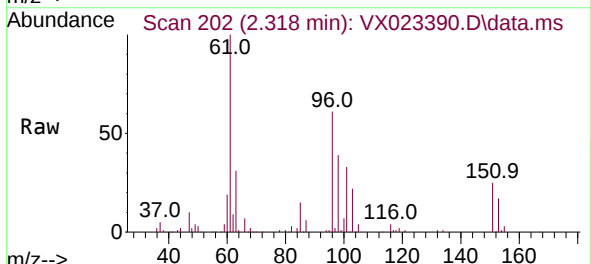
Tgt Ion: 59 Resp: 60687
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

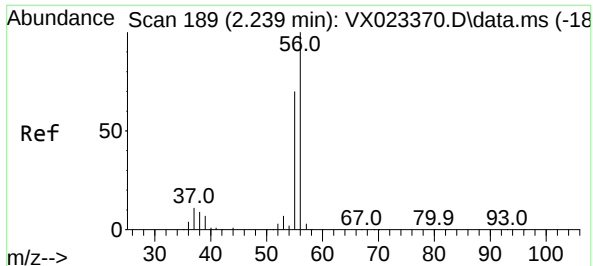


#12

1,1-Dichloroethene
Concen: 19.507 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 96 Resp: 38943
Ion Ratio Lower Upper
96 100
61 163.2 124.6 187.0
98 63.9 50.6 76.0

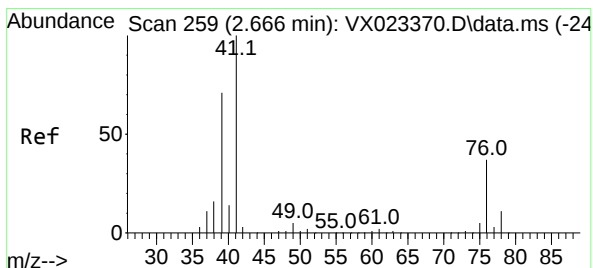
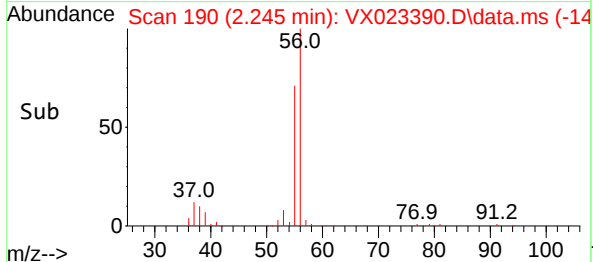
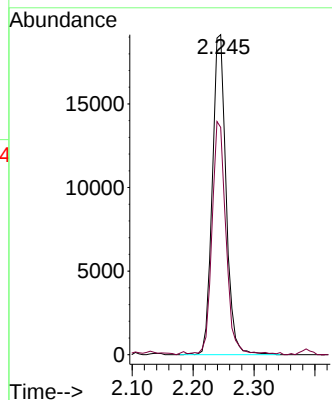
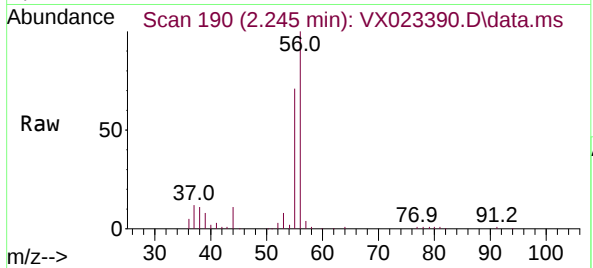




#13
Acrolein
Concen: 102.769 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

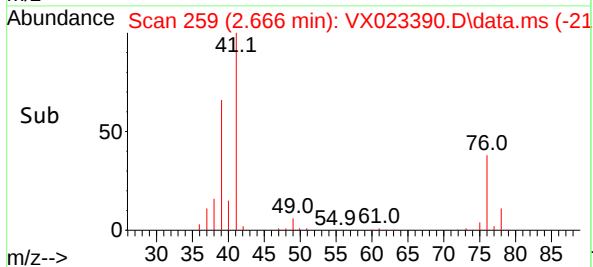
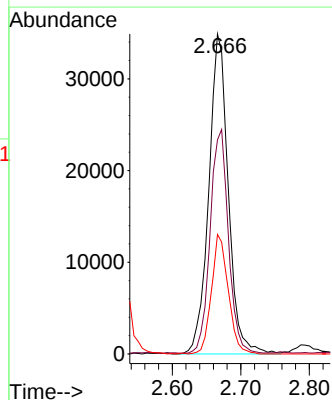
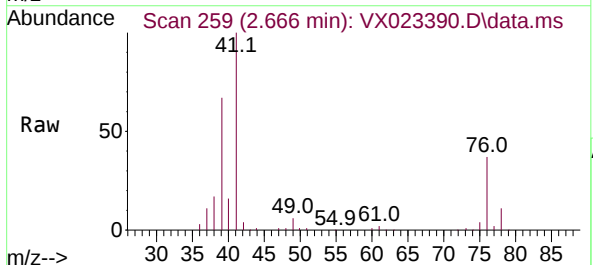
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

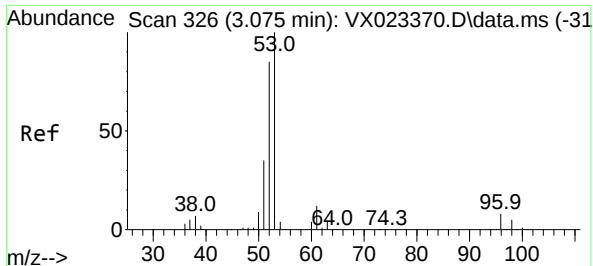
Tgt Ion: 56 Resp: 30010
Ion Ratio Lower Upper
56 100
55 74.3 56.4 84.6



#14
Allyl chloride
Concen: 19.065 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 41 Resp: 69195
Ion Ratio Lower Upper
41 100
39 65.4 51.6 77.4
76 32.1 30.5 45.7

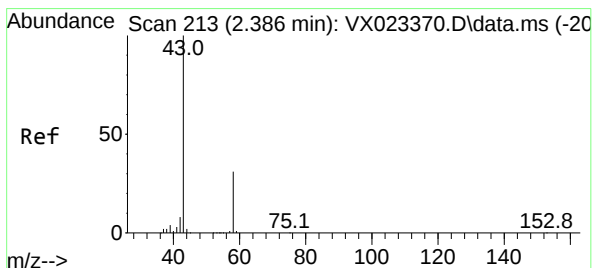
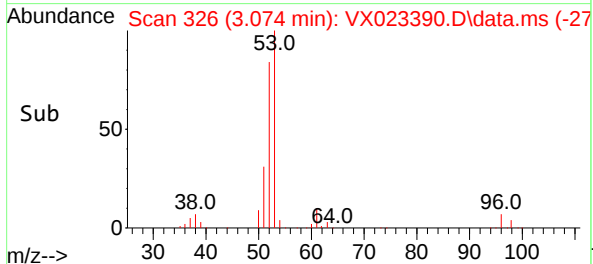
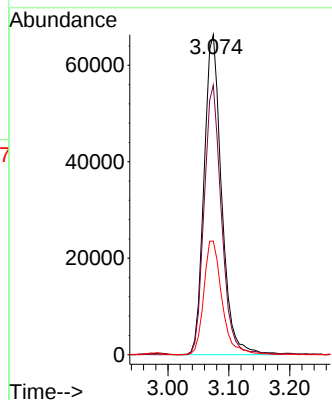
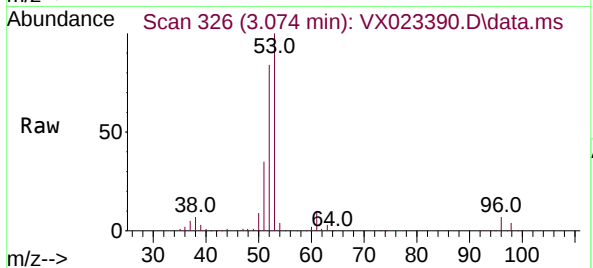




#15
Acrylonitrile
Concen: 101.822 ug/l
RT: 3.074 min Scan# 326
Delta R.T. -0.001 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

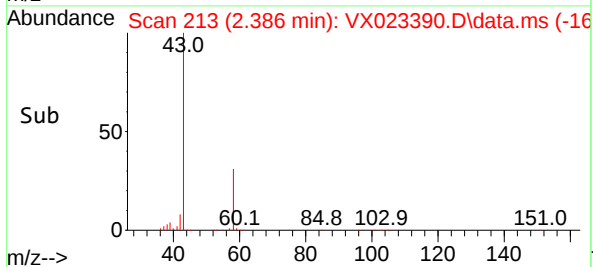
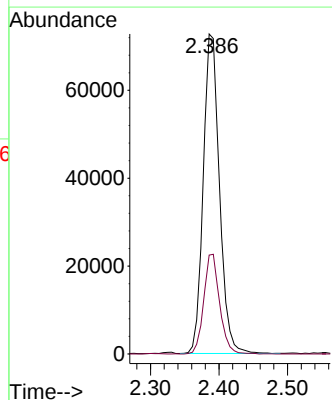
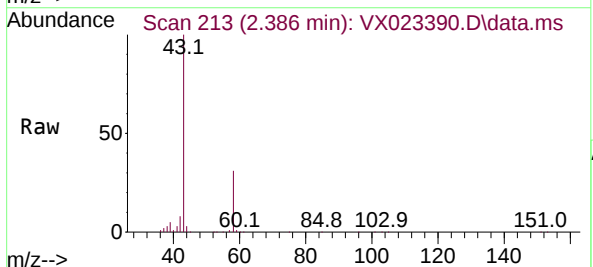
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

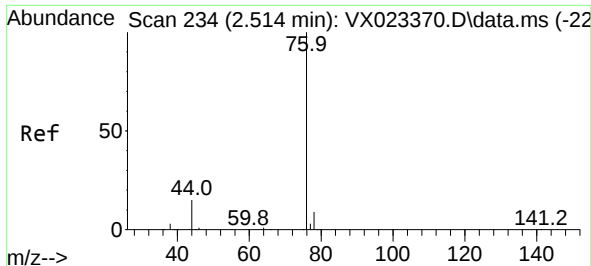
Tgt Ion: 53 Resp: 133120
Ion Ratio Lower Upper
53 100
52 83.1 65.3 97.9
51 36.8 28.2 42.2



#16
Acetone
Concen: 96.529 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 43 Resp: 120008
Ion Ratio Lower Upper
43 100
58 30.9 27.8 41.8

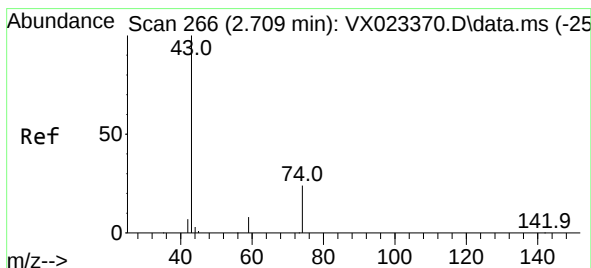
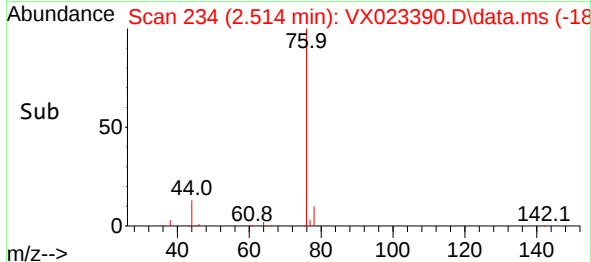
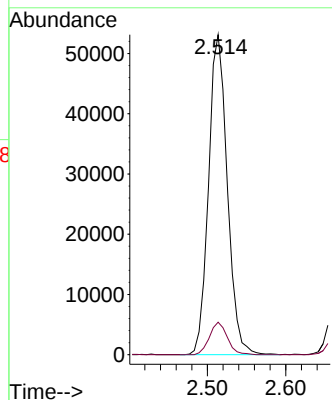
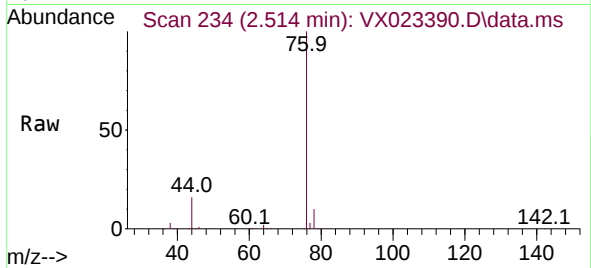




#17
Carbon Disulfide
Concen: 17.914 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

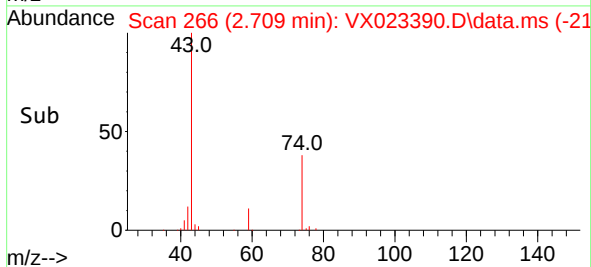
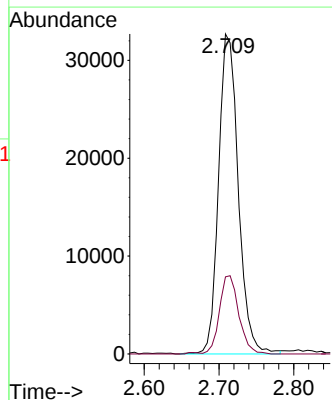
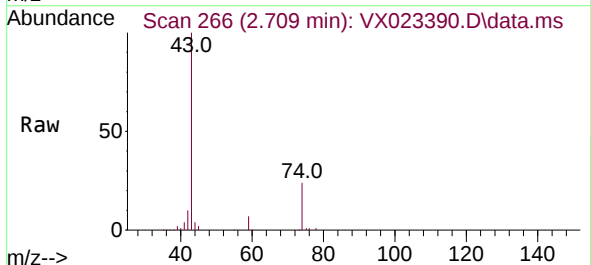
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

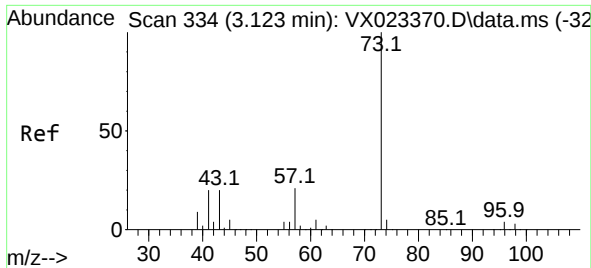
Tgt Ion: 76 Resp: 88185
Ion Ratio Lower Upper
76 100
78 10.1 7.2 10.8



#18
Methyl Acetate
Concen: 20.317 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 43 Resp: 60046
Ion Ratio Lower Upper
43 100
74 23.9 21.9 32.9

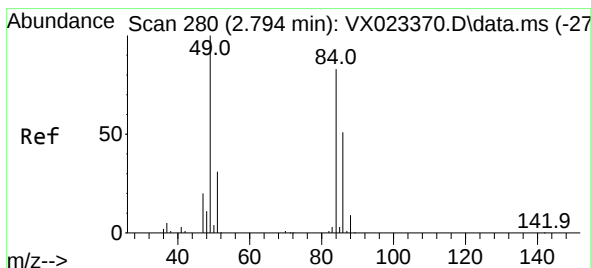
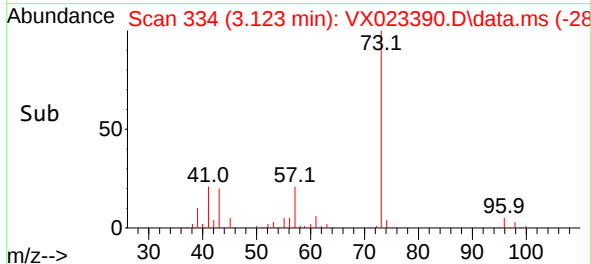
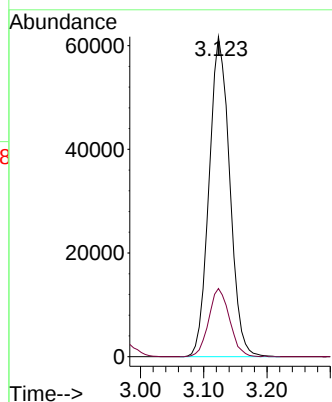
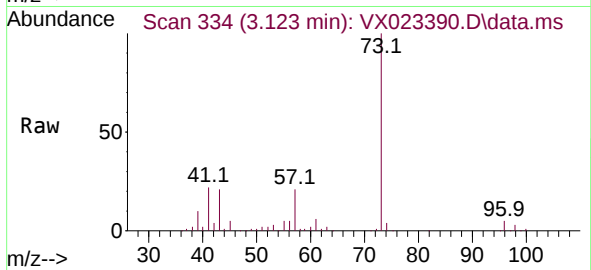




#19
Methyl tert-butyl Ether
Concen: 20.129 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

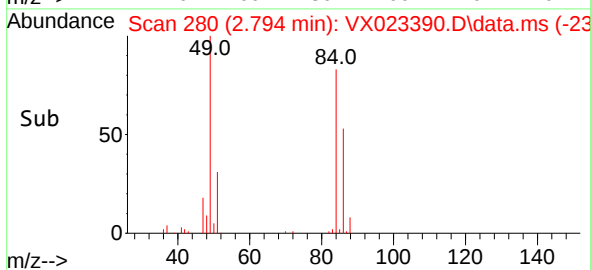
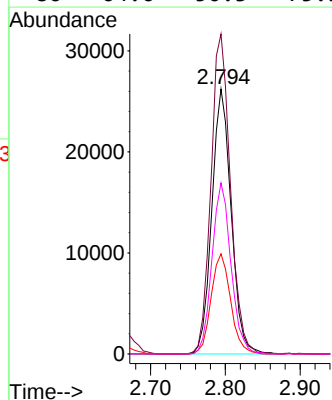
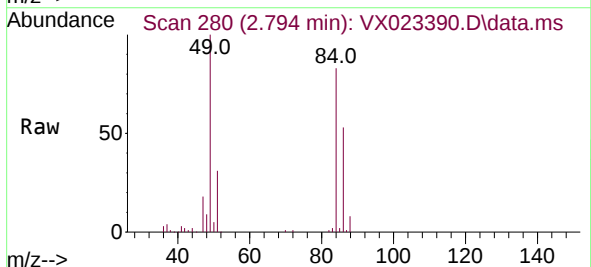
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

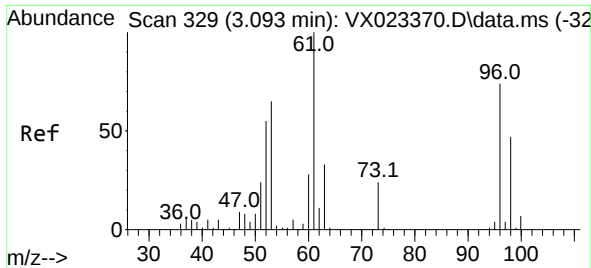
Tgt Ion: 73 Resp: 139723
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7



#20
Methylene Chloride
Concen: 19.500 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 84 Resp: 47158
Ion Ratio Lower Upper
84 100
49 120.8 88.6 132.8
51 37.8 27.0 40.6
86 64.6 50.3 75.5

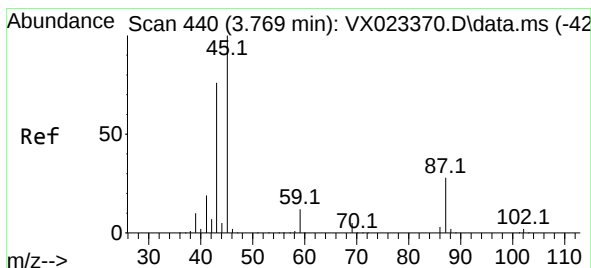
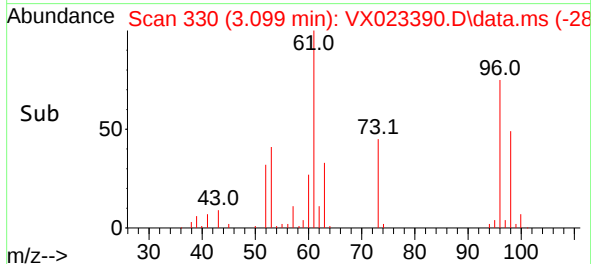
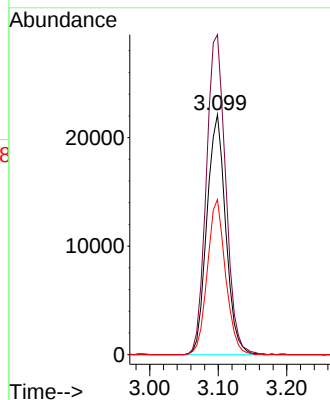
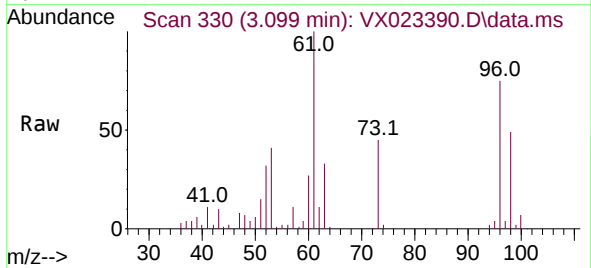




#21
trans-1,2-Dichloroethene
Concen: 19.966 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

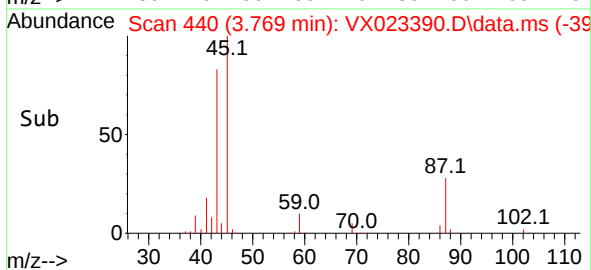
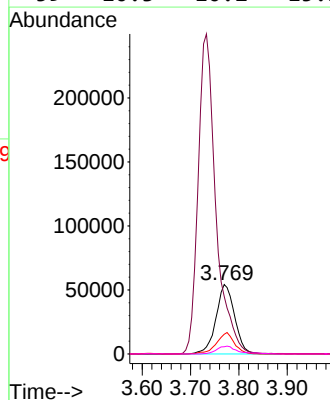
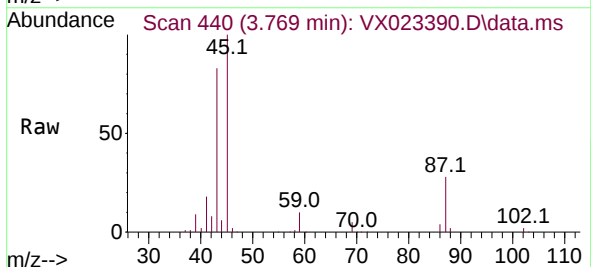
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

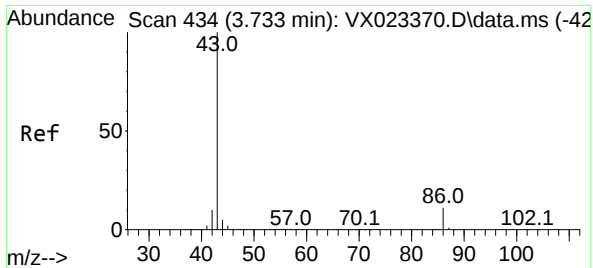
Tgt Ion: 96 Resp: 42341
Ion Ratio Lower Upper
96 100
61 133.3 107.7 161.5
98 64.6 50.4 75.6



#22
Diisopropyl ether
Concen: 20.214 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 45 Resp: 144827
Ion Ratio Lower Upper
45 100
43 82.7 58.0 87.0
87 28.2 25.4 38.0
59 10.3 10.2 15.2

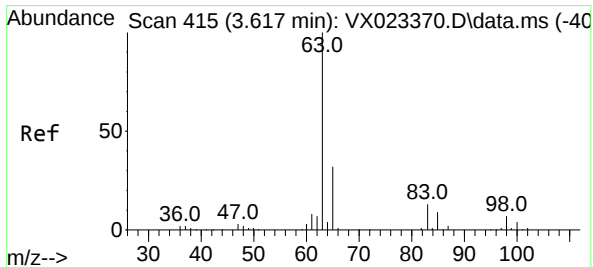
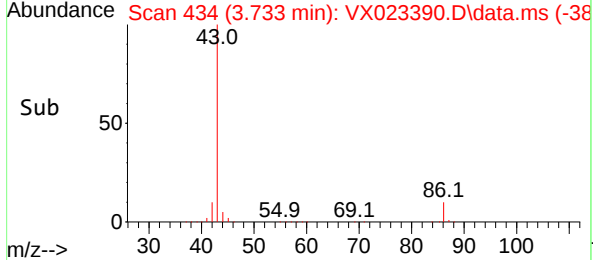
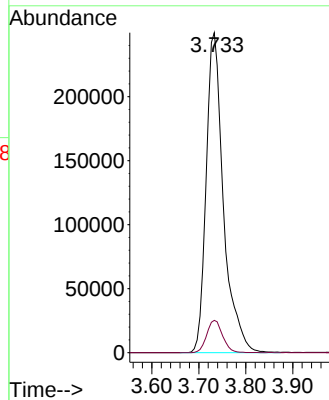
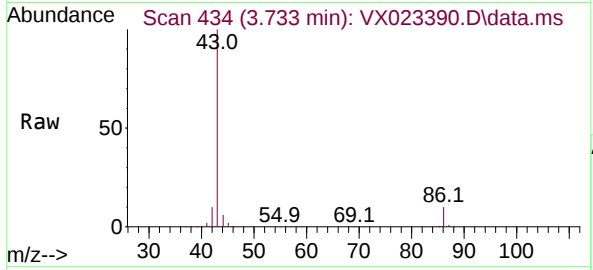




#23
 Vinyl Acetate
 Concen: 100.834 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX023390.D
 Acq: 22 Jul 2021 22:31

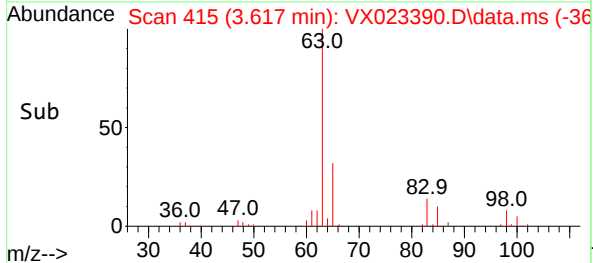
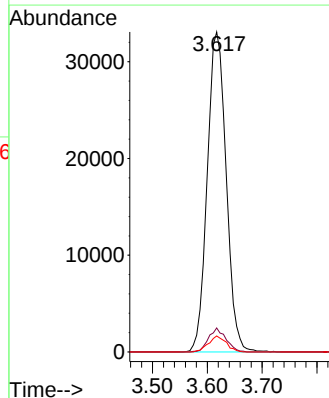
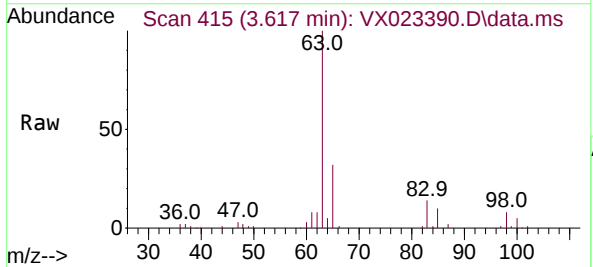
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0722WBSD02

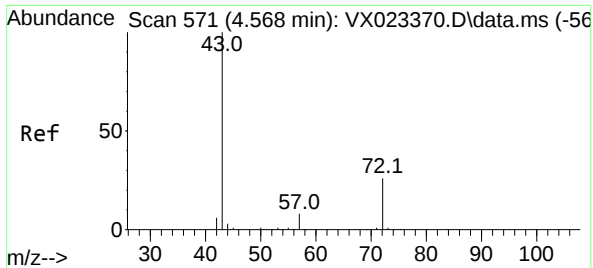
Tgt Ion: 43 Resp: 637738
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 20.101 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023390.D
 Acq: 22 Jul 2021 22:31

Tgt Ion: 63 Resp: 79156
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.8 11.2
 100 5.0 2.5 7.5

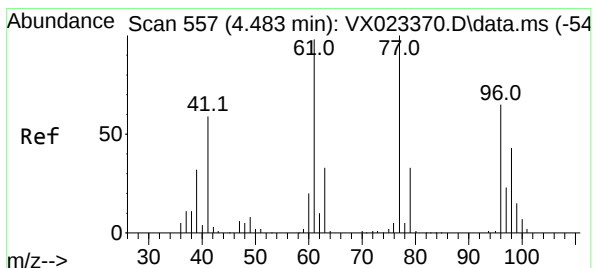
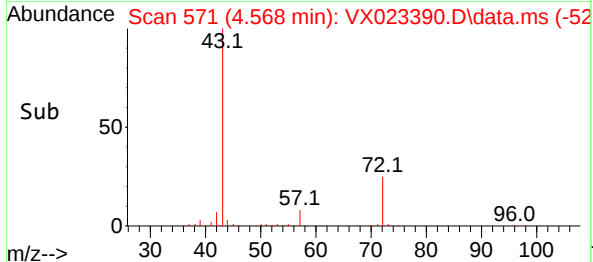
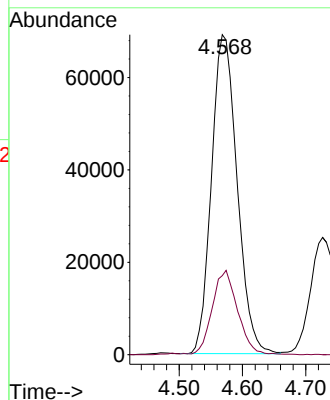
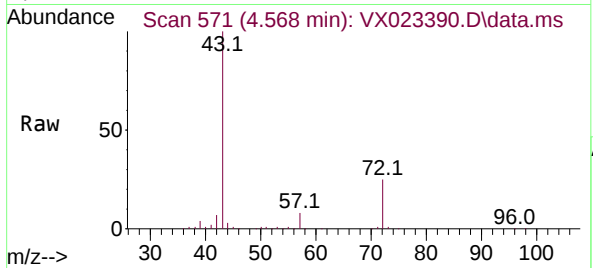




#25
2-Butanone
Concen: 100.570 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

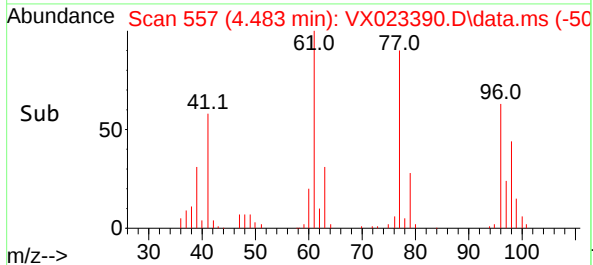
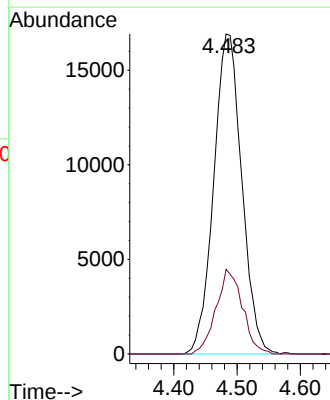
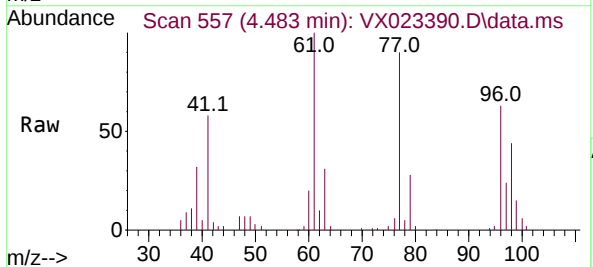
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

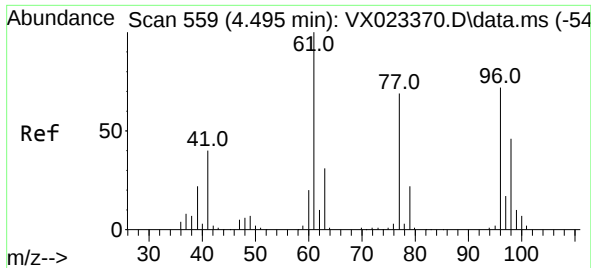
Tgt Ion: 43 Resp: 194110
Ion Ratio Lower Upper
43 100
72 24.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 16.141 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 77 Resp: 51986
Ion Ratio Lower Upper
77 100
97 24.9 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.828 ug/l

RT: 4.495 min Scan# 559

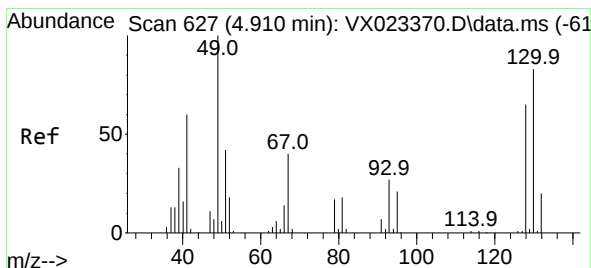
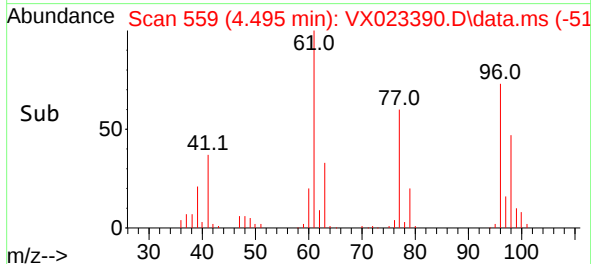
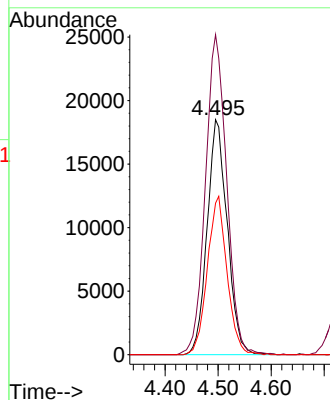
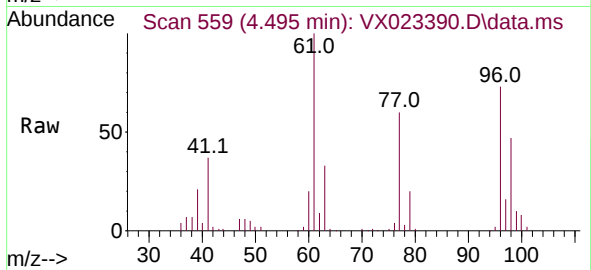
Delta R.T. -0.000 min

Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

Tgt Ion: 96 Resp: 48834

Ion	Ratio	Lower	Upper
96	100		
61	143.3	0.0	285.6
98	65.9	0.0	129.6



#28

Bromochloromethane

Concen: 18.461 ug/l

RT: 4.910 min Scan# 627

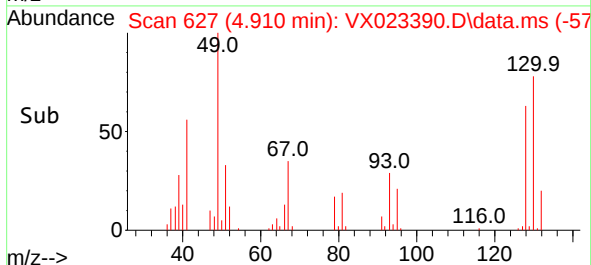
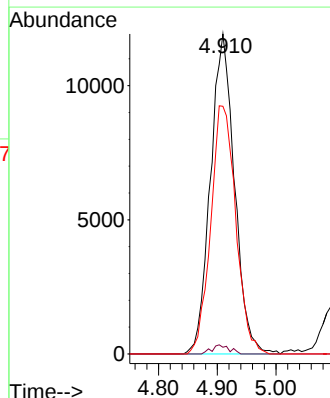
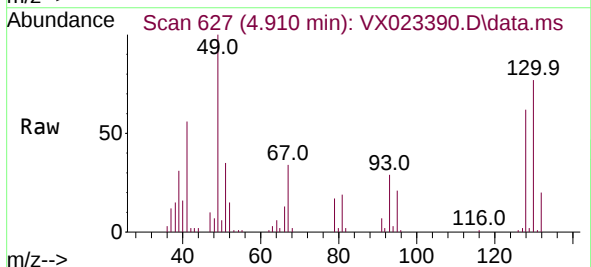
Delta R.T. -0.000 min

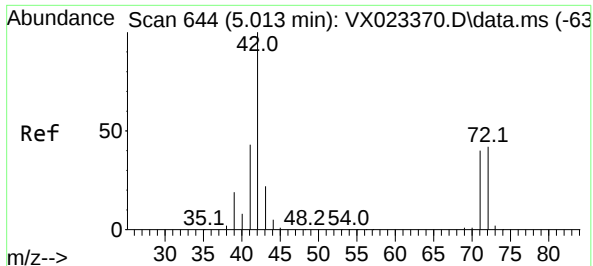
Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

Tgt Ion: 49 Resp: 33928

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	80.7	68.2	102.2





#29

Tetrahydrofuran

Concen: 101.621 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

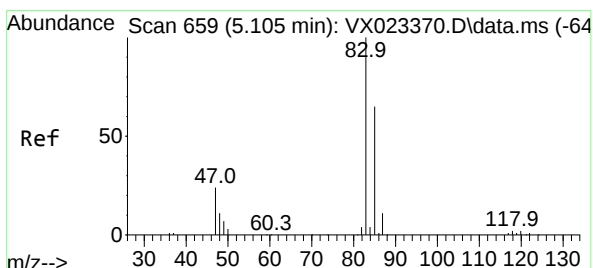
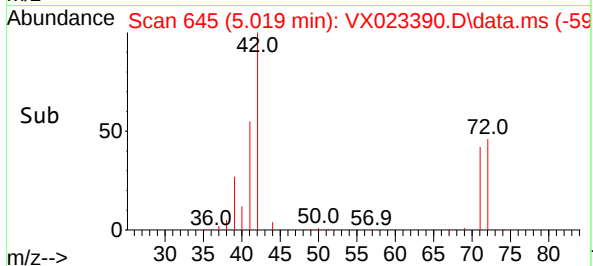
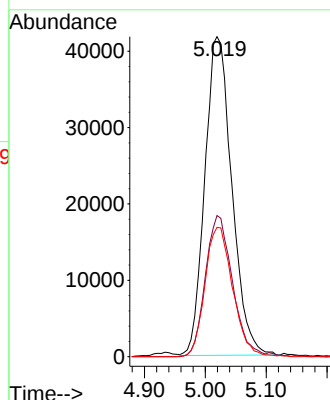
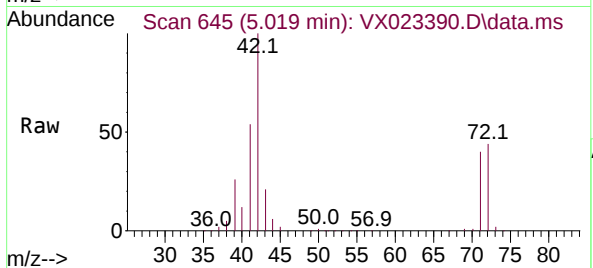
Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

Tgt Ion: 42 Resp: 128564

Ion	Ratio	Lower	Upper
42	100		
72	44.7	41.7	62.5
71	41.7	38.4	57.6



#30

Chloroform

Concen: 19.776 ug/l

RT: 5.105 min Scan# 659

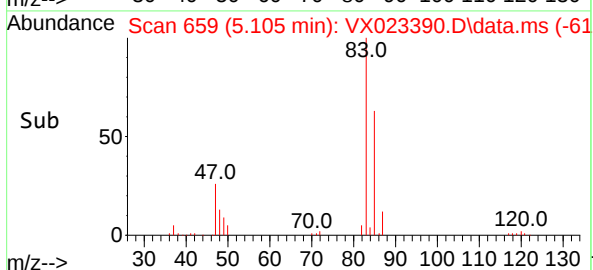
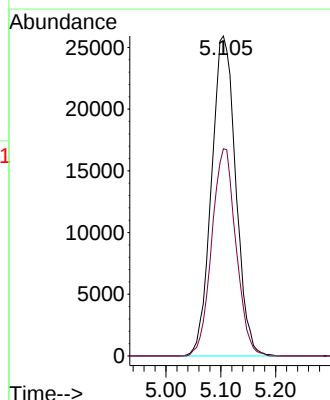
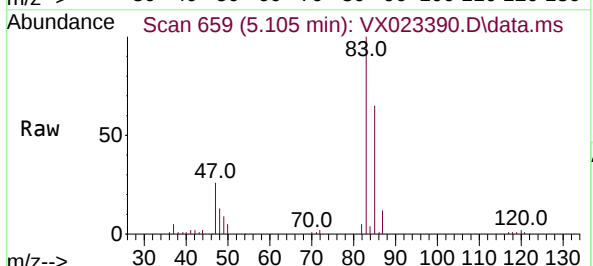
Delta R.T. -0.000 min

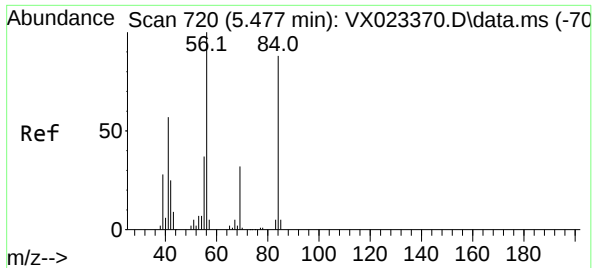
Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

Tgt Ion: 83 Resp: 79709

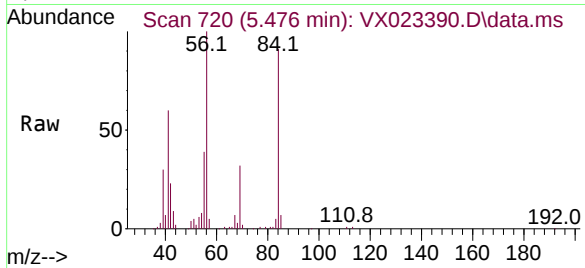
Ion	Ratio	Lower	Upper
83	100		
85	64.8	52.0	78.0



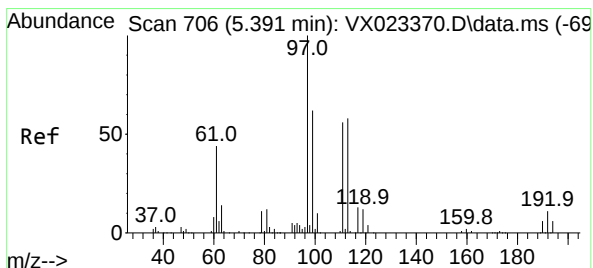
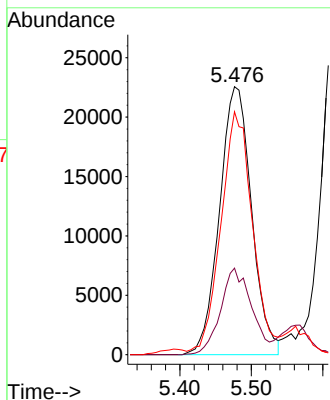
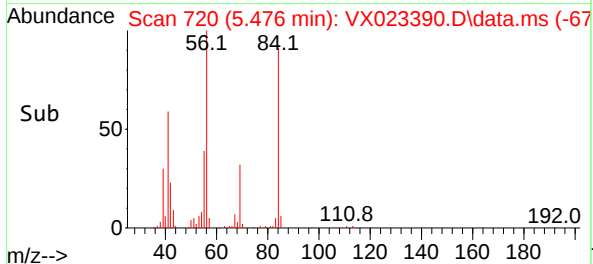


#31
Cyclohexane
Concen: 18.723 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

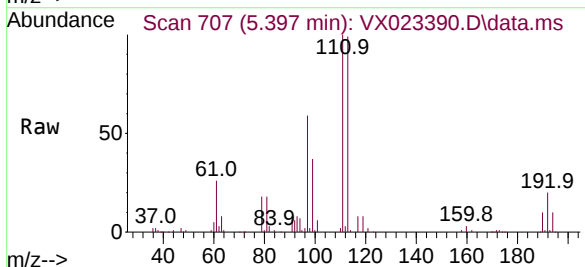
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02



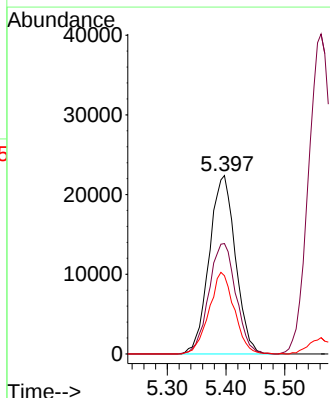
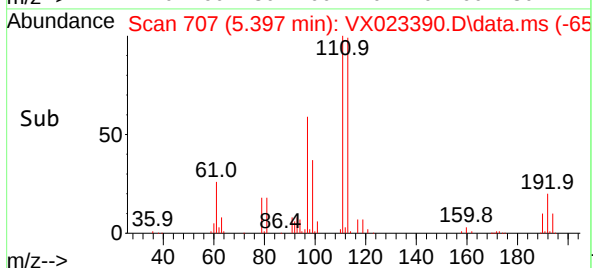
Tgt Ion: 56 Resp: 70293
Ion Ratio Lower Upper
56 100
69 32.3 25.3 37.9
84 88.7 71.4 107.0

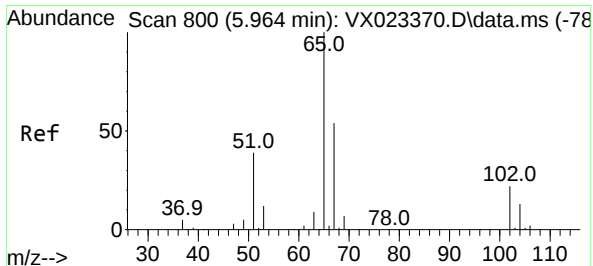


#32
1,1,1-Trichloroethane
Concen: 20.123 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31



Tgt Ion: 97 Resp: 69317
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 44.0 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 51.475 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX023390.D

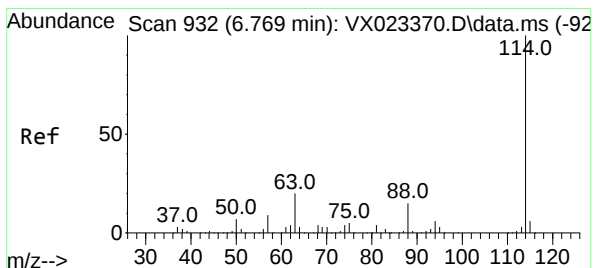
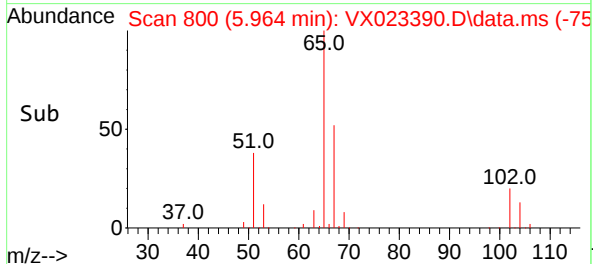
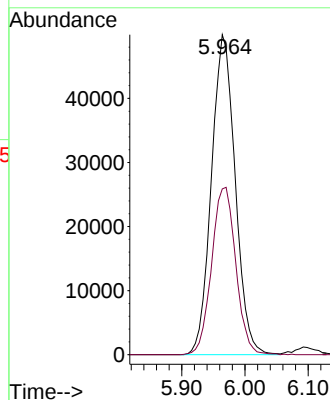
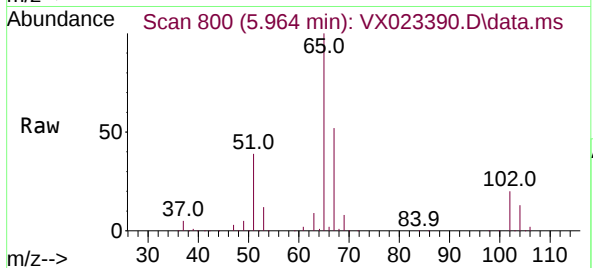
Acq: 22 Jul 2021 22:31

Tgt Ion: 65 Resp: 130459

Ion Ratio Lower Upper

65 100

67 53.1 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

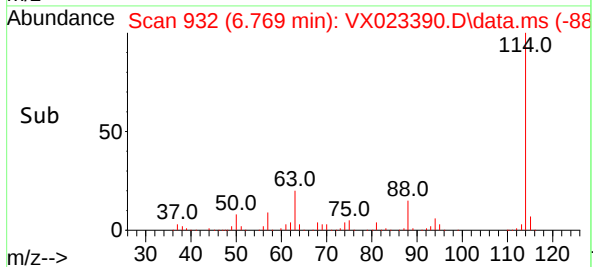
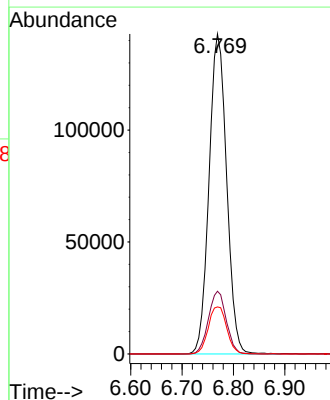
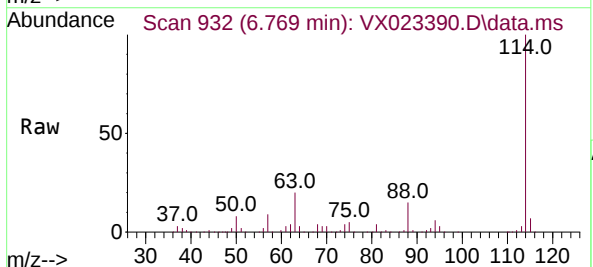
Tgt Ion: 114 Resp: 338822

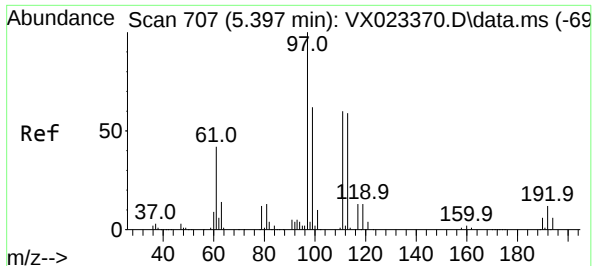
Ion Ratio Lower Upper

114 100

63 19.6 0.0 40.8

88 14.7 0.0 32.8





#35

Dibromofluoromethane

Concen: 50.163 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

Tgt Ion:113 Resp: 106269

Ion Ratio Lower Upper

113 100

111 101.7 81.9 122.9

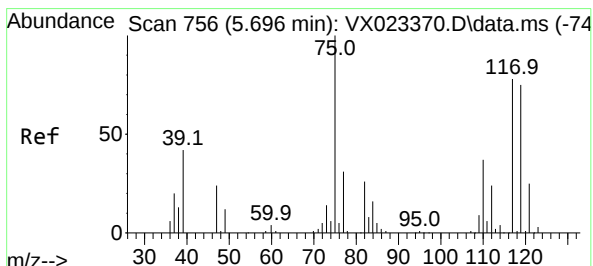
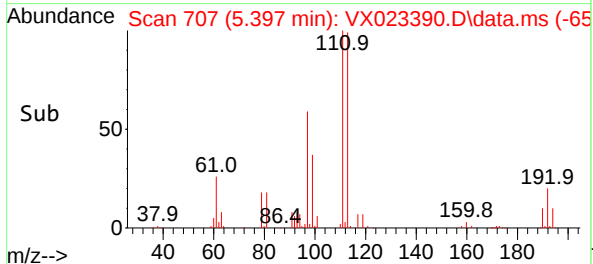
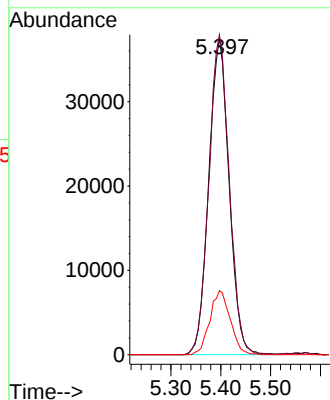
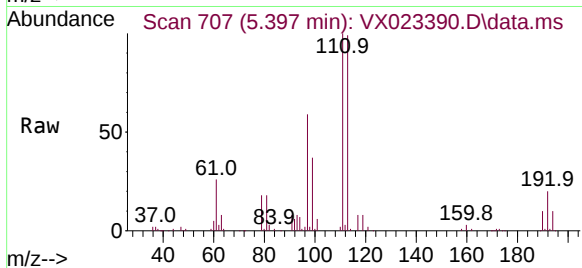
192 20.3 16.7 25.1

Instrument :

MSVOA_X

ClientSampleId :

VX0722WBSD02



#36

1,1-Dichloropropene

Concen: 18.899 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.006 min

Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

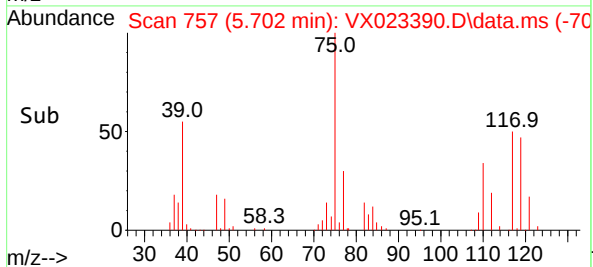
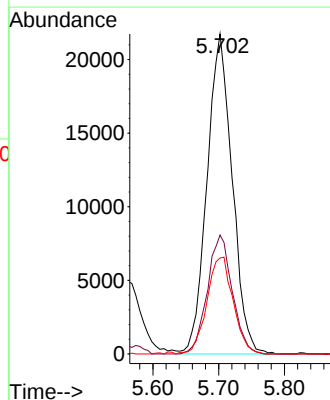
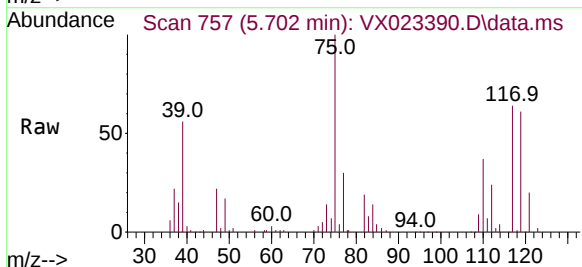
Tgt Ion: 75 Resp: 57925

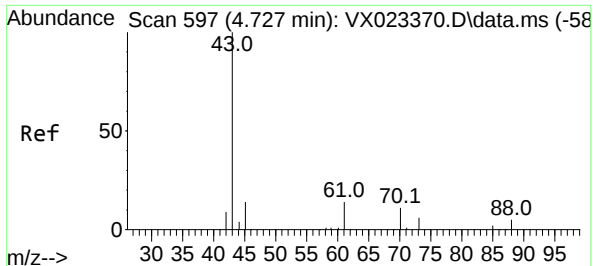
Ion Ratio Lower Upper

75 100

110 36.7 18.1 54.4

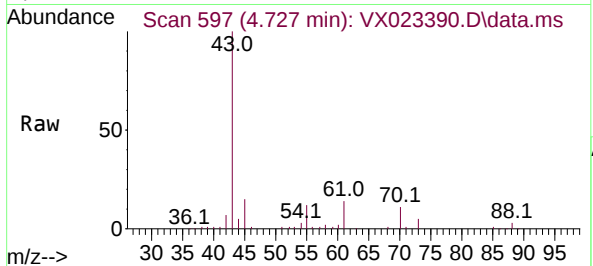
77 31.6 25.3 37.9



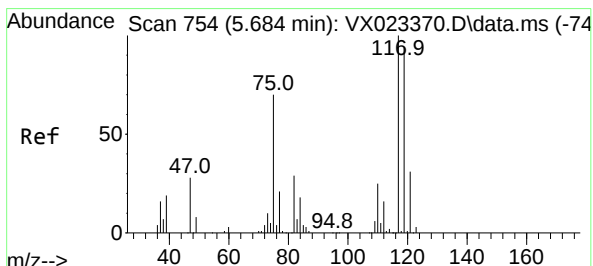
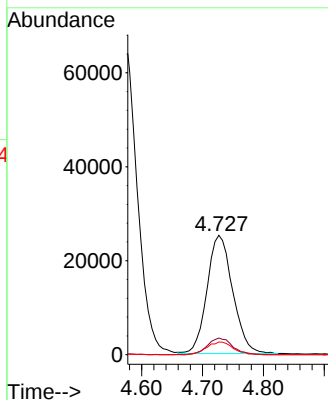
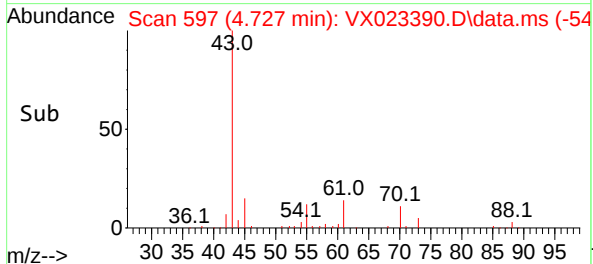


#37
Ethyl Acetate
Concen: 19.095 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

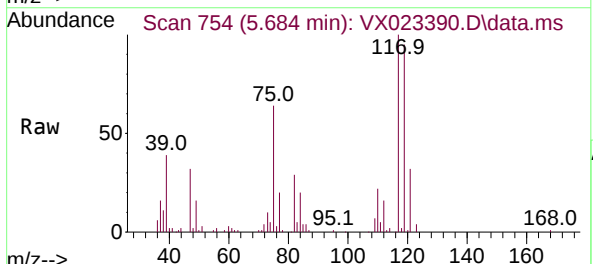
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02



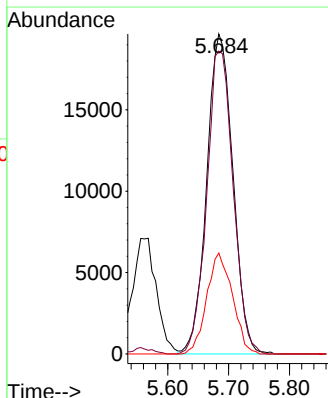
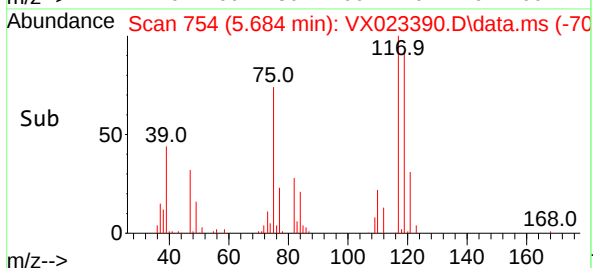
Tgt Ion:	43	Resp:	73794
Ion Ratio	Lower	Upper	
43	100		
61	13.7	12.8	19.2
70	11.0	10.5	15.7

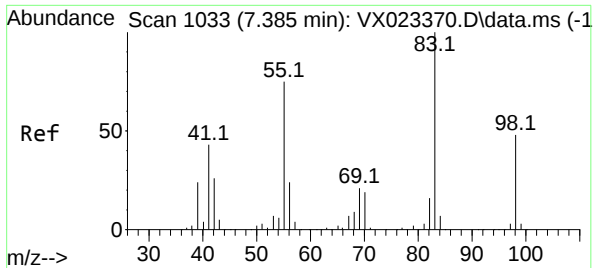


#38
Carbon Tetrachloride
Concen: 18.873 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31



Tgt Ion:	117	Resp:	58829
Ion Ratio	Lower	Upper	
117	100		
119	94.6	76.2	114.2
121	31.6	24.8	37.2

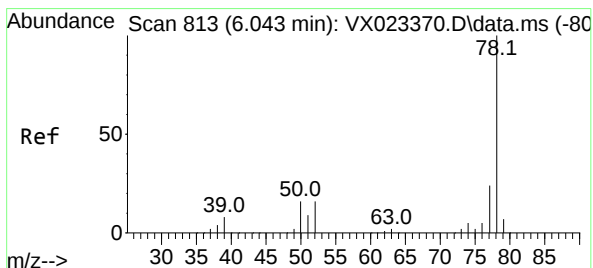
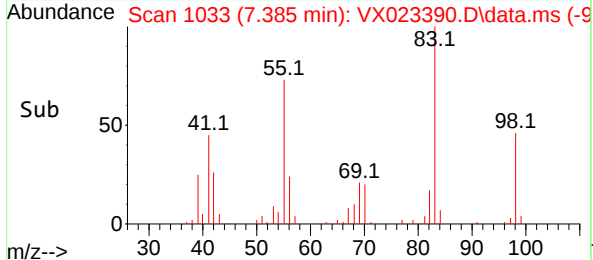
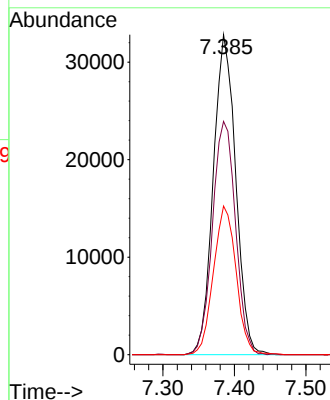
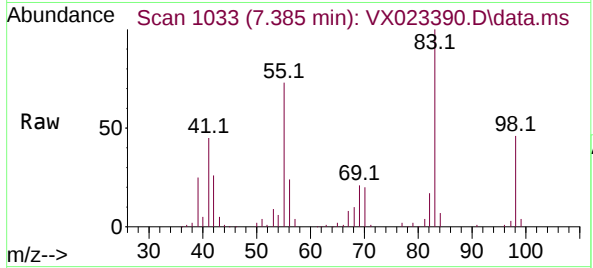




#39
Methylcyclohexane
Concen: 18.476 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

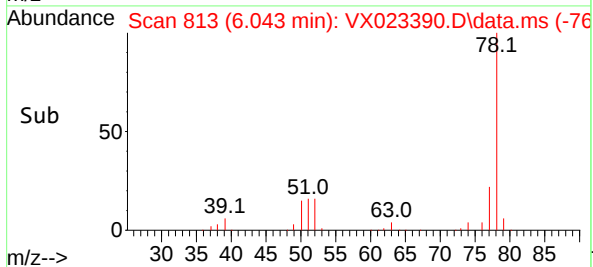
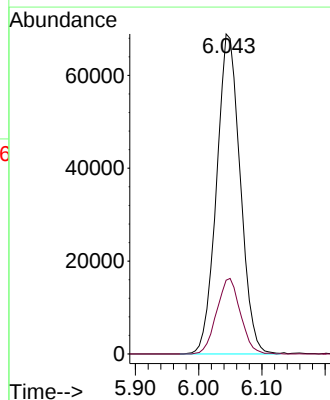
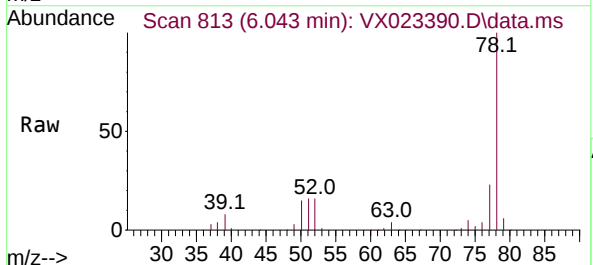
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

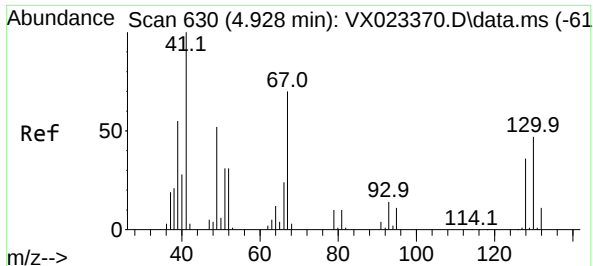
Tgt Ion: 83	Resp: 71515
Ion Ratio	Lower Upper
83 100	
55 72.9	58.9 88.3
98 46.4	38.1 57.1



#40
Benzene
Concen: 19.635 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 78	Resp: 178436
Ion Ratio	Lower Upper
78 100	
77 23.1	18.9 28.3

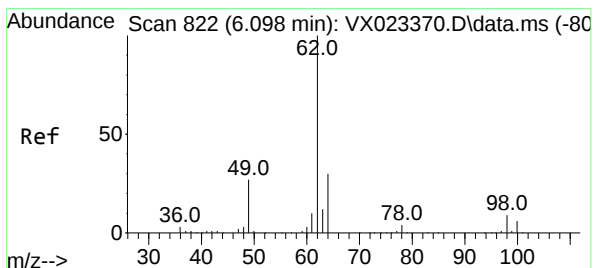
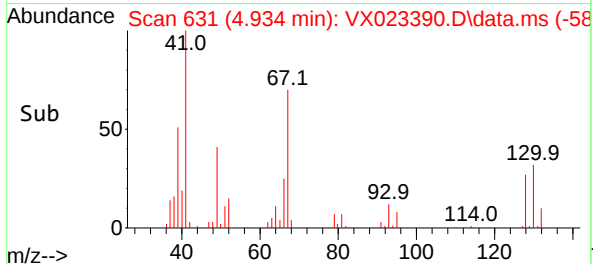
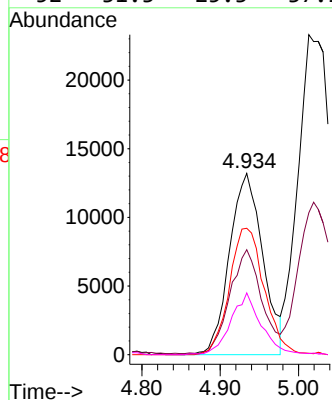
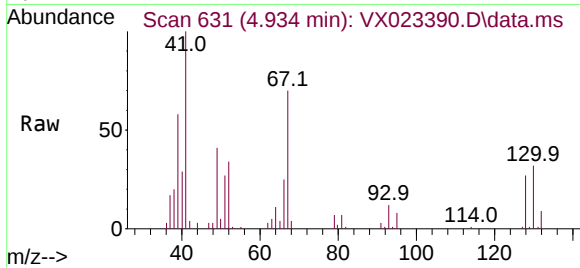




#41
Methacrylonitrile
Concen: 19.095 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

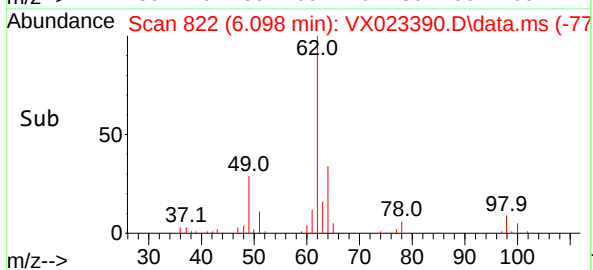
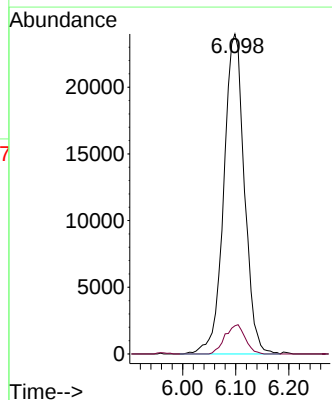
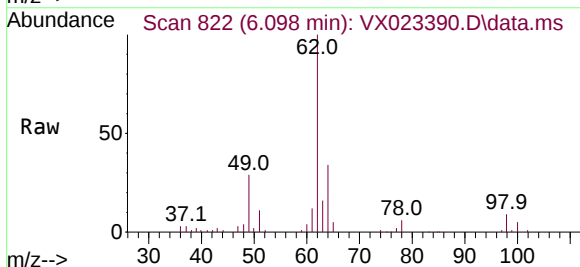
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

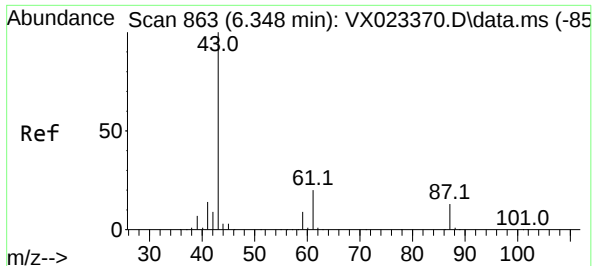
Tgt Ion:	41	Resp:	38964
Ion	Ratio	Lower	Upper
41	100		
39	54.9	42.5	63.7
67	73.0	65.0	97.6
52	31.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.249 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:	62	Resp:	64677
Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	20.2

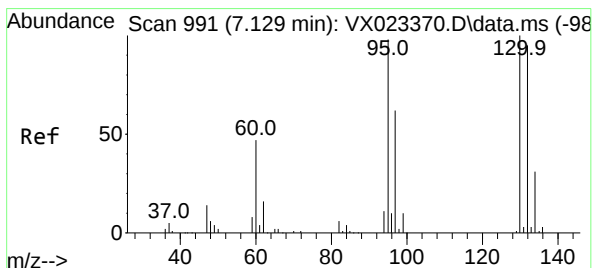
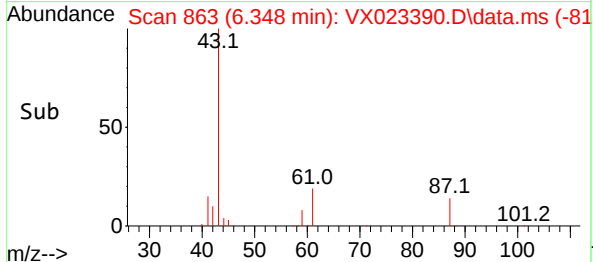
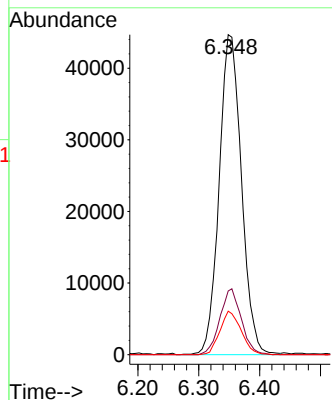
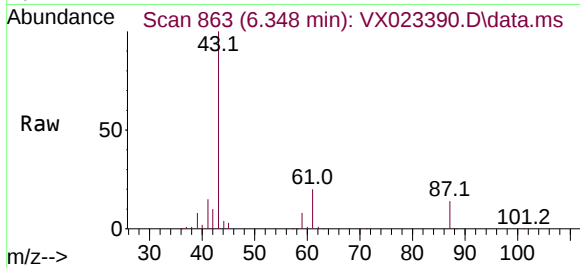




#43
Isopropyl Acetate
Concen: 18.965 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

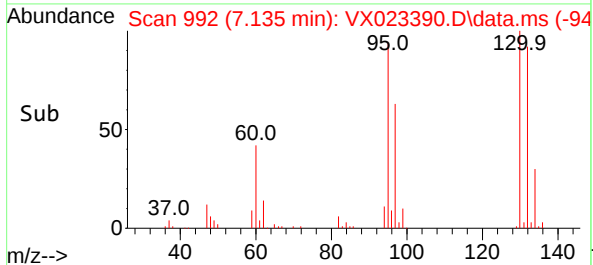
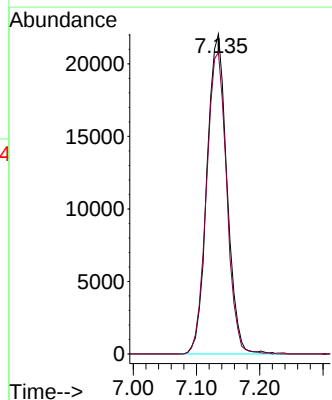
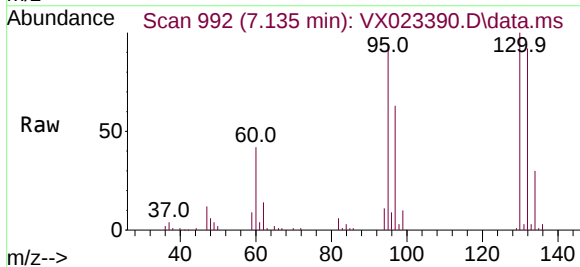
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

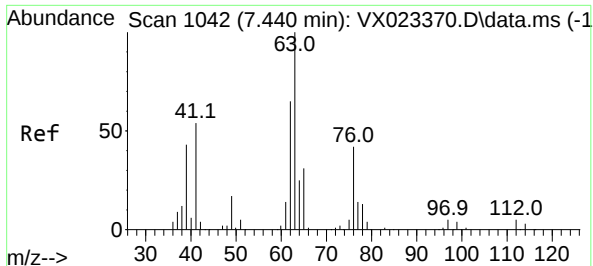
Tgt Ion: 43 Resp: 113569
Ion Ratio Lower Upper
43 100
61 19.7 18.2 27.4
87 12.9 12.5 18.7



#44
Trichloroethene
Concen: 19.417 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:130 Resp: 48476
Ion Ratio Lower Upper
130 100
95 94.2 0.0 198.0





#45

1,2-Dichloropropane

Concen: 18.938 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.007 min

Lab File: VX023390.D

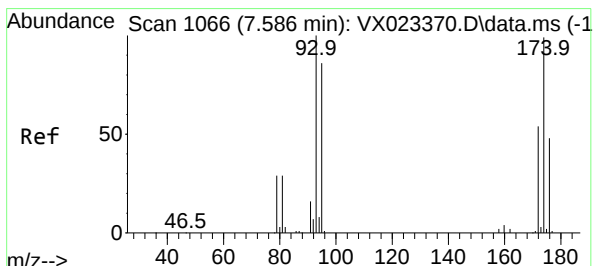
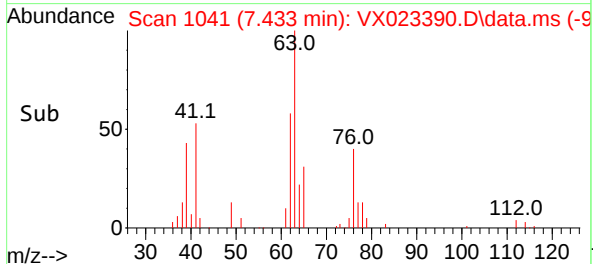
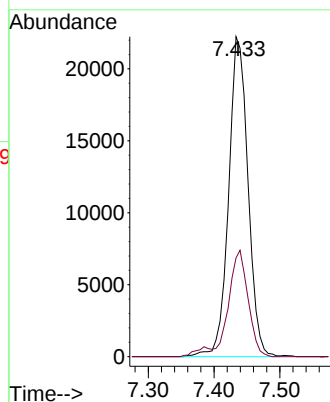
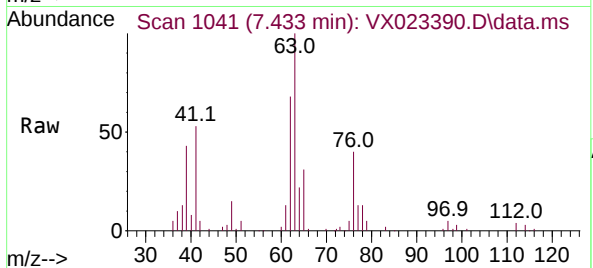
Acq: 22 Jul 2021 22:31

Tgt Ion: 63 Resp: 45540

Ion Ratio Lower Upper

63 100

65 30.9 25.7 38.5



#46

Dibromomethane

Concen: 19.250 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

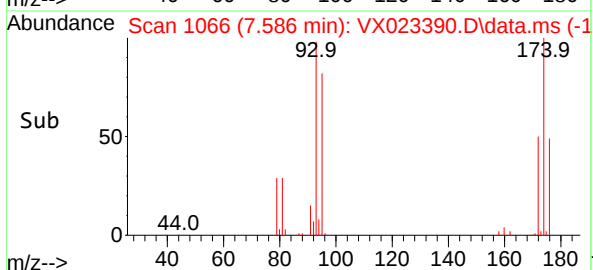
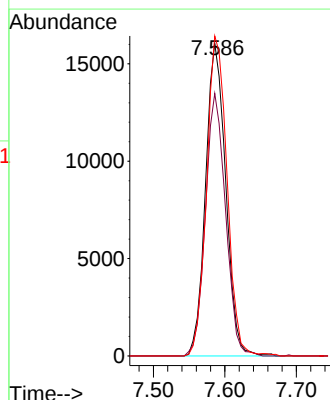
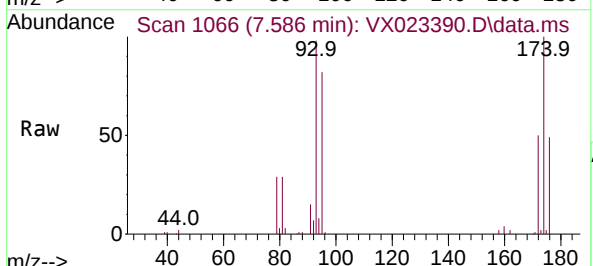
Tgt Ion: 93 Resp: 31400

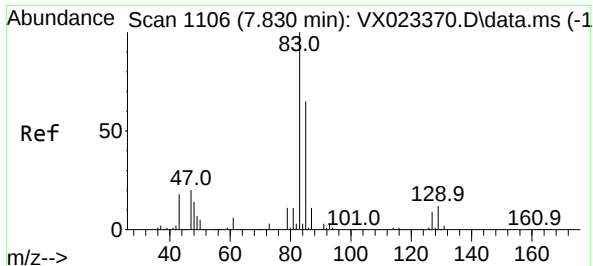
Ion Ratio Lower Upper

93 100

95 83.9 66.8 100.2

174 103.9 83.1 124.7

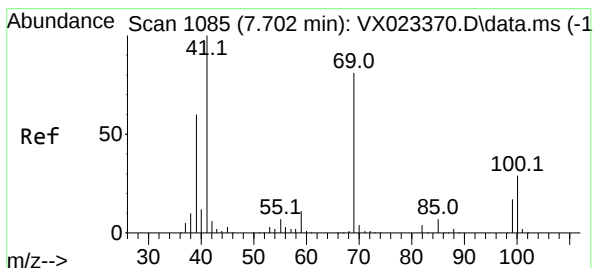
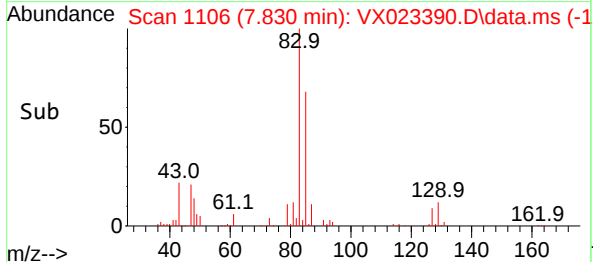
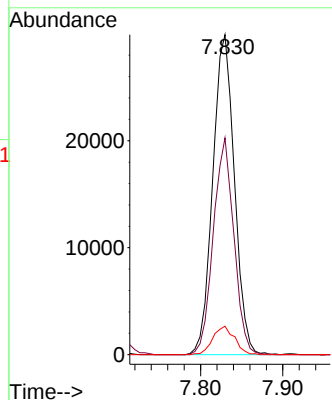
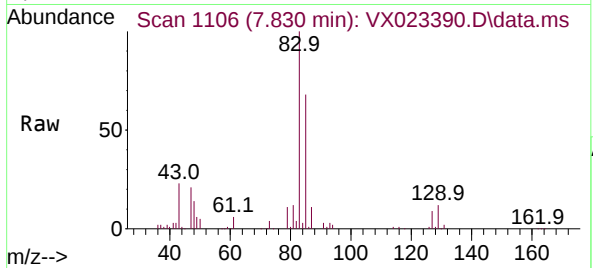




#47
Bromodichloromethane
Concen: 18.599 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

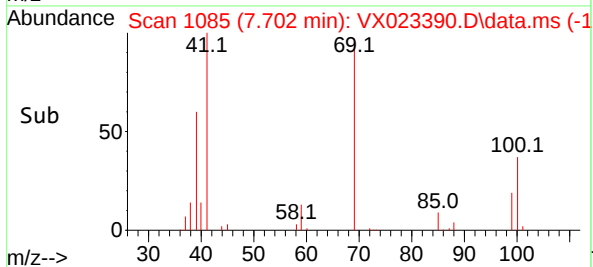
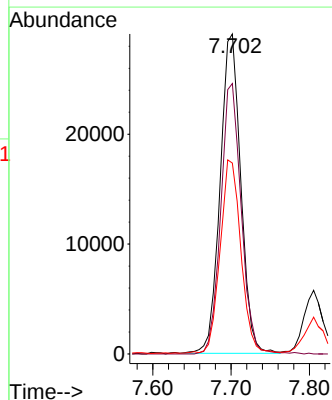
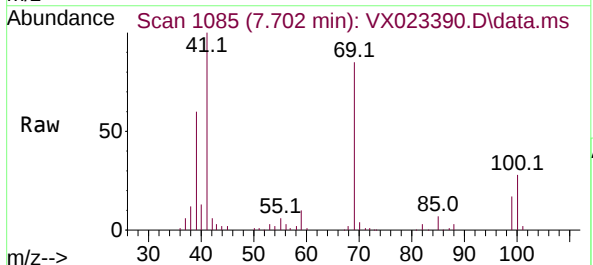
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

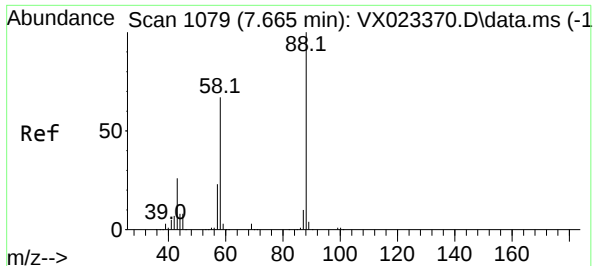
Tgt Ion:	83	Resp:	54657
Ion	Ratio	Lower	Upper
83	100		
85	67.7	51.4	77.0
127	8.9	6.8	10.2



#48
Methyl methacrylate
Concen: 19.213 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:	41	Resp:	53285
Ion	Ratio	Lower	Upper
41	100		
69	83.9	76.0	114.0
39	60.7	44.6	67.0

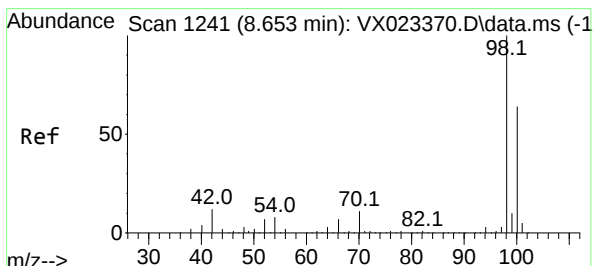
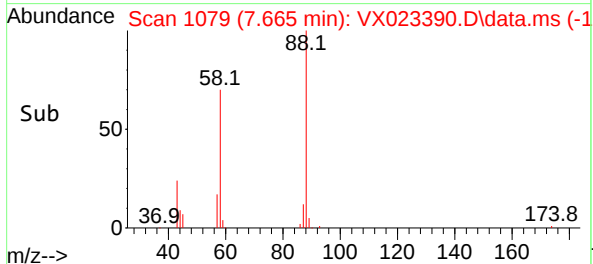
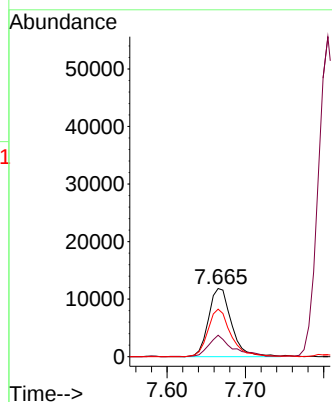
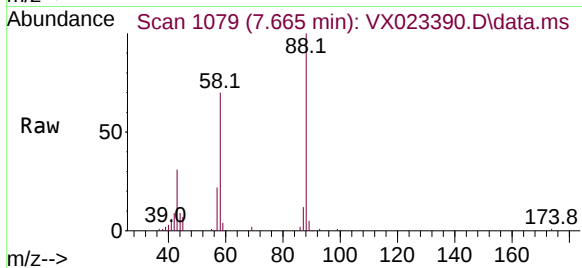




#49
1,4-Dioxane
Concen: 407.313 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

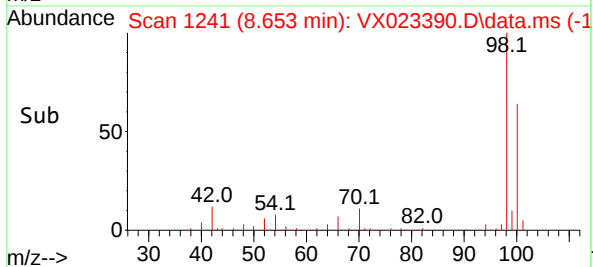
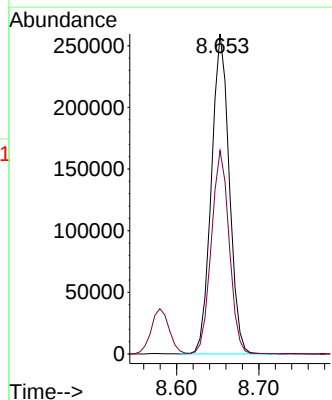
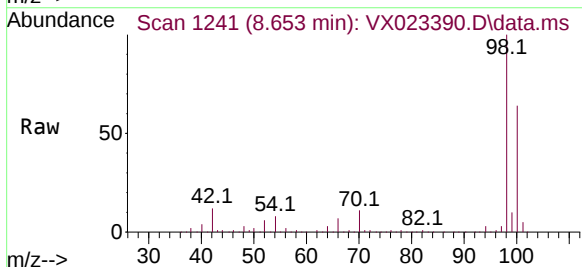
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

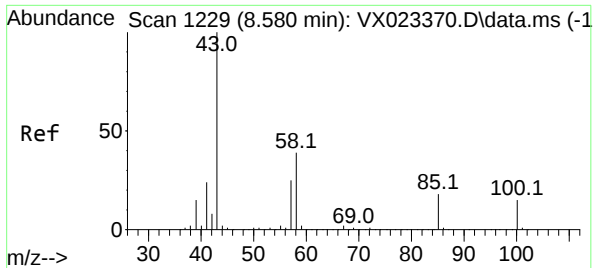
Tgt Ion:	88	Resp:	24054
Ion	Ratio	Lower	Upper
88	100		
43	32.9	23.2	34.8
58	69.3	55.0	82.4



#50
Toluene-d8
Concen: 50.267 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:	98	Resp:	391245
Ion	Ratio	Lower	Upper
98	100		
100	63.7	51.9	77.9

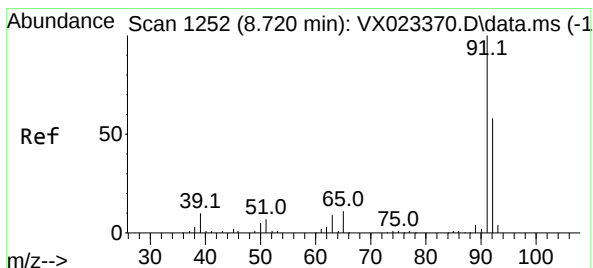
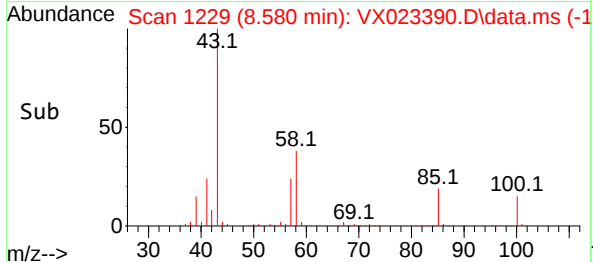
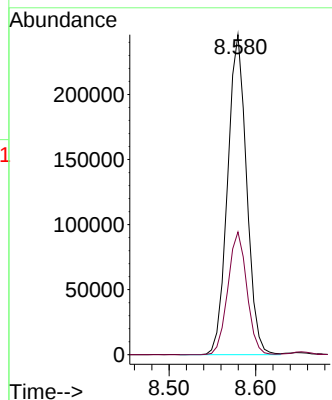
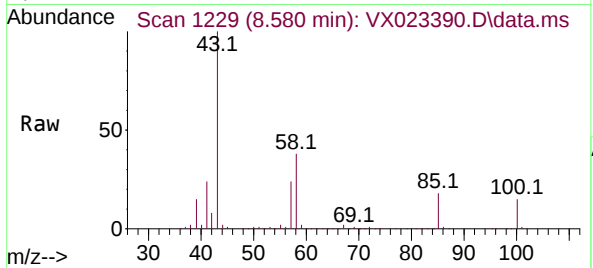




#51
4-Methyl-2-Pentanone
Concen: 102.271 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

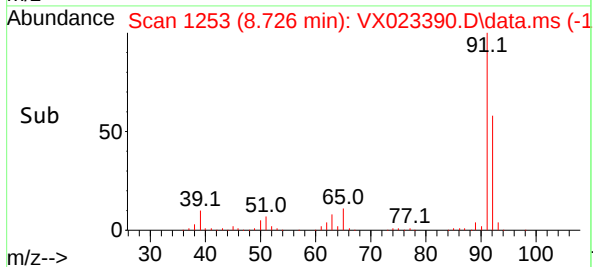
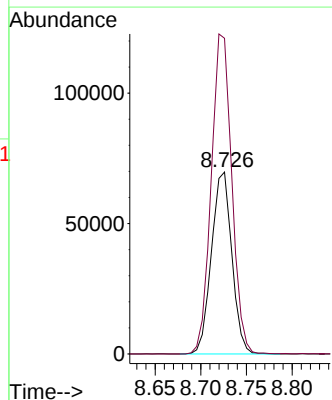
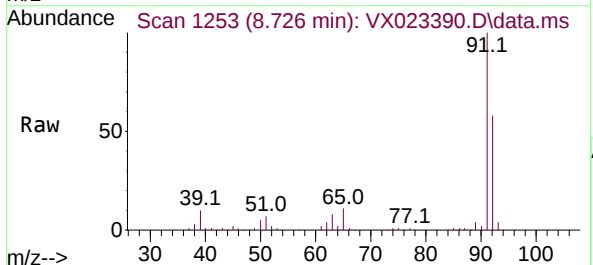
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

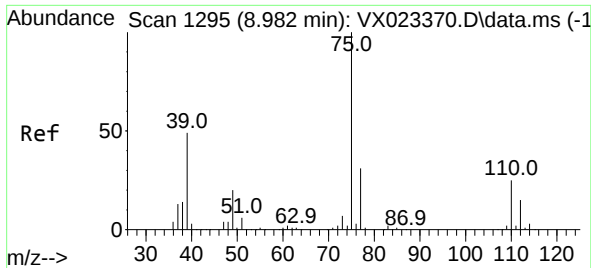
Tgt Ion: 43 Resp: 374589
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0



#52
Toluene
Concen: 19.237 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 92 Resp: 108308
Ion Ratio Lower Upper
92 100
91 177.1 137.1 205.7

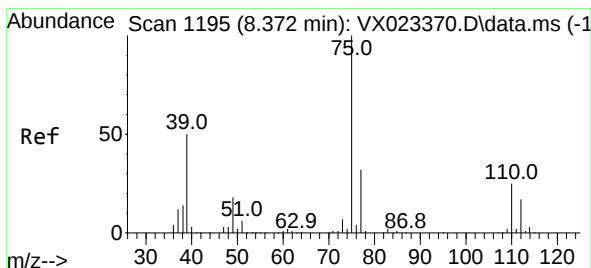
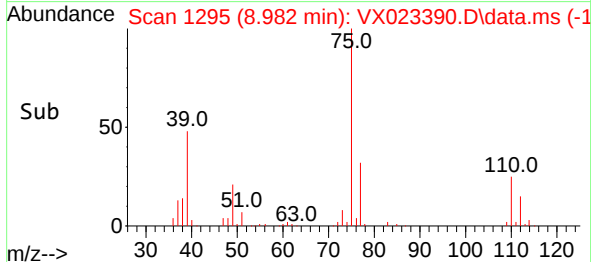
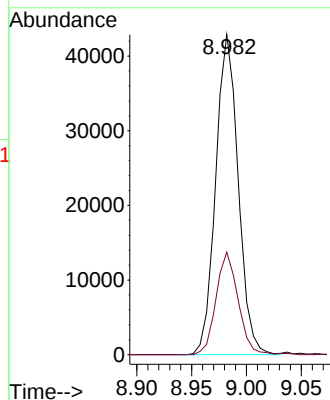
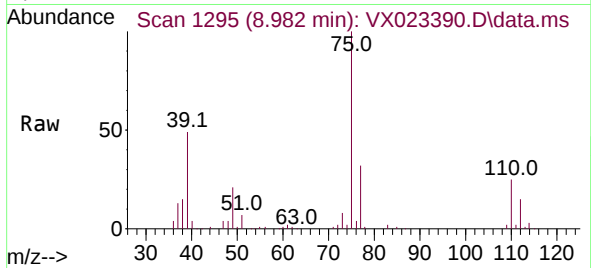




#53
t-1,3-Dichloropropene
Concen: 17.683 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

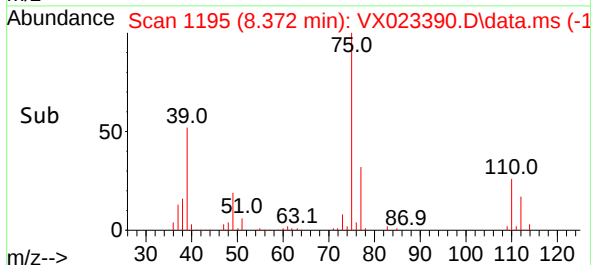
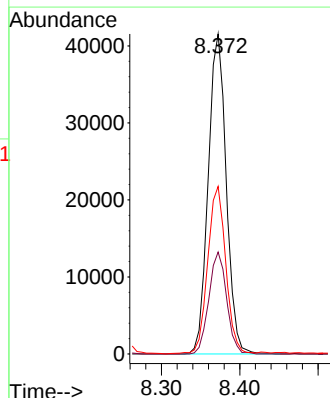
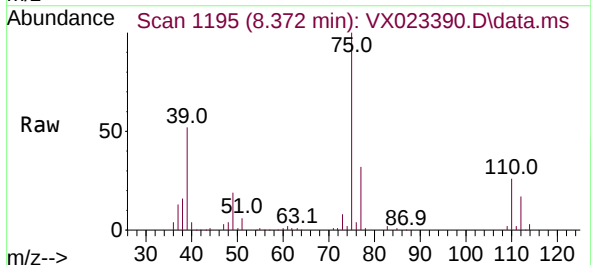
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

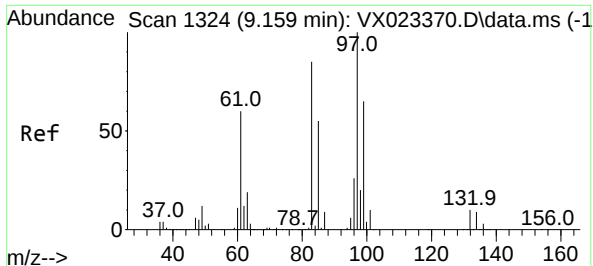
Tgt Ion: 75 Resp: 61366
Ion Ratio Lower Upper
75 100
77 32.0 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 18.108 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 75 Resp: 66338
Ion Ratio Lower Upper
75 100
77 31.8 25.7 38.5
39 52.1 35.1 52.7

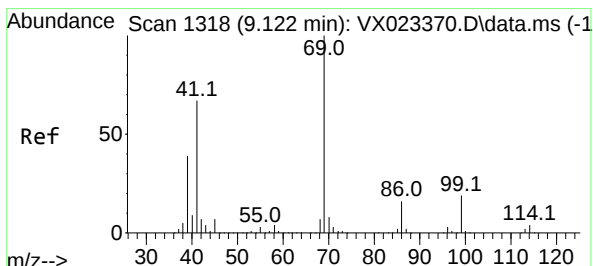
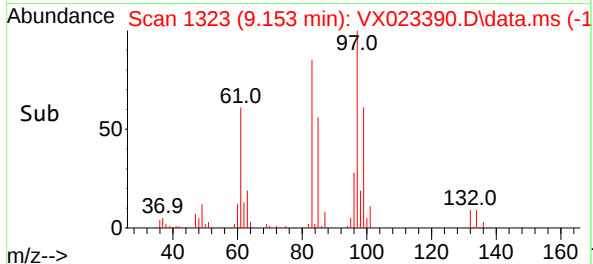
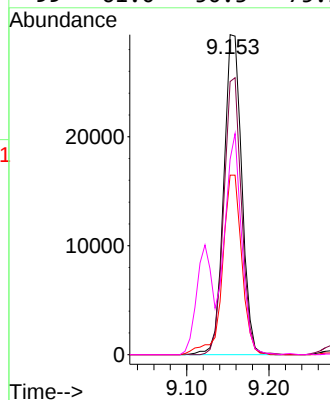
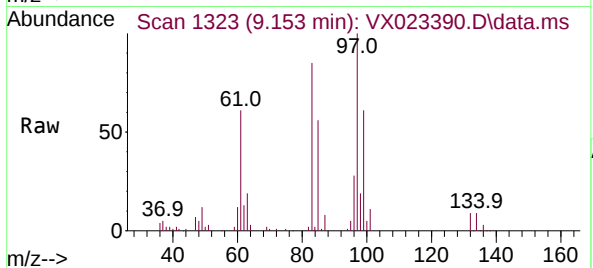




#55
1,1,2-Trichloroethane
Concen: 19.651 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

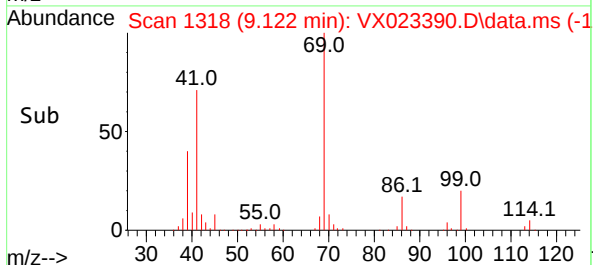
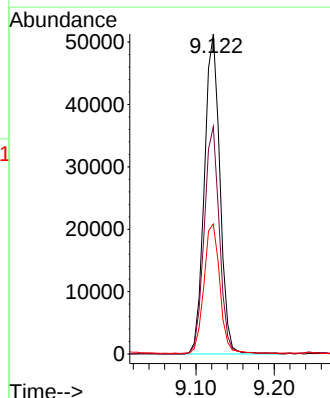
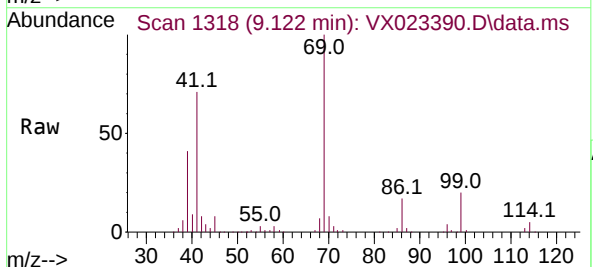
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

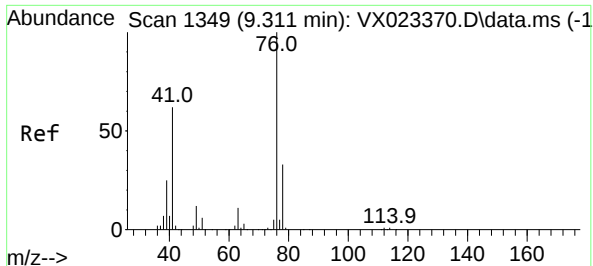
Tgt Ion: 97	Resp: 44801
Ion Ratio	Lower Upper
97 100	
83 85.4	69.3 103.9
85 56.1	44.3 66.5
99 61.0	50.3 75.5



#56
Ethyl methacrylate
Concen: 19.315 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 69	Resp: 70585		
Ion Ratio	Lower	Upper	
69 100			
41 70.0	46.8	70.2	
39 41.4	24.7	37.1#	



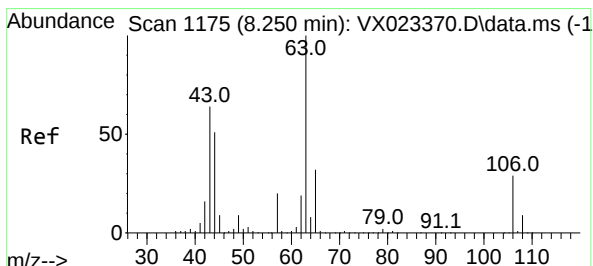
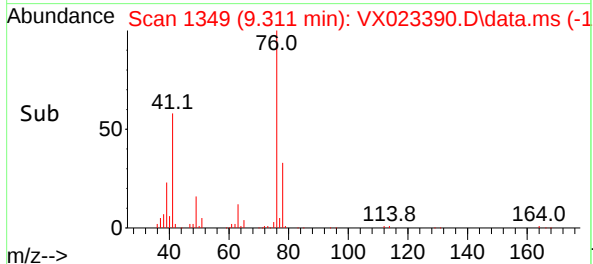
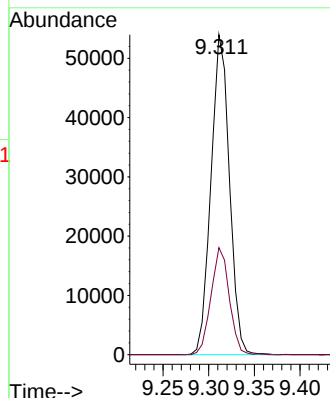
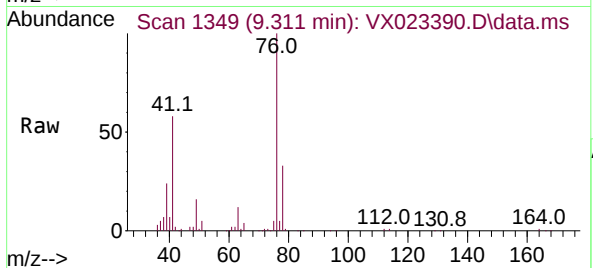


#57

1,3-Dichloropropane
Concen: 19.553 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

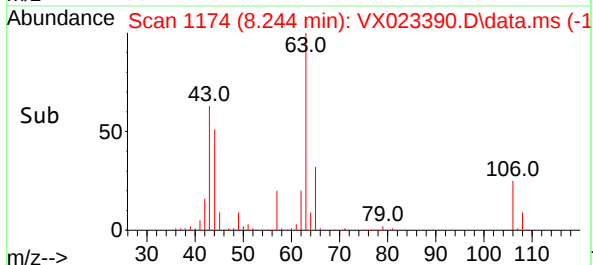
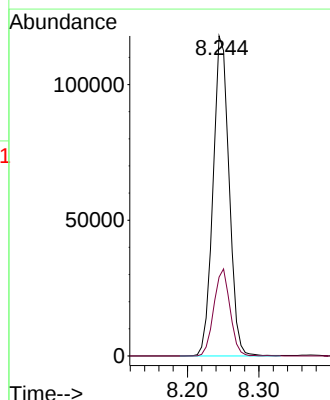
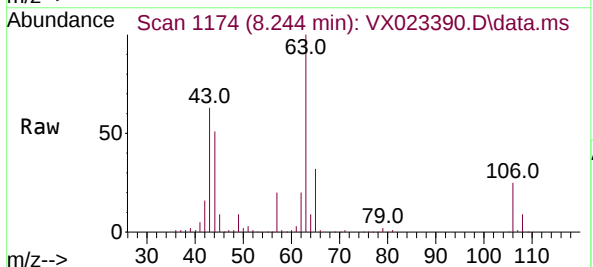
Tgt Ion: 76 Resp: 75747
Ion Ratio Lower Upper
76 100
78 33.1 26.2 39.2

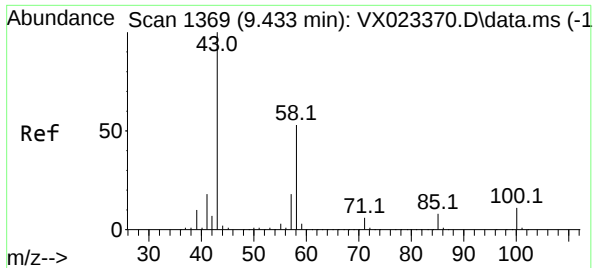


#58

2-Chloroethyl Vinyl ether
Concen: 94.757 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 63 Resp: 183444
Ion Ratio Lower Upper
63 100
106 27.5 23.5 35.3

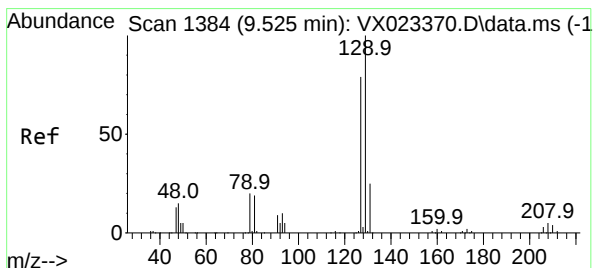
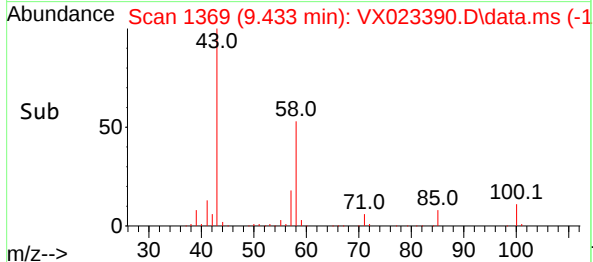
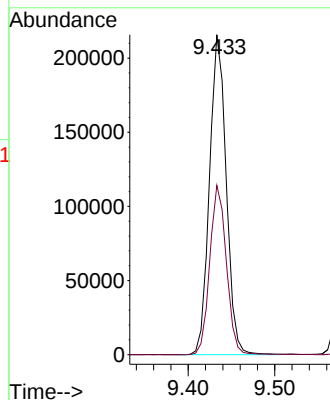
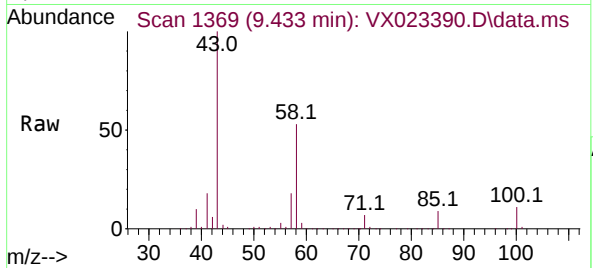




#59
2-Hexanone
Concen: 104.074 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

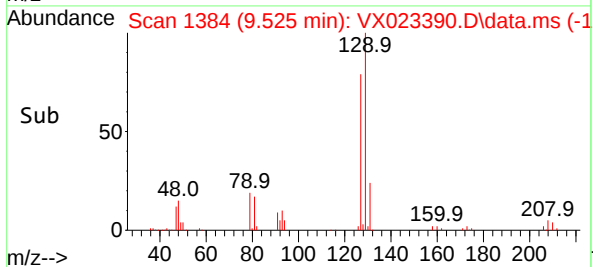
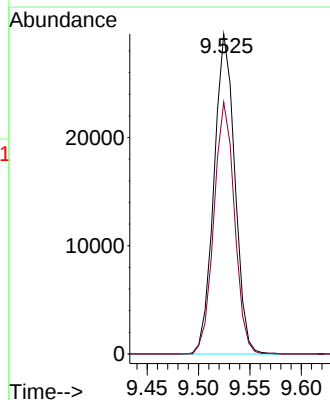
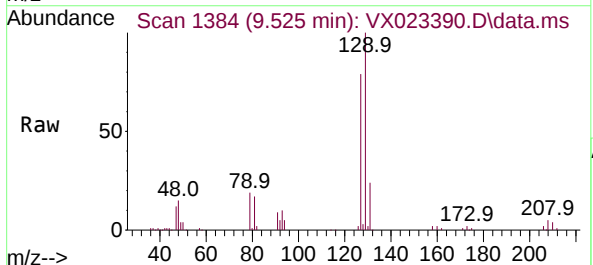
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

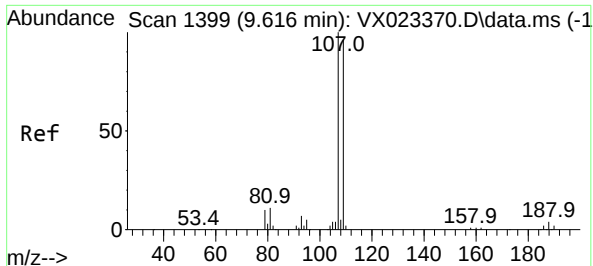
Tgt Ion: 43 Resp: 289469
Ion Ratio Lower Upper
43 100
58 52.5 30.9 92.8



#60
Dibromochloromethane
Concen: 17.809 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 129 Resp: 41642
Ion Ratio Lower Upper
129 100
127 77.6 38.4 115.2

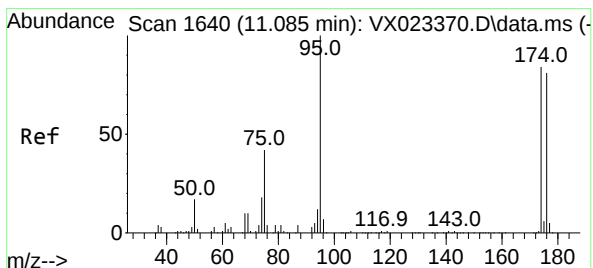
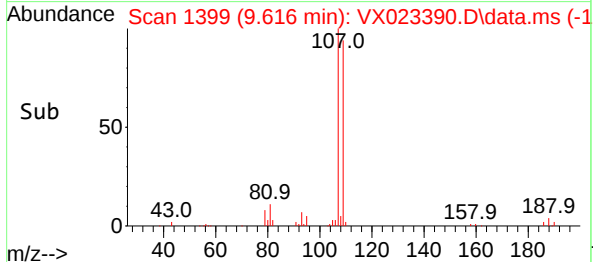
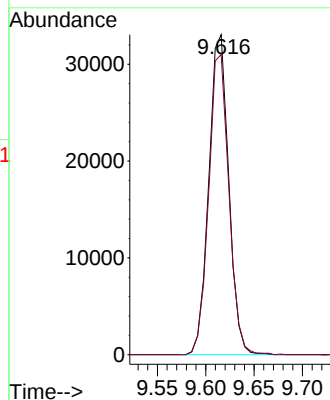
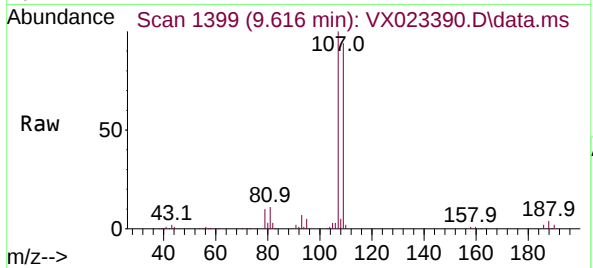




#61
1,2-Dibromoethane
Concen: 19.513 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

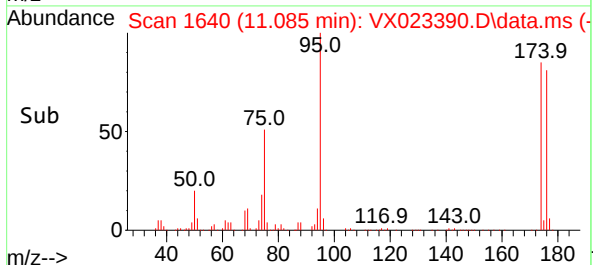
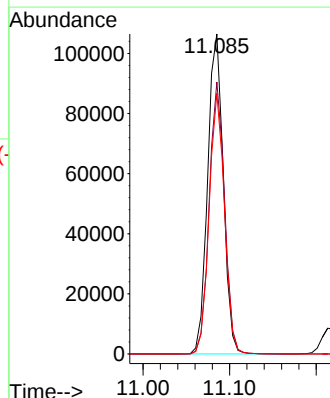
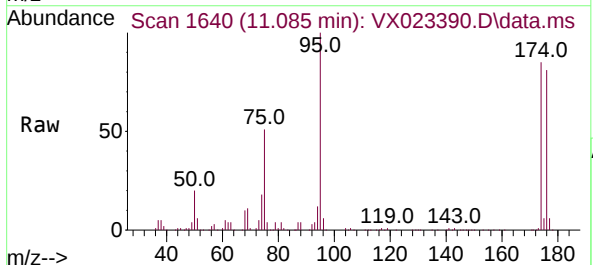
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

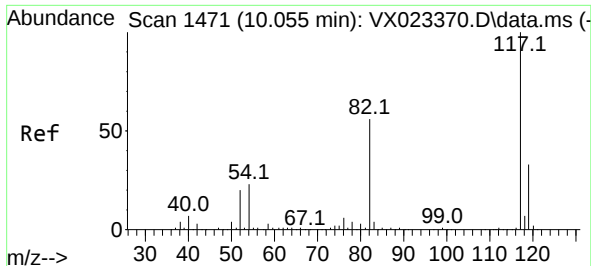
Tgt Ion:107 Resp: 47462
Ion Ratio Lower Upper
107 100
109 95.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.385 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 95 Resp: 133352
Ion Ratio Lower Upper
95 100
174 83.7 0.0 154.6
176 79.9 0.0 155.8

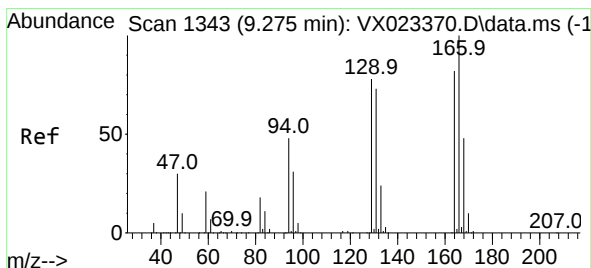
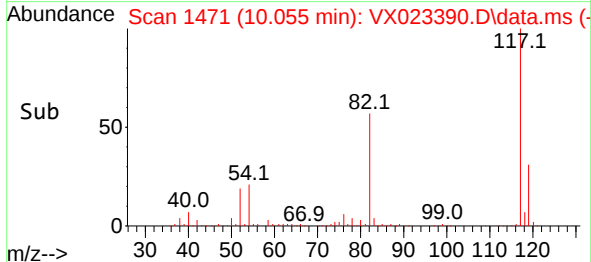
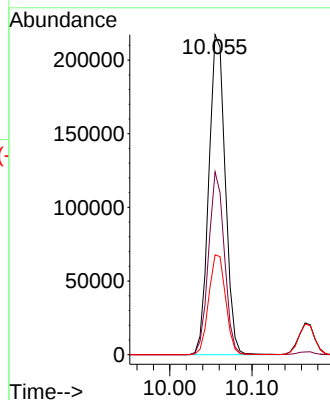
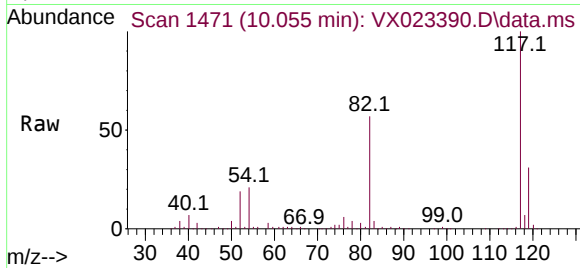




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

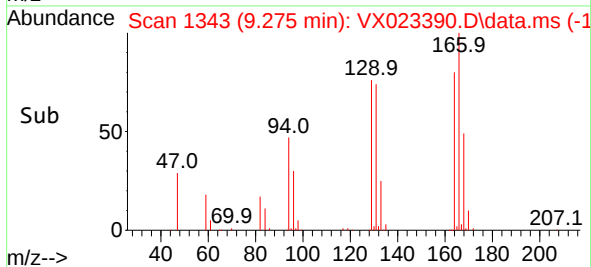
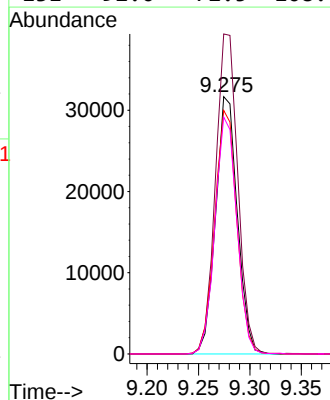
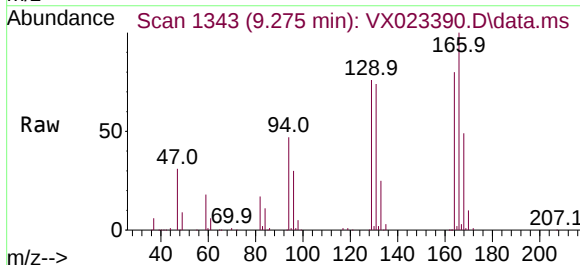
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

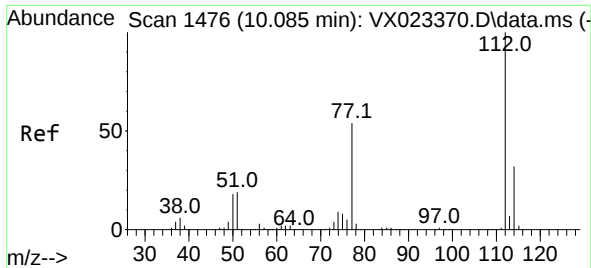
Tgt Ion:117 Resp: 301211
Ion Ratio Lower Upper
117 100
82 57.2 47.4 71.2
119 31.2 26.6 39.8



#64
Tetrachloroethene
Concen: 19.396 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:164 Resp: 46498
Ion Ratio Lower Upper
164 100
166 124.4 103.4 155.2
129 94.7 70.8 106.2
131 92.0 72.5 108.7

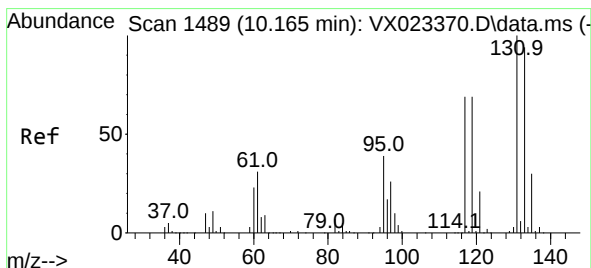
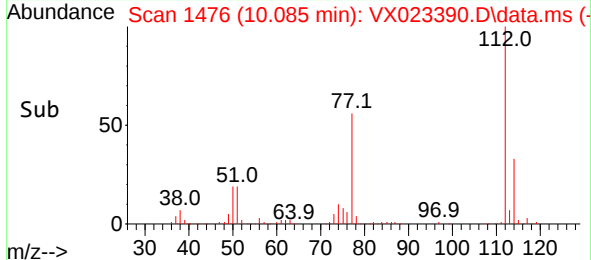
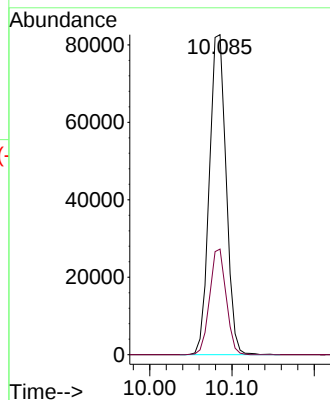
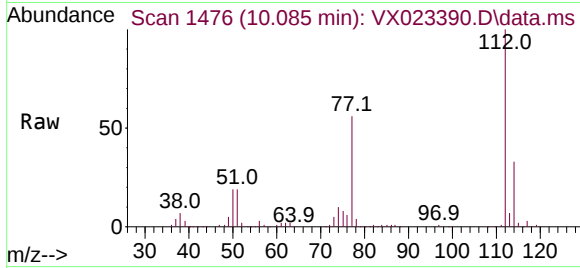




#65
Chlorobenzene
Concen: 18.969 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

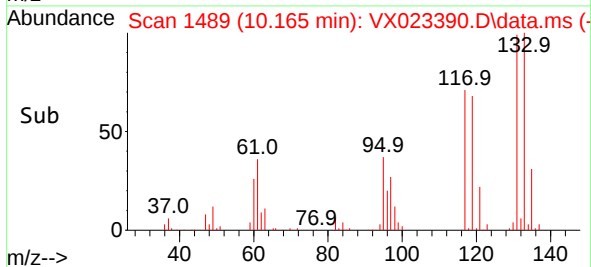
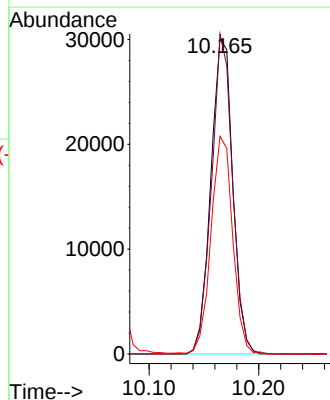
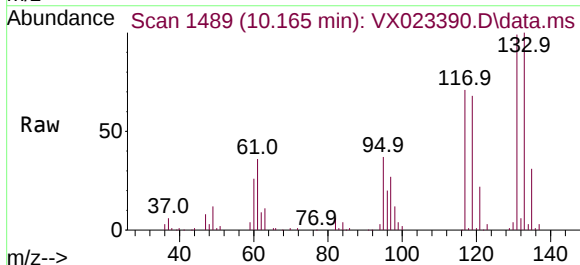
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

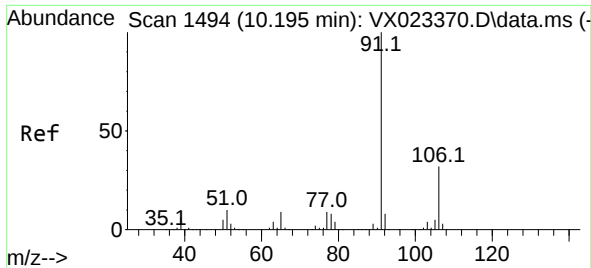
Tgt Ion:112 Resp: 116945
Ion Ratio Lower Upper
112 100
114 33.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.285 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:131 Resp: 41824
Ion Ratio Lower Upper
131 100
133 96.8 47.7 143.1
119 68.2 32.1 96.5

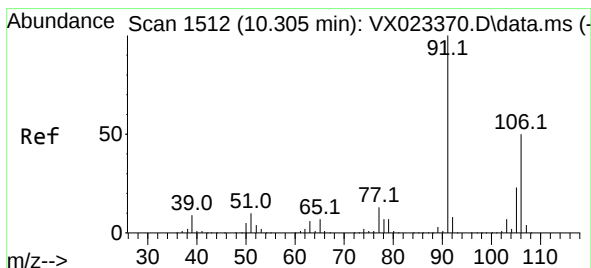
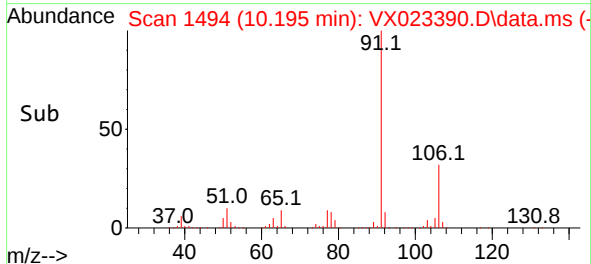
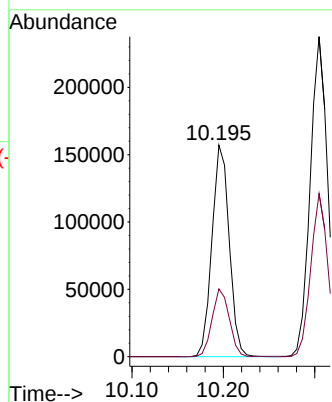
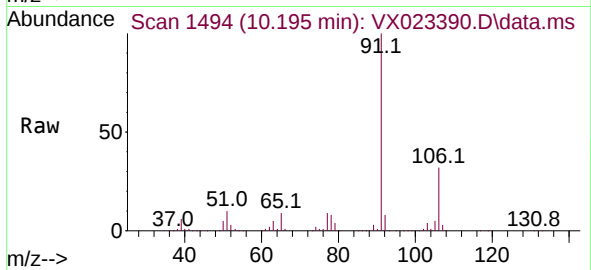




#67
Ethyl Benzene
Concen: 19.232 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

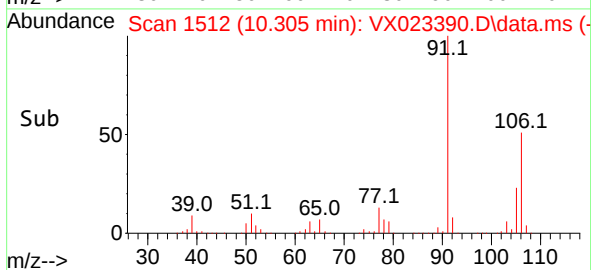
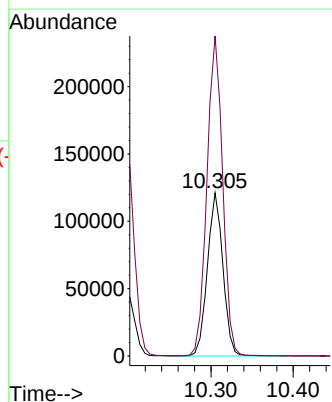
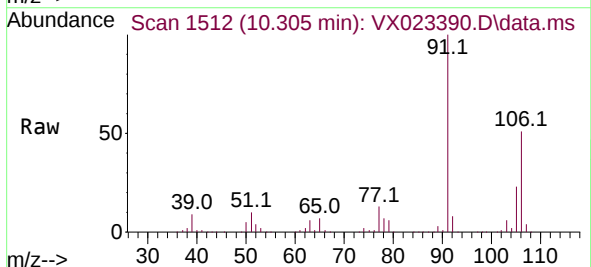
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

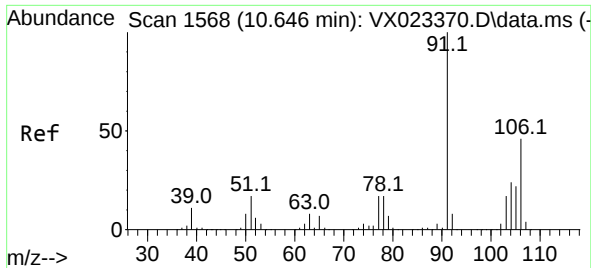
Tgt Ion: 91 Resp: 205637
Ion Ratio Lower Upper
91 100
106 32.1 24.6 37.0



#68
m/p-Xylenes
Concen: 38.535 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 106 Resp: 158463
Ion Ratio Lower Upper
106 100
91 199.5 162.8 244.2

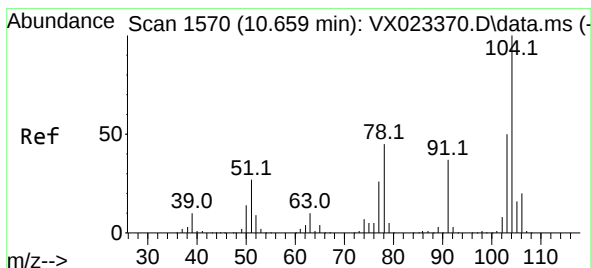
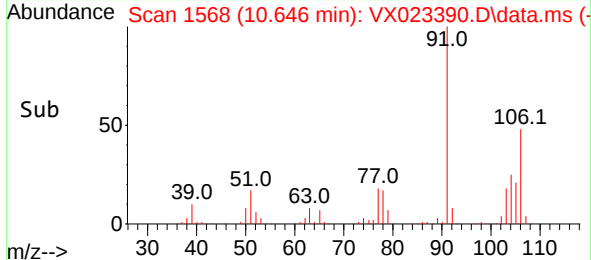
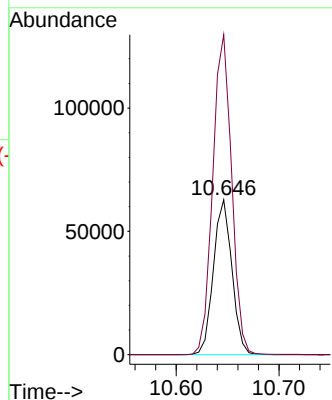
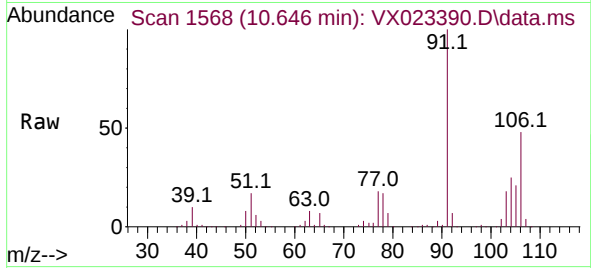




#69
o-Xylene
Concen: 19.199 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

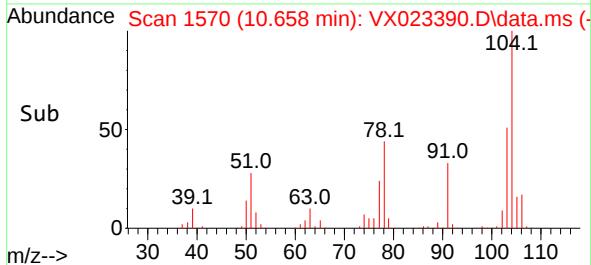
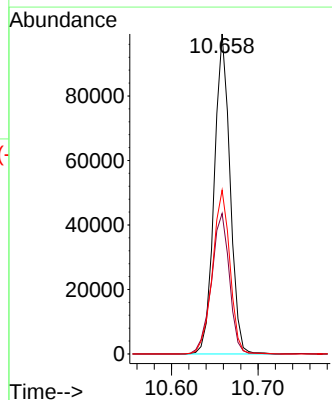
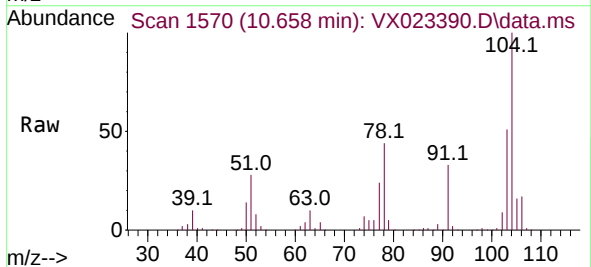
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

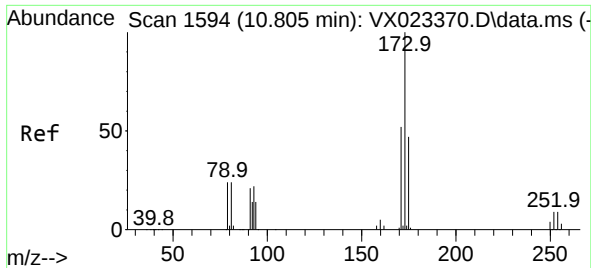
Tgt Ion:106 Resp: 78275
Ion Ratio Lower Upper
106 100
91 211.6 108.1 324.2



#70
Styrene
Concen: 19.433 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:104 Resp: 125525
Ion Ratio Lower Upper
104 100
78 50.0 40.0 60.0
103 56.4 43.4 65.0

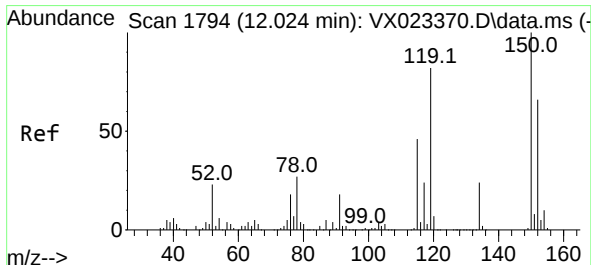
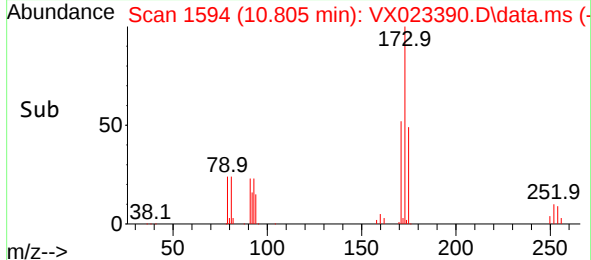
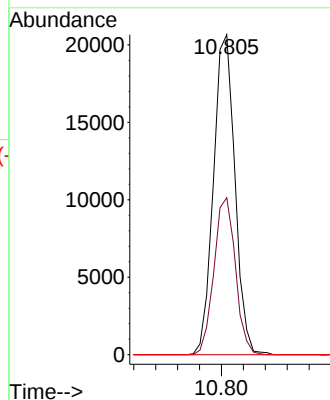
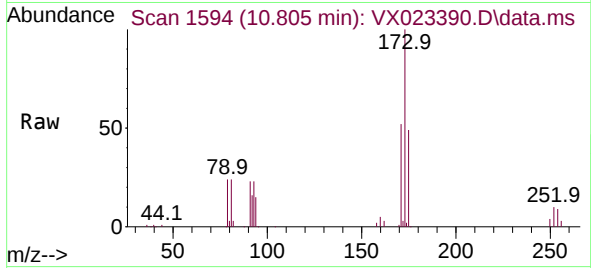




#71
Bromoform
Concen: 17.603 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

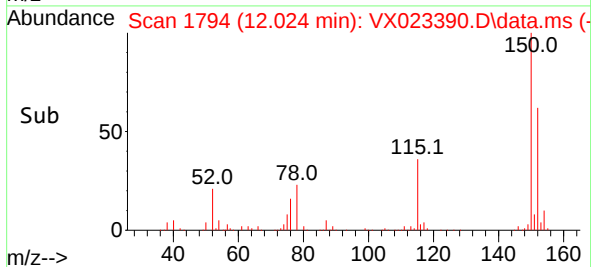
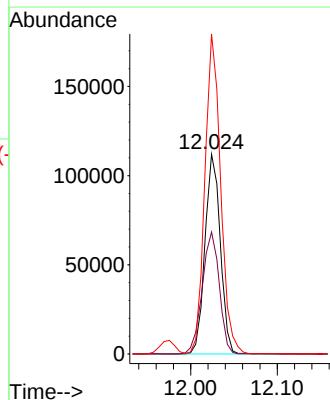
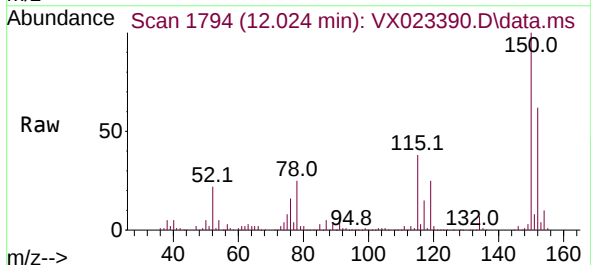
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

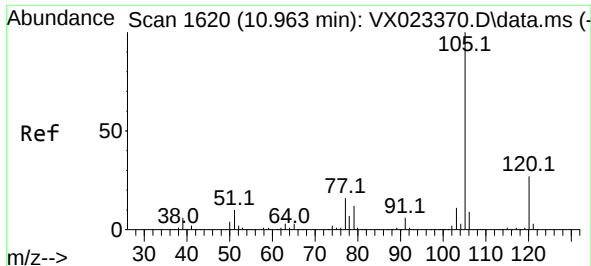
Tgt Ion:173 Resp: 28129
Ion Ratio Lower Upper
173 100
175 49.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:152 Resp: 137513
Ion Ratio Lower Upper
152 100
115 67.8 41.1 123.3
150 164.8 0.0 349.0

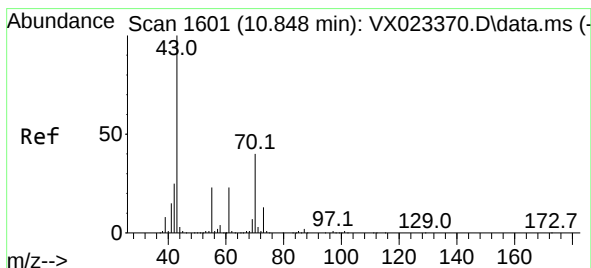
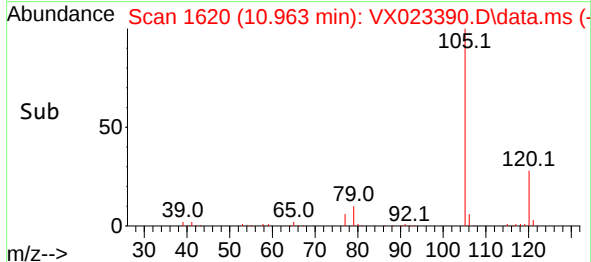
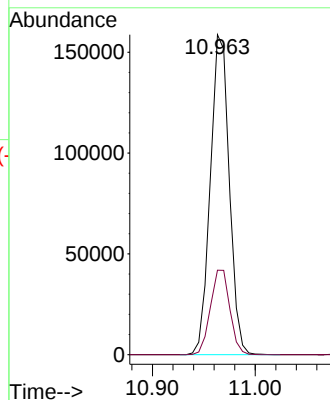
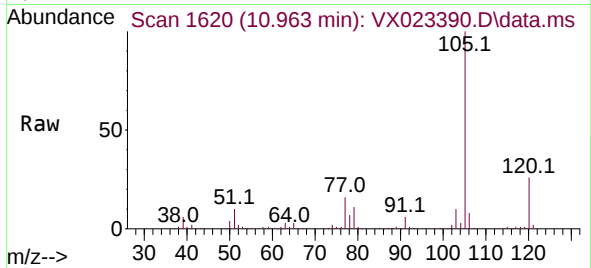




#73
Isopropylbenzene
Concen: 19.572 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

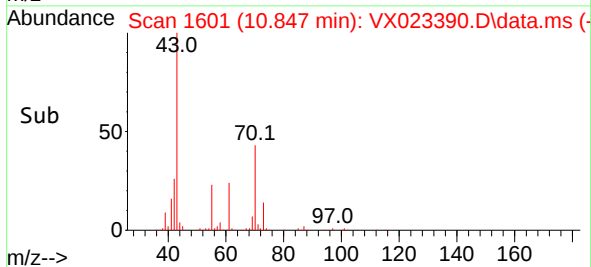
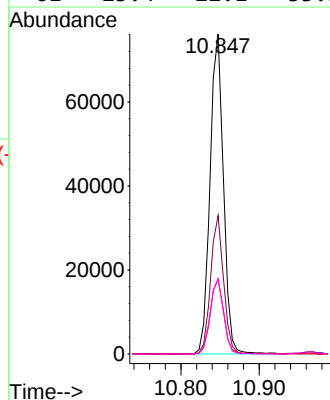
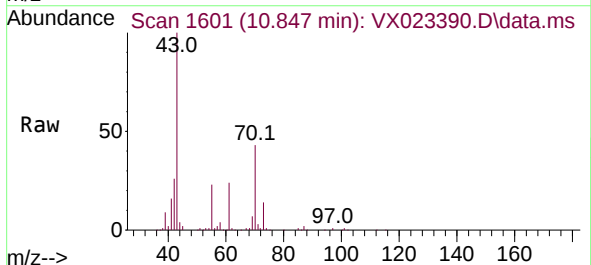
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

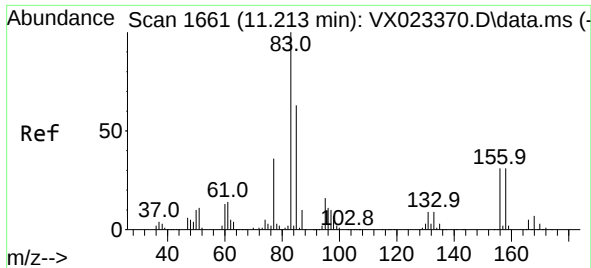
Tgt Ion:105 Resp: 203083
Ion Ratio Lower Upper
105 100
120 27.1 13.2 39.6



#74
N-ethyl acetate
Concen: 19.121 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 43 Resp: 90515
Ion Ratio Lower Upper
43 100
70 41.6 39.0 58.6
55 23.3 21.5 32.3
61 23.4 22.1 33.1

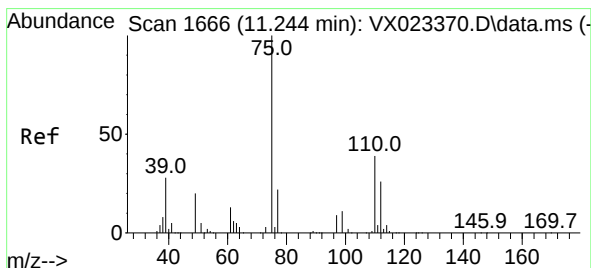
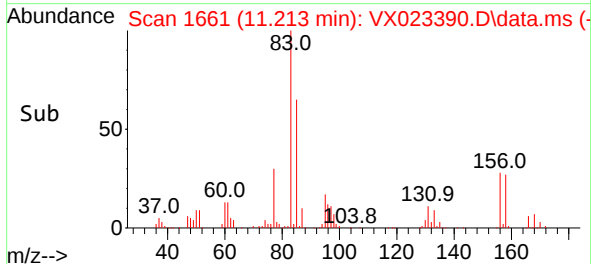
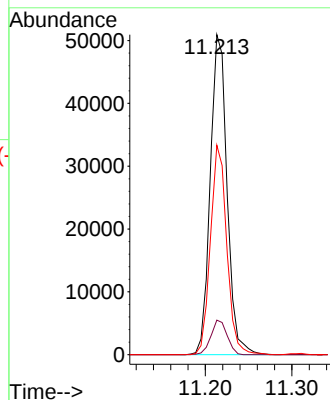
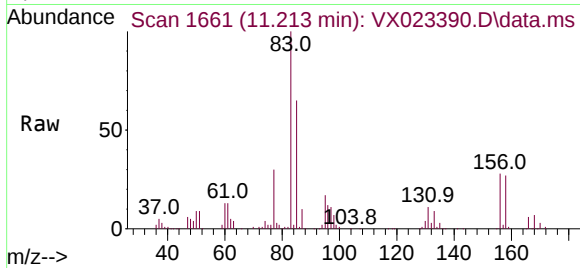




#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.284 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX023390.D
 Acq: 22 Jul 2021 22:31

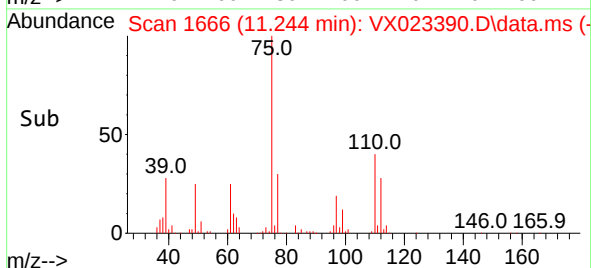
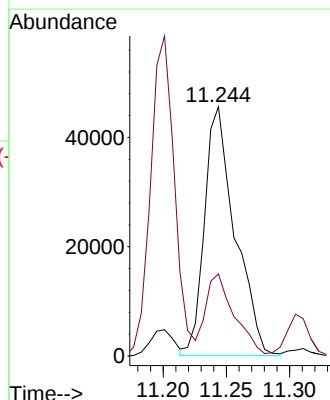
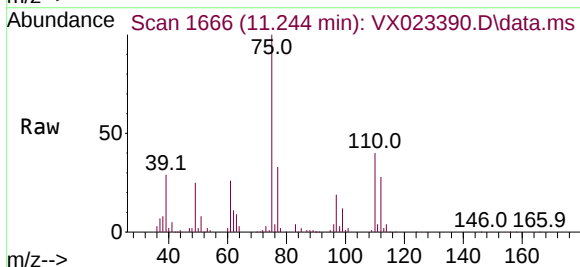
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0722WBSD02

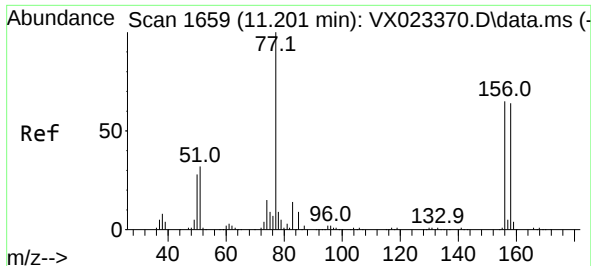
Tgt Ion: 83 Resp: 68562
 Ion Ratio Lower Upper
 83 100
 131 10.5 5.1 15.2
 85 63.8 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 25.332 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX023390.D
 Acq: 22 Jul 2021 22:31

Tgt Ion: 75 Resp: 76656
 Ion Ratio Lower Upper
 75 100
 77 30.8 19.1 57.5

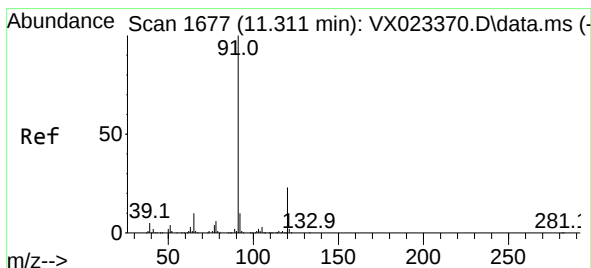
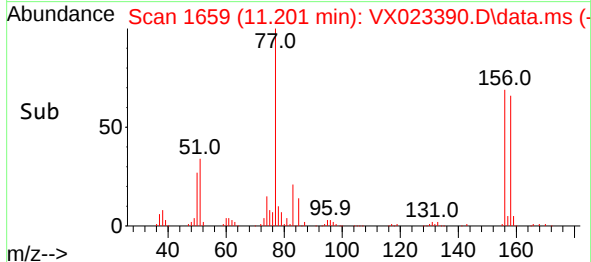
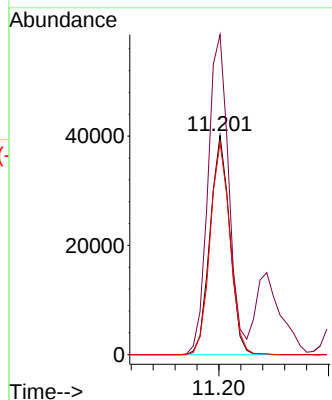
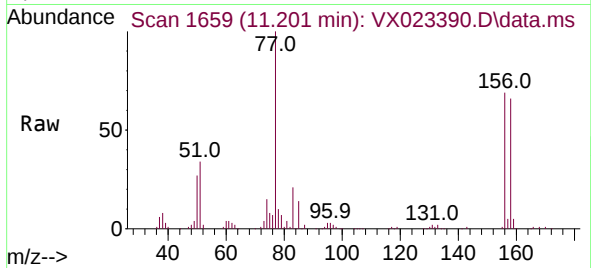




#77
Bromobenzene
Concen: 20.066 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

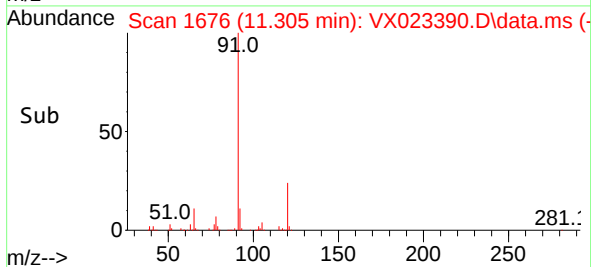
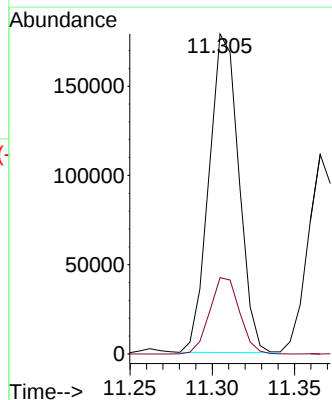
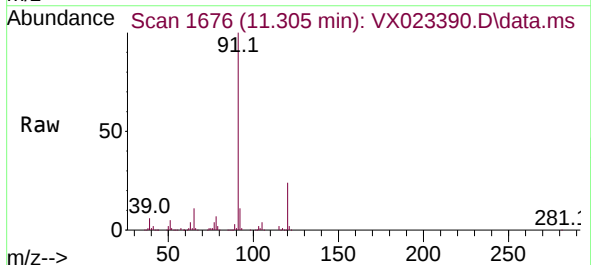
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

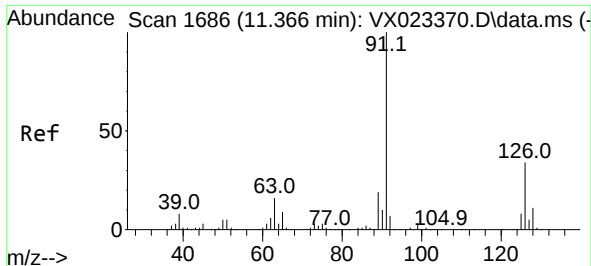
Tgt Ion:156 Resp: 50228
Ion Ratio Lower Upper
156 100
77 153.5 82.8 248.6
158 97.2 49.1 147.4



#78
n-propylbenzene
Concen: 19.194 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 91 Resp: 225402
Ion Ratio Lower Upper
91 100
120 24.0 11.5 34.5

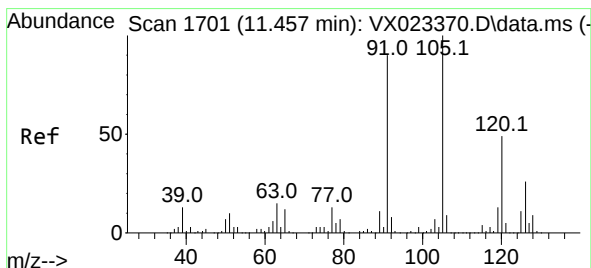
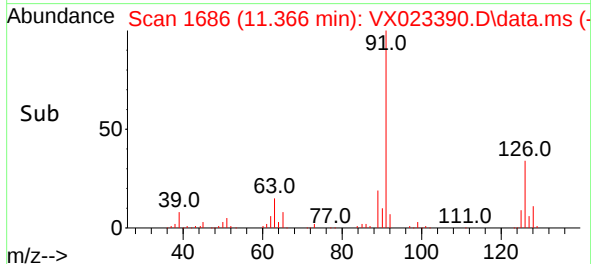
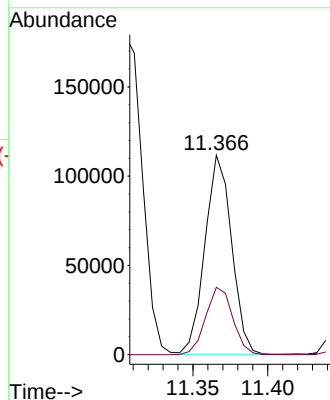
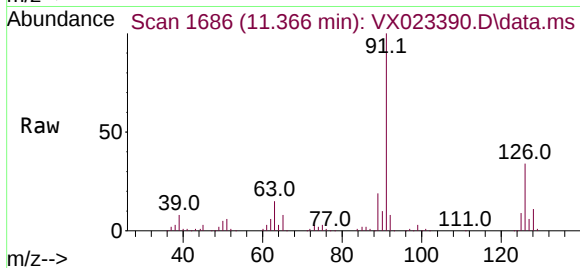




#79
2-Chlorotoluene
Concen: 19.665 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

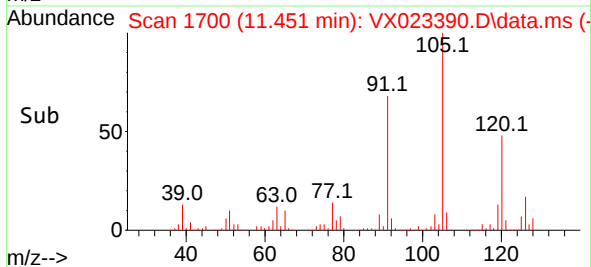
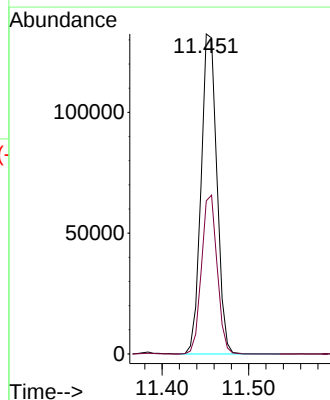
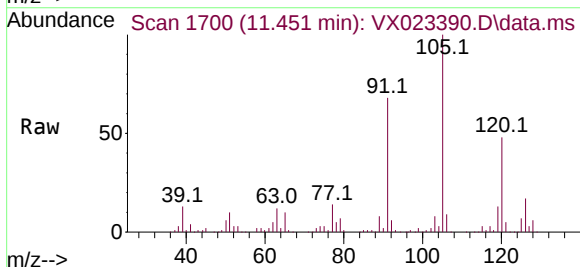
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

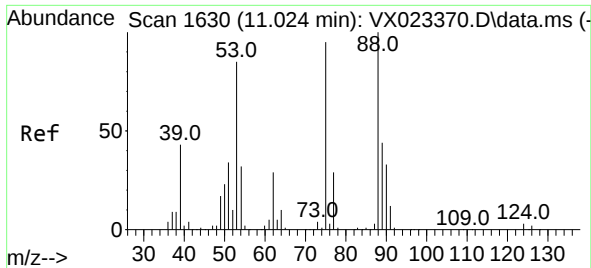
Tgt Ion: 91 Resp: 137996
Ion Ratio Lower Upper
91 100
126 34.4 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 19.863 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 105 Resp: 167848
Ion Ratio Lower Upper
105 100
120 49.1 23.8 71.5

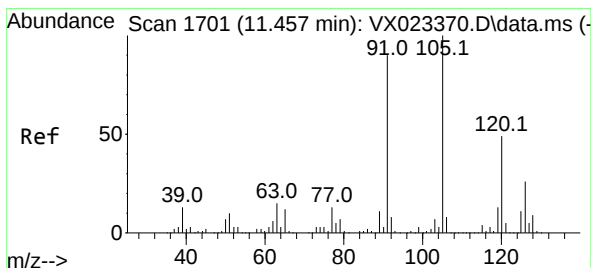
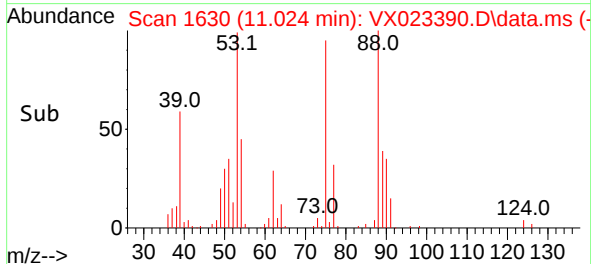
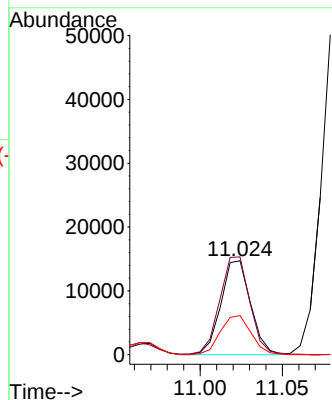
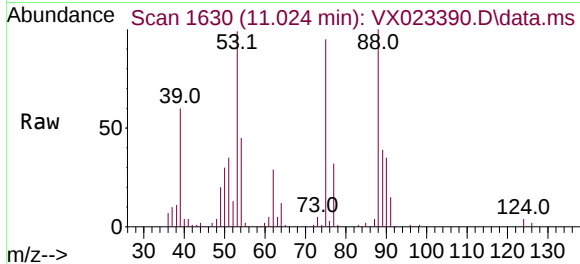




#81
trans-1,4-Dichloro-2-butene
Concen: 16.478 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

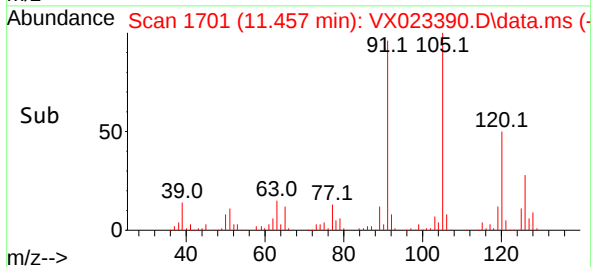
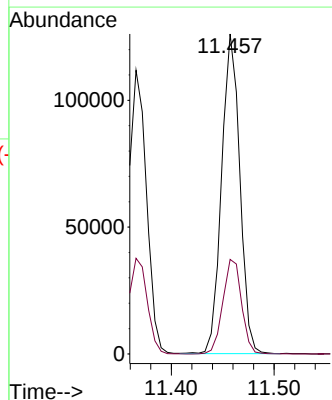
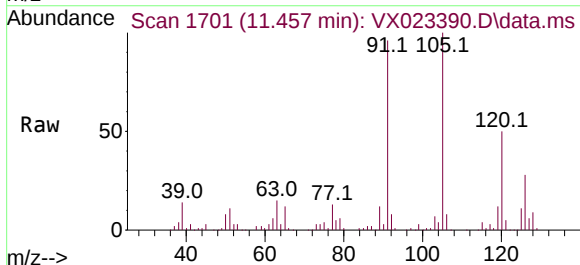
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

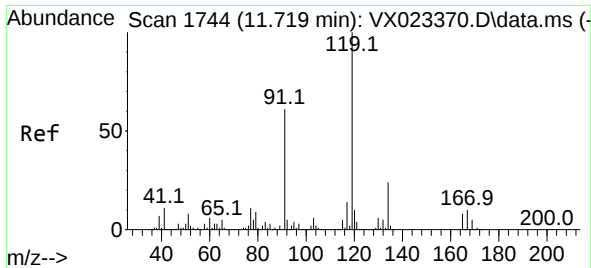
Tgt Ion:	75	Resp:	18544
Ion	Ratio	Lower	Upper
75	100		
53	105.5	74.5	111.7
89	43.1	37.9	56.9



#82
4-Chlorotoluene
Concen: 19.528 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:	91	Resp:	155031
Ion	Ratio	Lower	Upper
91	100		
126	30.4	14.9	44.5

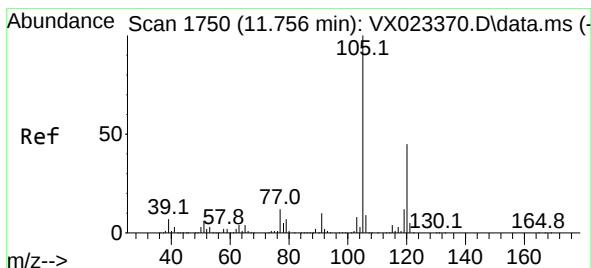
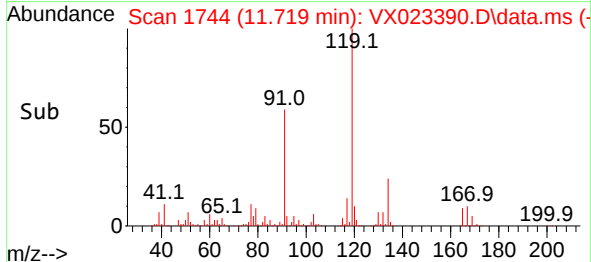
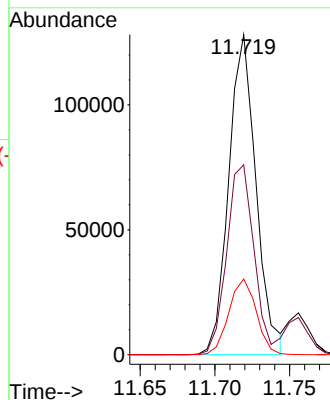
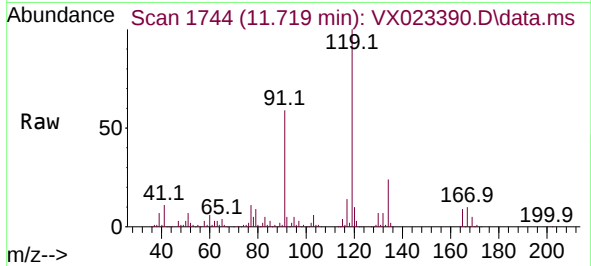




#83
tert-Butylbenzene
Concen: 19.606 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

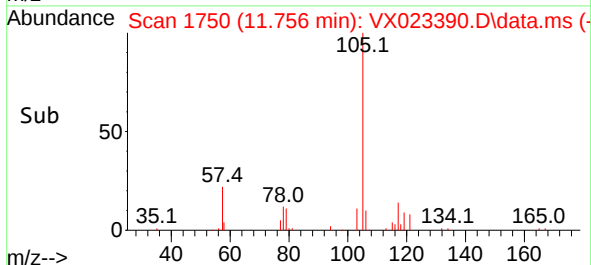
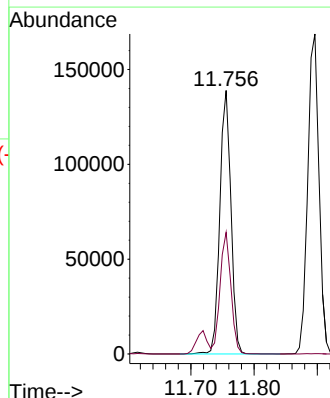
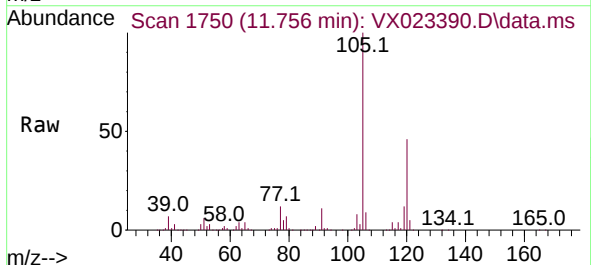
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

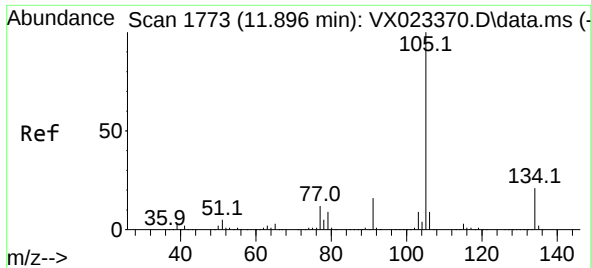
Tgt Ion:119 Resp: 162514
Ion Ratio Lower Upper
119 100
91 59.1 27.9 83.7
134 23.8 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.000 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:105 Resp: 168112
Ion Ratio Lower Upper
105 100
120 45.2 22.4 67.3

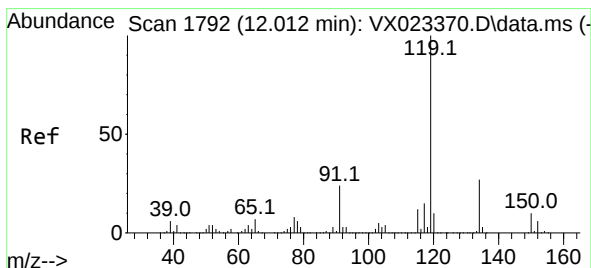
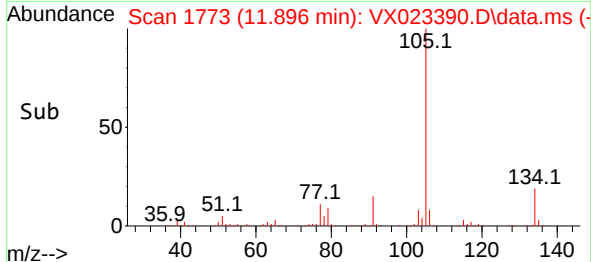
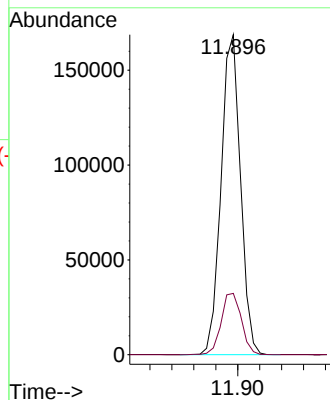
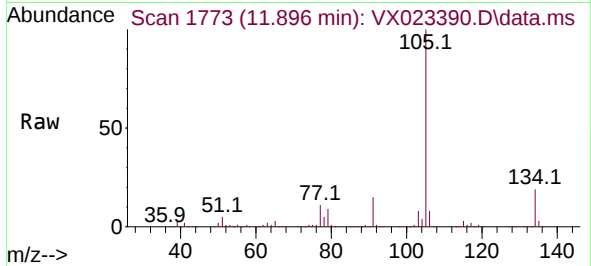




#85
 sec-Butylbenzene
 Concen: 19.323 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023390.D
 Acq: 22 Jul 2021 22:31

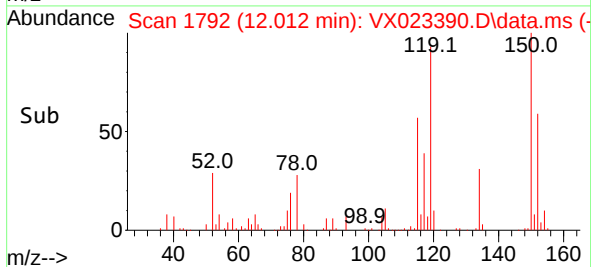
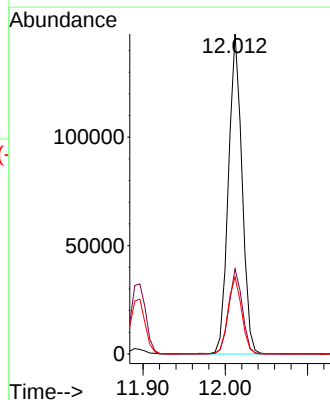
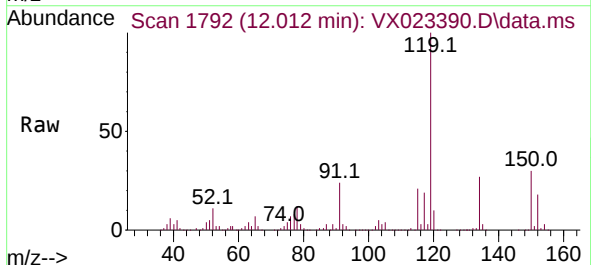
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0722WBSD02

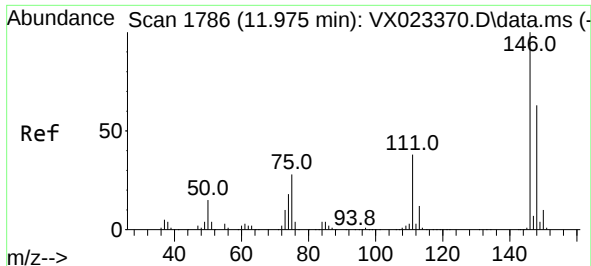
Tgt Ion:105 Resp: 207676
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 19.571 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX023390.D
 Acq: 22 Jul 2021 22:31

Tgt Ion:119 Resp: 169863
 Ion Ratio Lower Upper
 119 100
 134 26.3 12.9 38.7
 91 24.3 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 19.443 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.000 min

Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

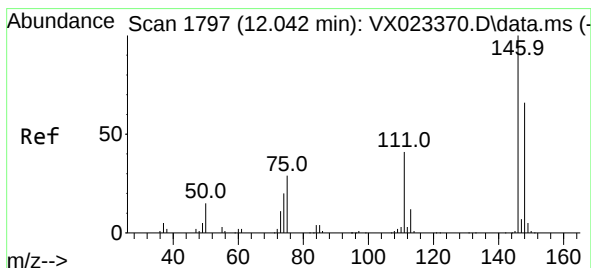
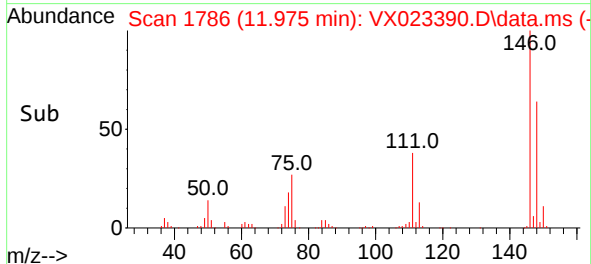
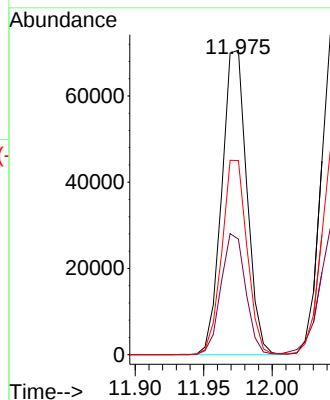
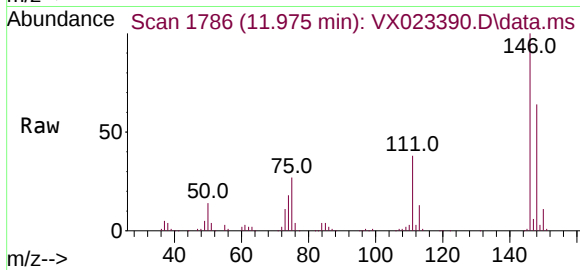
Tgt Ion:146 Resp: 90037

Ion Ratio Lower Upper

146 100

111 39.2 20.2 60.5

148 64.1 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 19.004 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX023390.D

Acq: 22 Jul 2021 22:31

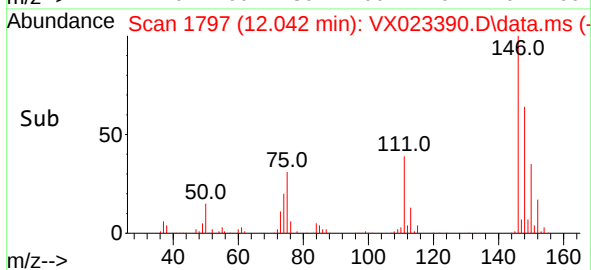
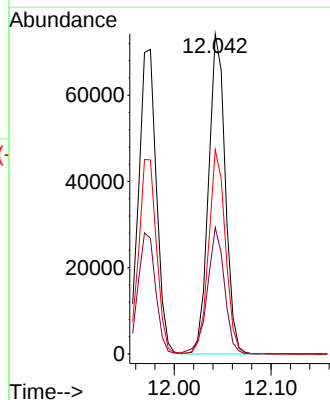
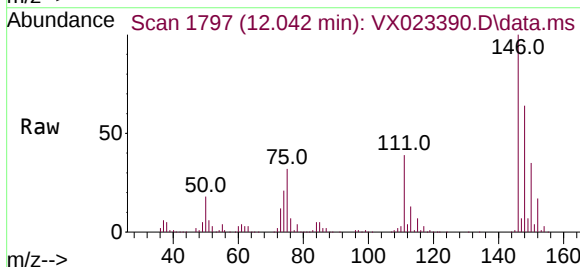
Tgt Ion:146 Resp: 89296

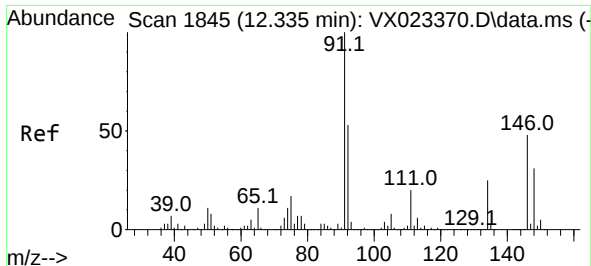
Ion Ratio Lower Upper

146 100

111 40.2 19.6 58.8

148 64.1 31.6 95.0

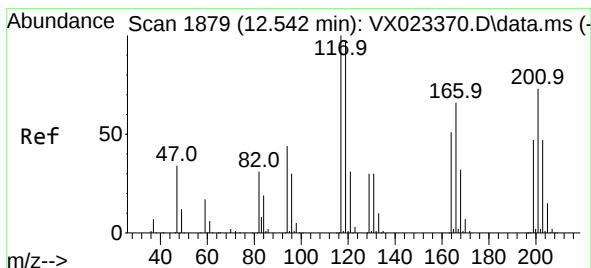
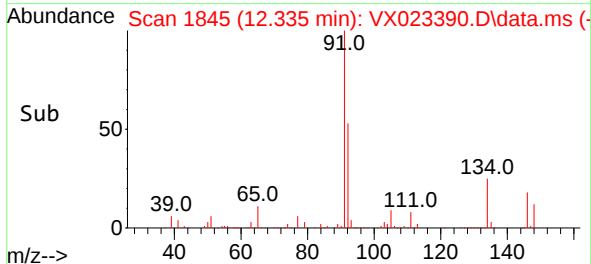
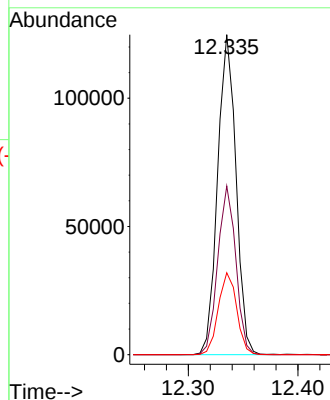
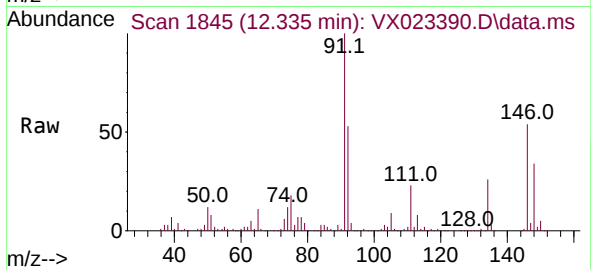




#89
n-Butylbenzene
Concen: 18.512 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

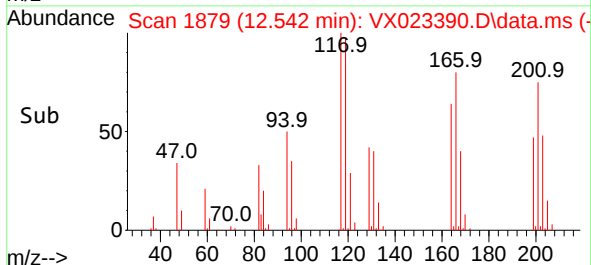
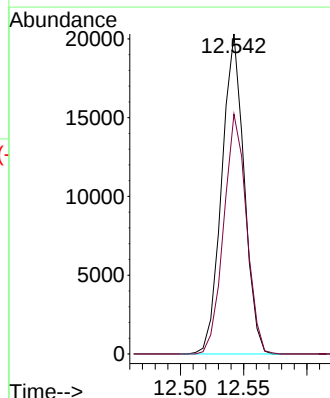
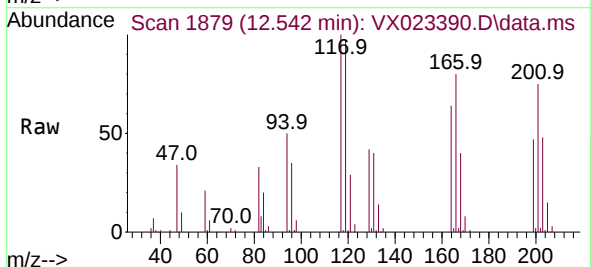
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

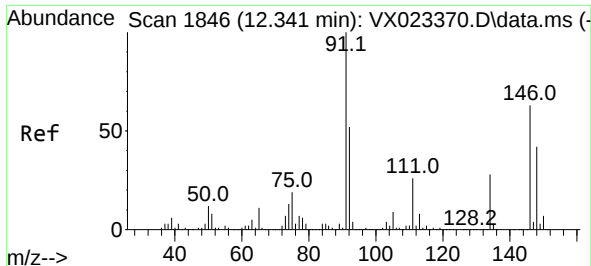
Tgt Ion: 91 Resp: 145445
Ion Ratio Lower Upper
91 100
92 51.9 27.4 82.0
134 25.7 13.2 39.5



#90
Hexachloroethane
Concen: 17.318 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 117 Resp: 24915
Ion Ratio Lower Upper
117 100
201 76.3 40.4 121.2

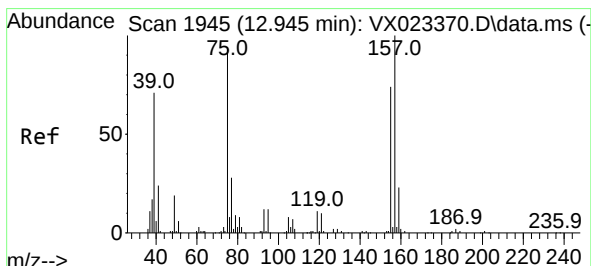
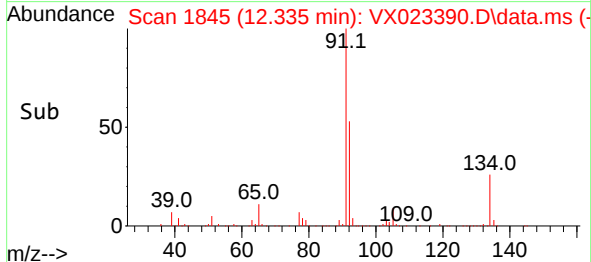
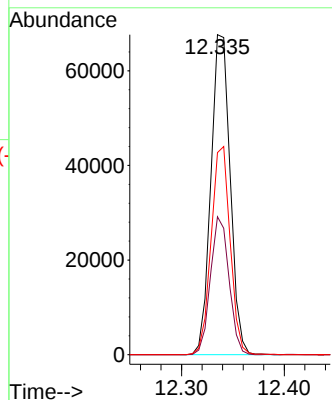
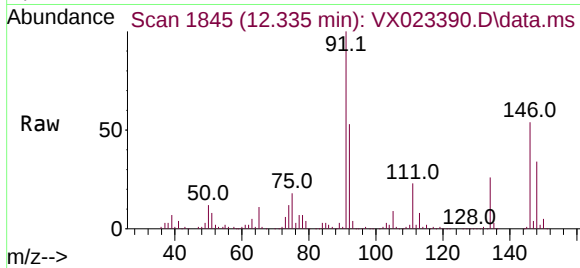




#91
1,2-Dichlorobenzene
Concen: 19.653 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

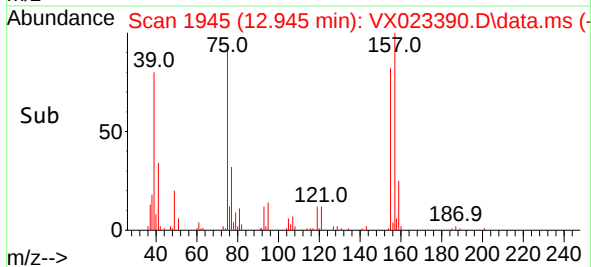
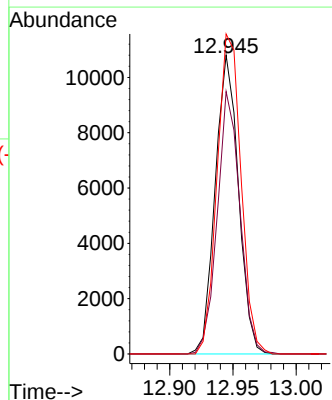
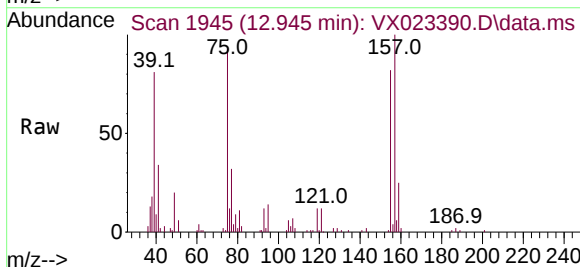
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

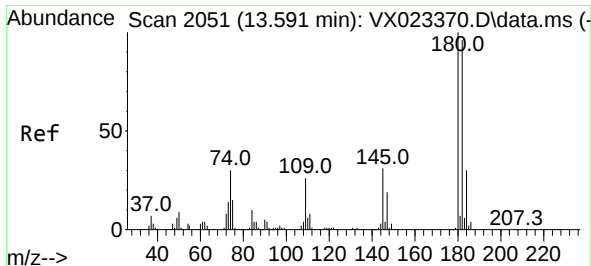
Tgt Ion:146 Resp: 88123
Ion Ratio Lower Upper
146 100
111 41.4 20.8 62.2
148 64.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.208 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion: 75 Resp: 13777
Ion Ratio Lower Upper
75 100
155 85.5 45.3 135.9
157 110.2 57.7 173.1

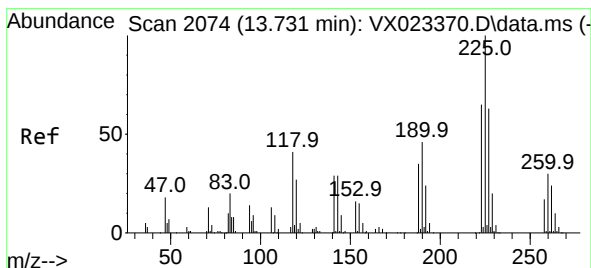
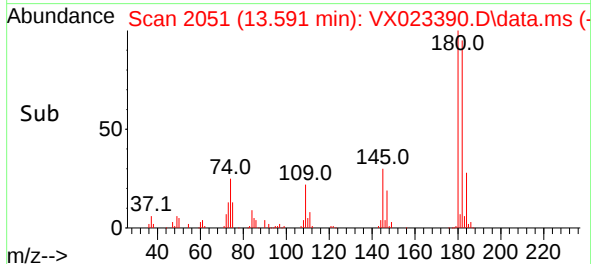
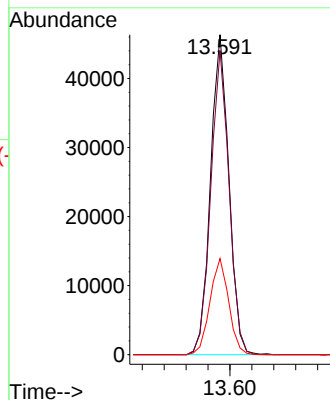
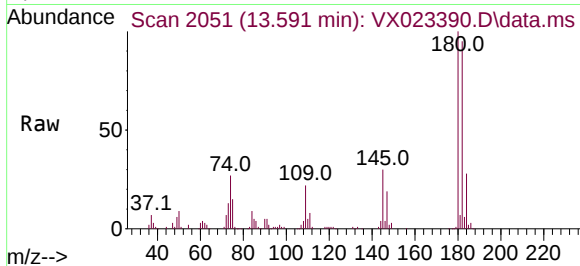




#93
1,2,4-Trichlorobenzene
Concen: 19.119 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

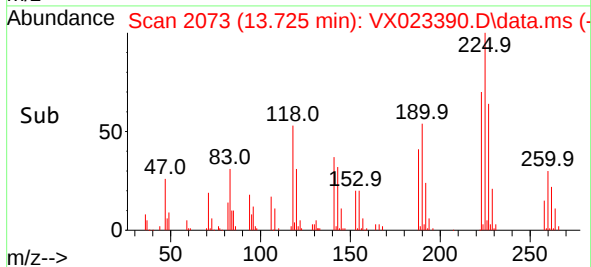
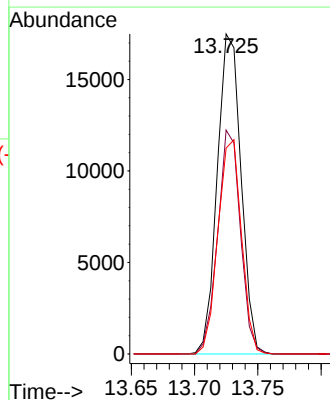
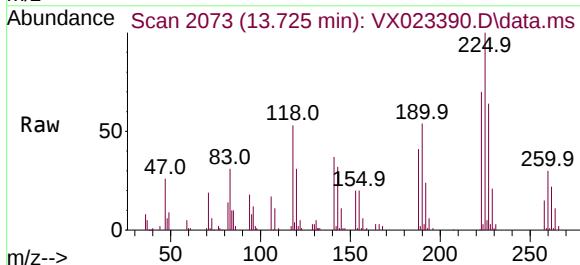
Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

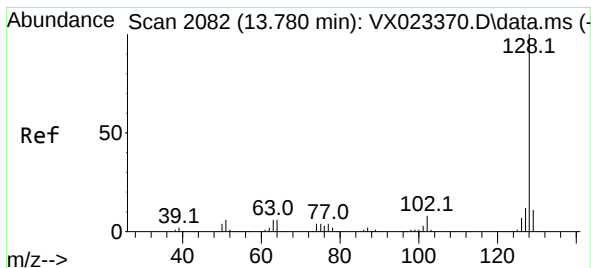
Tgt Ion:	180	Resp:	53862
Ion Ratio	Lower	Upper	
180	100		
182	94.5	47.7	143.1
145	30.6	15.0	45.0



#94
Hexachlorobutadiene
Concen: 18.065 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:	225	Resp:	22839
Ion Ratio	Lower	Upper	
225	100		
223	66.7	31.1	93.2
227	66.0	31.6	95.0

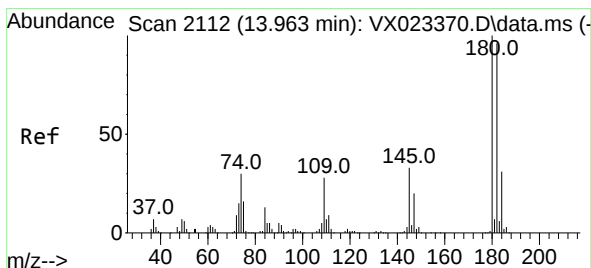
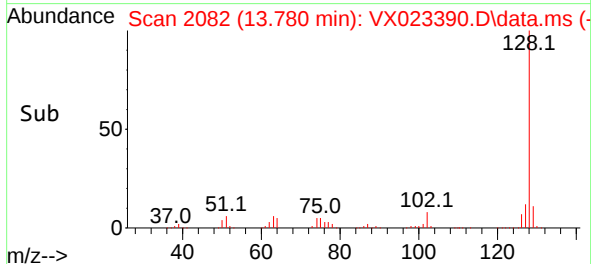
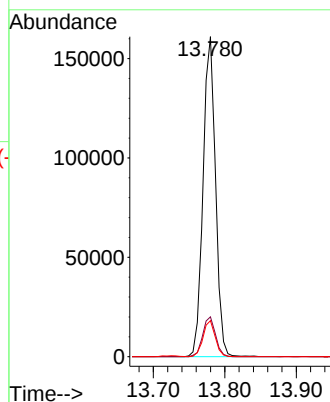
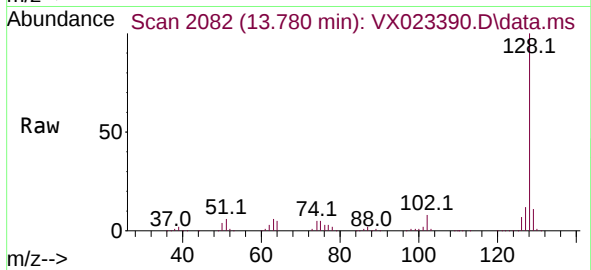




#95
Naphthalene
Concen: 20.138 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Instrument :
MSVOA_X
ClientSampleId :
VX0722WBSD02

Tgt Ion:128 Resp: 195057
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.543 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023390.D
Acq: 22 Jul 2021 22:31

Tgt Ion:180 Resp: 55596
Ion Ratio Lower Upper
180 100
182 93.9 47.6 142.9
145 33.1 16.1 48.3

