

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
 Data File : VX020121.D
 Acq On : 18 Dec 2020 12:43
 Operator : JC/MD
 Sample : VSTDICC150
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC150

Quant Time: Jan 23 05:12:50 2021
 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	263004	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	431493	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	406146	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	214244	50.00	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	530313	150.43	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 300.86%#	
35) Dibromofluoromethane	5.464	113	434811	157.52	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 315.04%#	
50) Toluene-d8	8.695	98	1674351	157.59	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 315.18%#	
62) 4-Bromofluorobenzene	11.122	95	688214	169.24	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 338.48%#	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.185	85	434562	152.13	ug/l	99
3) Chloromethane	1.313	50	472318	142.60	ug/l	100
4) Vinyl Chloride	1.392	62	526160	145.83	ug/l	100
5) Bromomethane	1.617	94	149675	129.48	ug/l	97
6) Chloroethane	1.691	64	309354	137.69	ug/l	100
7) Trichlorofluoromethane	1.904	101	682750	147.15	ug/l	98
8) Diethyl Ether	2.166	74	282188	139.74	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.361	101	387863	147.72	ug/l	99
10) Methyl Iodide	2.489	142	549331	148.32	ug/l	100
11) Tert butyl alcohol	3.038	59	553128	700.66	ug/l	99
12) 1,1-Dichloroethene	2.349	96	395114	147.06	ug/l	94
13) Acrolein	2.276	56	371178	752.44	ug/l	99
14) Allyl chloride	2.703	41	702392	147.31	ug/l	97
15) Acrylonitrile	3.117	53	1289258	709.85	ug/l	100
16) Acetone	2.422	43	1012572	629.86	ug/l	100
17) Carbon Disulfide	2.544	76	1180174	148.70	ug/l	99
18) Methyl Acetate	2.745	43	503191	140.34	ug/l	99
19) Methyl tert-butyl Ether	3.166	73	1454646	144.64	ug/l	99
20) Methylene Chloride	2.831	84	484586	133.71	ug/l	97
21) trans-1,2-Dichloroethene	3.135	96	461111	141.45	ug/l	99
22) Diisopropyl ether	3.824	45	1404865	144.36	ug/l	93
23) Vinyl Acetate	3.782	43	6153466	741.86	ug/l	100
24) 1,1-Dichloroethane	3.666	63	821863	143.39	ug/l	100
25) 2-Butanone	4.635	43	1651314	705.76	ug/l	100
26) 2,2-Dichloropropane	4.544	77	700607	148.12	ug/l	99
27) cis-1,2-Dichloroethene	4.562	96	530679	144.23	ug/l	100
28) Bromochloromethane	4.977	49	375299	147.03	ug/l	97
29) Tetrahydrofuran	5.086	42	1064376	723.09	ug/l	98
30) Chloroform	5.172	83	829752	142.18	ug/l	99
31) Cyclohexane	5.544	56	751075	154.50	ug/l	98
32) 1,1,1-Trichloroethane	5.458	97	728333	149.66	ug/l	100
36) 1,1-Dichloropropene	5.763	75	639318	149.92	ug/l	99
37) Ethyl Acetate	4.794	43	649123	146.47	ug/l	99
38) Carbon Tetrachloride	5.751	117	629507	155.20	ug/l	98
39) Methylcyclohexane	7.440	83	784675	159.41	ug/l	99
40) Benzene	6.110	78	1926146	145.09	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	356024	150.78	ug/l	99
42) 1,2-Dichloroethane	6.159	62	650974	142.96	ug/l	100
43) Isopropyl Acetate	6.409	43	1069410	152.85	ug/l	99
44) Trichloroethene	7.183	130	500532	145.87	ug/l	97
45) 1,2-Dichloropropane	7.488	63	490020	146.06	ug/l	98
46) Dibromomethane	7.635	93	328451	143.12	ug/l	99
47) Bromodichloromethane	7.872	83	669855	153.10	ug/l	100
48) Methyl methacrylate	7.744	41	535764	156.26	ug/l	98
49) 1,4-Dioxane	7.714	88	247019	3077.88	ug/l	99
51) 4-Methyl-2-Pentanone	8.622	43	3318892	766.24	ug/l	99
52) Toluene	8.762	92	1212043	149.61	ug/l	98
53) t-1,3-Dichloropropene	9.018	75	774129	160.86	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	825792	156.29	ug/l	98
55) 1,1,2-Trichloroethane	9.195	97	483007	144.57	ug/l	97
56) Ethyl methacrylate	9.159	69	811647	165.99	ug/l	99
57) 1,3-Dichloropropane	9.354	76	830025	145.94	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.293	63	1940278	750.16	ug/l	99
59) 2-Hexanone	9.476	43	2609872	790.69	ug/l	100
60) Dibromochloromethane	9.567	129	529335	159.66	ug/l	100
61) 1,2-Dibromoethane	9.653	107	516416	148.02	ug/l	100
64) Tetrachloroethene	9.317	164	433458	141.65	ug/l	94
65) Chlorobenzene	10.122	112	1281018	147.01	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	484459	154.94	ug/l	99
67) Ethyl Benzene	10.232	91	2324461	152.60	ug/l	99
68) m/p-Xylenes	10.341	106	1743154	306.54	ug/l	100
69) o-Xylene	10.683	106	850649	155.43	ug/l	99
70) Styrene	10.695	104	1500242	162.16	ug/l	99
71) Bromoform	10.841	173	429447	177.35	ug/l #	100
73) Isopropylbenzene	11.000	105	2276306	147.22	ug/l	100
74) N-amyl acetate	10.878	43	1028642	165.04	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.250	83	804369	143.25	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	961749	182.24	ug/l	89
77) Bromobenzene	11.238	156	583789	142.83	ug/l	99
78) n-propylbenzene	11.341	91	2665159	149.56	ug/l	99
79) 2-Chlorotoluene	11.402	91	1612620	145.13	ug/l	100
80) 1,3,5-Trimethylbenzene	11.488	105	1981934	151.22	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.061	75	299326	168.27	ug/l	95
82) 4-Chlorotoluene	11.494	91	1908375	147.04	ug/l	100
83) tert-Butylbenzene	11.756	119	1943548	154.52	ug/l	98
84) 1,2,4-Trimethylbenzene	11.792	105	2013268	151.33	ug/l	100
85) sec-Butylbenzene	11.927	105	2276967	156.87	ug/l	99
86) p-Isopropyltoluene	12.048	119	2118476	158.26	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	1060300	145.10	ug/l	98
88) 1,4-Dichlorobenzene	12.079	146	1096444	143.83	ug/l	99
89) n-Butylbenzene	12.372	91	1950719	166.34	ug/l	99
90) Hexachloroethane	12.579	117	382793	165.77	ug/l	98
91) 1,2-Dichlorobenzene	12.378	146	1053297	144.87	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	184917	156.92	ug/l	97
93) 1,2,4-Trichlorobenzene	13.627	180	736909	157.61	ug/l	98
94) Hexachlorobutadiene	13.762	225	306017	150.30	ug/l	96
95) Naphthalene	13.816	128	2424527	163.74	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	722433	156.18	ug/l	100

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Quant Title : SW846 8260
QLast Update : Fri Dec 18 13:09:49 2020
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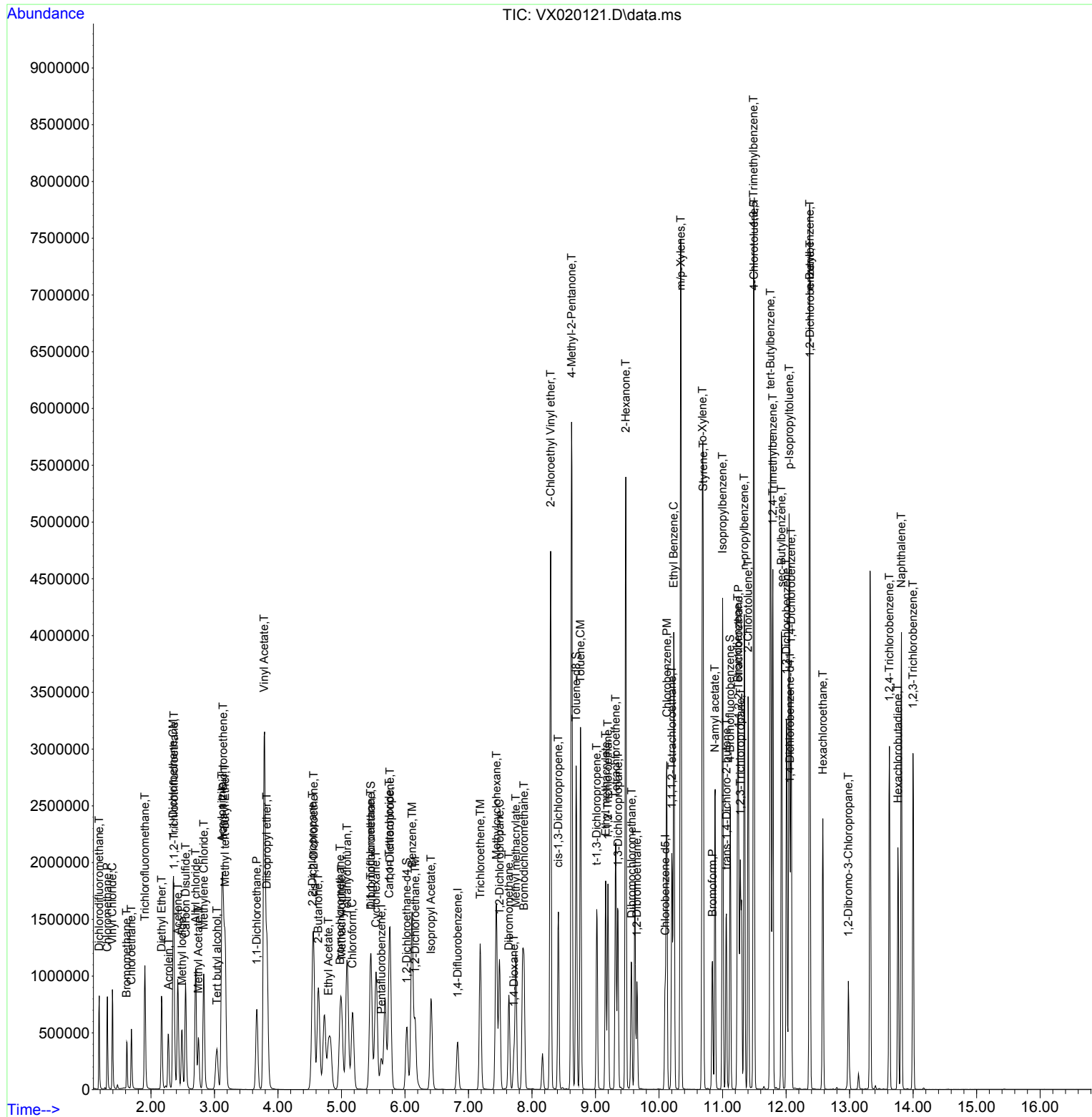
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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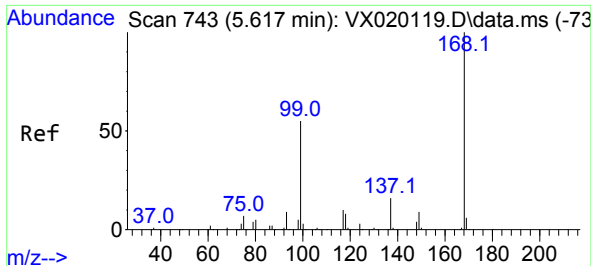
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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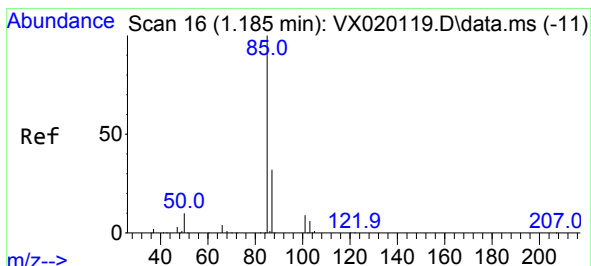
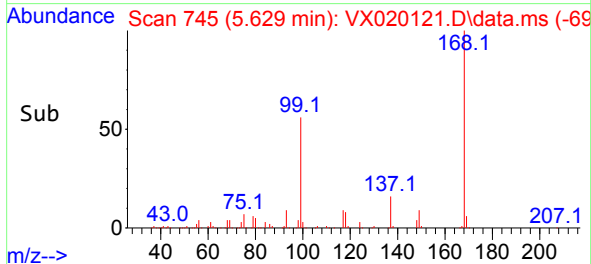
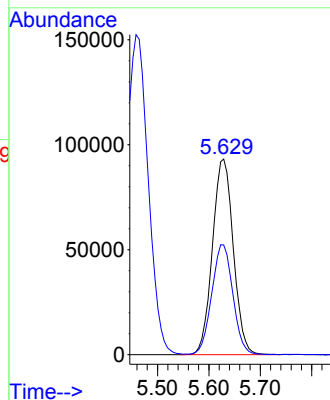
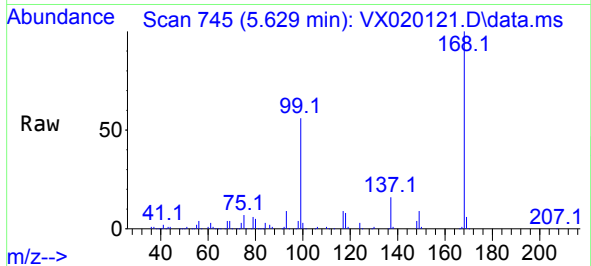




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020121.D
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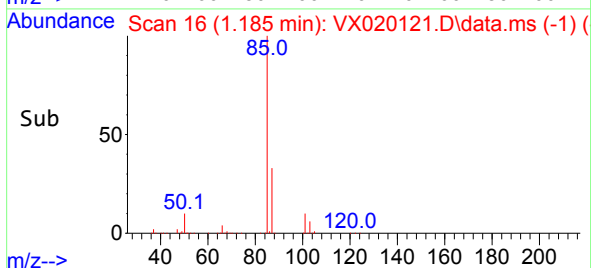
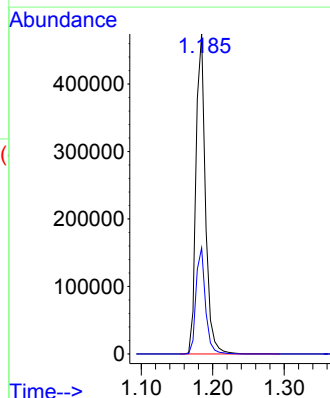
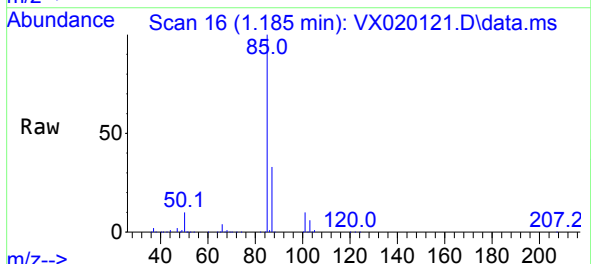
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

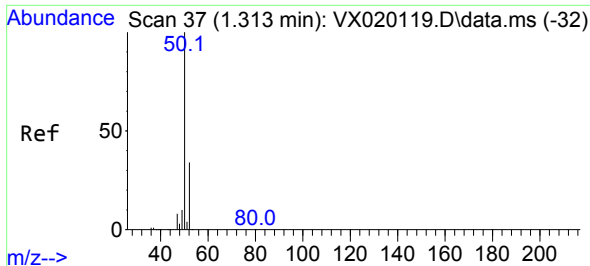
Tgt Ion:168 Resp: 263004
Ion Ratio Lower Upper
168 100
99 56.0 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 152.13 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 85 Resp: 434562
Ion Ratio Lower Upper
85 100
87 33.2 16.4 49.2

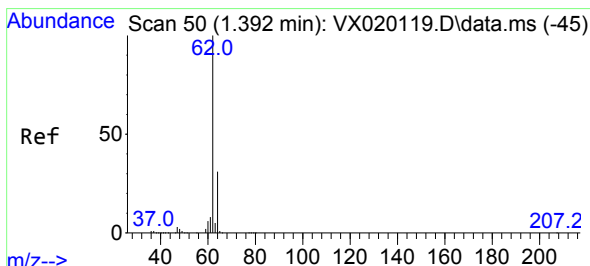
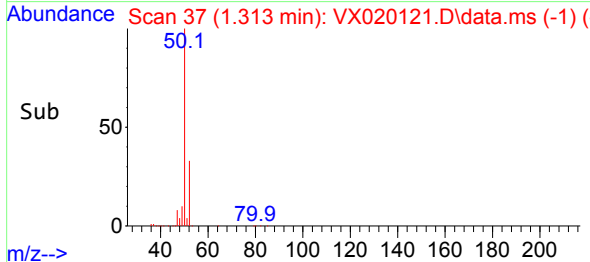
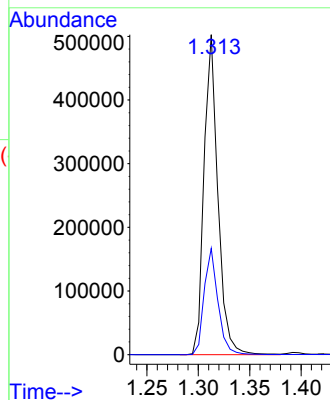
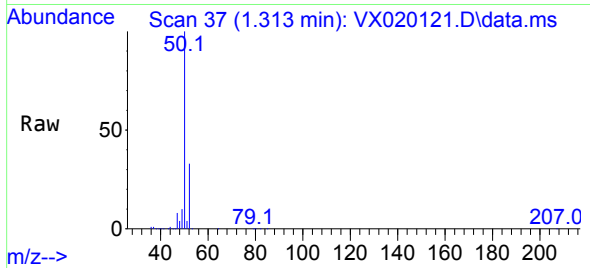




#3
Chloromethane
Concen: 142.60 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

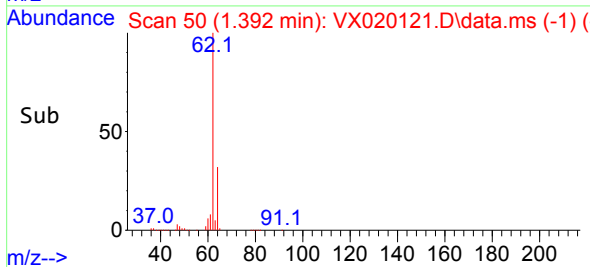
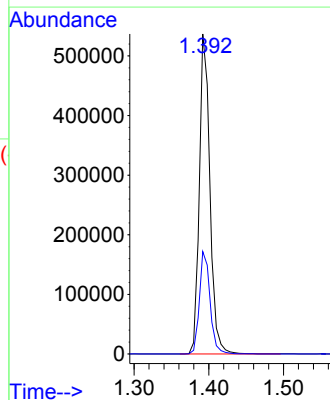
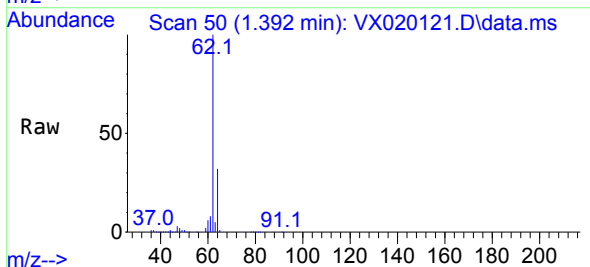
Instrument :
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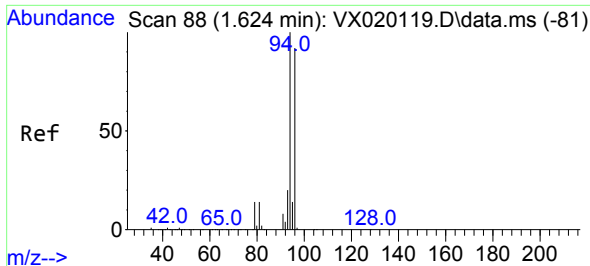
Tgt Ion: 50 Resp: 472318
Ion Ratio Lower Upper
50 100
52 33.2 26.4 39.6



#4
Vinyl Chloride
Concen: 145.83 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 62 Resp: 526160
Ion Ratio Lower Upper
62 100
64 32.0 25.7 38.5

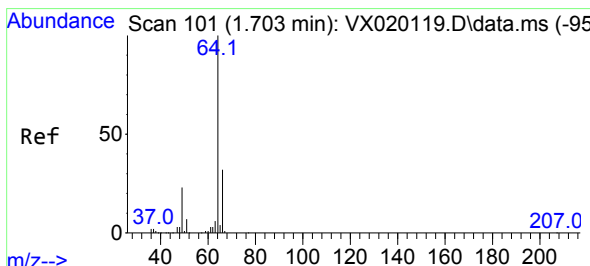
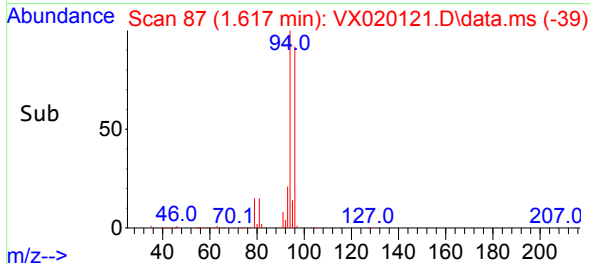
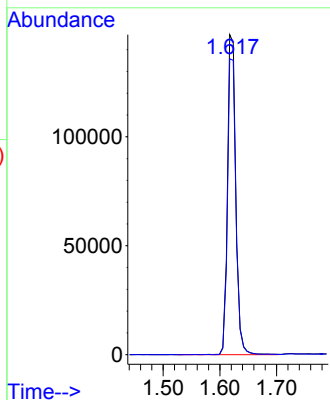
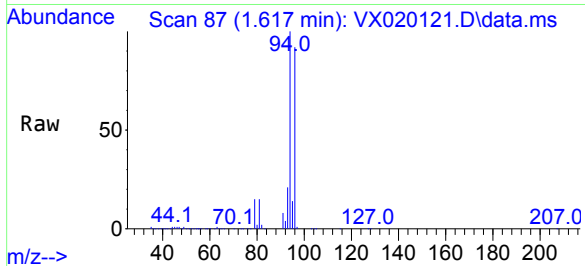




#5
Bromomethane
Concen: 129.48 ug/l
RT: 1.617 min Scan# 87
Delta R.T. -0.007 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

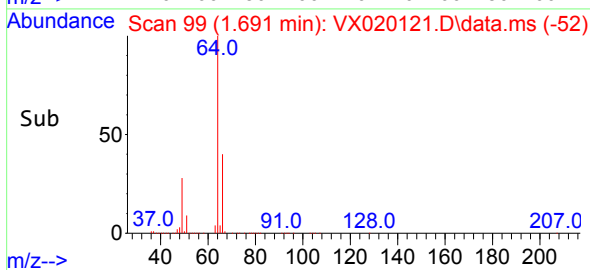
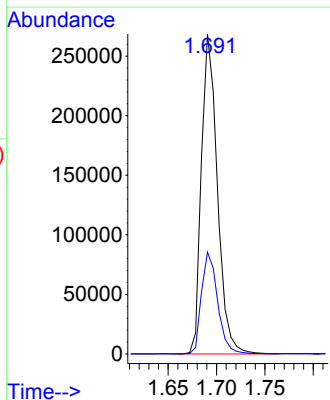
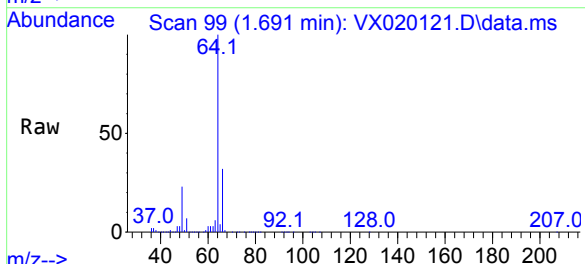
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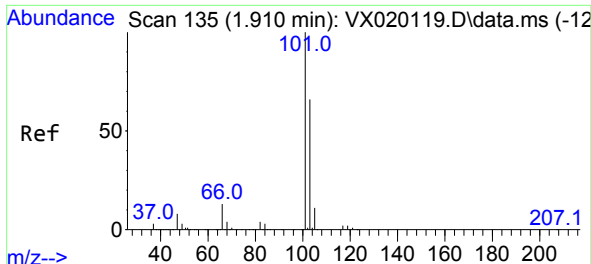
Tgt Ion: 94 Resp: 149675
Ion Ratio Lower Upper
94 100
96 92.5 76.4 114.6



#6
Chloroethane
Concen: 137.69 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.012 min
Lab File: VX020121.D
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Tgt Ion: 64 Resp: 309354
Ion Ratio Lower Upper
64 100
66 31.8 25.4 38.0

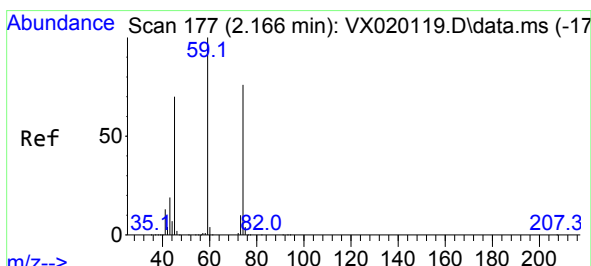
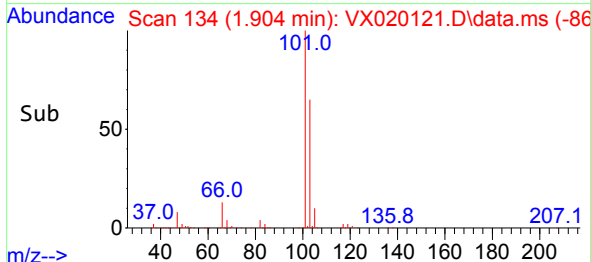
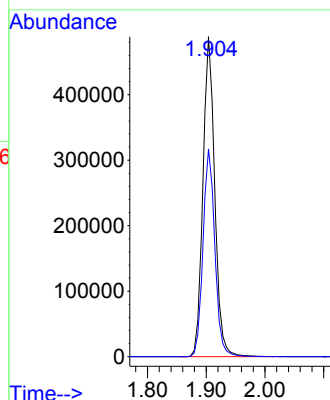
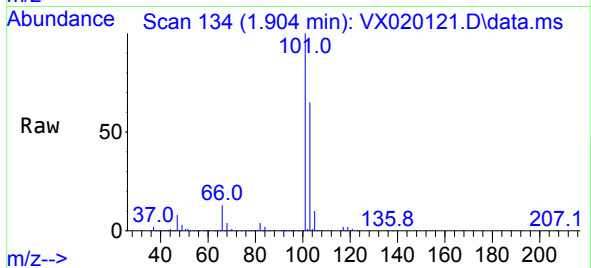




#7
Trichlorofluoromethane
Concen: 147.15 ug/l
RT: 1.904 min Scan# 134
Delta R.T. -0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

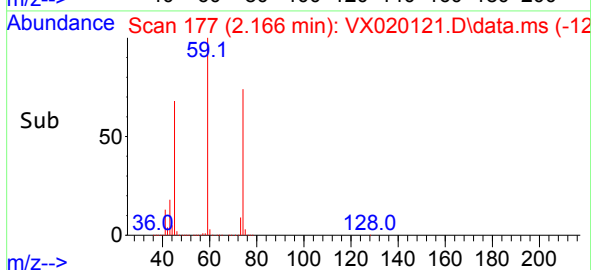
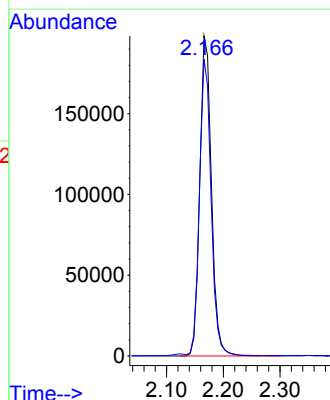
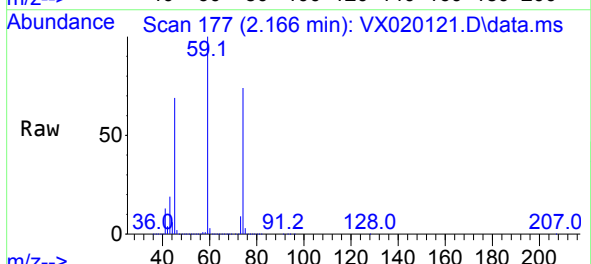
Instrument :
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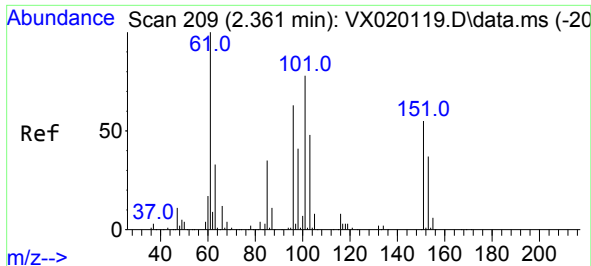
Tgt Ion:101 Resp: 682750
Ion Ratio Lower Upper
101 100
103 64.9 53.2 79.8



#8
Diethyl Ether
Concen: 139.74 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020121.D
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Tgt Ion: 74 Resp: 282188
Ion Ratio Lower Upper
74 100
45 93.6 44.5 133.5

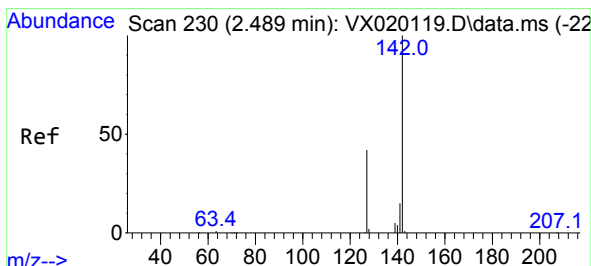
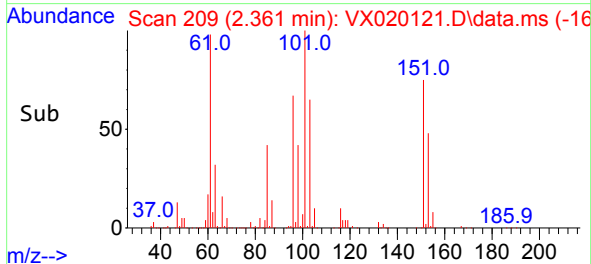
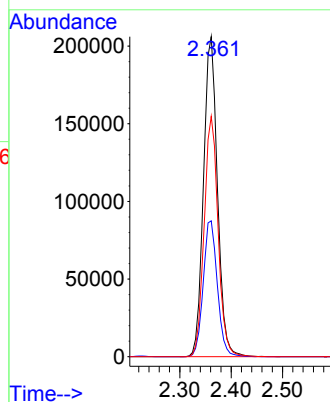
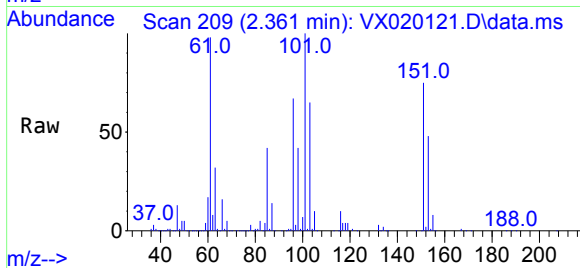




#9
1,1,2-Trichlorotrifluoroethane
Concen: 147.72 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

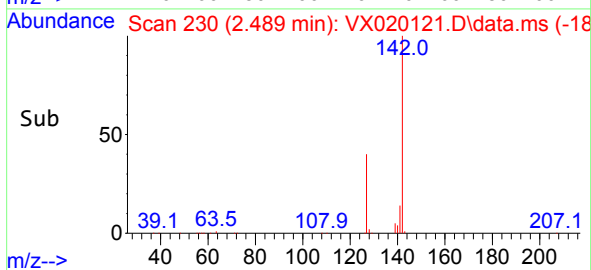
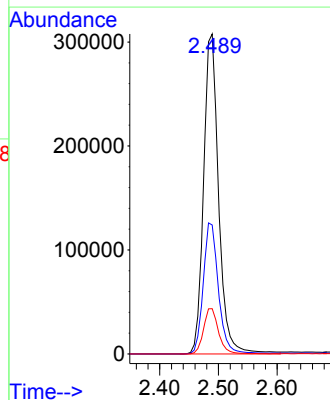
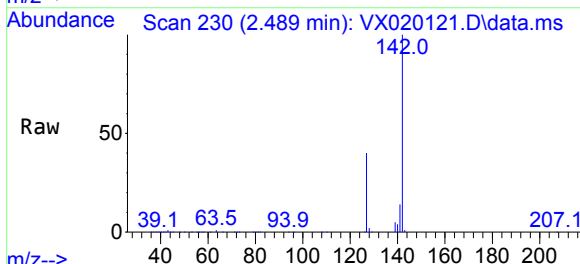
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

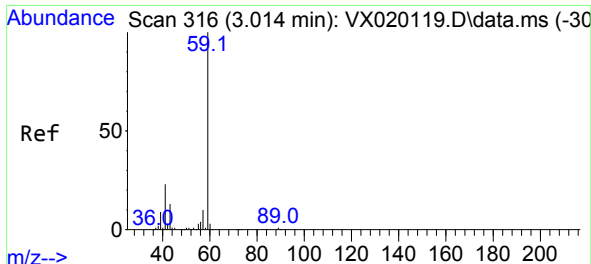
Tgt Ion:101 Resp: 387863
Ion Ratio Lower Upper
101 100
85 43.0 34.9 52.3
151 75.3 61.4 92.2



#10
Methyl Iodide
Concen: 148.32 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:142 Resp: 549331
Ion Ratio Lower Upper
142 100
127 41.3 33.3 49.9
141 14.2 11.4 17.0



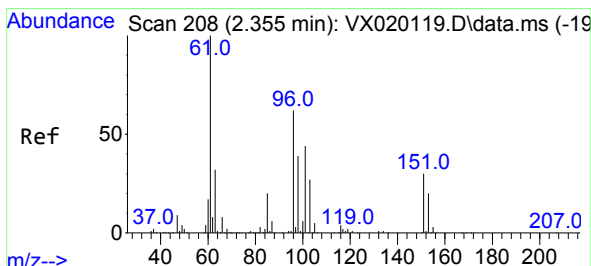
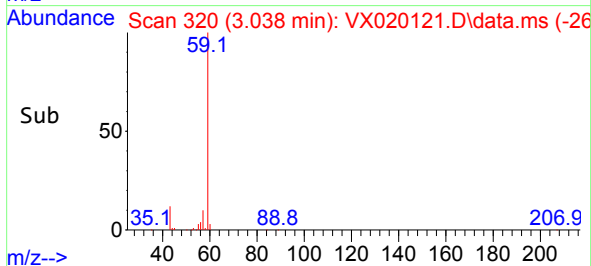
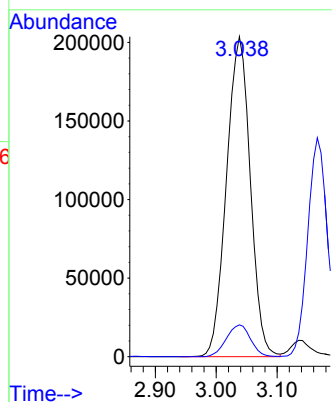
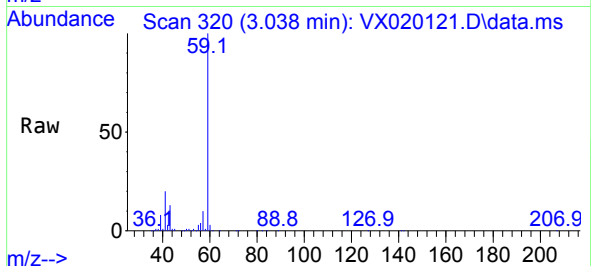


#11

Tert butyl alcohol
Concen: 700.66 ug/l
RT: 3.038 min Scan# 320
Delta R.T. 0.024 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

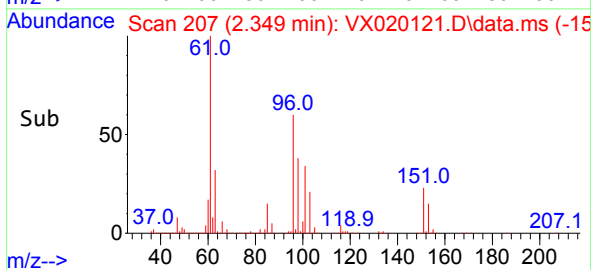
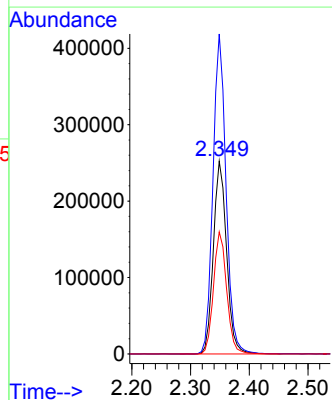
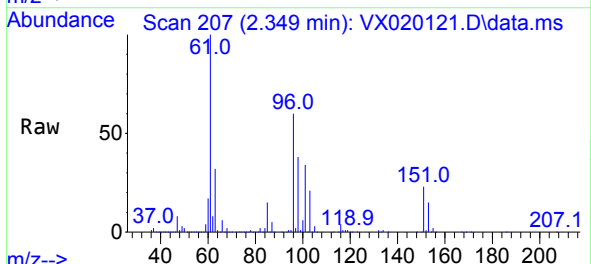
Tgt Ion: 59 Resp: 553128
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

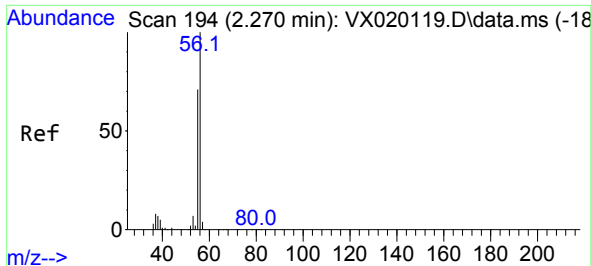


#12

1,1-Dichloroethene
Concen: 147.06 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 96 Resp: 395114
Ion Ratio Lower Upper
96 100
61 166.0 124.6 187.0
98 63.3 50.6 76.0

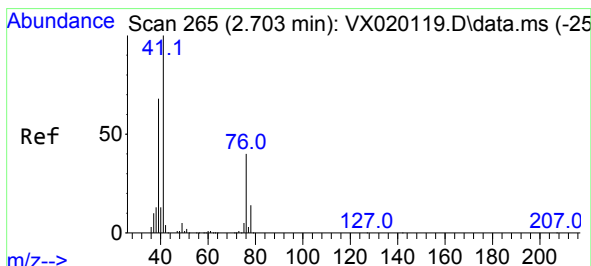
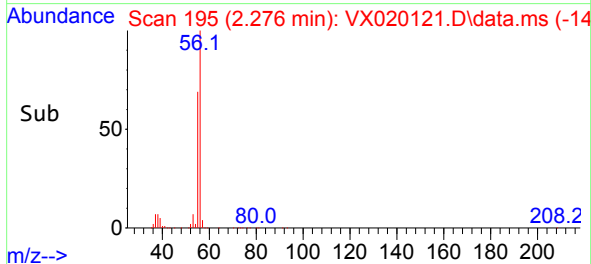
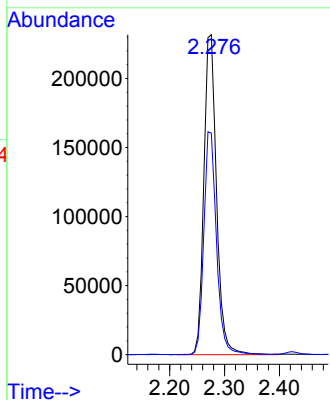
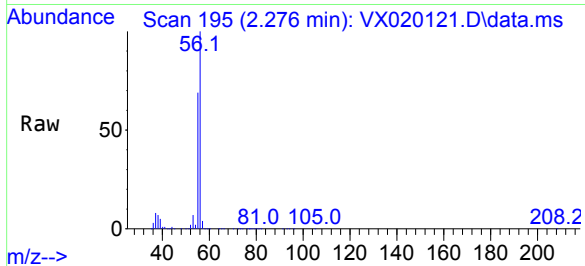




#13
Acrolein
Concen: 752.44 ug/l
RT: 2.276 min Scan# 195
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

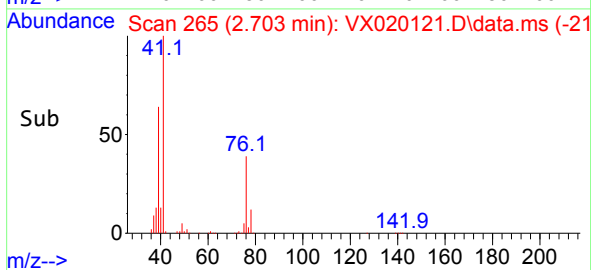
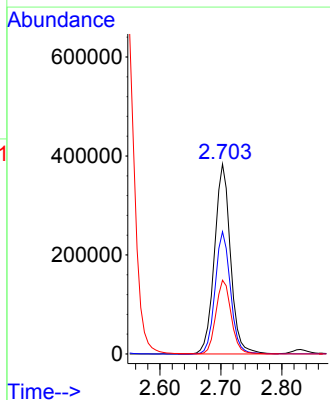
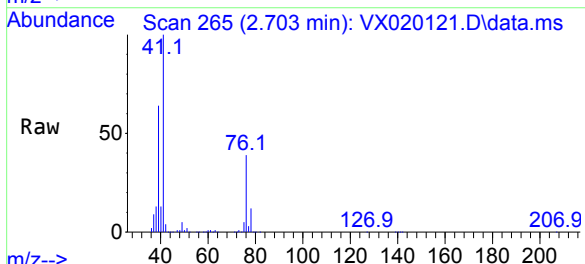
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

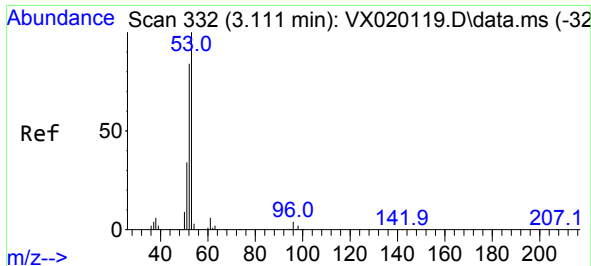
Tgt Ion: 56 Resp: 371178
Ion Ratio Lower Upper
56 100
55 69.6 56.4 84.6



#14
Allyl chloride
Concen: 147.31 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 41 Resp: 702392
Ion Ratio Lower Upper
41 100
39 61.6 51.6 77.4
76 37.0 30.5 45.7



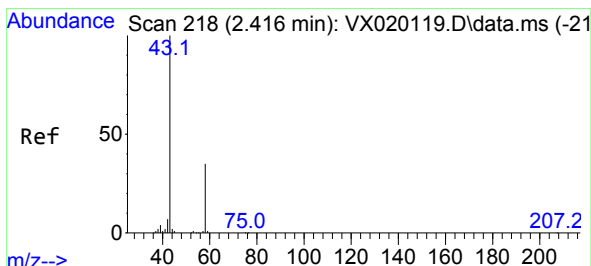
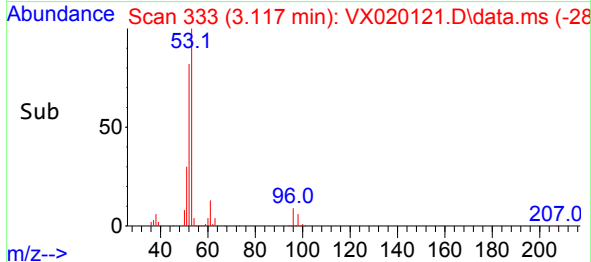
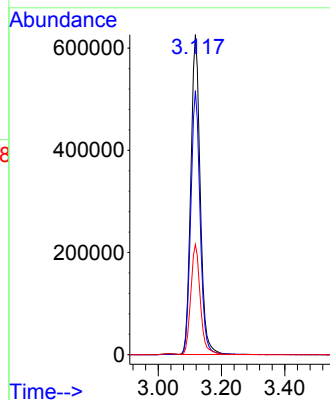
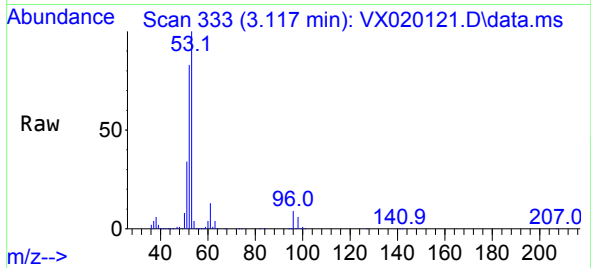


#15
Acrylonitrile
Concen: 709.85 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 53 Resp: 1289258

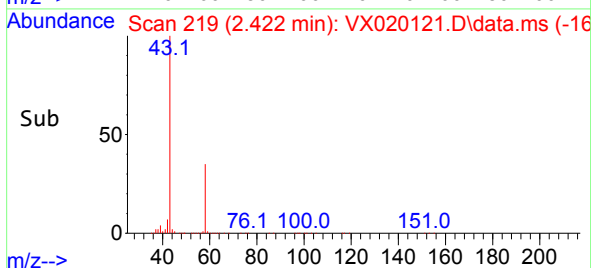
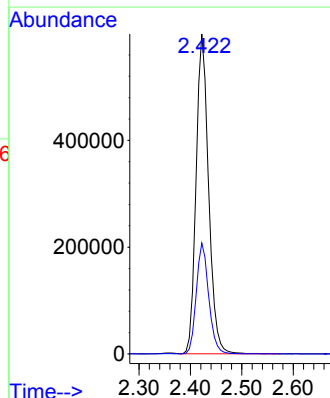
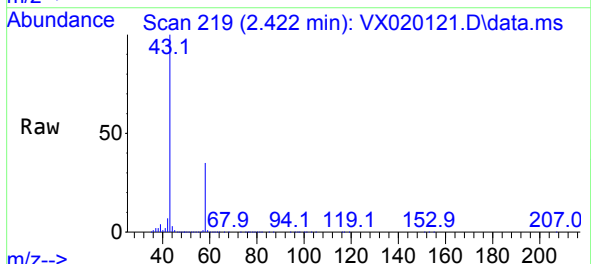
Ion	Ratio	Lower	Upper
53	100		
52	81.7	65.3	97.9
51	34.8	28.2	42.2

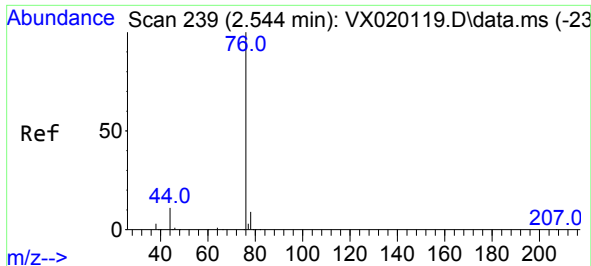


#16
Acetone
Concen: 629.86 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 43 Resp: 1012572

Ion	Ratio	Lower	Upper
43	100		
58	34.7	27.8	41.8

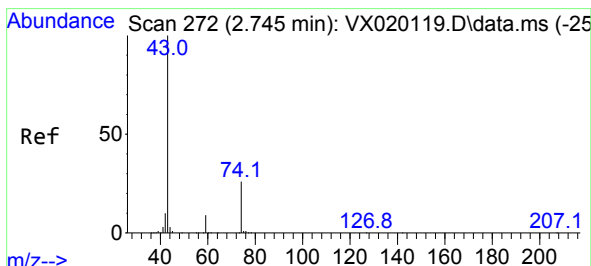
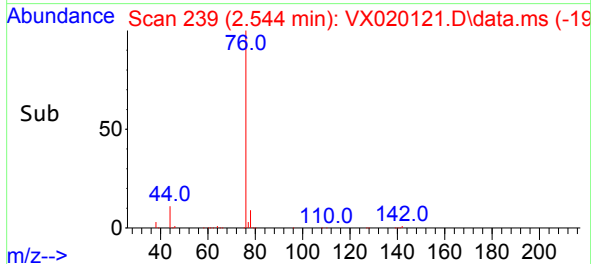
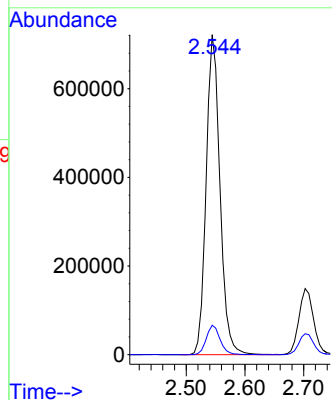
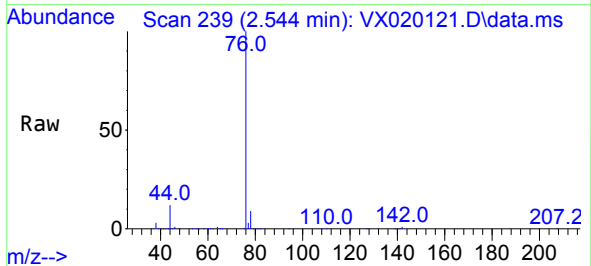




#17
Carbon Disulfide
Concen: 148.70 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

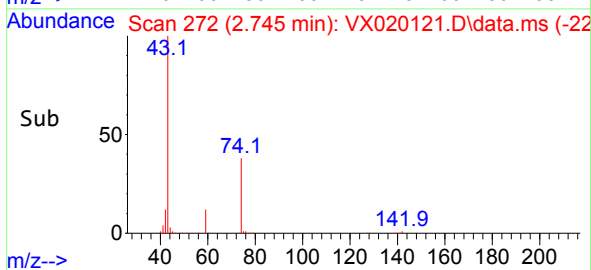
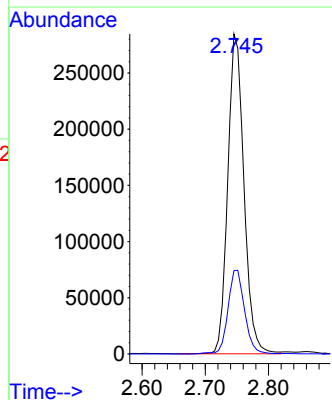
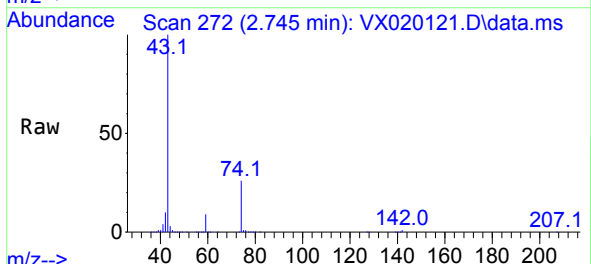
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

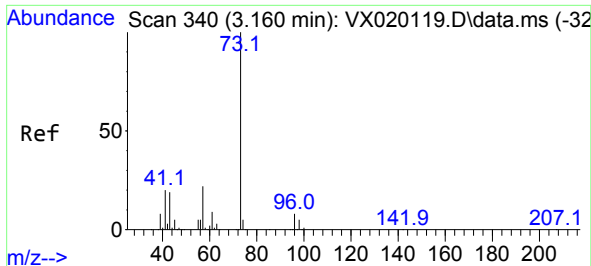
Tgt Ion: 76 Resp: 1180174
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8



#18
Methyl Acetate
Concen: 140.34 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 43 Resp: 503191
Ion Ratio Lower Upper
43 100
74 27.0 21.9 32.9



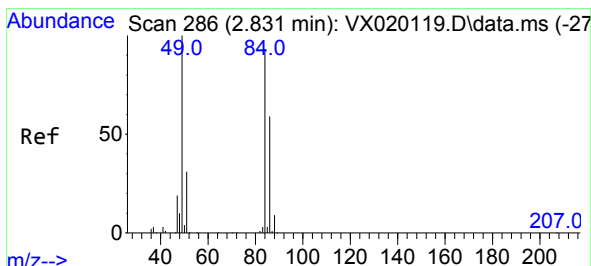
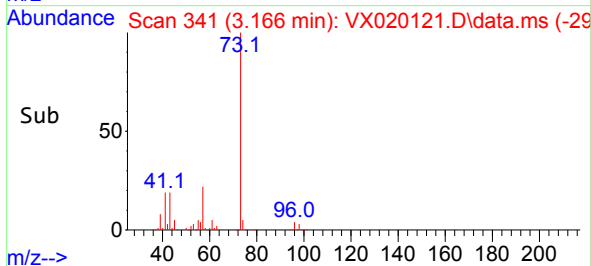
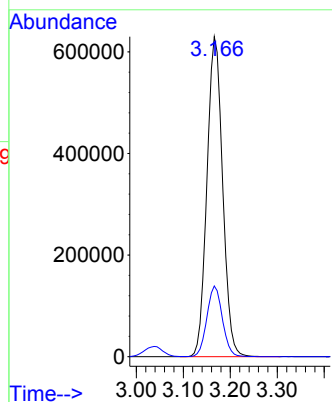
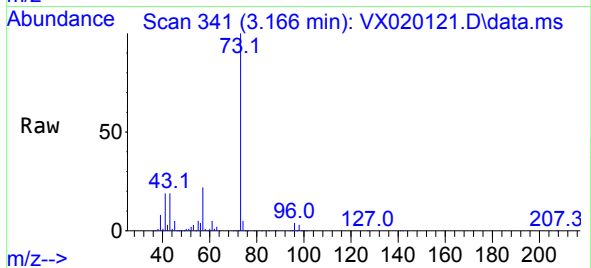


#19

Methyl tert-butyl Ether
Concen: 144.64 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

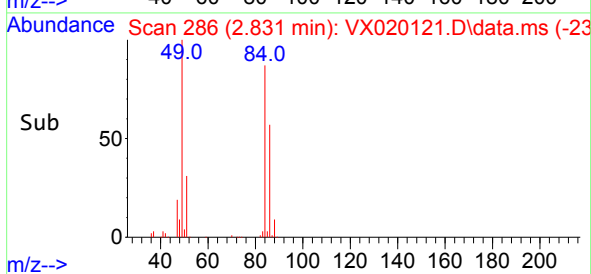
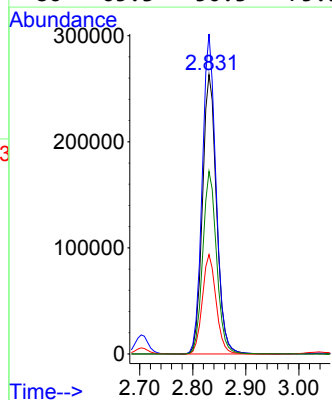
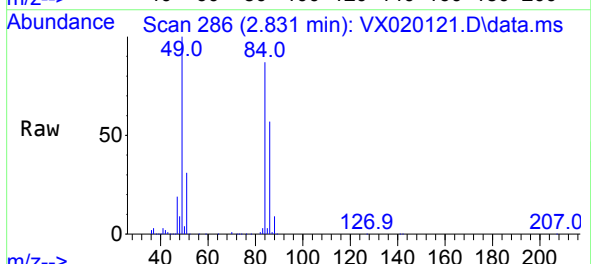
Tgt Ion: 73 Resp: 1454646
Ion Ratio Lower Upper
73 100
57 22.1 17.1 25.7

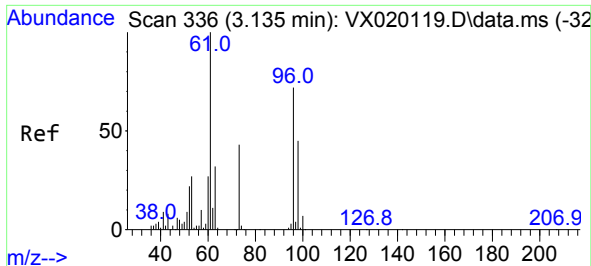


#20

Methylene Chloride
Concen: 133.71 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

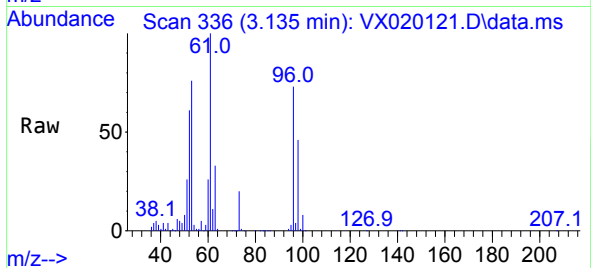
Tgt Ion: 84 Resp: 484586
Ion Ratio Lower Upper
84 100
49 114.6 88.6 132.8
51 35.6 27.0 40.6
86 65.3 50.3 75.5



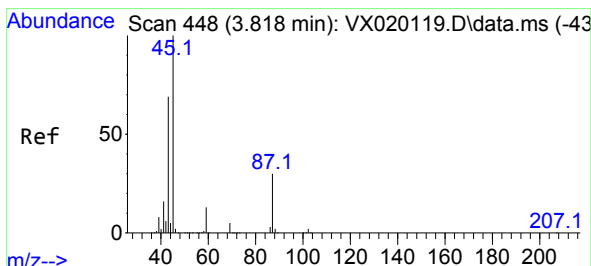
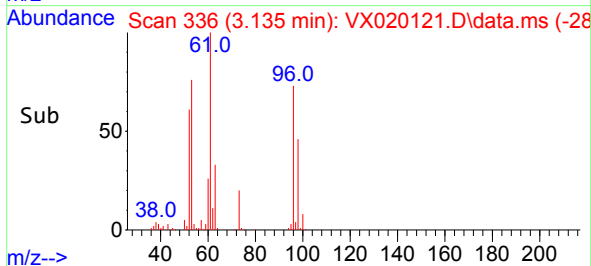
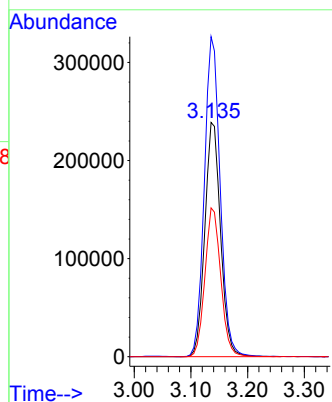


#21
trans-1,2-Dichloroethene
Concen: 141.45 ug/l
RT: 3.135 min Scan# 336
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

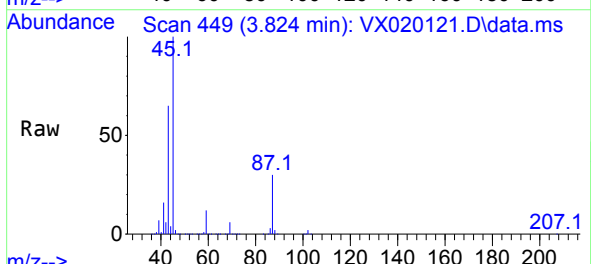
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150



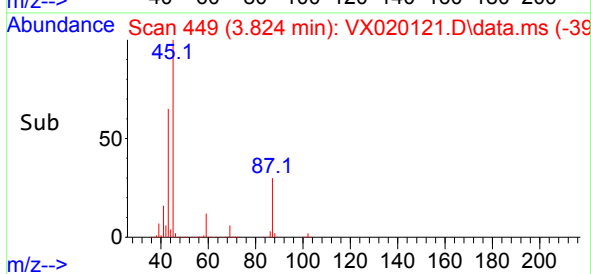
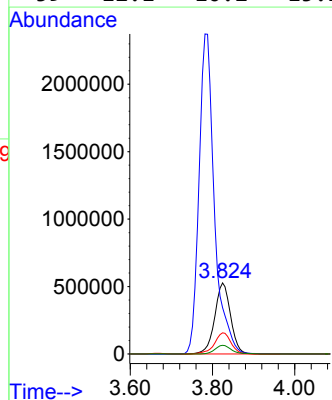
Tgt Ion: 96 Resp: 461111
Ion Ratio Lower Upper
96 100
61 136.6 107.7 161.5
98 63.5 50.4 75.6

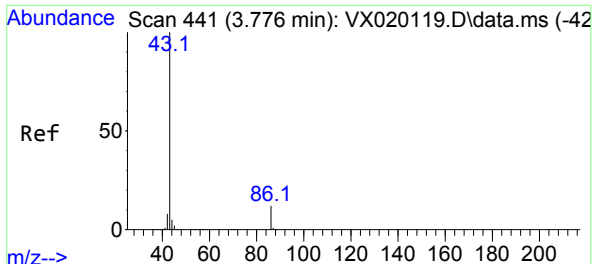


#22
Diisopropyl ether
Concen: 144.36 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43



Tgt Ion: 45 Resp: 1404865
Ion Ratio Lower Upper
45 100
43 65.2 58.0 87.0
87 29.7 25.4 38.0
59 12.1 10.2 15.2

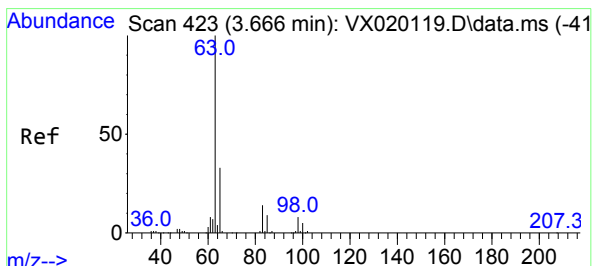
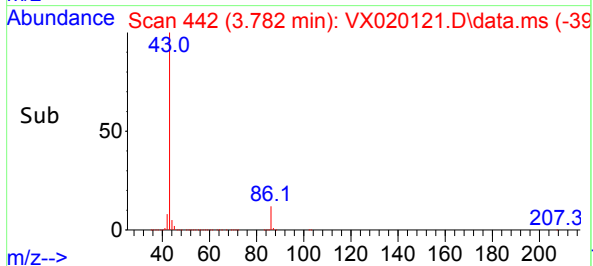
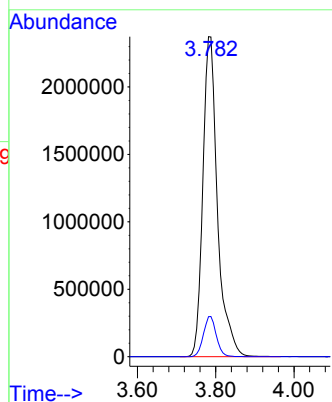
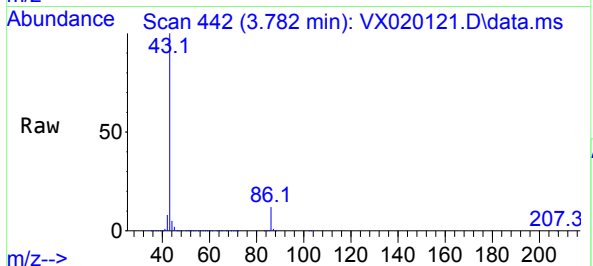




#23
 Vinyl Acetate
 Concen: 741.86 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020121.D
 Acq: 18 Dec 2020 12:43

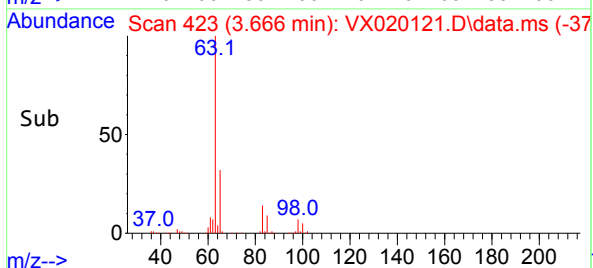
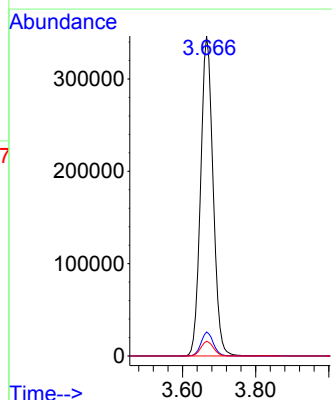
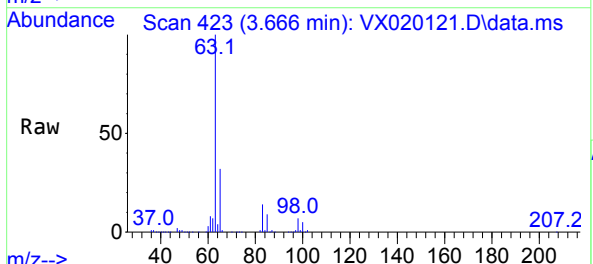
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

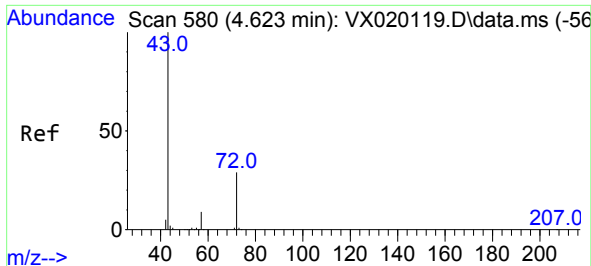
Tgt Ion: 43 Resp: 6153466
 Ion Ratio Lower Upper
 43 100
 86 12.5 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 143.39 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020121.D
 Acq: 18 Dec 2020 12:43

Tgt Ion: 63 Resp: 821863
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.8 11.2
 100 4.6 2.5 7.5

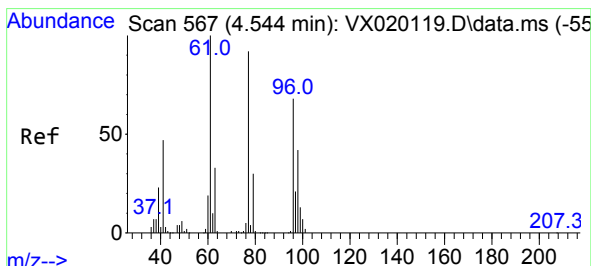
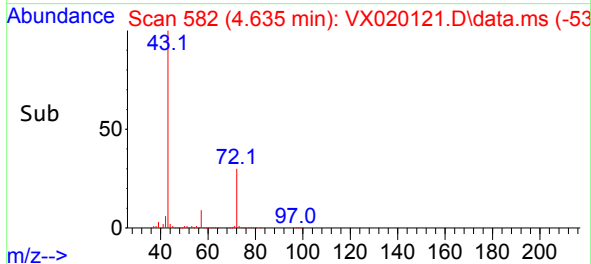
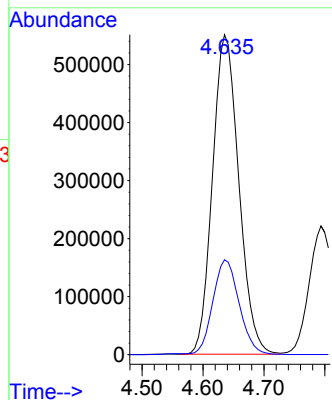
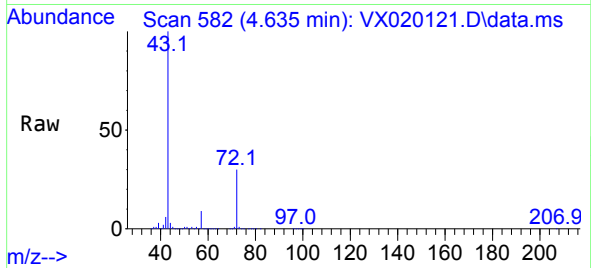




#25
2-Butanone
Concen: 705.76 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

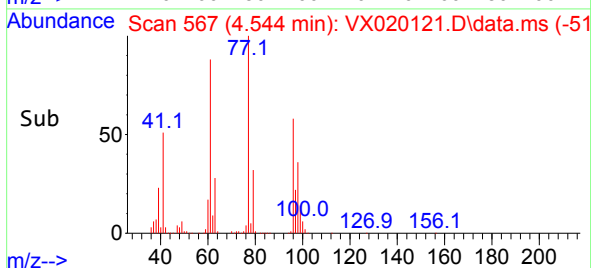
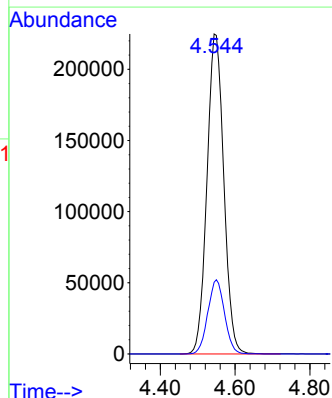
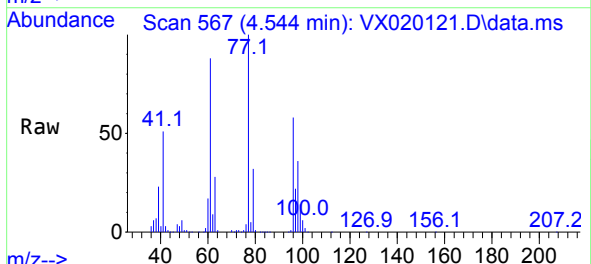
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

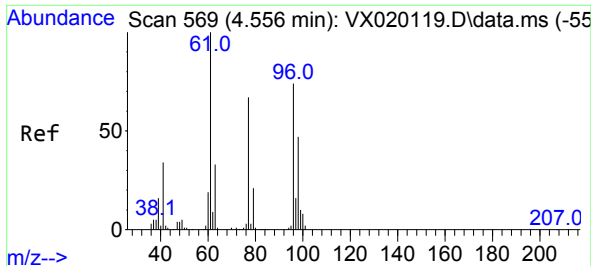
Tgt Ion: 43 Resp: 1651314
Ion Ratio Lower Upper
43 100
72 29.5 23.7 35.5



#26
2,2-Dichloropropane
Concen: 148.12 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 77 Resp: 700607
Ion Ratio Lower Upper
77 100
97 23.1 11.7 35.1



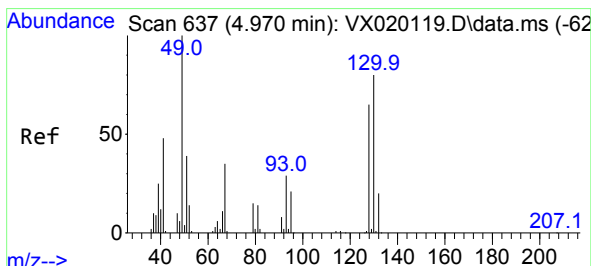
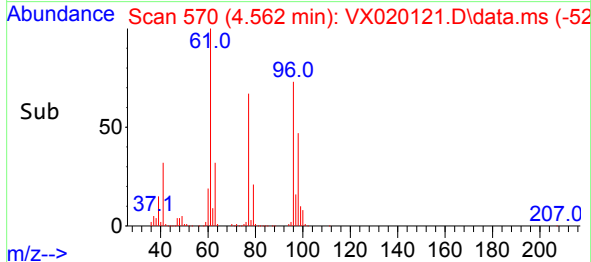
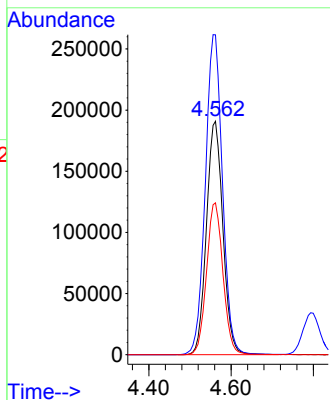
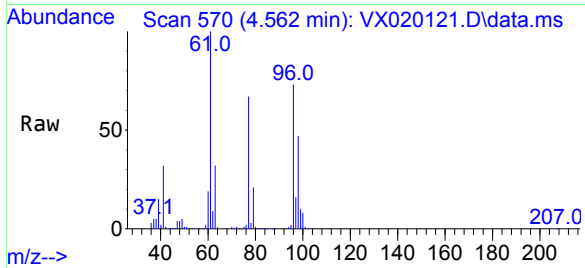


#27
 cis-1,2-Dichloroethene
 Concen: 144.23 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. 0.006 min
 Lab File: VX020121.D
 Acq: 18 Dec 2020 12:43

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

Tgt Ion: 96 Resp: 530679

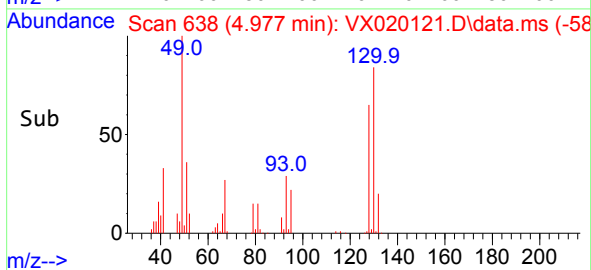
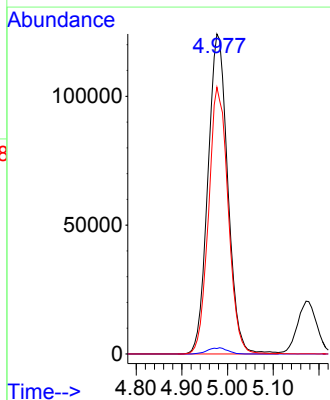
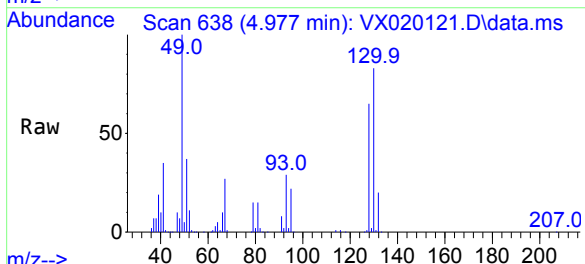
Ion	Ratio	Lower	Upper
96	100		
61	142.7	0.0	285.6
98	65.0	0.0	129.6

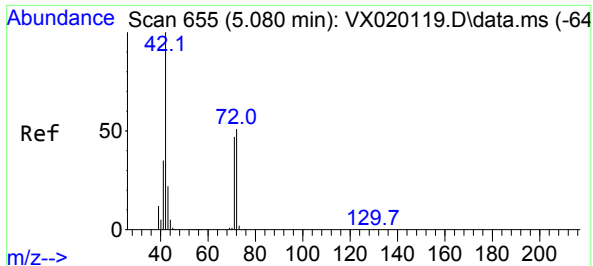


#28
 Bromochloromethane
 Concen: 147.03 ug/l
 RT: 4.977 min Scan# 638
 Delta R.T. 0.007 min
 Lab File: VX020121.D
 Acq: 18 Dec 2020 12:43

Tgt Ion: 49 Resp: 375299

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	82.1	68.2	102.2





#29

Tetrahydrofuran

Concen: 723.09 ug/l

RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX020121.D

Acq: 18 Dec 2020 12:43

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC150

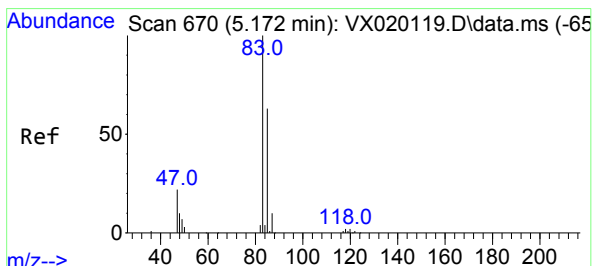
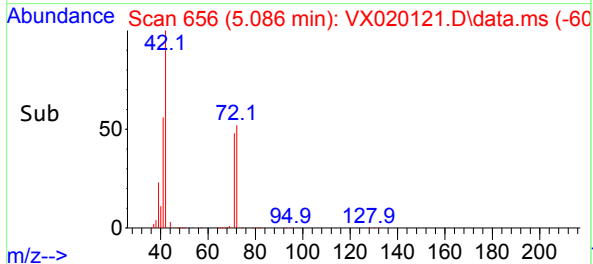
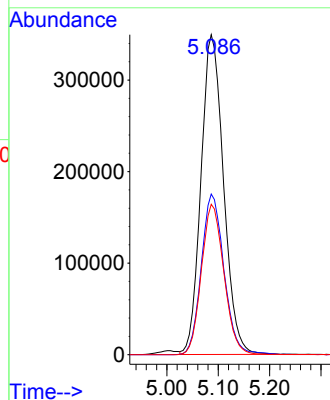
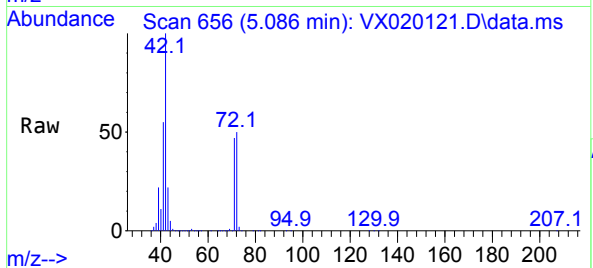
Tgt Ion: 42 Resp: 1064376

Ion Ratio Lower Upper

42 100

72 50.6 41.7 62.5

71 47.0 38.4 57.6



#30

Chloroform

Concen: 142.18 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020121.D

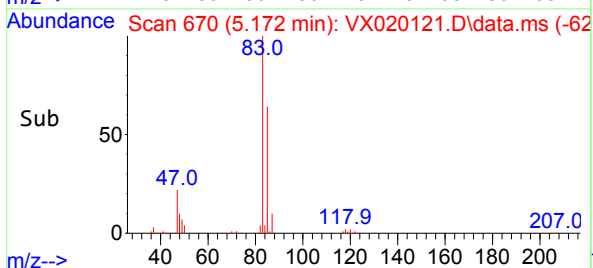
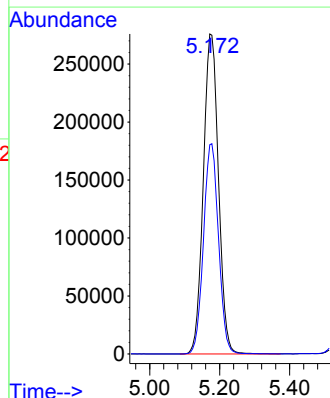
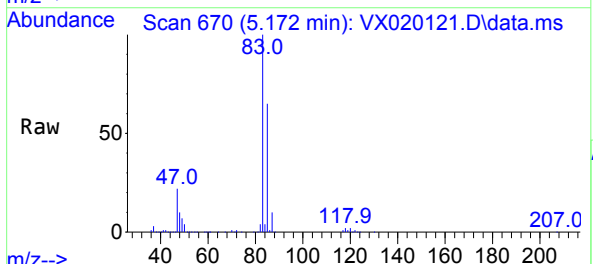
Acq: 18 Dec 2020 12:43

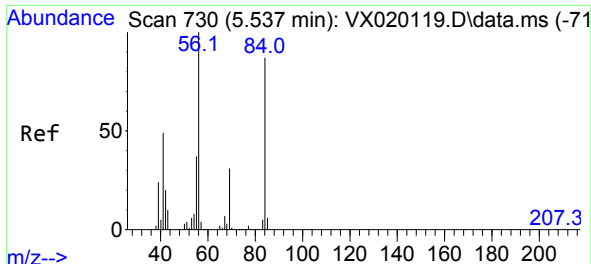
Tgt Ion: 83 Resp: 829752

Ion Ratio Lower Upper

83 100

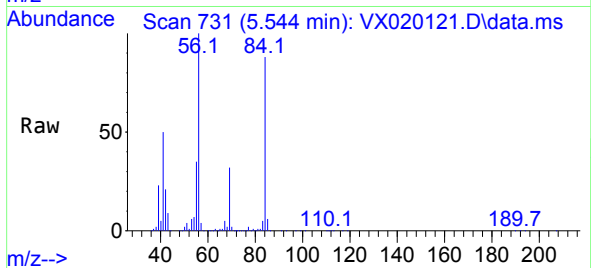
85 65.4 52.0 78.0



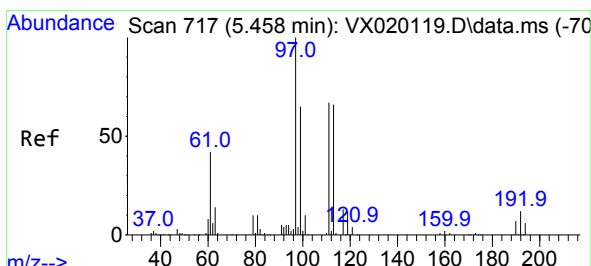
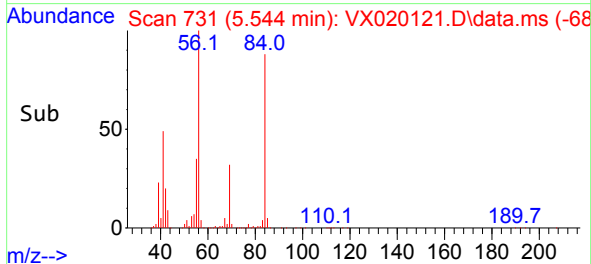
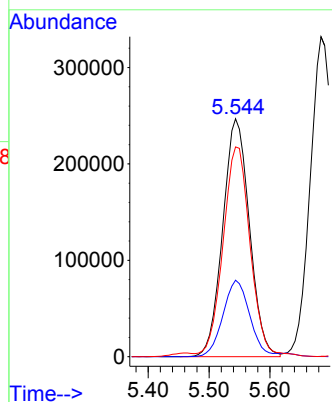


#31
Cyclohexane
Concen: 154.50 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

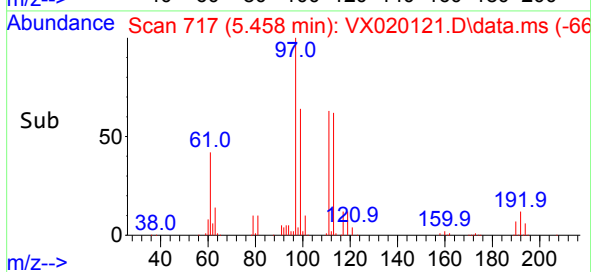
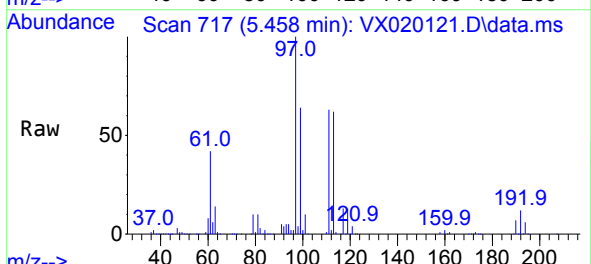
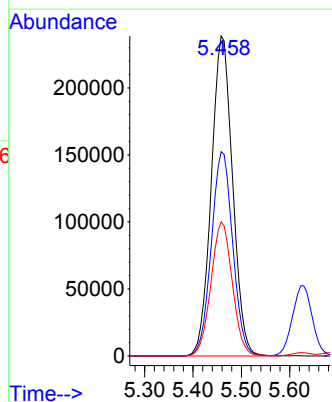


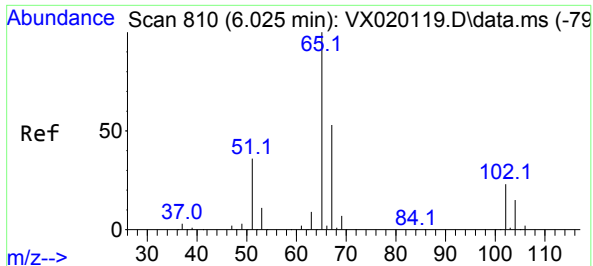
Tgt Ion: 56 Resp: 751075
Ion Ratio Lower Upper
56 100
69 32.1 25.3 37.9
84 86.7 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 149.66 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 97 Resp: 728333
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 42.1 34.2 51.4



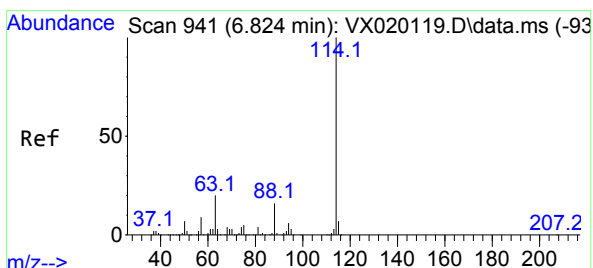
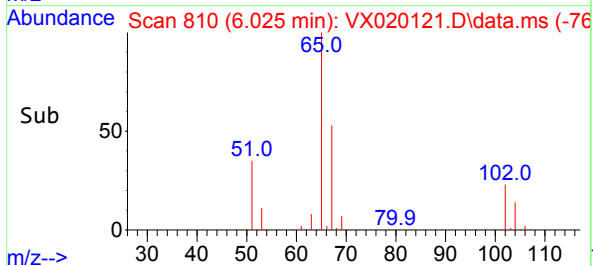
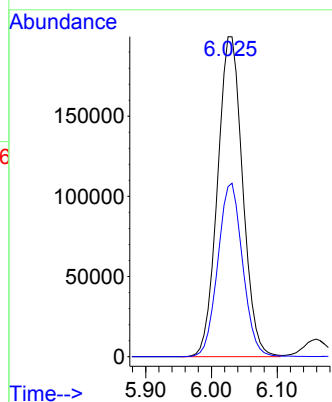
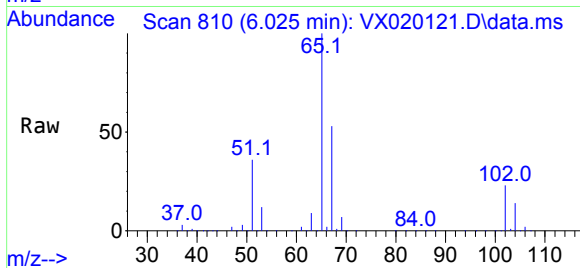


#33

1,2-Dichloroethane-d4
Concen: 150.43 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

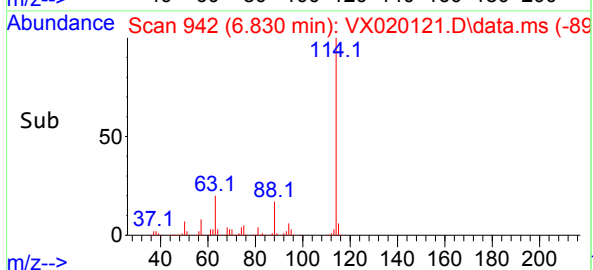
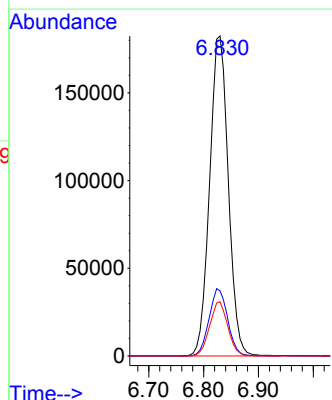
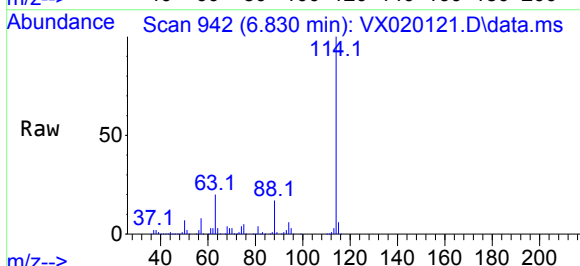
Tgt Ion: 65 Resp: 530313
Ion Ratio Lower Upper
65 100
67 53.6 0.0 105.4

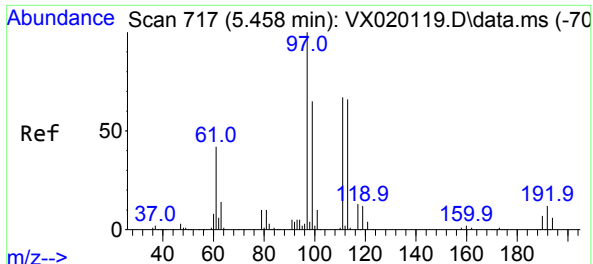


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 114 Resp: 431493
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 16.9 0.0 32.8

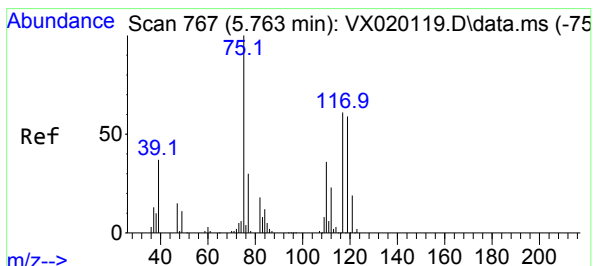
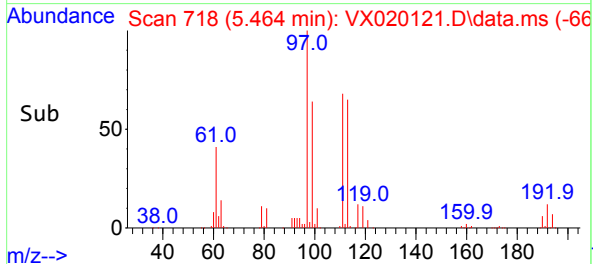
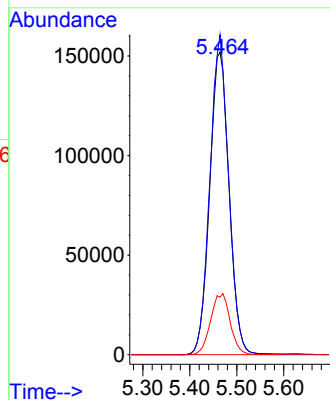
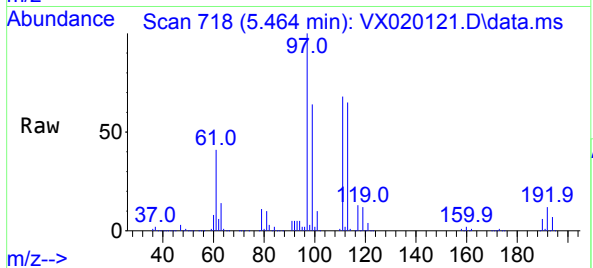




#35
Dibromofluoromethane
Concen: 157.52 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

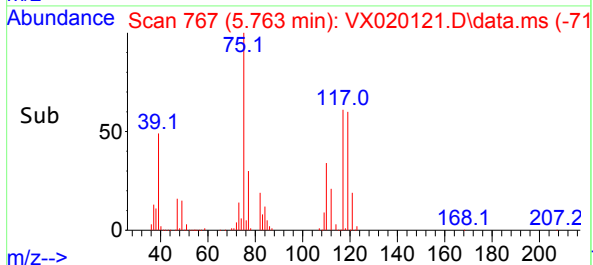
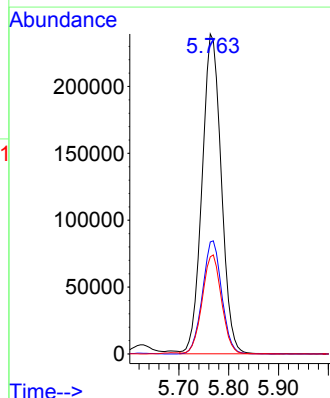
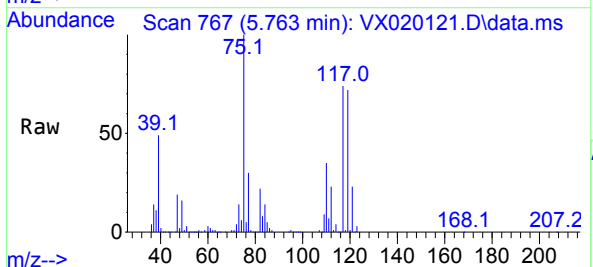
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

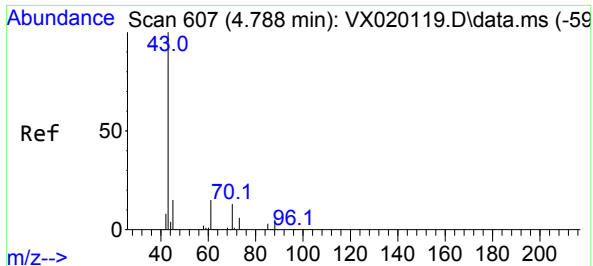
Tgt Ion:113 Resp: 434811
Ion Ratio Lower Upper
113 100
111 102.6 81.9 122.9
192 20.4 16.7 25.1



#36
1,1-Dichloropropene
Concen: 149.92 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 75 Resp: 639318
Ion Ratio Lower Upper
75 100
110 35.4 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 146.47 ug/l

RT: 4.794 min Scan# 608

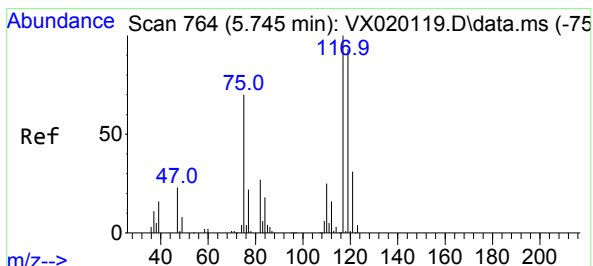
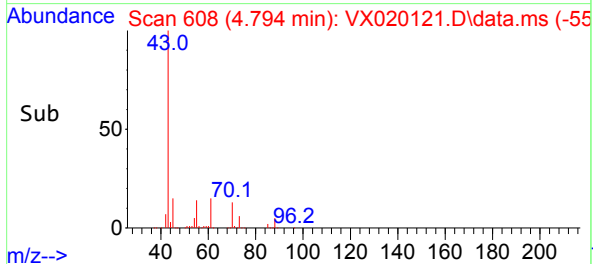
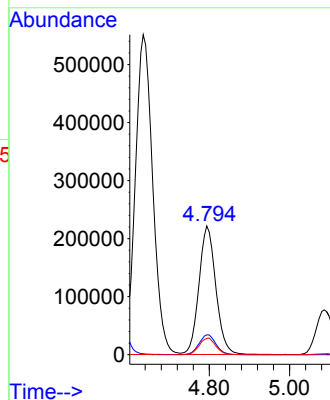
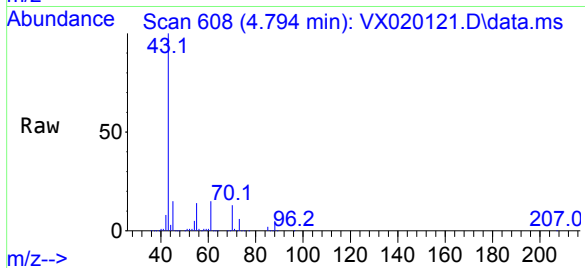
Delta R.T. 0.006 min

Lab File: VX020121.D

Acq: 18 Dec 2020 12:43

Tgt Ion: 43 Resp: 649123

Ion	Ratio	Lower	Upper
43	100		
61	15.4	12.8	19.2
70	12.7	10.5	15.7



#38

Carbon Tetrachloride

Concen: 155.20 ug/l

RT: 5.751 min Scan# 765

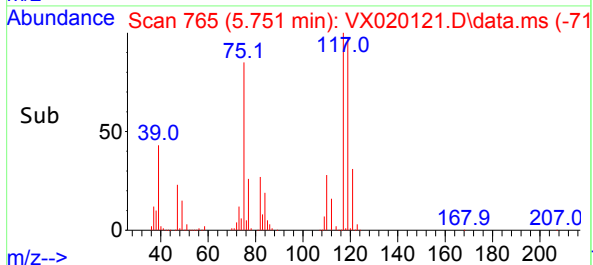
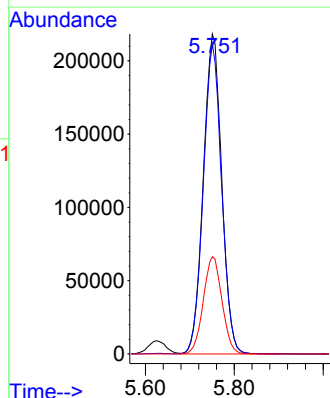
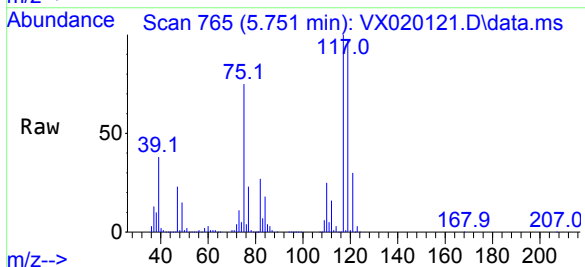
Delta R.T. 0.006 min

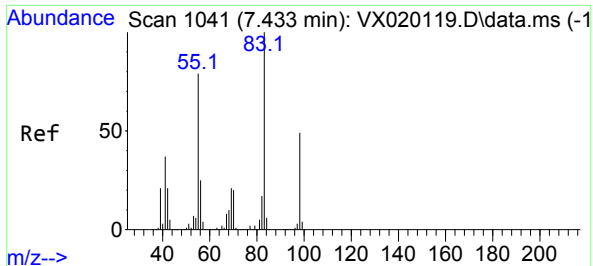
Lab File: VX020121.D

Acq: 18 Dec 2020 12:43

Tgt Ion: 117 Resp: 629507

Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.2	114.2
121	30.4	24.8	37.2

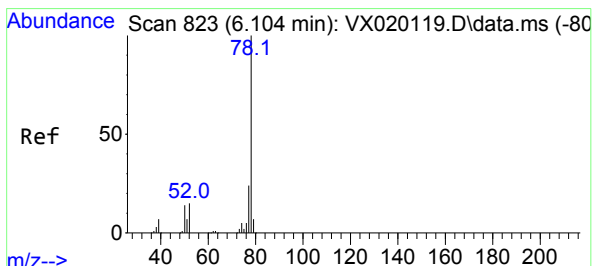
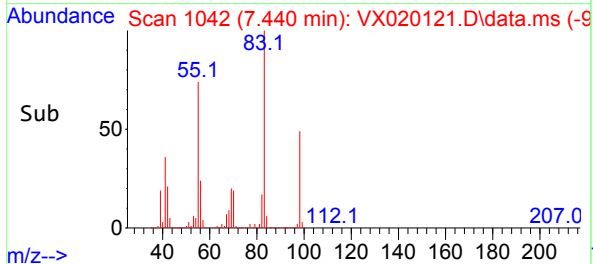
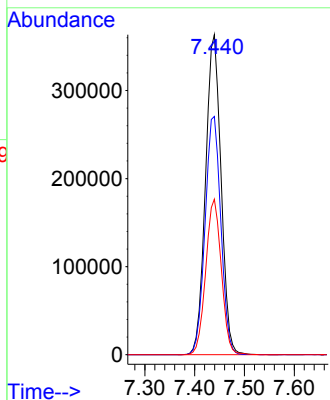
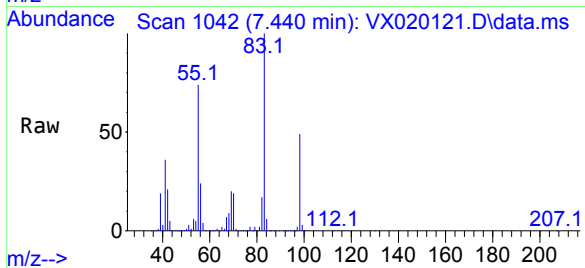




#39
Methylcyclohexane
Concen: 159.41 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.007 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

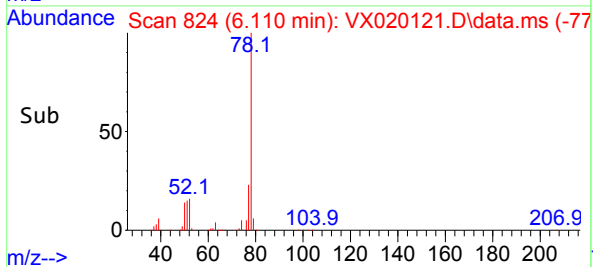
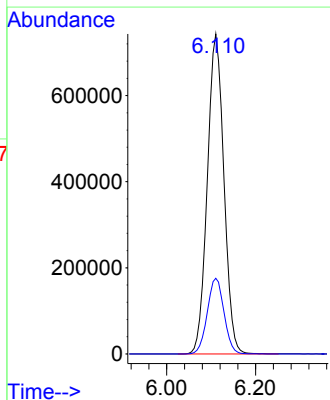
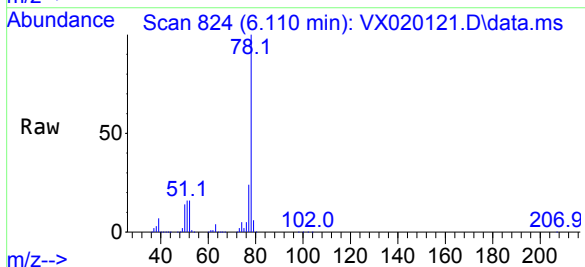
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

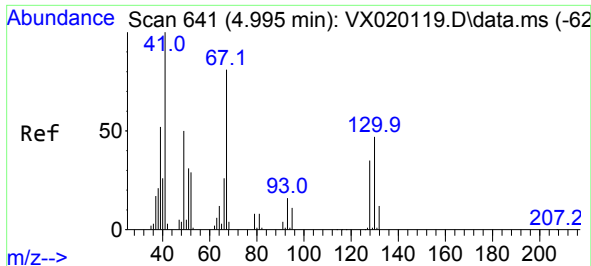
Tgt Ion: 83 Resp: 784675
Ion Ratio Lower Upper
83 100
55 74.4 58.9 88.3
98 48.6 38.1 57.1



#40
Benzene
Concen: 145.09 ug/l
RT: 6.110 min Scan# 824
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 78 Resp: 1926146
Ion Ratio Lower Upper
78 100
77 23.6 18.9 28.3

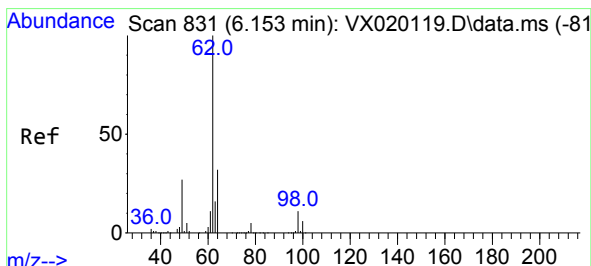
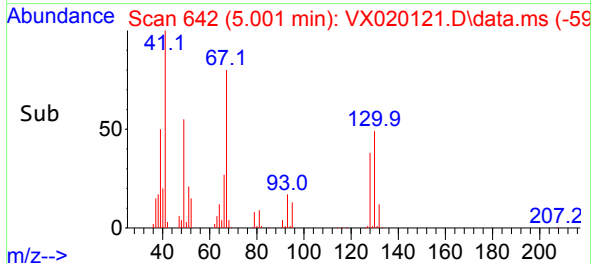
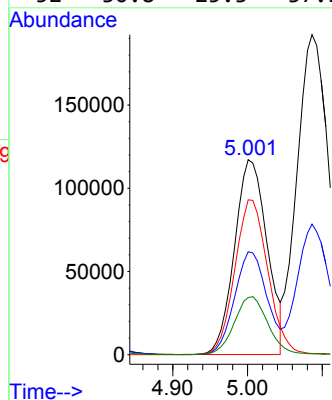
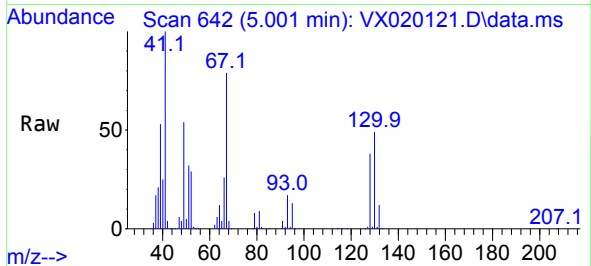




#41
Methacrylonitrile
Concen: 150.78 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

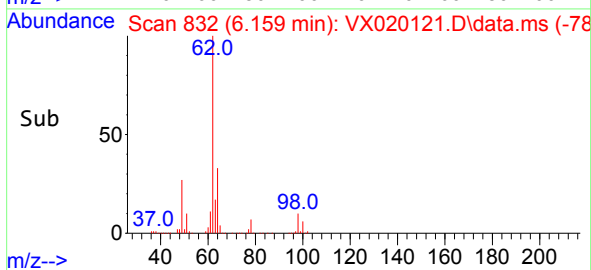
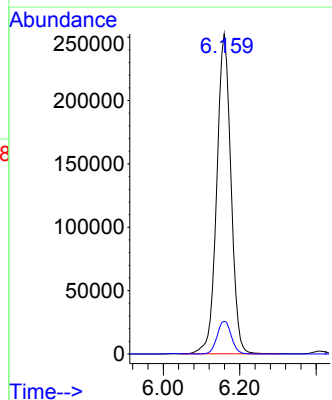
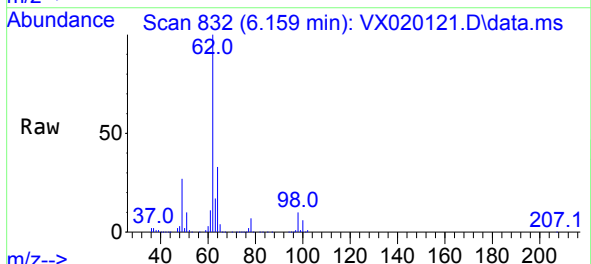
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

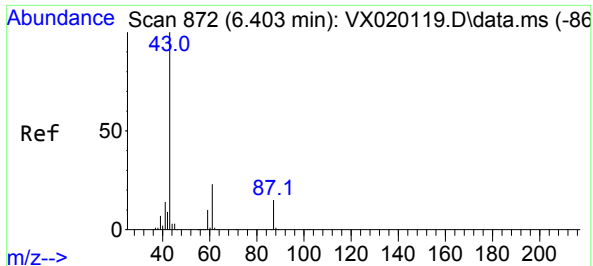
Tgt Ion: 41 Resp: 356024
Ion Ratio Lower Upper
41 100
39 52.3 42.5 63.7
67 80.7 65.0 97.6
52 30.8 25.3 37.9



#42
1,2-Dichloroethane
Concen: 142.96 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 62 Resp: 650974
Ion Ratio Lower Upper
62 100
98 10.2 0.0 20.2



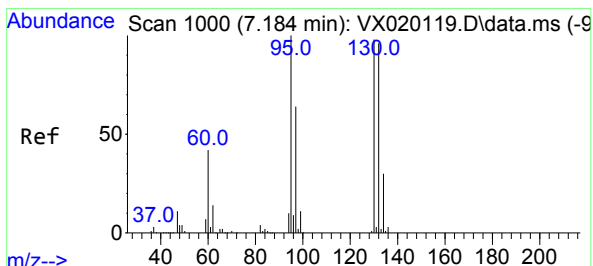
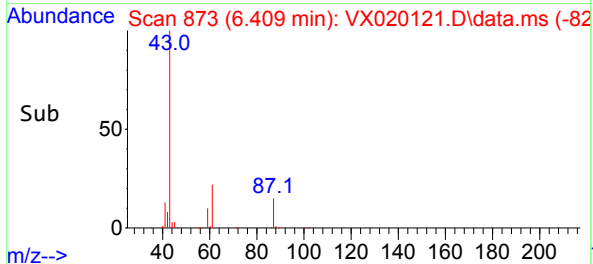
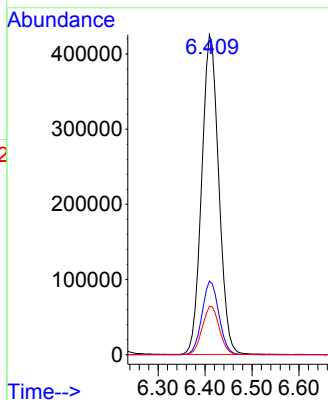
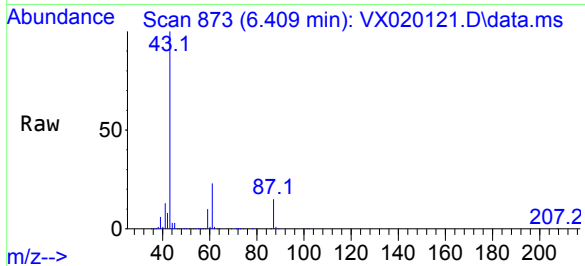


#43
Isopropyl Acetate
Concen: 152.85 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 43 Resp: 1069410

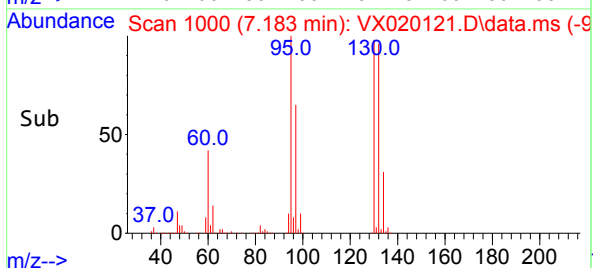
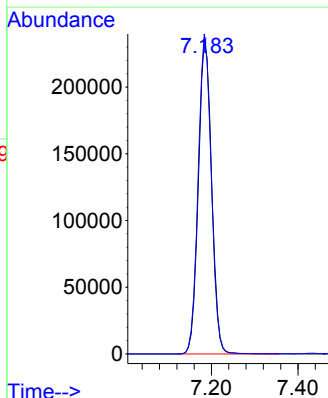
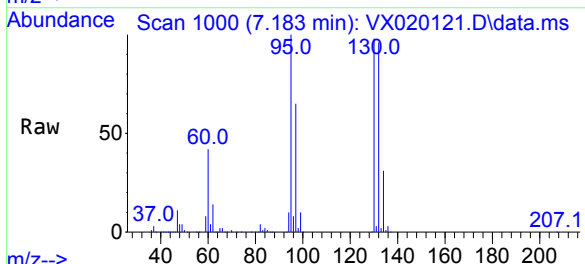
Ion	Ratio	Lower	Upper
43	100		
61	22.9	18.2	27.4
87	15.2	12.5	18.7

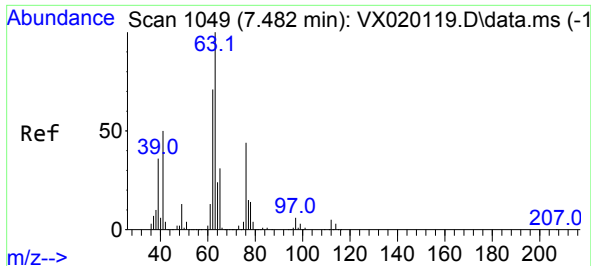


#44
Trichloroethene
Concen: 145.87 ug/l
RT: 7.183 min Scan# 1000
Delta R.T. -0.001 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 130 Resp: 500532

Ion	Ratio	Lower	Upper
130	100		
95	102.2	0.0	198.0

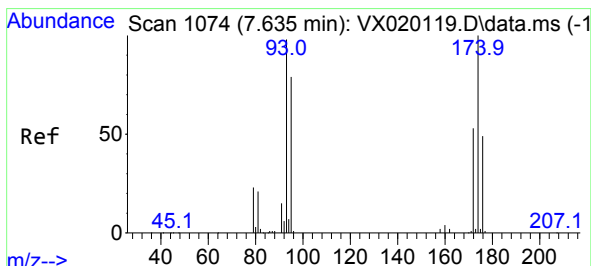
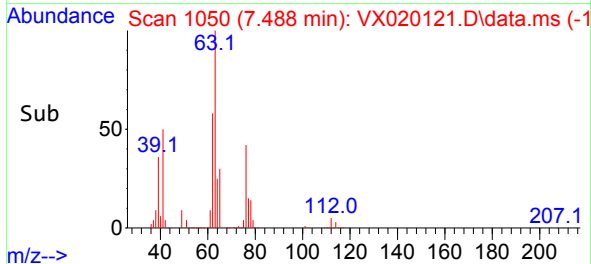
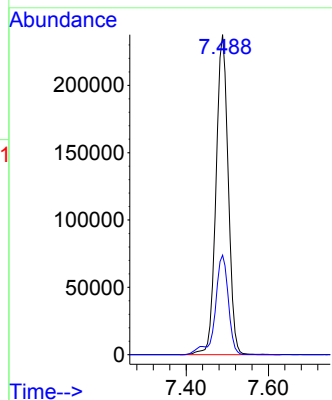
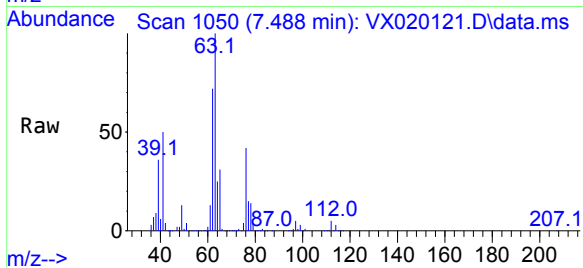




#45
1,2-Dichloropropane
Concen: 146.06 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

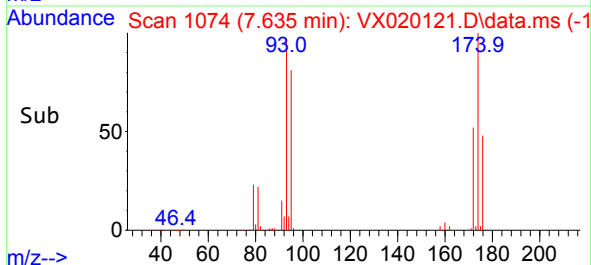
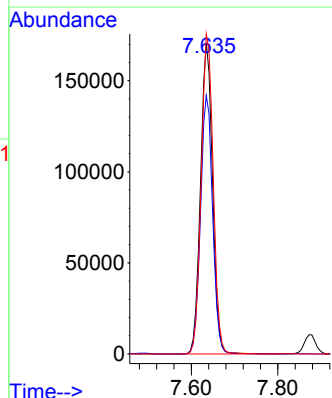
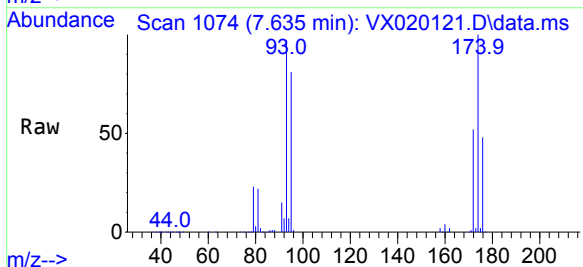
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

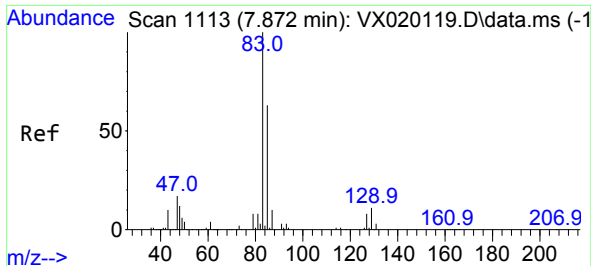
Tgt Ion: 63 Resp: 490020
Ion Ratio Lower Upper
63 100
65 31.1 25.7 38.5



#46
Dibromomethane
Concen: 143.12 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 93 Resp: 328451
Ion Ratio Lower Upper
93 100
95 83.7 66.8 100.2
174 102.8 83.1 124.7

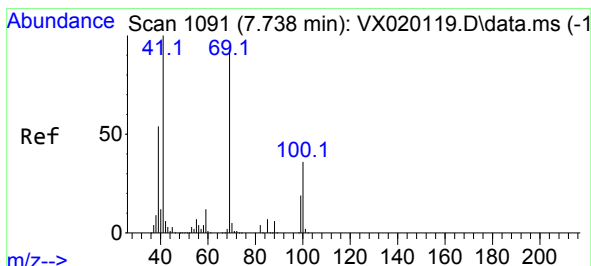
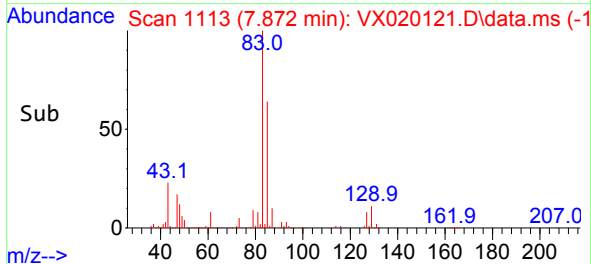
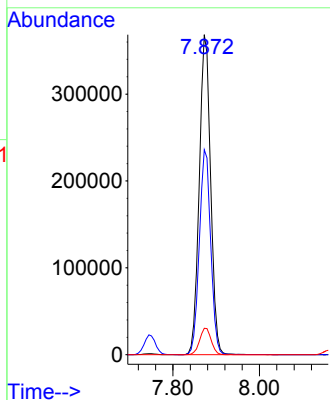
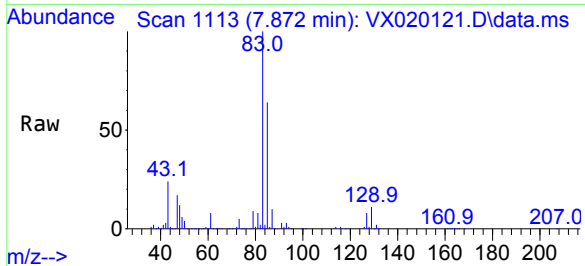




#47
Bromodichloromethane
Concen: 153.10 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

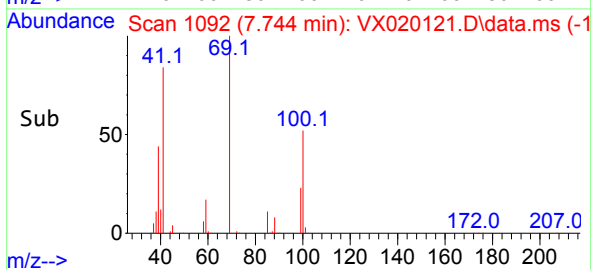
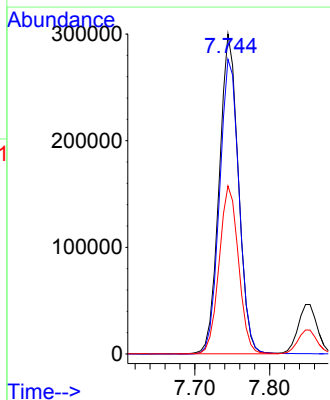
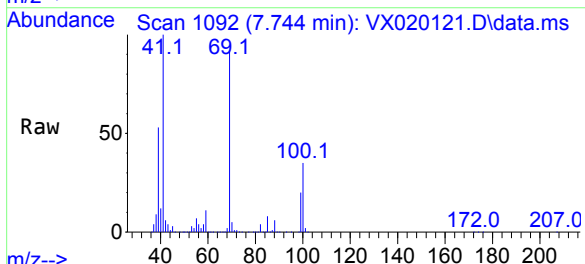
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

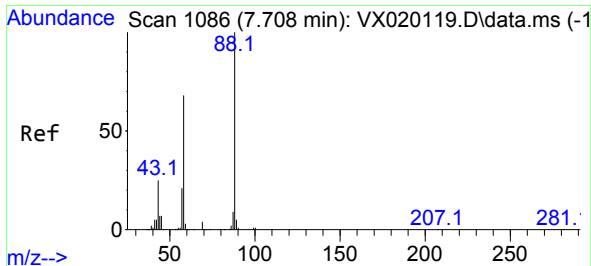
Tgt Ion: 83 Resp: 669855
Ion Ratio Lower Upper
83 100
85 64.0 51.4 77.0
127 8.2 6.8 10.2



#48
Methyl methacrylate
Concen: 156.26 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 41 Resp: 535764
Ion Ratio Lower Upper
41 100
69 93.7 76.0 114.0
39 53.0 44.6 67.0

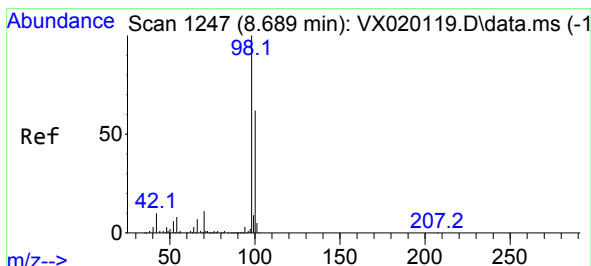
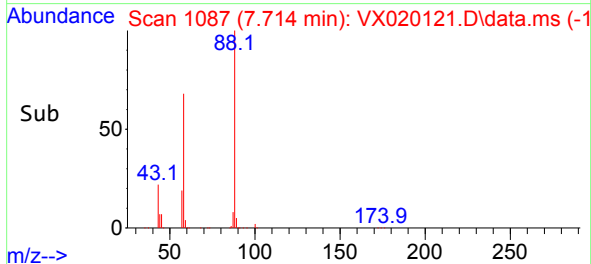
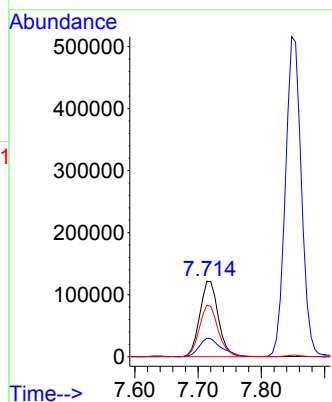
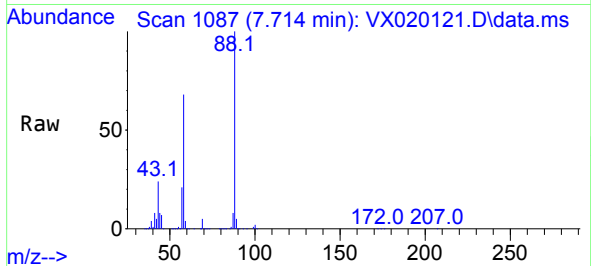




#49
1,4-Dioxane
Concen: 3077.88 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

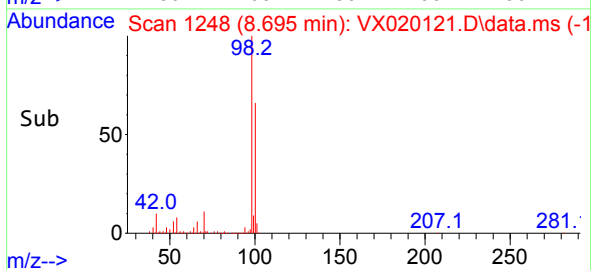
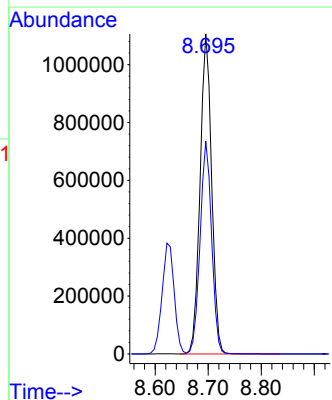
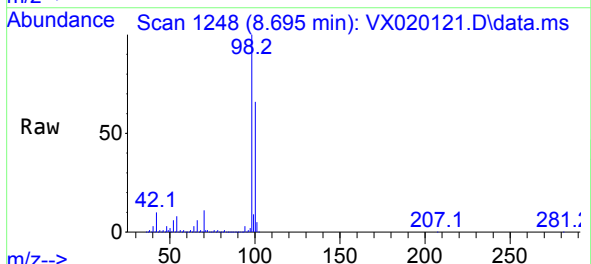
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

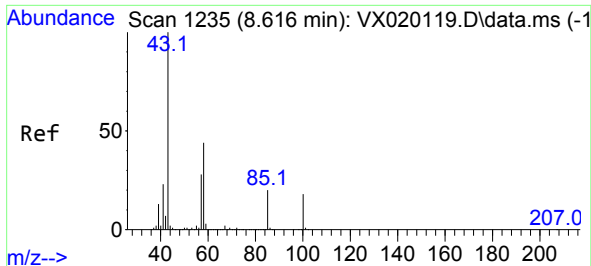
Tgt Ion: 88 Resp: 247019
Ion Ratio Lower Upper
88 100
43 29.1 23.2 34.8
58 70.2 55.0 82.4



#50
Toluene-d8
Concen: 157.59 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 98 Resp: 1674351
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9

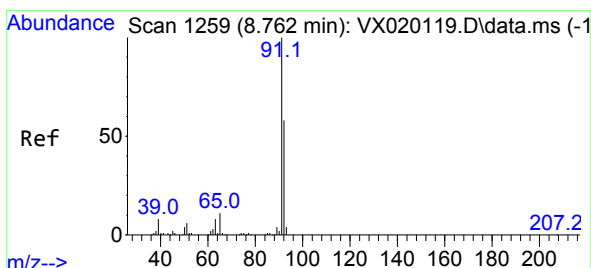
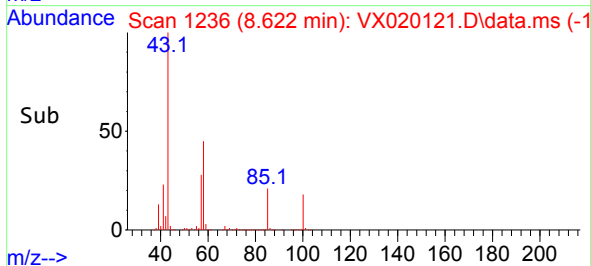
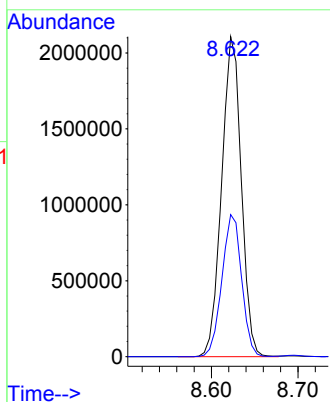
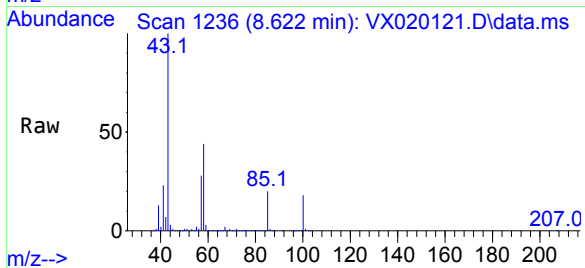




#51
4-Methyl-2-Pentanone
Concen: 766.24 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

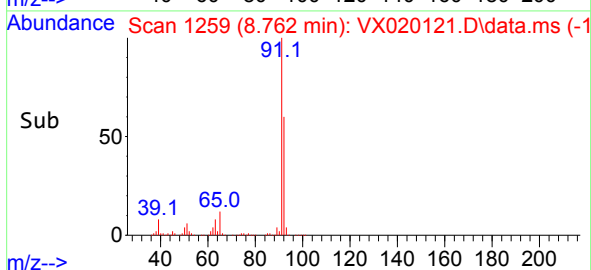
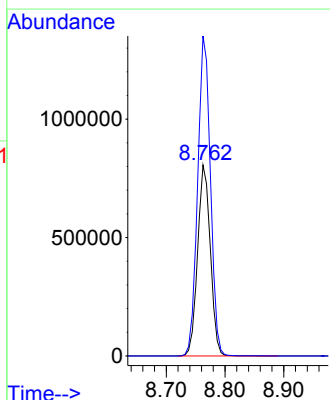
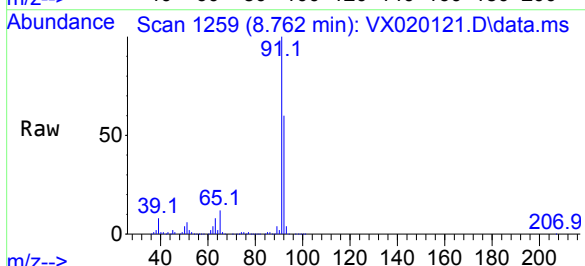
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

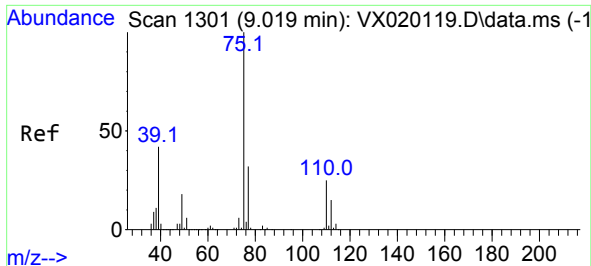
Tgt Ion: 43 Resp: 3318892
Ion Ratio Lower Upper
43 100
58 44.6 35.4 53.0



#52
Toluene
Concen: 149.61 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 92 Resp: 1212043
Ion Ratio Lower Upper
92 100
91 168.4 137.1 205.7

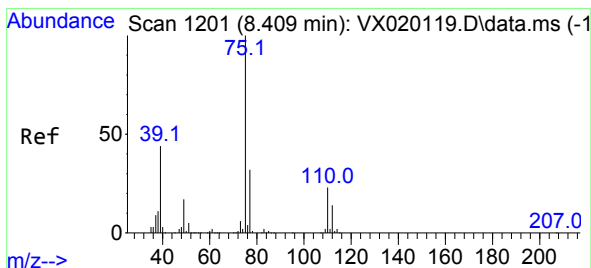
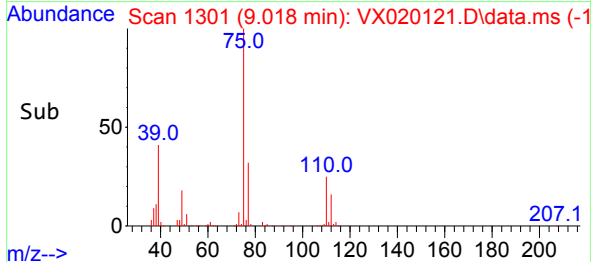
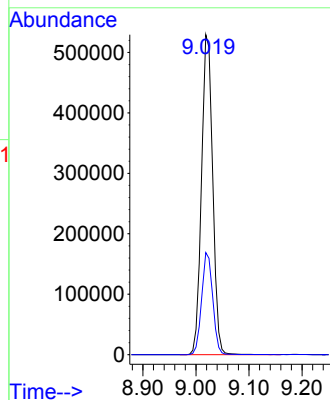
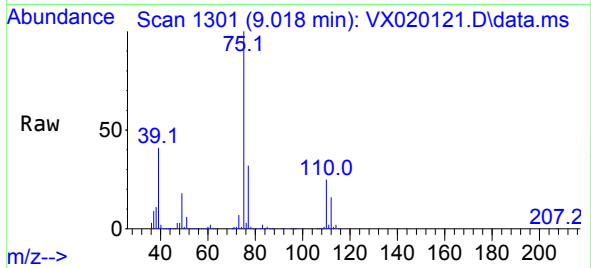




#53
t-1,3-Dichloropropene
Concen: 160.86 ug/l
RT: 9.018 min Scan# 1301
Delta R.T. -0.001 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

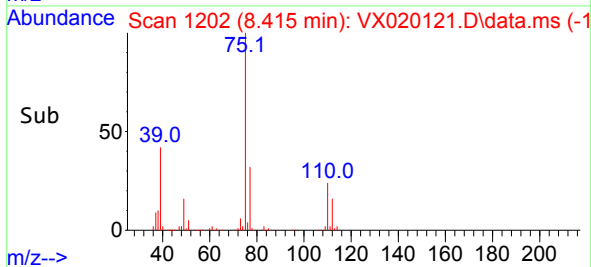
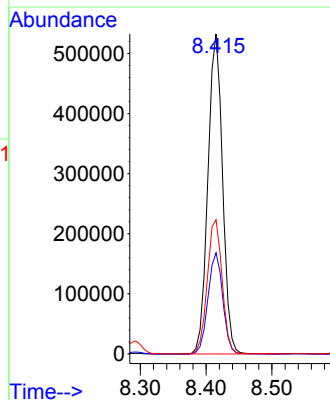
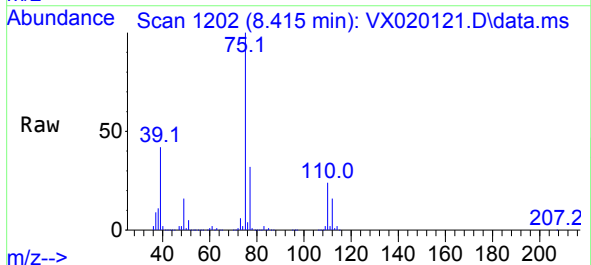
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

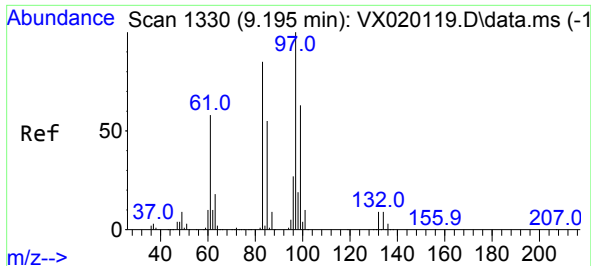
Tgt Ion: 75 Resp: 774129
Ion Ratio Lower Upper
75 100
77 31.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 156.29 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 75 Resp: 825792
Ion Ratio Lower Upper
75 100
77 31.6 25.7 38.5
39 41.9 35.1 52.7



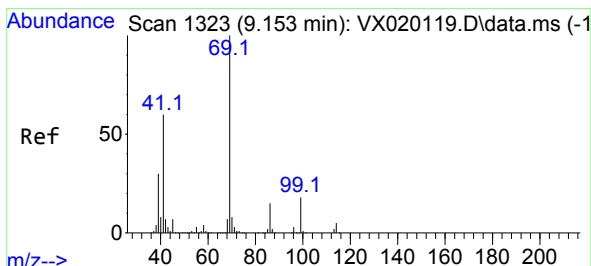
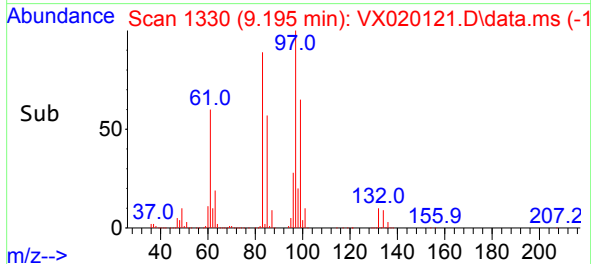
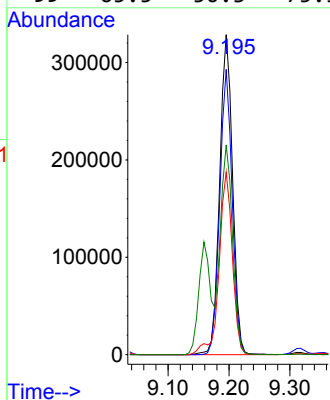
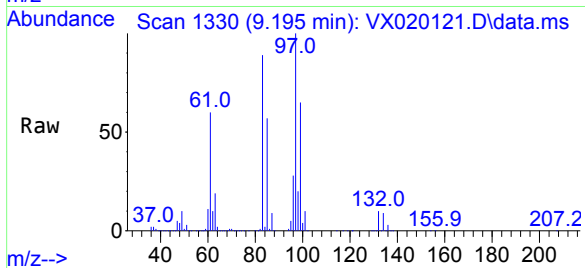


#55
1,1,2-Trichloroethane
Concen: 144.57 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 97 Resp: 483007

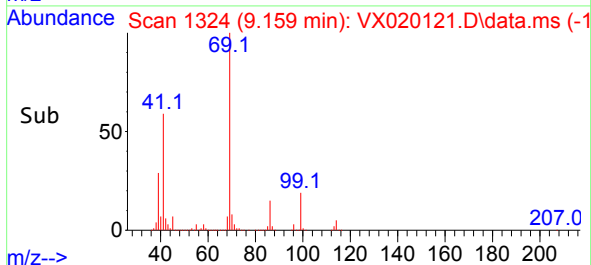
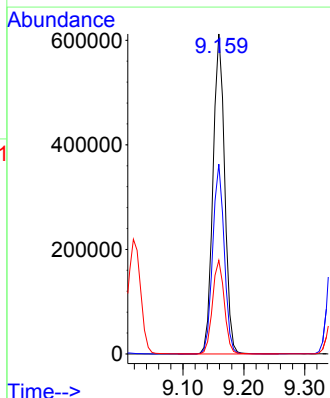
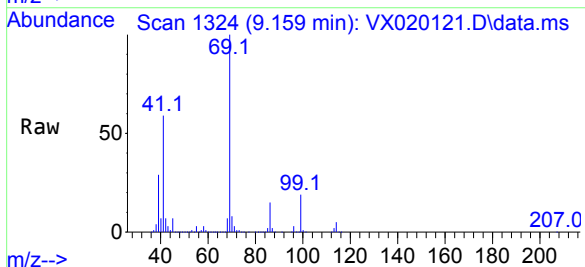
Ion	Ratio	Lower	Upper
97	100		
83	89.1	69.3	103.9
85	57.1	44.3	66.5
99	65.5	50.3	75.5

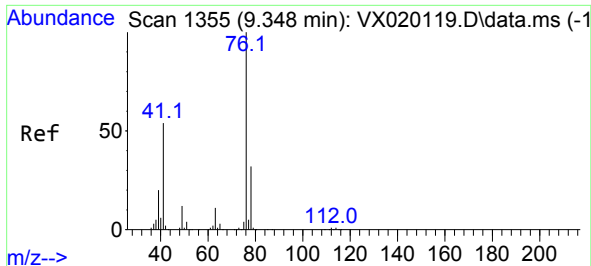


#56
Ethyl methacrylate
Concen: 165.99 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 69 Resp: 811647

Ion	Ratio	Lower	Upper
69	100		
41	58.9	46.8	70.2
39	29.7	24.7	37.1

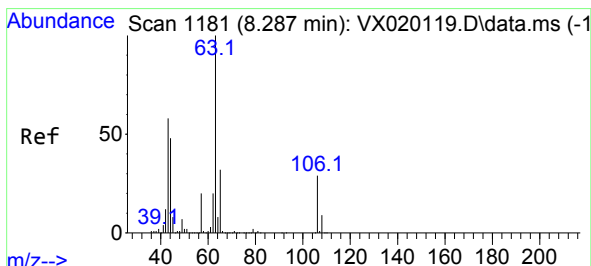
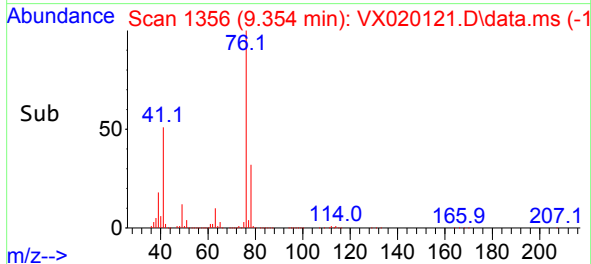
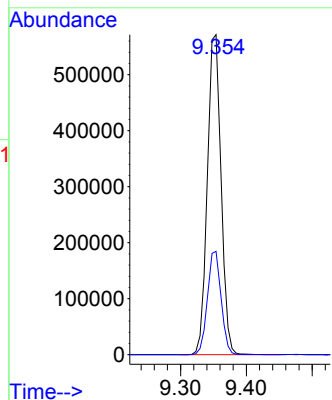
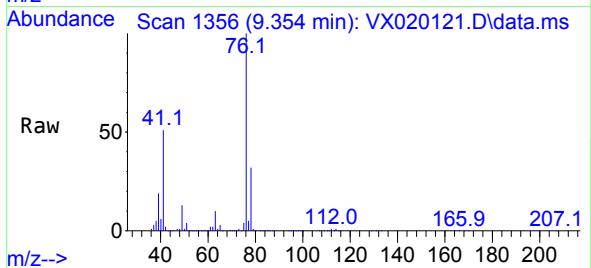




#57
1,3-Dichloropropane
Concen: 145.94 ug/l
RT: 9.354 min Scan# 1356
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

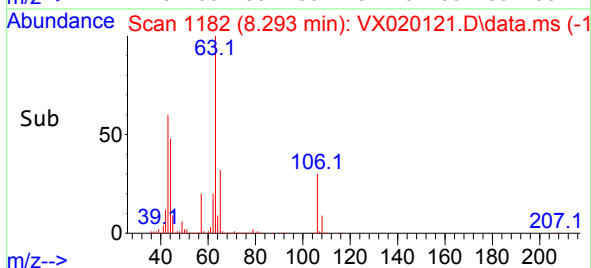
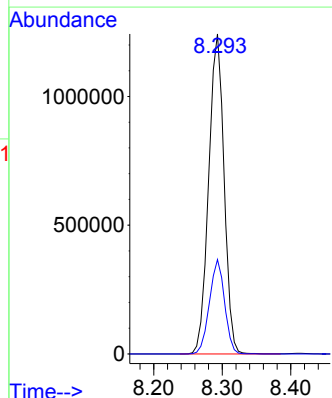
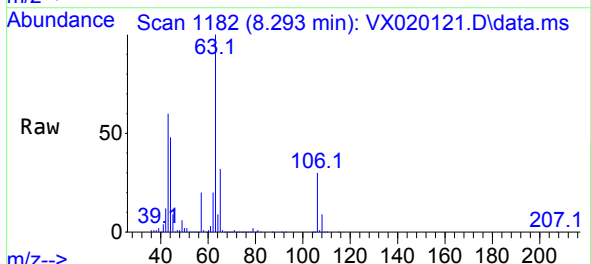
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

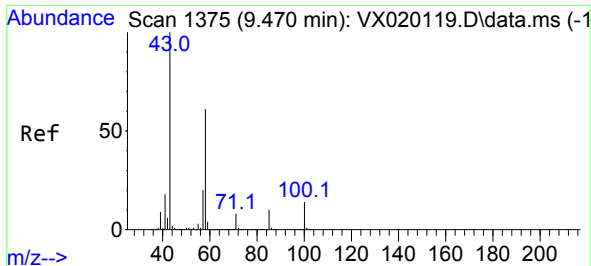
Tgt Ion: 76 Resp: 830025
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 750.16 ug/l
RT: 8.293 min Scan# 1182
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 63 Resp: 1940278
Ion Ratio Lower Upper
63 100
106 29.0 23.5 35.3

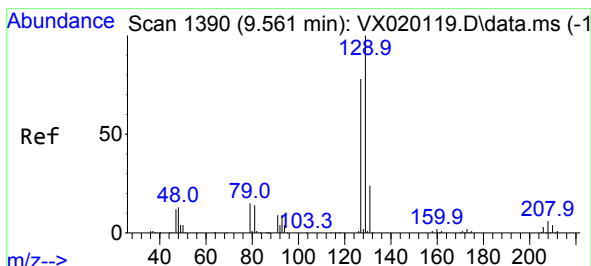
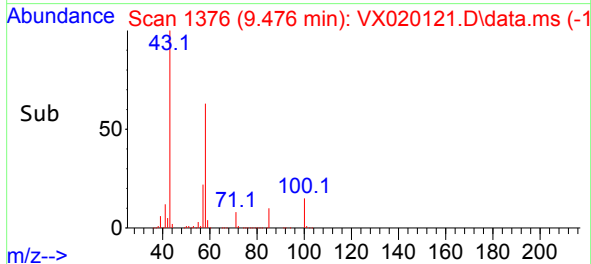
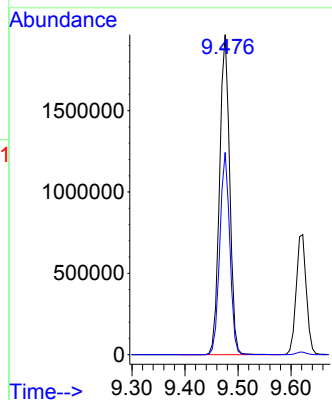
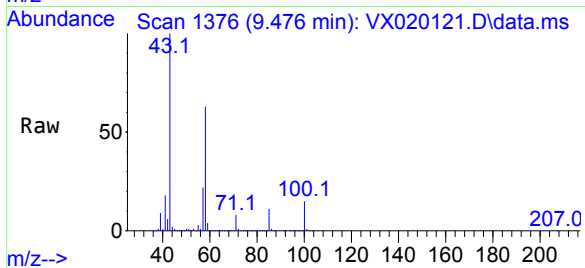




#59
2-Hexanone
Concen: 790.69 ug/l
RT: 9.476 min Scan# 1376
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

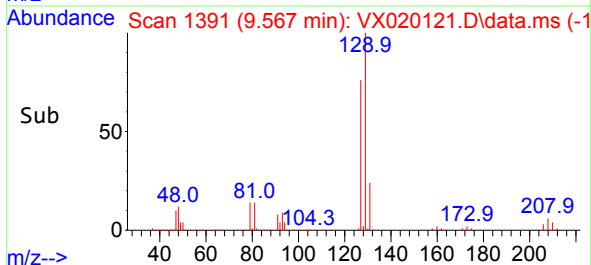
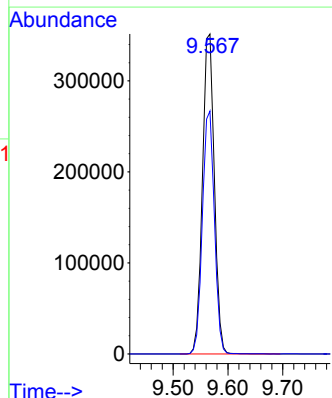
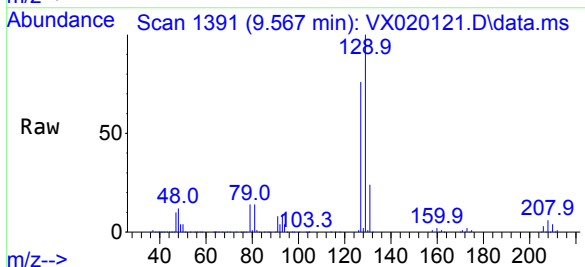
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

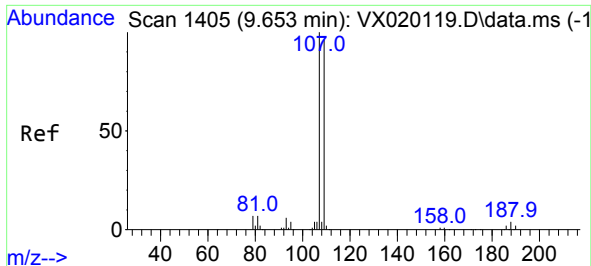
Tgt Ion: 43 Resp: 2609872
Ion Ratio Lower Upper
43 100
58 62.2 30.9 92.8



#60
Dibromochloromethane
Concen: 159.66 ug/l
RT: 9.567 min Scan# 1391
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 129 Resp: 529335
Ion Ratio Lower Upper
129 100
127 76.6 38.4 115.2

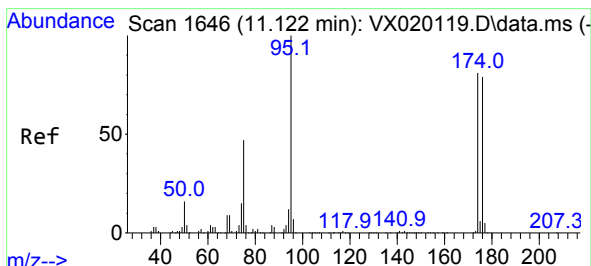
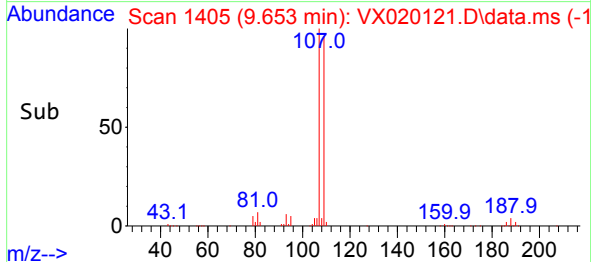
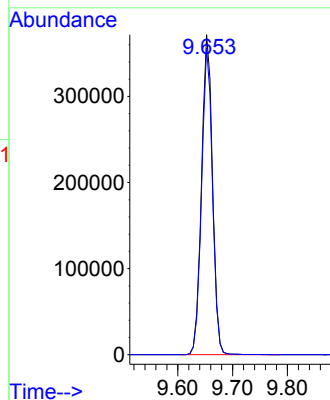
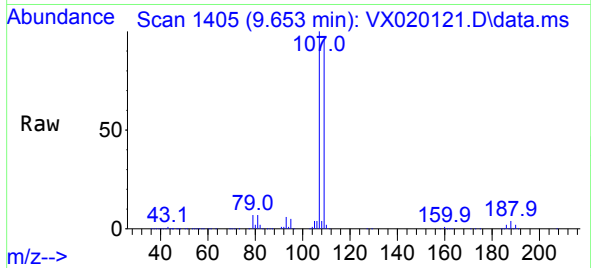




#61
1,2-Dibromoethane
Concen: 148.02 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

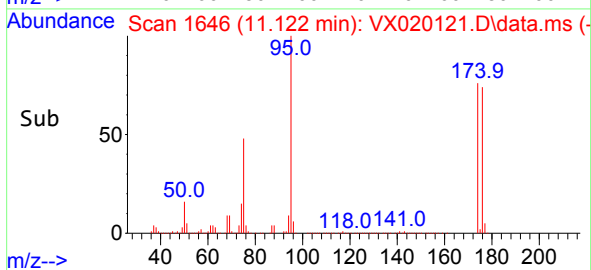
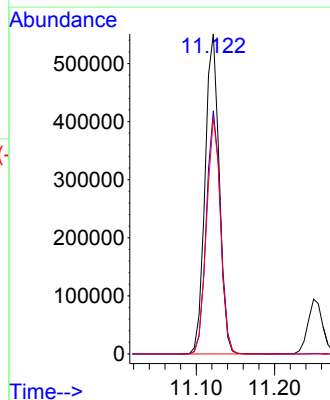
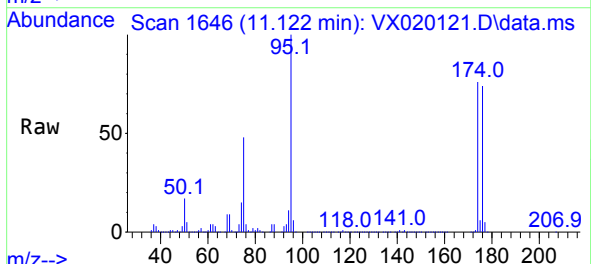
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

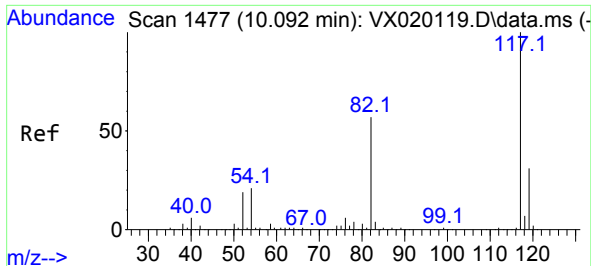
Tgt Ion:107 Resp: 516416
Ion Ratio Lower Upper
107 100
109 94.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 169.24 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 95 Resp: 688214
Ion Ratio Lower Upper
95 100
174 76.0 0.0 154.6
176 73.2 0.0 155.8

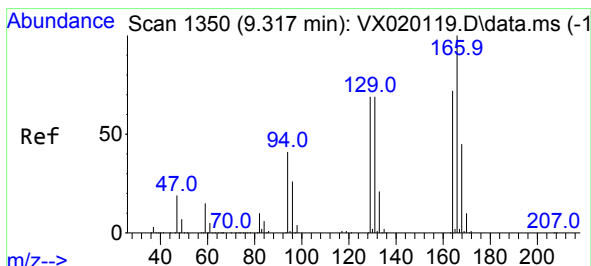
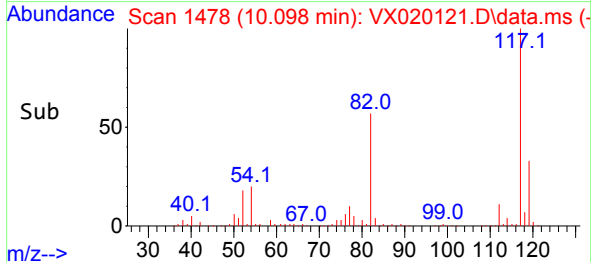
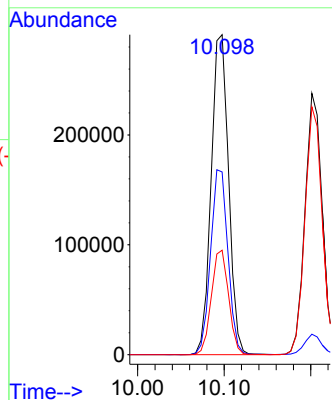
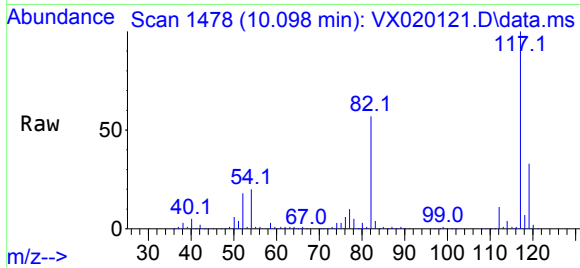




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

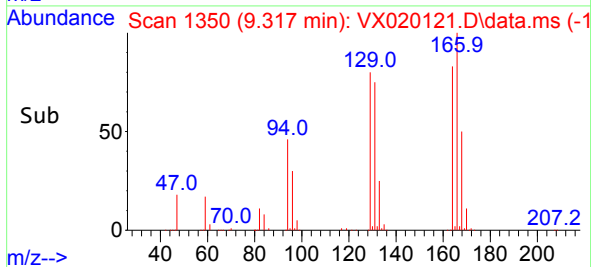
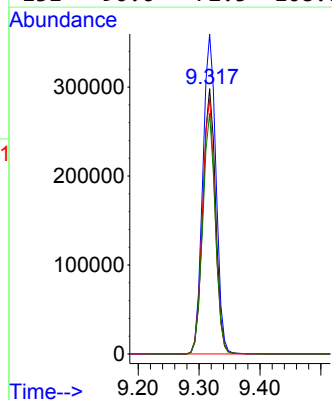
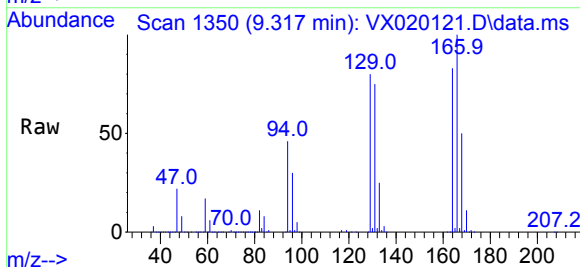
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

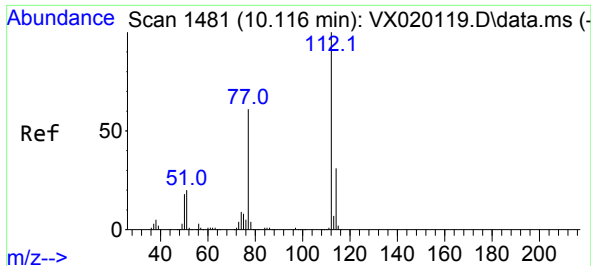
Tgt Ion:117 Resp: 406146
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 32.7 26.6 39.8



#64
Tetrachloroethene
Concen: 141.65 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:164 Resp: 433458
Ion Ratio Lower Upper
164 100
166 120.6 103.4 155.2
129 96.5 70.8 106.2
131 90.6 72.5 108.7

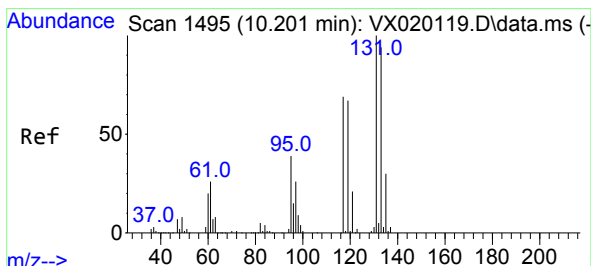
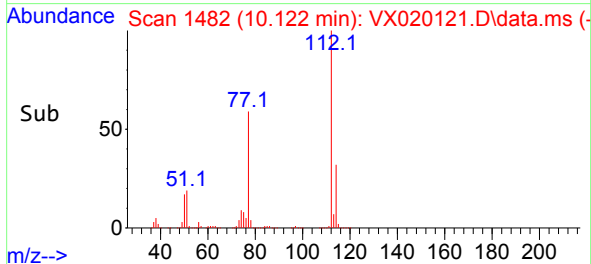
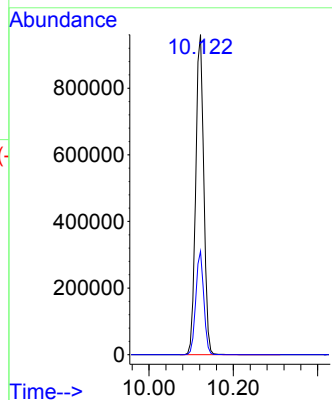
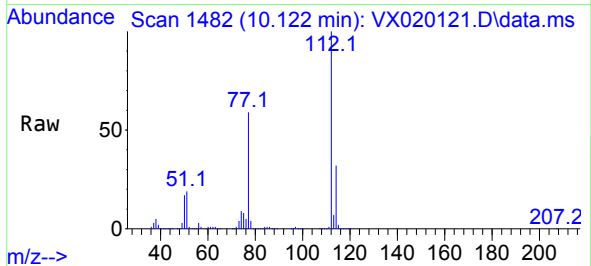




#65
Chlorobenzene
Concen: 147.01 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

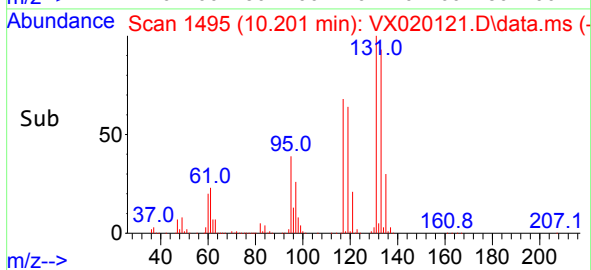
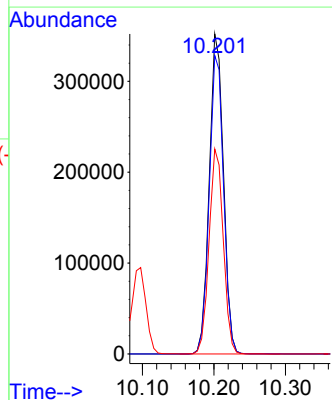
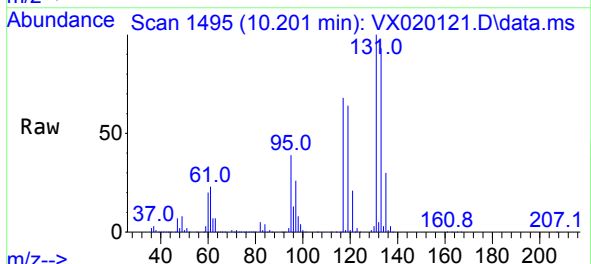
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

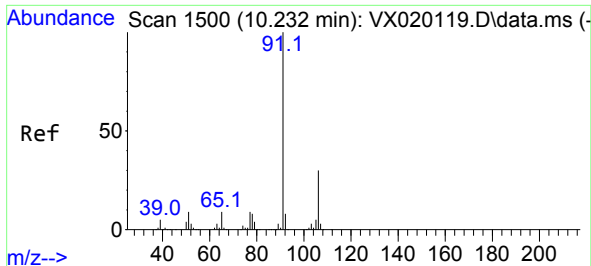
Tgt Ion:112 Resp: 1281018
Ion Ratio Lower Upper
112 100
114 32.3 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 154.94 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:131 Resp: 484459
Ion Ratio Lower Upper
131 100
133 94.2 47.7 143.1
119 64.4 32.1 96.5

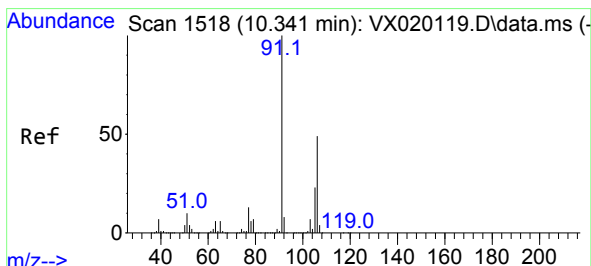
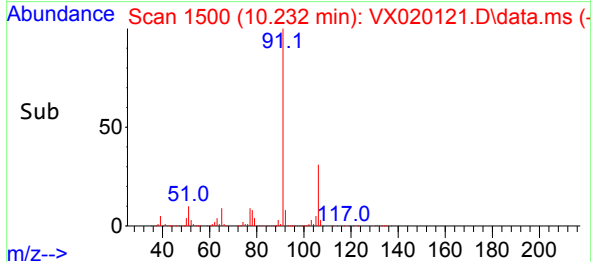
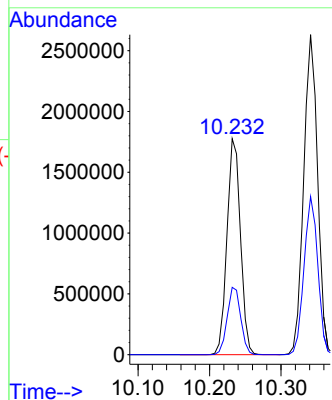
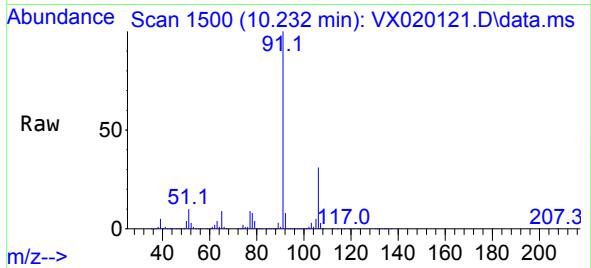




#67
Ethyl Benzene
Concen: 152.60 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

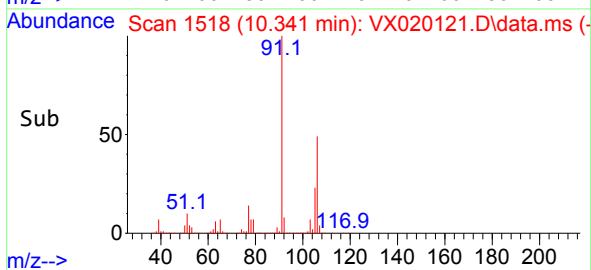
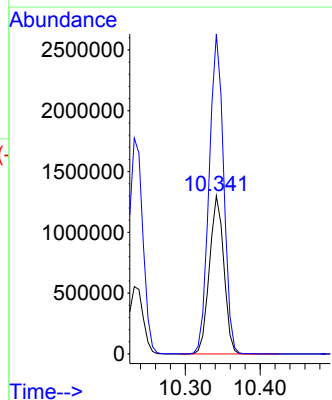
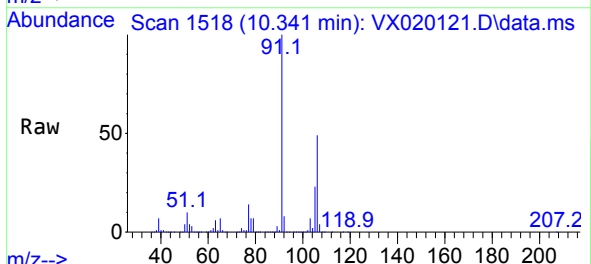
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

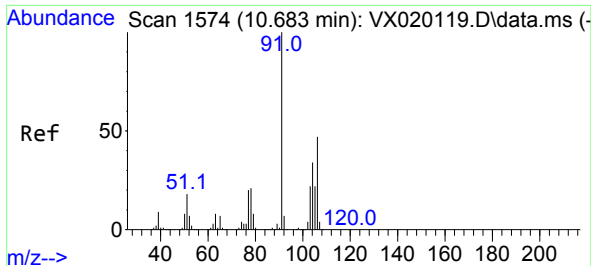
Tgt Ion: 91 Resp: 2324461
Ion Ratio Lower Upper
91 100
106 31.2 24.6 37.0



#68
m/p-Xylenes
Concen: 306.54 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:106 Resp: 1743154
Ion Ratio Lower Upper
106 100
91 203.7 162.8 244.2

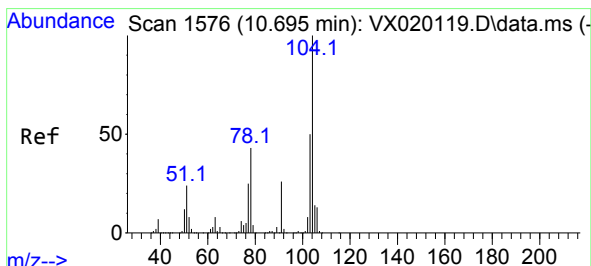
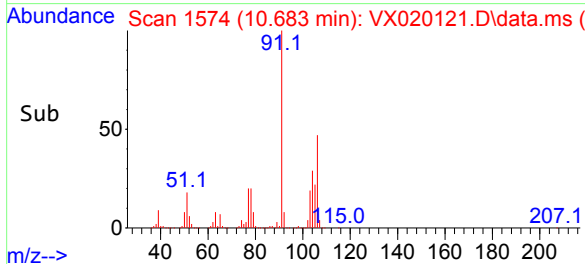
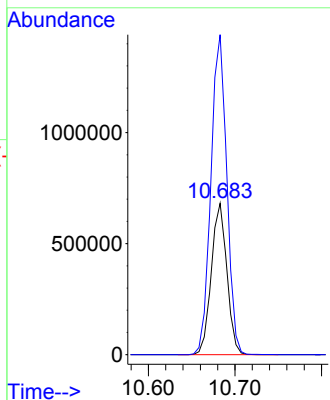
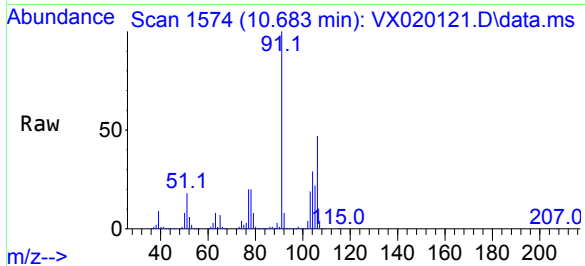




#69
o-Xylene
Concen: 155.43 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

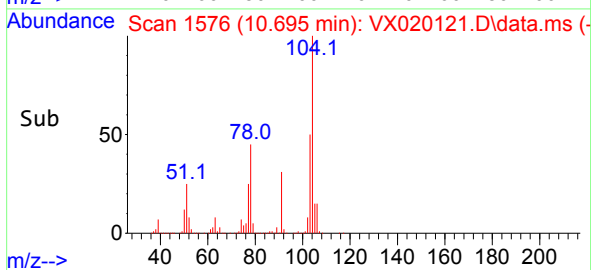
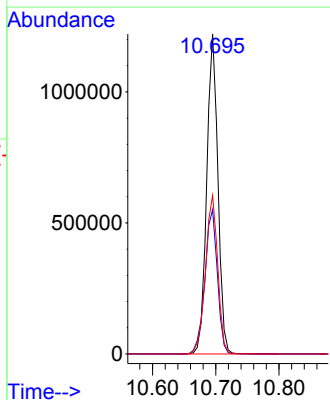
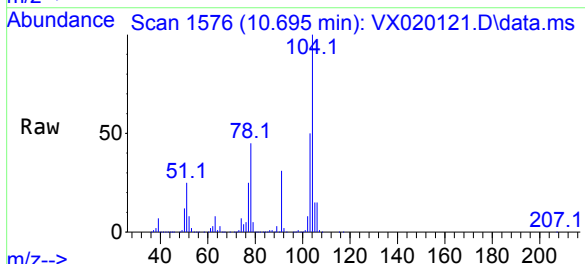
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

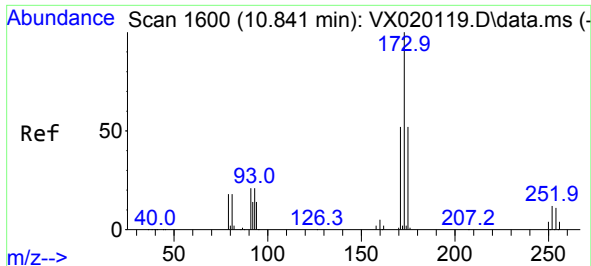
Tgt Ion:106 Resp: 850649
Ion Ratio Lower Upper
106 100
91 215.2 108.1 324.2



#70
Styrene
Concen: 162.16 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:104 Resp: 1500242
Ion Ratio Lower Upper
104 100
78 50.5 40.0 60.0
103 54.5 43.4 65.0

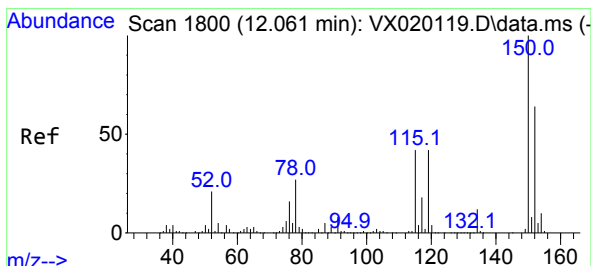
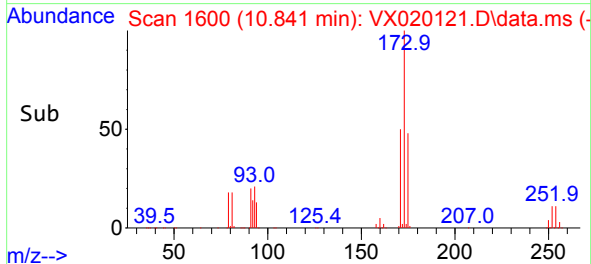
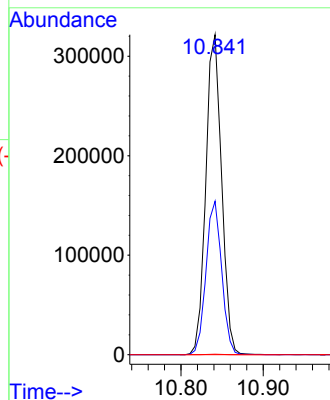
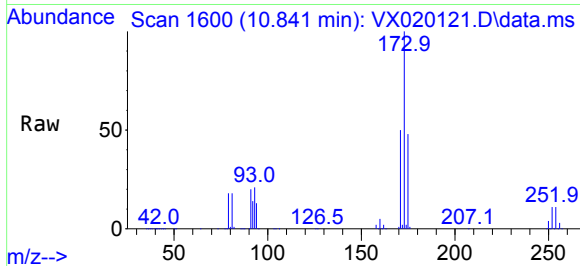




#71
Bromoform
Concen: 177.35 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

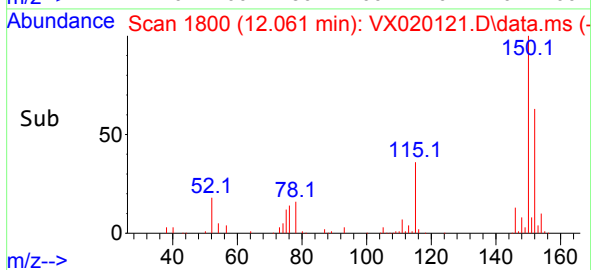
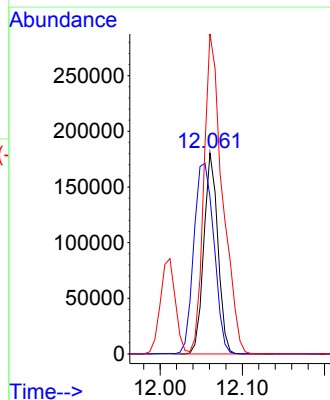
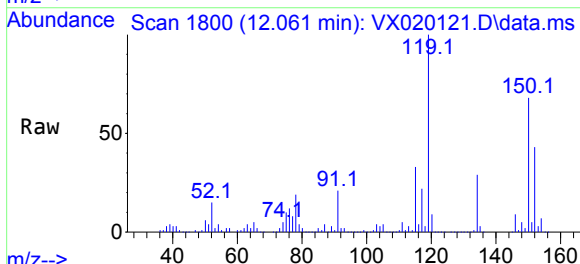
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

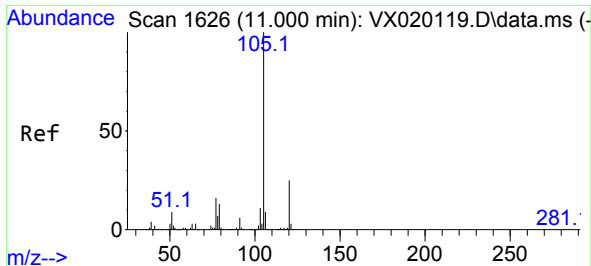
Tgt Ion:173 Resp: 429447
Ion Ratio Lower Upper
173 100
175 47.6 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:152 Resp: 214244
Ion Ratio Lower Upper
152 100
115 135.4 41.1 123.3#
150 210.4 0.0 349.0

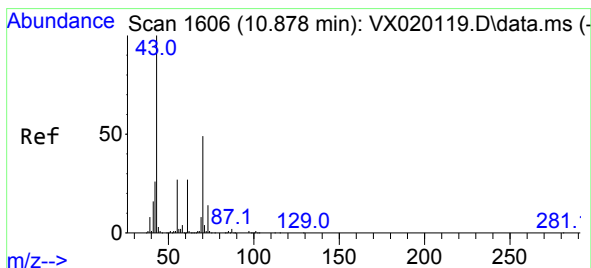
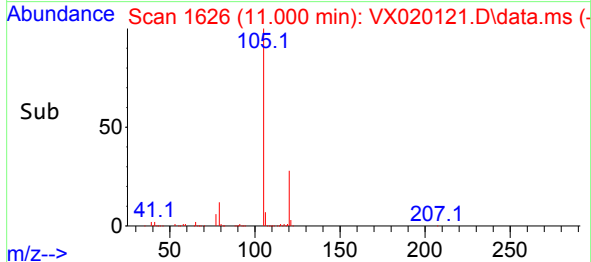
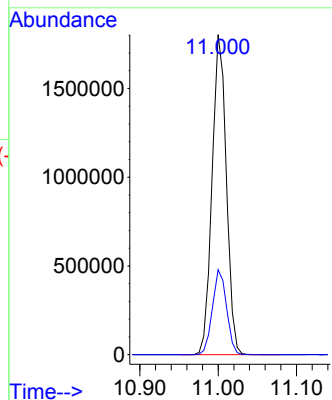
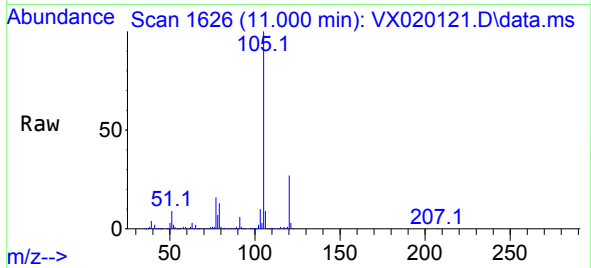




#73
Isopropylbenzene
Concen: 147.22 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

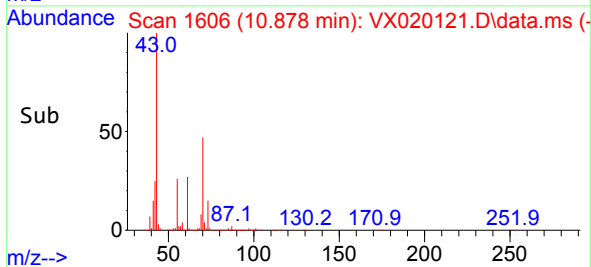
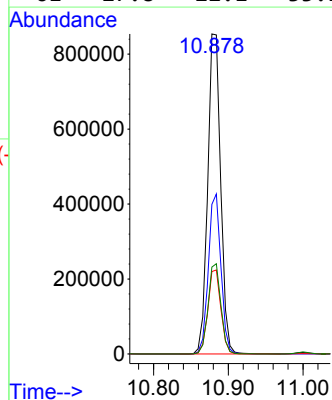
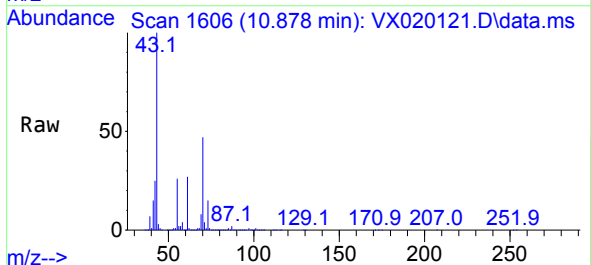
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

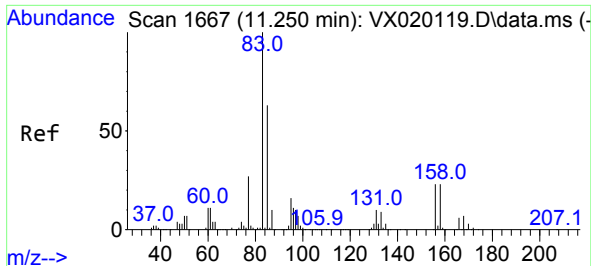
Tgt Ion:105 Resp: 2276306
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



#74
N-ethyl acetate
Concen: 165.04 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 43 Resp: 1028642
Ion Ratio Lower Upper
43 100
70 48.6 39.0 58.6
55 26.3 21.5 32.3
61 27.8 22.1 33.1

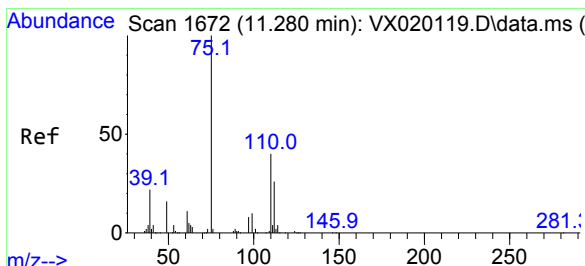
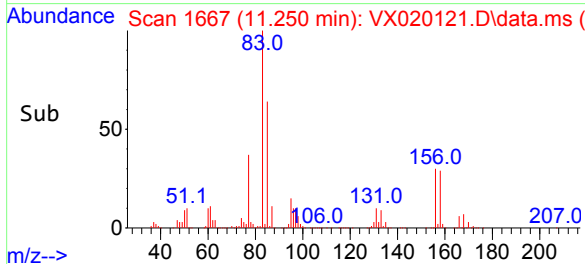
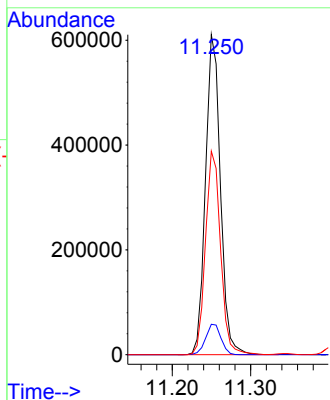
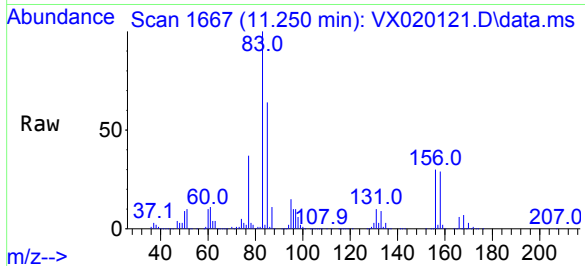




#75
1,1,2,2-Tetrachloroethane
Concen: 143.25 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

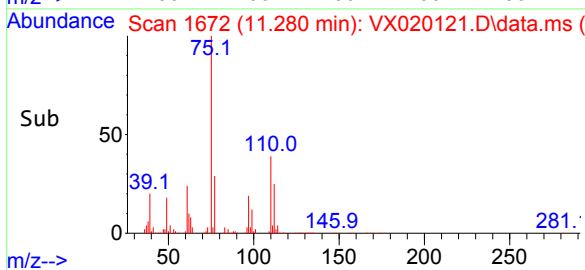
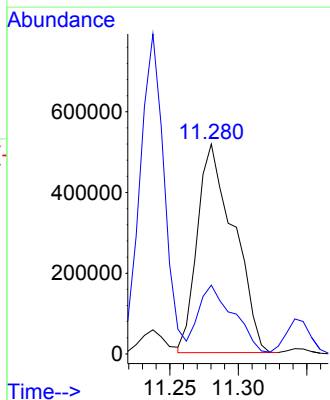
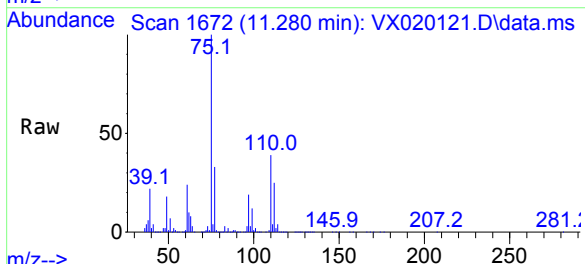
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

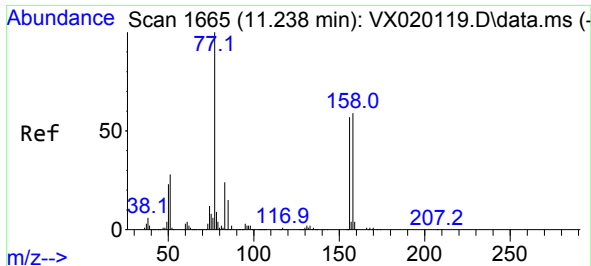
Tgt Ion: 83 Resp: 804369
Ion Ratio Lower Upper
83 100
131 9.8 5.1 15.2
85 64.2 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 182.24 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 75 Resp: 961749
Ion Ratio Lower Upper
75 100
77 31.9 19.1 57.5

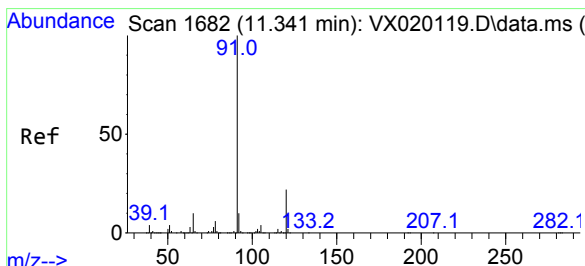
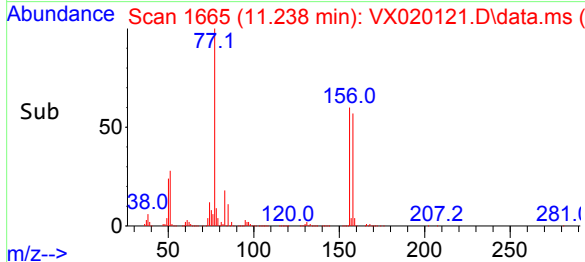
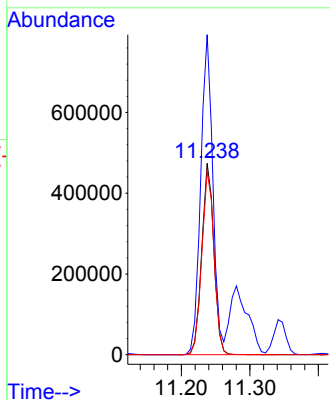
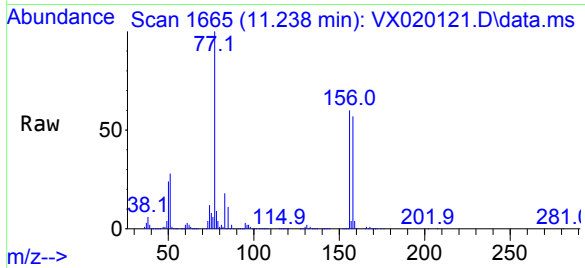




#77
Bromobenzene
Concen: 142.83 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

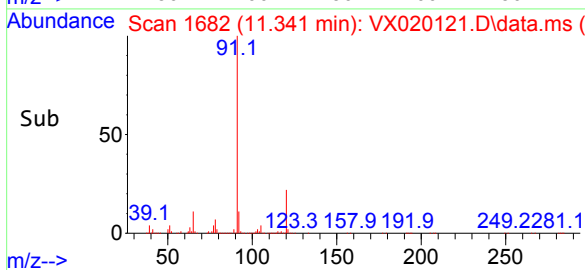
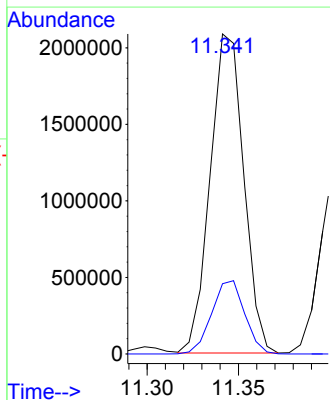
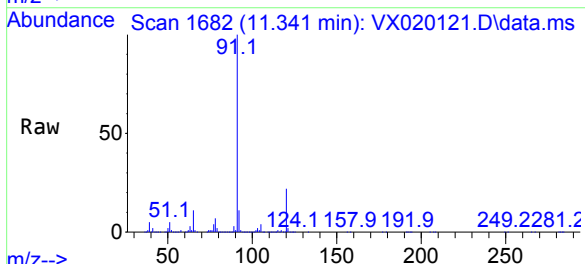
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

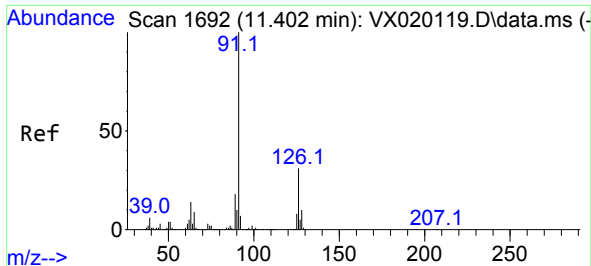
Tgt Ion:156 Resp: 583789
Ion Ratio Lower Upper
156 100
77 167.5 82.8 248.6
158 96.6 49.1 147.4



#78
n-propylbenzene
Concen: 149.56 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 91 Resp: 2665159
Ion Ratio Lower Upper
91 100
120 22.7 11.5 34.5

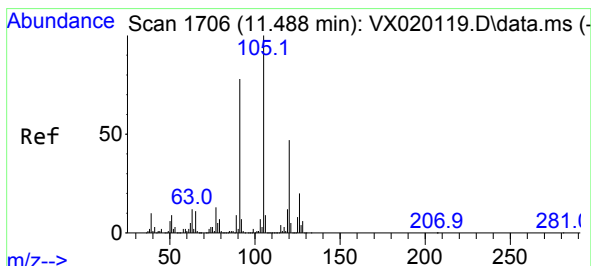
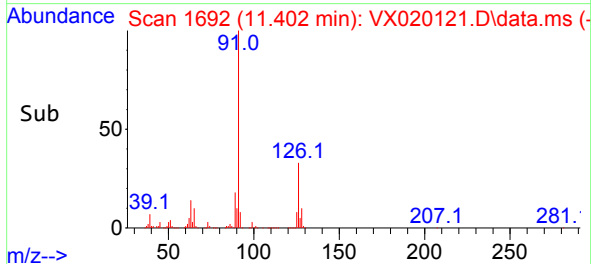
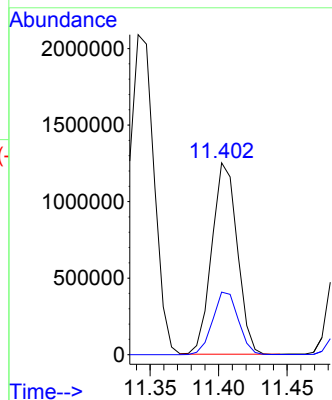
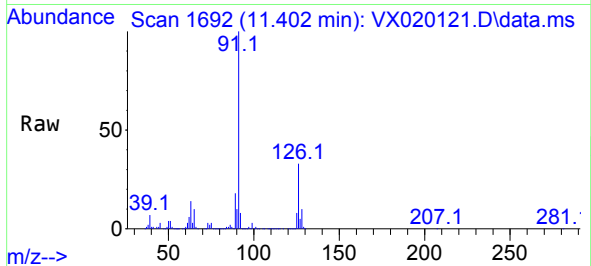




#79
2-Chlorotoluene
Concen: 145.13 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

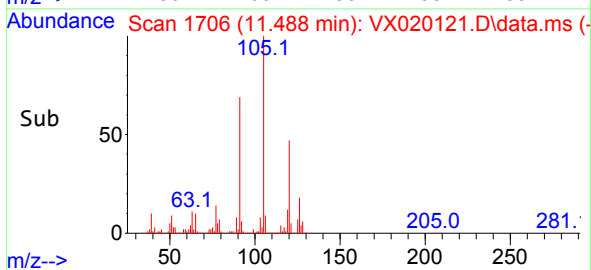
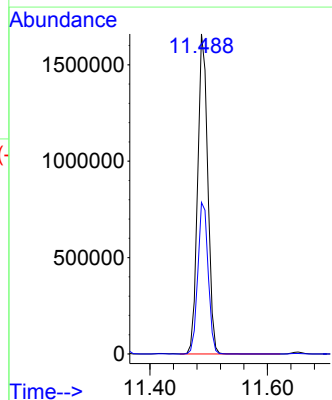
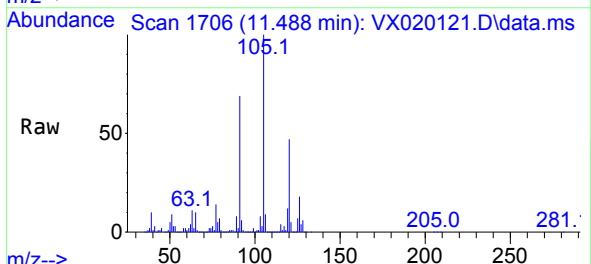
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

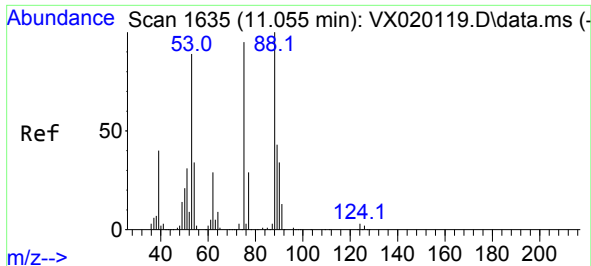
Tgt Ion: 91 Resp: 1612620
Ion Ratio Lower Upper
91 100
126 33.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 151.22 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:105 Resp: 1981934
Ion Ratio Lower Upper
105 100
120 48.3 23.8 71.5

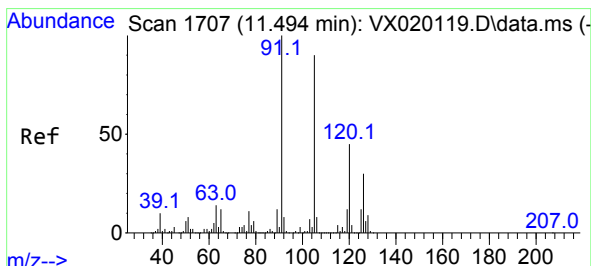
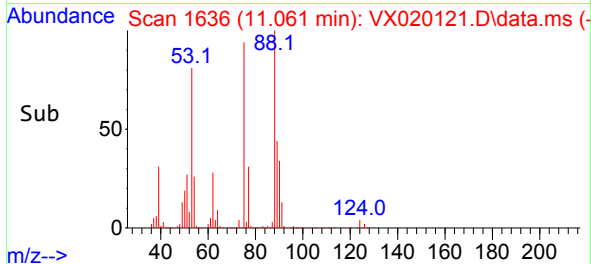
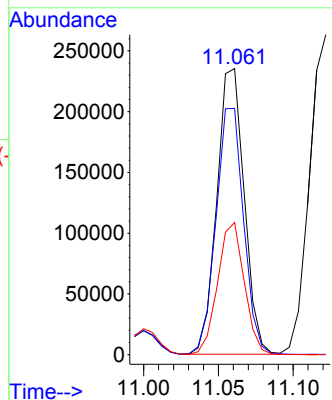
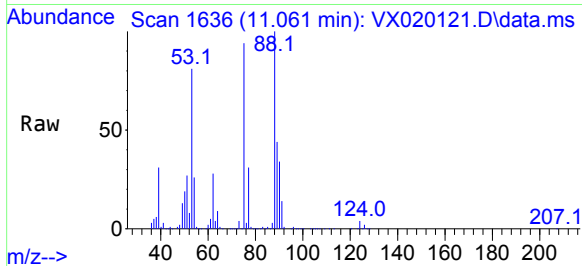




#81
trans-1,4-Dichloro-2-butene
Concen: 168.27 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

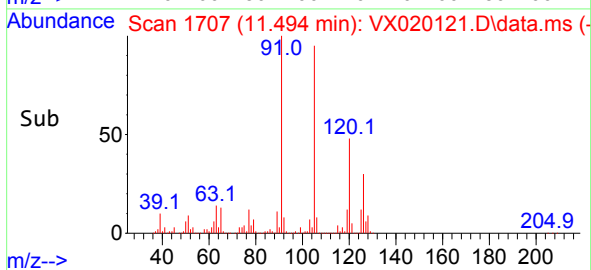
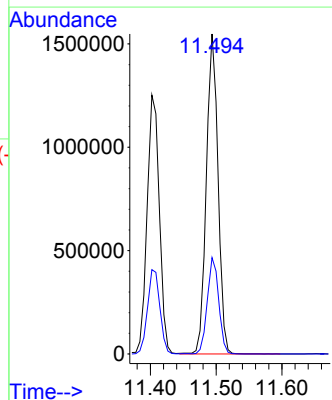
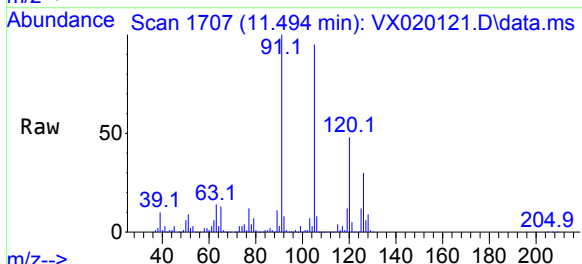
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

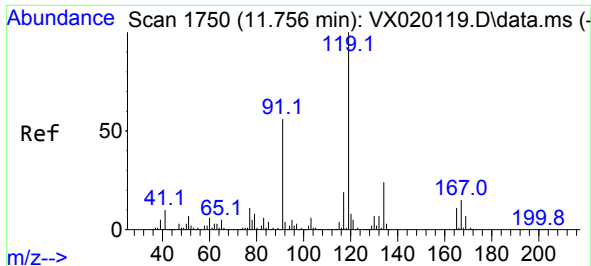
Tgt Ion: 75 Resp: 299326
Ion Ratio Lower Upper
75 100
53 87.2 74.5 111.7
89 45.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 147.04 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 91 Resp: 1908375
Ion Ratio Lower Upper
91 100
126 29.6 14.9 44.5

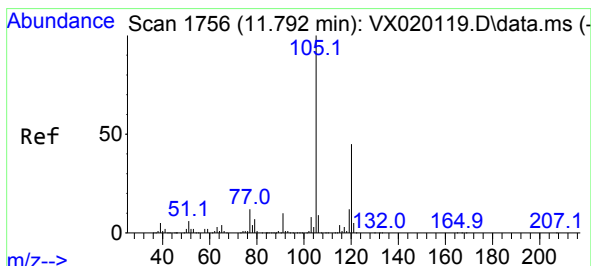
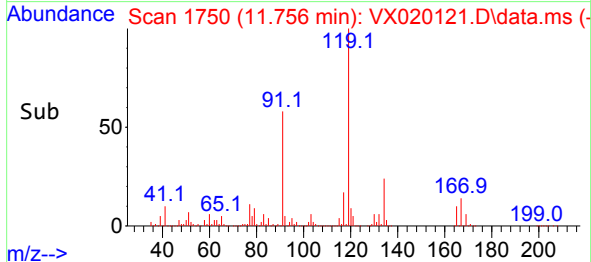
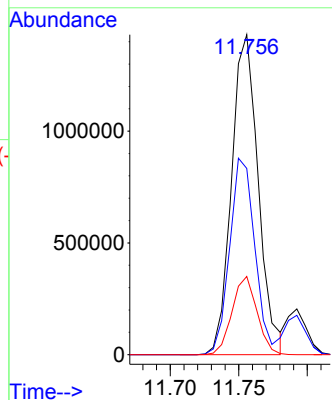
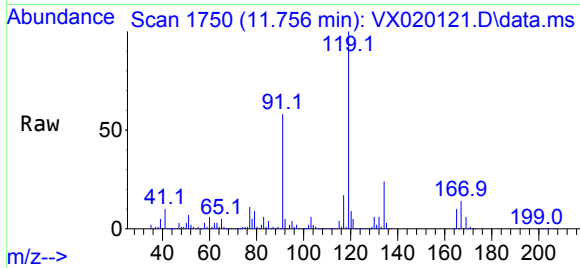




#83
tert-Butylbenzene
Concen: 154.52 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

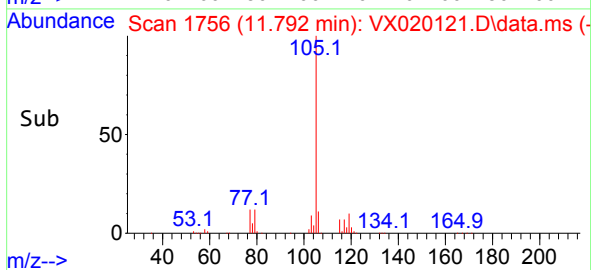
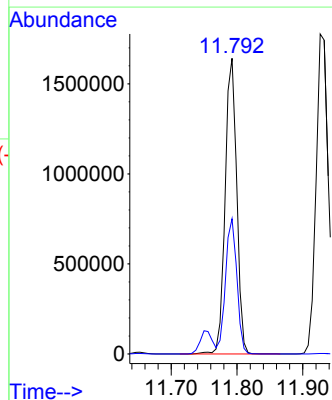
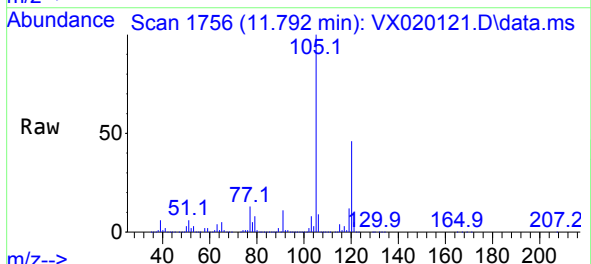
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

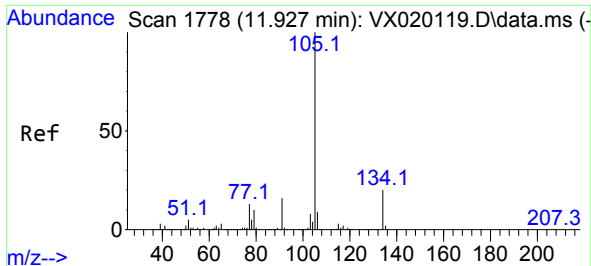
Tgt Ion:119 Resp: 1943548
Ion Ratio Lower Upper
119 100
91 57.6 27.9 83.7
134 22.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 151.33 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:105 Resp: 2013268
Ion Ratio Lower Upper
105 100
120 44.8 22.4 67.3

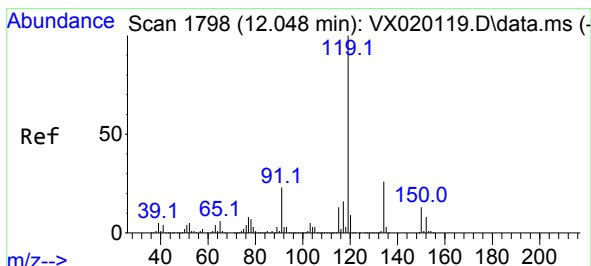
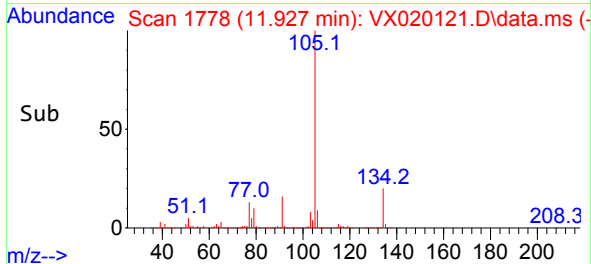
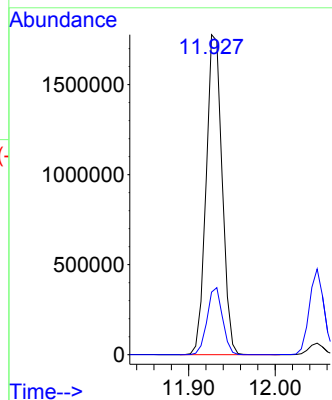
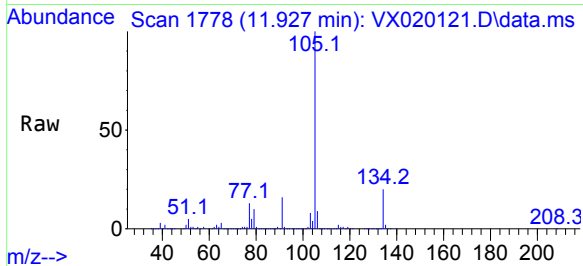




#85
 sec-Butylbenzene
 Concen: 156.87 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020121.D
 Acq: 18 Dec 2020 12:43

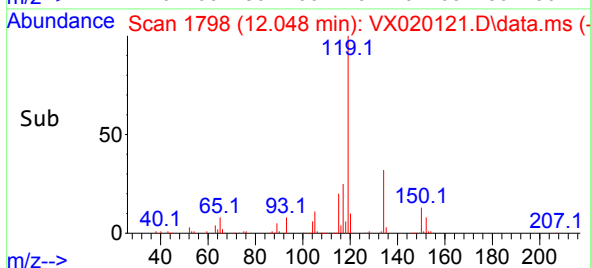
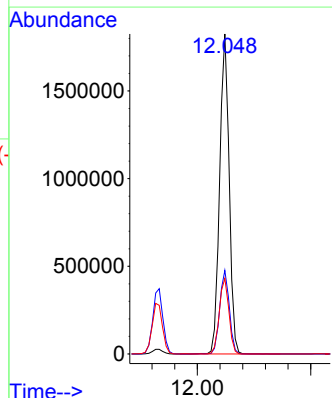
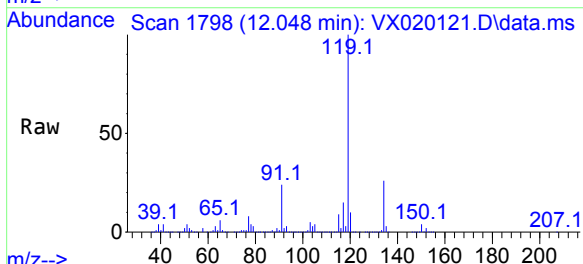
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

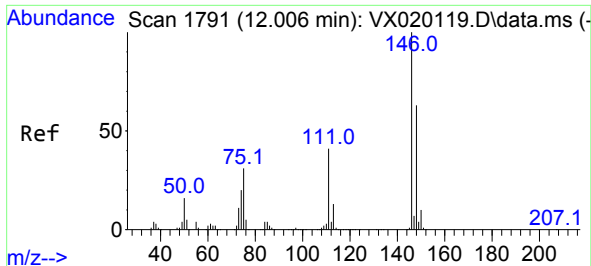
Tgt Ion:105 Resp: 2276967
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 158.26 ug/l
 RT: 12.048 min Scan# 1798
 Delta R.T. 0.000 min
 Lab File: VX020121.D
 Acq: 18 Dec 2020 12:43

Tgt Ion:119 Resp: 2118476
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 23.9 11.7 35.0

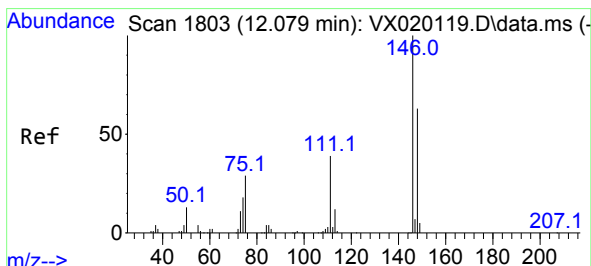
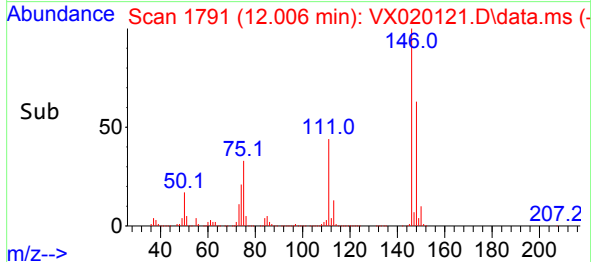
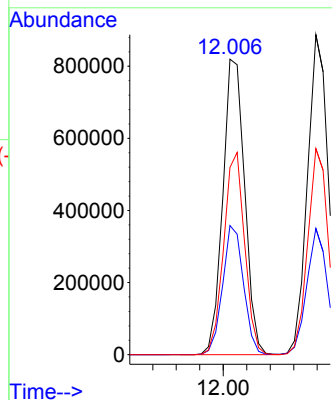
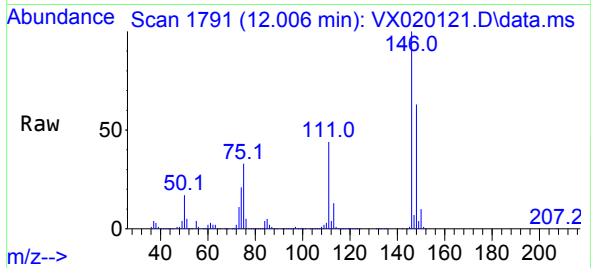




#87
1,3-Dichlorobenzene
Concen: 145.10 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

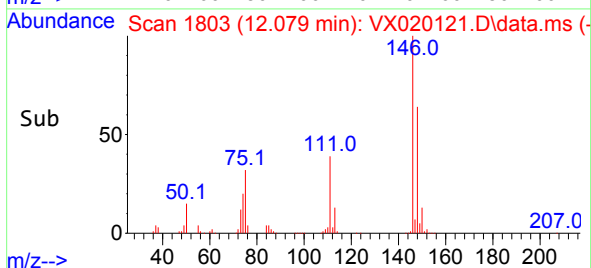
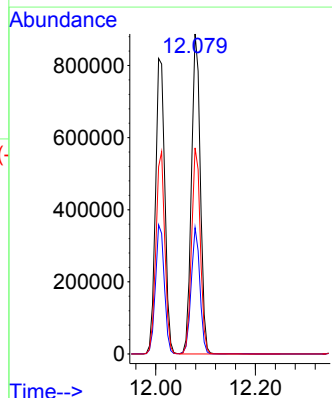
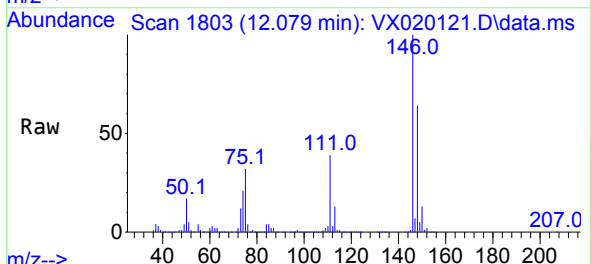
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

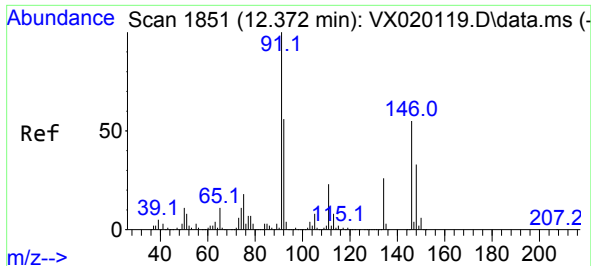
Tgt Ion:146 Resp: 1060300
Ion Ratio Lower Upper
146 100
111 41.8 20.2 60.5
148 65.5 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 143.83 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:146 Resp: 1096444
Ion Ratio Lower Upper
146 100
111 38.5 19.6 58.8
148 63.5 31.6 95.0

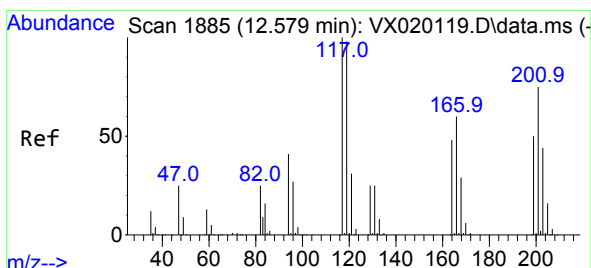
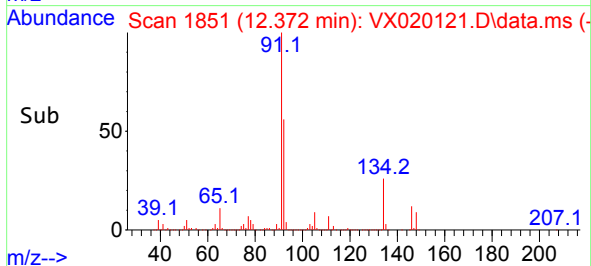
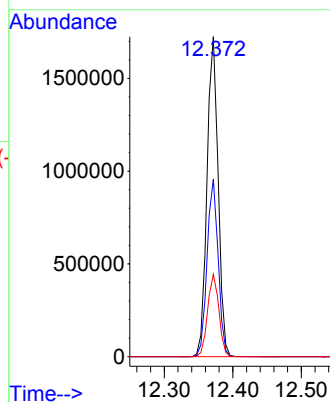
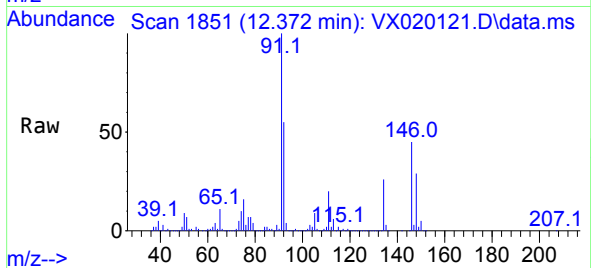




#89
n-Butylbenzene
Concen: 166.34 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

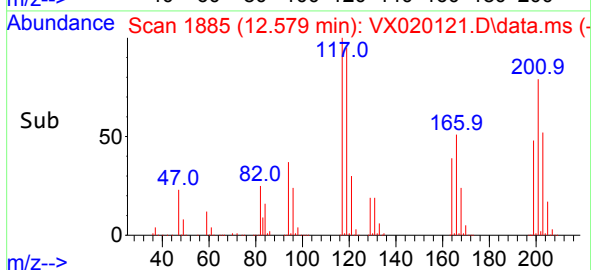
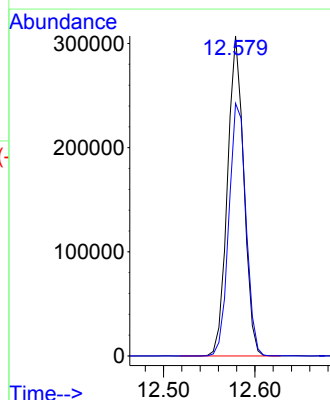
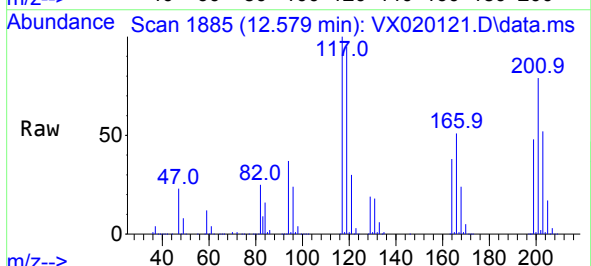
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

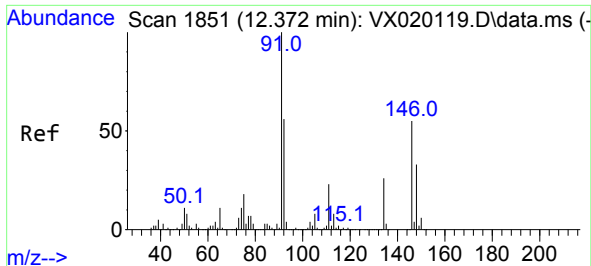
Tgt Ion: 91 Resp: 1950719
Ion Ratio Lower Upper
91 100
92 55.2 27.4 82.0
134 26.0 13.2 39.5



#90
Hexachloroethane
Concen: 165.77 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 117 Resp: 382793
Ion Ratio Lower Upper
117 100
201 82.4 40.4 121.2

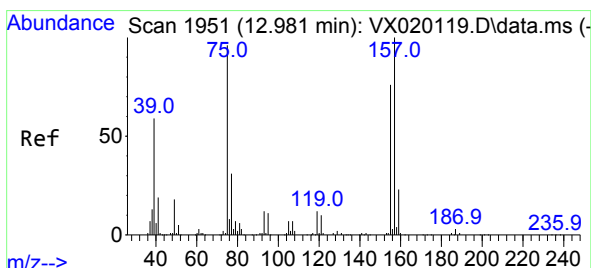
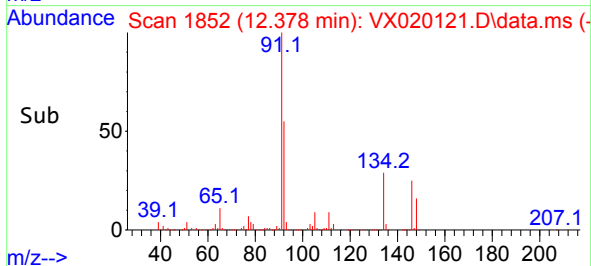
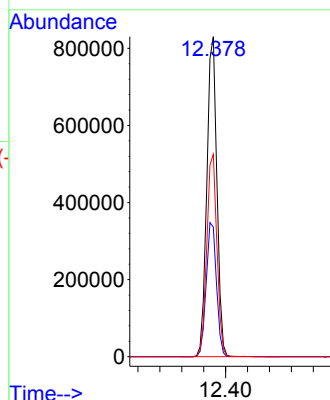
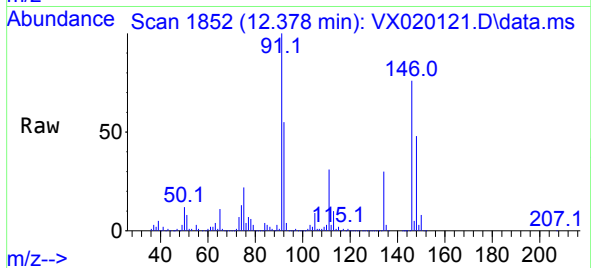




#91
1,2-Dichlorobenzene
Concen: 144.87 ug/l
RT: 12.378 min Scan# 1852
Delta R.T. 0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

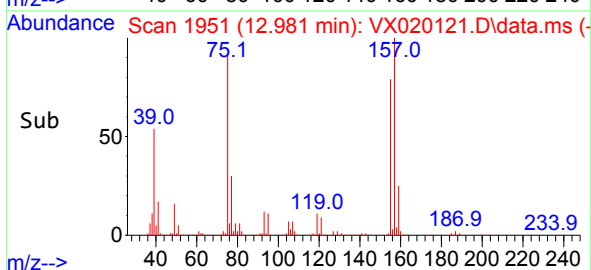
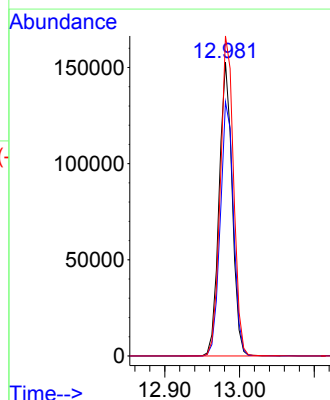
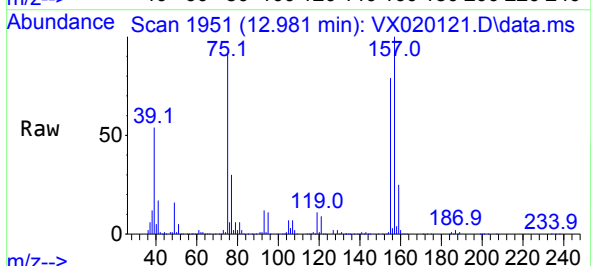
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

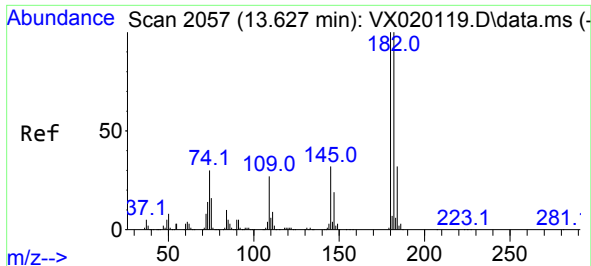
Tgt Ion:146 Resp: 1053297
Ion Ratio Lower Upper
146 100
111 42.7 20.8 62.2
148 63.8 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 156.92 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion: 75 Resp: 184917
Ion Ratio Lower Upper
75 100
155 88.0 45.3 135.9
157 111.3 57.7 173.1

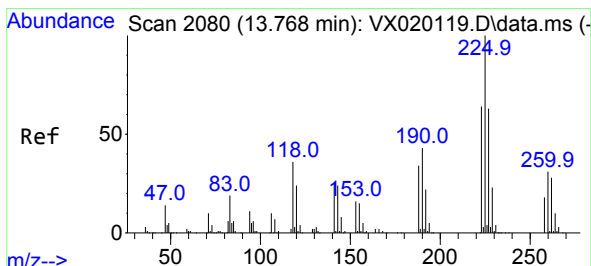
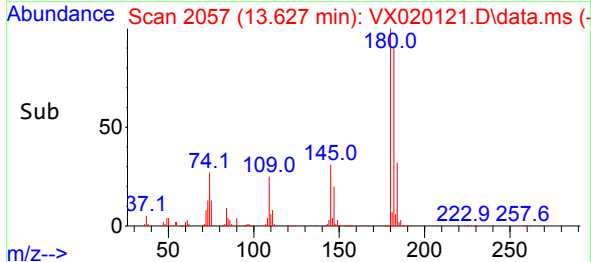
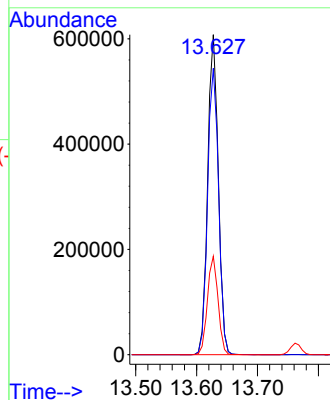
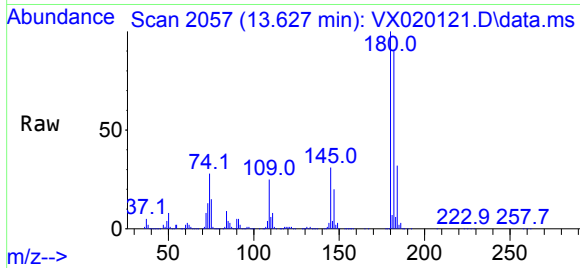




#93
1,2,4-Trichlorobenzene
Concen: 157.61 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

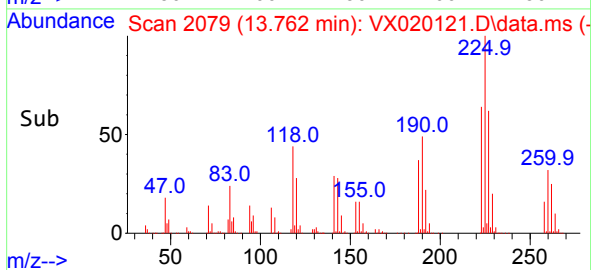
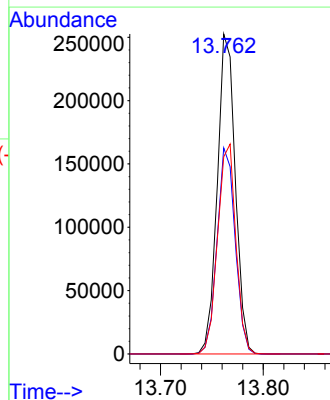
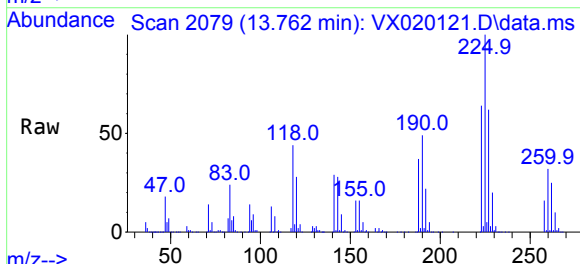
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

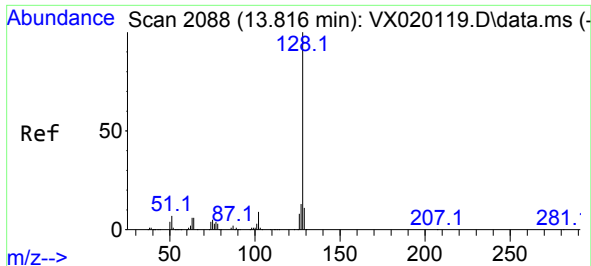
Tgt Ion:180 Resp: 736909
Ion Ratio Lower Upper
180 100
182 92.7 47.7 143.1
145 30.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 150.30 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:225 Resp: 306017
Ion Ratio Lower Upper
225 100
223 64.9 31.1 93.2
227 66.8 31.6 95.0

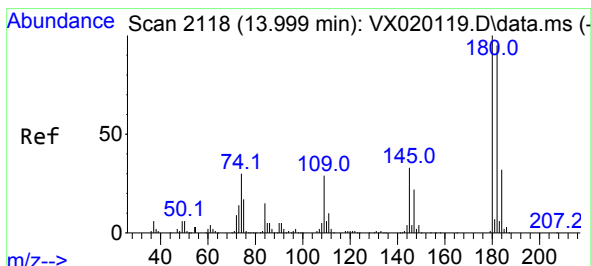
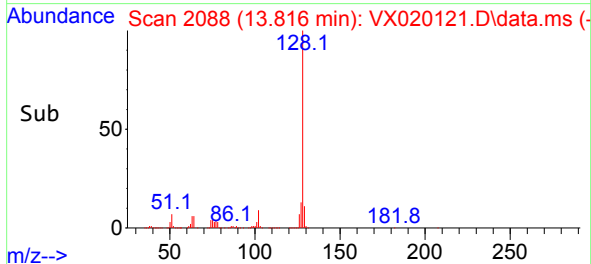
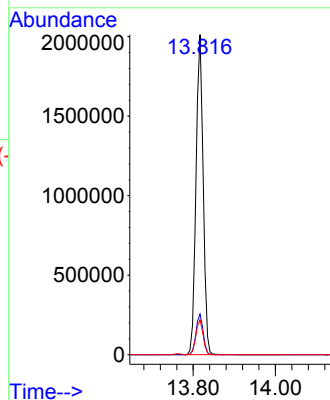
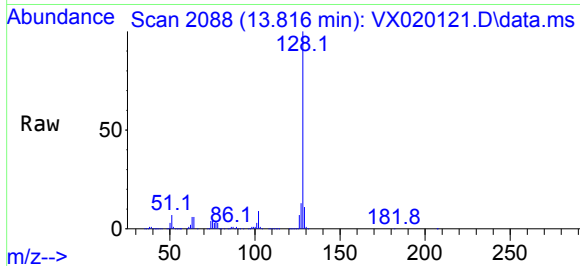




#95
Naphthalene
Concen: 163.74 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion:128 Resp: 2424527
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 156.18 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020121.D
Acq: 18 Dec 2020 12:43

Tgt Ion:180 Resp: 722433
Ion Ratio Lower Upper
180 100
182 95.0 47.6 142.9
145 32.2 16.1 48.3

