

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121920\
 Data File : VX020215.D
 Acq On : 20 Dec 2020 09:02
 Operator : JC/MD
 Sample : L5096-17MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 49-MW031(DOB)-121220MSD

Quant Time: Dec 21 02:47:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	232940	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	404049	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	379931	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	190043	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	159544	51.10	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	102.20%
35) Dibromofluoromethane	5.465	113	127352	49.27	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.54%
50) Toluene-d8	8.696	98	487033	48.95	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.90%
62) 4-Bromofluorobenzene	11.122	95	184249	48.39	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.78%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	135606	53.60	ug/l 99
3) Chloromethane	1.313	50	144252	49.17	ug/l 100
4) Vinyl Chloride	1.392	62	169323	52.99	ug/l 99
5) Bromomethane	1.624	94	54477	53.21	ug/l 97
6) Chloroethane	1.703	64	104492	52.51	ug/l 98
7) Trichlorofluoromethane	1.910	101	216870	52.77	ug/l 96
8) Diethyl Ether	2.166	74	89529	50.06	ug/l 96
9) 1,1,2-Trichlorotrifluo...	2.361	101	116521	50.11	ug/l 96
10) Methyl Iodide	2.489	142	150390	48.12	ug/l 99
11) Tert butyl alcohol	3.014	59	157802	225.69	ug/l 99
12) 1,1-Dichloroethene	2.355	96	120519	50.65	ug/l 93
13) Acrolein	2.270	56	105262	240.92	ug/l 100
14) Allyl chloride	2.703	41	204732	48.48	ug/l 96
15) Acrylonitrile	3.111	53	418462	260.13	ug/l 100
16) Acetone	2.416	43	331125	232.56	ug/l 99
17) Carbon Disulfide	2.550	76	348261	49.54	ug/l 99
18) Methyl Acetate	2.745	43	146227	46.05	ug/l 99
19) Methyl tert-butyl Ether	3.166	73	455540	51.14	ug/l 98
20) Methylene Chloride	2.831	84	153814	47.92	ug/l 95
21) trans-1,2-Dichloroethene	3.142	96	150737	52.21	ug/l 95
22) Diisopropyl ether	3.825	45	445416	51.68	ug/l 92
23) Vinyl Acetate	3.782	43	1683647	229.18	ug/l 99
24) 1,1-Dichloroethane	3.666	63	282315	55.61	ug/l 99
25) 2-Butanone	4.629	43	528009	254.79	ug/l 99
26) 2,2-Dichloropropane	4.550	77	151798	36.24	ug/l 96
27) cis-1,2-Dichloroethene	4.562	96	206077	63.24	ug/l 96
28) Bromochloromethane	4.977	49	110702	48.97	ug/l 96
29) Tetrahydrofuran	5.087	42	347184	266.30	ug/l 97
30) Chloroform	5.172	83	265212	51.31	ug/l 98
31) Cyclohexane	5.544	56	226976	52.72	ug/l 97
32) 1,1,1-Trichloroethane	5.465	97	224962	52.19	ug/l 100
36) 1,1-Dichloropropene	5.763	75	193945	48.57	ug/l 99
37) Ethyl Acetate	4.794	43	183828	44.30	ug/l 99
38) Carbon Tetrachloride	5.751	117	191981	50.55	ug/l 100
39) Methylcyclohexane	7.440	83	226890	49.23	ug/l 97
40) Benzene	6.111	78	609896	49.06	ug/l 99

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	109713	49.62	ug/l	98
42) 1,2-Dichloroethane	6.160	62	208152	48.82	ug/l	100
43) Isopropyl Acetate	6.409	43	302382	46.16	ug/l	99
44) Trichloroethene	7.184	130	154473	48.07	ug/l	98
45) 1,2-Dichloropropane	7.489	63	154219	49.09	ug/l	98
46) Dibromomethane	7.635	93	103583	48.20	ug/l	98
47) Bromodichloromethane	7.873	83	204003	49.79	ug/l	99
48) Methyl methacrylate	7.745	41	162093	50.49	ug/l	98
49) 1,4-Dioxane	7.714	88	69716	927.67	ug/l	98
51) 4-Methyl-2-Pentanone	8.616	43	1042643	257.07	ug/l	99
52) Toluene	8.763	92	377286	49.73	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	214100	47.51	ug/l	98
54) cis-1,3-Dichloropropene	8.415	75	228478	46.18	ug/l	98
55) 1,1,2-Trichloroethane	9.196	97	155575	49.73	ug/l	98
56) Ethyl methacrylate	9.159	69	234601	51.24	ug/l	99
57) 1,3-Dichloropropane	9.348	76	264557	49.67	ug/l	99
59) 2-Hexanone	9.470	43	791728	256.16	ug/l	98
60) Dibromochloromethane	9.561	129	157622	50.77	ug/l	100
61) 1,2-Dibromoethane	9.653	107	162300	49.68	ug/l	100
64) Tetrachloroethene	9.318	164	133526	46.64	ug/l	98
65) Chlorobenzene	10.122	112	387698	47.56	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	146438	50.07	ug/l	99
67) Ethyl Benzene	10.232	91	713035	50.04	ug/l	98
68) m/p-Xylenes	10.342	106	528825	99.41	ug/l	98
69) o-Xylene	10.683	106	253617	49.54	ug/l	98
70) Styrene	10.695	104	438972	50.72	ug/l	100
71) Bromoform	10.842	173	113029	49.90	ug/l #	98
73) Isopropylbenzene	11.000	105	685446	49.98	ug/l	99
74) N-amyl acetate	10.878	43	245499	44.41	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	244770	49.14	ug/l	100
76) 1,2,3-Trichloropropane	11.281	75	268921	57.45	ug/l	88
77) Bromobenzene	11.238	156	169184	46.66	ug/l	98
78) n-propylbenzene	11.342	91	777181	49.17	ug/l	98
79) 2-Chlorotoluene	11.402	91	477663	48.46	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	578151	49.73	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	68430	43.37	ug/l	98
82) 4-Chlorotoluene	11.494	91	556743	48.36	ug/l	98
83) tert-Butylbenzene	11.756	119	560790	50.26	ug/l	98
84) 1,2,4-Trimethylbenzene	11.793	105	580318	49.18	ug/l	99
85) sec-Butylbenzene	11.927	105	649513	50.45	ug/l	100
86) p-Isopropyltoluene	12.049	119	588402	49.56	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	306097	47.22	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	310455	45.91	ug/l	99
89) n-Butylbenzene	12.372	91	506512	48.69	ug/l	99
90) Hexachloroethane	12.579	117	100867	49.24	ug/l	98
91) 1,2-Dichlorobenzene	12.372	146	301386	46.73	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.981	75	51684	49.44	ug/l	95
93) 1,2,4-Trichlorobenzene	13.628	180	198415	47.84	ug/l	98
94) Hexachlorobutadiene	13.762	225	84819	48.78	ug/l	99
95) Naphthalene	13.817	128	669225	50.95	ug/l	99
96) 1,2,3-Trichlorobenzene	14.000	180	199622	48.65	ug/l	100

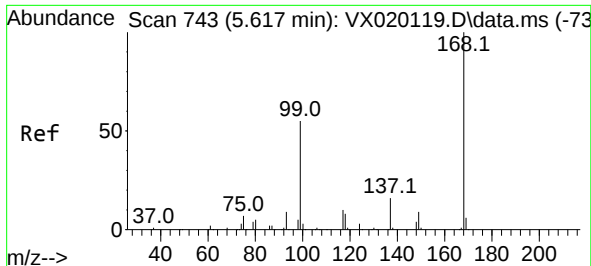
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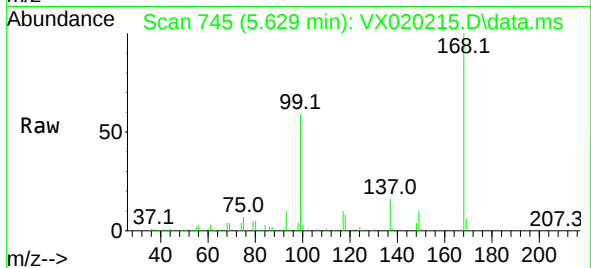
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

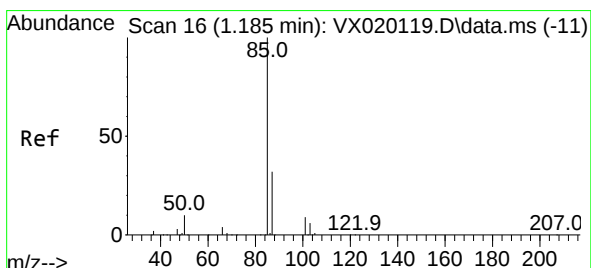
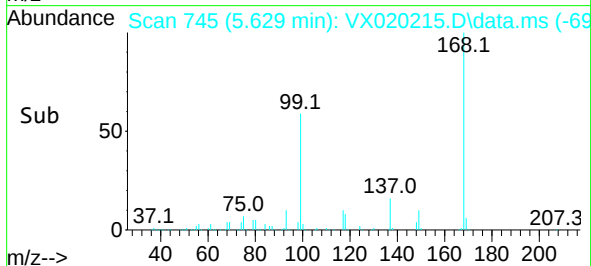
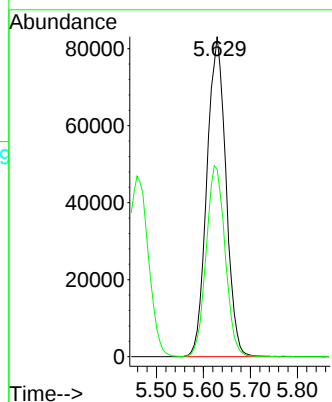


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

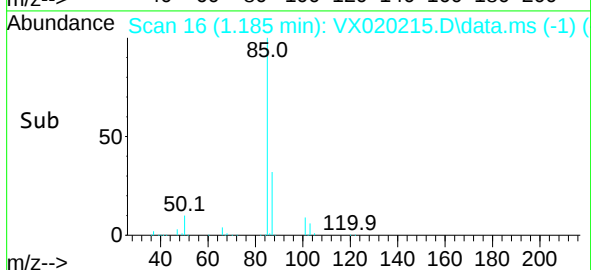
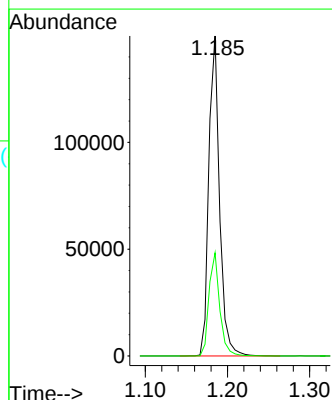
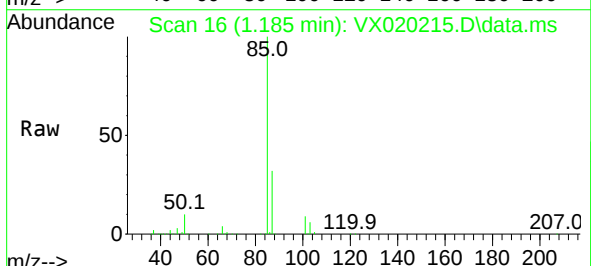


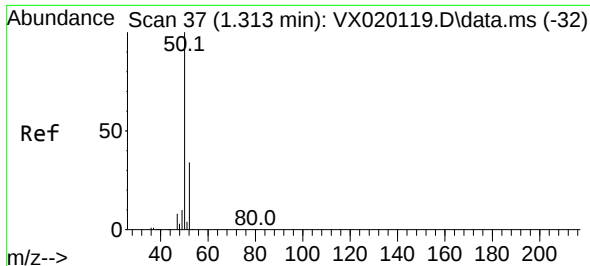
Tgt Ion:168 Resp: 232940
Ion Ratio Lower Upper
168 100
99 58.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 53.60 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 85 Resp: 135606
Ion Ratio Lower Upper
85 100
87 32.2 16.4 49.2

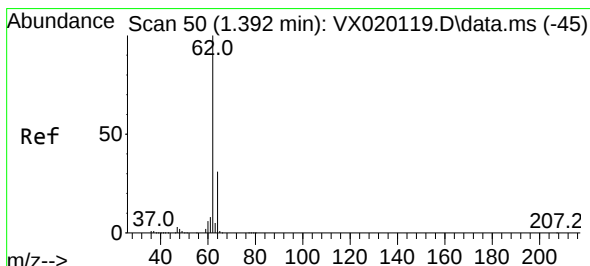
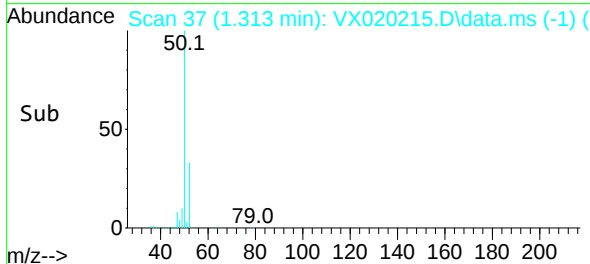
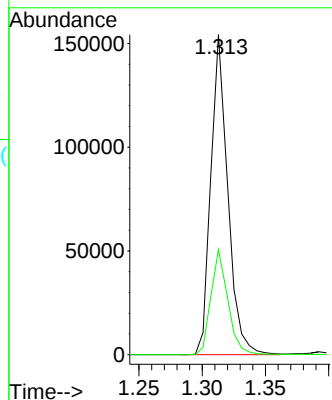
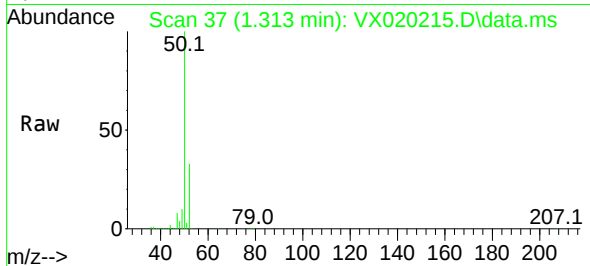




#3
Chloromethane
Concen: 49.17 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

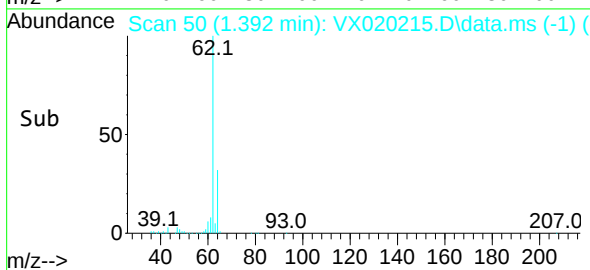
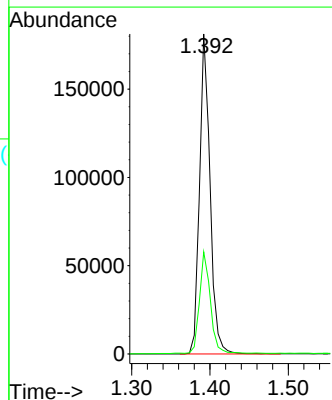
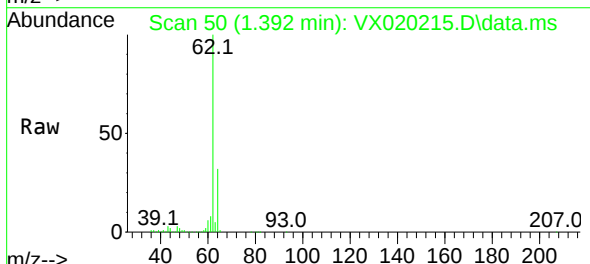
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ClientSampleId :
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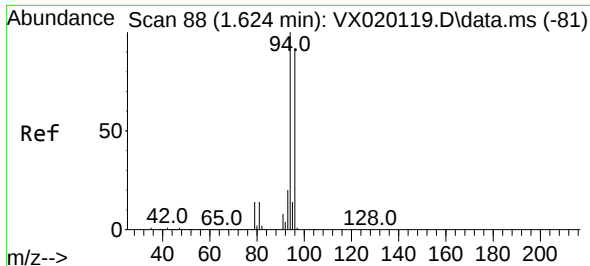
Tgt Ion: 50 Resp: 144252
Ion Ratio Lower Upper
50 100
52 32.9 26.4 39.6



#4
Vinyl Chloride
Concen: 52.99 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 62 Resp: 169323
Ion Ratio Lower Upper
62 100
64 31.6 25.7 38.5

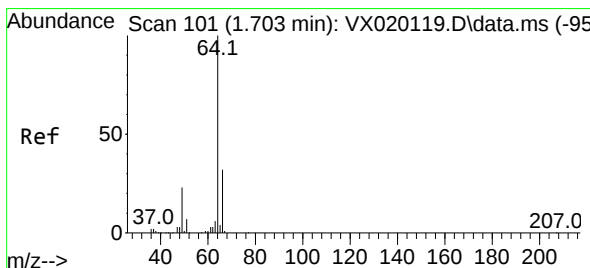
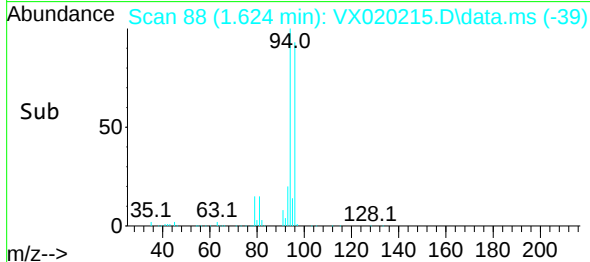
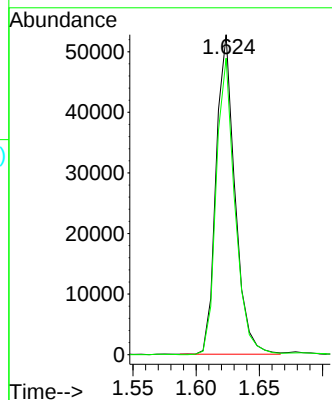
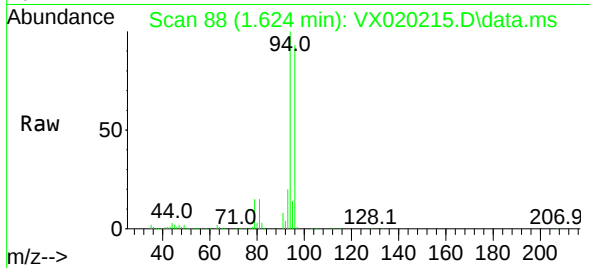




#5
Bromomethane
Concen: 53.21 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

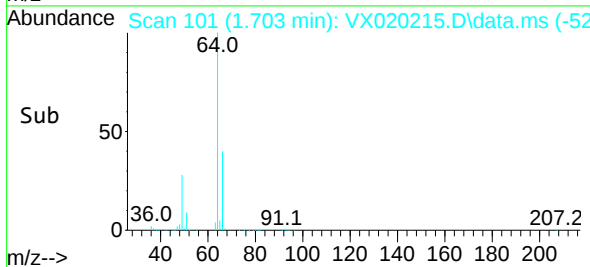
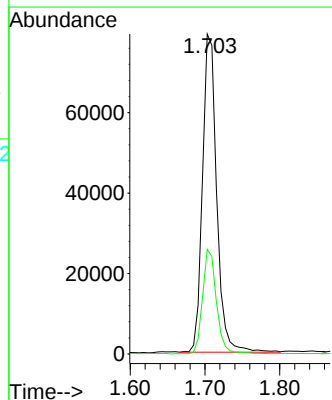
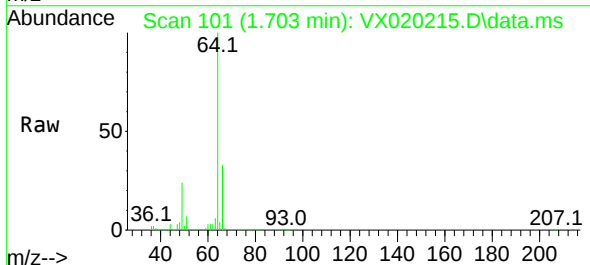
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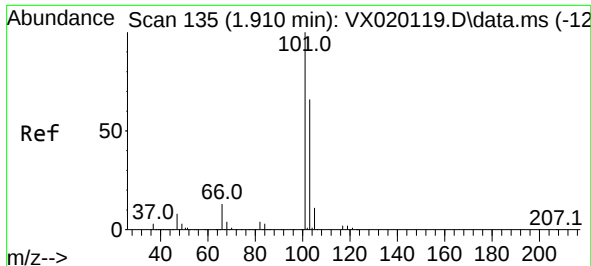
Tgt Ion: 94 Resp: 54477
Ion Ratio Lower Upper
94 100
96 92.8 76.4 114.6



#6
Chloroethane
Concen: 52.51 ug/l
RT: 1.703 min Scan# 101
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 64 Resp: 104492
Ion Ratio Lower Upper
64 100
66 32.8 25.4 38.0

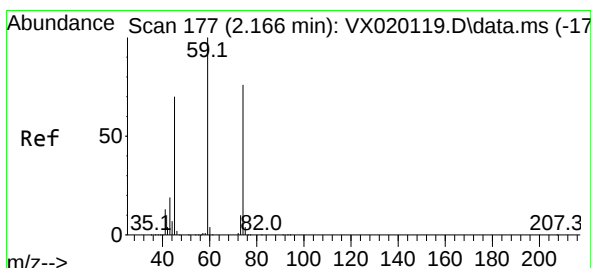
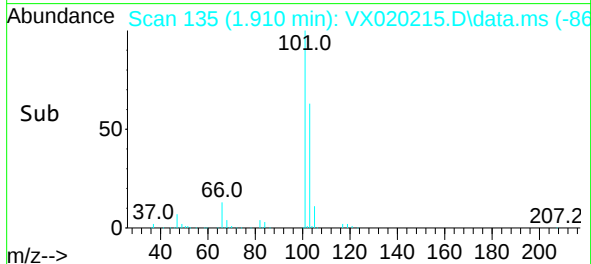
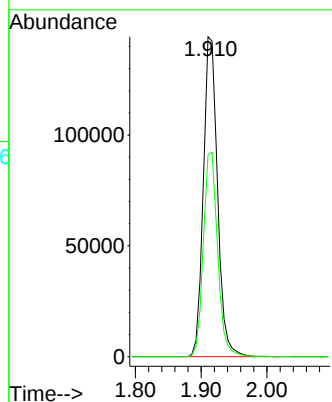
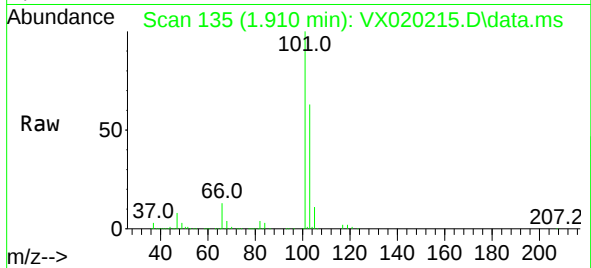




#7
 Trichlorofluoromethane
 Concen: 52.77 ug/l
 RT: 1.910 min Scan# 135
 Delta R.T. 0.000 min
 Lab File: VX020215.D
 Acq: 20 Dec 2020 09:02

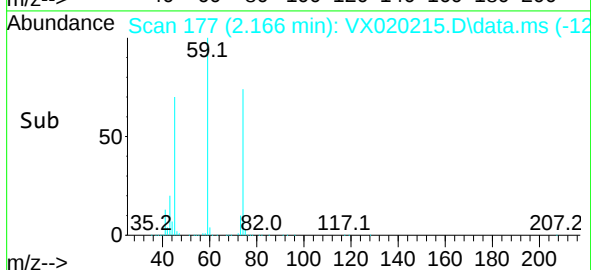
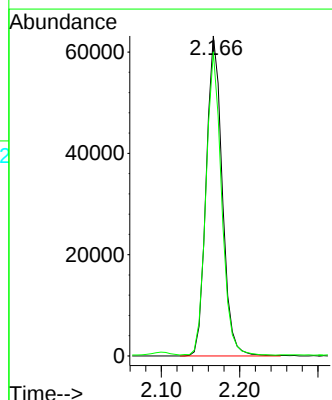
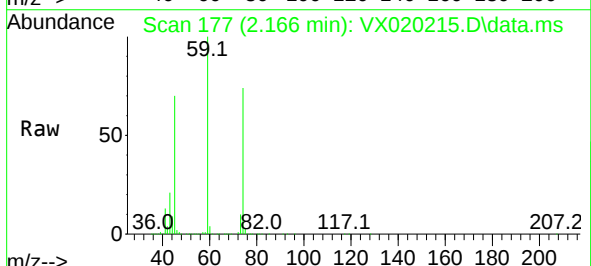
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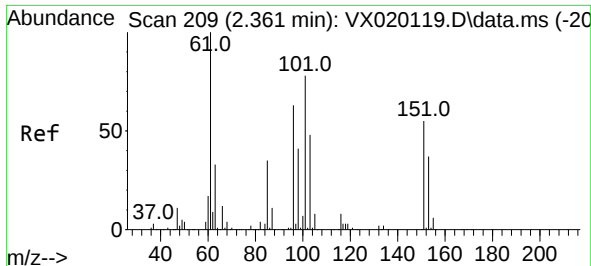
Tgt Ion:101 Resp: 216870
 Ion Ratio Lower Upper
 101 100
 103 63.1 53.2 79.8



#8
 Diethyl Ether
 Concen: 50.06 ug/l
 RT: 2.166 min Scan# 177
 Delta R.T. 0.000 min
 Lab File: VX020215.D
 Acq: 20 Dec 2020 09:02

Tgt Ion: 74 Resp: 89529
 Ion Ratio Lower Upper
 74 100
 45 92.4 44.5 133.5

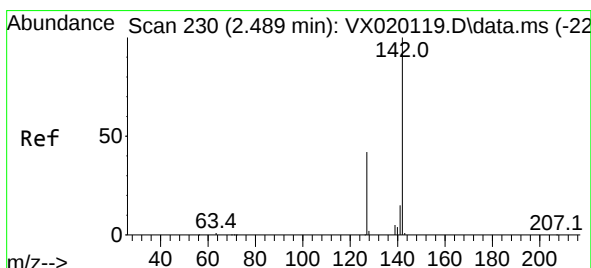
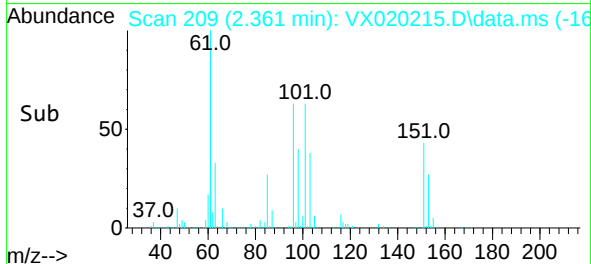
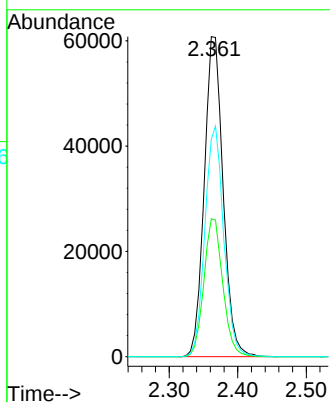
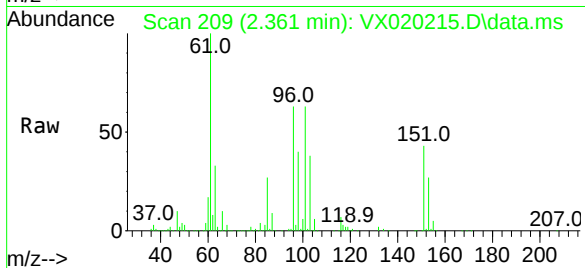




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.11 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

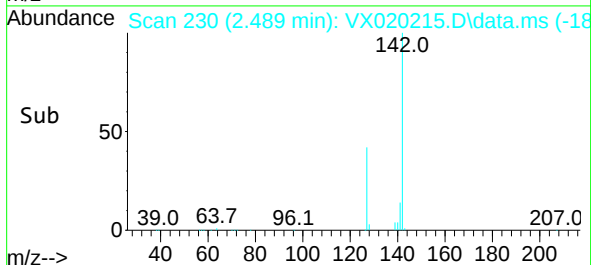
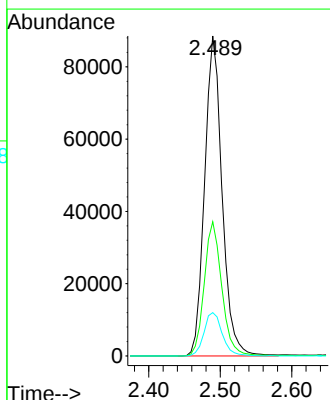
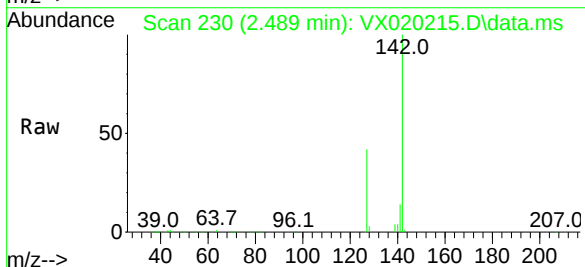
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MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

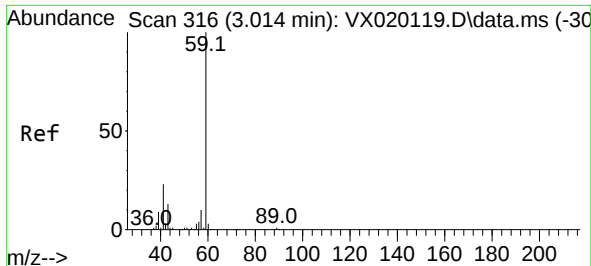
Tgt Ion:101 Resp: 116521
Ion Ratio Lower Upper
101 100
85 43.3 34.9 52.3
151 72.1 61.4 92.2



#10
Methyl Iodide
Concen: 48.12 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:142 Resp: 150390
Ion Ratio Lower Upper
142 100
127 42.1 33.3 49.9
141 14.2 11.4 17.0

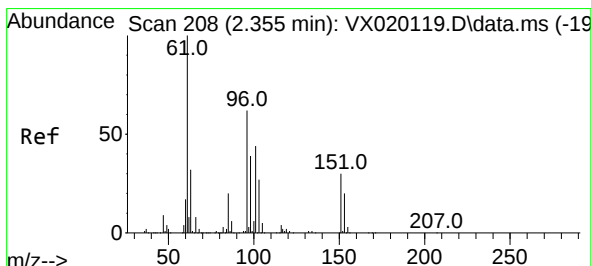
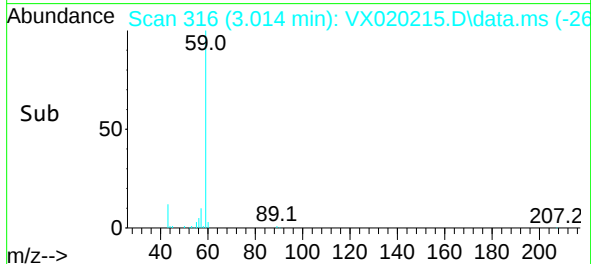
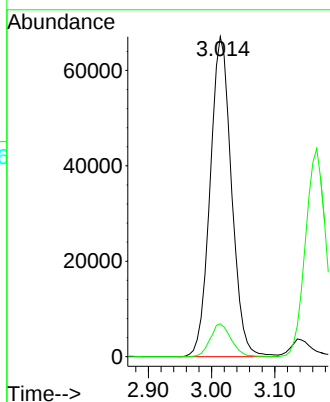
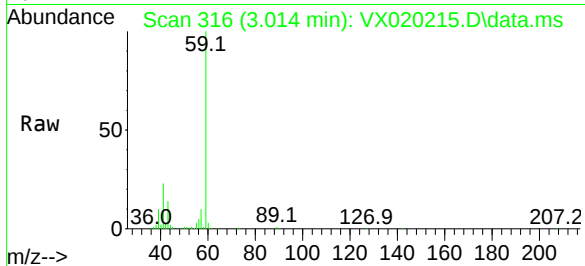




#11
Tert butyl alcohol
Concen: 225.69 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

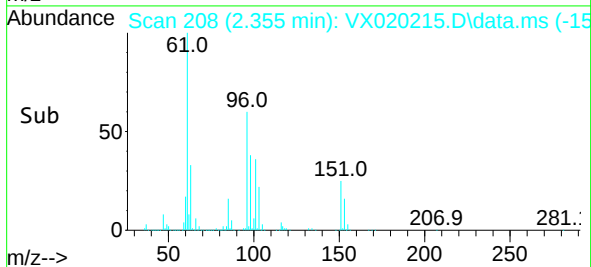
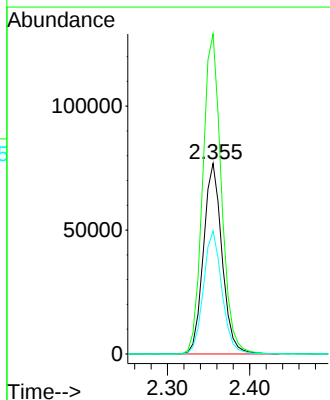
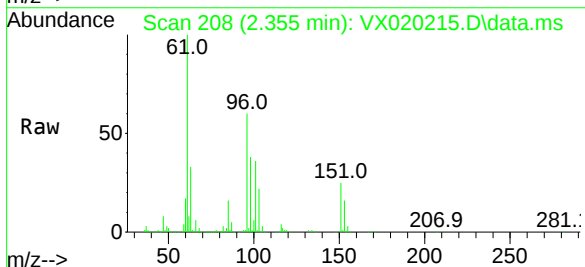
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

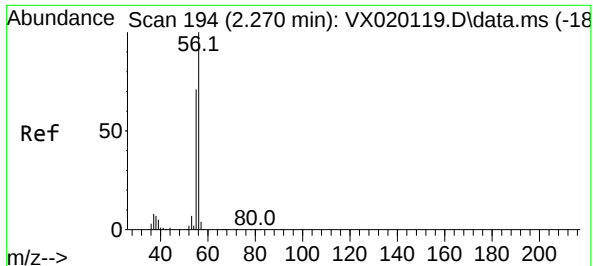
Tgt Ion: 59 Resp: 157802
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8



#12
1,1-Dichloroethene
Concen: 50.65 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 96 Resp: 120519
Ion Ratio Lower Upper
96 100
61 168.0 124.6 187.0
98 64.5 50.6 76.0

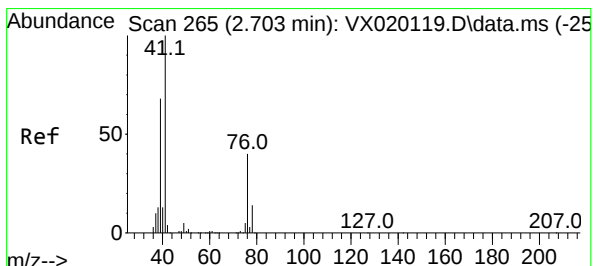
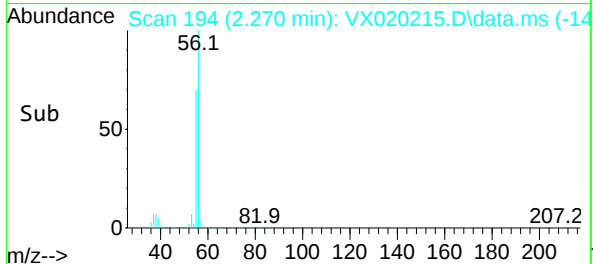
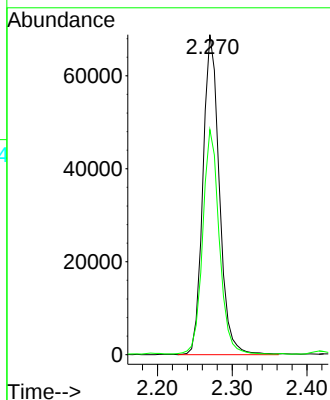
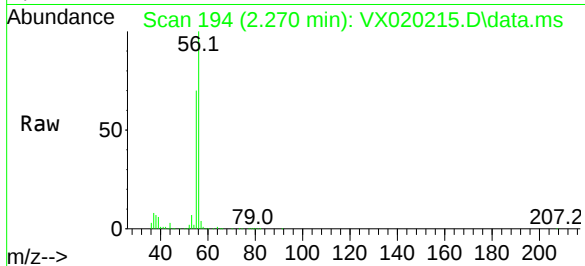




#13
Acrolein
Concen: 240.92 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

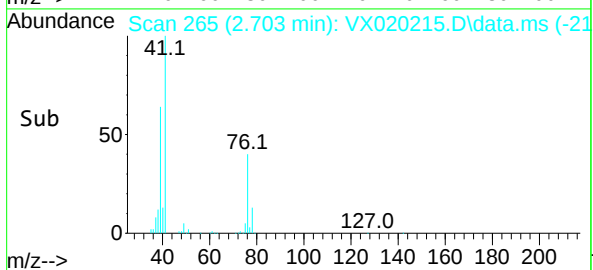
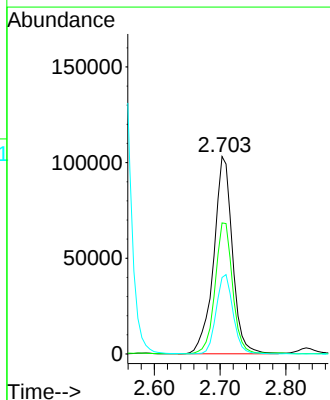
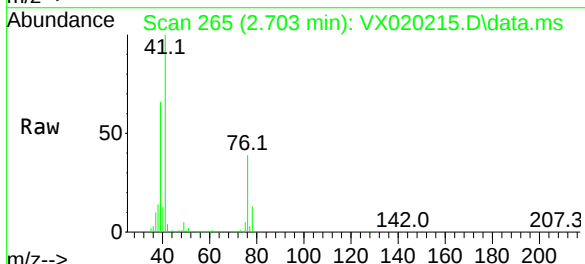
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

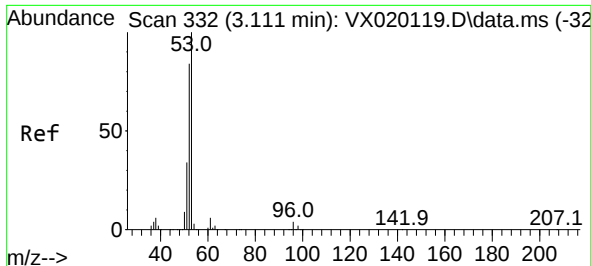
Tgt Ion: 56 Resp: 105262
Ion Ratio Lower Upper
56 100
55 70.3 56.4 84.6



#14
Allyl chloride
Concen: 48.48 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 41 Resp: 204732
Ion Ratio Lower Upper
41 100
39 61.5 51.6 77.4
76 36.0 30.5 45.7

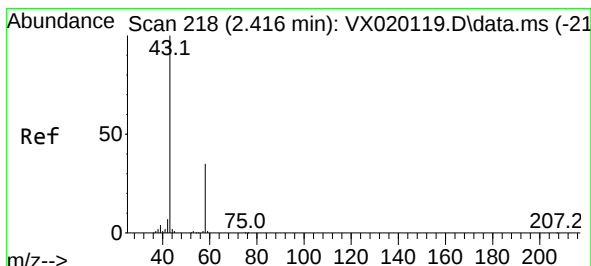
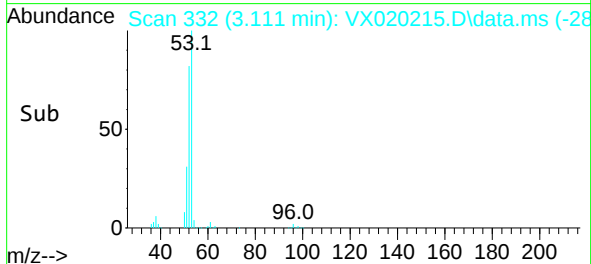
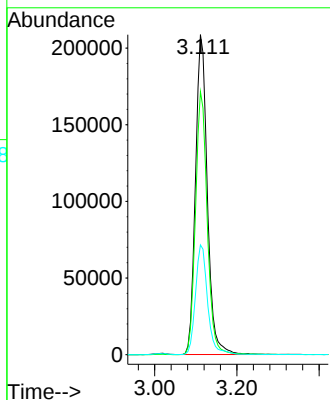
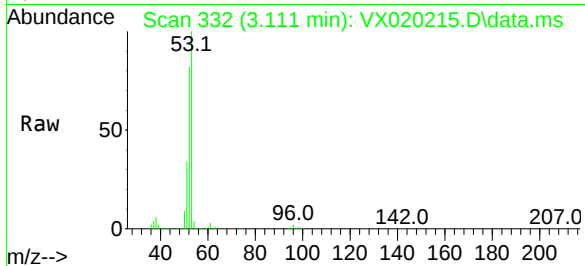




#15
Acrylonitrile
Concen: 260.13 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

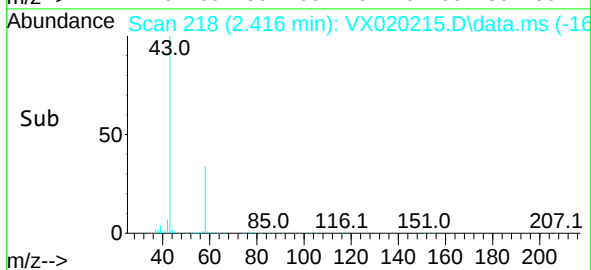
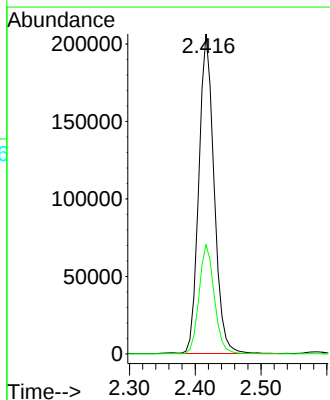
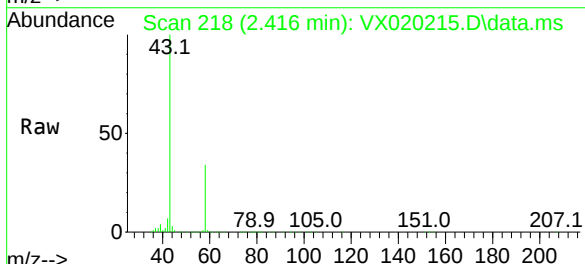
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

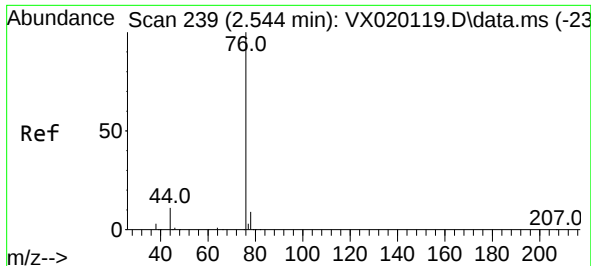
Tgt Ion: 53 Resp: 418462
Ion Ratio Lower Upper
53 100
52 81.2 65.3 97.9
51 35.0 28.2 42.2



#16
Acetone
Concen: 232.56 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

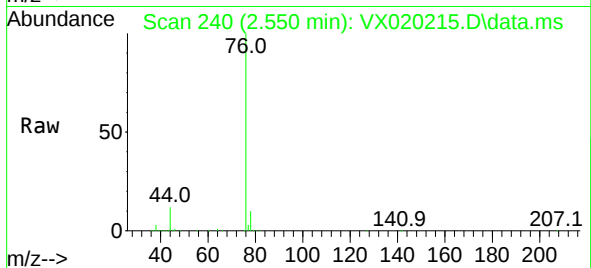
Tgt Ion: 43 Resp: 331125
Ion Ratio Lower Upper
43 100
58 34.1 27.8 41.8



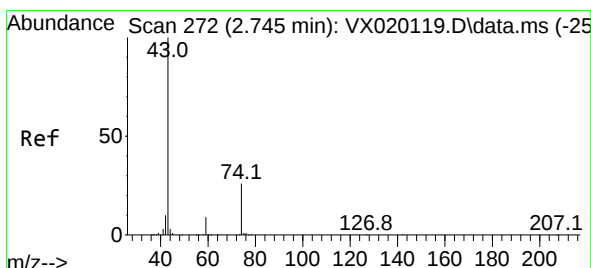
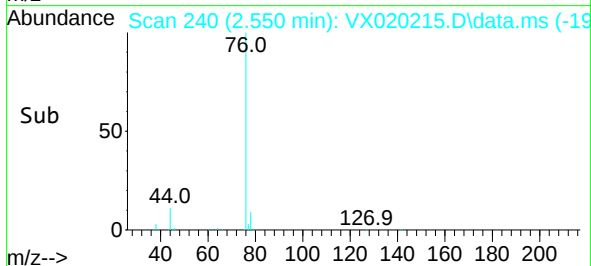
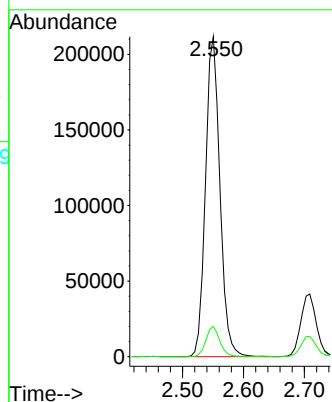


#17
Carbon Disulfide
Concen: 49.54 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

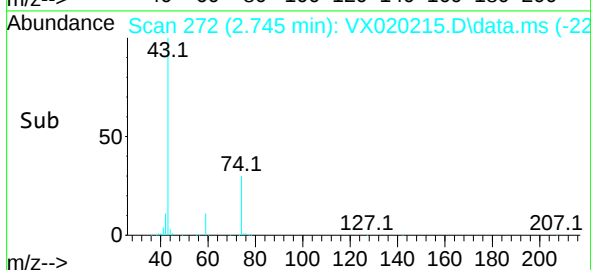
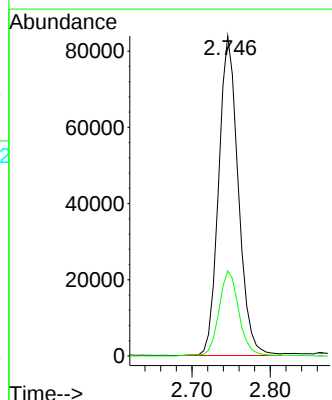
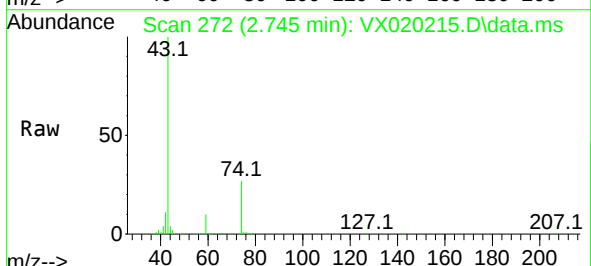


Tgt Ion: 76 Resp: 348261
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 46.05 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 43 Resp: 146227
Ion Ratio Lower Upper
43 100
74 27.1 21.9 32.9

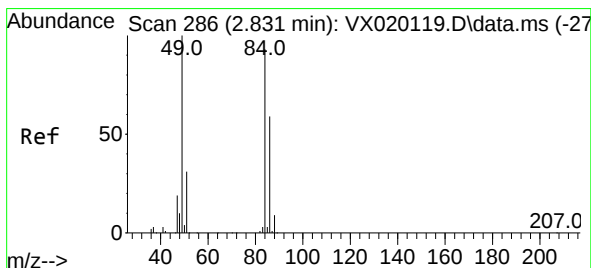
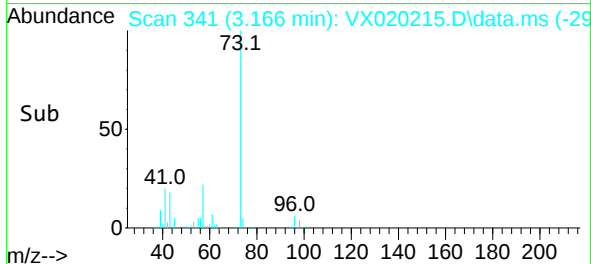
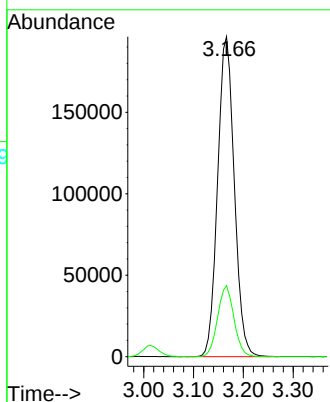
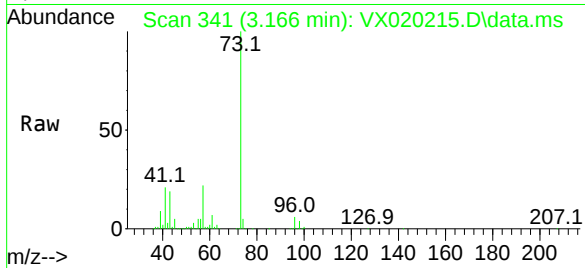




#19
Methyl tert-butyl Ether
Concen: 51.14 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

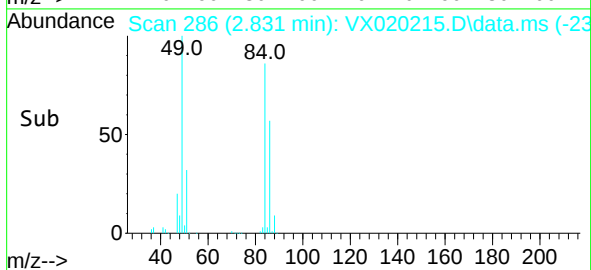
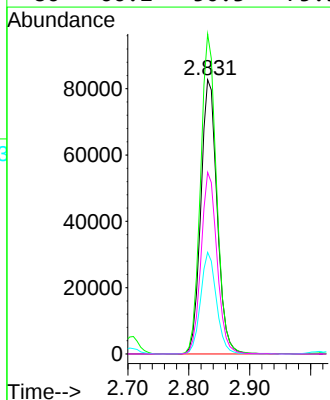
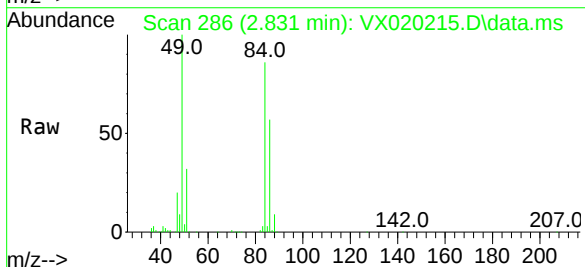
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

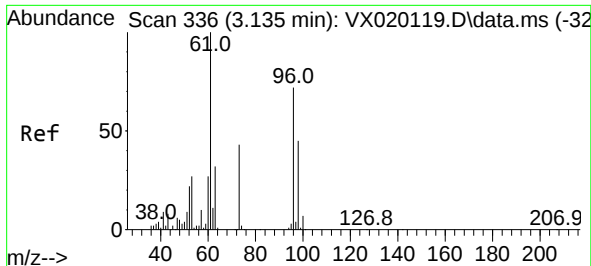
Tgt Ion: 73 Resp: 455540
Ion Ratio Lower Upper
73 100
57 22.2 17.1 25.7



#20
Methylene Chloride
Concen: 47.92 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

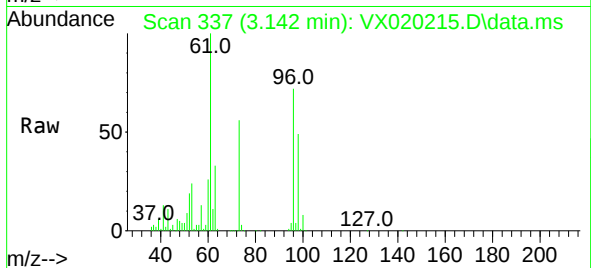
Tgt Ion: 84 Resp: 153814
Ion Ratio Lower Upper
84 100
49 116.7 88.6 132.8
51 37.0 27.0 40.6
86 66.2 50.3 75.5



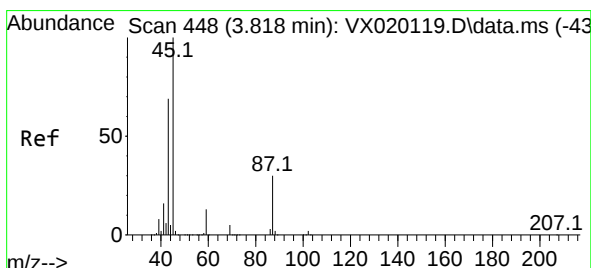
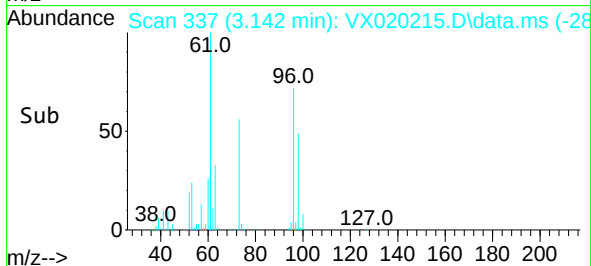
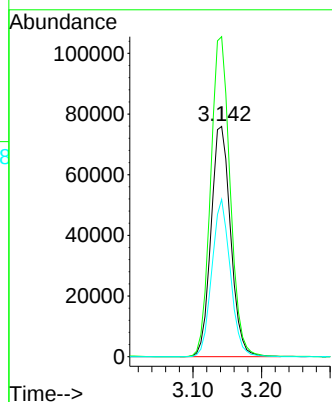


#21
trans-1,2-Dichloroethene
Concen: 52.21 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

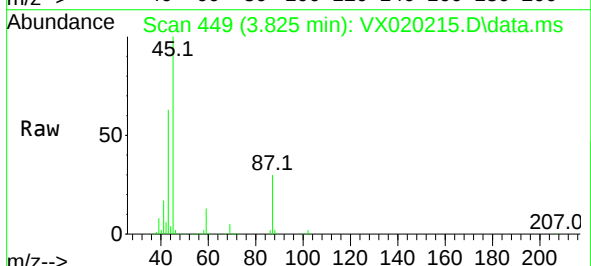
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD



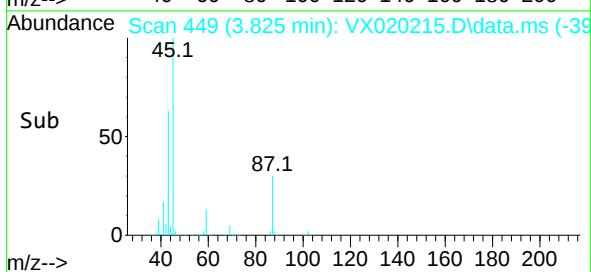
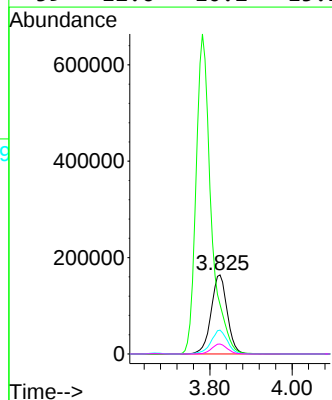
Tgt Ion: 96 Resp: 150737
Ion Ratio Lower Upper
96 100
61 138.9 107.7 161.5
98 68.3 50.4 75.6

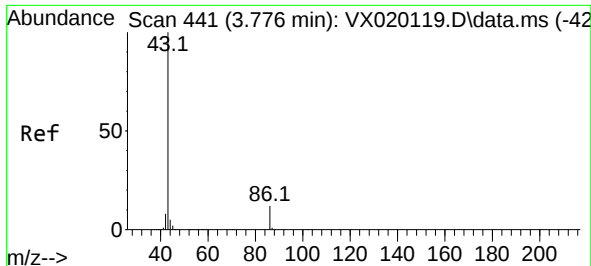


#22
Diisopropyl ether
Concen: 51.68 ug/l
RT: 3.825 min Scan# 449
Delta R.T. 0.007 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02



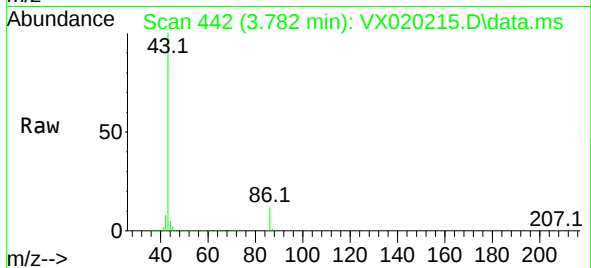
Tgt Ion: 45 Resp: 445416
Ion Ratio Lower Upper
45 100
43 62.4 58.0 87.0
87 30.2 25.4 38.0
59 12.6 10.2 15.2



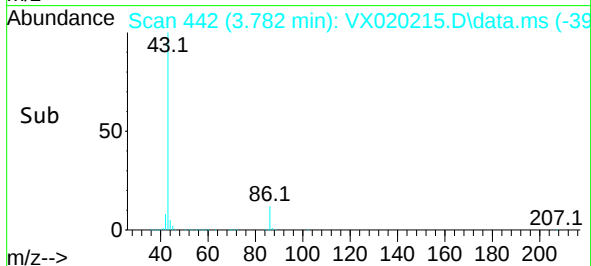
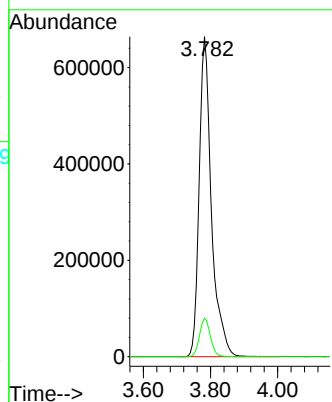


#23
 Vinyl Acetate
 Concen: 229.18 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020215.D
 Acq: 20 Dec 2020 09:02

Instrument :
 MSVOA_X
 ClientSampleId :
 49-MW031(DOB)-121220MSD

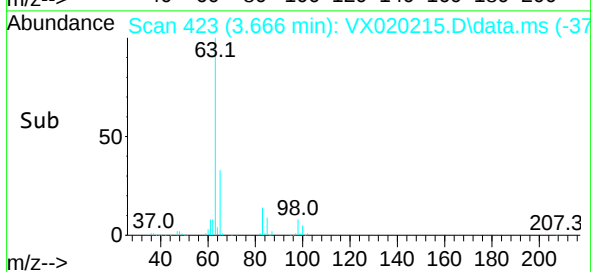
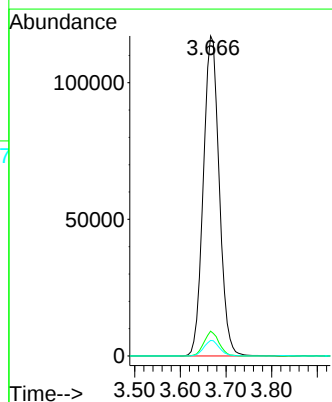
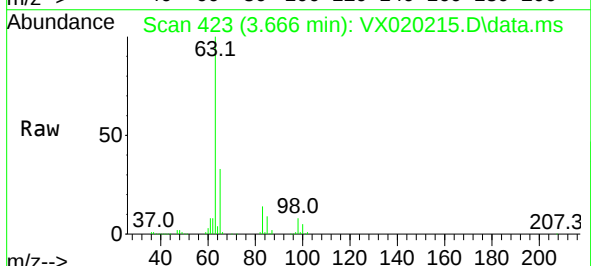


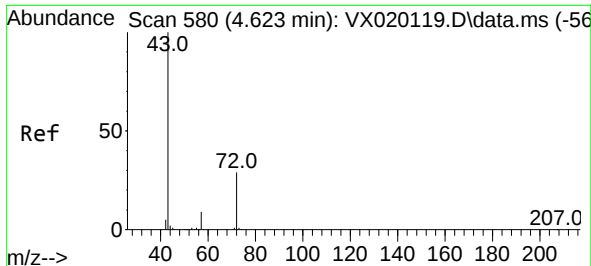
Tgt Ion: 43 Resp: 1683647
 Ion Ratio Lower Upper
 43 100
 86 12.1 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 55.61 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. 0.000 min
 Lab File: VX020215.D
 Acq: 20 Dec 2020 09:02

Tgt Ion: 63 Resp: 282315
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.8 11.2
 100 4.8 2.5 7.5

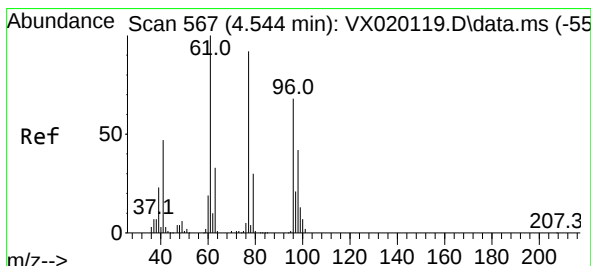
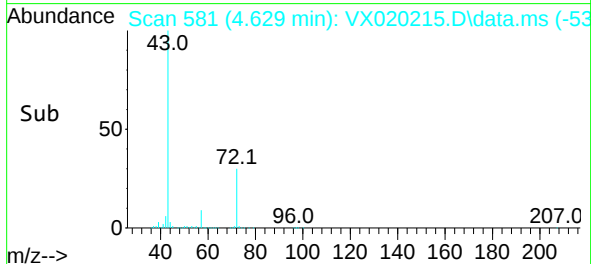
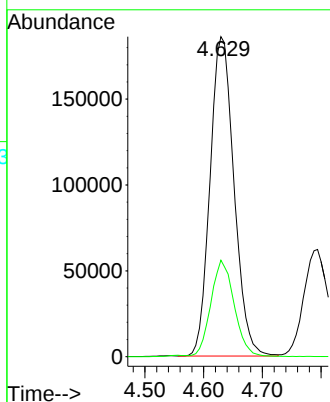
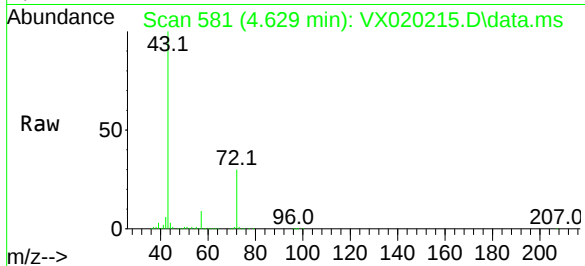




#25
2-Butanone
Concen: 254.79 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

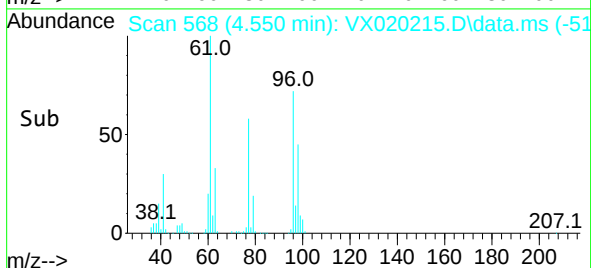
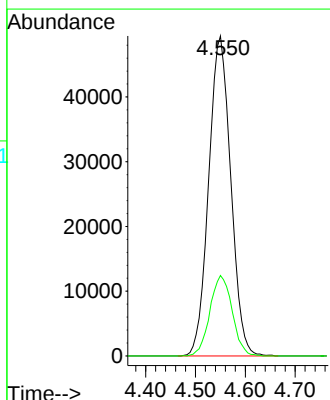
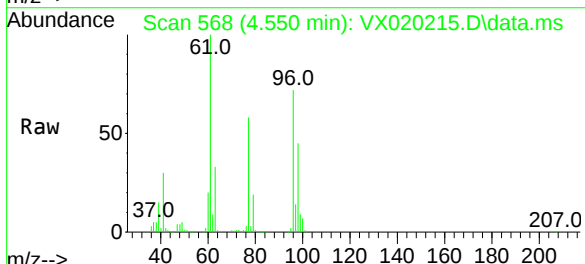
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

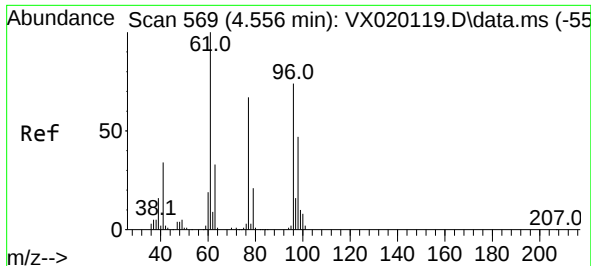
Tgt Ion: 43 Resp: 528009
Ion Ratio Lower Upper
43 100
72 30.1 23.7 35.5



#26
2,2-Dichloropropane
Concen: 36.24 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 77 Resp: 151798
Ion Ratio Lower Upper
77 100
97 25.4 11.7 35.1



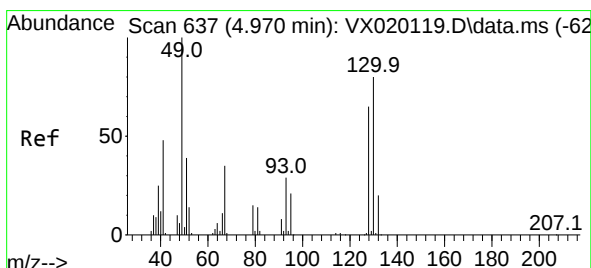
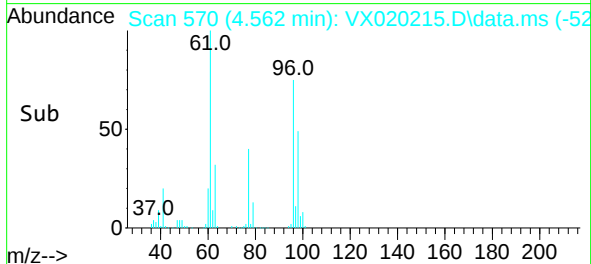
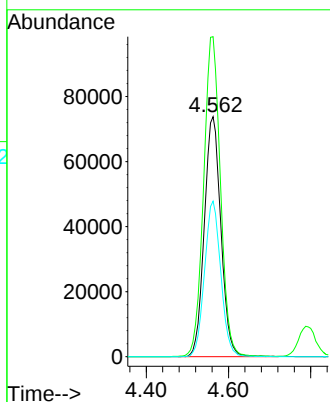
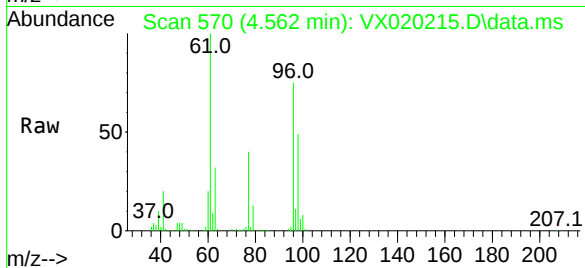


#27

cis-1,2-Dichloroethene
Concen: 63.24 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

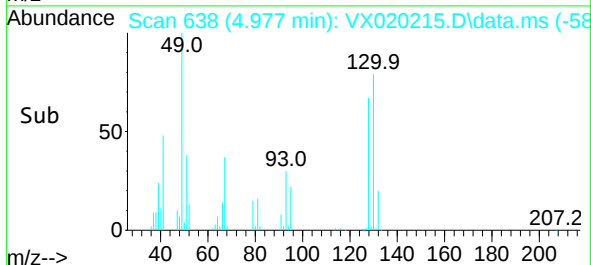
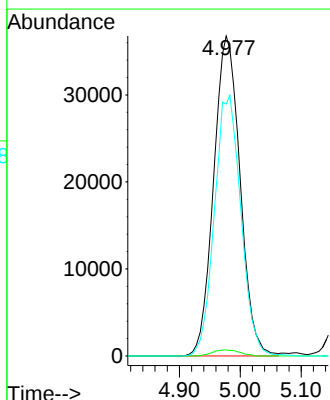
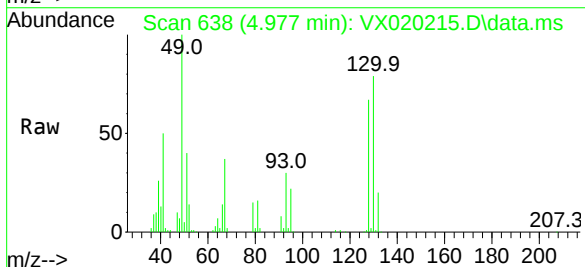
Tgt Ion: 96 Resp: 206077
Ion Ratio Lower Upper
96 100
61 136.0 0.0 285.6
98 63.7 0.0 129.6

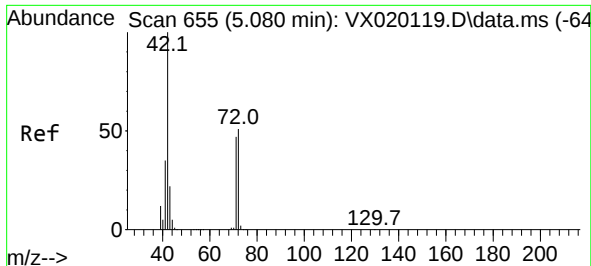


#28

Bromochloromethane
Concen: 48.97 ug/l
RT: 4.977 min Scan# 638
Delta R.T. 0.007 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 49 Resp: 110702
Ion Ratio Lower Upper
49 100
129 2.0 0.0 4.0
130 81.9 68.2 102.2





#29

Tetrahydrofuran

Concen: 266.30 ug/l

RT: 5.087 min Scan# 656

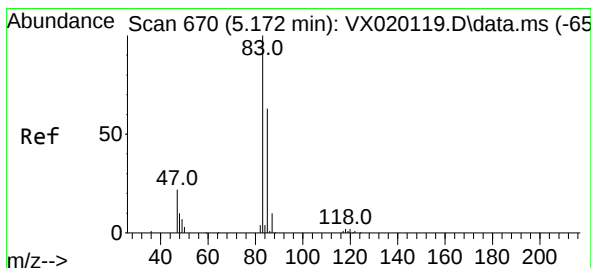
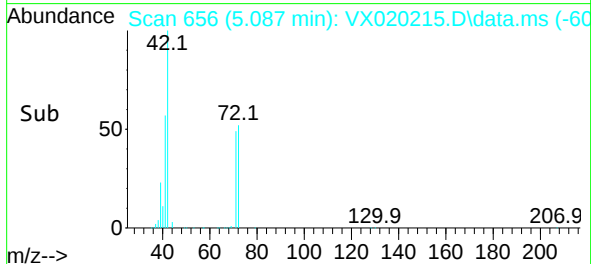
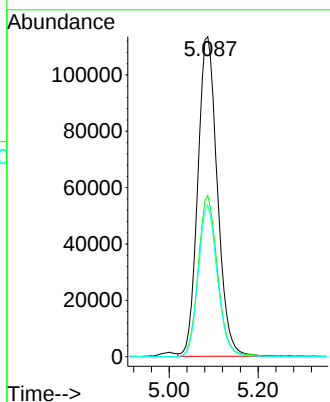
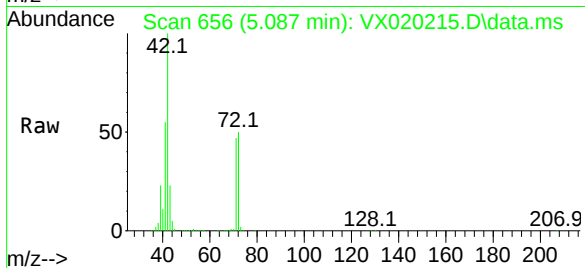
Delta R.T. 0.007 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

Tgt Ion: 42 Resp: 347184

Ion	Ratio	Lower	Upper
42	100		
72	50.1	41.7	62.5
71	46.4	38.4	57.6



#30

Chloroform

Concen: 51.31 ug/l

RT: 5.172 min Scan# 670

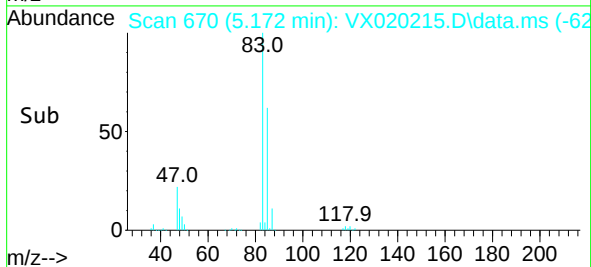
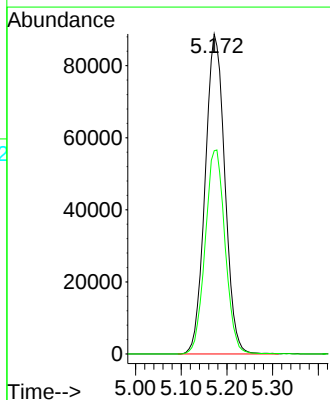
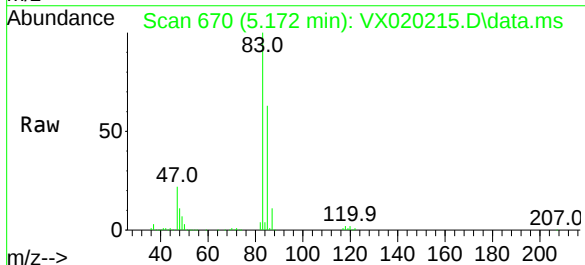
Delta R.T. -0.000 min

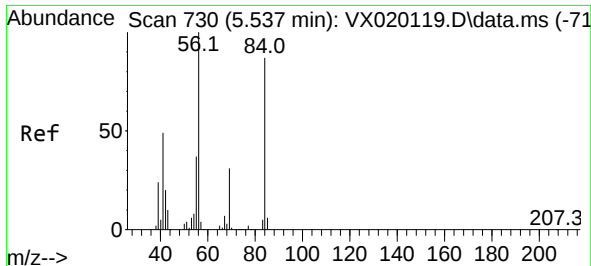
Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

Tgt Ion: 83 Resp: 265212

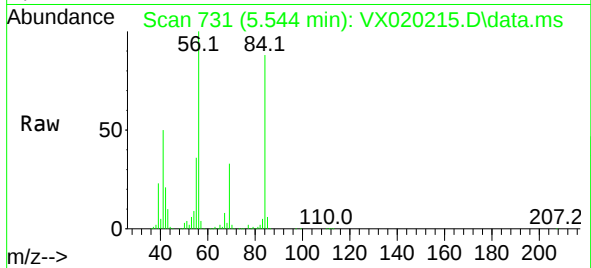
Ion	Ratio	Lower	Upper
83	100		
85	63.5	52.0	78.0



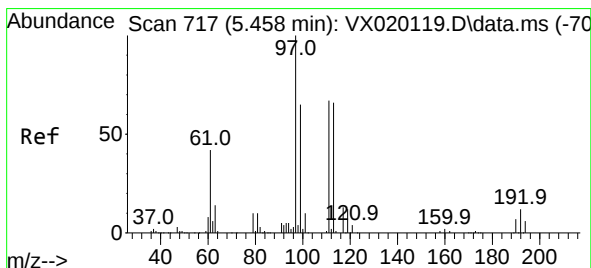
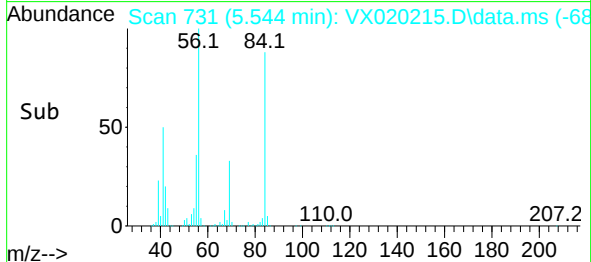
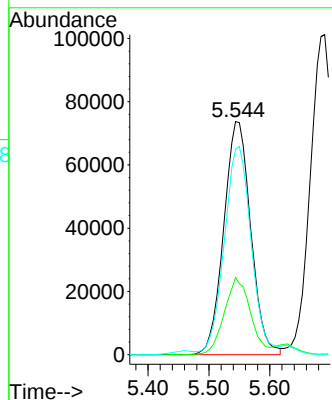


#31
Cyclohexane
Concen: 52.72 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

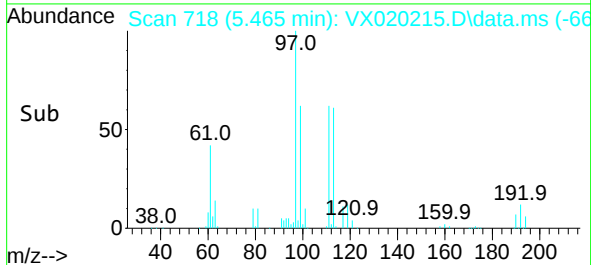
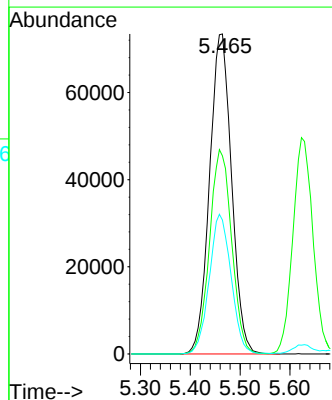
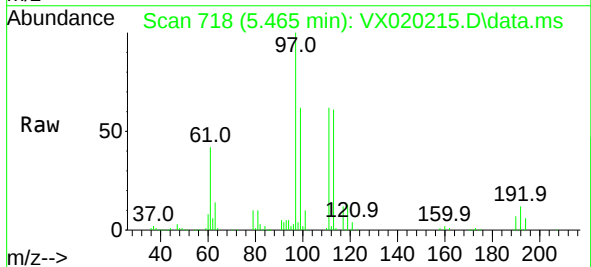


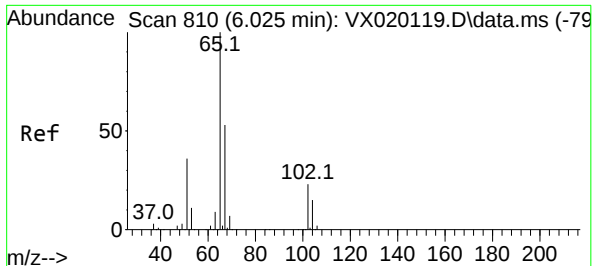
Tgt Ion: 56 Resp: 226976
Ion Ratio Lower Upper
56 100
69 33.0 25.3 37.9
84 86.8 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 52.19 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.007 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 97 Resp: 224962
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 43.4 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 51.10 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020215.D

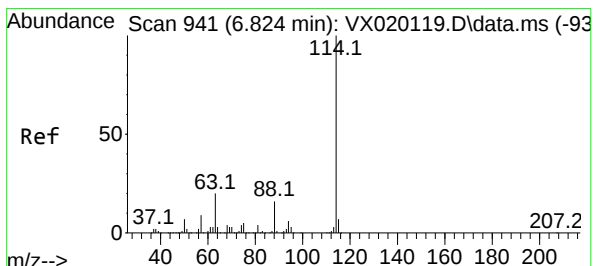
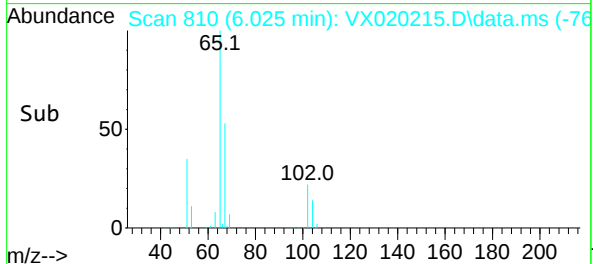
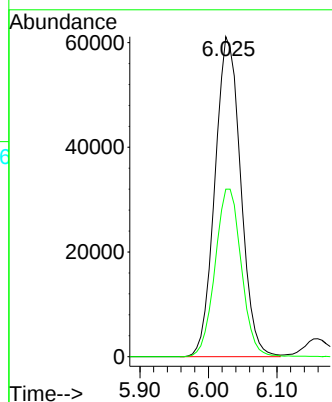
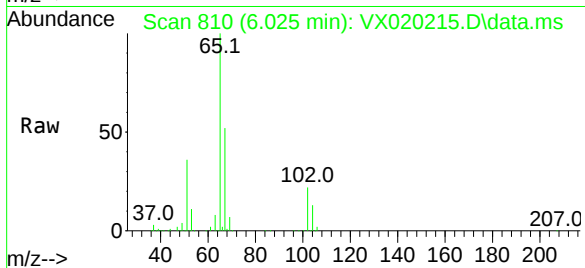
Acq: 20 Dec 2020 09:02

Tgt Ion: 65 Resp: 159544

Ion Ratio Lower Upper

65 100

67 53.3 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

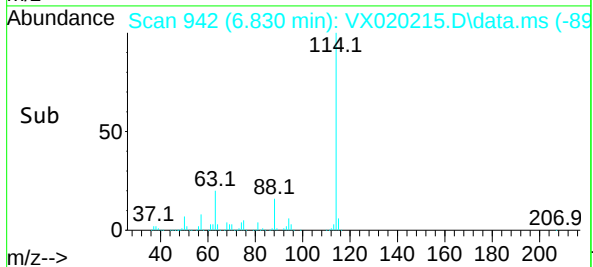
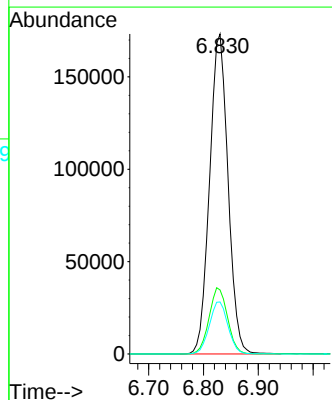
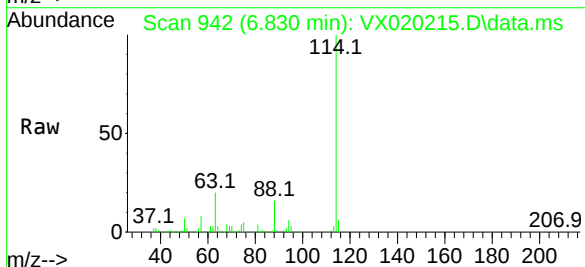
Tgt Ion: 114 Resp: 404049

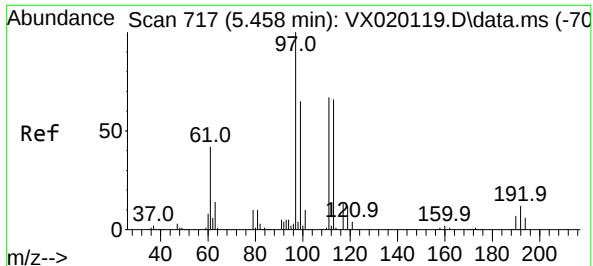
Ion Ratio Lower Upper

114 100

63 20.0 0.0 40.8

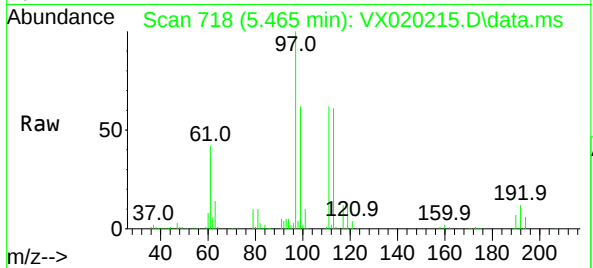
88 16.2 0.0 32.8



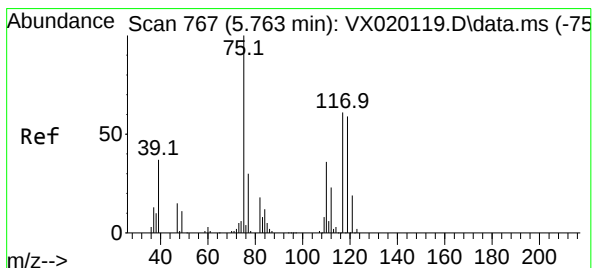
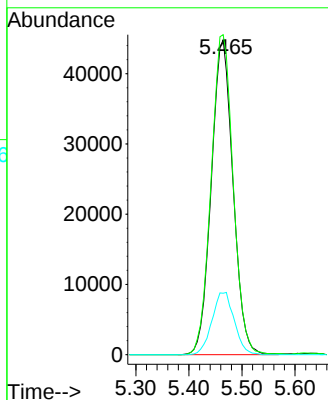
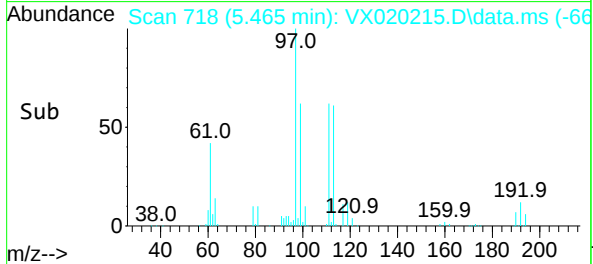


#35
Dibromofluoromethane
Concen: 49.27 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.007 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

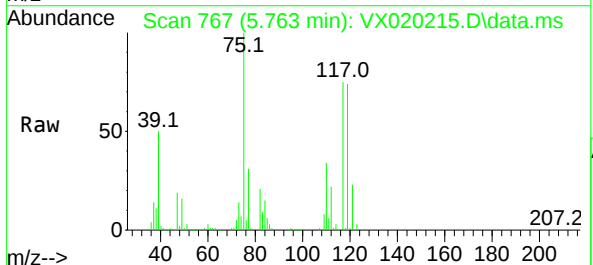
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD



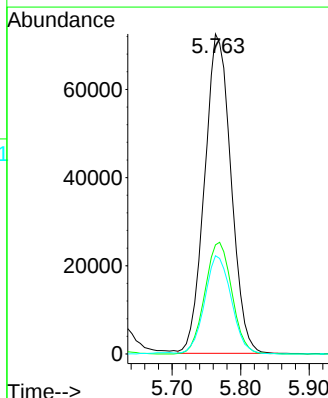
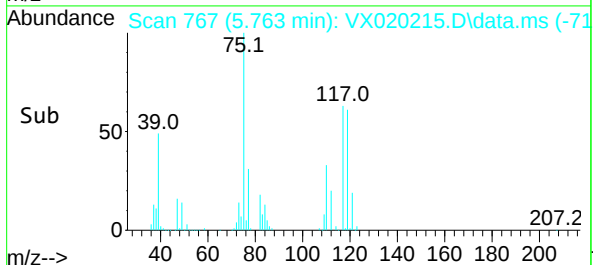
Tgt Ion:113 Resp: 127352
Ion Ratio Lower Upper
113 100
111 103.2 81.9 122.9
192 20.3 16.7 25.1

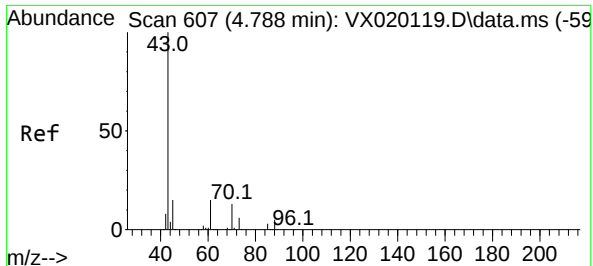


#36
1,1-Dichloropropene
Concen: 48.57 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02



Tgt Ion: 75 Resp: 193945
Ion Ratio Lower Upper
75 100
110 35.7 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 44.30 ug/l

RT: 4.794 min Scan# 608

Delta R.T. 0.006 min

Lab File: VX020215.D

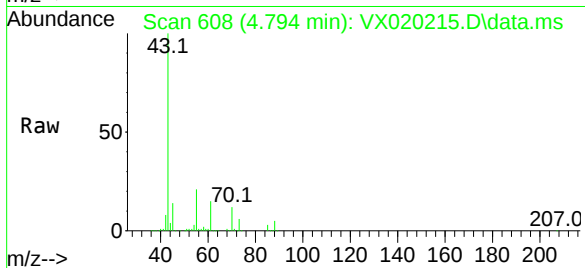
Acq: 20 Dec 2020 09:02

Instrument :

MSVOA_X

ClientSampleId :

49-MW031(DOB)-121220MSD



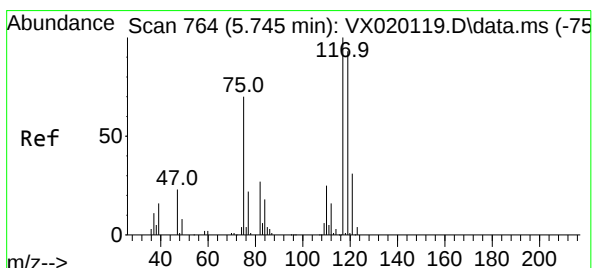
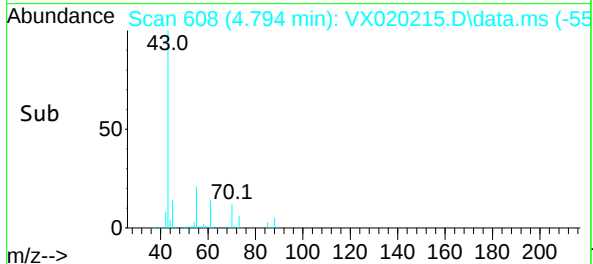
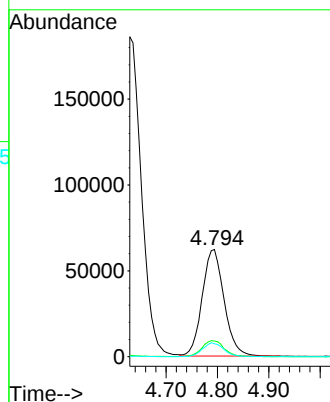
Tgt Ion: 43 Resp: 183828

Ion Ratio Lower Upper

43 100

61 15.3 12.8 19.2

70 12.7 10.5 15.7



#38

Carbon Tetrachloride

Concen: 50.55 ug/l

RT: 5.751 min Scan# 765

Delta R.T. 0.006 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

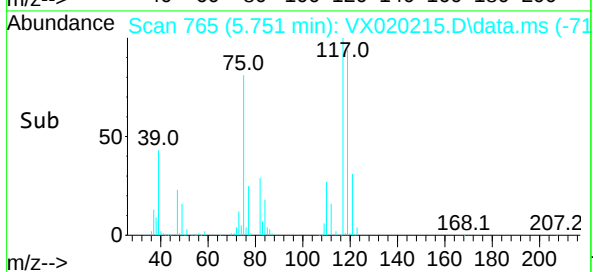
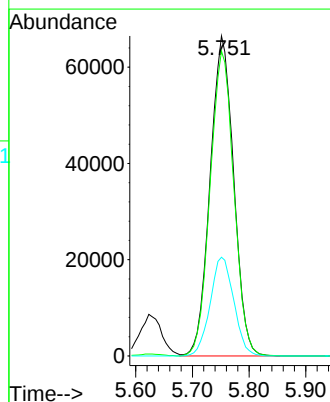
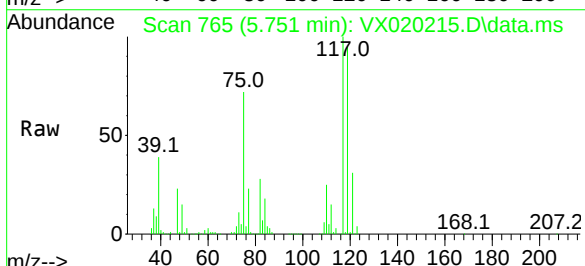
Tgt Ion: 117 Resp: 191981

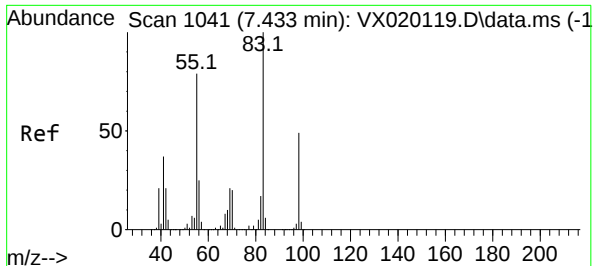
Ion Ratio Lower Upper

117 100

119 95.2 76.2 114.2

121 30.9 24.8 37.2





#39

Methylcyclohexane

Concen: 49.23 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.007 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

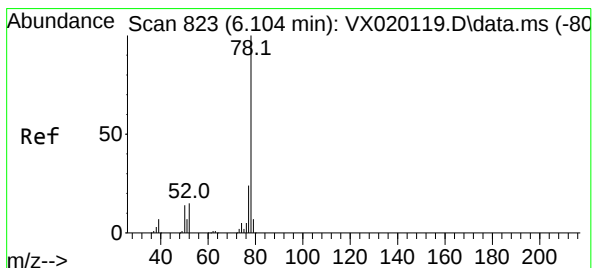
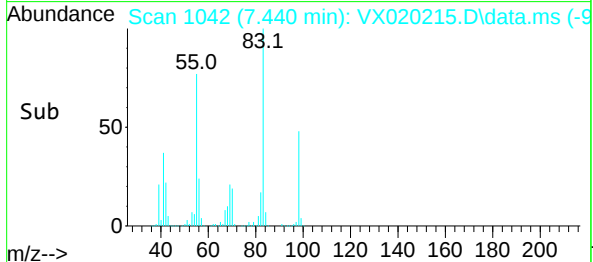
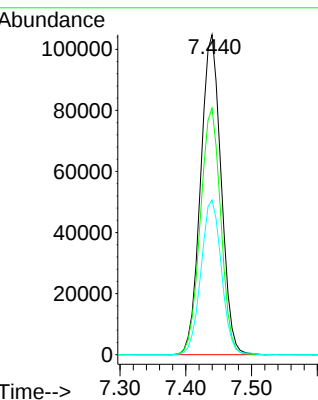
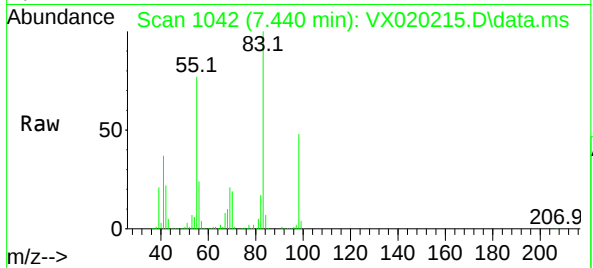
Tgt Ion: 83 Resp: 226890

Ion Ratio Lower Upper

83 100

55 77.1 58.9 88.3

98 48.3 38.1 57.1



#40

Benzene

Concen: 49.06 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020215.D

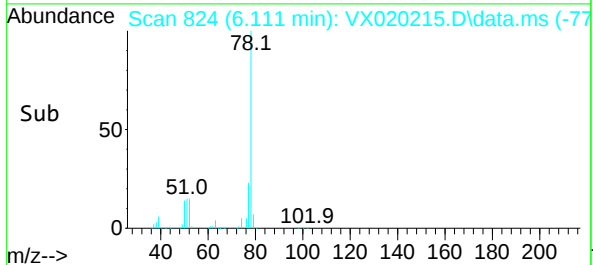
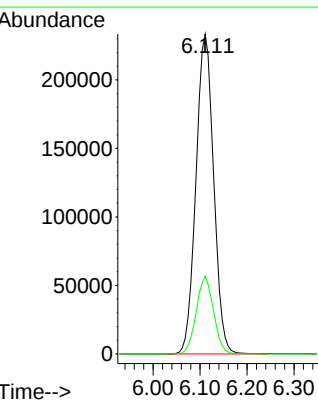
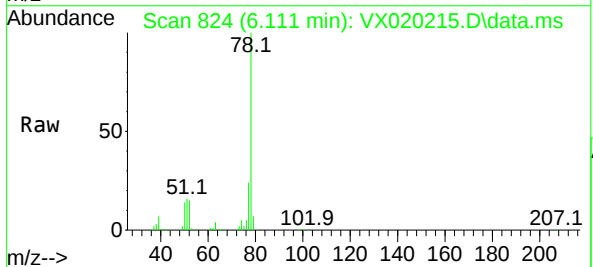
Acq: 20 Dec 2020 09:02

Tgt Ion: 78 Resp: 609896

Ion Ratio Lower Upper

78 100

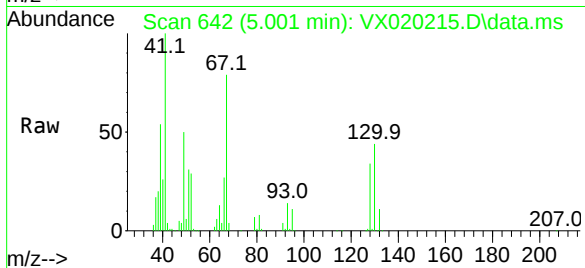
77 24.3 18.9 28.3



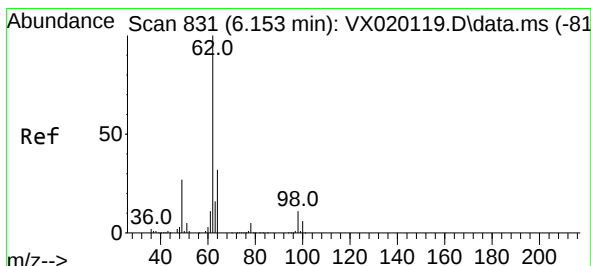
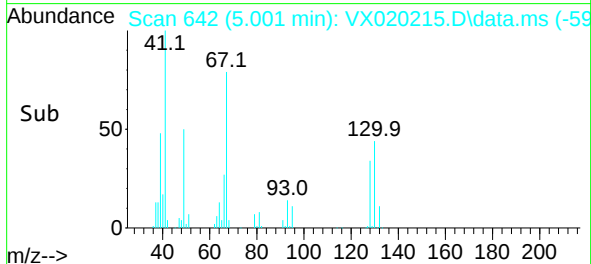
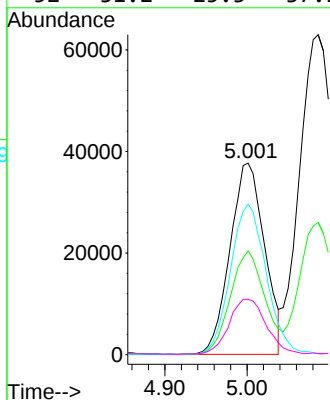


#41
Methacrylonitrile
Concen: 49.62 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

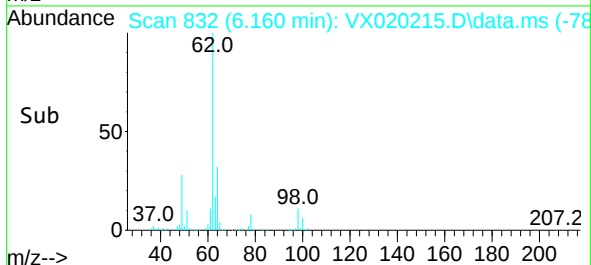
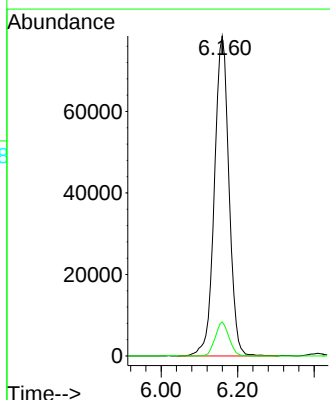
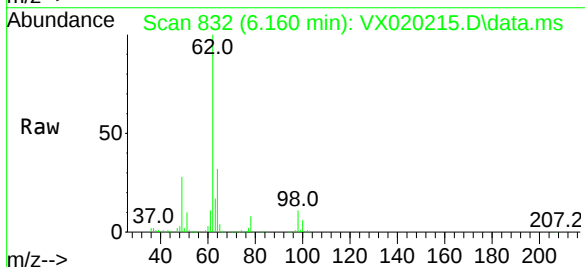


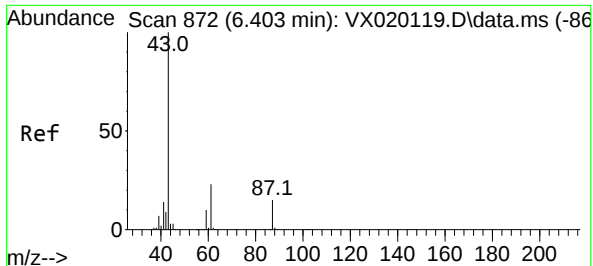
Tgt Ion: 41 Resp: 109713
Ion Ratio Lower Upper
41 100
39 54.9 42.5 63.7
67 82.8 65.0 97.6
52 31.2 25.3 37.9



#42
1,2-Dichloroethane
Concen: 48.82 ug/l
RT: 6.160 min Scan# 832
Delta R.T. 0.007 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

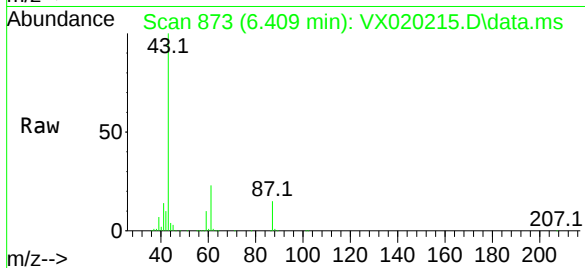
Tgt Ion: 62 Resp: 208152
Ion Ratio Lower Upper
62 100
98 10.0 0.0 20.2



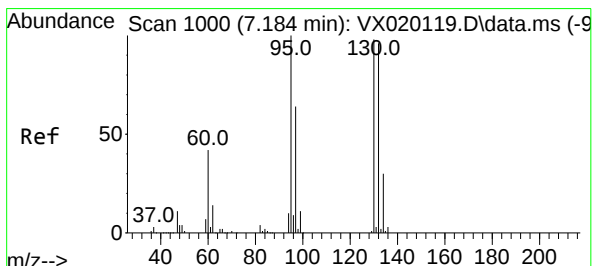
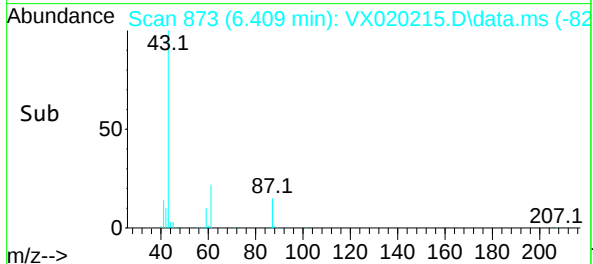
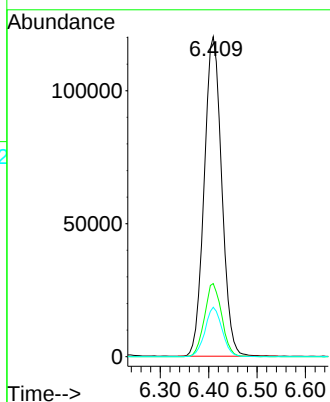


#43
Isopropyl Acetate
Concen: 46.16 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

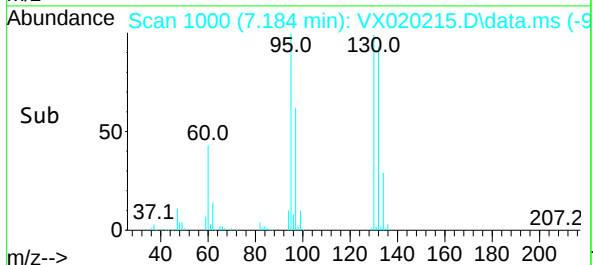
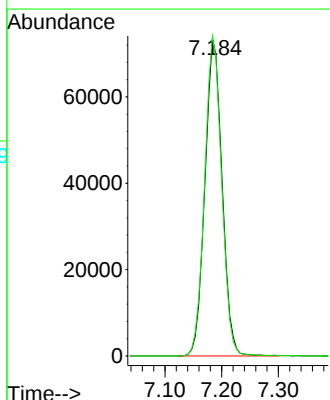
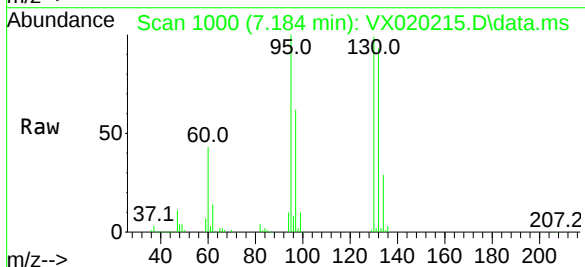


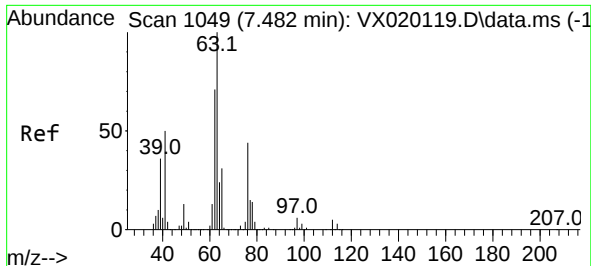
Tgt Ion: 43 Resp: 302382
Ion Ratio Lower Upper
43 100
61 22.6 18.2 27.4
87 15.1 12.5 18.7



#44
Trichloroethene
Concen: 48.07 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:130 Resp: 154473
Ion Ratio Lower Upper
130 100
95 100.6 0.0 198.0





#45

1,2-Dichloropropane

Concen: 49.09 ug/l

RT: 7.489 min Scan# 1050

Delta R.T. 0.007 min

Lab File: VX020215.D

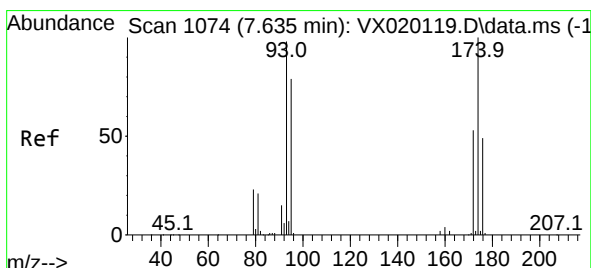
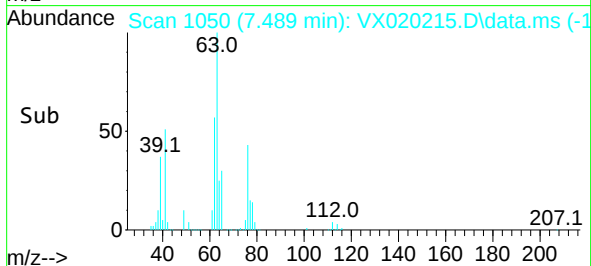
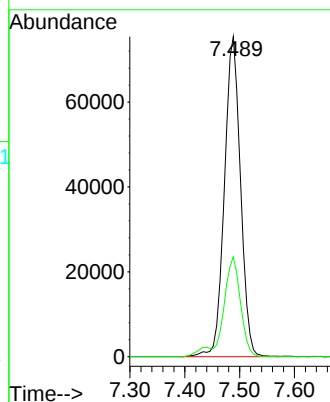
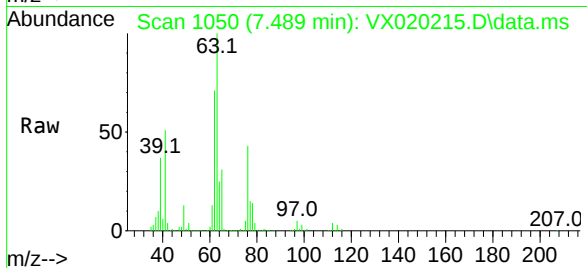
Acq: 20 Dec 2020 09:02

Tgt Ion: 63 Resp: 154219

Ion Ratio Lower Upper

63 100

65 31.2 25.7 38.5



#46

Dibromomethane

Concen: 48.20 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

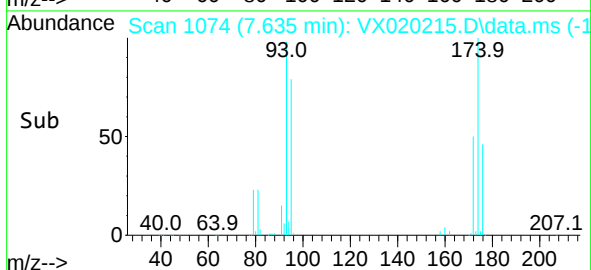
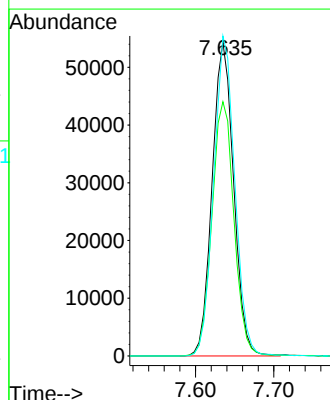
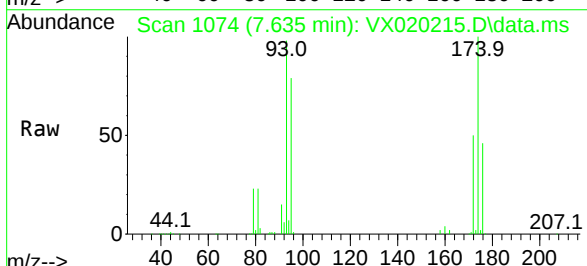
Tgt Ion: 93 Resp: 103583

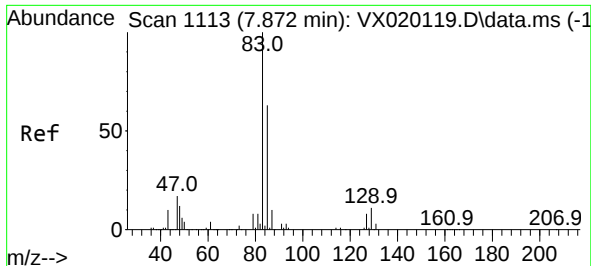
Ion Ratio Lower Upper

93 100

95 83.1 66.8 100.2

174 100.6 83.1 124.7

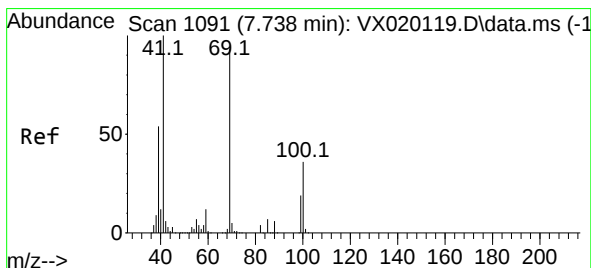
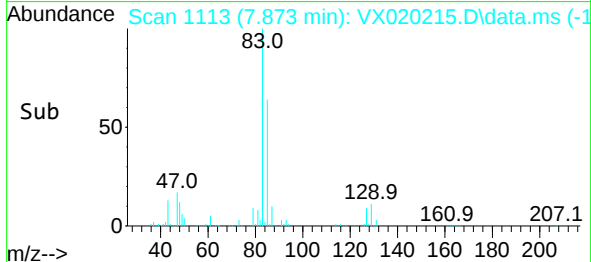
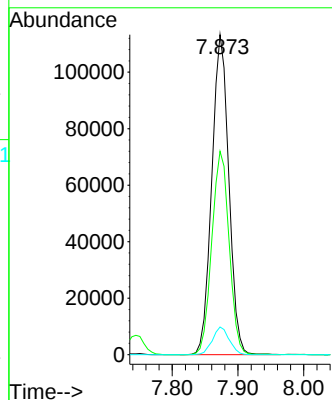
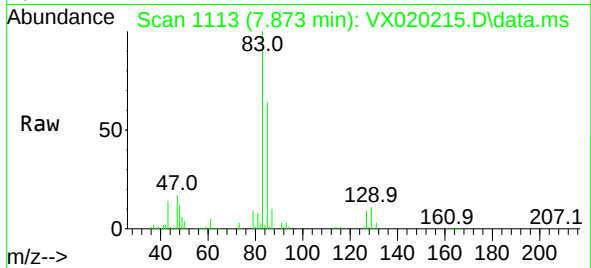




#47
Bromodichloromethane
Concen: 49.79 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

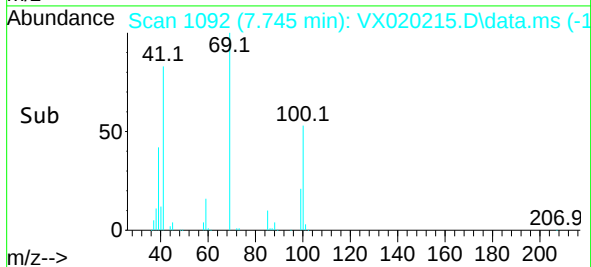
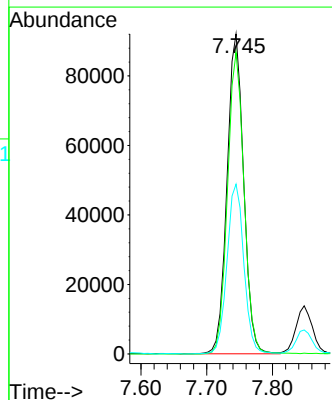
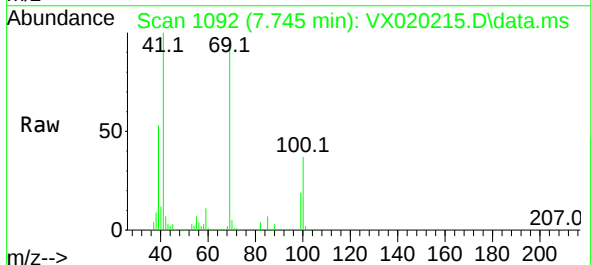
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

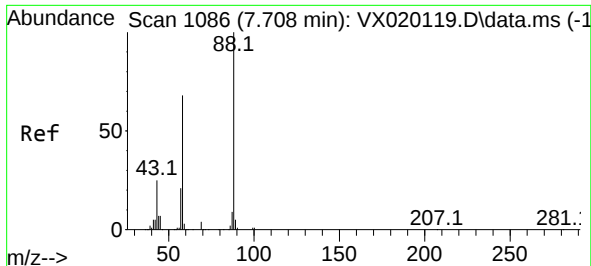
Tgt Ion: 83 Resp: 204003
Ion Ratio Lower Upper
83 100
85 63.5 51.4 77.0
127 8.6 6.8 10.2



#48
Methyl methacrylate
Concen: 50.49 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. 0.007 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 41 Resp: 162093
Ion Ratio Lower Upper
41 100
69 93.9 76.0 114.0
39 54.2 44.6 67.0





#49

1,4-Dioxane

Concen: 927.67 ug/l

RT: 7.714 min Scan# 1087

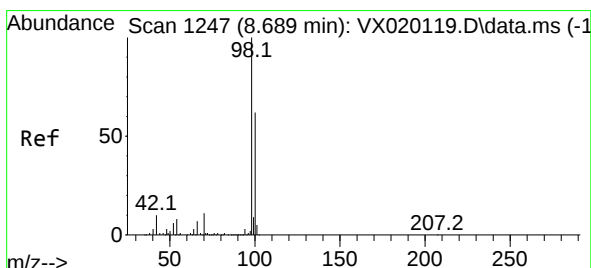
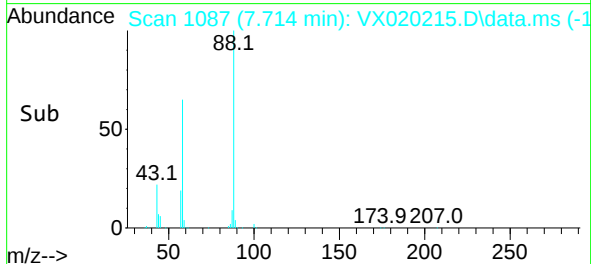
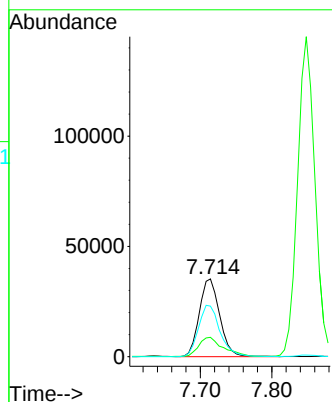
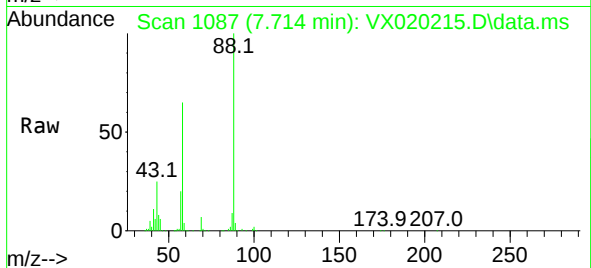
Delta R.T. 0.006 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

Tgt Ion: 88 Resp: 69716

Ion	Ratio	Lower	Upper
88	100		
43	29.7	23.2	34.8
58	70.1	55.0	82.4



#50

Toluene-d8

Concen: 48.95 ug/l

RT: 8.696 min Scan# 1248

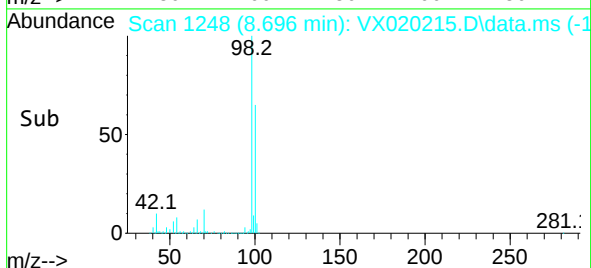
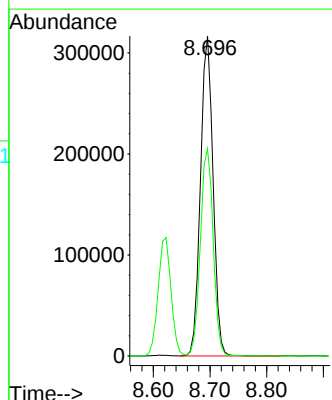
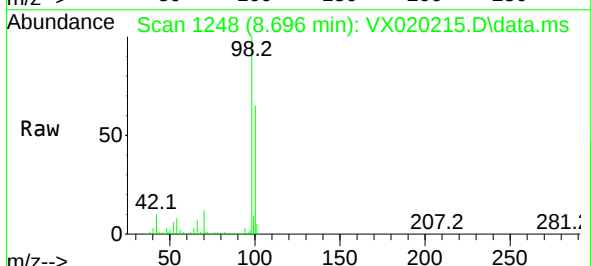
Delta R.T. 0.007 min

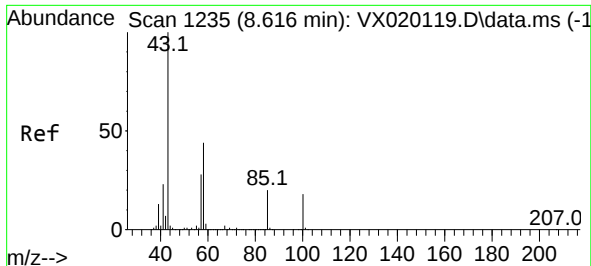
Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

Tgt Ion: 98 Resp: 487033

Ion	Ratio	Lower	Upper
98	100		
100	66.1	51.9	77.9

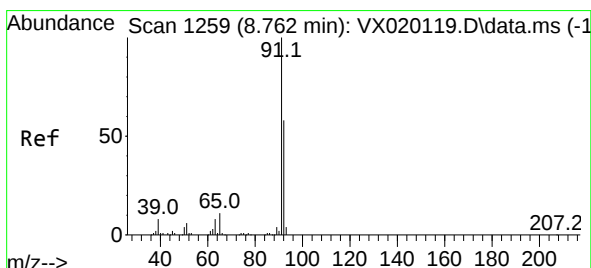
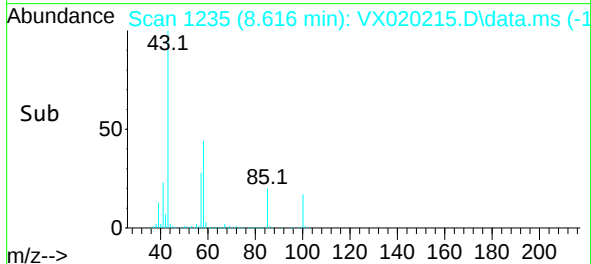
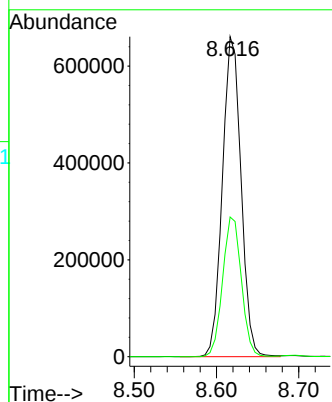
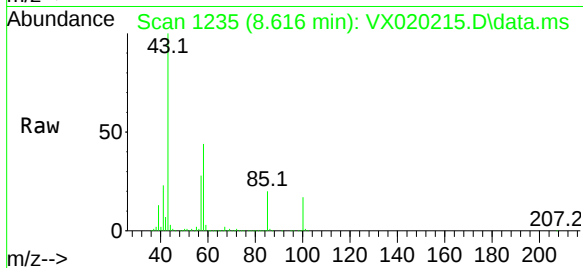




#51
4-Methyl-2-Pentanone
Concen: 257.07 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

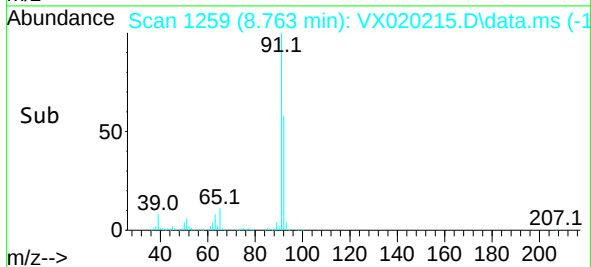
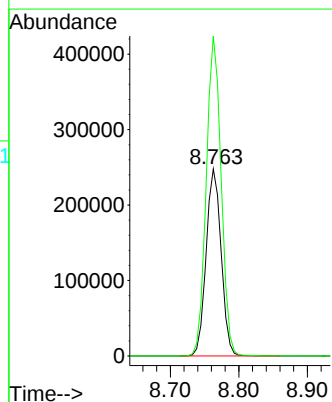
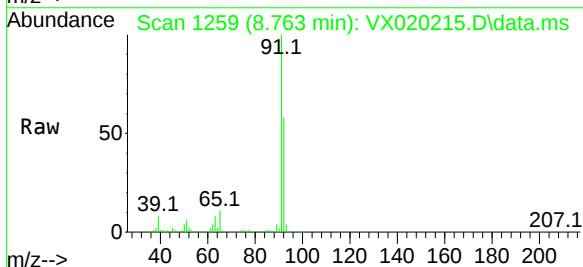
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

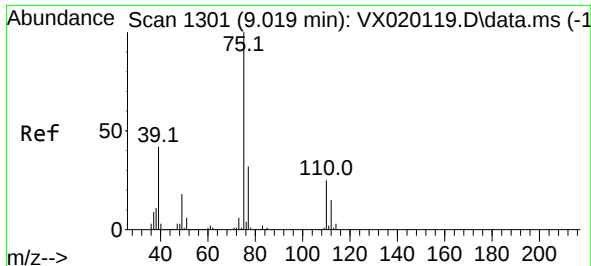
Tgt Ion: 43 Resp: 1042643
Ion Ratio Lower Upper
43 100
58 43.9 35.4 53.0



#52
Toluene
Concen: 49.73 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 92 Resp: 377286
Ion Ratio Lower Upper
92 100
91 170.0 137.1 205.7

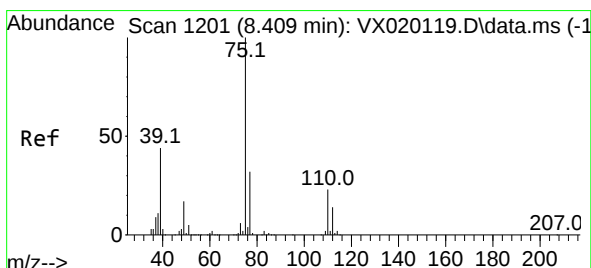
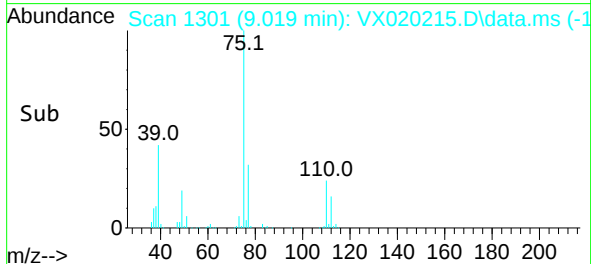
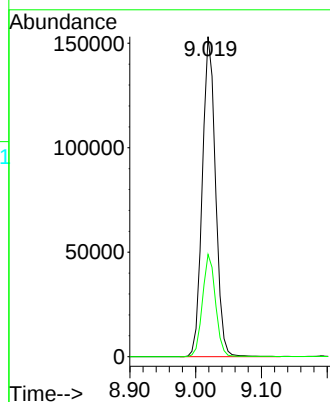
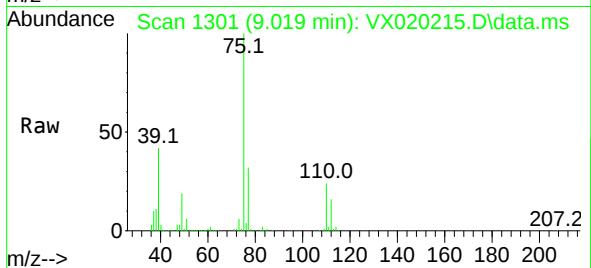




#53
t-1,3-Dichloropropene
Concen: 47.51 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

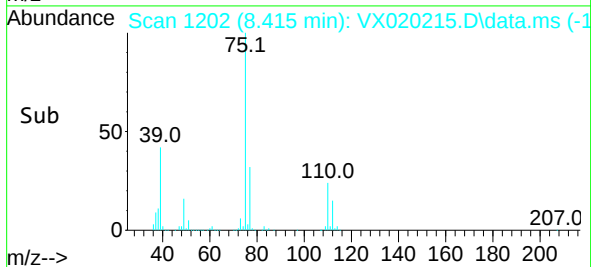
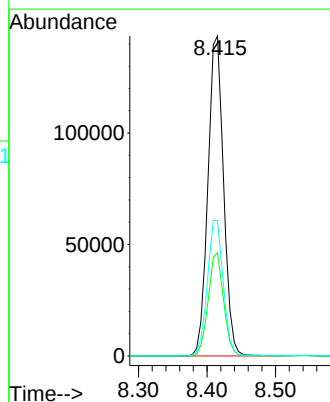
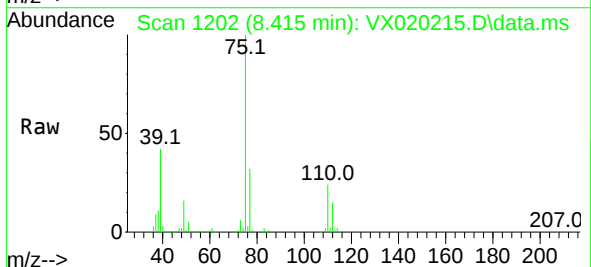
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

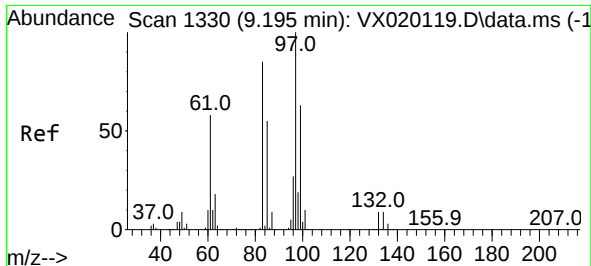
Tgt Ion: 75 Resp: 214100
Ion Ratio Lower Upper
75 100
77 32.0 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 46.18 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 75 Resp: 228478
Ion Ratio Lower Upper
75 100
77 32.2 25.7 38.5
39 42.3 35.1 52.7

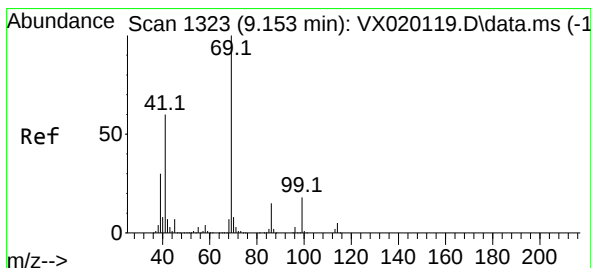
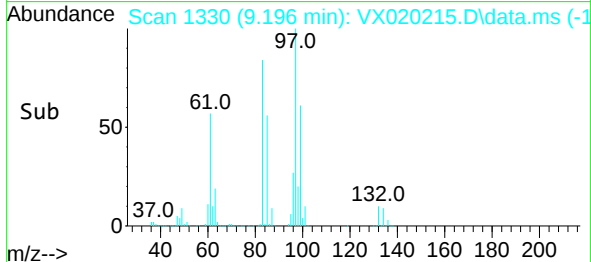
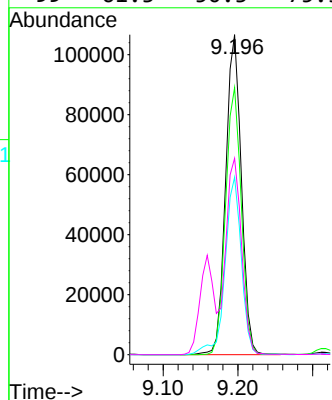
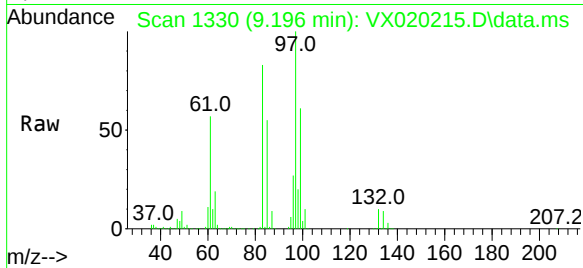




#55
1,1,2-Trichloroethane
Concen: 49.73 ug/l
RT: 9.196 min Scan# 1330
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

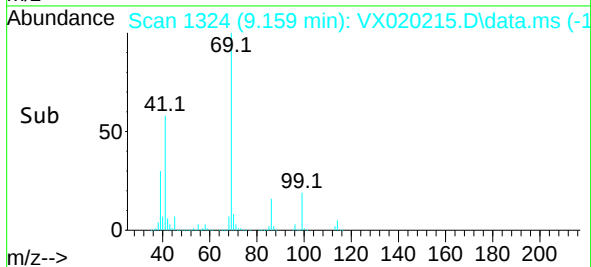
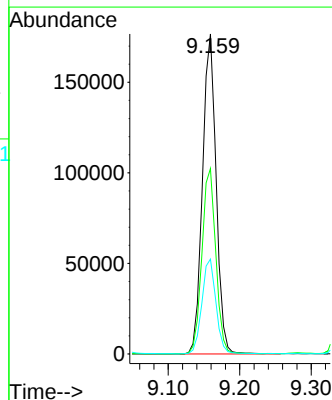
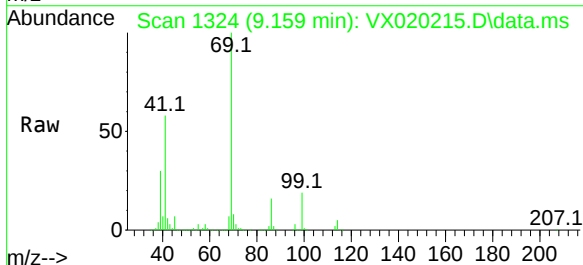
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

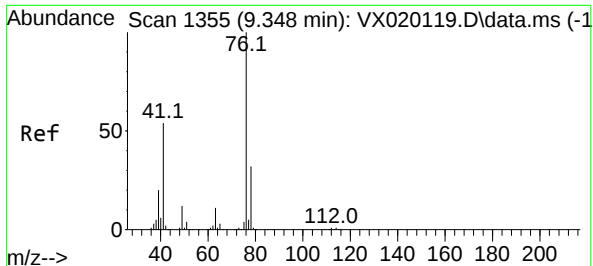
Tgt Ion:	97	Resp:	155575
Ion	Ratio	Lower	Upper
97	100		
83	83.5	69.3	103.9
85	55.4	44.3	66.5
99	61.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 51.24 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:	69	Resp:	234601
Ion	Ratio	Lower	Upper
69	100		
41	58.9	46.8	70.2
39	30.4	24.7	37.1

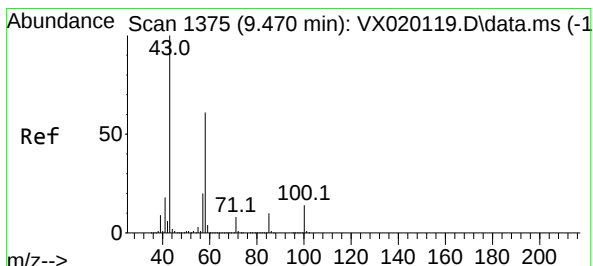
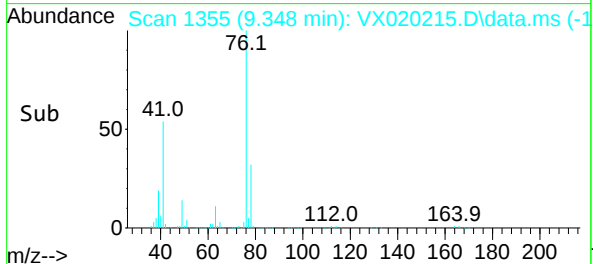
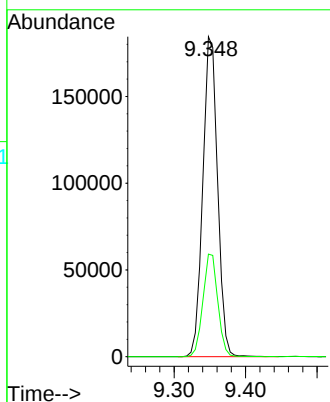
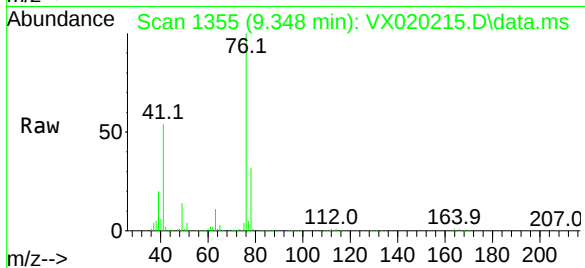




#57
1,3-Dichloropropane
Concen: 49.67 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

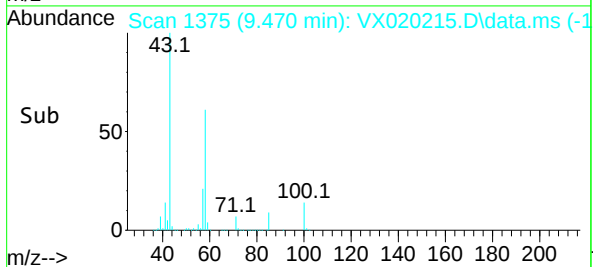
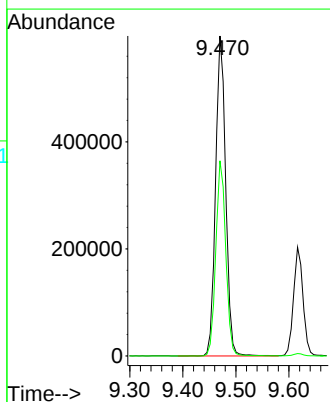
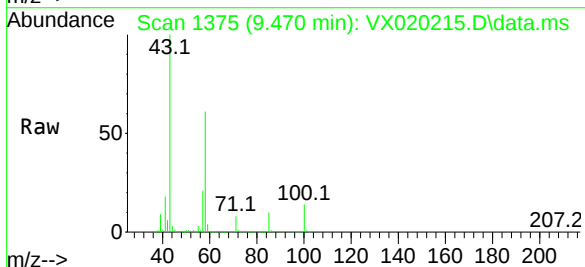
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

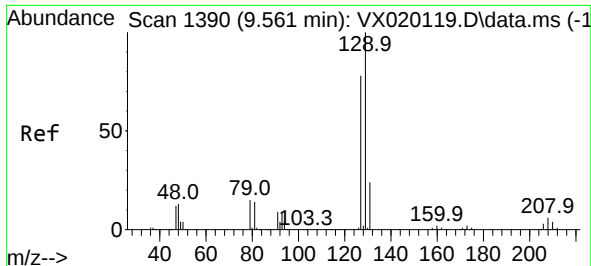
Tgt Ion: 76 Resp: 264557
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2



#59
2-Hexanone
Concen: 256.16 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 43 Resp: 791728
Ion Ratio Lower Upper
43 100
58 60.4 30.9 92.8

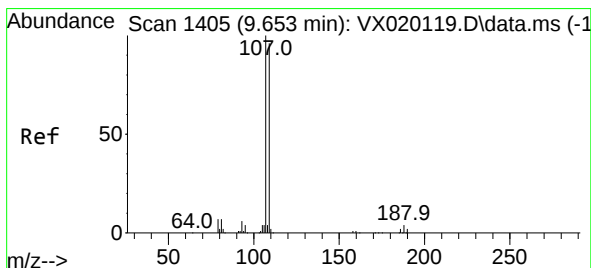
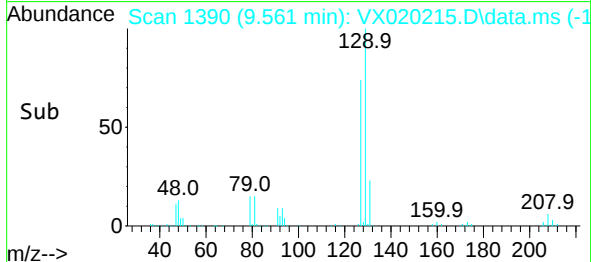
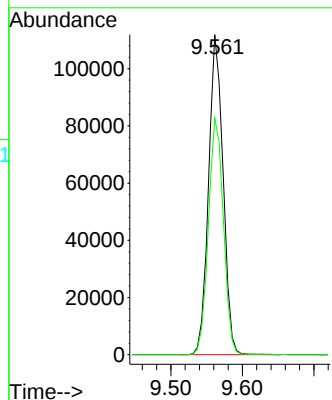
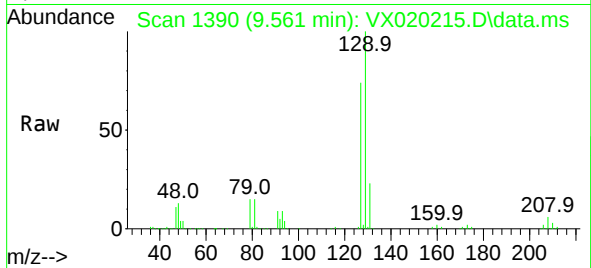




#60
Dibromochloromethane
Concen: 50.77 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

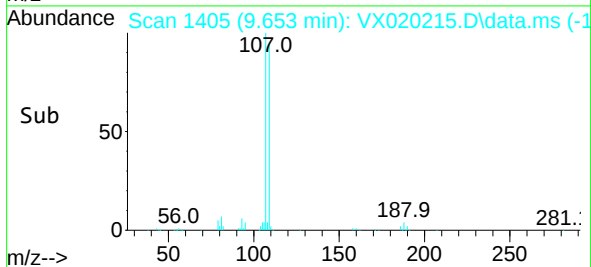
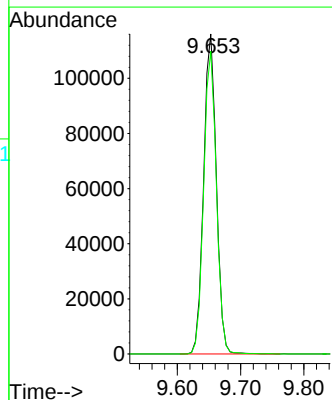
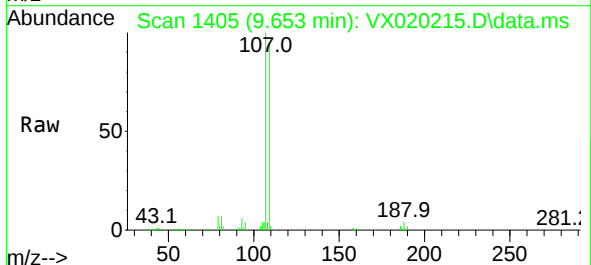
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

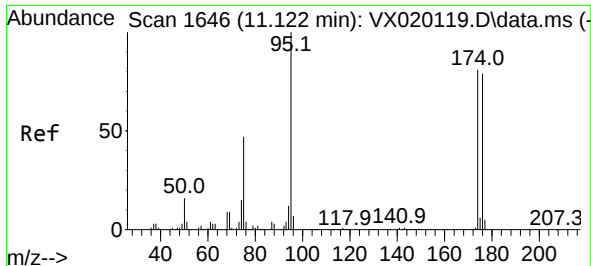
Tgt Ion:129 Resp: 157622
Ion Ratio Lower Upper
129 100
127 76.5 38.4 115.2



#61
1,2-Dibromoethane
Concen: 49.68 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:107 Resp: 162300
Ion Ratio Lower Upper
107 100
109 94.8 75.8 113.6

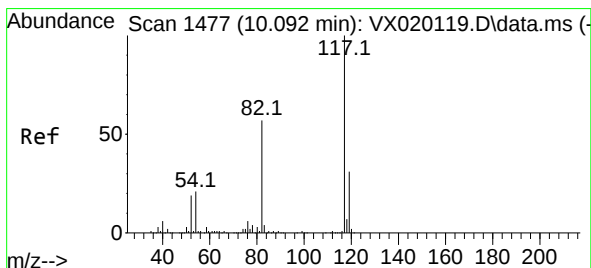
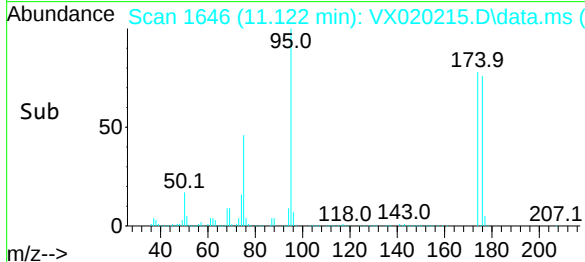
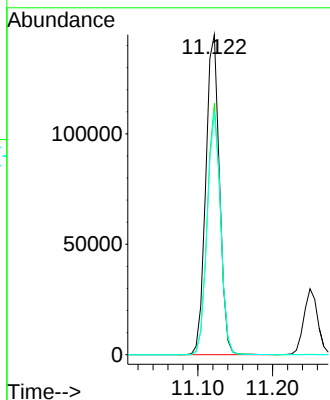
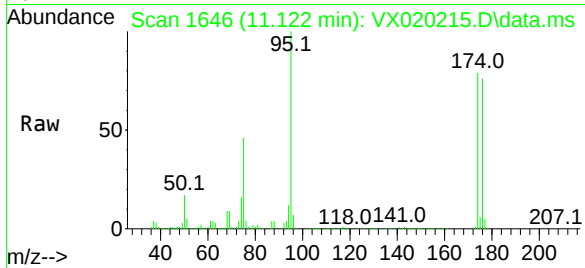




#62
4-Bromofluorobenzene
Concen: 48.39 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

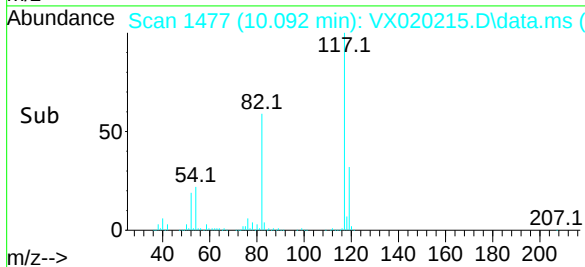
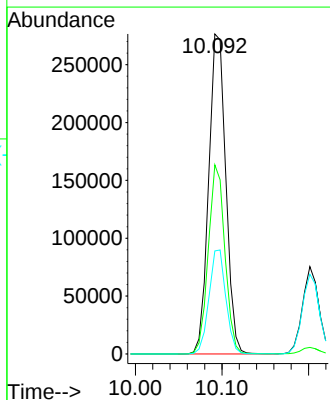
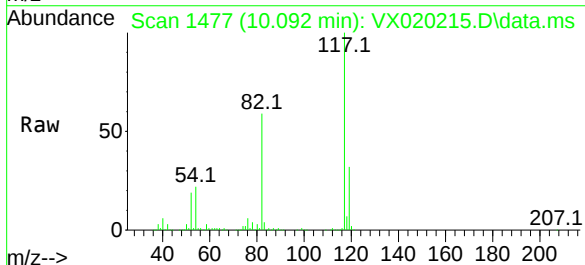
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

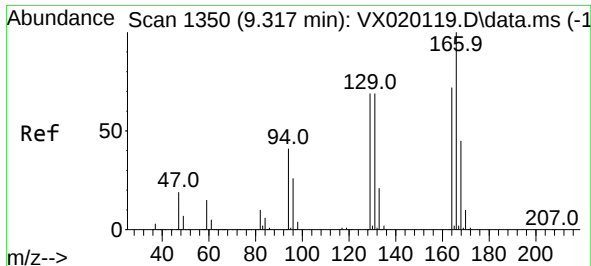
Tgt Ion: 95 Resp: 184249
Ion Ratio Lower Upper
95 100
174 75.4 0.0 154.6
176 74.6 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 117 Resp: 379931
Ion Ratio Lower Upper
117 100
82 59.1 47.4 71.2
119 32.2 26.6 39.8

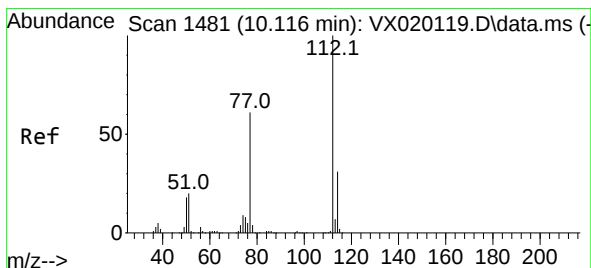
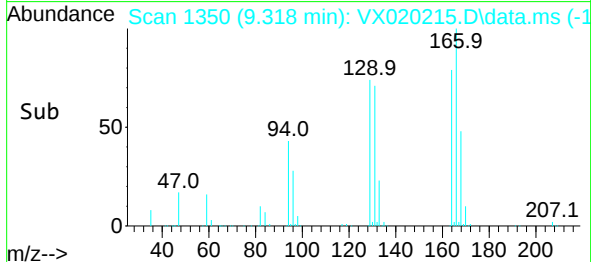
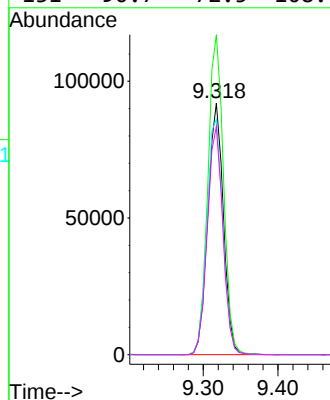
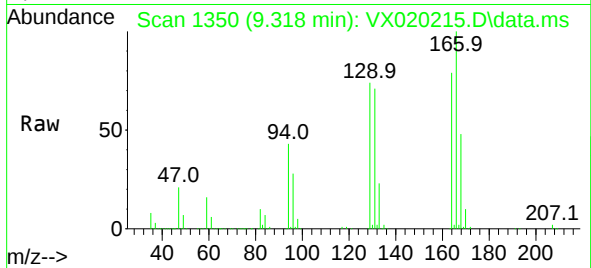




#64
Tetrachloroethene
Concen: 46.64 ug/l
RT: 9.318 min Scan# 1350
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

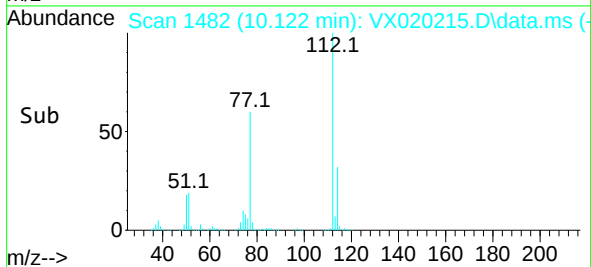
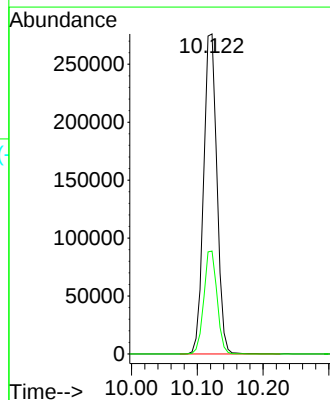
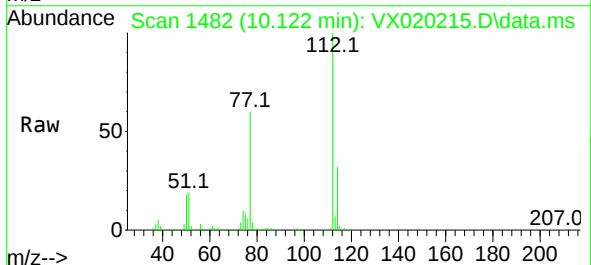
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

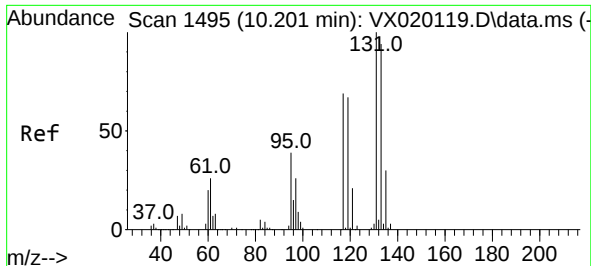
Tgt Ion:164 Resp: 133526
Ion Ratio Lower Upper
164 100
166 127.2 103.4 155.2
129 93.6 70.8 106.2
131 90.7 72.5 108.7



#65
Chlorobenzene
Concen: 47.56 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:112 Resp: 387698
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6

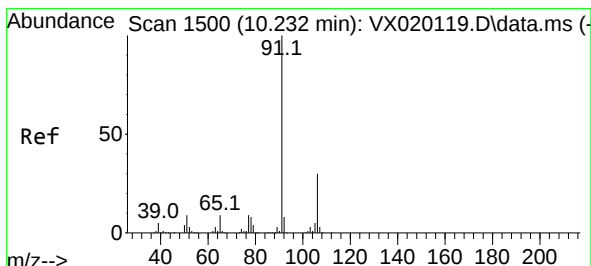
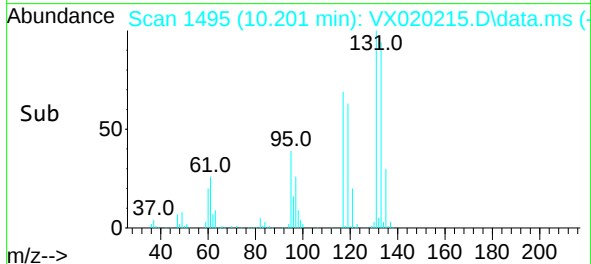
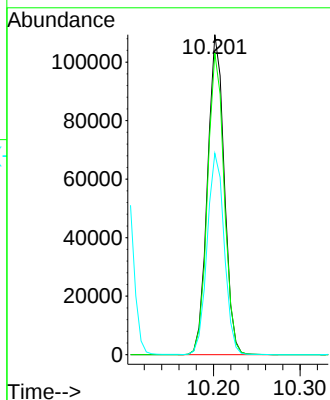
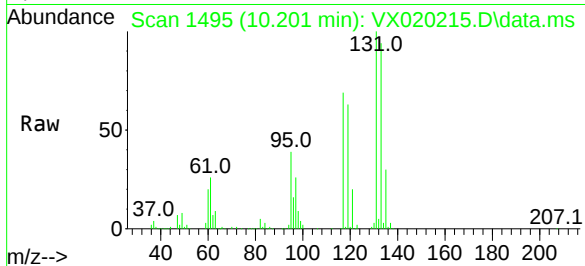




#66
1,1,1,2-Tetrachloroethane
Concen: 50.07 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

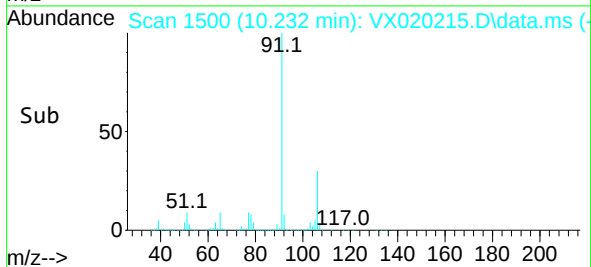
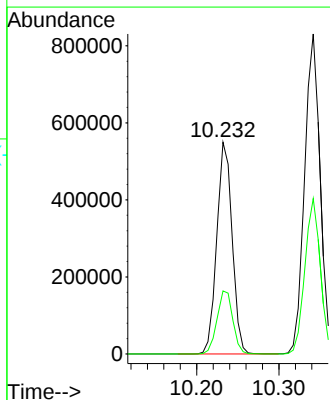
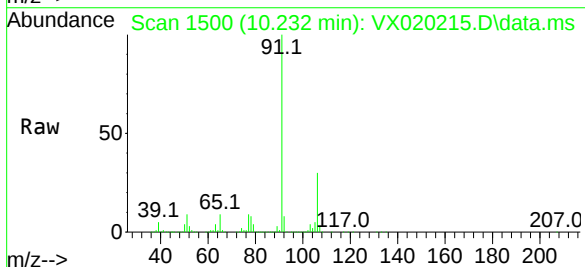
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

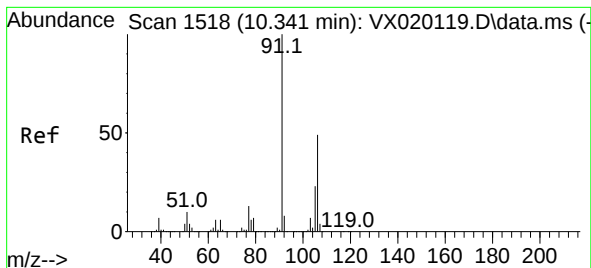
Tgt Ion:131 Resp: 146438
Ion Ratio Lower Upper
131 100
133 93.9 47.7 143.1
119 64.4 32.1 96.5



#67
Ethyl Benzene
Concen: 50.04 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 91 Resp: 713035
Ion Ratio Lower Upper
91 100
106 29.8 24.6 37.0

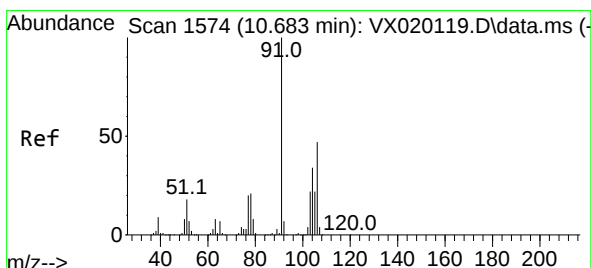
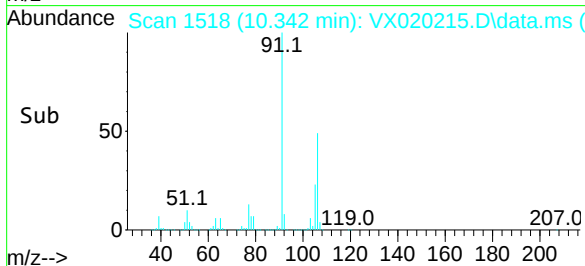
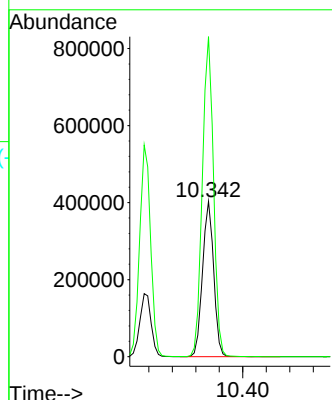
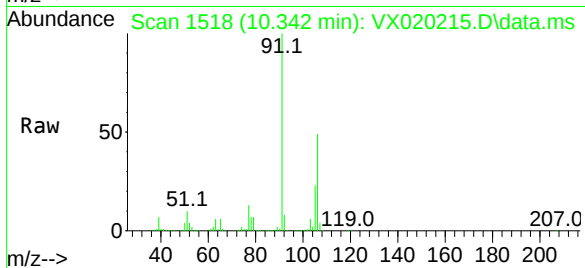




#68
m/p-Xylenes
Concen: 99.41 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

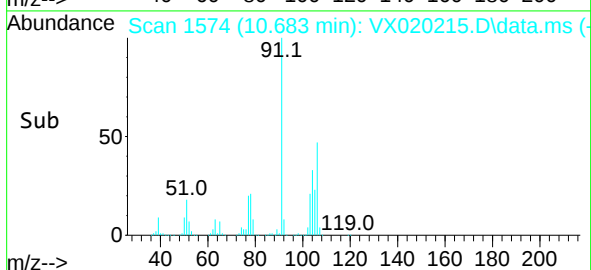
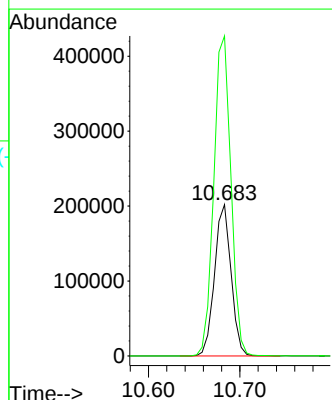
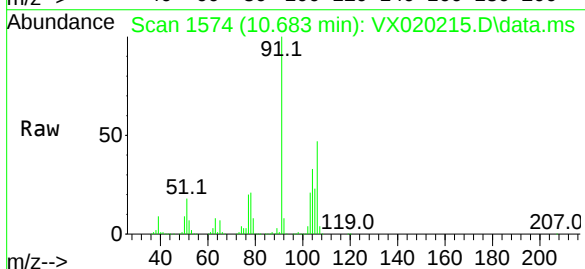
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

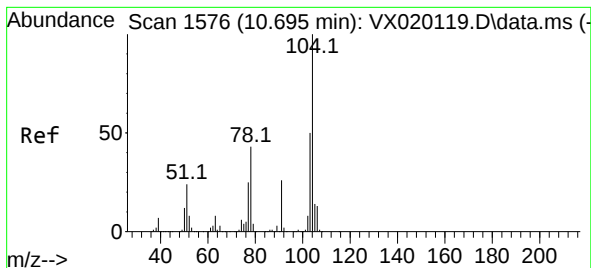
Tgt Ion:106 Resp: 528825
Ion Ratio Lower Upper
106 100
91 206.6 162.8 244.2



#69
o-Xylene
Concen: 49.54 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:106 Resp: 253617
Ion Ratio Lower Upper
106 100
91 218.7 108.1 324.2





#70

Styrene

Concen: 50.72 ug/l

RT: 10.695 min Scan# 1576

Delta R.T. 0.000 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

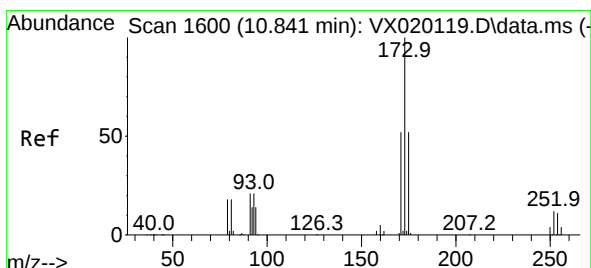
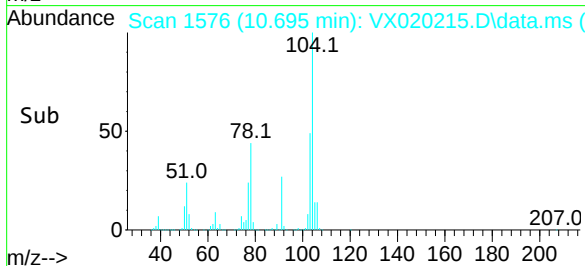
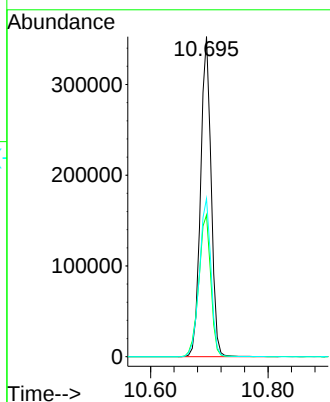
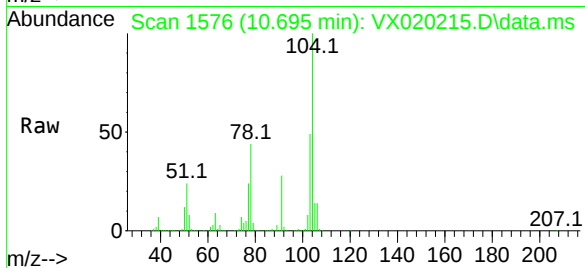
Tgt Ion:	104	Resp:	438972
Ion	Ratio	Lower	Upper
104	100		
78	50.3	40.0	60.0
103	54.5	43.4	65.0

Instrument :

MSVOA_X

ClientSampleId :

49-MW031(DOB)-121220MSD



#71

Bromoform

Concen: 49.90 ug/l

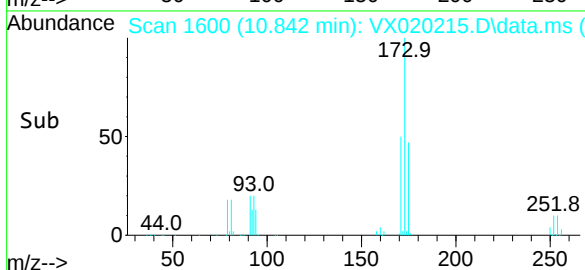
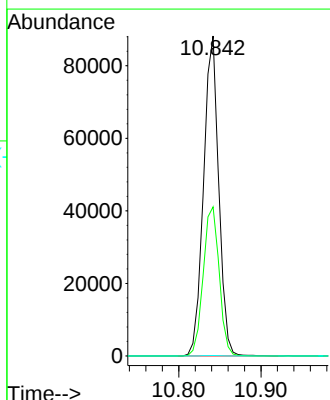
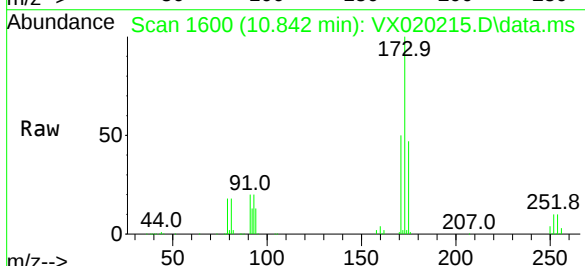
RT: 10.842 min Scan# 1600

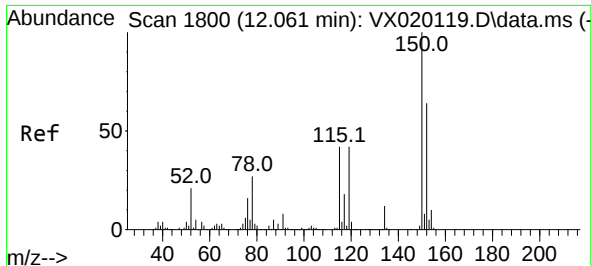
Delta R.T. 0.001 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

Tgt Ion:	173	Resp:	113029
Ion	Ratio	Lower	Upper
173	100		
175	48.9	23.9	71.8
254	0.1	0.1	0.1#

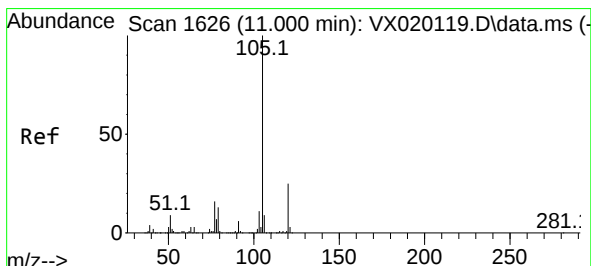
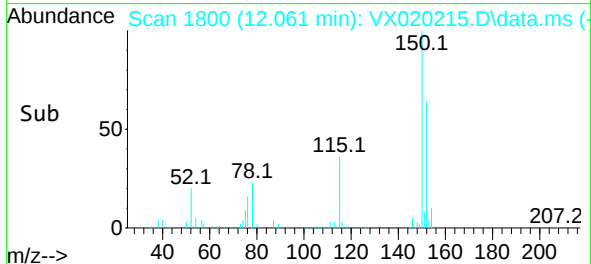
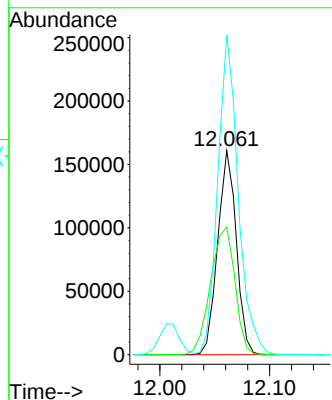
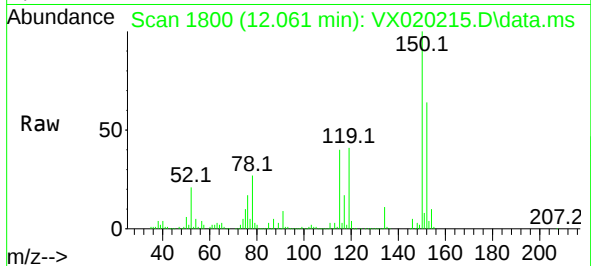




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

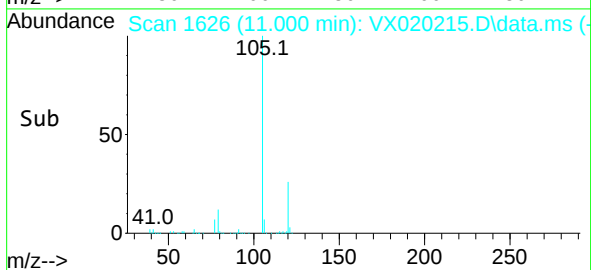
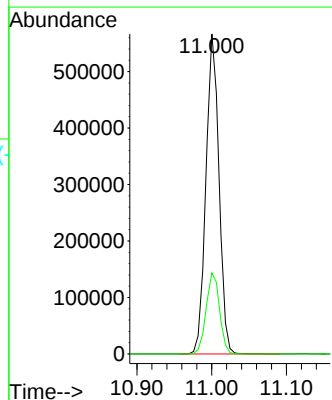
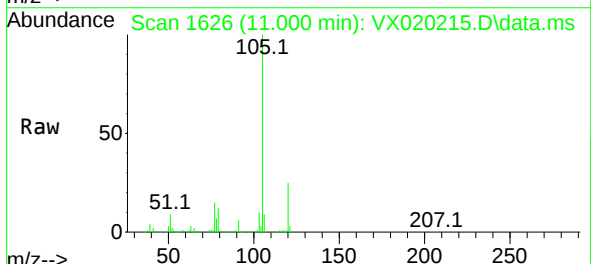
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

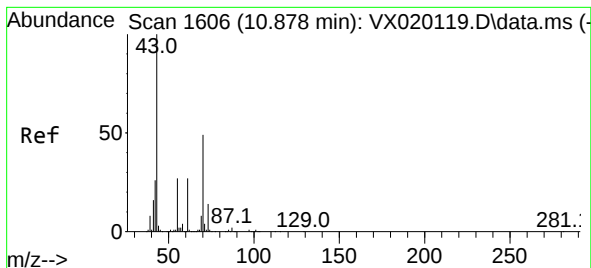
Tgt Ion:152 Resp: 190043
Ion Ratio Lower Upper
152 100
115 81.6 41.1 123.3
150 172.7 0.0 349.0



#73
Isopropylbenzene
Concen: 49.98 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:105 Resp: 685446
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



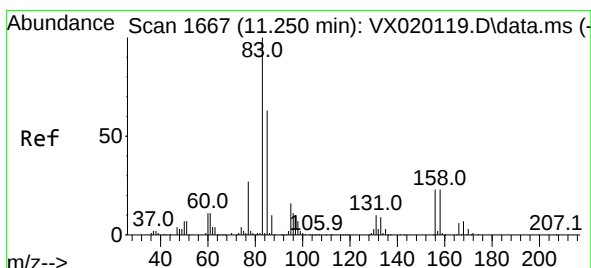
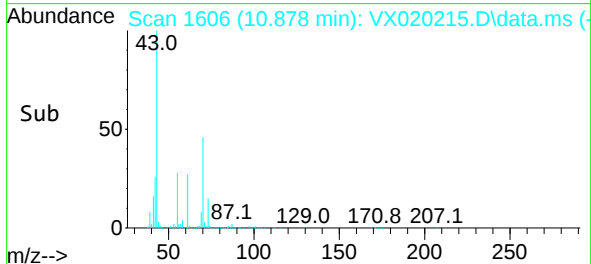
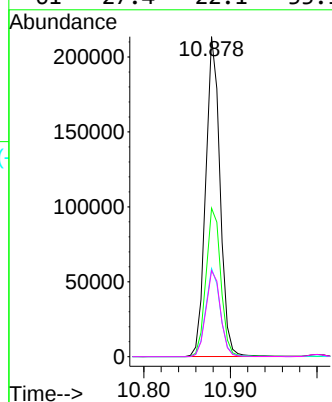
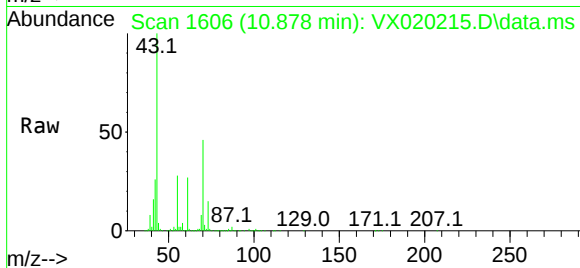


#74
N-amy1 acetate
Concen: 44.41 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

Tgt Ion: 43 Resp: 245499

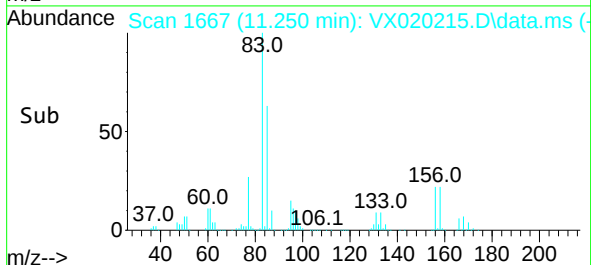
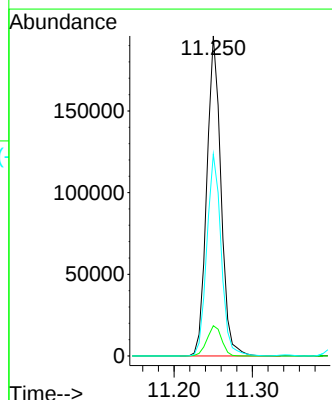
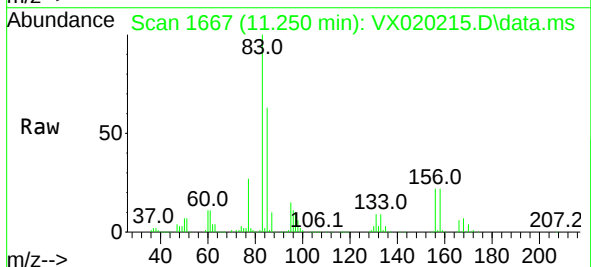
Ion	Ratio	Lower	Upper
43	100		
70	48.1	39.0	58.6
55	28.2	21.5	32.3
61	27.4	22.1	33.1

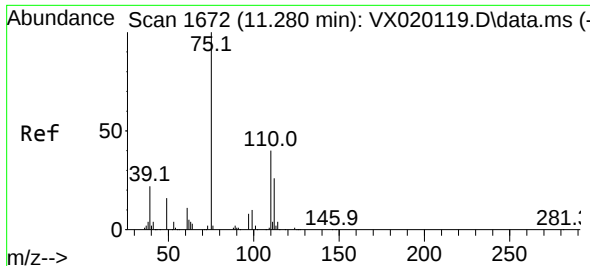


#75
1,1,2,2-Tetrachloroethane
Concen: 49.14 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 83 Resp: 244770

Ion	Ratio	Lower	Upper
83	100		
131	9.8	5.1	15.2
85	63.9	31.8	95.4

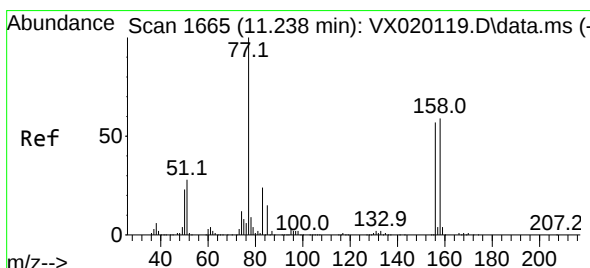
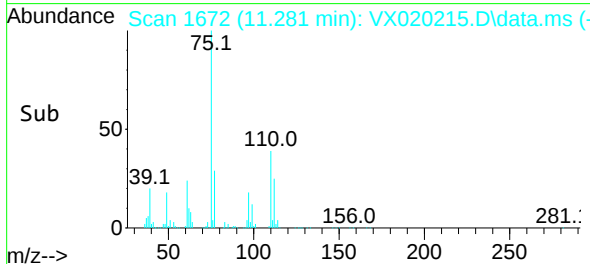
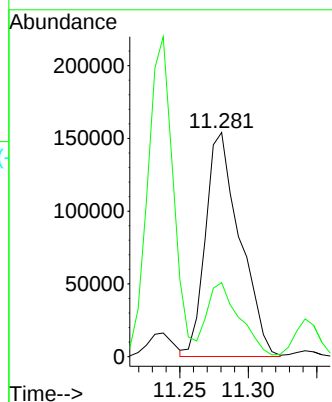
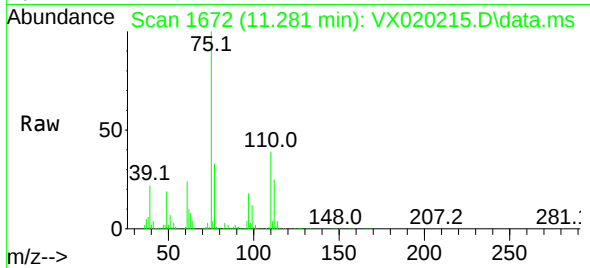




#76
1,2,3-Trichloropropane
Concen: 57.45 ug/l
RT: 11.281 min Scan# 1672
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

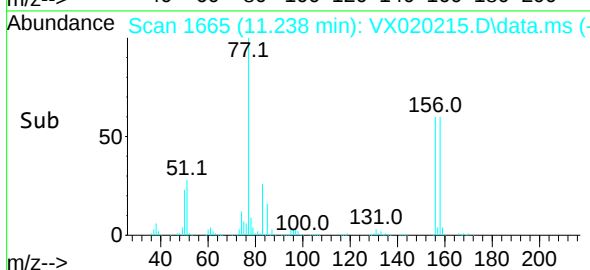
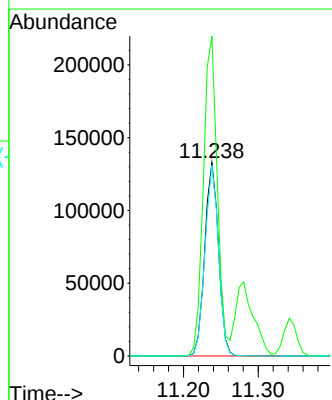
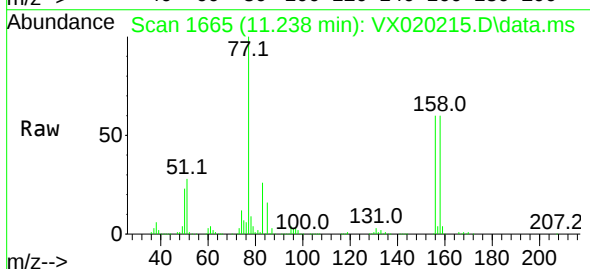
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

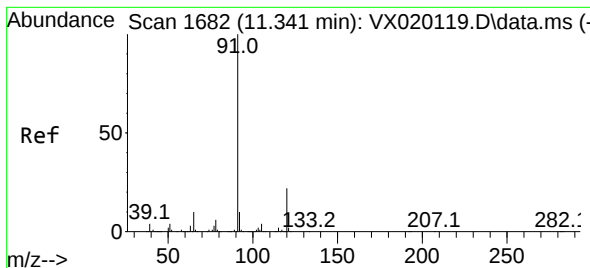
Tgt Ion: 75 Resp: 268921
Ion Ratio Lower Upper
75 100
77 30.9 19.1 57.5



#77
Bromobenzene
Concen: 46.66 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:156 Resp: 169184
Ion Ratio Lower Upper
156 100
77 168.7 82.8 248.6
158 97.0 49.1 147.4

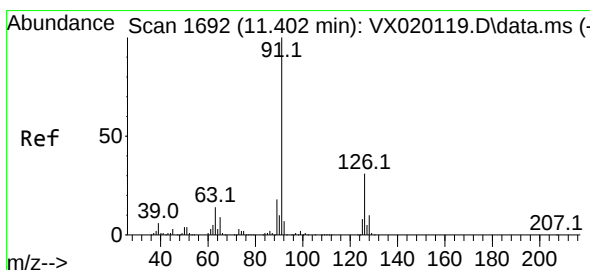
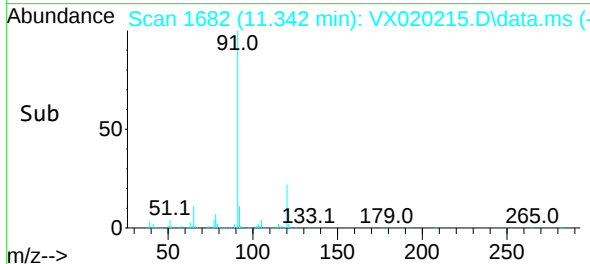
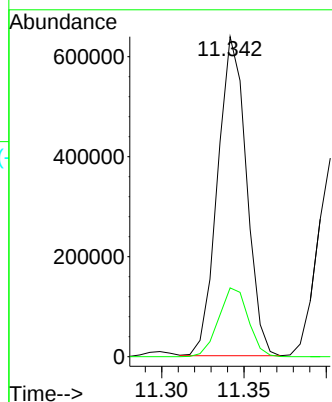
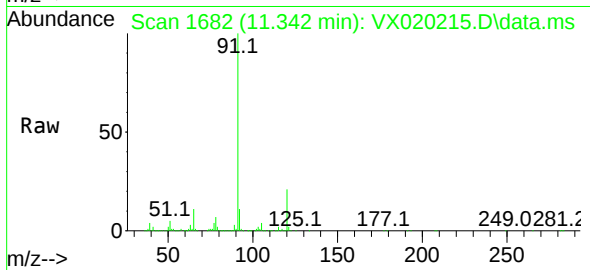




#78
n-propylbenzene
Concen: 49.17 ug/l
RT: 11.342 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

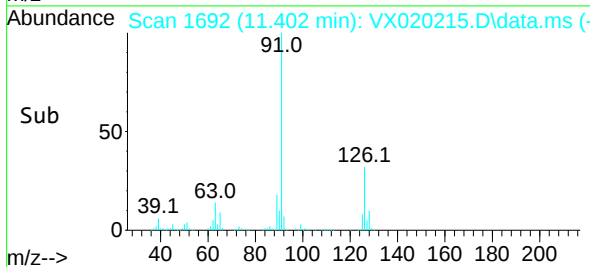
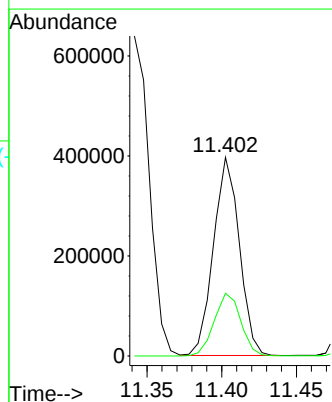
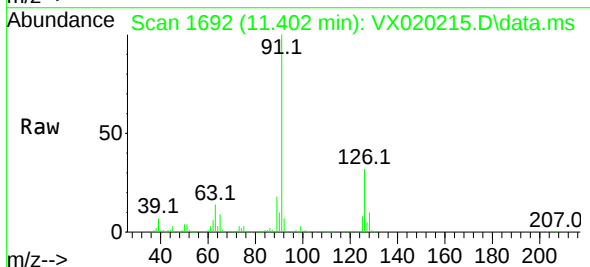
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

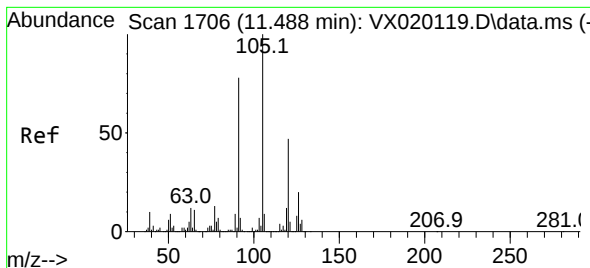
Tgt Ion: 91 Resp: 777181
Ion Ratio Lower Upper
91 100
120 22.2 11.5 34.5



#79
2-Chlorotoluene
Concen: 48.46 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 91 Resp: 477663
Ion Ratio Lower Upper
91 100
126 32.5 16.6 49.8

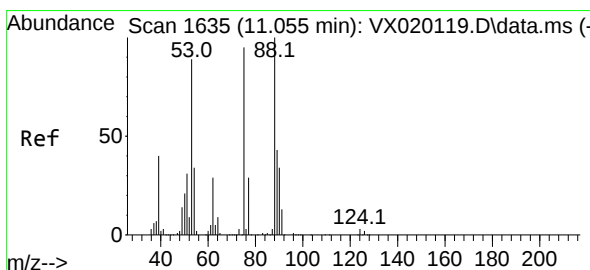
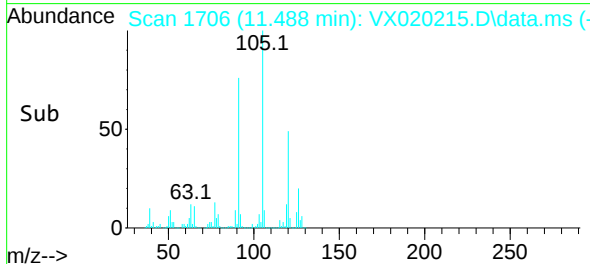
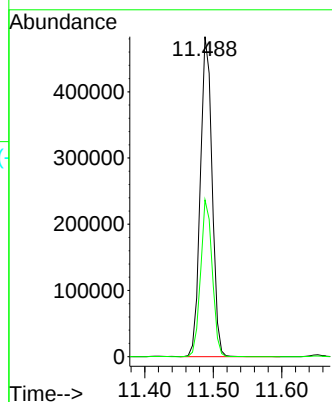
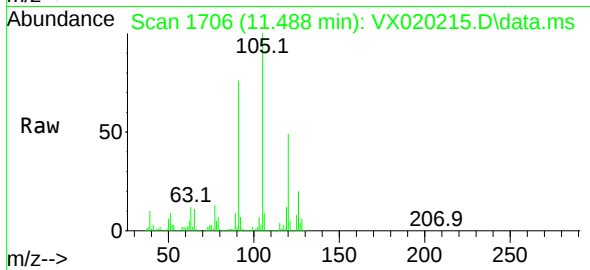




#80
1,3,5-Trimethylbenzene
Concen: 49.73 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

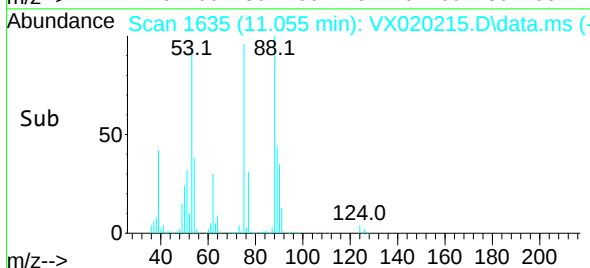
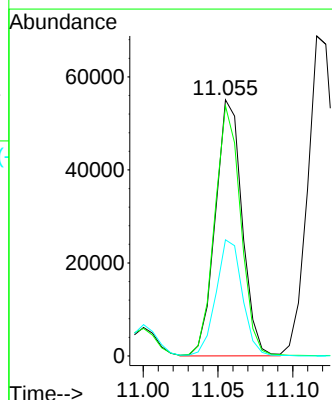
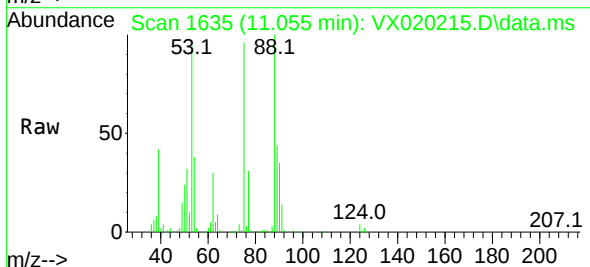
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

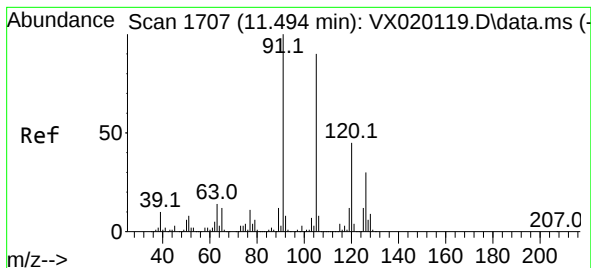
Tgt Ion:105 Resp: 578151
Ion Ratio Lower Upper
105 100
120 48.6 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 43.37 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 75 Resp: 68430
Ion Ratio Lower Upper
75 100
53 94.6 74.5 111.7
89 44.7 37.9 56.9

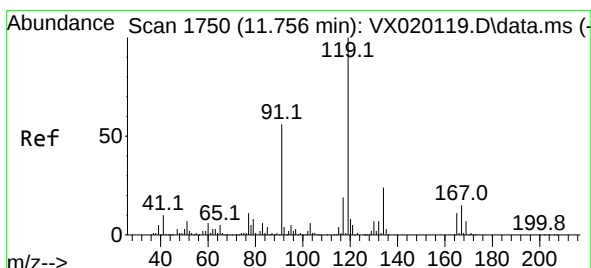
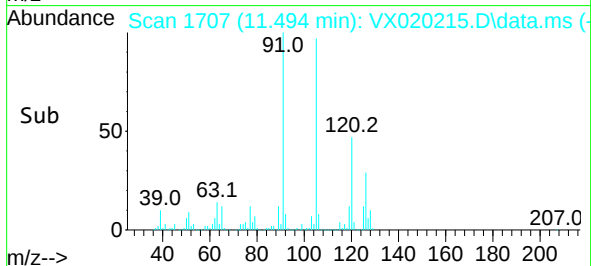
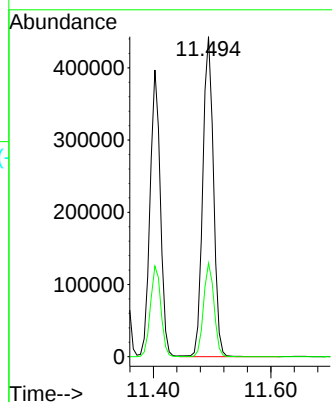
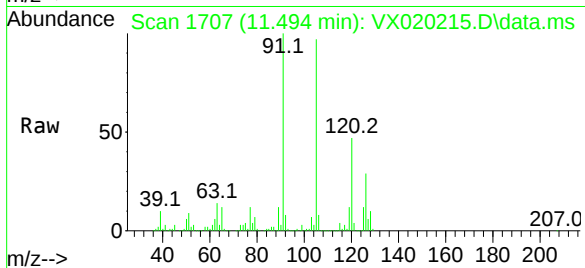




#82
4-Chlorotoluene
Concen: 48.36 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

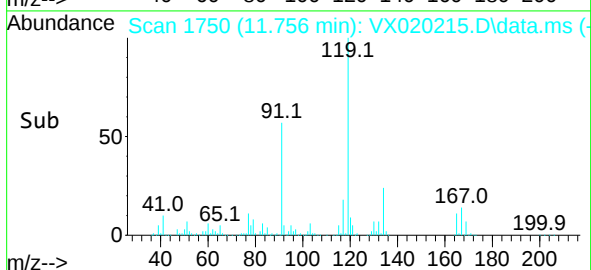
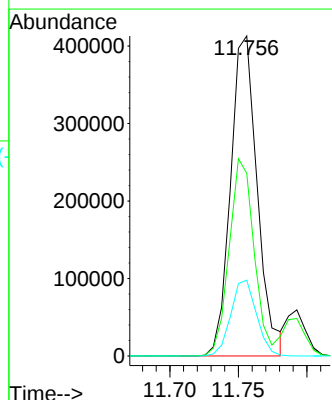
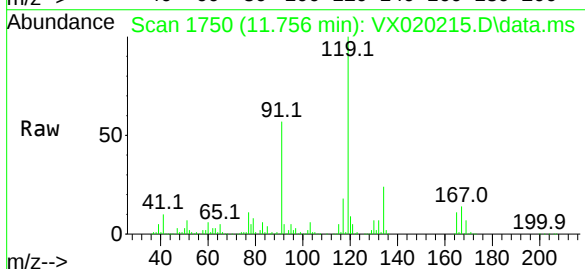
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

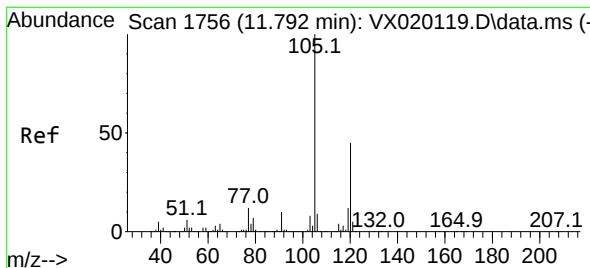
Tgt Ion: 91 Resp: 556743
Ion Ratio Lower Upper
91 100
126 28.7 14.9 44.5



#83
tert-Butylbenzene
Concen: 50.26 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 119 Resp: 560790
Ion Ratio Lower Upper
119 100
91 57.2 27.9 83.7
134 22.8 11.3 33.9





#84

1,2,4-Trimethylbenzene

Concen: 49.18 ug/l

RT: 11.793 min Scan# 1756

Delta R.T. 0.001 min

Lab File: VX020215.D

Acq: 20 Dec 2020 09:02

Tgt Ion:105 Resp: 580318

Ion Ratio Lower Upper

105 100

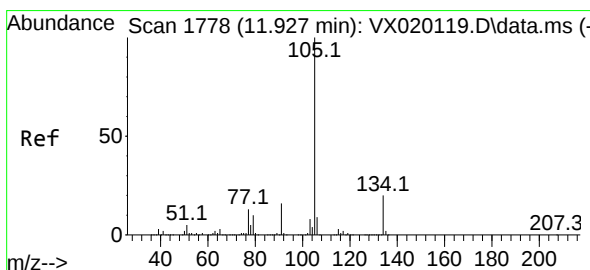
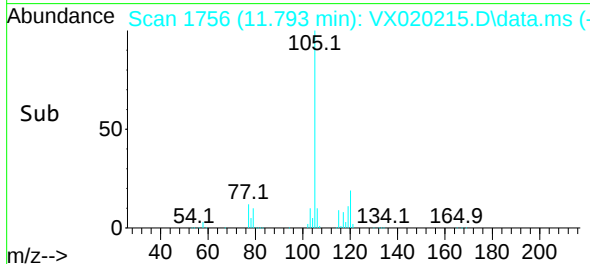
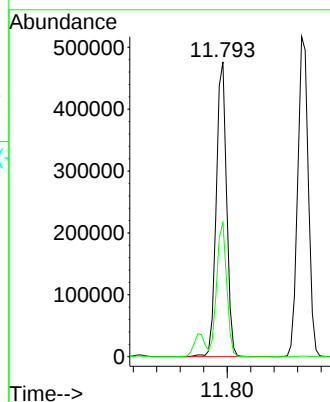
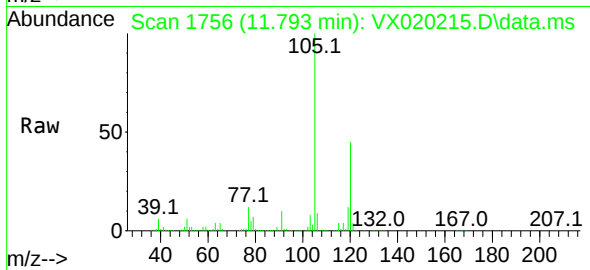
120 44.4 22.4 67.3

Instrument :

MSVOA_X

ClientSampleId :

49-MW031(DOB)-121220MSD



#85

sec-Butylbenzene

Concen: 50.45 ug/l

RT: 11.927 min Scan# 1778

Delta R.T. -0.000 min

Lab File: VX020215.D

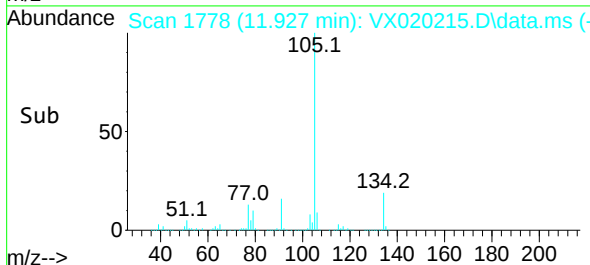
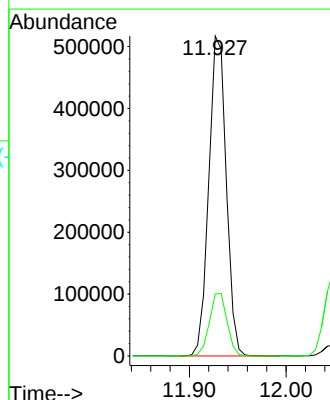
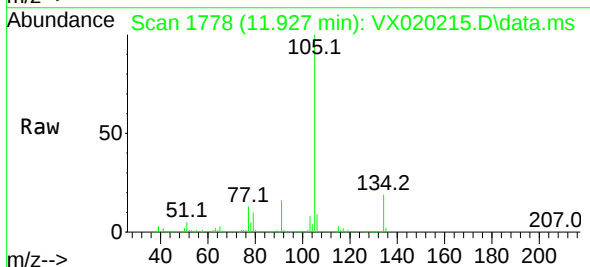
Acq: 20 Dec 2020 09:02

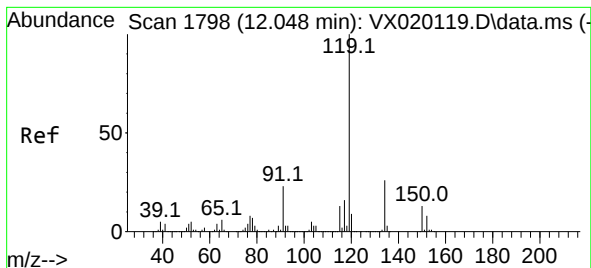
Tgt Ion:105 Resp: 649513

Ion Ratio Lower Upper

105 100

134 19.7 10.0 29.8

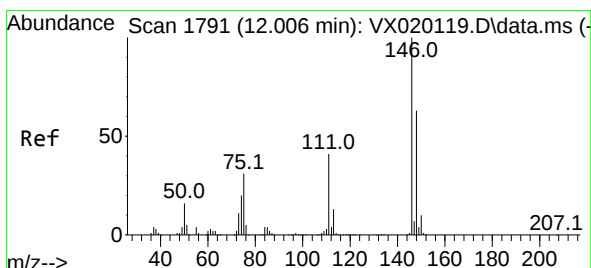
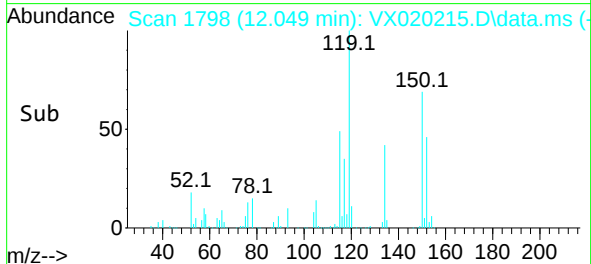
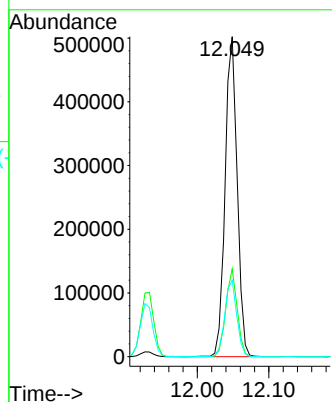
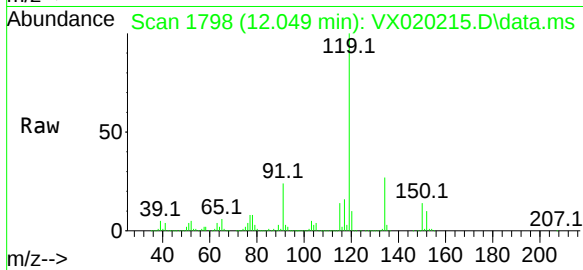




#86
p-Isopropyltoluene
Concen: 49.56 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

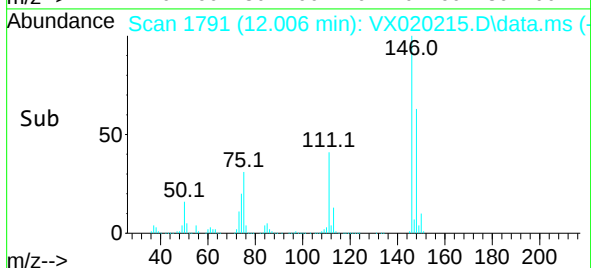
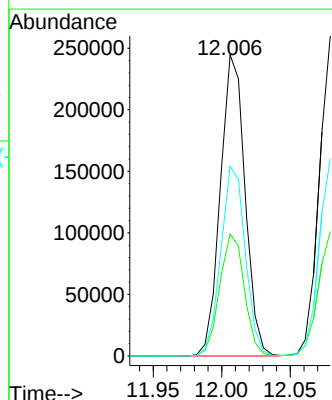
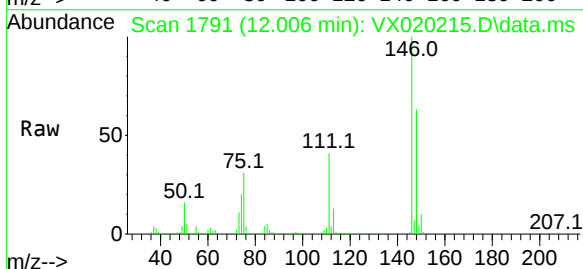
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

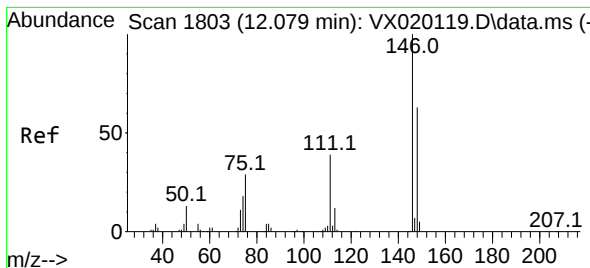
Tgt Ion:119 Resp: 588402
Ion Ratio Lower Upper
119 100
134 26.1 12.9 38.7
91 23.9 11.7 35.0



#87
1,3-Dichlorobenzene
Concen: 47.22 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:146 Resp: 306097
Ion Ratio Lower Upper
146 100
111 40.6 20.2 60.5
148 62.6 31.9 95.7

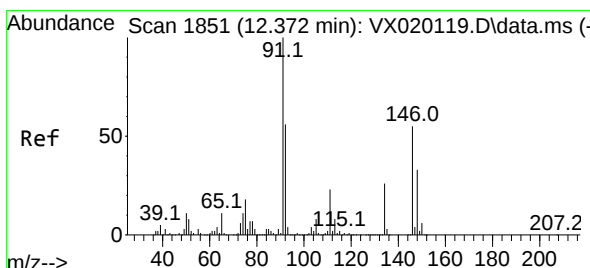
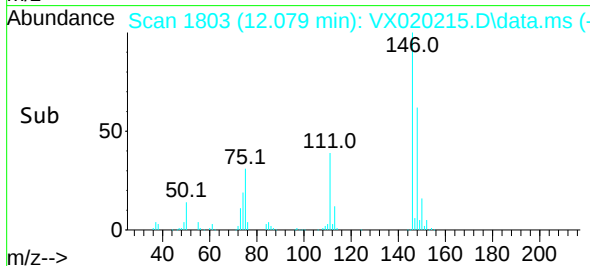
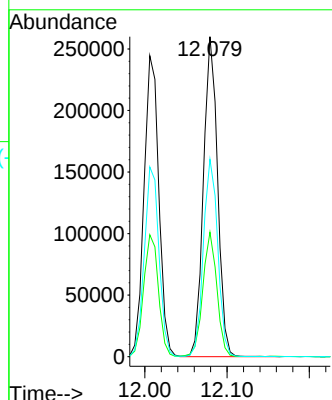
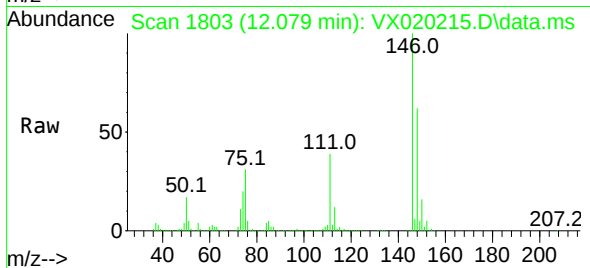




#88
1,4-Dichlorobenzene
Concen: 45.91 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

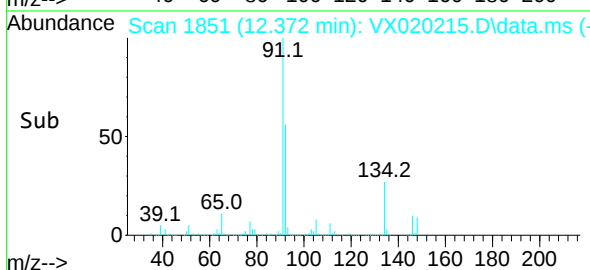
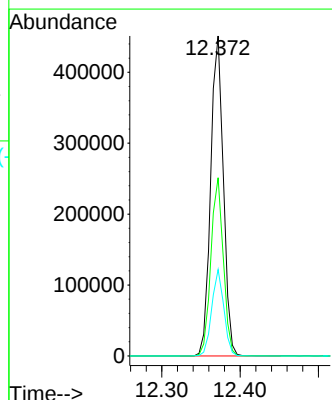
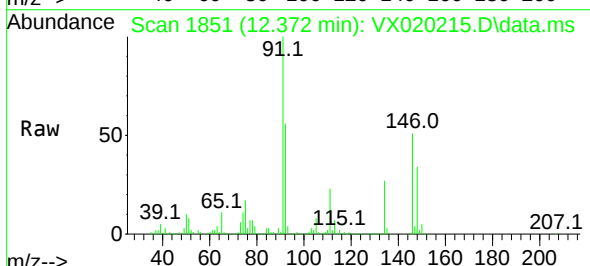
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

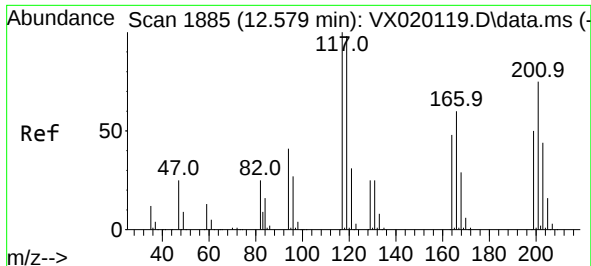
Tgt Ion:146 Resp: 310455
Ion Ratio Lower Upper
146 100
111 38.6 19.6 58.8
148 62.6 31.6 95.0



#89
n-Butylbenzene
Concen: 48.69 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 91 Resp: 506512
Ion Ratio Lower Upper
91 100
92 54.5 27.4 82.0
134 25.7 13.2 39.5

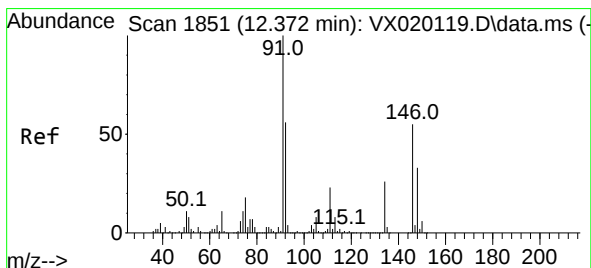
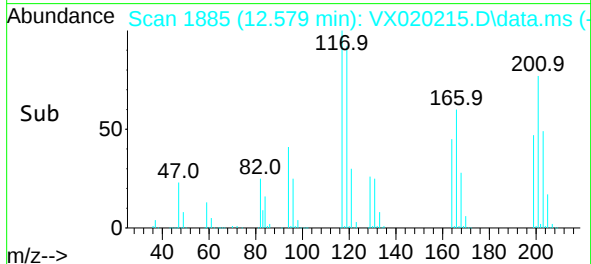
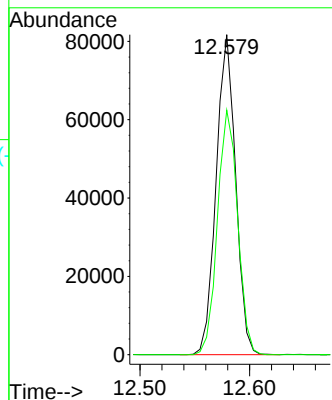
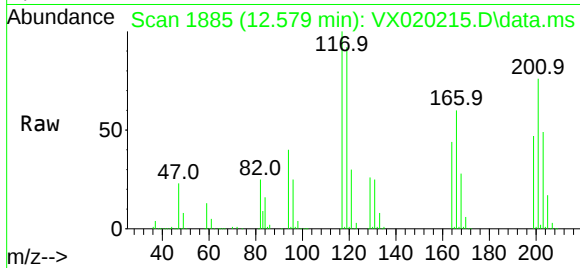




#90
Hexachloroethane
Concen: 49.24 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

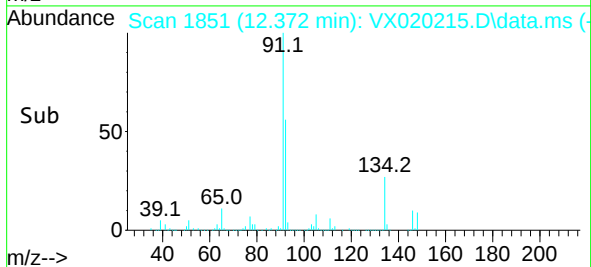
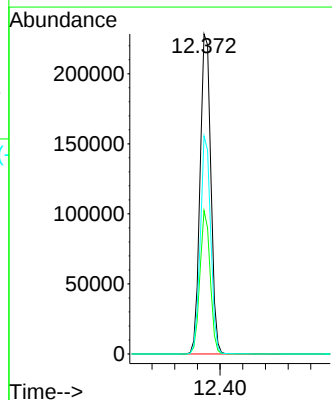
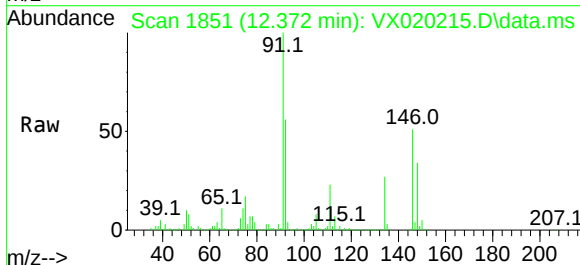
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

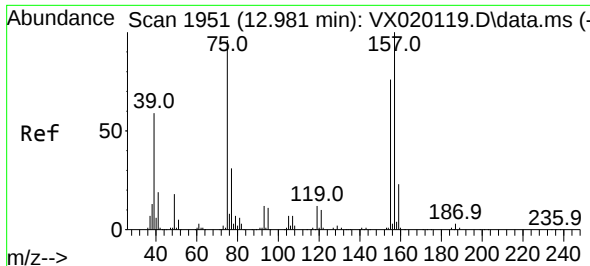
Tgt Ion:117 Resp: 100867
Ion Ratio Lower Upper
117 100
201 79.1 40.4 121.2



#91
1,2-Dichlorobenzene
Concen: 46.73 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion:146 Resp: 301386
Ion Ratio Lower Upper
146 100
111 42.5 20.8 62.2
148 65.5 31.9 95.5

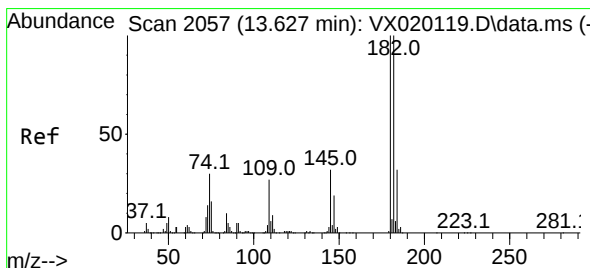
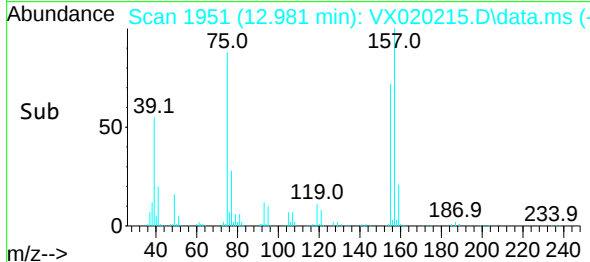
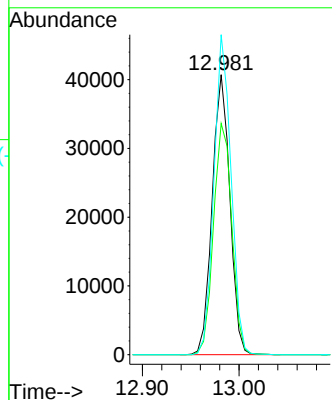
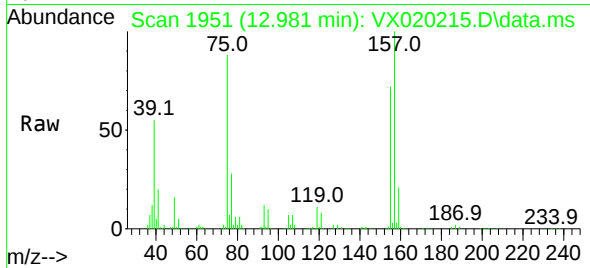




#92
1,2-Dibromo-3-Chloropropane
Concen: 49.44 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

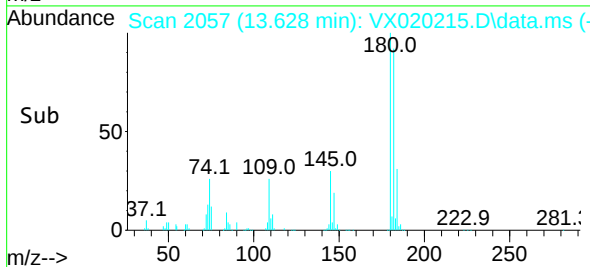
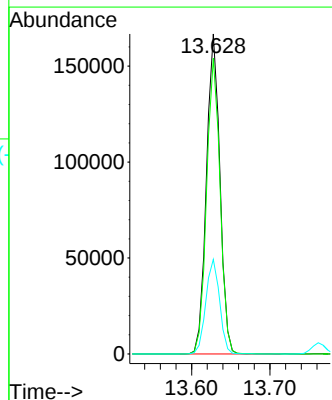
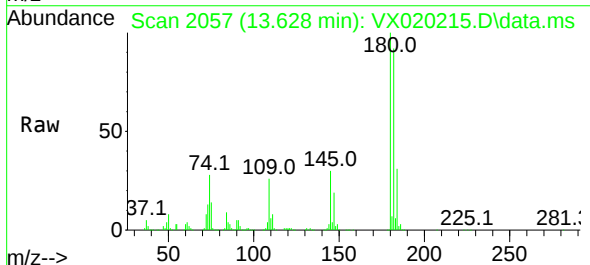
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

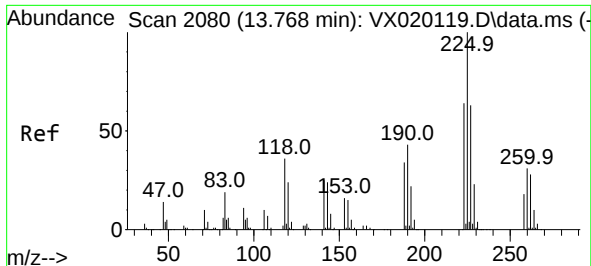
Tgt Ion: 75 Resp: 51684
Ion Ratio Lower Upper
75 100
155 85.5 45.3 135.9
157 110.7 57.7 173.1



#93
1,2,4-Trichlorobenzene
Concen: 47.84 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

Tgt Ion: 180 Resp: 198415
Ion Ratio Lower Upper
180 100
182 92.4 47.7 143.1
145 30.2 15.0 45.0

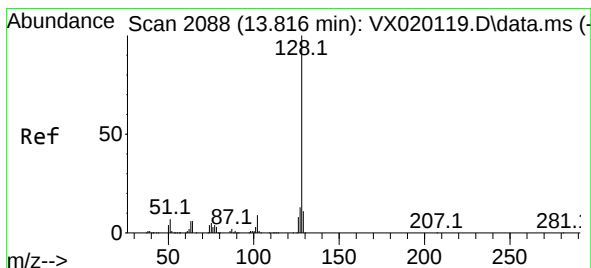
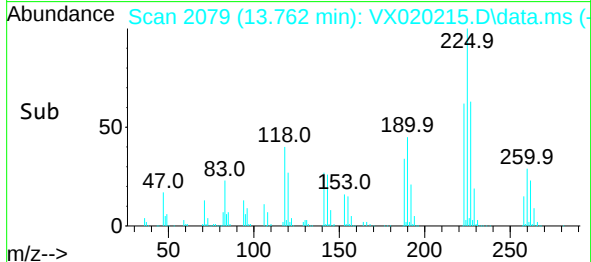
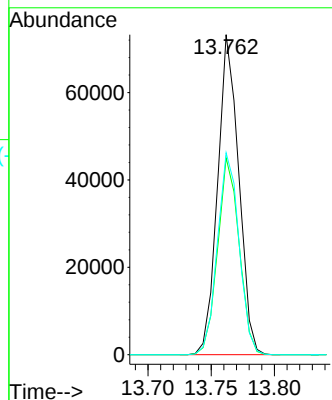
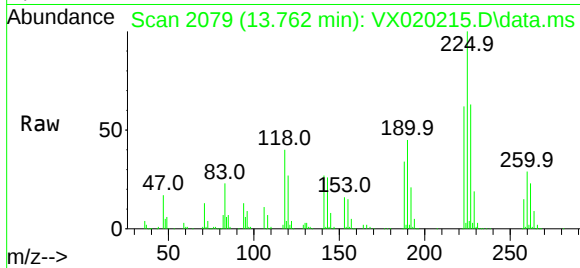




#94
Hexachlorobutadiene
Concen: 48.78 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

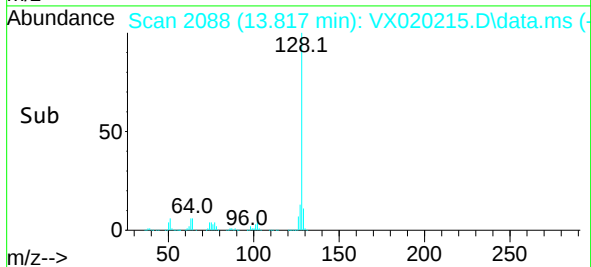
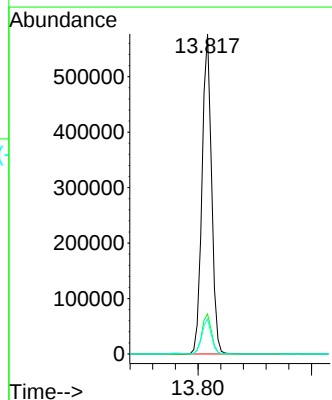
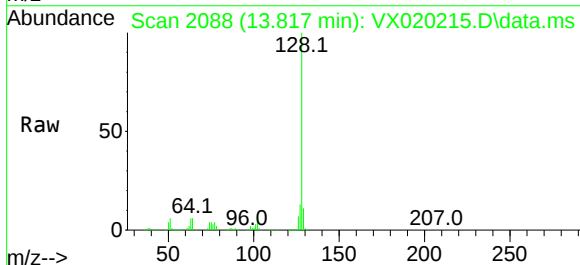
Instrument :
MSVOA_X
ClientSampleId :
49-MW031(DOB)-121220MSD

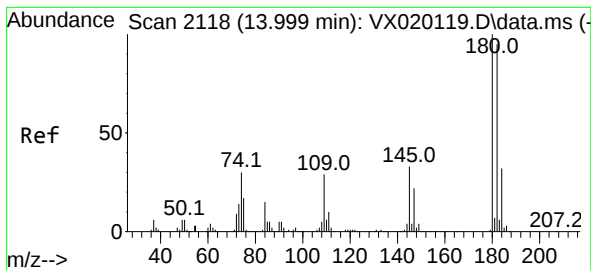
Tgt Ion:225 Resp: 84819
Ion Ratio Lower Upper
225 100
223 62.5 31.1 93.2
227 64.5 31.6 95.0



#95
Naphthalene
Concen: 50.95 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX020215.D
Acq: 20 Dec 2020 09:02

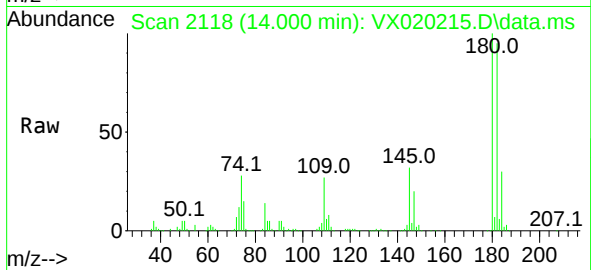
Tgt Ion:128 Resp: 669225
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.8 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 48.65 ug/l
 RT: 14.000 min Scan# 2118
 Delta R.T. 0.001 min
 Lab File: VX020215.D
 Acq: 20 Dec 2020 09:02

Instrument :
 MSVOA_X
 ClientSampleId :
 49-MW031(DOB)-121220MSD



Tgt Ion:180 Resp: 199622
 Ion Ratio Lower Upper
 180 100
 182 95.4 47.6 142.9
 145 32.4 16.1 48.3

