

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021804.D
 Acq On : 21 Apr 2021 19:37
 Operator : JC/MD
 Sample : M2114-06MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

Quant Time: Apr 22 09:02:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	169357	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	288849	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	263266	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	128725	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.032	65	101050	52.60	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.20%	
35) Dibromofluoromethane	5.465	113	92388	50.02	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.04%	
50) Toluene-d8	8.696	98	347350	48.91	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.82%	
62) 4-Bromofluorobenzene	11.122	95	127561	48.09	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.18%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	85941	52.73	ug/l 99
3) Chloromethane	1.313	50	113896	53.15	ug/l 99
4) Vinyl Chloride	1.392	62	102321	52.57	ug/l 98
5) Bromomethane	1.624	94	45676	53.69	ug/l 99
6) Chloroethane	1.709	64	63632	51.85	ug/l 99
7) Trichlorofluoromethane	1.910	101	142996	54.85	ug/l 96
8) Diethyl Ether	2.166	74	58647	54.58	ug/l 99
9) 1,1,2-Trichlorotrifluo...	2.361	101	82562	52.81	ug/l 97
10) Methyl Iodide	2.489	142	61301	50.37	ug/l 99
11) Tert butyl alcohol	3.020	59	104689	248.84	ug/l 98
12) 1,1-Dichloroethene	2.355	96	85965	54.98	ug/l 92
13) Acrolein	2.276	56	92081	270.57	ug/l 100
14) Allyl chloride	2.703	41	132969	52.91	ug/l 97
15) Acrylonitrile	3.117	53	246624	289.66	ug/l 99
16) Acetone	2.422	43	190076	287.77	ug/l 99
17) Carbon Disulfide	2.550	76	229997	51.60	ug/l 99
18) Methyl Acetate	2.752	43	96696	53.95	ug/l 100
19) Methyl tert-butyl Ether	3.166	73	296986	55.10	ug/l 99
20) Methylene Chloride	2.837	84	100361	50.68	ug/l 94
21) trans-1,2-Dichloroethene	3.142	96	95326	53.09	ug/l 95
22) Diisopropyl ether	3.825	45	271630	53.88	ug/l 96
23) Vinyl Acetate	3.788	43	1117655	256.11	ug/l 100
24) 1,1-Dichloroethane	3.666	63	162323	54.25	ug/l 99
25) 2-Butanone	4.635	43	320756	286.79	ug/l 99
26) 2,2-Dichloropropane	4.550	77	121875	42.12	ug/l 96
27) cis-1,2-Dichloroethene	4.562	96	112653	55.22	ug/l 91
28) Bromochloromethane	4.977	49	63017	50.75	ug/l 86
29) Tetrahydrofuran	5.087	42	206380	283.59	ug/l 100
30) Chloroform	5.178	83	171326	52.88	ug/l 97
31) Cyclohexane	5.544	56	139581	51.66	ug/l 98
32) 1,1,1-Trichloroethane	5.465	97	153945	53.47	ug/l 97
36) 1,1-Dichloropropene	5.769	75	128299	50.32	ug/l 99
37) Ethyl Acetate	4.794	43	118194	49.32	ug/l 99
38) Carbon Tetrachloride	5.751	117	140425	50.30	ug/l 99
39) Methylcyclohexane	7.440	83	153260	46.40	ug/l 96
40) Benzene	6.111	78	389133	51.16	ug/l 99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021804.D
 Acq On : 21 Apr 2021 19:37
 Operator : JC/MD
 Sample : M2114-06MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

Quant Time: Apr 22 09:02:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	68848	51.05	ug/l	97
42) 1,2-Dichloroethane	6.160	62	127328	51.58	ug/l	97
43) Isopropyl Acetate	6.409	43	207108	49.34	ug/l	100
44) Trichloroethene	7.190	130	110815	49.93	ug/l	97
45) 1,2-Dichloropropane	7.489	63	98999	49.60	ug/l	98
46) Dibromomethane	7.635	93	71868	51.36	ug/l	98
47) Bromodichloromethane	7.873	83	144777	50.74	ug/l	99
48) Methyl methacrylate	7.745	41	105232	51.50	ug/l	99
49) 1,4-Dioxane	7.714	88	45271	942.13	ug/l	96
51) 4-Methyl-2-Pentanone	8.616	43	641161	266.79	ug/l	99
52) Toluene	8.763	92	252162	51.10	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	155998	48.67	ug/l	100
54) cis-1,3-Dichloropropene	8.415	75	167180	49.37	ug/l	95
55) 1,1,2-Trichloroethane	9.196	97	105539	52.09	ug/l	99
56) Ethyl methacrylate	9.159	69	156984	51.18	ug/l	99
57) 1,3-Dichloropropane	9.354	76	169621	52.15	ug/l	99
59) 2-Hexanone	9.470	43	487465	270.61	ug/l	97
60) Dibromochloromethane	9.561	129	124538	50.63	ug/l	100
61) 1,2-Dibromoethane	9.653	107	114473	51.98	ug/l	100
64) Tetrachloroethene	9.317	164	96062	46.67	ug/l	97
65) Chlorobenzene	10.122	112	276509	50.87	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.201	131	109264	51.97	ug/l	98
67) Ethyl Benzene	10.232	91	482665	51.30	ug/l	99
68) m/p-Xylenes	10.342	106	364872	100.23	ug/l	98
69) o-Xylene	10.683	106	175739	50.07	ug/l	98
70) Styrene	10.695	104	299824	50.37	ug/l	98
71) Bromoform	10.842	173	92585	48.62	ug/l #	99
73) Isopropylbenzene	11.000	105	474435	52.53	ug/l	100
74) N-amyl acetate	10.878	43	174652	50.32	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	155079	56.47	ug/l	98
76) 1,2,3-Trichloropropane	11.281	75	180474	70.70	ug/l	88
77) Bromobenzene	11.238	156	119204	50.02	ug/l	93
78) n-propylbenzene	11.342	91	522963	52.35	ug/l	98
79) 2-Chlorotoluene	11.402	91	311308	52.96	ug/l	97
80) 1,3,5-Trimethylbenzene	11.488	105	391613	51.20	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.055	75	53239	47.96	ug/l	91
82) 4-Chlorotoluene	11.494	91	360465	52.89	ug/l	98
83) tert-Butylbenzene	11.756	119	401006	52.51	ug/l	98
84) 1,2,4-Trimethylbenzene	11.793	105	396079	51.27	ug/l	99
85) sec-Butylbenzene	11.927	105	444021	50.72	ug/l	99
86) p-Isopropyltoluene	12.049	119	416909	50.14	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	209000	50.77	ug/l	100
88) 1,4-Dichlorobenzene	12.079	146	206562	49.62	ug/l	99
89) n-Butylbenzene	12.372	91	343105	48.90	ug/l	98
90) Hexachloroethane	12.579	117	77286	50.96	ug/l	97
91) 1,2-Dichlorobenzene	12.372	146	204692	51.48	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	33640	54.75	ug/l	94
93) 1,2,4-Trichlorobenzene	13.628	180	129910	45.31	ug/l	98
94) Hexachlorobutadiene	13.762	225	50494	35.81	ug/l	99
95) Naphthalene	13.817	128	448775	51.72	ug/l	100
96) 1,2,3-Trichlorobenzene	14.000	180	129955	47.23	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
Data File : VX021804.D
Acq On : 21 Apr 2021 19:37
Operator : JC/MD
Sample : M2114-06MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

Quant Time: Apr 22 09:02:43 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
Response via : Initial Calibration

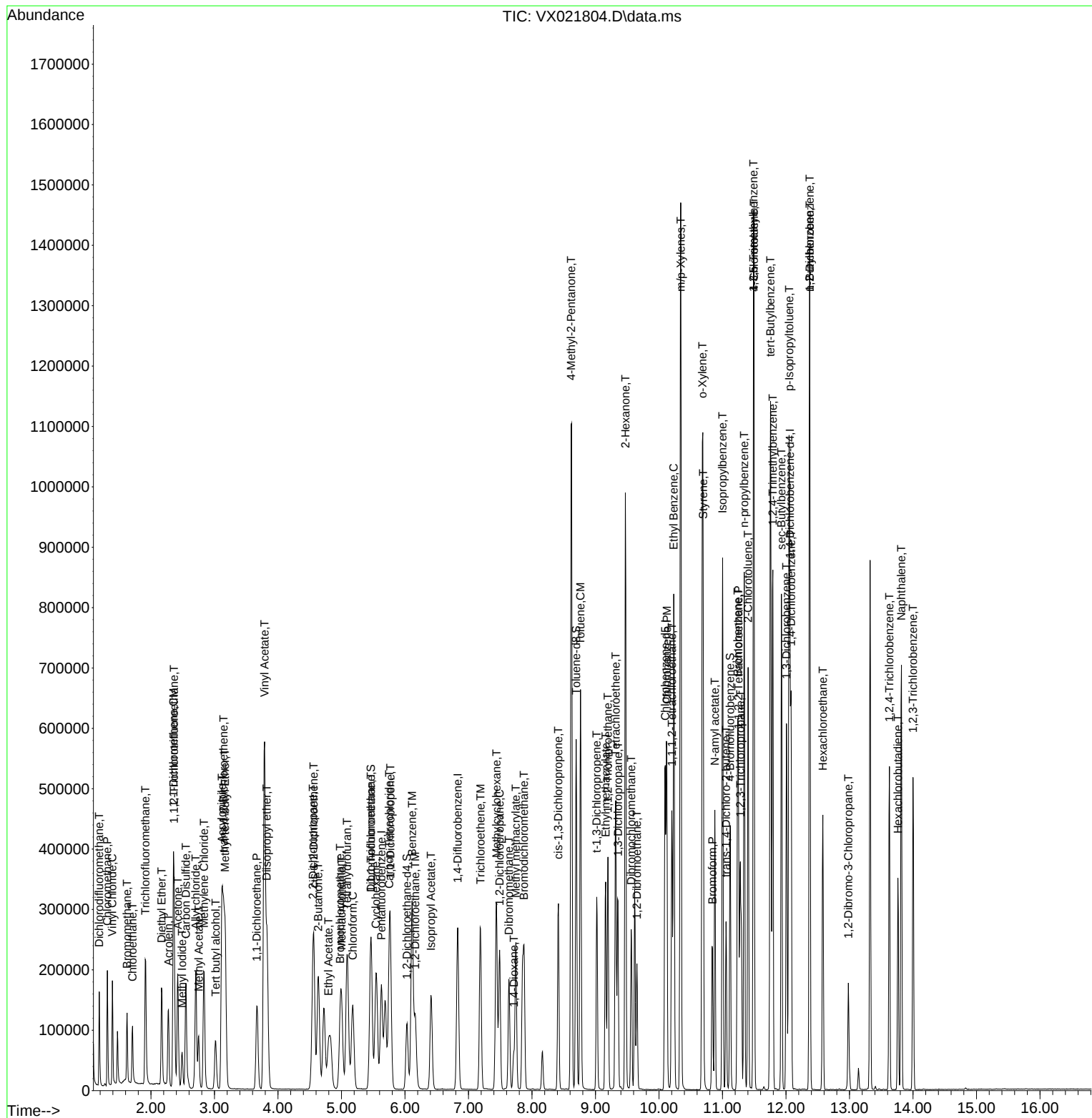
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

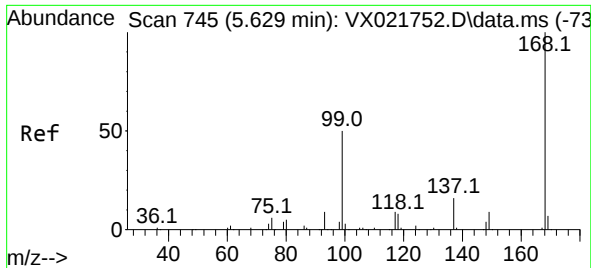
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021804.D
 Acq On : 21 Apr 2021 19:37
 Operator : JC/MD
 Sample : M2114-06MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

Quant Time: Apr 22 09:02:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

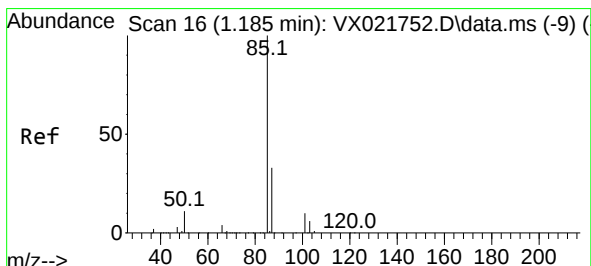
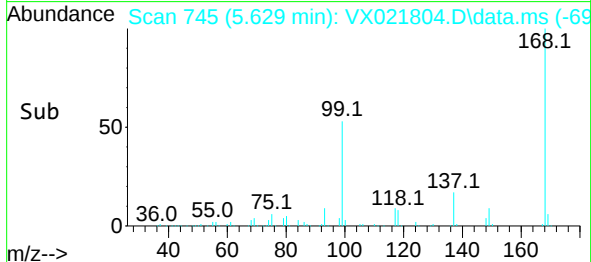
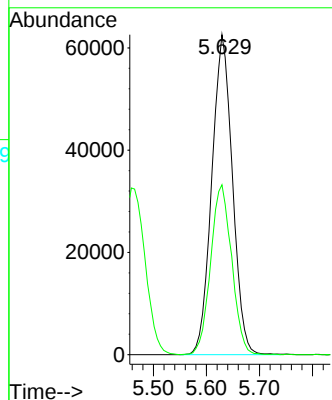
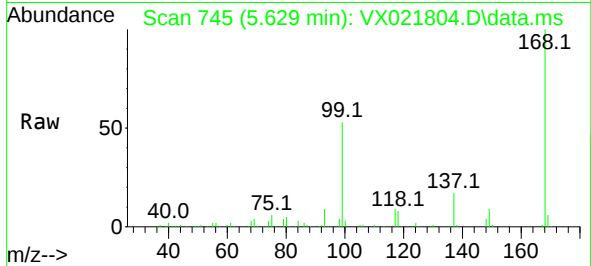




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

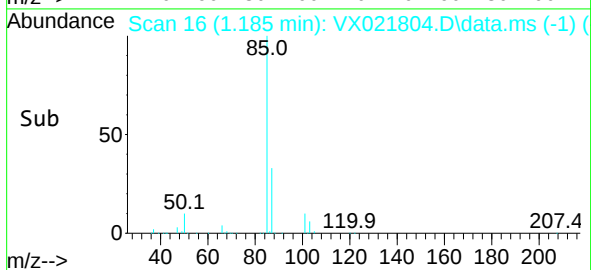
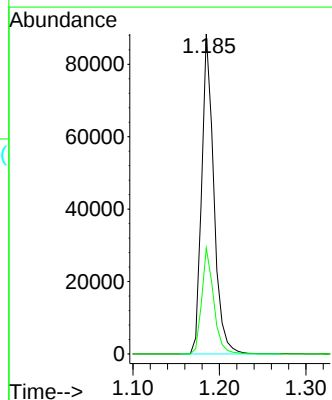
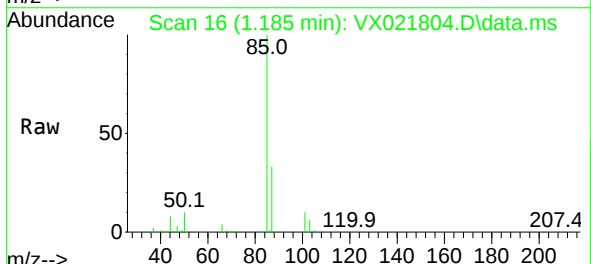
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

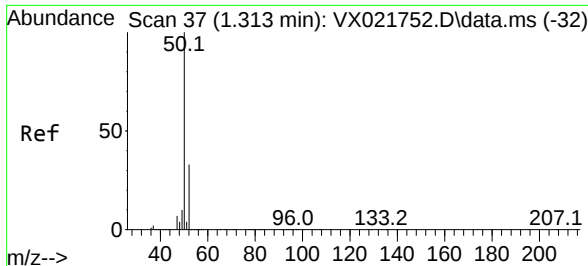
Tgt Ion:168 Resp: 169357
Ion Ratio Lower Upper
168 100
99 53.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 52.73 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 85 Resp: 85941
Ion Ratio Lower Upper
85 100
87 33.2 16.4 49.2

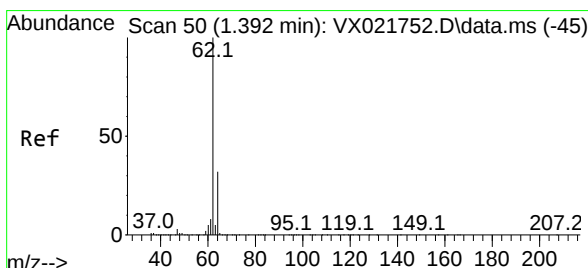
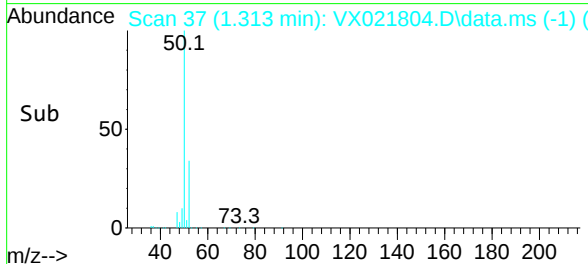
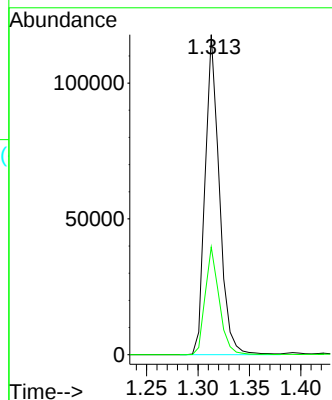
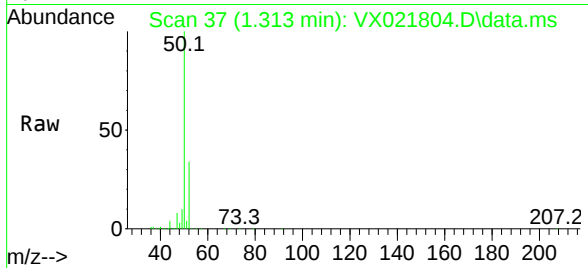




#3
Chloromethane
Concen: 53.15 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

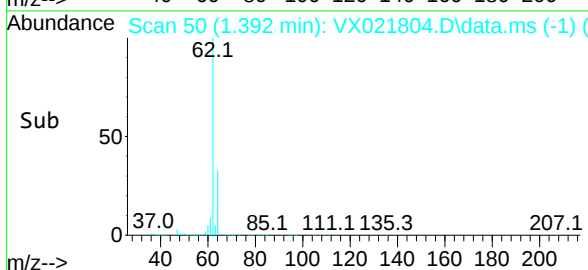
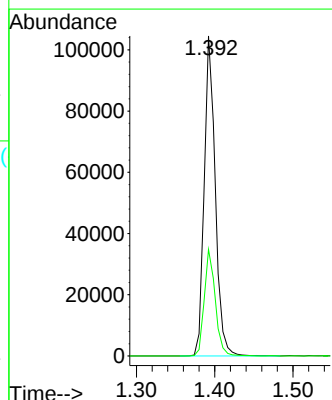
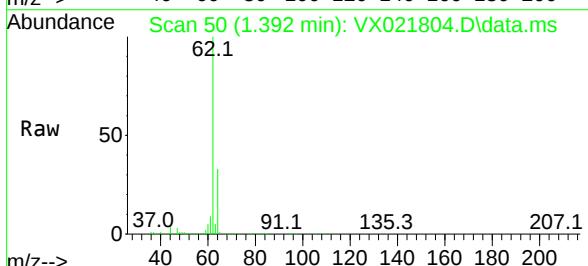
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

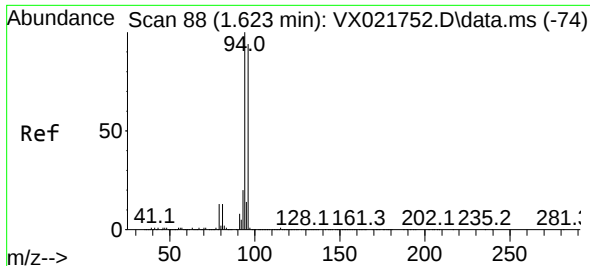
Tgt Ion: 50 Resp: 113896
Ion Ratio Lower Upper
50 100
52 33.7 26.4 39.6



#4
Vinyl Chloride
Concen: 52.57 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 62 Resp: 102321
Ion Ratio Lower Upper
62 100
64 33.3 25.7 38.5

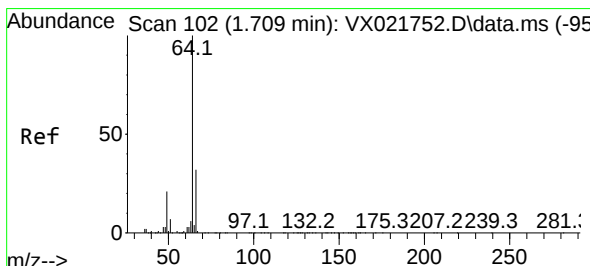
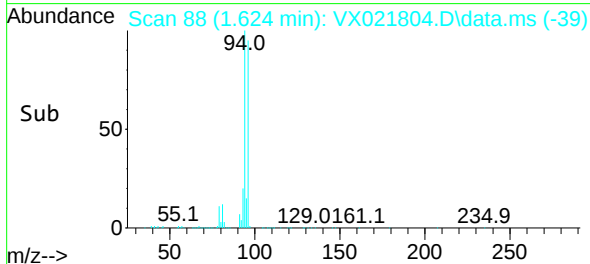
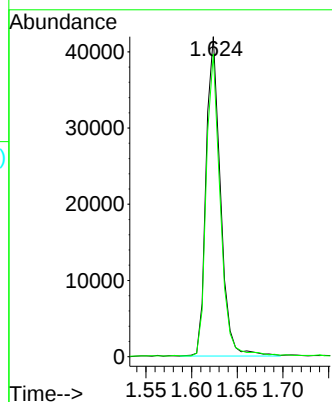
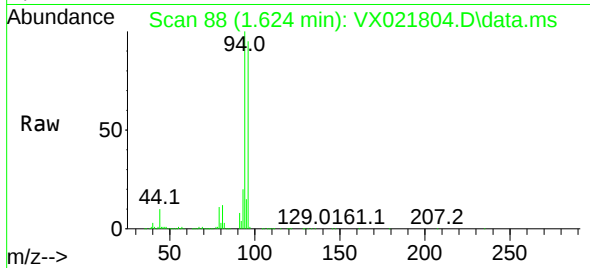




#5
Bromomethane
Concen: 53.69 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

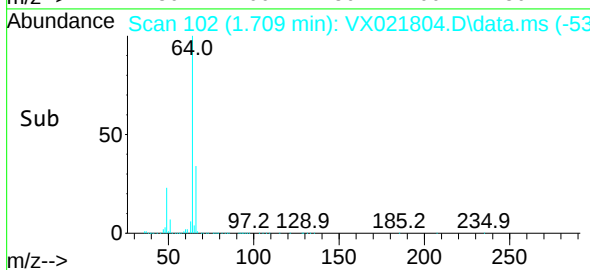
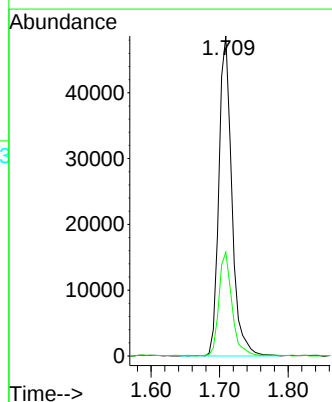
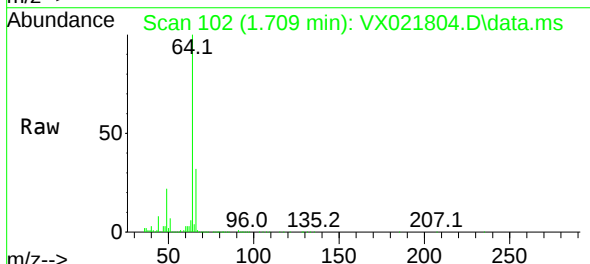
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

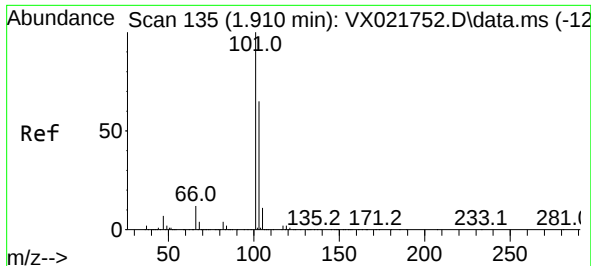
Tgt Ion: 94 Resp: 45676
Ion Ratio Lower Upper
94 100
96 94.6 76.4 114.6



#6
Chloroethane
Concen: 51.85 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 64 Resp: 63632
Ion Ratio Lower Upper
64 100
66 32.3 25.4 38.0

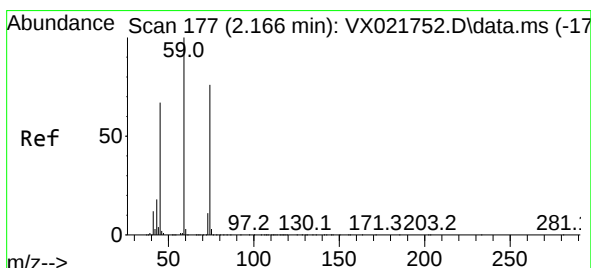
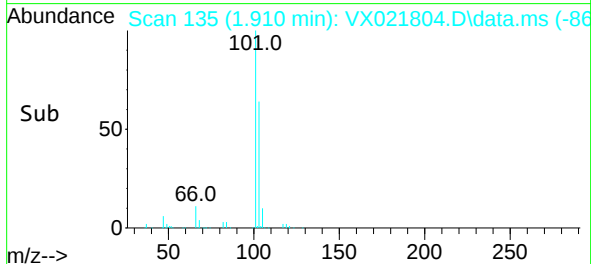
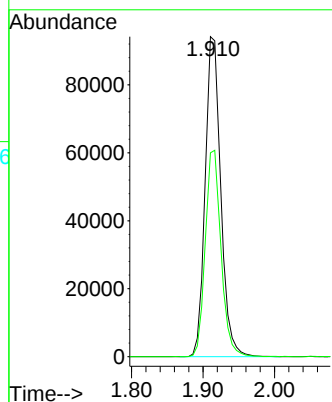
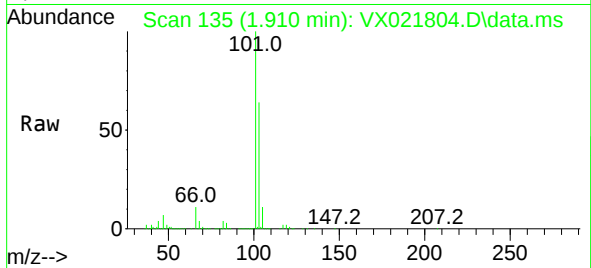




#7
Trichlorofluoromethane
Concen: 54.85 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

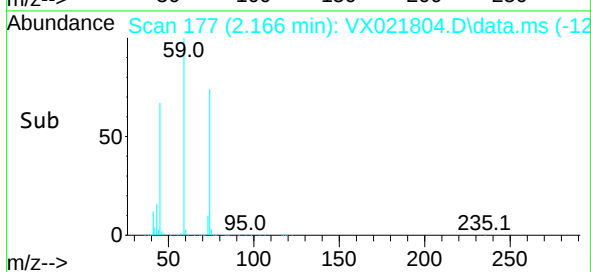
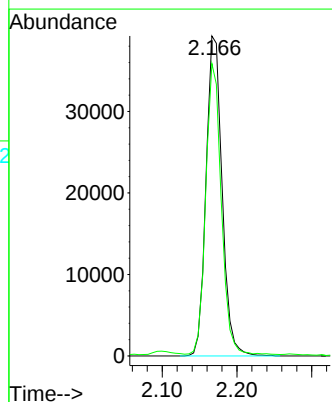
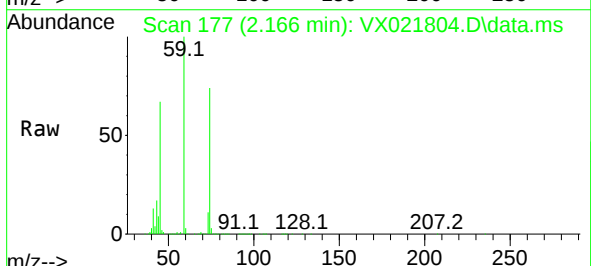
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

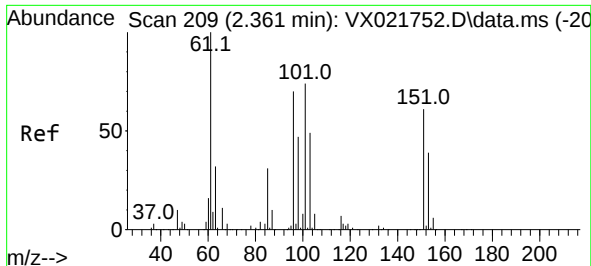
Tgt Ion:101 Resp: 142996
Ion Ratio Lower Upper
101 100
103 63.7 53.2 79.8



#8
Diethyl Ether
Concen: 54.58 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 74 Resp: 58647
Ion Ratio Lower Upper
74 100
45 87.7 44.5 133.5

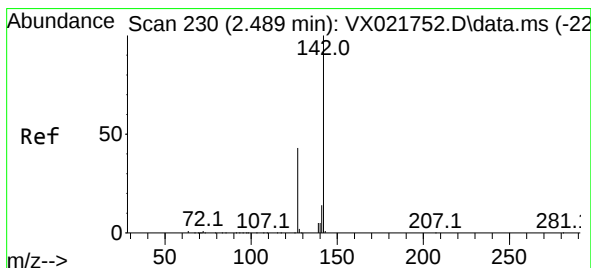
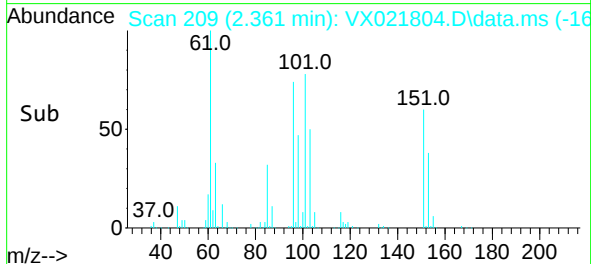
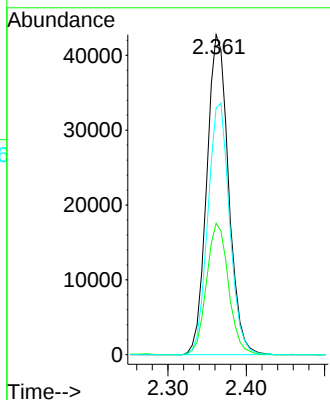
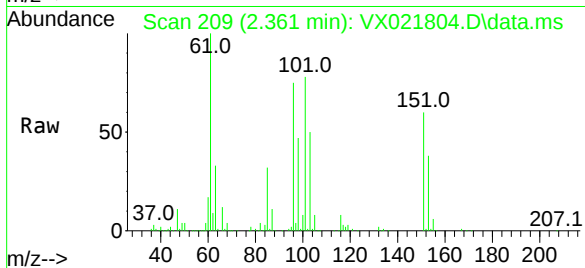




#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.81 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

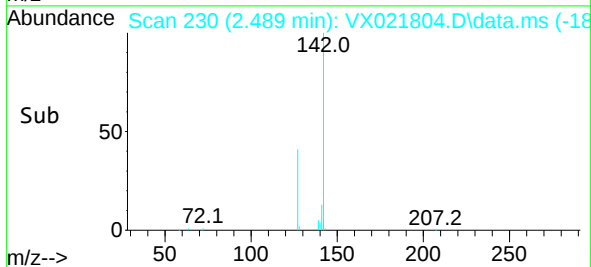
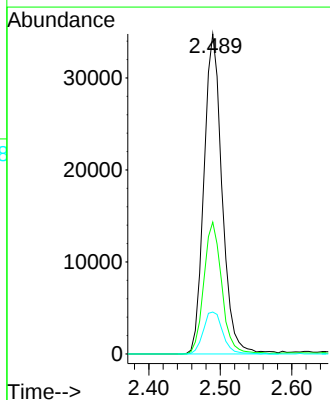
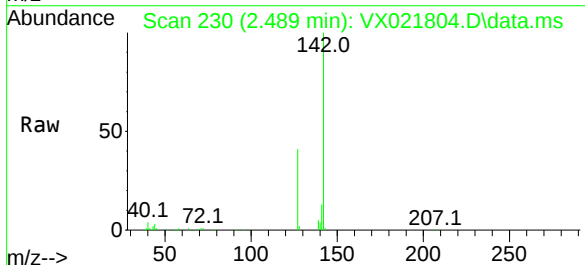
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

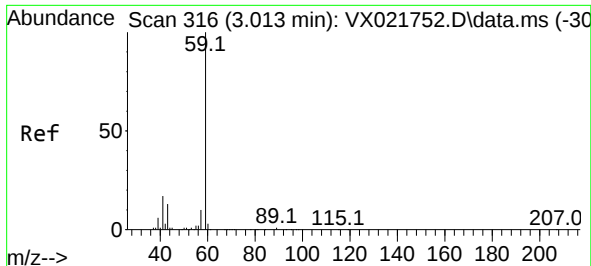
Tgt Ion:101 Resp: 82562
Ion Ratio Lower Upper
101 100
85 41.3 34.9 52.3
151 78.6 61.4 92.2



#10
Methyl Iodide
Concen: 50.37 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

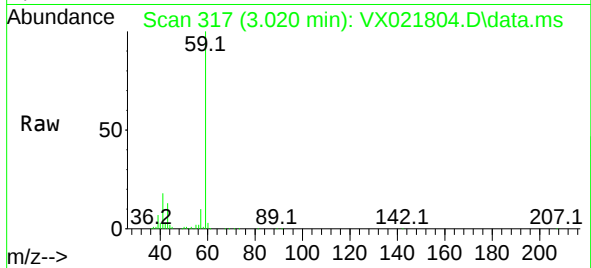
Tgt Ion:142 Resp: 61301
Ion Ratio Lower Upper
142 100
127 40.7 33.3 49.9
141 14.1 11.4 17.0



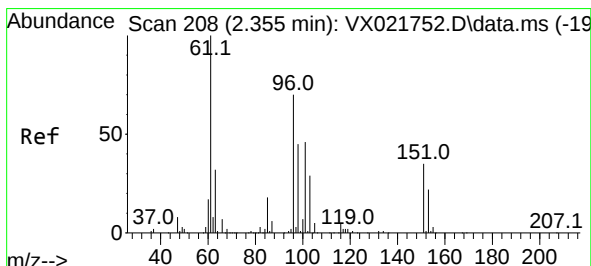
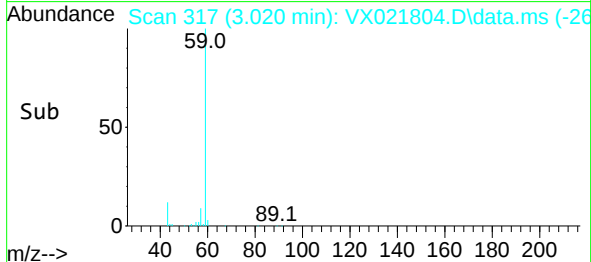
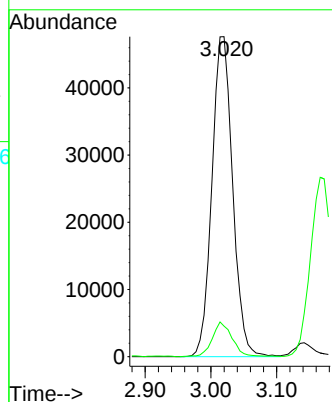


#11
Tert butyl alcohol
Concen: 248.84 ug/l
RT: 3.020 min Scan# 317
Delta R.T. 0.007 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

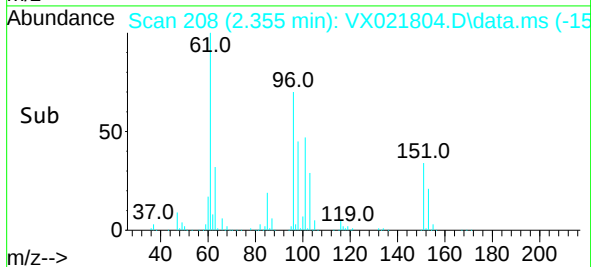
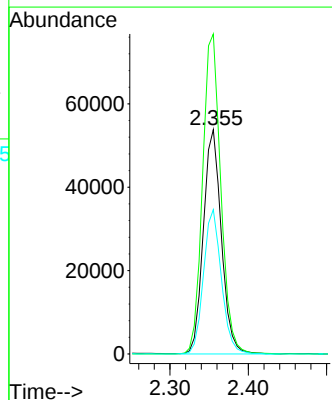
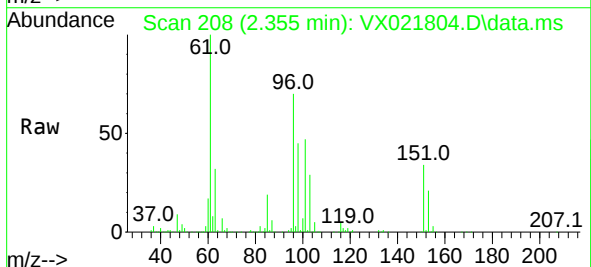


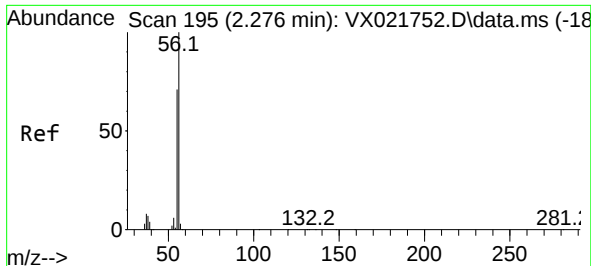
Tgt Ion: 59 Resp: 104689
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8



#12
1,1-Dichloroethene
Concen: 54.98 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 96 Resp: 85965
Ion Ratio Lower Upper
96 100
61 142.5 124.6 187.0
98 64.3 50.6 76.0

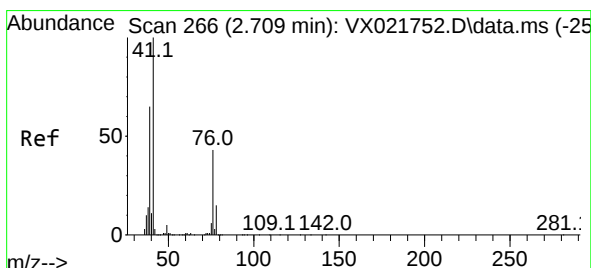
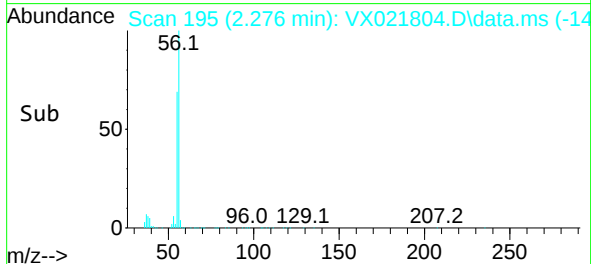
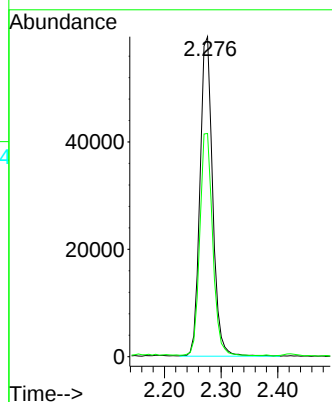
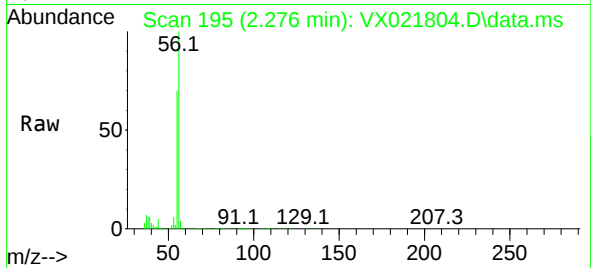




#13
Acrolein
Concen: 270.57 ug/l
RT: 2.276 min Scan# 195
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

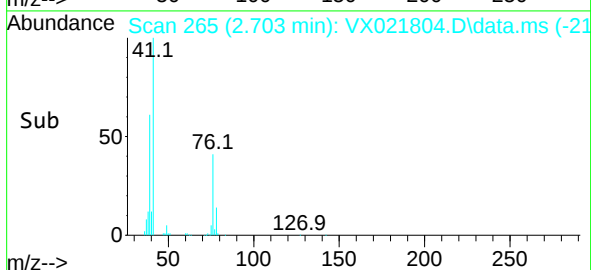
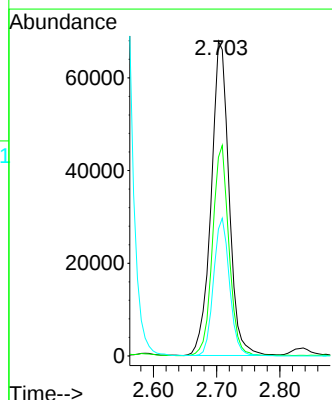
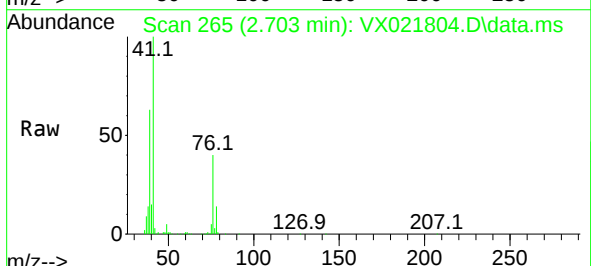
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

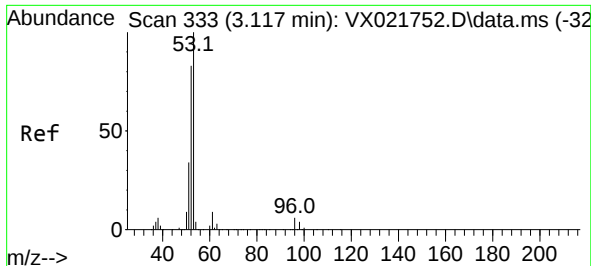
Tgt Ion: 56 Resp: 92081
Ion Ratio Lower Upper
56 100
55 70.9 56.4 84.6



#14
Allyl chloride
Concen: 52.91 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 41 Resp: 132969
Ion Ratio Lower Upper
41 100
39 61.4 51.6 77.4
76 39.3 30.5 45.7

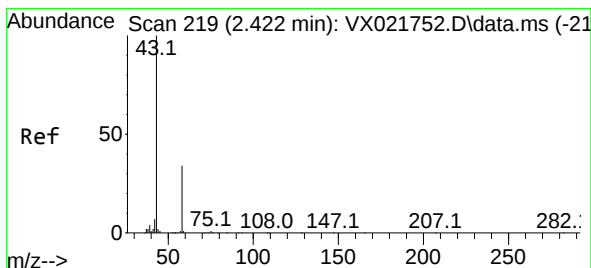
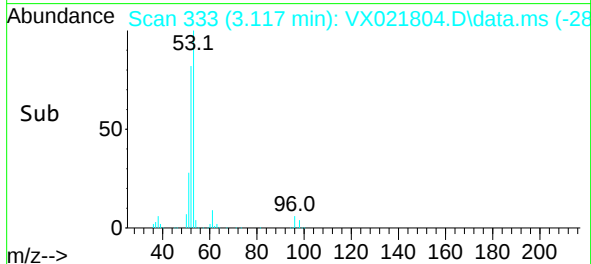
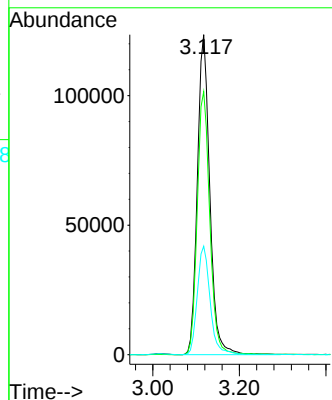
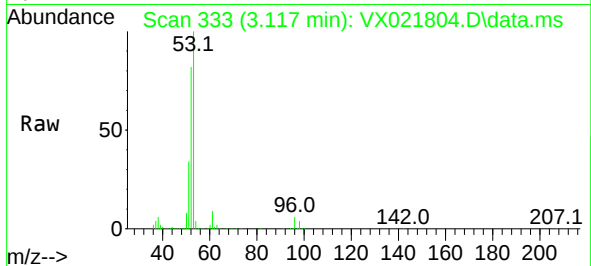




#15
Acrylonitrile
Concen: 289.66 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

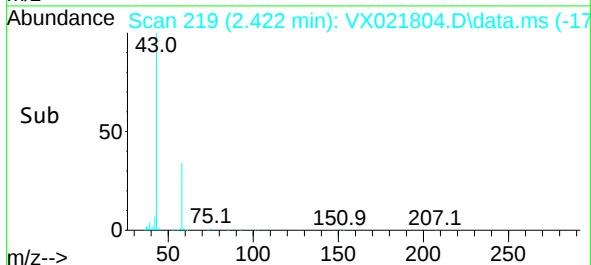
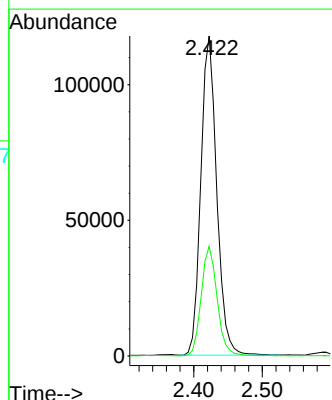
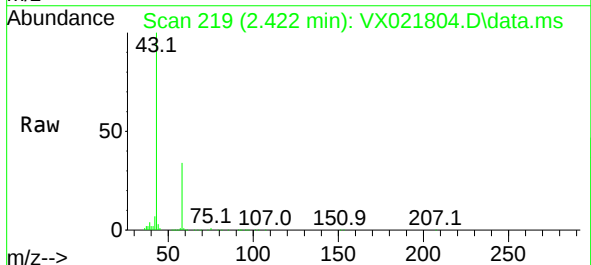
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

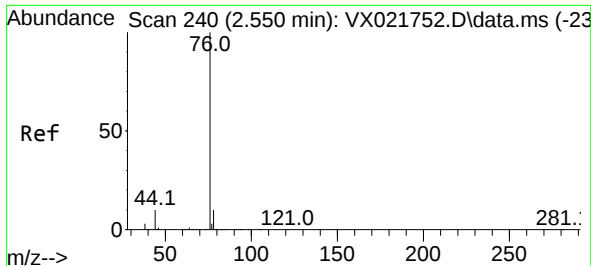
Tgt Ion: 53 Resp: 246624
Ion Ratio Lower Upper
53 100
52 82.5 65.3 97.9
51 35.1 28.2 42.2



#16
Acetone
Concen: 287.77 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 43 Resp: 190076
Ion Ratio Lower Upper
43 100
58 34.3 27.8 41.8

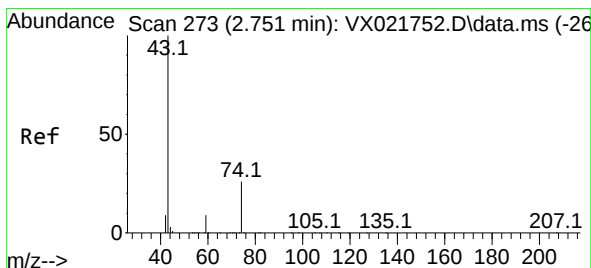
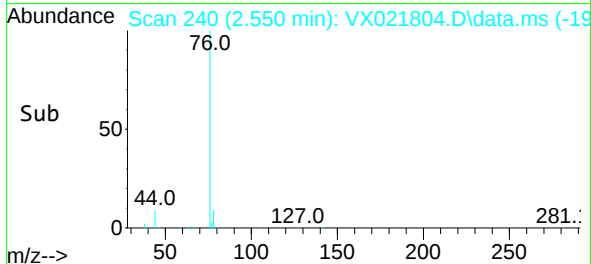
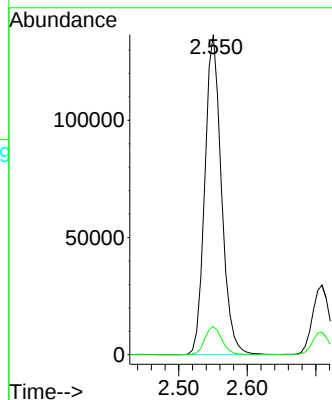
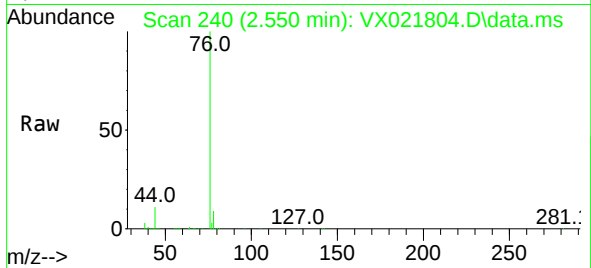




#17
Carbon Disulfide
Concen: 51.60 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

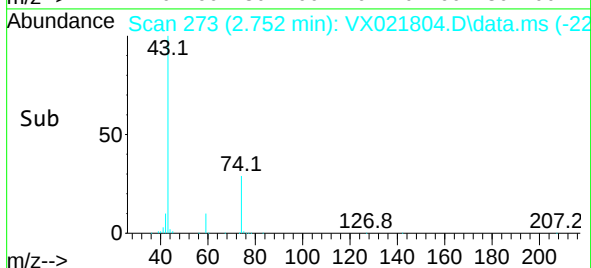
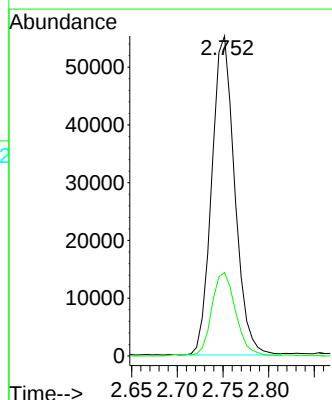
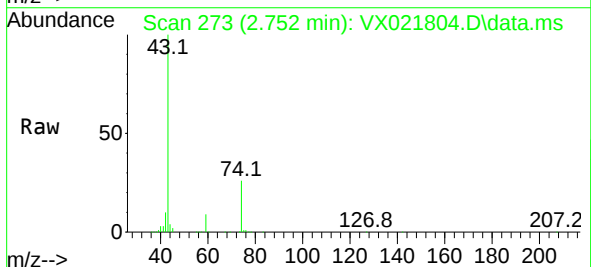
Instrument :
MSVOA_X
ClientSampled :
GMW-XMSD

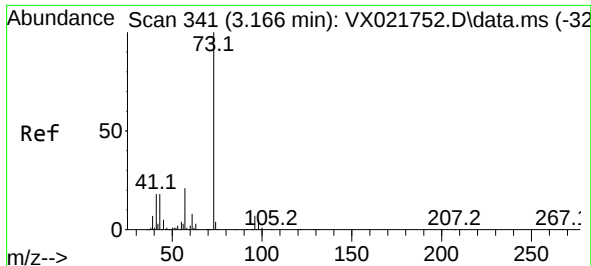
Tgt Ion: 76 Resp: 229997
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 53.95 ug/l
RT: 2.752 min Scan# 273
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 43 Resp: 96696
Ion Ratio Lower Upper
43 100
74 27.6 21.9 32.9

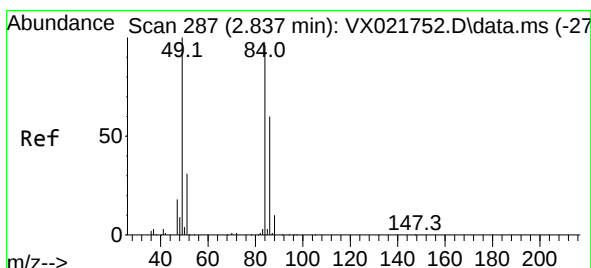
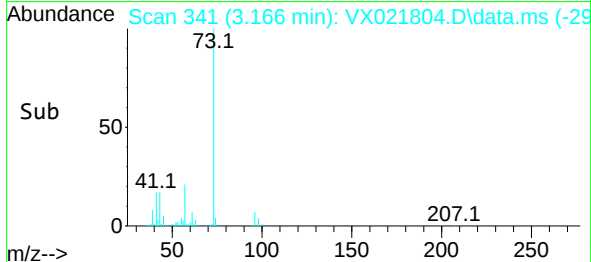
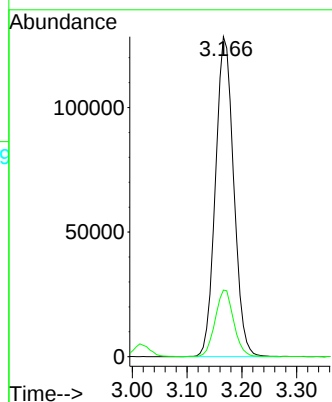
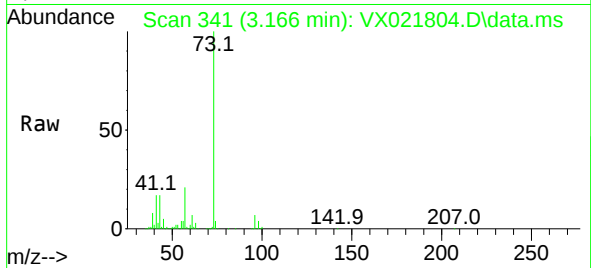




#19
Methyl tert-butyl Ether
Concen: 55.10 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

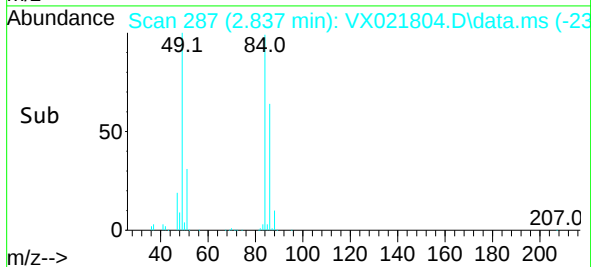
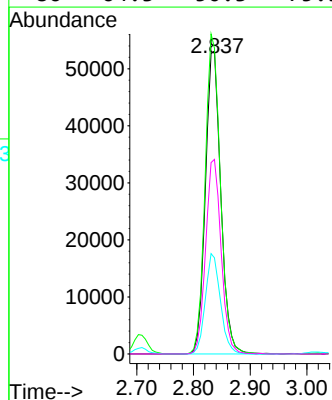
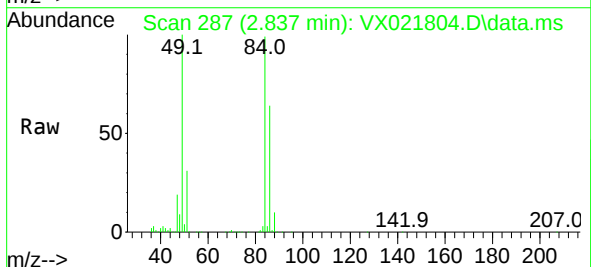
Instrument :
MSVOA_X
ClientSampled :
GMW-XMSD

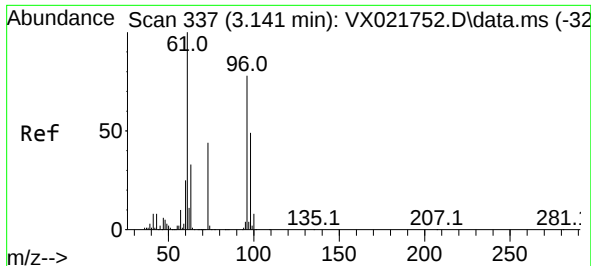
Tgt Ion: 73 Resp: 296986
Ion Ratio Lower Upper
73 100
57 20.8 17.1 25.7



#20
Methylene Chloride
Concen: 50.68 ug/l
RT: 2.837 min Scan# 287
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 84 Resp: 100361
Ion Ratio Lower Upper
84 100
49 101.0 88.6 132.8
51 31.7 27.0 40.6
86 64.3 50.3 75.5

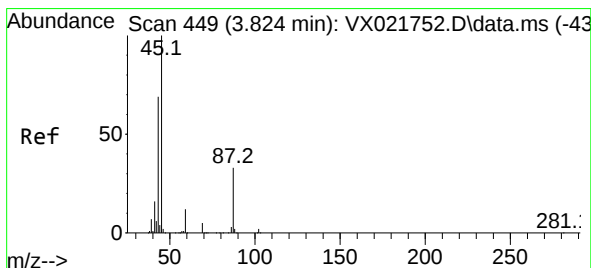
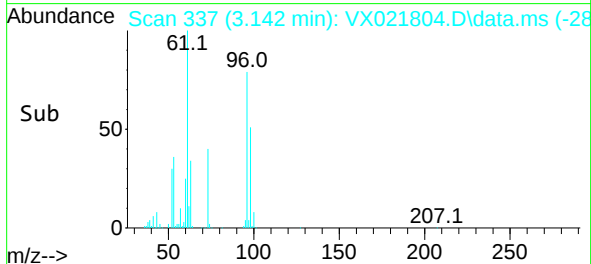
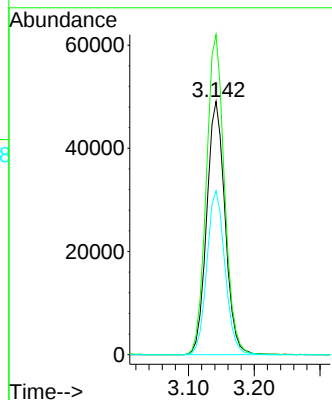
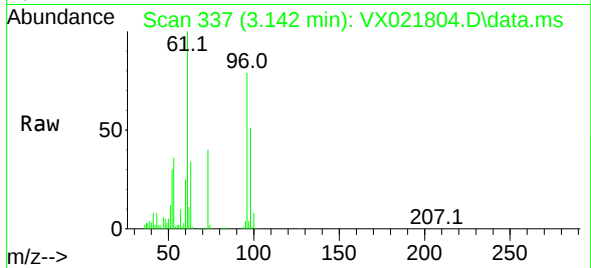




#21
trans-1,2-Dichloroethene
Concen: 53.09 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

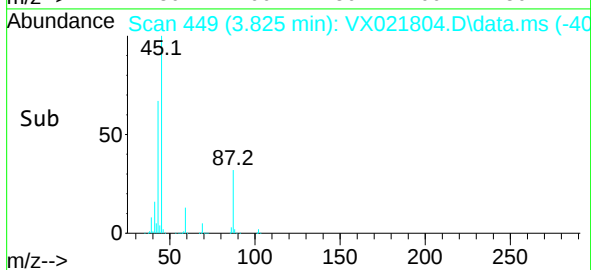
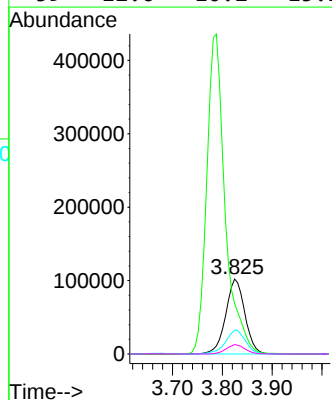
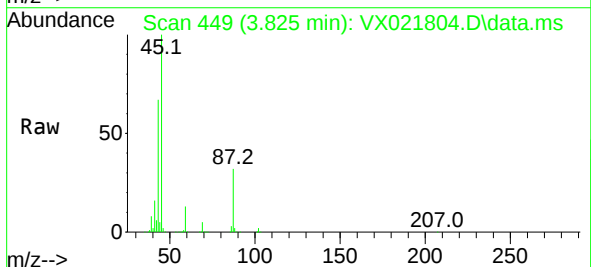
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

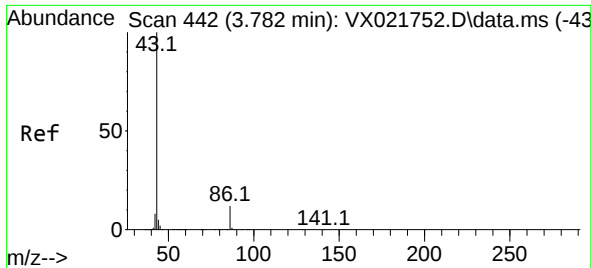
Tgt Ion: 96 Resp: 95326
Ion Ratio Lower Upper
96 100
61 126.4 107.7 161.5
98 64.7 50.4 75.6



#22
Diisopropyl ether
Concen: 53.88 ug/l
RT: 3.825 min Scan# 449
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 45 Resp: 271630
Ion Ratio Lower Upper
45 100
43 67.3 58.0 87.0
87 32.0 25.4 38.0
59 12.6 10.2 15.2



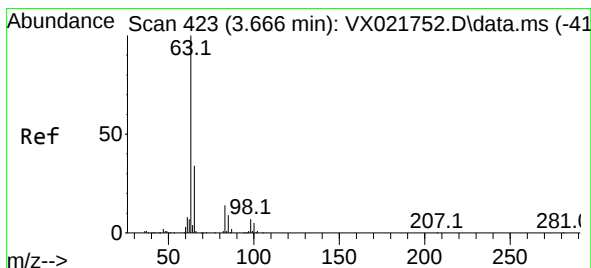
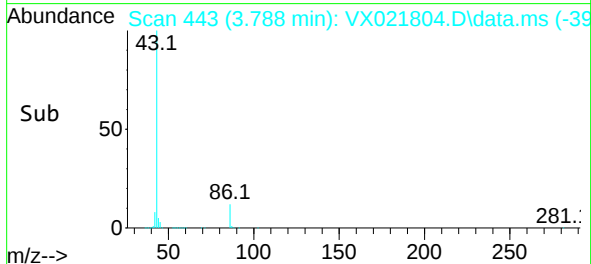
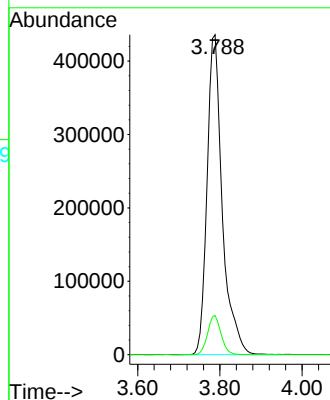
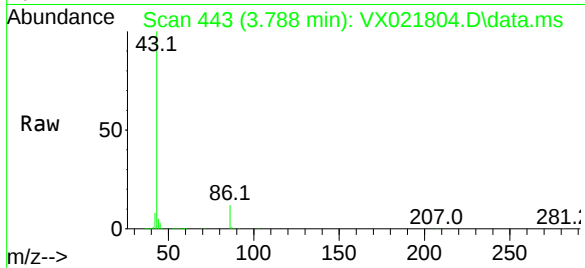


#23
 Vinyl Acetate
 Concen: 256.11 ug/l
 RT: 3.788 min Scan# 443
 Delta R.T. 0.006 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

Tgt Ion: 43 Resp: 1117655

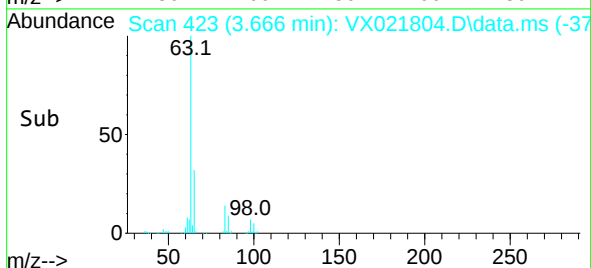
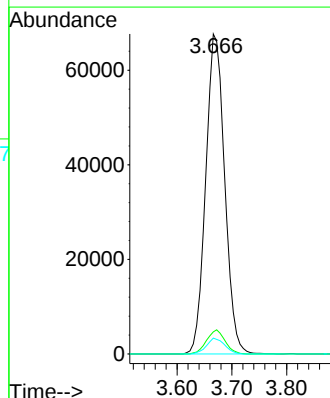
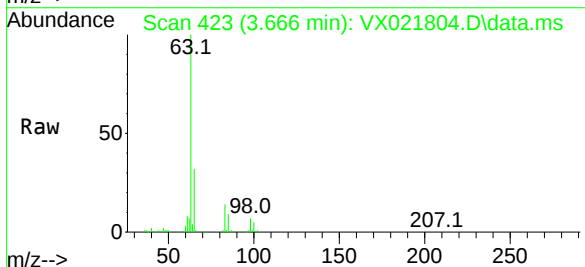
Ion	Ratio	Lower	Upper
43	100		
86	12.2	9.9	14.9

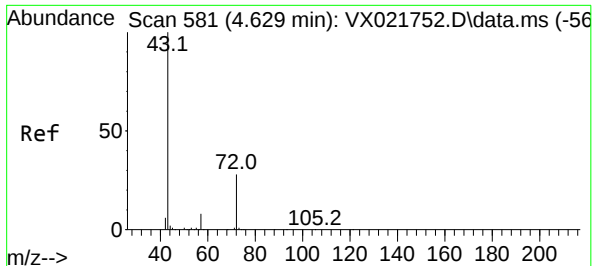


#24
 1,1-Dichloroethane
 Concen: 54.25 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. 0.000 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Tgt Ion: 63 Resp: 162323

Ion	Ratio	Lower	Upper
63	100		
98	6.9	3.8	11.2
100	4.9	2.5	7.5

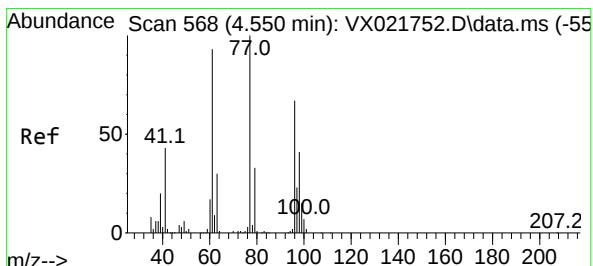
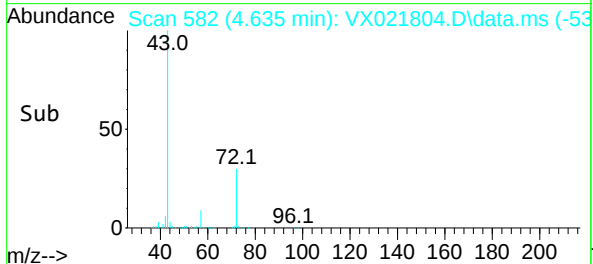
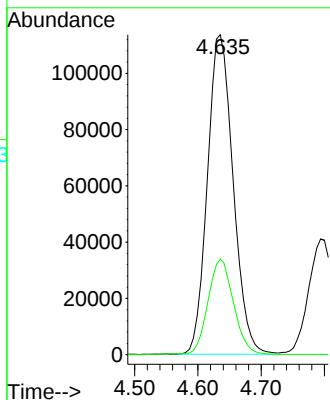
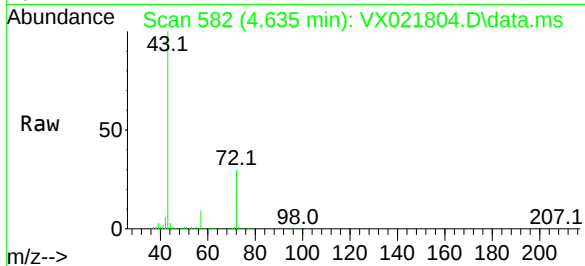




#25
2-Butanone
Concen: 286.79 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.006 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

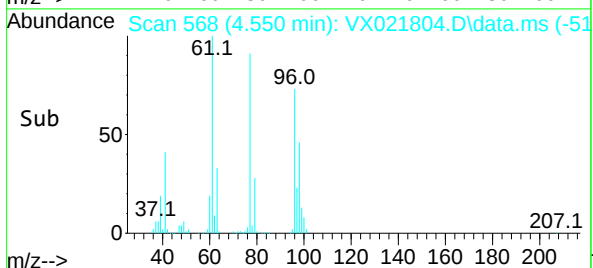
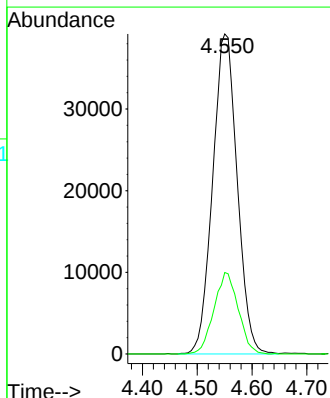
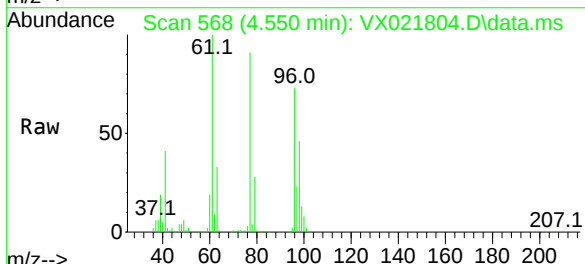
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

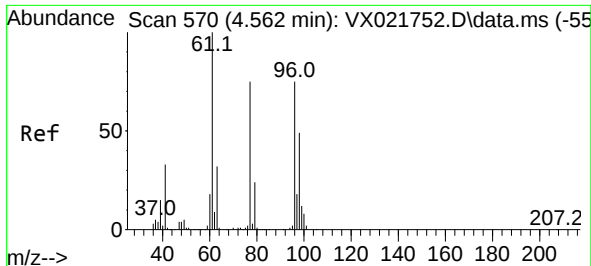
Tgt Ion: 43 Resp: 320756
Ion Ratio Lower Upper
43 100
72 29.9 23.7 35.5



#26
2,2-Dichloropropane
Concen: 42.12 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 77 Resp: 121875
Ion Ratio Lower Upper
77 100
97 25.2 11.7 35.1



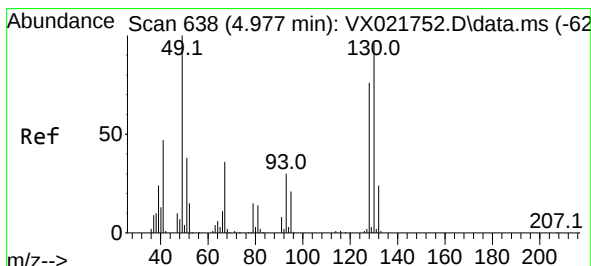
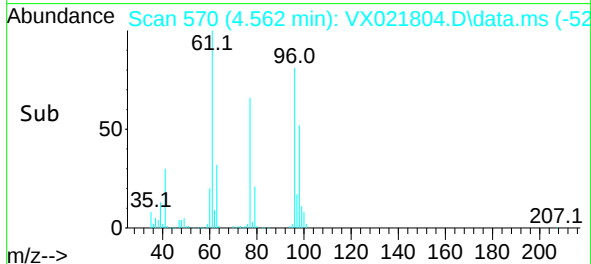
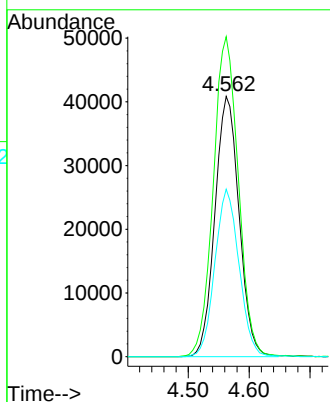
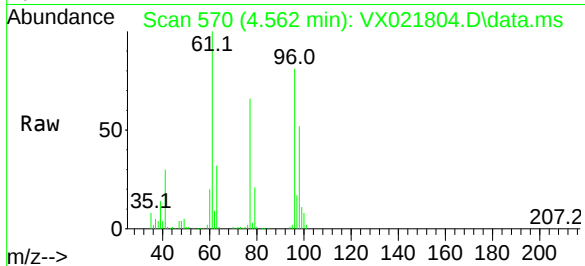


#27
 cis-1,2-Dichloroethene
 Concen: 55.22 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. 0.000 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

Tgt Ion: 96 Resp: 112653

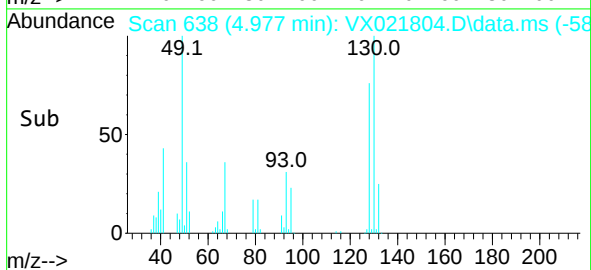
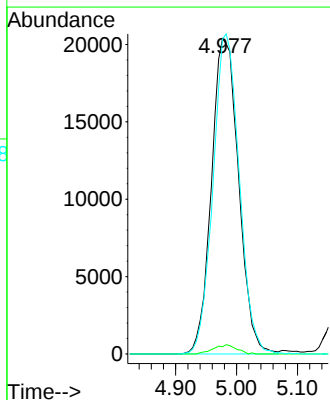
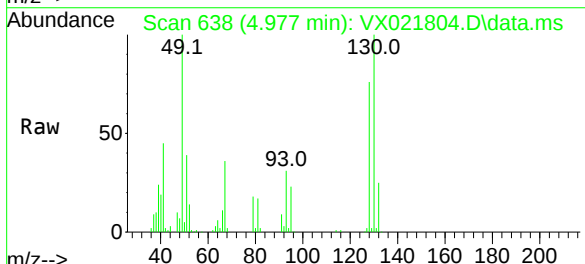
Ion	Ratio	Lower	Upper
96	100		
61	127.5	0.0	285.6
98	64.4	0.0	129.6

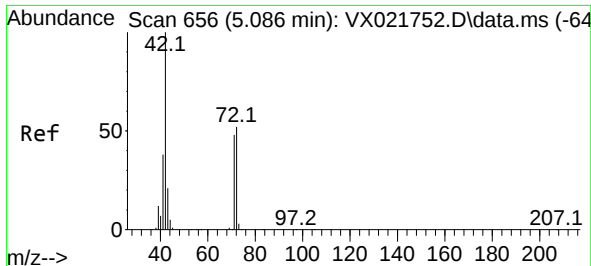


#28
 Bromochloromethane
 Concen: 50.75 ug/l
 RT: 4.977 min Scan# 638
 Delta R.T. -0.000 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Tgt Ion: 49 Resp: 63017

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.0
130	98.1	68.2	102.2





#29

Tetrahydrofuran

Concen: 283.59 ug/l

RT: 5.087 min Scan# 656

Delta R.T. 0.001 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

Instrument :

MSVOA_X

ClientSampleId :

GMW-XMSD

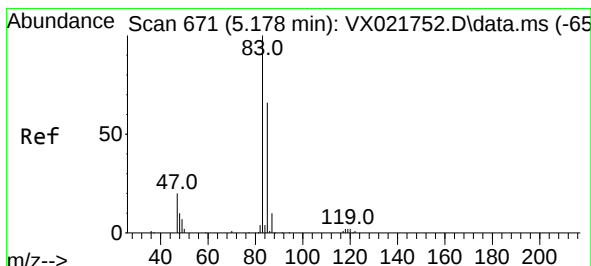
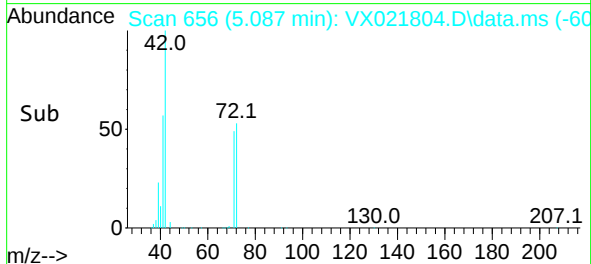
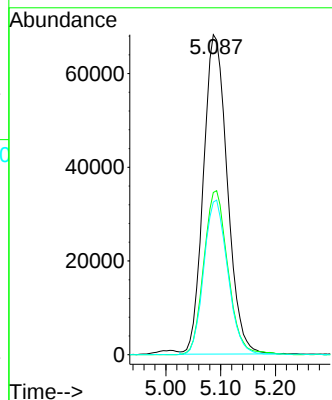
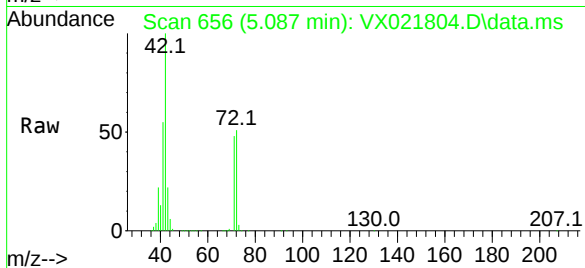
Tgt Ion: 42 Resp: 206380

Ion Ratio Lower Upper

42 100

72 51.9 41.7 62.5

71 48.5 38.4 57.6



#30

Chloroform

Concen: 52.88 ug/l

RT: 5.178 min Scan# 671

Delta R.T. -0.000 min

Lab File: VX021804.D

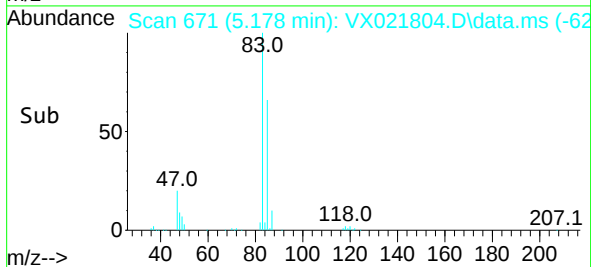
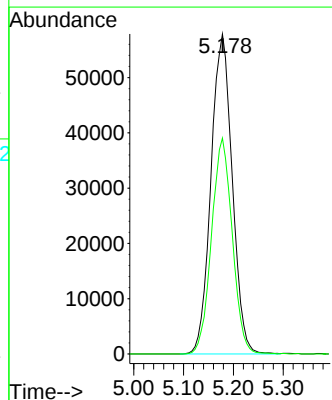
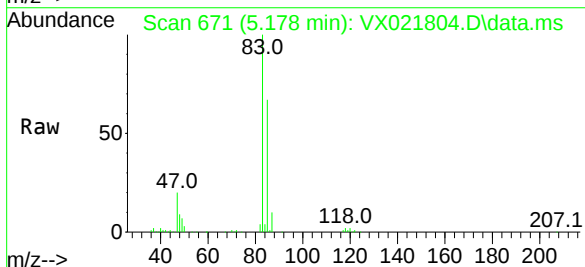
Acq: 21 Apr 2021 19:37

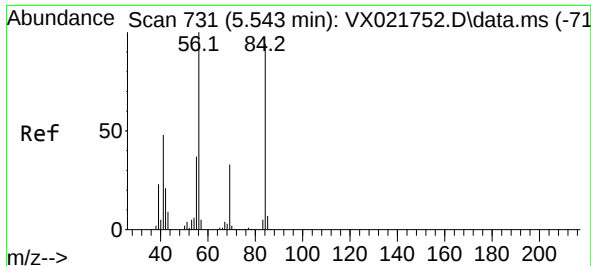
Tgt Ion: 83 Resp: 171326

Ion Ratio Lower Upper

83 100

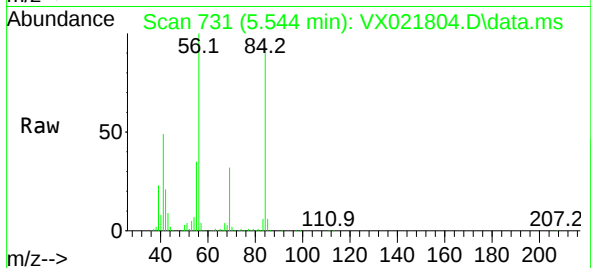
85 67.5 52.0 78.0



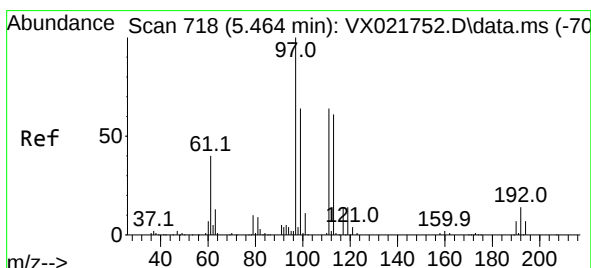
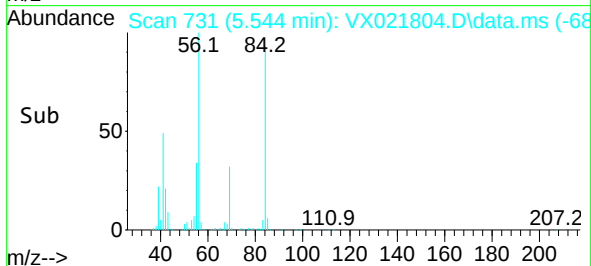
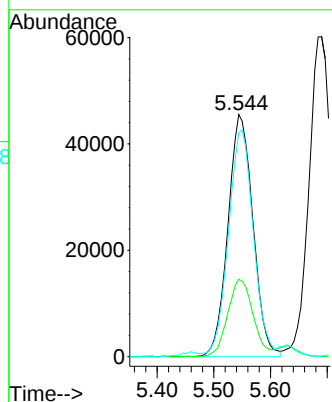


#31
Cyclohexane
Concen: 51.66 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

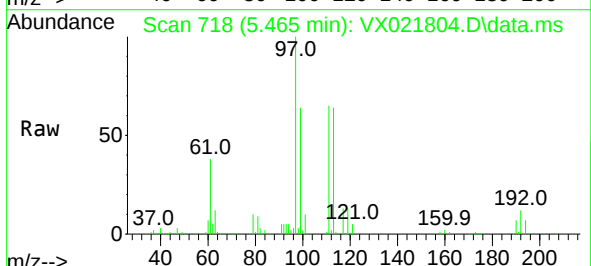
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD



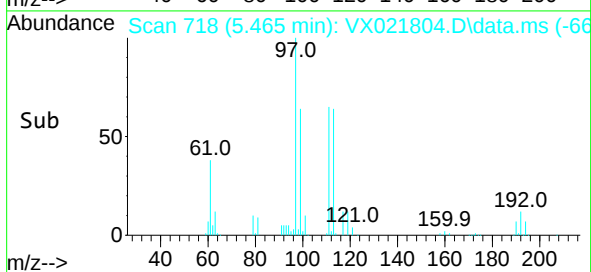
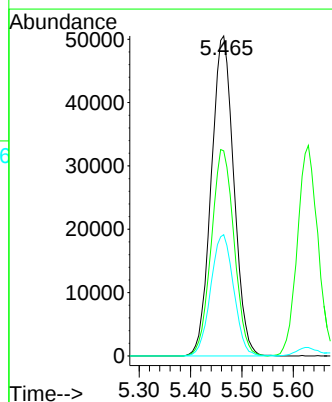
Tgt Ion: 56 Resp: 139581
Ion Ratio Lower Upper
56 100
69 31.9 25.3 37.9
84 91.8 71.4 107.0

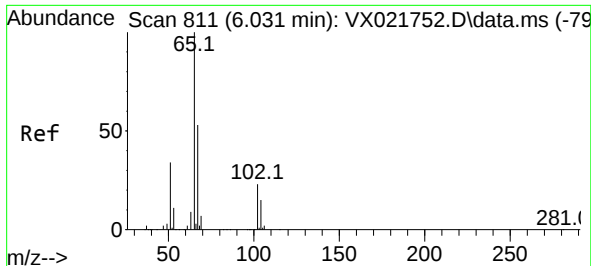


#32
1,1,1-Trichloroethane
Concen: 53.47 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37



Tgt Ion: 97 Resp: 153945
Ion Ratio Lower Upper
97 100
99 65.3 51.5 77.3
61 38.7 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 52.60 ug/l

RT: 6.032 min Scan# 811

Delta R.T. 0.001 min

Lab File: VX021804.D

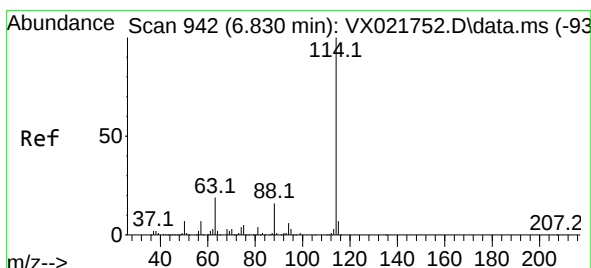
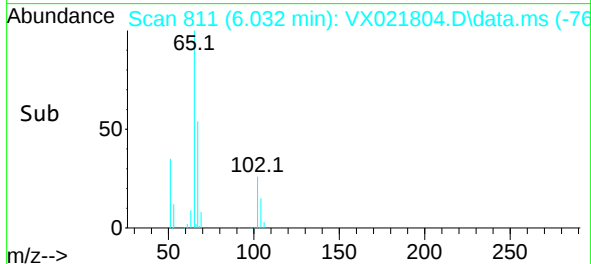
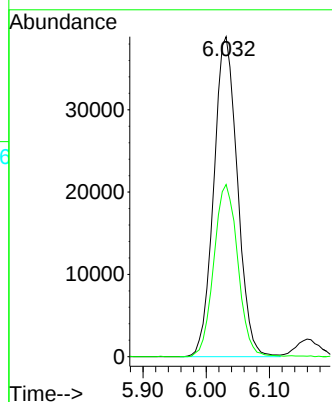
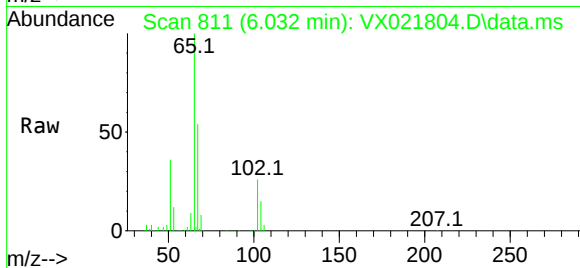
Acq: 21 Apr 2021 19:37

Tgt Ion: 65 Resp: 101050

Ion Ratio Lower Upper

65 100

67 54.5 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.000 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

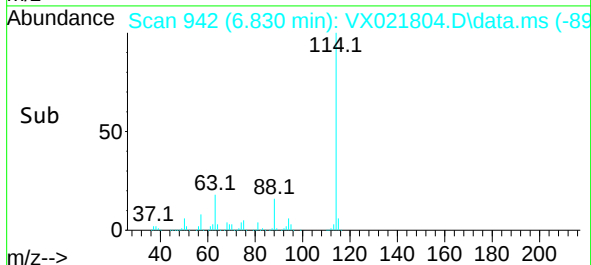
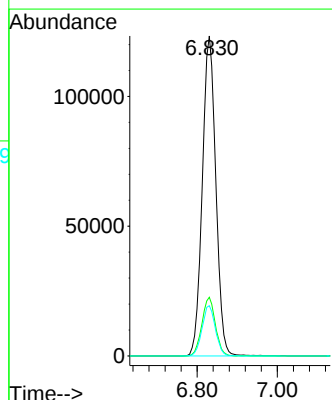
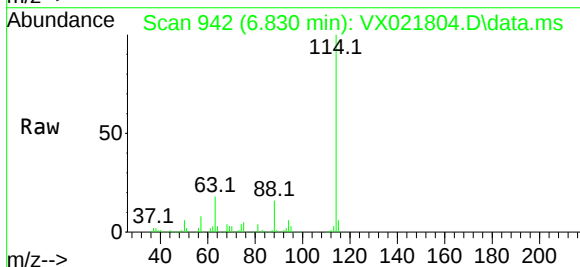
Tgt Ion: 114 Resp: 288849

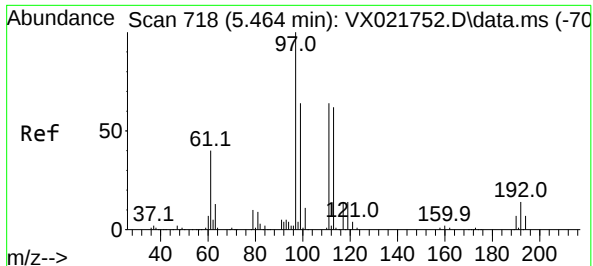
Ion Ratio Lower Upper

114 100

63 18.4 0.0 40.8

88 15.7 0.0 32.8

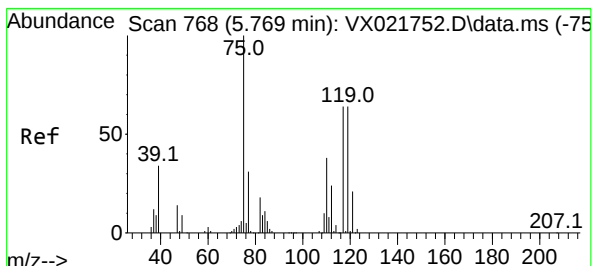
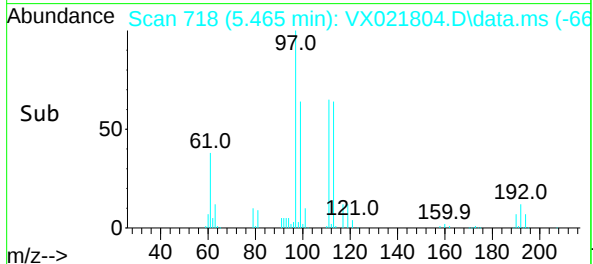
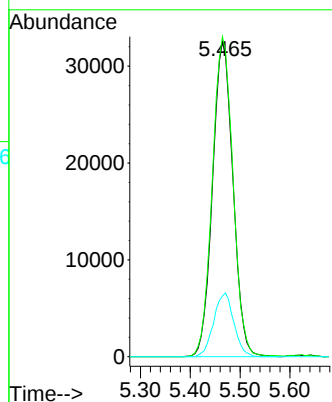
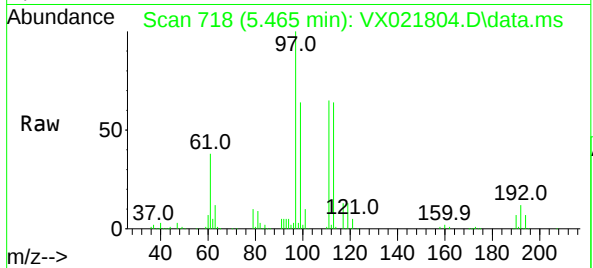




#35
Dibromofluoromethane
Concen: 50.02 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

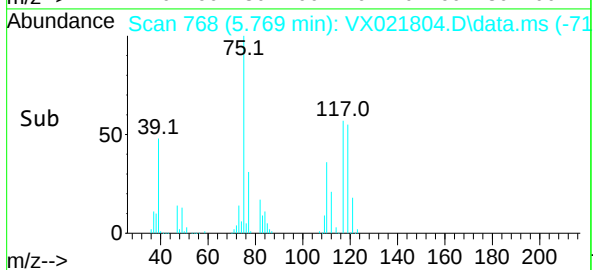
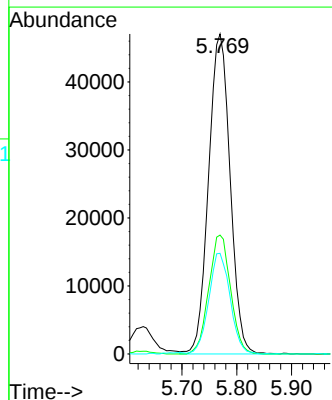
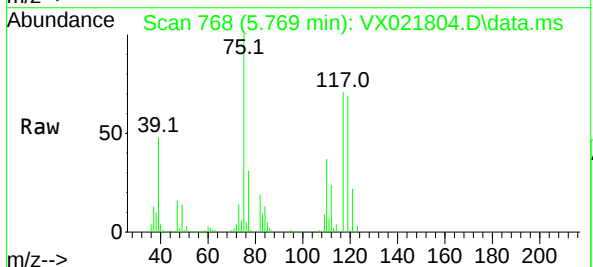
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

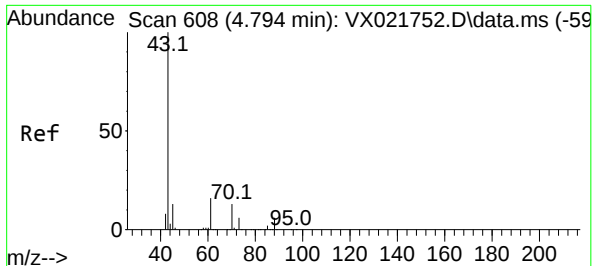
Tgt Ion:113 Resp: 92388
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 19.9 16.7 25.1



#36
1,1-Dichloropropene
Concen: 50.32 ug/l
RT: 5.769 min Scan# 768
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 75 Resp: 128299
Ion Ratio Lower Upper
75 100
110 37.6 18.1 54.4
77 31.2 25.3 37.9





#37

Ethyl Acetate

Concen: 49.32 ug/l

RT: 4.794 min Scan# 608

Delta R.T. -0.000 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

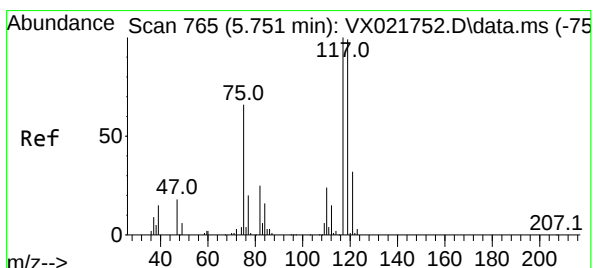
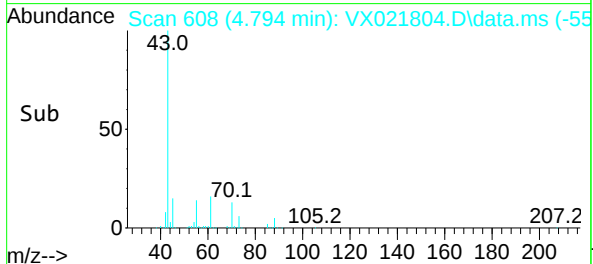
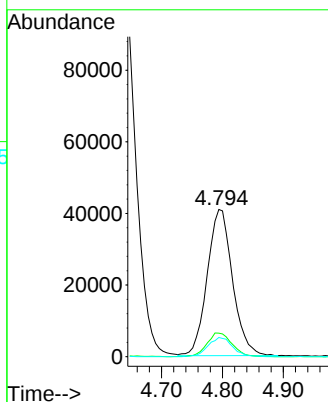
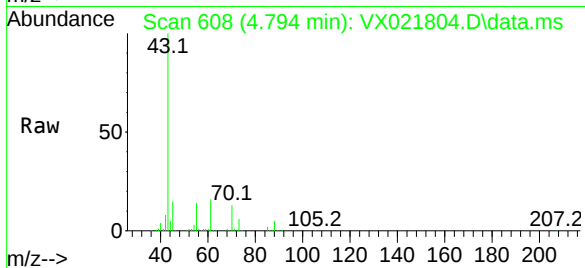
Instrument :

MSVOA_X

ClientSampleId :

GMW-XMSD

Tgt Ion:	43	Resp:	118194
Ion	Ratio	Lower	Upper
43	100		
61	16.2	12.8	19.2
70	12.7	10.5	15.7



#38

Carbon Tetrachloride

Concen: 50.30 ug/l

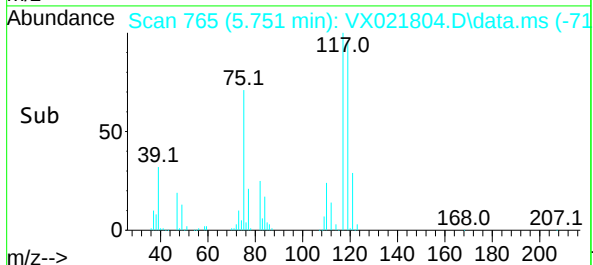
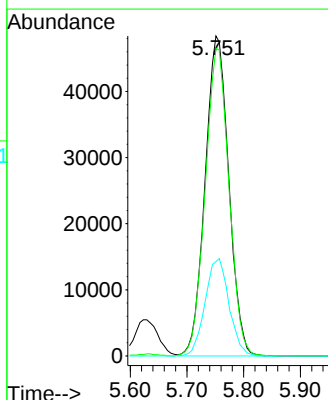
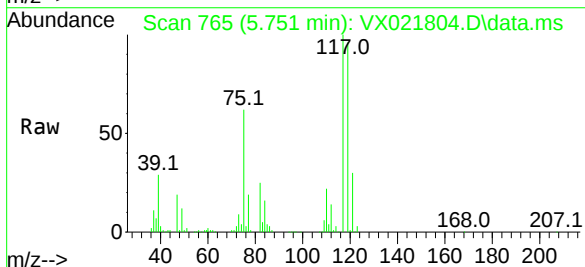
RT: 5.751 min Scan# 765

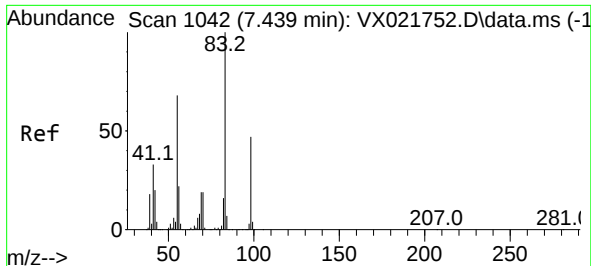
Delta R.T. 0.000 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

Tgt Ion:	117	Resp:	140425
Ion	Ratio	Lower	Upper
117	100		
119	96.2	76.2	114.2
121	29.5	24.8	37.2

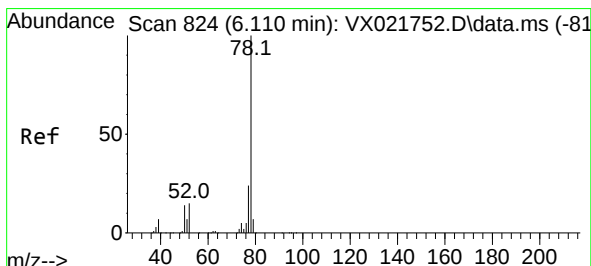
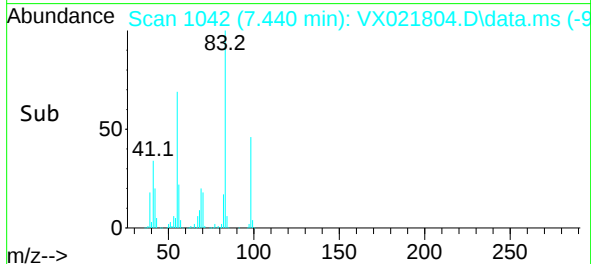
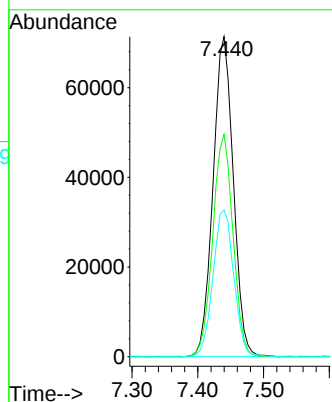
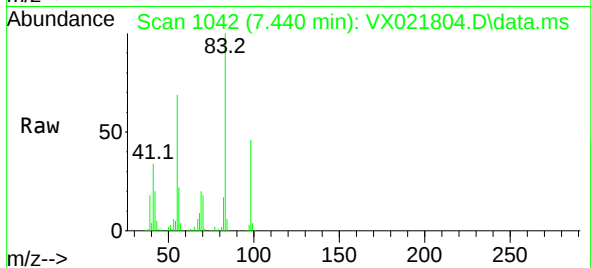




#39
Methylcyclohexane
Concen: 46.40 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

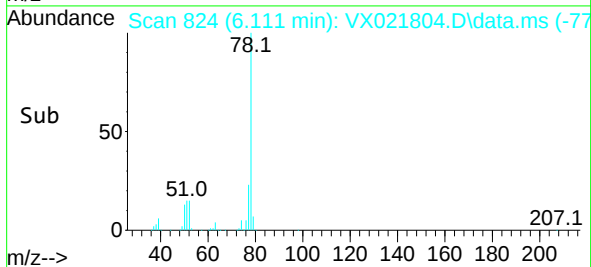
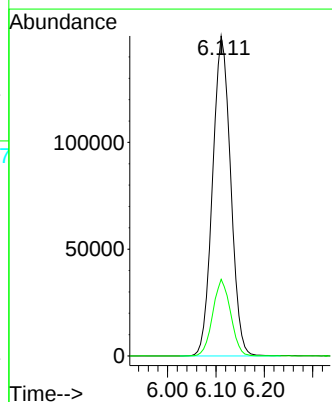
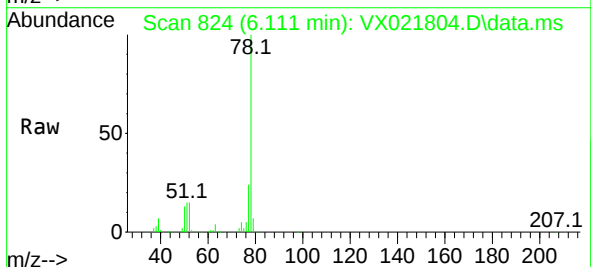
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

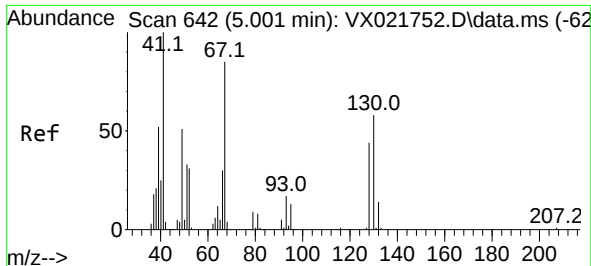
Tgt Ion: 83 Resp: 153260
Ion Ratio Lower Upper
83 100
55 69.4 58.9 88.3
98 45.8 38.1 57.1



#40
Benzene
Concen: 51.16 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 78 Resp: 389133
Ion Ratio Lower Upper
78 100
77 24.0 18.9 28.3

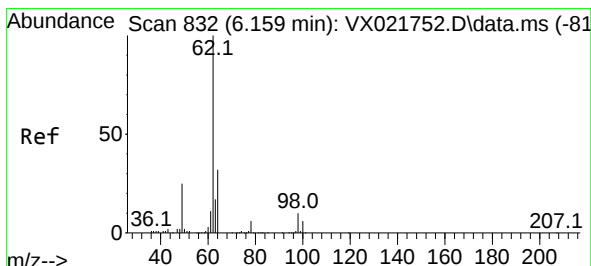
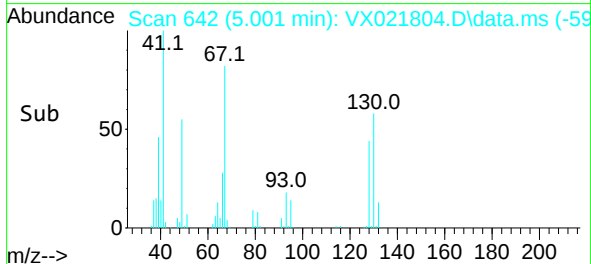
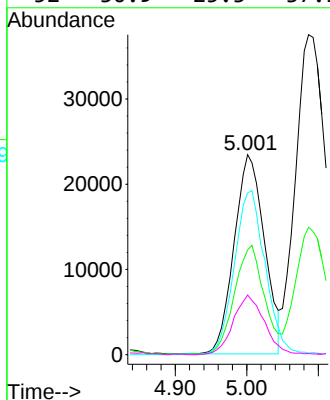
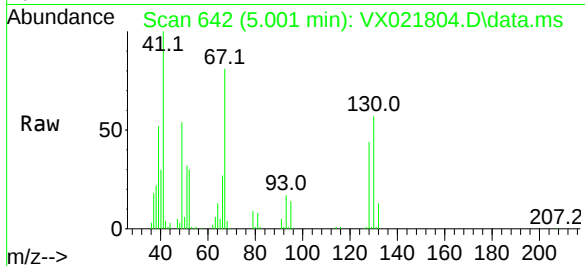




#41
Methacrylonitrile
Concen: 51.05 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

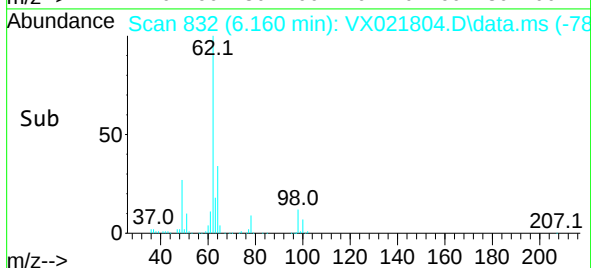
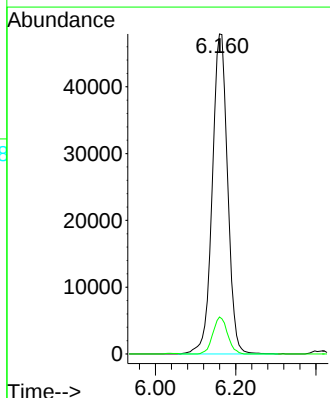
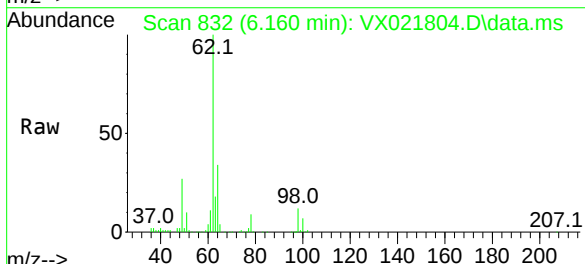
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

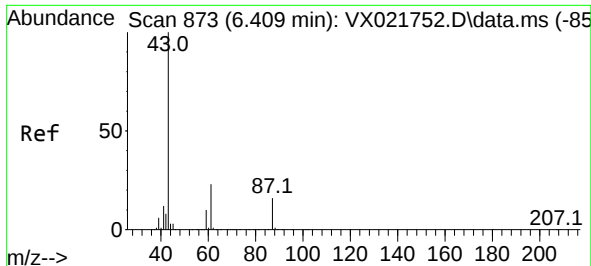
Tgt Ion:	41	Resp:	68848
Ion	Ratio	Lower	Upper
41	100		
39	54.4	42.5	63.7
67	84.4	65.0	97.6
52	30.9	25.3	37.9



#42
1,2-Dichloroethane
Concen: 51.58 ug/l
RT: 6.160 min Scan# 832
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

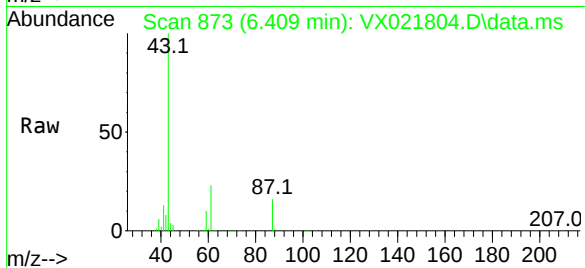
Tgt Ion:	62	Resp:	127328
Ion	Ratio	Lower	Upper
62	100		
98	11.1	0.0	20.2



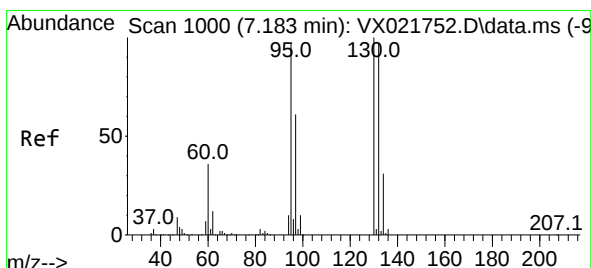
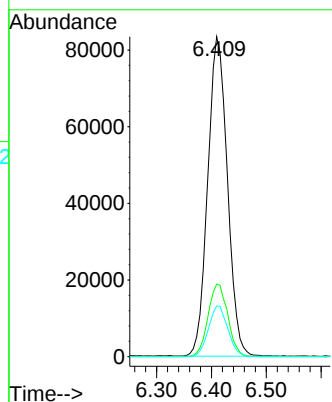
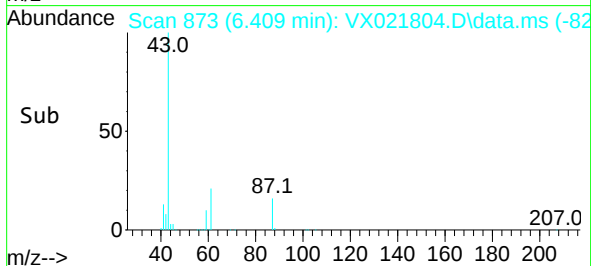


#43
Isopropyl Acetate
Concen: 49.34 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

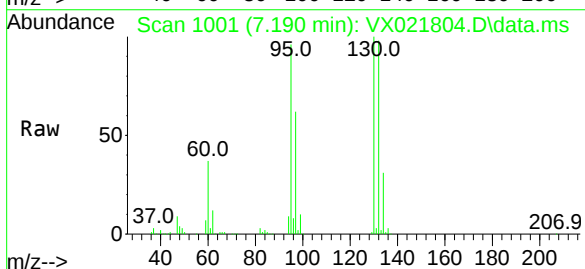
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD



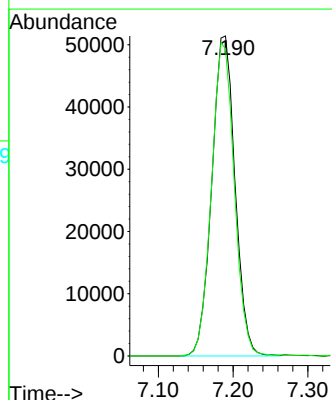
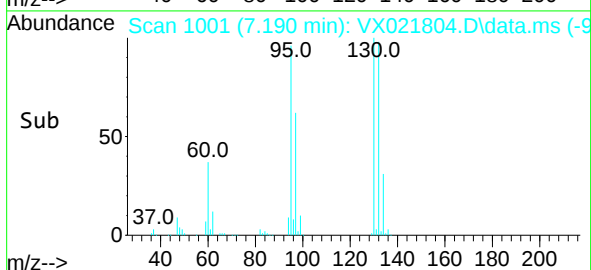
Tgt Ion: 43 Resp: 207108
Ion Ratio Lower Upper
43 100
61 22.9 18.2 27.4
87 15.7 12.5 18.7

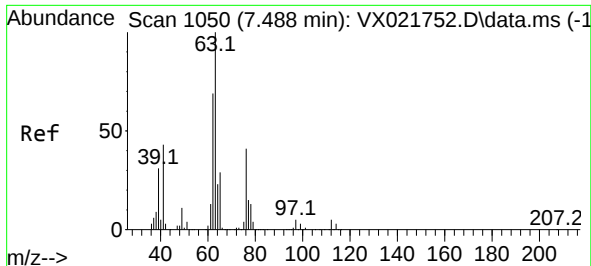


#44
Trichloroethene
Concen: 49.93 ug/l
RT: 7.190 min Scan# 1001
Delta R.T. 0.007 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37



Tgt Ion: 130 Resp: 110815
Ion Ratio Lower Upper
130 100
95 96.1 0.0 198.0





#45

1,2-Dichloropropane

Concen: 49.60 ug/l

RT: 7.489 min Scan# 1050

Delta R.T. 0.001 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

Tgt Ion: 63 Resp: 98999

Ion Ratio Lower Upper

63 100

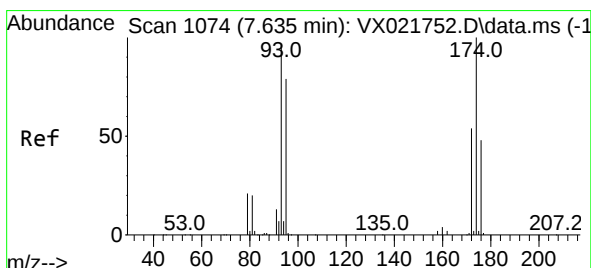
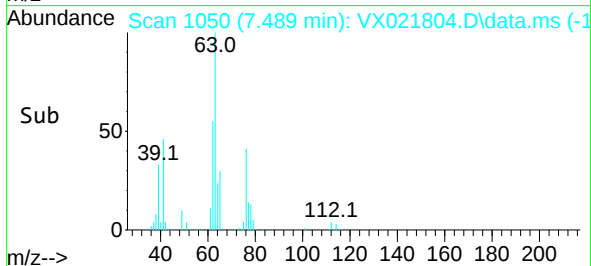
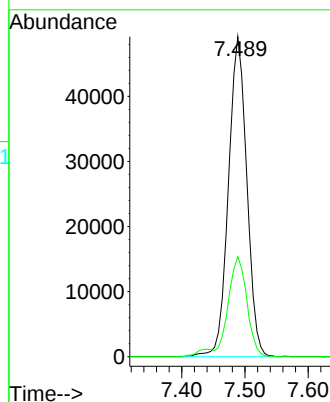
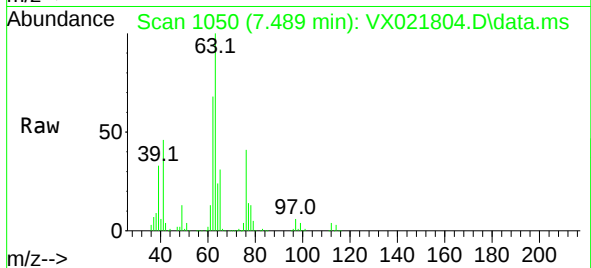
65 31.2 25.7 38.5

Instrument :

MSVOA_X

ClientSampled :

GMW-XMSD



#46

Dibromomethane

Concen: 51.36 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

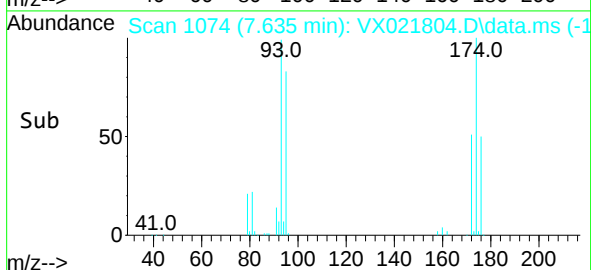
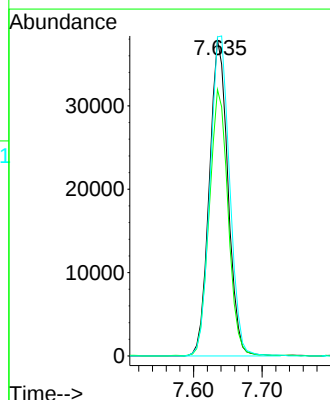
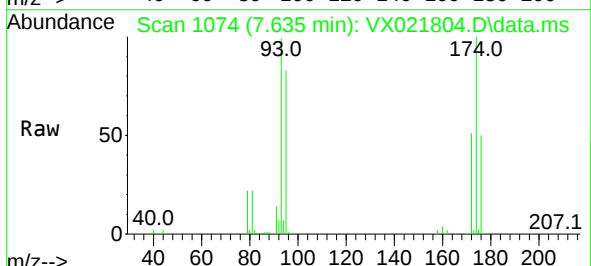
Tgt Ion: 93 Resp: 71868

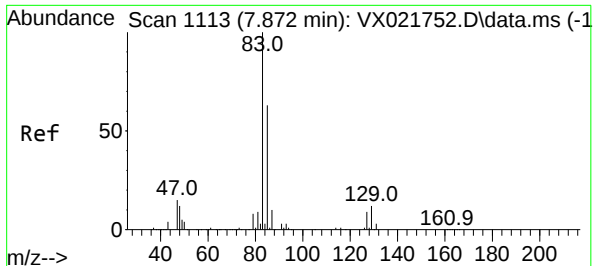
Ion Ratio Lower Upper

93 100

95 84.9 66.8 100.2

174 105.9 83.1 124.7

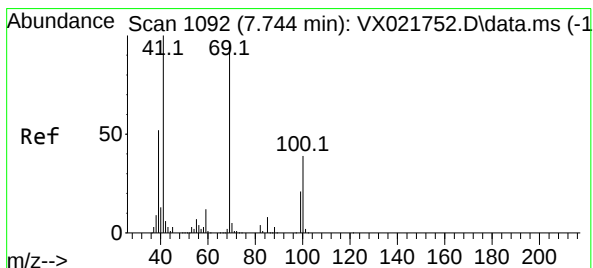
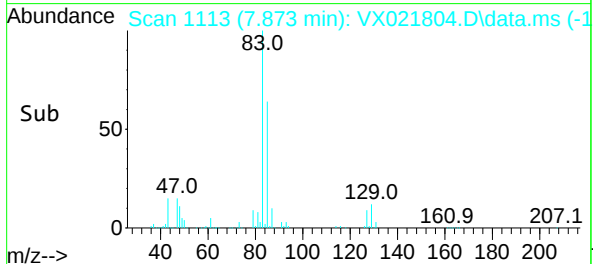
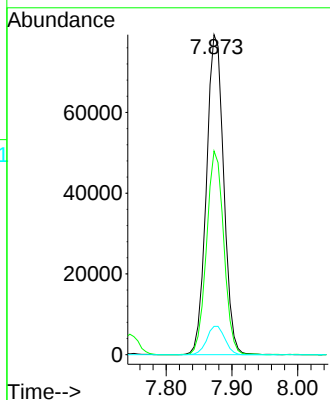
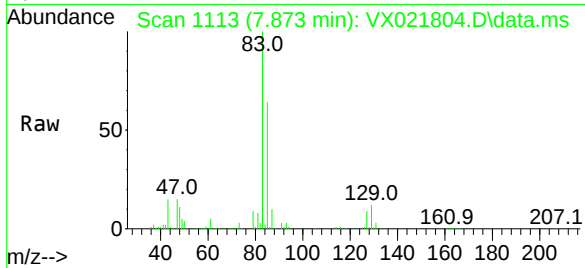




#47
Bromodichloromethane
Concen: 50.74 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

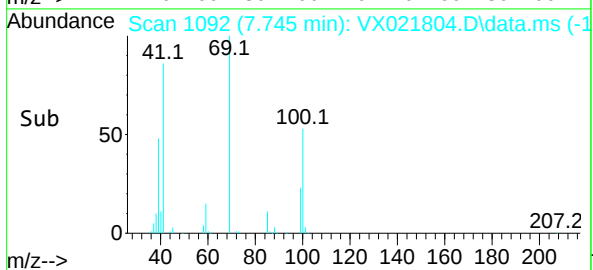
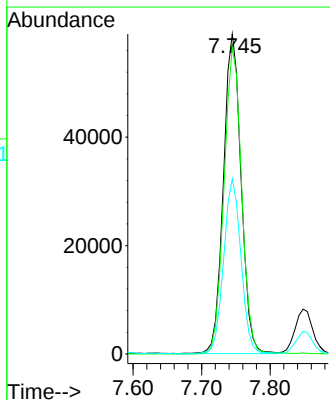
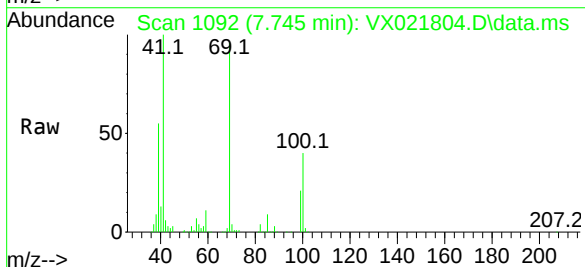
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

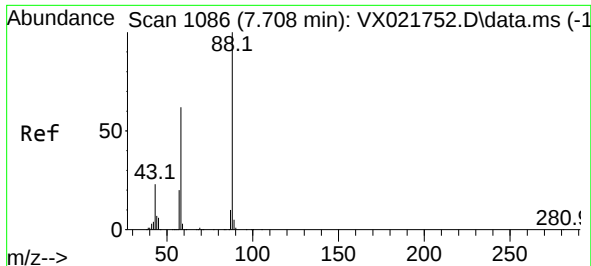
Tgt Ion: 83 Resp: 144777
Ion Ratio Lower Upper
83 100
85 63.7 51.4 77.0
127 8.8 6.8 10.2



#48
Methyl methacrylate
Concen: 51.50 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 41 Resp: 105232
Ion Ratio Lower Upper
41 100
69 95.7 76.0 114.0
39 54.2 44.6 67.0

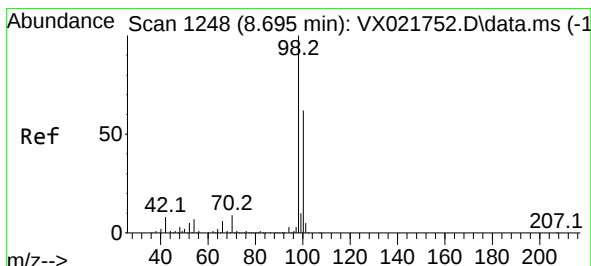
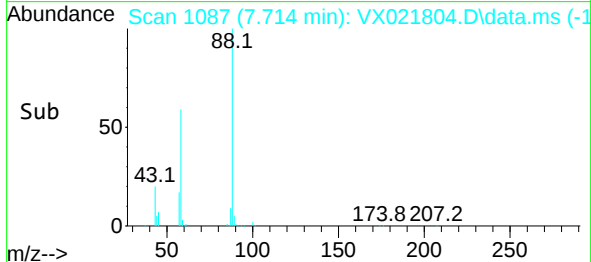
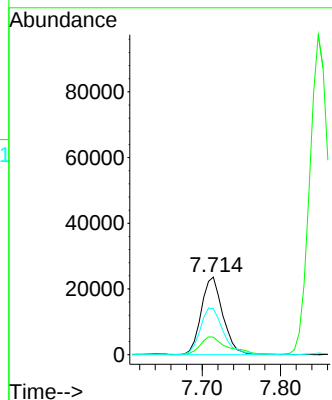
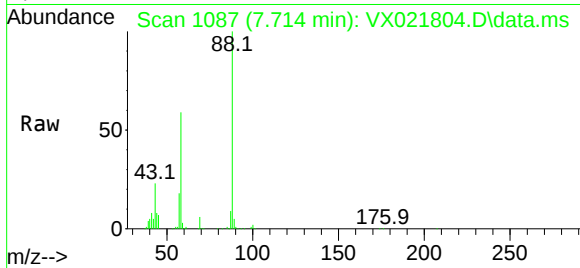




#49
1,4-Dioxane
Concen: 942.13 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

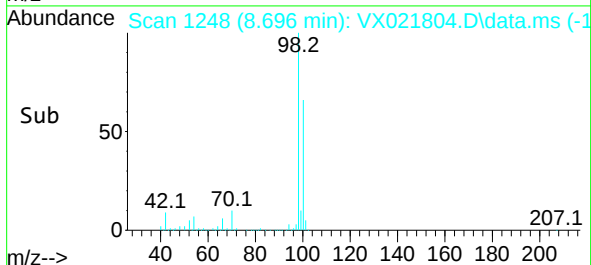
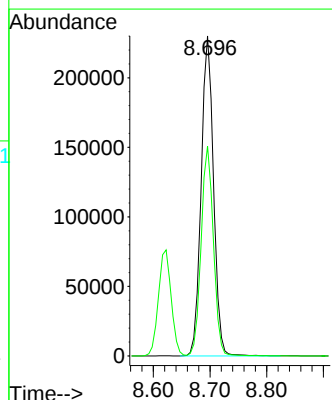
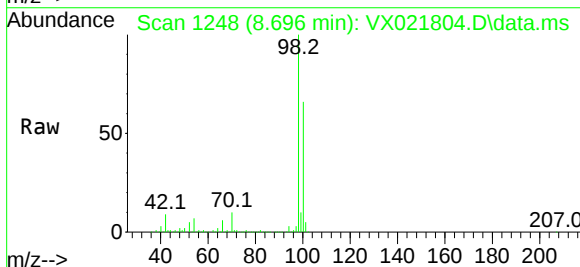
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

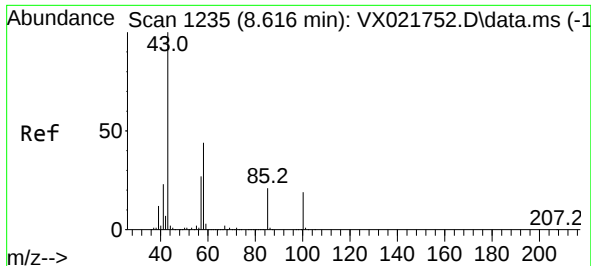
Tgt Ion:	88	Resp:	45271
Ion	Ratio	Lower	Upper
88	100		
43	28.2	23.2	34.8
58	64.2	55.0	82.4



#50
Toluene-d8
Concen: 48.91 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion:	98	Resp:	347350
Ion	Ratio	Lower	Upper
98	100		
100	65.1	51.9	77.9

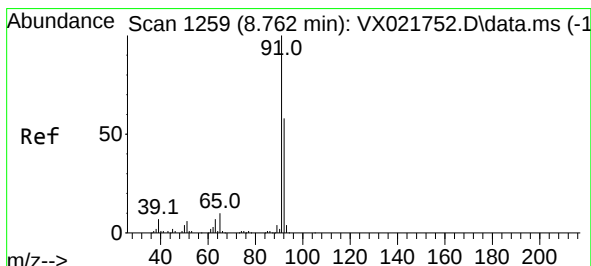
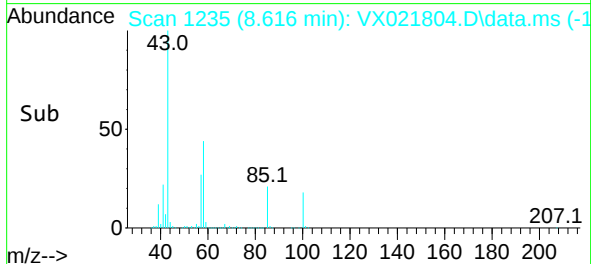
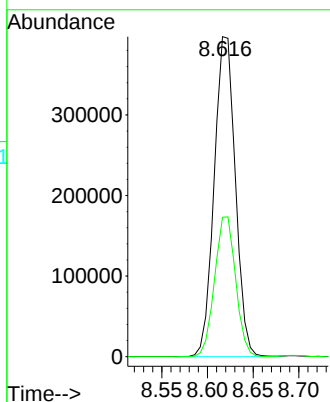
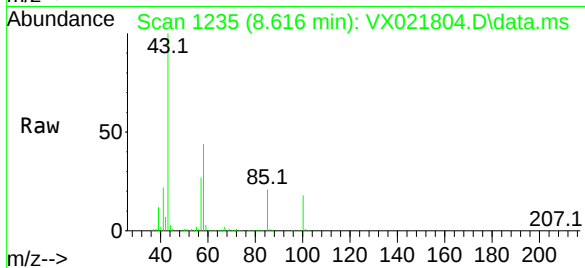




#51
4-Methyl-2-Pentanone
Concen: 266.79 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

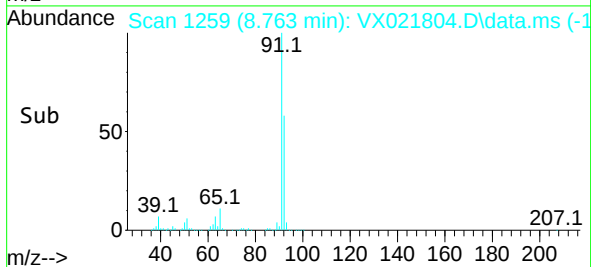
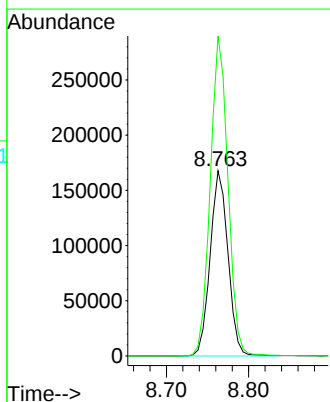
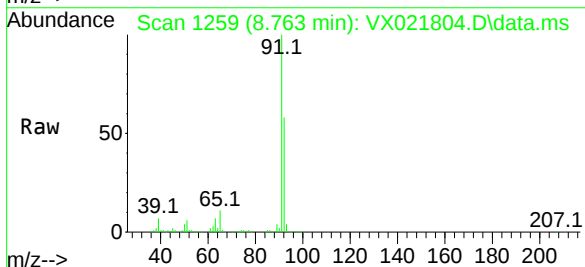
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

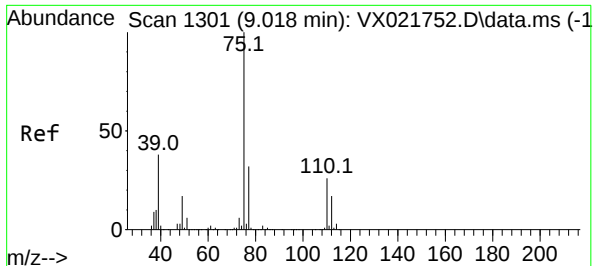
Tgt Ion: 43 Resp: 641161
Ion Ratio Lower Upper
43 100
58 43.4 35.4 53.0



#52
Toluene
Concen: 51.10 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 92 Resp: 252162
Ion Ratio Lower Upper
92 100
91 172.2 137.1 205.7

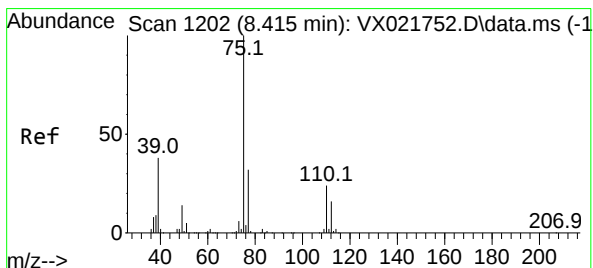
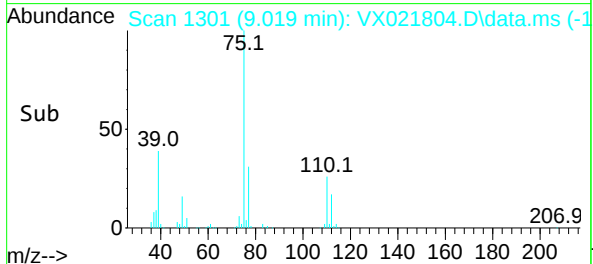
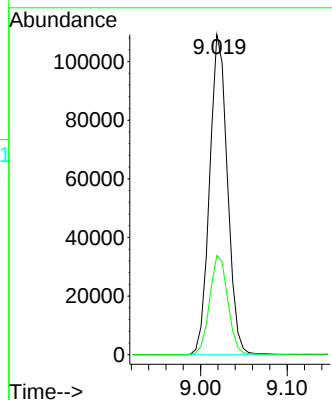
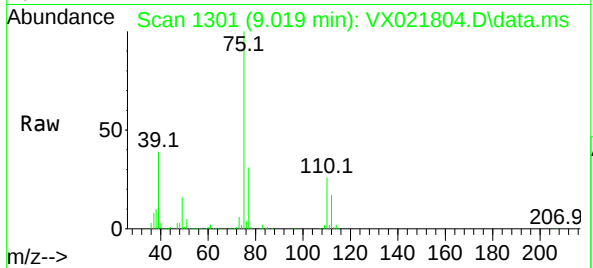




#53
t-1,3-Dichloropropene
Concen: 48.67 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

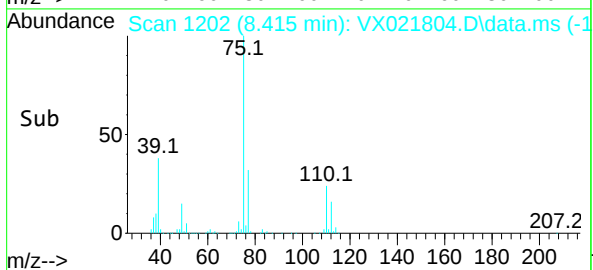
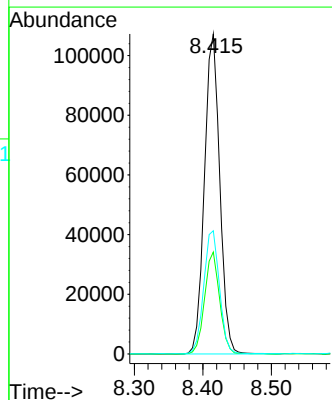
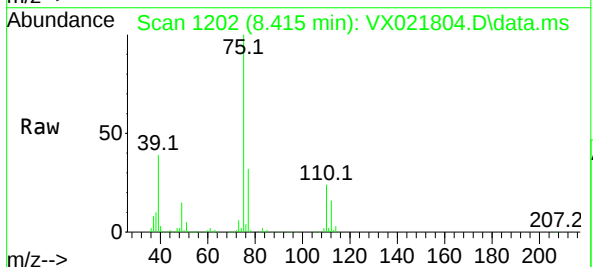
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

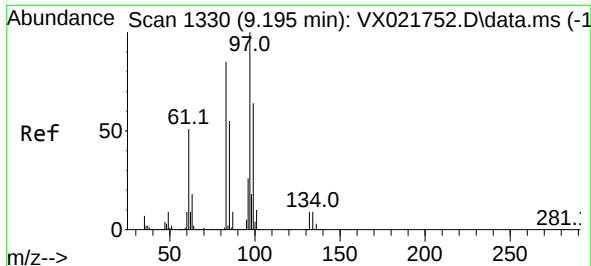
Tgt Ion: 75 Resp: 155998
Ion Ratio Lower Upper
75 100
77 30.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.37 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 75 Resp: 167180
Ion Ratio Lower Upper
75 100
77 31.8 25.7 38.5
39 38.5 35.1 52.7

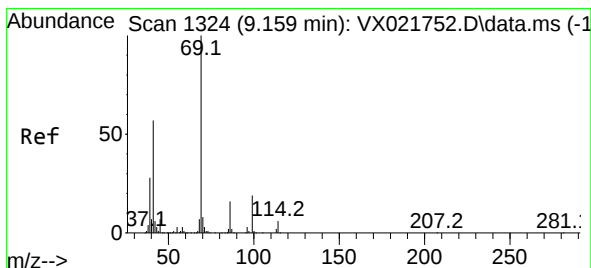
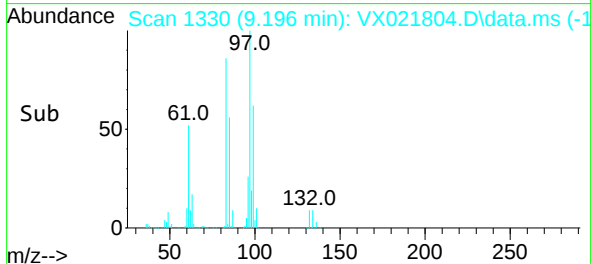
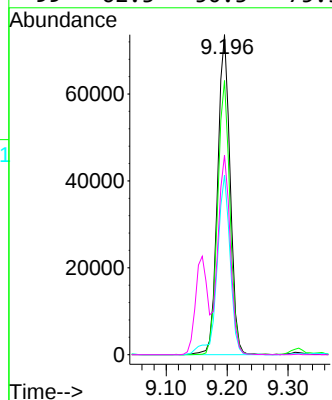
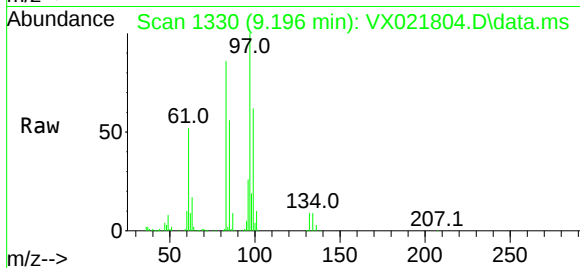




#55
1,1,2-Trichloroethane
Concen: 52.09 ug/l
RT: 9.196 min Scan# 1330
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

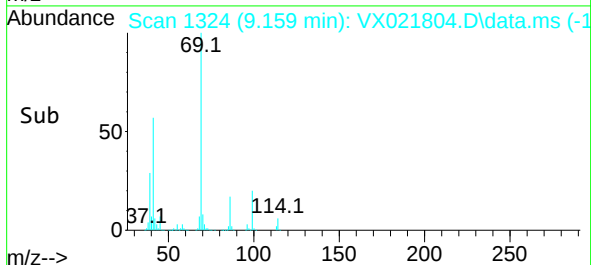
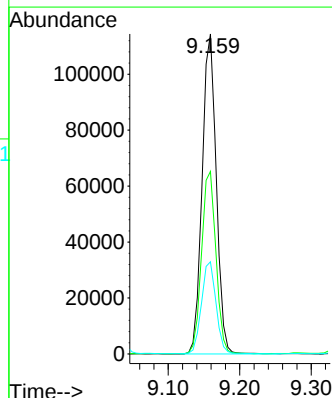
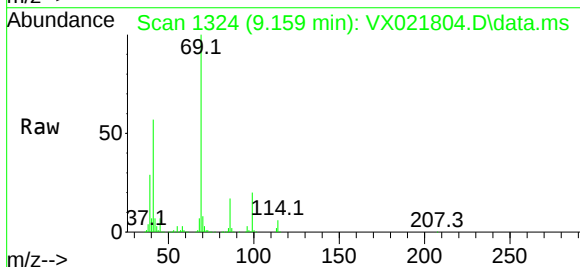
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

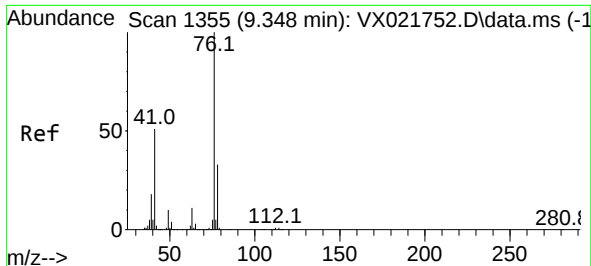
Tgt Ion: 97	Resp: 105539
Ion Ratio	Lower Upper
97 100	
83 85.7	69.3 103.9
85 56.1	44.3 66.5
99 62.3	50.3 75.5



#56
Ethyl methacrylate
Concen: 51.18 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 69	Resp: 156984
Ion Ratio	Lower Upper
69 100	
41 58.1	46.8 70.2
39 29.6	24.7 37.1

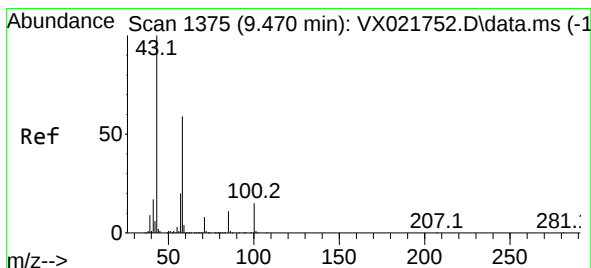
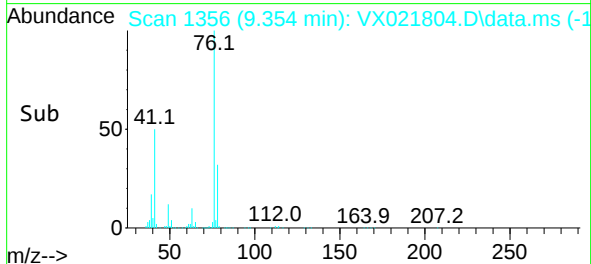
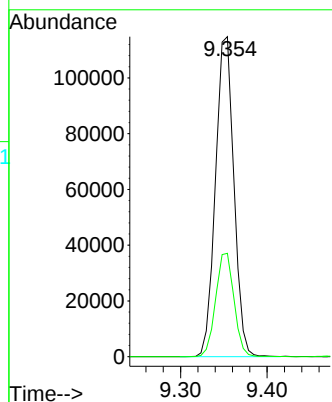
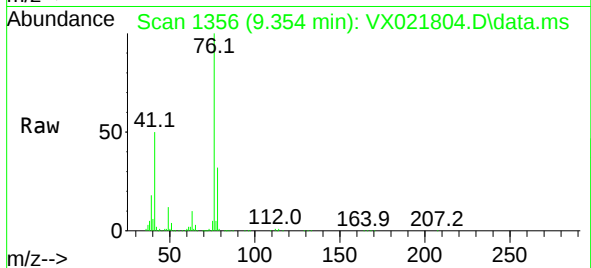




#57
1,3-Dichloropropane
Concen: 52.15 ug/l
RT: 9.354 min Scan# 1356
Delta R.T. 0.006 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

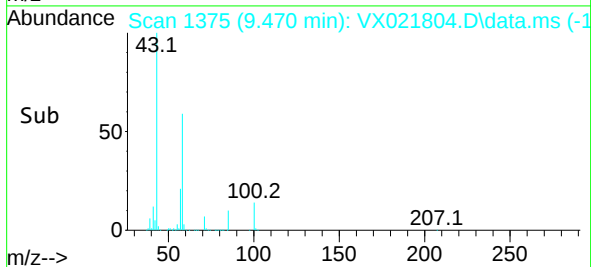
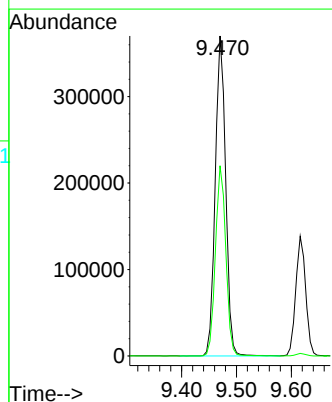
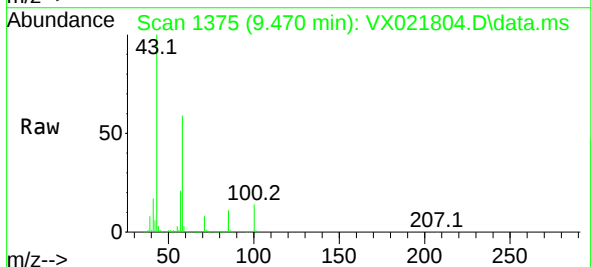
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

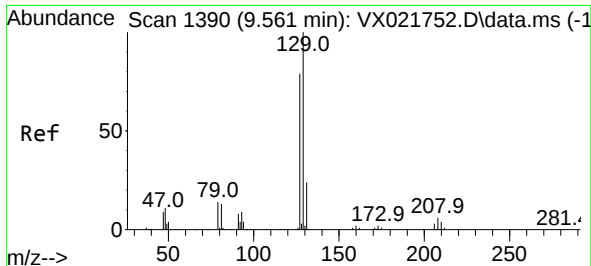
Tgt Ion: 76 Resp: 169621
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2



#59
2-Hexanone
Concen: 270.61 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 43 Resp: 487465
Ion Ratio Lower Upper
43 100
58 59.5 30.9 92.8

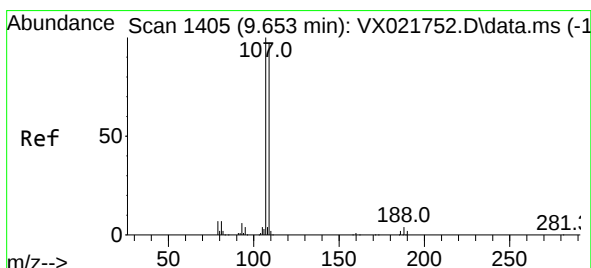
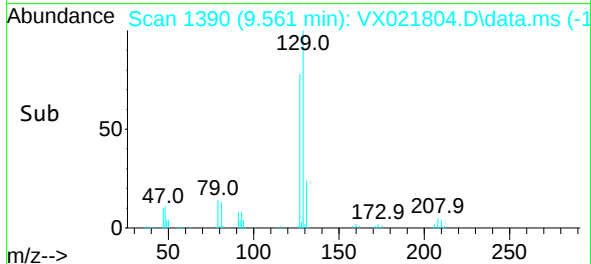
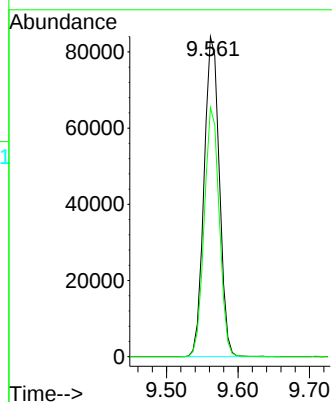
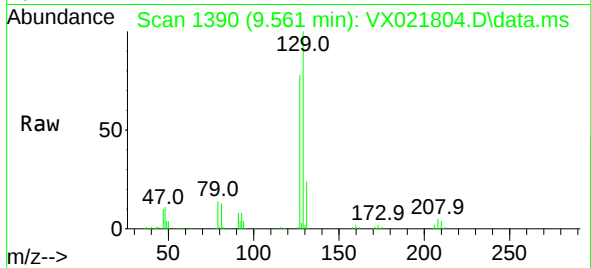




#60
Dibromochloromethane
Concen: 50.63 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

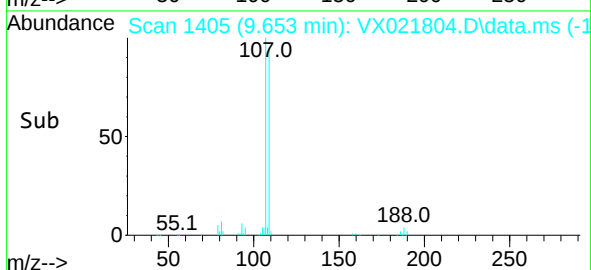
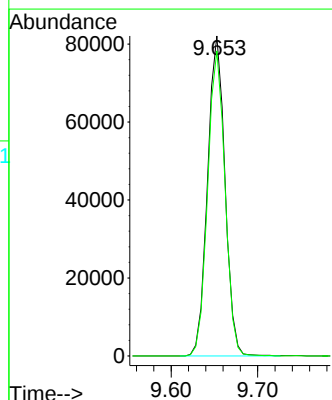
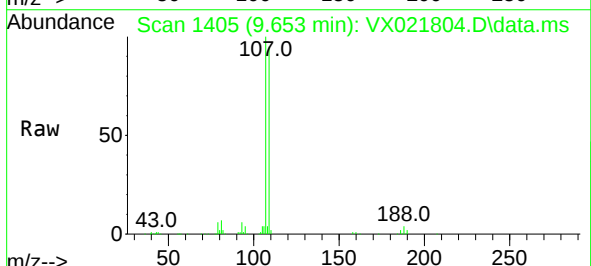
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

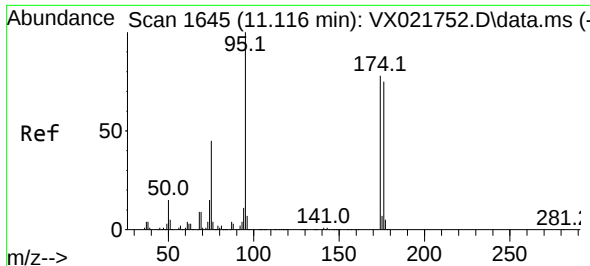
Tgt Ion:129 Resp: 124538
Ion Ratio Lower Upper
129 100
127 76.8 38.4 115.2



#61
1,2-Dibromoethane
Concen: 51.98 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion:107 Resp: 114473
Ion Ratio Lower Upper
107 100
109 95.0 75.8 113.6

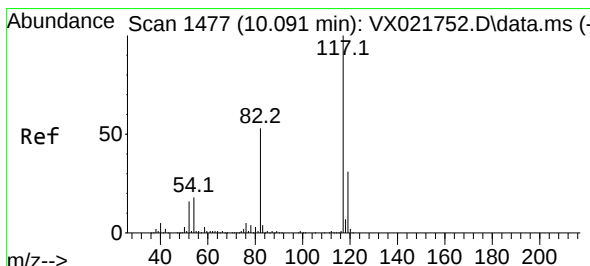
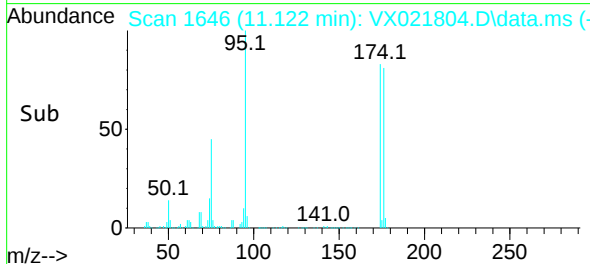
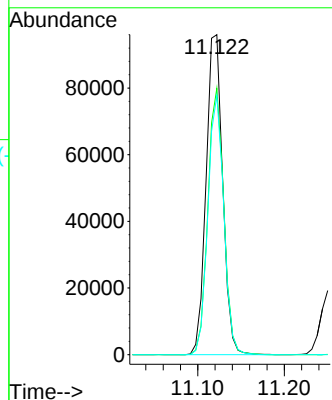
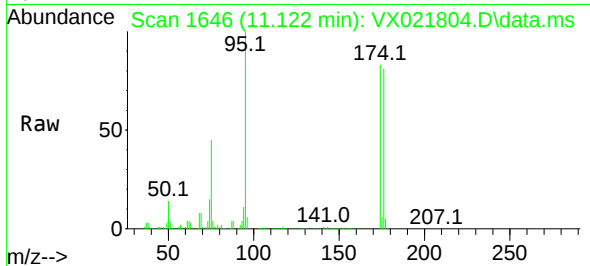




#62
4-Bromofluorobenzene
Concen: 48.09 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.006 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

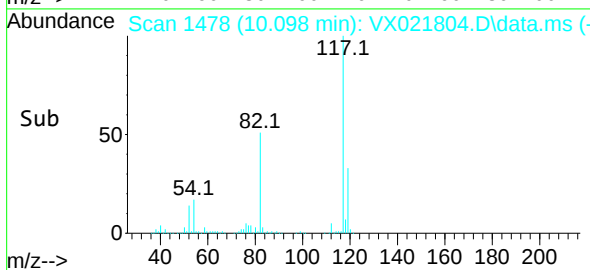
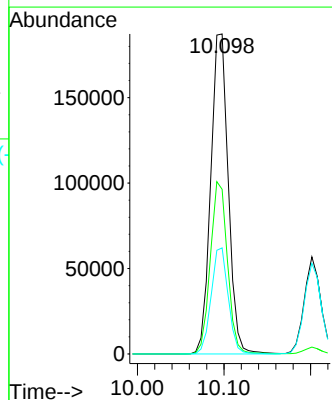
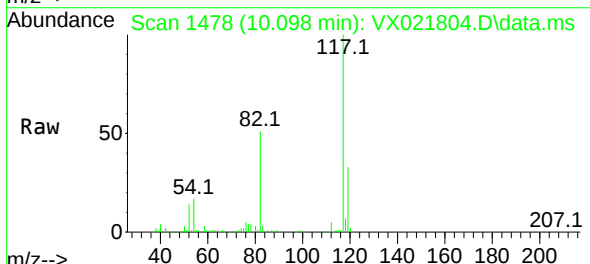
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

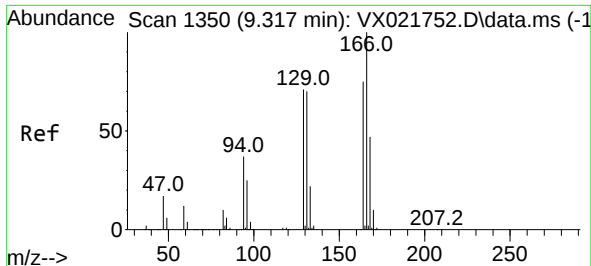
Tgt Ion: 95 Resp: 127561
Ion Ratio Lower Upper
95 100
174 80.0 0.0 154.6
176 77.6 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.007 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 117 Resp: 263266
Ion Ratio Lower Upper
117 100
82 51.4 47.4 71.2
119 33.1 26.6 39.8

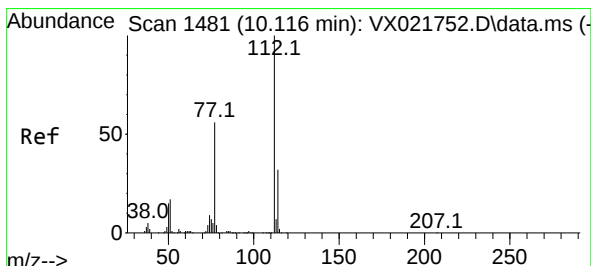
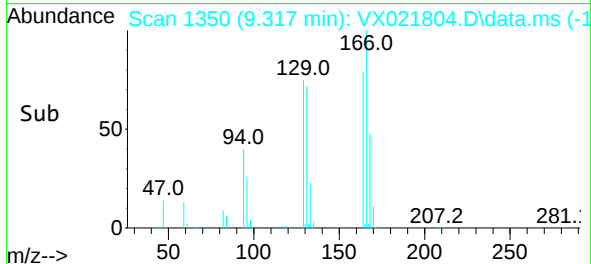
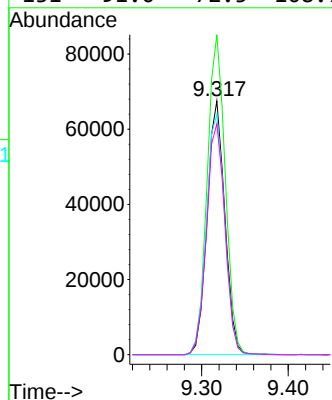
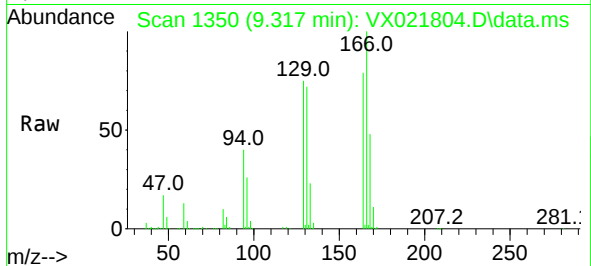




#64
Tetrachloroethene
Concen: 46.67 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

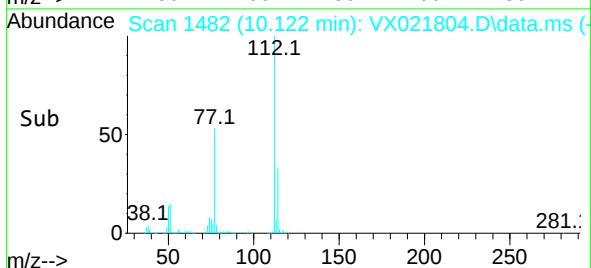
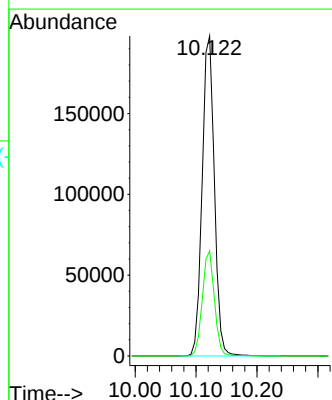
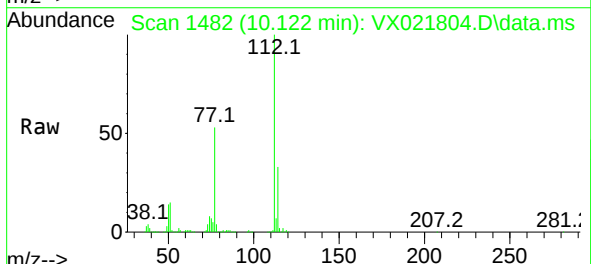
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

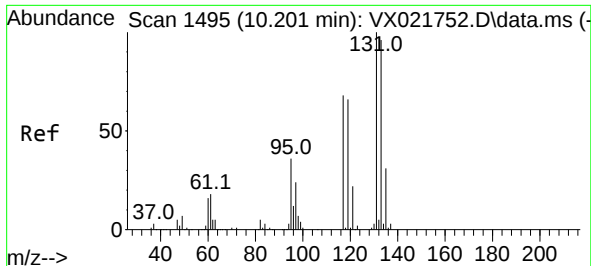
Tgt Ion:164	Resp:	96062
Ion Ratio	Lower	Upper
164	100	
166	126.1	103.4 155.2
129	94.8	70.8 106.2
131	91.0	72.5 108.7



#65
Chlorobenzene
Concen: 50.87 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion:112	Resp:	276509
Ion Ratio	Lower	Upper
112	100	
114	32.9	25.8 38.6



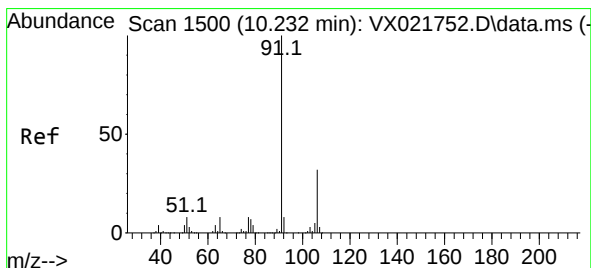
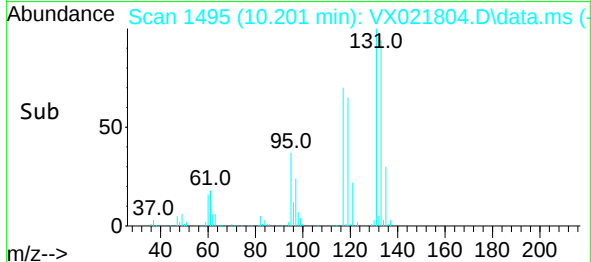
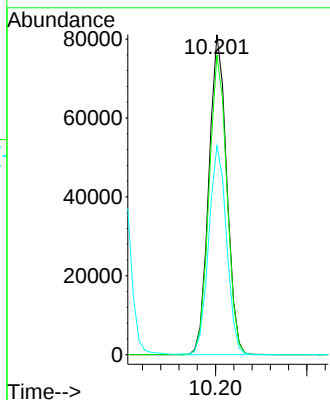
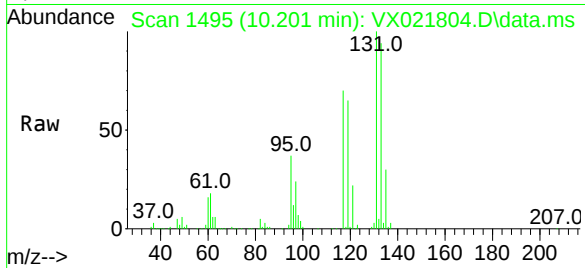


#66
 1,1,1,2-Tetrachloroethane
 Concen: 51.97 ug/l
 RT: 10.201 min Scan# 1495
 Delta R.T. 0.000 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

Tgt Ion:131 Resp: 109264

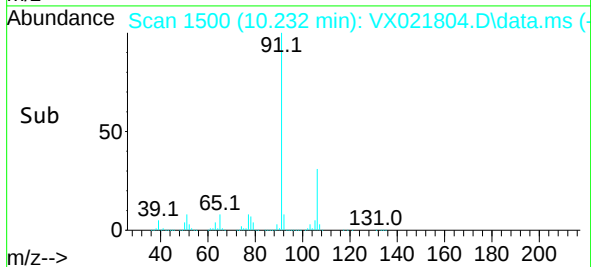
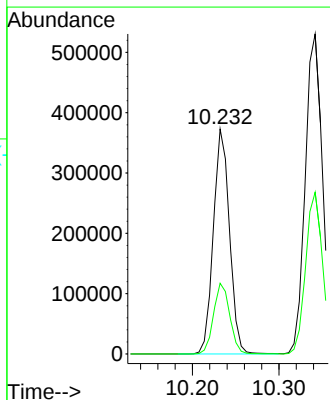
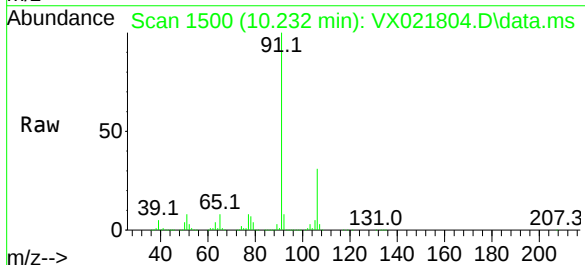
Ion	Ratio	Lower	Upper
131	100		
133	93.6	47.7	143.1
119	65.6	32.1	96.5

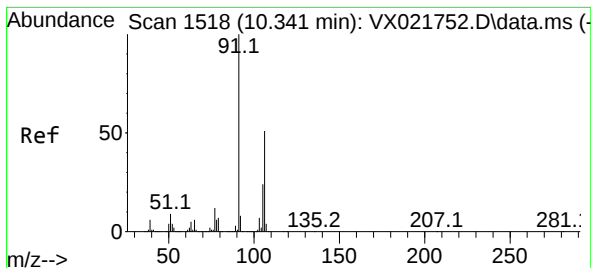


#67
 Ethyl Benzene
 Concen: 51.30 ug/l
 RT: 10.232 min Scan# 1500
 Delta R.T. -0.000 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Tgt Ion: 91 Resp: 482665

Ion	Ratio	Lower	Upper
91	100		
106	31.4	24.6	37.0

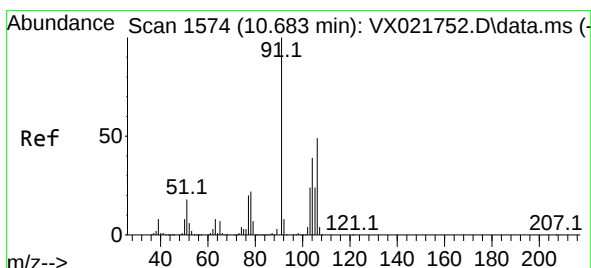
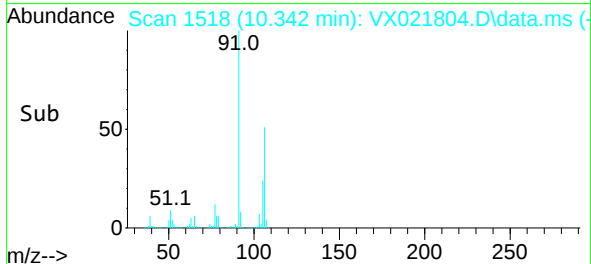
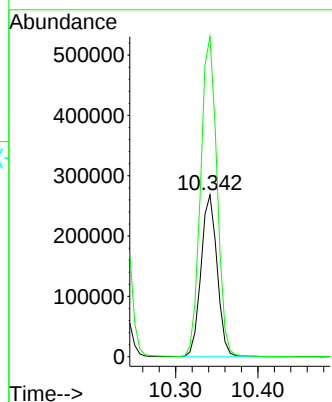
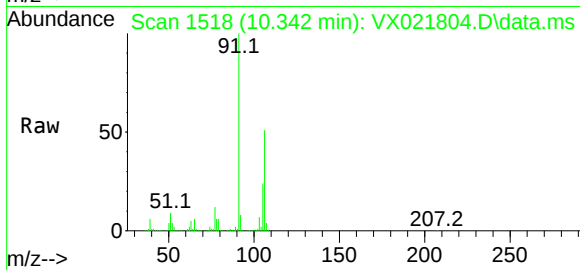




#68
m/p-Xylenes
Concen: 100.23 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

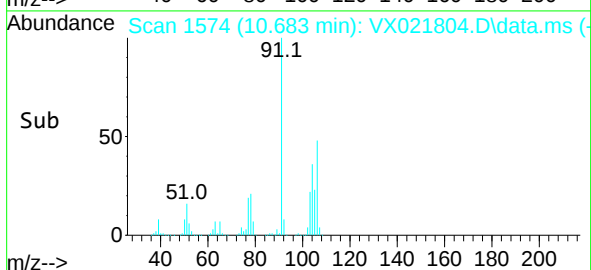
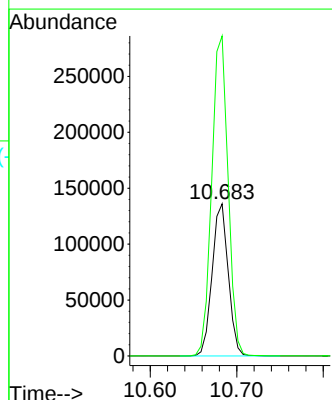
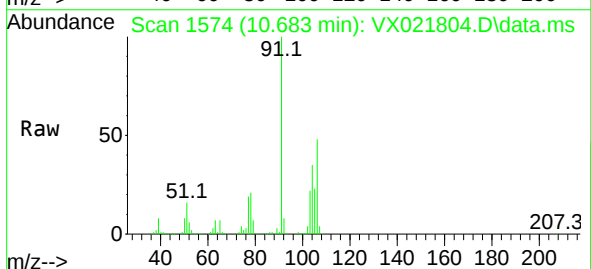
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

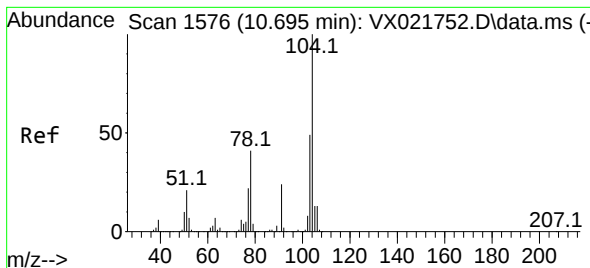
Tgt Ion:106 Resp: 364872
Ion Ratio Lower Upper
106 100
91 201.0 162.8 244.2



#69
o-Xylene
Concen: 50.07 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion:106 Resp: 175739
Ion Ratio Lower Upper
106 100
91 213.4 108.1 324.2





#70

Styrene

Concen: 50.37 ug/l

RT: 10.695 min Scan# 1576

Delta R.T. 0.000 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

Tgt Ion:104 Resp: 299824

Ion Ratio Lower Upper

104 100

78 47.3 40.0 60.0

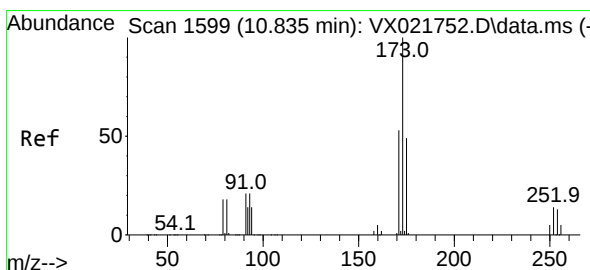
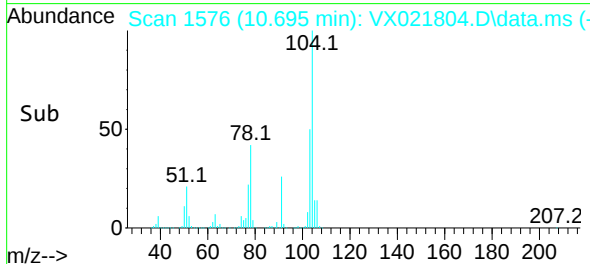
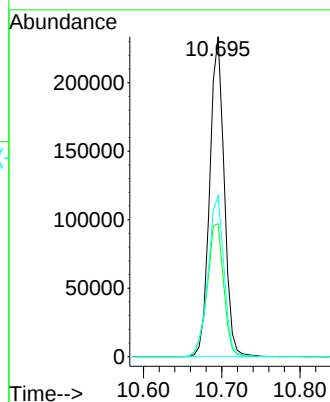
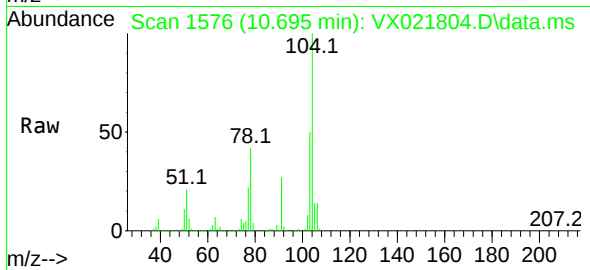
103 55.0 43.4 65.0

Instrument :

MSVOA_X

ClientSampleId :

GMW-XMSD



#71

Bromoform

Concen: 48.62 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. 0.007 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

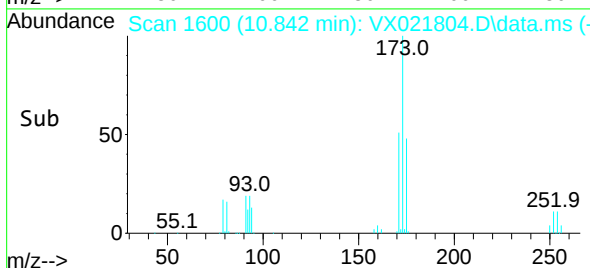
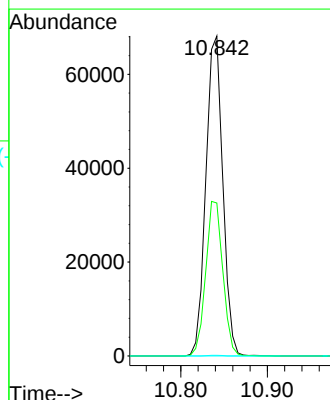
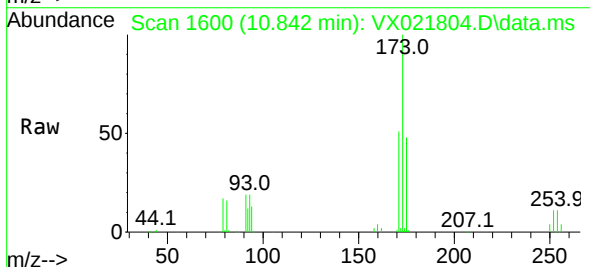
Tgt Ion:173 Resp: 92585

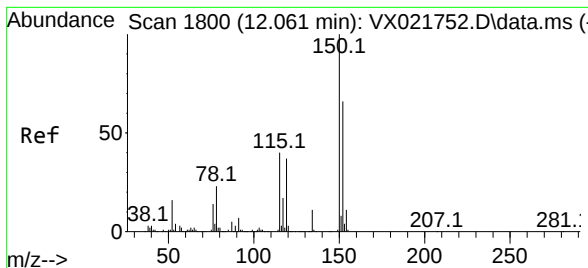
Ion Ratio Lower Upper

173 100

175 48.9 23.9 71.8

254 0.2 0.1 0.1#

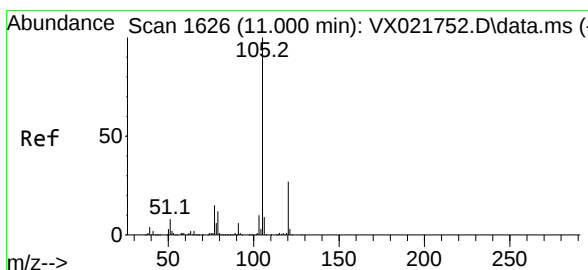
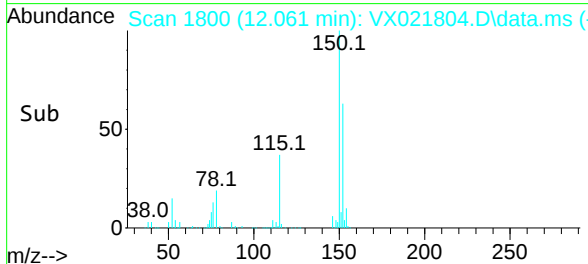
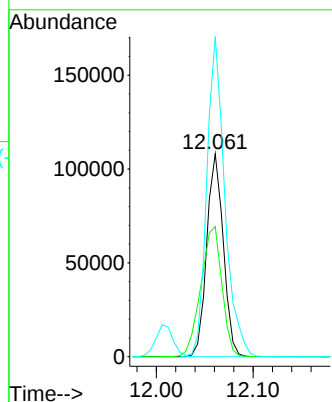
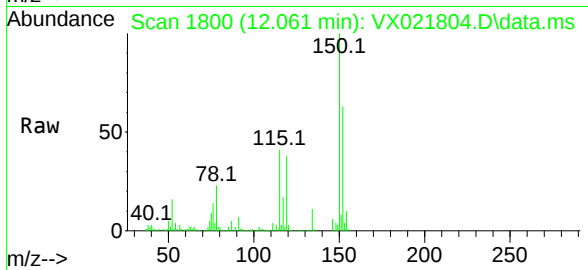




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.061 min Scan# 1800
 Delta R.T. -0.000 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

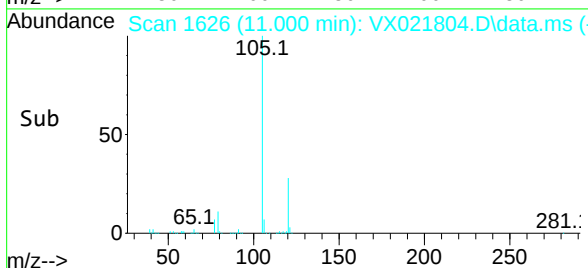
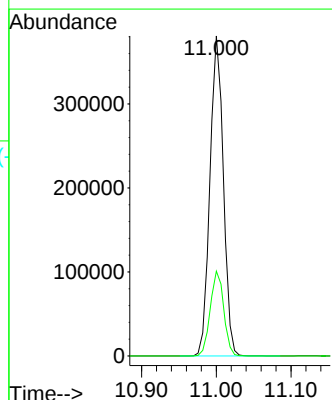
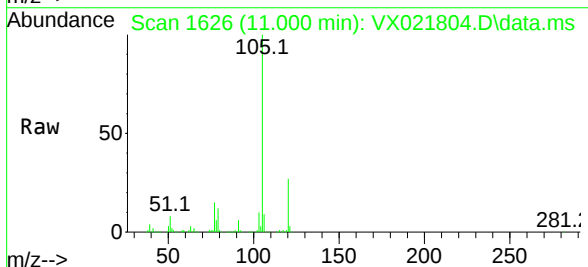
Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

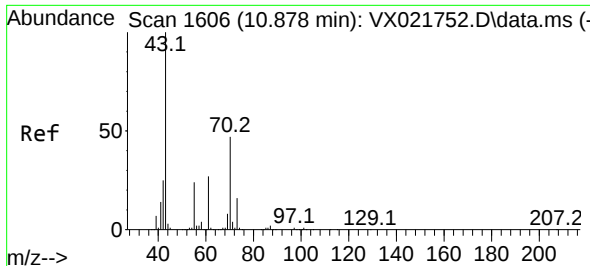
Tgt Ion:152 Resp: 128725
 Ion Ratio Lower Upper
 152 100
 115 81.6 41.1 123.3
 150 171.3 0.0 349.0



#73
 Isopropylbenzene
 Concen: 52.53 ug/l
 RT: 11.000 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Tgt Ion:105 Resp: 474435
 Ion Ratio Lower Upper
 105 100
 120 26.6 13.2 39.6

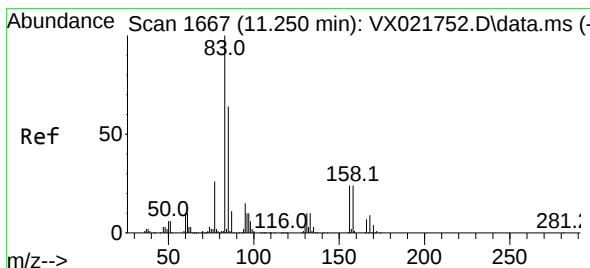
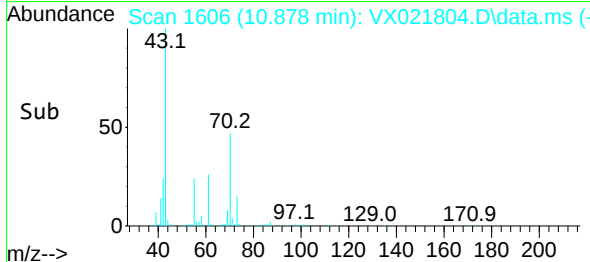
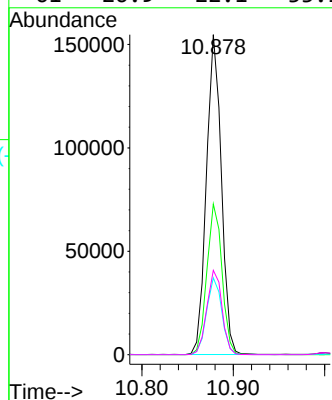
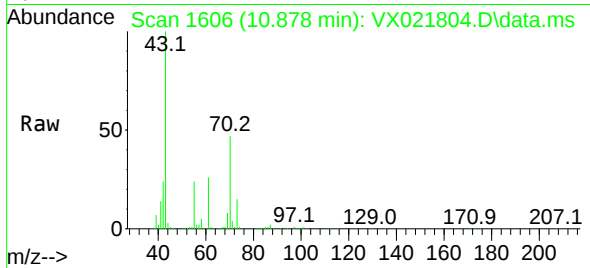




#74
N-amy1 acetate
Concen: 50.32 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

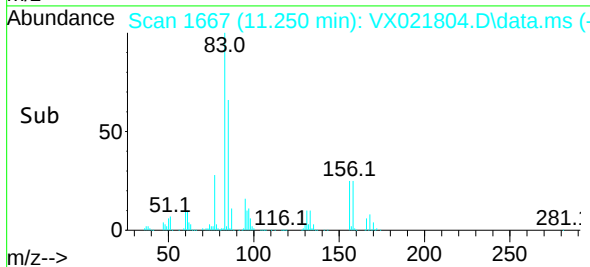
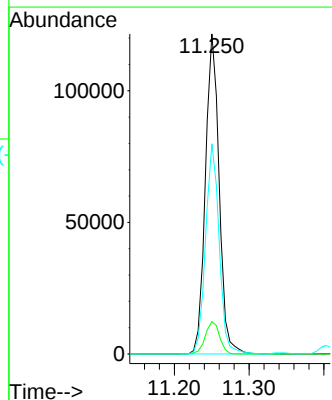
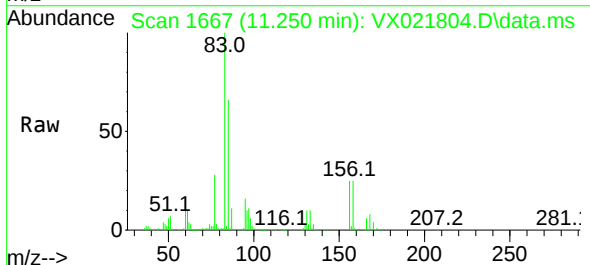
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

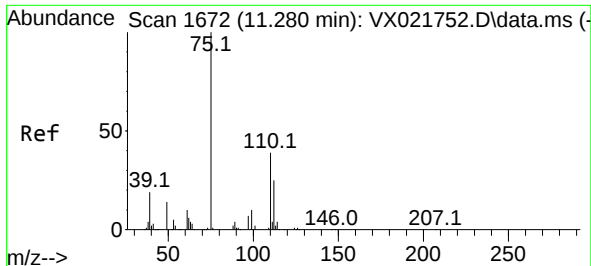
Tgt	Ion: 43	Resp:	174652
Ion	Ratio	Lower	Upper
43	100		
70	47.8	39.0	58.6
55	24.5	21.5	32.3
61	26.9	22.1	33.1



#75
1,1,2,2-Tetrachloroethane
Concen: 56.47 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 83	Resp: 155079
Ion Ratio	Lower Upper
83 100	
131 10.5	5.1 15.2
85 65.1	31.8 95.4

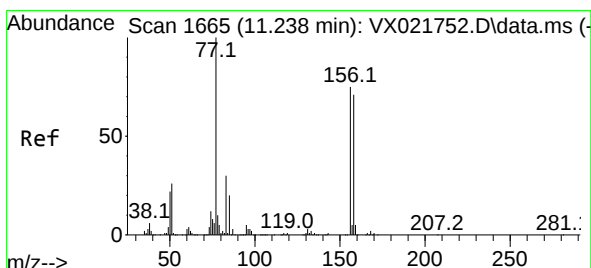
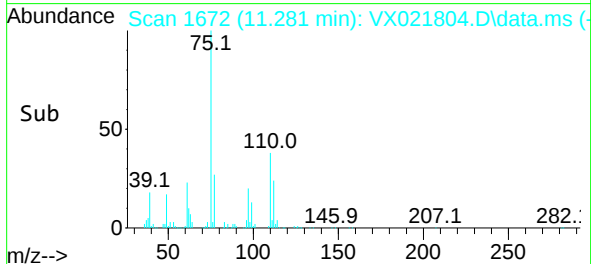
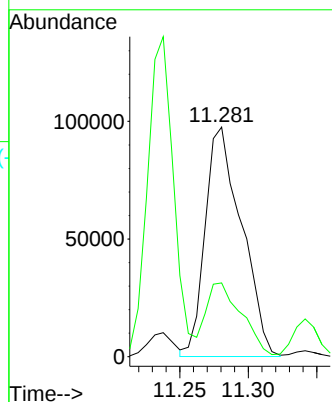
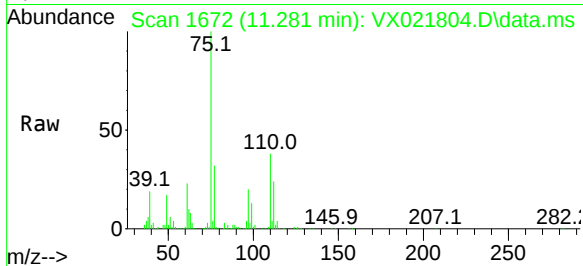




#76
1,2,3-Trichloropropane
Concen: 70.70 ug/l
RT: 11.281 min Scan# 1672
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

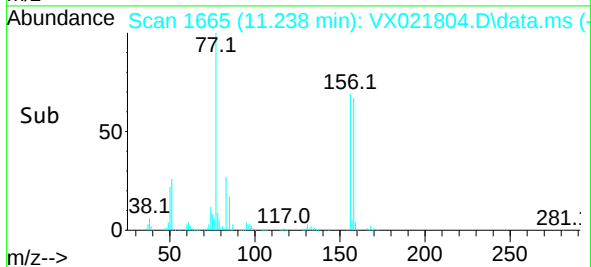
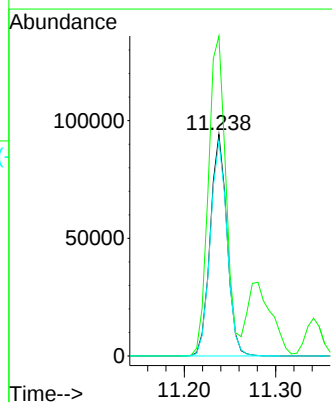
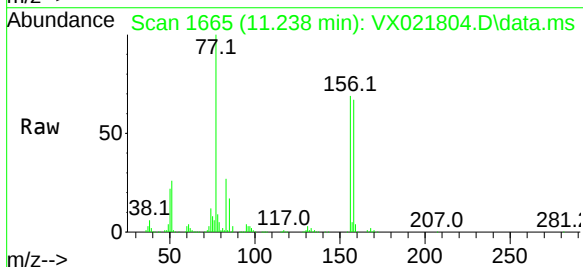
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

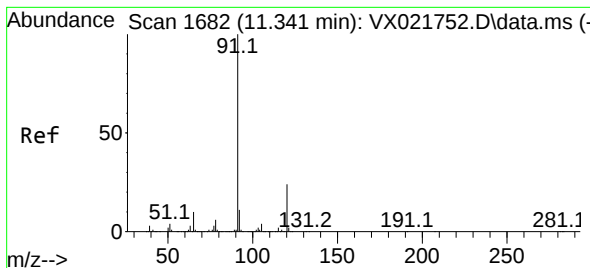
Tgt Ion: 75 Resp: 180474
Ion Ratio Lower Upper
75 100
77 31.0 19.1 57.5



#77
Bromobenzene
Concen: 50.02 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 156 Resp: 119204
Ion Ratio Lower Upper
156 100
77 152.0 82.8 248.6
158 97.4 49.1 147.4

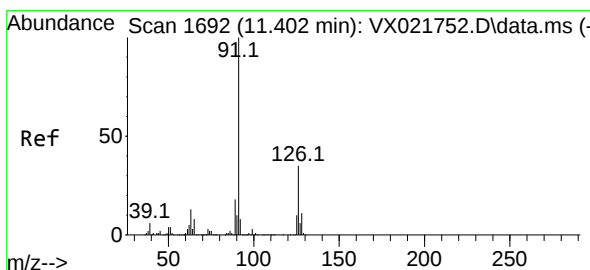
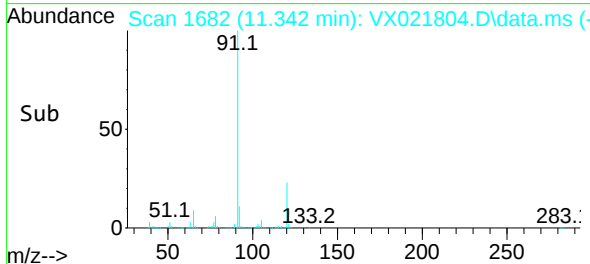
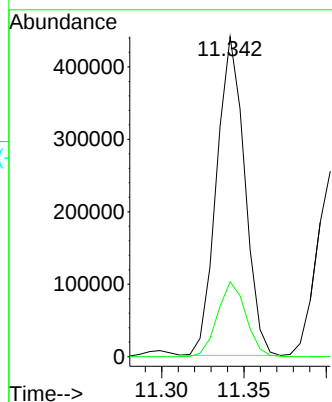
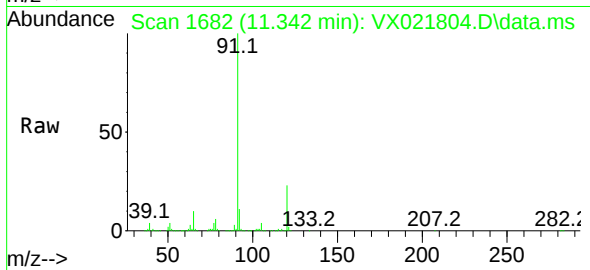




#78
n-propylbenzene
Concen: 52.35 ug/l
RT: 11.342 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

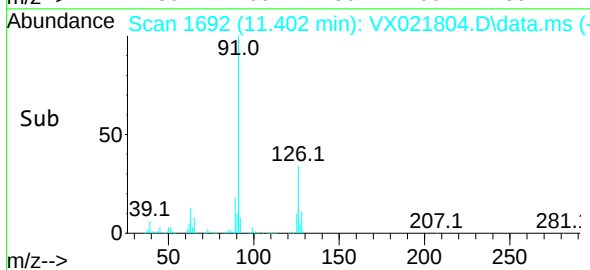
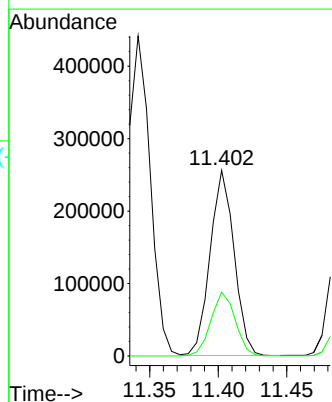
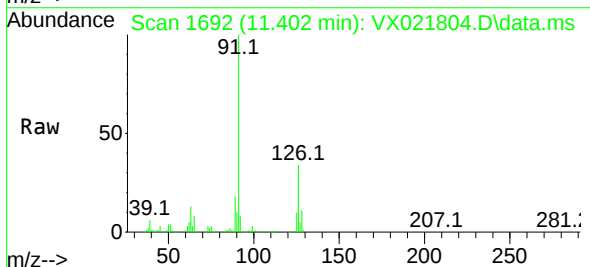
Instrument :
MSVOA_X
ClientSampled :
GMW-XMSD

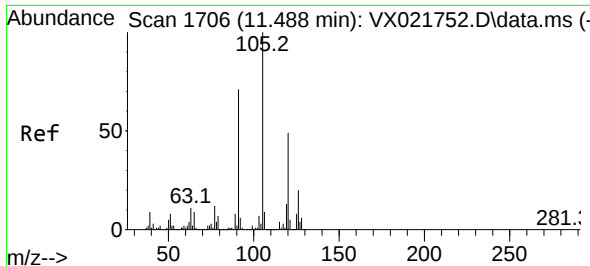
Tgt Ion: 91 Resp: 522963
Ion Ratio Lower Upper
91 100
120 23.8 11.5 34.5



#79
2-Chlorotoluene
Concen: 52.96 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 91 Resp: 311308
Ion Ratio Lower Upper
91 100
126 35.0 16.6 49.8

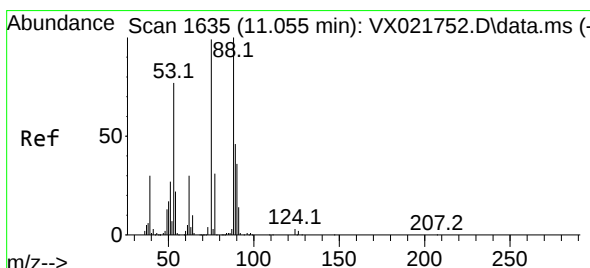
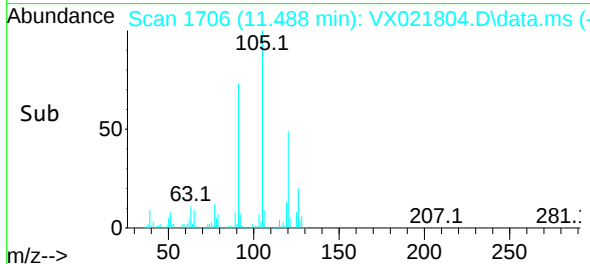
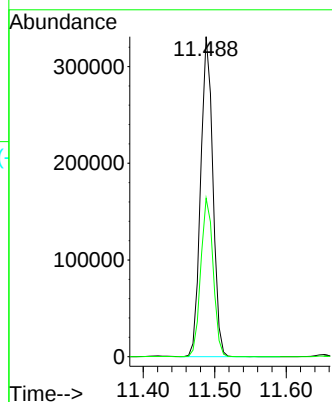
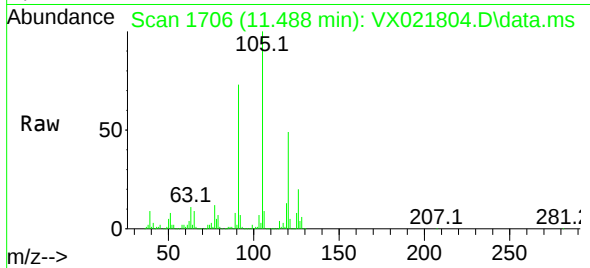




#80
1,3,5-Trimethylbenzene
Concen: 51.20 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

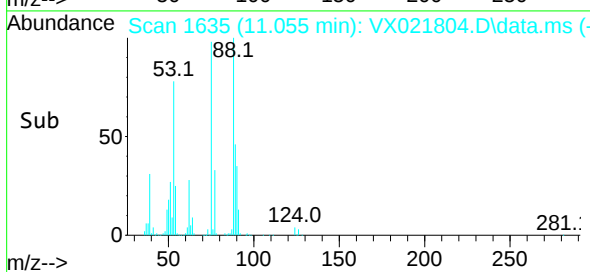
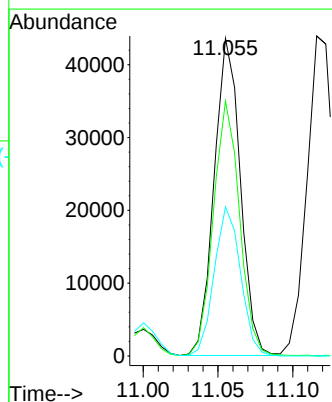
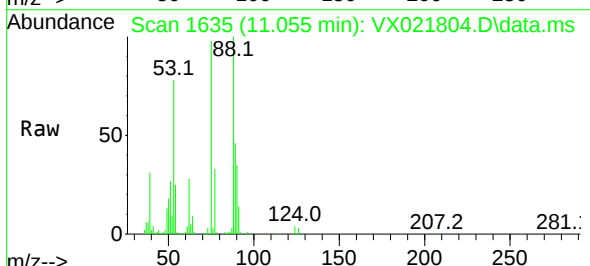
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

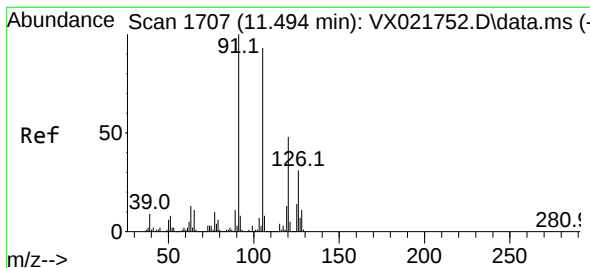
Tgt Ion:105 Resp: 391613
Ion Ratio Lower Upper
105 100
120 50.3 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 47.96 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 75 Resp: 53239
Ion Ratio Lower Upper
75 100
53 80.3 74.5 111.7
89 47.1 37.9 56.9

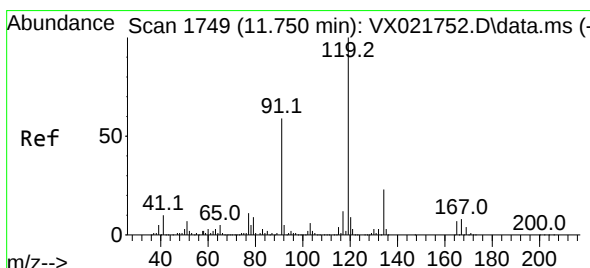
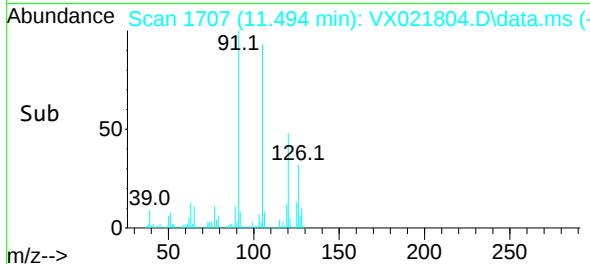
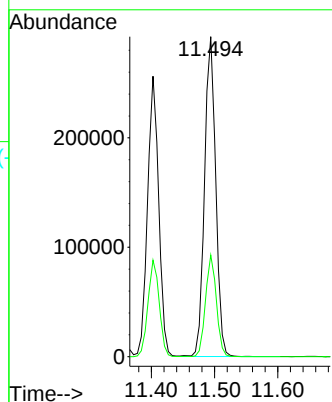
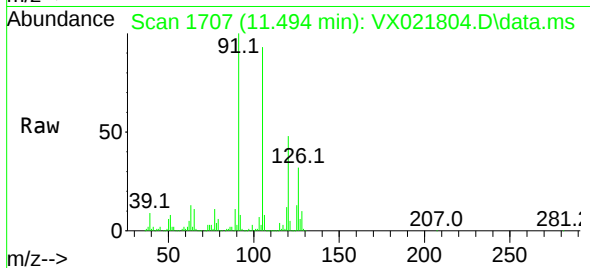




#82
4-Chlorotoluene
Concen: 52.89 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

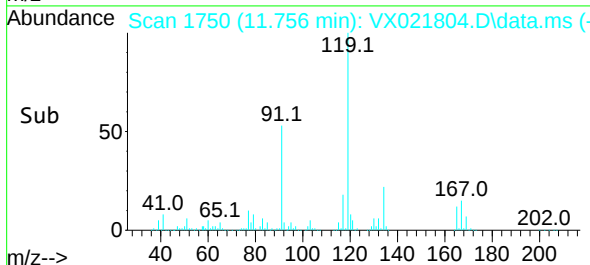
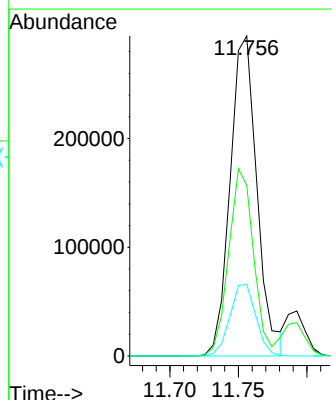
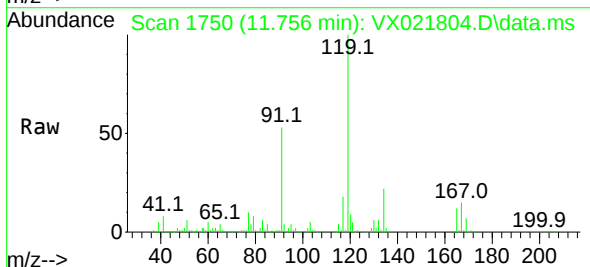
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

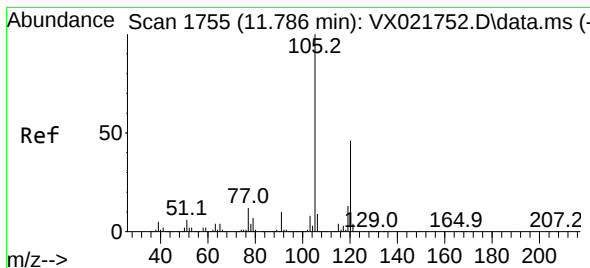
Tgt Ion: 91 Resp: 360465
Ion Ratio Lower Upper
91 100
126 30.8 14.9 44.5



#83
tert-Butylbenzene
Concen: 52.51 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 119 Resp: 401006
Ion Ratio Lower Upper
119 100
91 54.3 27.9 83.7
134 21.7 11.3 33.9





#84

1,2,4-Trimethylbenzene

Concen: 51.27 ug/l

RT: 11.793 min Scan# 1756

Delta R.T. 0.007 min

Lab File: VX021804.D

Acq: 21 Apr 2021 19:37

Tgt Ion:105 Resp: 396079

Ion Ratio Lower Upper

105 100

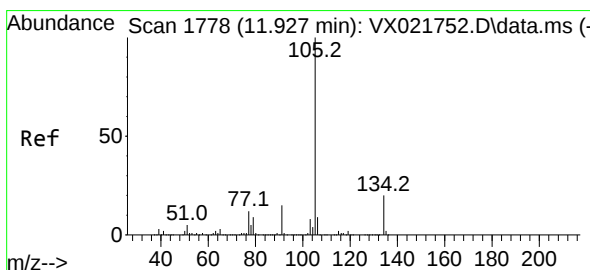
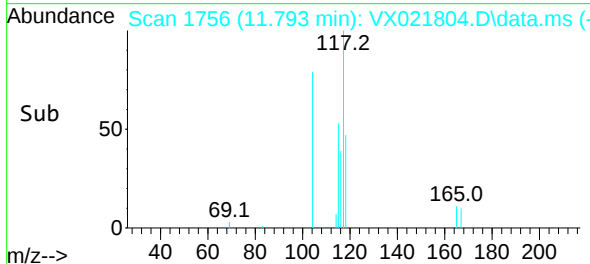
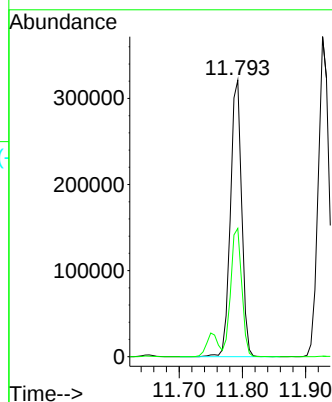
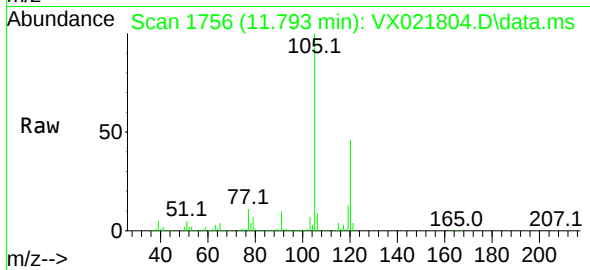
120 45.8 22.4 67.3

Instrument :

MSVOA_X

ClientSampleId :

GMW-XMSD



#85

sec-Butylbenzene

Concen: 50.72 ug/l

RT: 11.927 min Scan# 1778

Delta R.T. -0.000 min

Lab File: VX021804.D

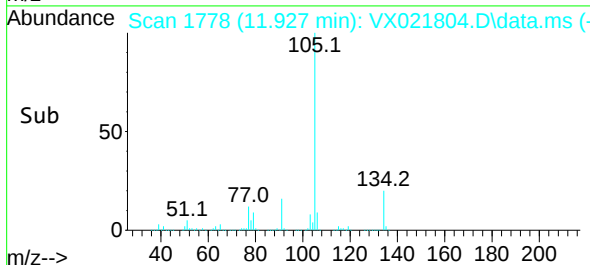
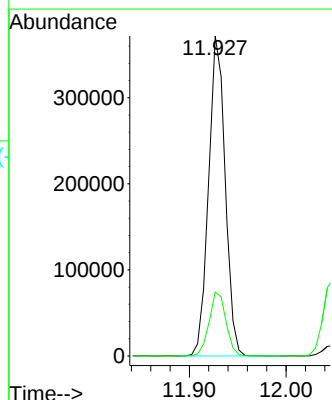
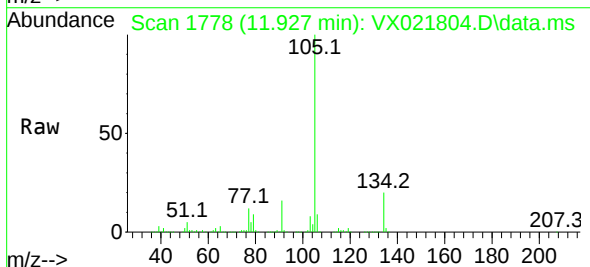
Acq: 21 Apr 2021 19:37

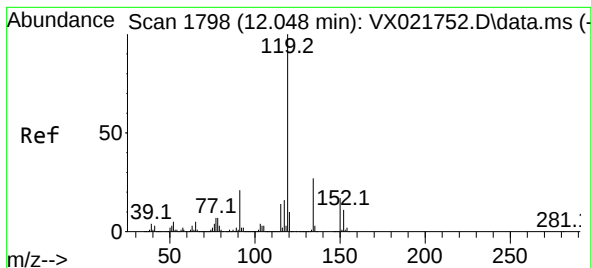
Tgt Ion:105 Resp: 444021

Ion Ratio Lower Upper

105 100

134 20.2 10.0 29.8

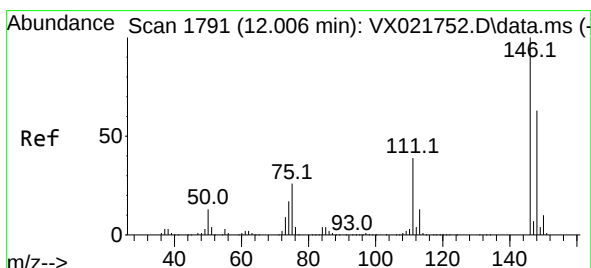
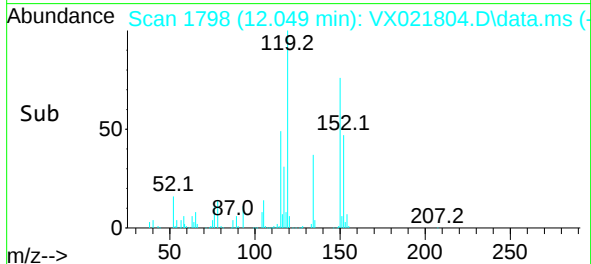
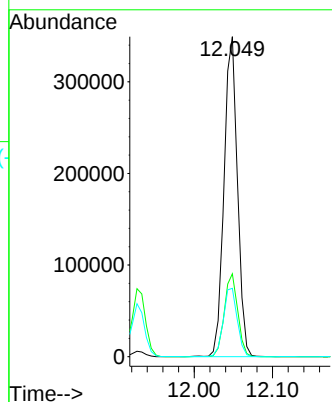
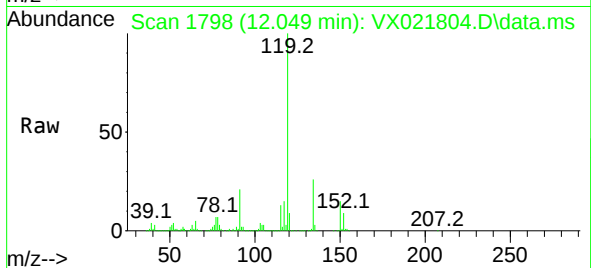




#86
p-Isopropyltoluene
Concen: 50.14 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

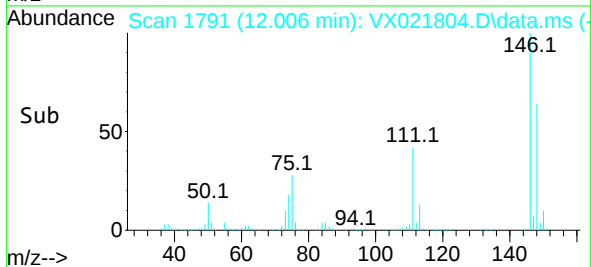
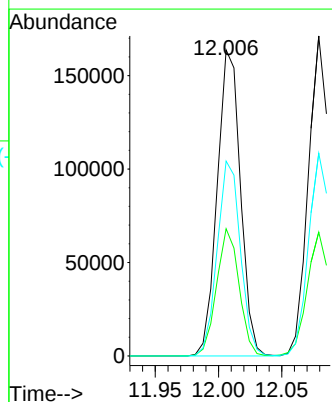
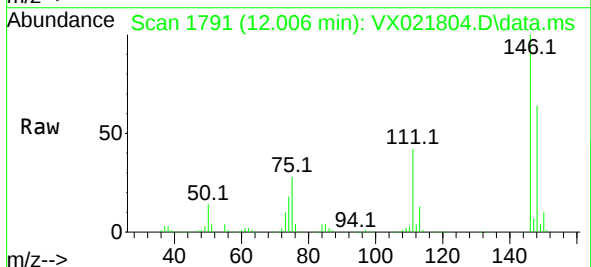
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

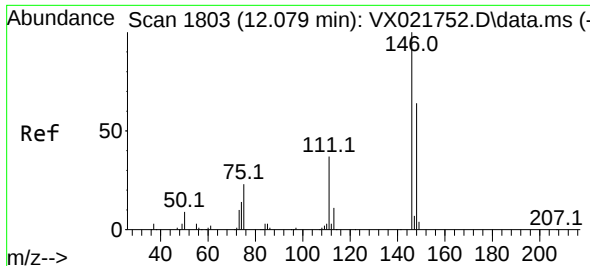
Tgt Ion:119 Resp: 416909
Ion Ratio Lower Upper
119 100
134 25.9 12.9 38.7
91 22.3 11.7 35.0



#87
1,3-Dichlorobenzene
Concen: 50.77 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion:146 Resp: 209000
Ion Ratio Lower Upper
146 100
111 40.3 20.2 60.5
148 63.4 31.9 95.7

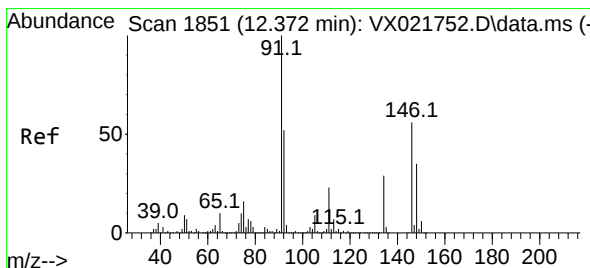
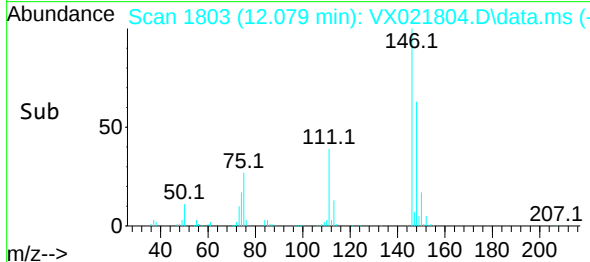
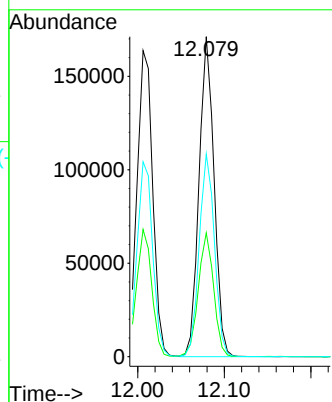
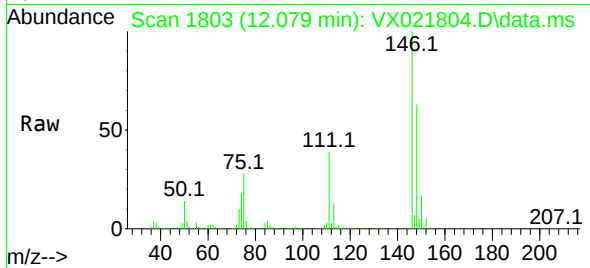




#88
1,4-Dichlorobenzene
Concen: 49.62 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

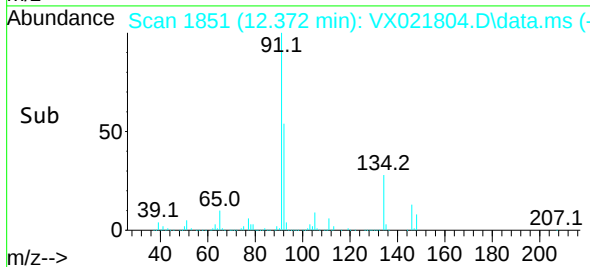
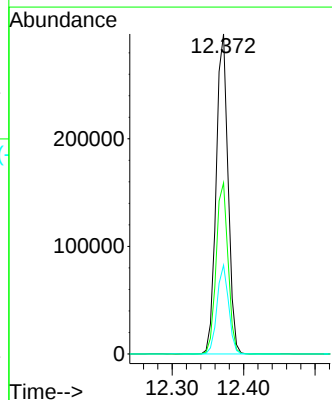
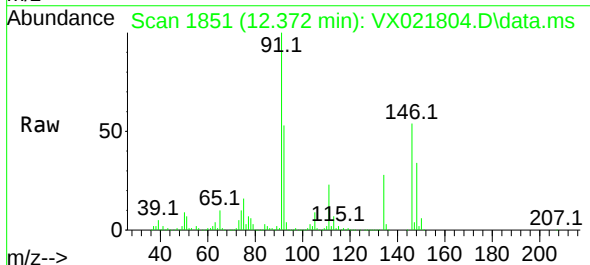
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

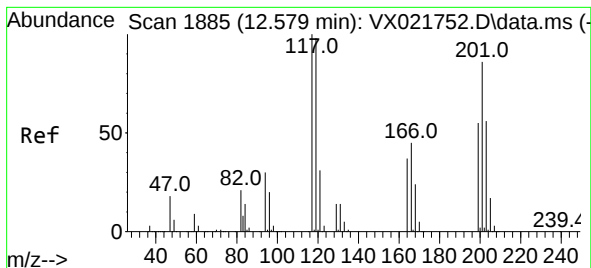
Tgt Ion:146 Resp: 206562
Ion Ratio Lower Upper
146 100
111 39.4 19.6 58.8
148 64.4 31.6 95.0



#89
n-Butylbenzene
Concen: 48.90 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion: 91 Resp: 343105
Ion Ratio Lower Upper
91 100
92 53.5 27.4 82.0
134 27.0 13.2 39.5

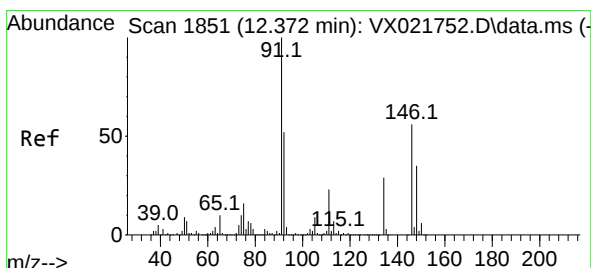
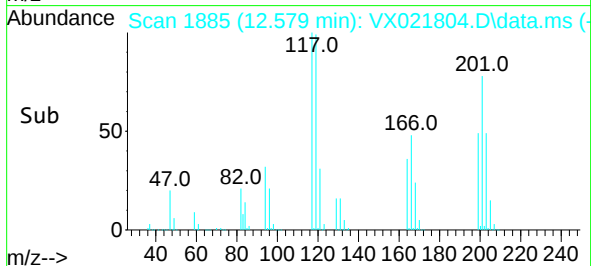
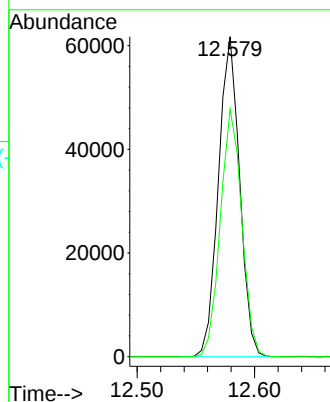
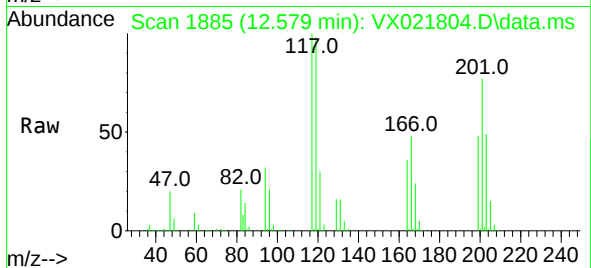




#90
Hexachloroethane
Concen: 50.96 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

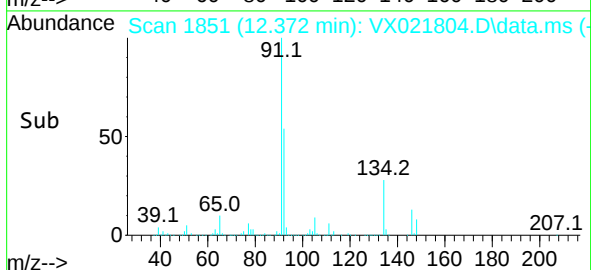
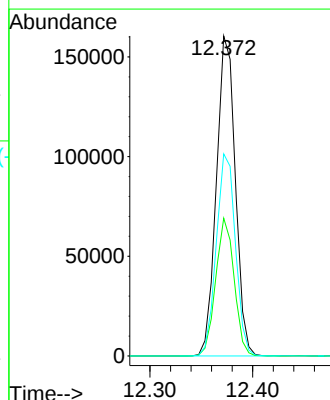
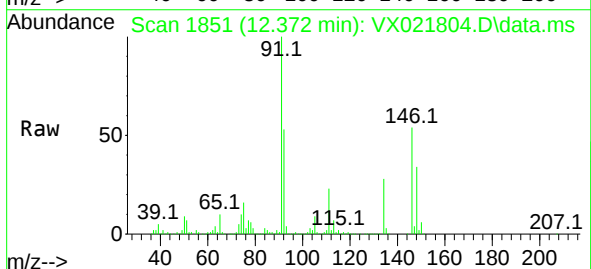
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

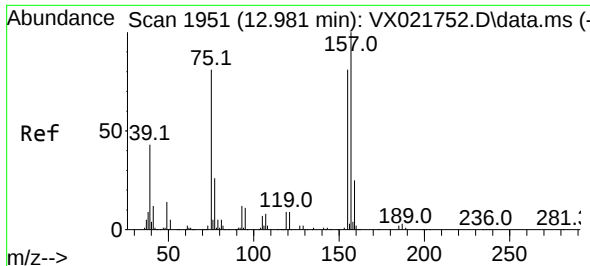
Tgt Ion:117 Resp: 77286
Ion Ratio Lower Upper
117 100
201 78.4 40.4 121.2



#91
1,2-Dichlorobenzene
Concen: 51.48 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion:146 Resp: 204692
Ion Ratio Lower Upper
146 100
111 42.0 20.8 62.2
148 64.0 31.9 95.5

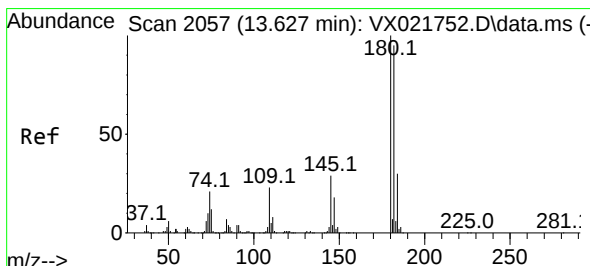
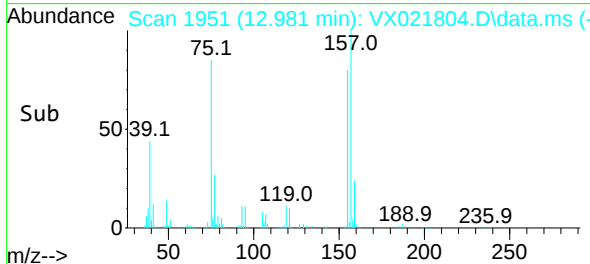
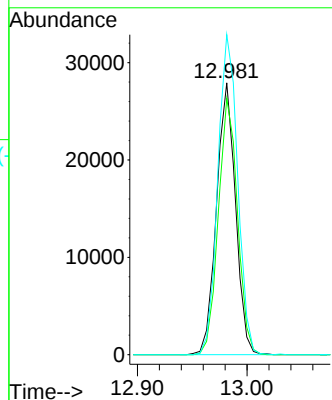
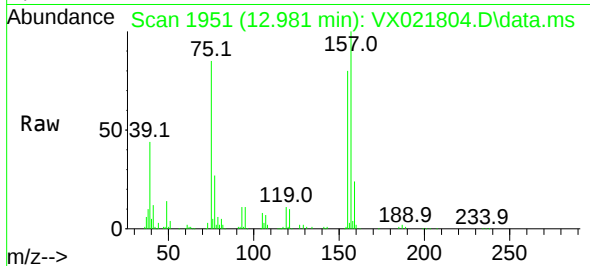




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 54.75 ug/l
 RT: 12.981 min Scan# 1951
 Delta R.T. 0.000 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

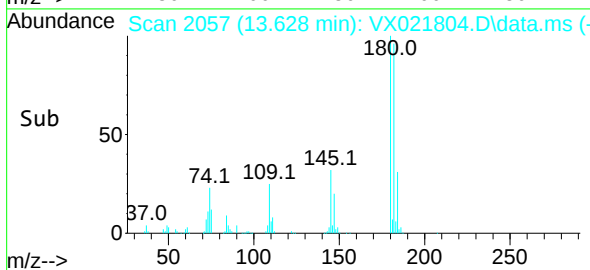
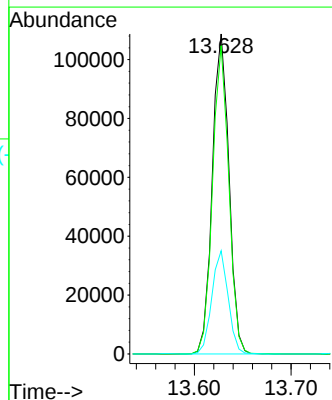
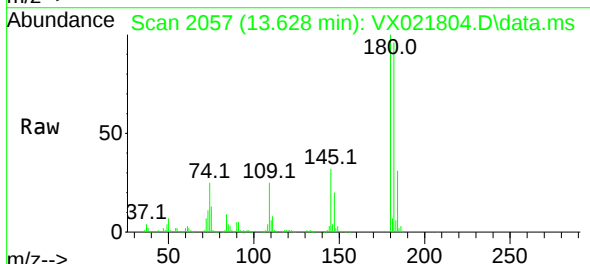
Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

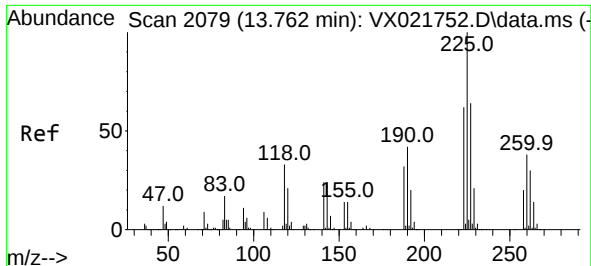
Tgt Ion: 75 Resp: 33640
 Ion Ratio Lower Upper
 75 100
 155 94.9 45.3 135.9
 157 122.4 57.7 173.1



#93
 1,2,4-Trichlorobenzene
 Concen: 45.31 ug/l
 RT: 13.628 min Scan# 2057
 Delta R.T. 0.001 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Tgt Ion:180 Resp: 129910
 Ion Ratio Lower Upper
 180 100
 182 94.0 47.7 143.1
 145 31.7 15.0 45.0

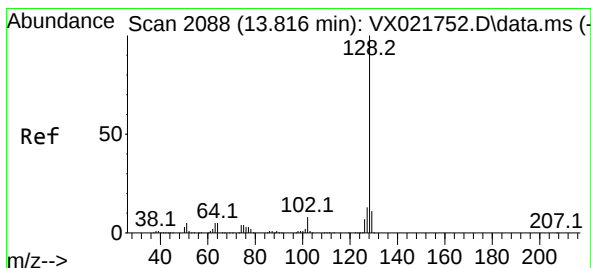
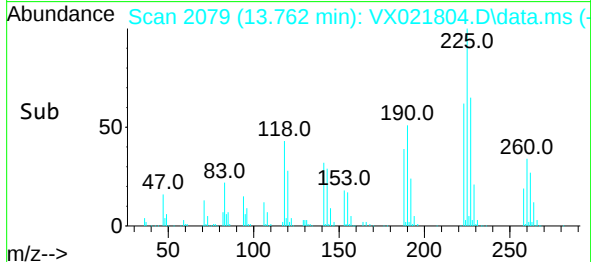
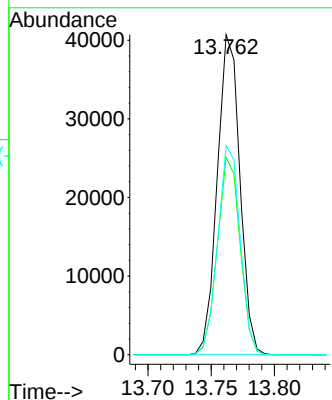
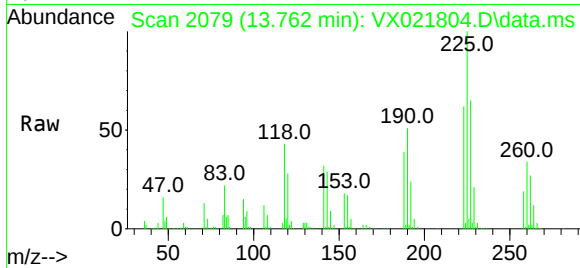




#94
Hexachlorobutadiene
Concen: 35.81 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

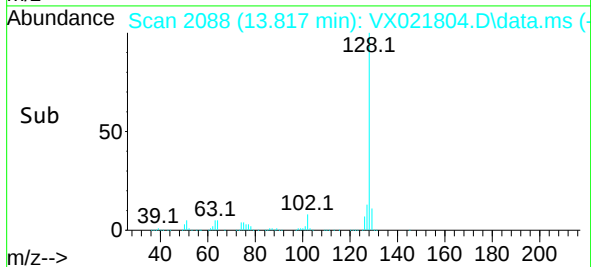
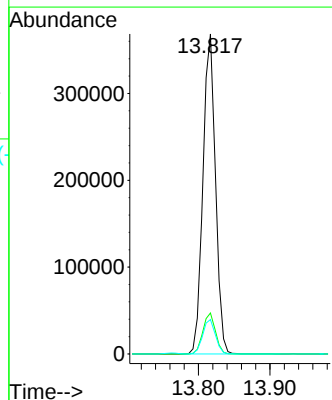
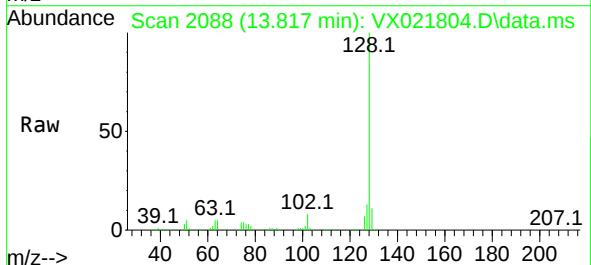
Instrument :
MSVOA_X
ClientSampleId :
GMW-XMSD

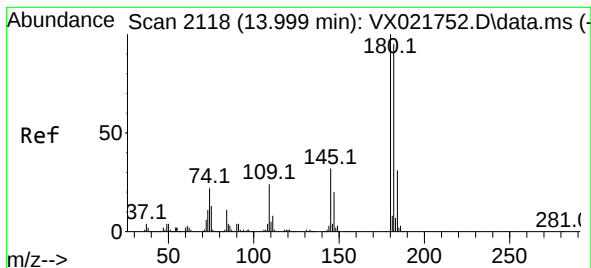
Tgt Ion:225 Resp: 50494
Ion Ratio Lower Upper
225 100
223 61.8 31.1 93.2
227 65.0 31.6 95.0



#95
Naphthalene
Concen: 51.72 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX021804.D
Acq: 21 Apr 2021 19:37

Tgt Ion:128 Resp: 448775
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.9 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 47.23 ug/l
 RT: 14.000 min Scan# 2118
 Delta R.T. 0.001 min
 Lab File: VX021804.D
 Acq: 21 Apr 2021 19:37

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-XMSD

Tgt Ion:180 Resp: 129955
 Ion Ratio Lower Upper
 180 100
 182 95.1 47.6 142.9
 145 33.8 16.1 48.3

