Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121620\
Data File : VX020058.D
Acq On : 16 Dec 2020 11:48
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 17 00:30:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X120820W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Dec 09 06:09:21 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	4.977	128	52599	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.824	114	283088	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.092	117	261108	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	6.025	65	114176	31.32	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.40%				
60) 4-Bromofluorobenzene	11.116	95	131041	29.88	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 99.60%				
63) Toluene-d8	8.689	98	356254	31.15	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 103.83%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.185	85	49200	17.60	ug/l		98
3) Chloromethane	1.313	50	53779	18.03	ug/l		98
4) Vinyl Chloride	1.392	62	64077	18.57	ug/l		99
5) Bromomethane	1.624	94	35210	26.36	ug/l		97
6) Chloroethane	1.709	64	43164	19.83	ug/l		97
7) Trichlorofluoromethane	1.916	101	95538	19.65	ug/l		99
8) Diethyl Ether	2.166	74	40440	20.03	ug/l		96
9) 1,1,2-Trichlorotrifluo...	2.367	101	55345	19.79	ug/l		98
10) 1,1-Dichloroethene	2.355	96	53170	18.73	ug/l		98
11) Methyl Iodide	2.489	142	54079	14.57	ug/l		98
12) Methyl Acetate	2.745	43	80853	21.87	ug/l		97
13) Acrolein	2.270	56	43263	82.59	ug/l		100
14) Acrylonitrile	3.111	53	184528	102.69	ug/l		100
15) Acetone	2.416	58	58339	109.11	ug/l		97
16) Carbon Disulfide	2.550	76	126390	16.26	ug/l		100
17) Allyl chloride	2.703	41	91612	19.60	ug/l		97
18) Methylene Chloride	2.831	84	69991	19.98	ug/l		99
19) trans-1,2-Dichloroethene	3.136	96	62818	19.07	ug/l		95
20) Diisopropyl ether	3.818	45	205275	21.17	ug/l		97
21) 1,1-Dichloroethane	3.666	63	117507	20.24	ug/l		99
22) cis-1,2-Dichloroethene	4.556	96	74582	19.59	ug/l		99
23) tert-Butyl Alcohol	3.001	59	73116	86.41	ug/l	#	100
24) Methyl tert-Butyl Ether	3.160	73	205115	19.85	ug/l		100
25) Chloroform	5.166	83	123218	20.57	ug/l		99
26) Cyclohexane	5.544	56	93394	18.74	ug/l	#	95
29) 1,1-Dichloropropene	5.763	75	85156	19.38	ug/l		99
30) 2-Butanone	4.623	43	245173	105.32	ug/l		99
31) 2,2-Dichloropropane	4.544	77	98324	19.82	ug/l		99
32) 1,1,1-Trichloroethane	5.458	97	100878	19.82	ug/l		99
33) Carbon Tetrachloride	5.745	117	84977	19.41	ug/l		100
34) Benzene	6.105	78	271543	20.20	ug/l		100
35) Methacrylonitrile	4.995	41	50132	20.83	ug/l		97
36) 1,2-Dichloroethane	6.153	62	95983	20.79	ug/l		100
37) Trichloroethene	7.184	130	68771	19.50	ug/l		95
38) Methylcyclohexane	7.434	83	100154	19.16	ug/l		98
39) 1,2-Dichloropropane	7.482	63	70758	20.94	ug/l		99
40) Dibromomethane	7.629	93	45983	19.90	ug/l		98
41) Bromodichloromethane	7.873	83	92612	20.16	ug/l		99
42) Vinyl Acetate	3.776	43	831897	102.00	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121620\
Data File : VX020058.D
Acq On : 16 Dec 2020 11:48
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 17 00:30:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X120820W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Dec 09 06:09:21 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.782	43	89325	20.25	ug/l	99
44) Isopropyl Acetate	6.403	43	142142	19.79	ug/l	99
45) 1,4-Dioxane	7.708	88	32085	369.20	ug/l	96
46) Methyl methacrylate	7.738	41	69948	19.77	ug/l	99
47) n-amyl Acetate	10.878	43	116740	18.97	ug/l	98
48) t-1,3-Dichloropropene	9.019	75	98785	19.32	ug/l	99
49) cis-1,3-Dichloropropene	8.409	75	109555	19.59	ug/l	98
50) 1,1,2-Trichloroethane	9.189	97	71575	20.77	ug/l	99
51) Ethyl methacrylate	9.153	69	100889	19.08	ug/l	98
52) 1,3-Dichloropropane	9.348	76	120071	20.70	ug/l	99
53) Dibromochloromethane	9.561	129	69632	19.17	ug/l	98
54) 1,2-Dibromoethane	9.653	107	72433	19.84	ug/l	98
55) 2-Chloroethyl vinyl ether	8.287	63	269260	98.40	ug/l	99
56) Bromoform	10.842	173	48678	18.00	ug/l	99
58) 4-Methyl-2-Pentanone	8.616	43	459588	103.02	ug/l	99
59) 2-Hexanone	9.470	43	354150	101.71	ug/l	99
61) Tetrachloroethene	9.317	164	63682	20.67	ug/l	95
62) Toluene	8.763	91	291316	20.21	ug/l	98
64) Chlorobenzene	10.116	112	176605	19.53	ug/l	99
65) 1,1,1,2-Tetrachloroethane	10.201	131	66932	19.96	ug/l	99
66) Ethyl Benzene	10.232	91	317668	19.62	ug/l	99
67) m/p-Xylenes	10.342	106	238947	39.07	ug/l	99
68) o-Xylene	10.683	106	113613	19.14	ug/l	97
69) Styrene	10.695	104	193977	19.23	ug/l	99
70) Isopropylbenzene	11.000	105	309894	19.59	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.250	83	110265	20.14	ug/l	99
72) 1,2,3-Trichloropropane	11.274	75	122667	24.01	ug/l	92
73) Bromobenzene	11.238	156	75961	18.86	ug/l	96
74) n-propylbenzene	11.341	91	364834	19.94	ug/l	98
75) 2-Chlorotoluene	11.402	91	220420	19.85	ug/l	98
76) 1,3,5-Trimethylbenzene	11.488	105	263856	19.68	ug/l	100
77) t-1,4-Dichloro-2-butene	11.055	75	31346	16.99	ug/l	97
78) 4-Chlorotoluene	11.494	91	255838	19.92	ug/l	99
79) tert-butylbenzene	11.756	119	248305	18.91	ug/l	100
80) 1,2,4-Trimethylbenzene	11.786	105	263988	19.60	ug/l	100
81) sec-Butylbenzene	11.927	105	301922	19.87	ug/l	99
82) p-Isopropyltoluene	12.049	119	275027	19.75	ug/l	99
83) 1,3-Dichlorobenzene	12.006	146	139586	19.22	ug/l	99
84) 1,4-Dichlorobenzene	12.079	146	138945	19.02	ug/l	98
85) n-Butylbenzene	12.372	91	240540	19.65	ug/l	99
86) Hexachloroethane	12.579	117	44461	18.14	ug/l	95
87) 1,2-Dichlorobenzene	12.372	146	137741	19.30	ug/l	99
88) 1,2-Dibromo-3-Chloropr...	12.981	75	22031	18.50	ug/l	95
89) 1,2,4-Trichlorobenzene	13.628	180	90514	19.22	ug/l	99
90) Hexachlorobutadiene	13.762	225	42092	20.43	ug/l	97
91) Naphthalene	13.817	128	287941	18.67	ug/l	100
92) 1,2,3-Trichlorobenzene	13.999	180	90205	19.50	ug/l	99

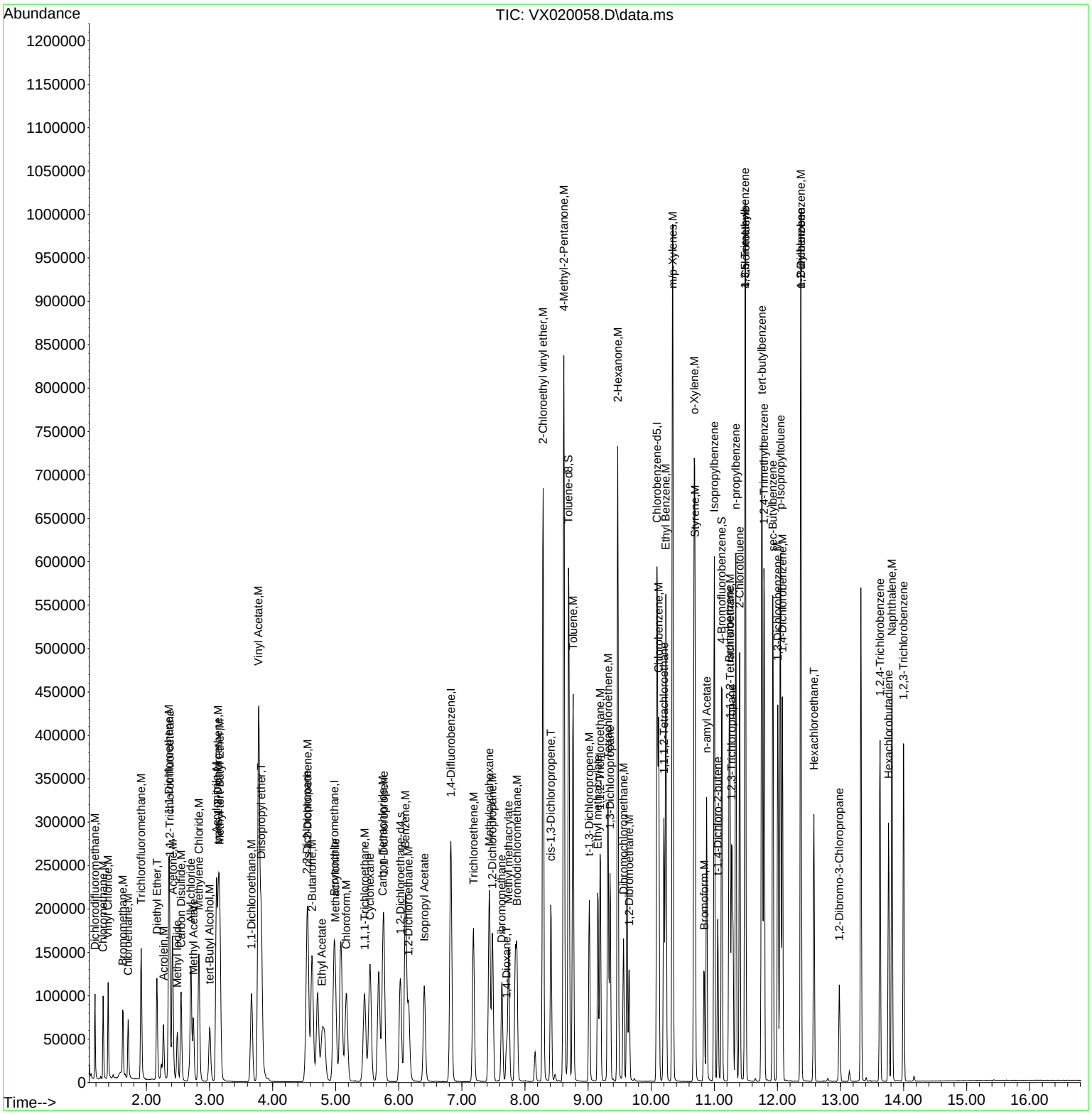
(#) = qualifier out of range (m) = manual integration (+) = signals summed

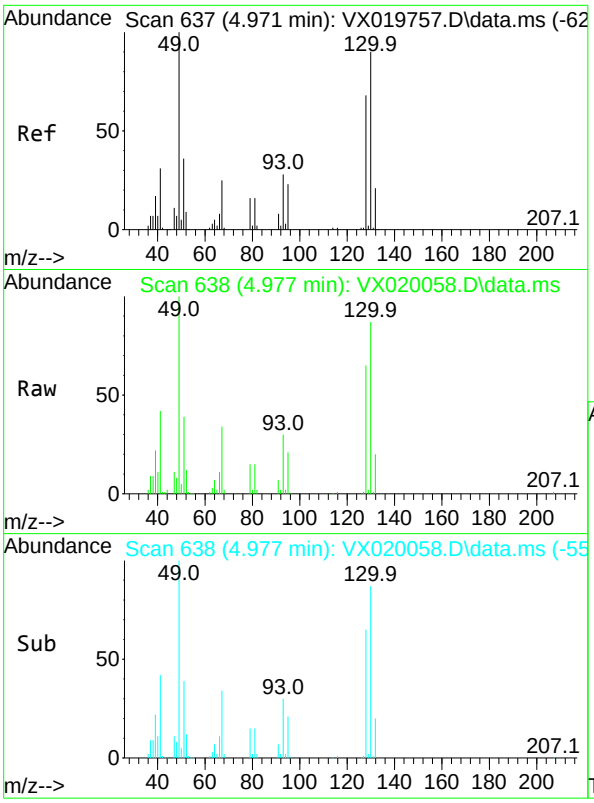
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121620\
Data File : VX020058.D
Acq On : 16 Dec 2020 11:48
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 17 00:30:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X120820W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Dec 09 06:09:21 2020
Response via : Initial Calibration

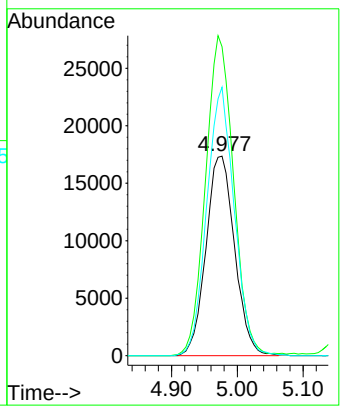




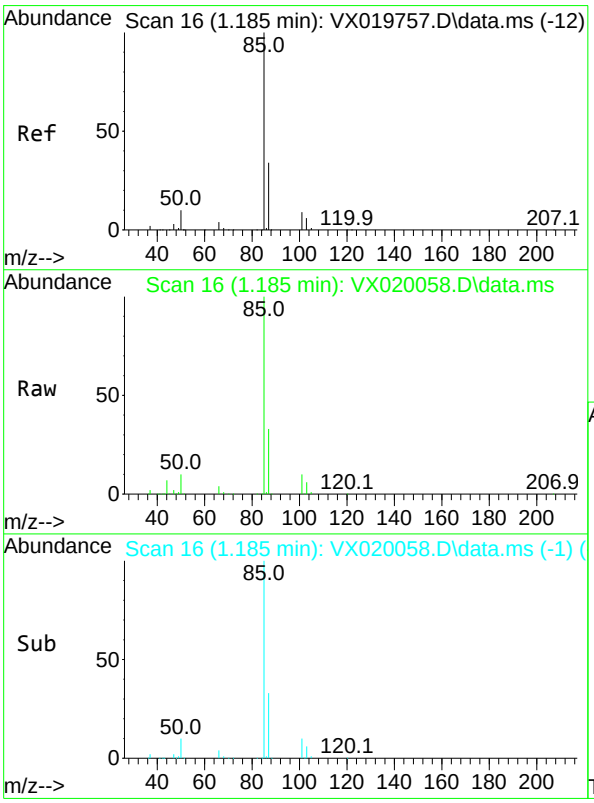
#1
Bromochloromethane
Concen: 30.00 ug/l
RT: 4.977 min Scan# 638
Delta R.T. 0.006 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:128 Resp: 52599

Ion	Ratio	Lower	Upper
128	100		
49	156.4	0.0	367.5
130	129.3	0.0	318.8



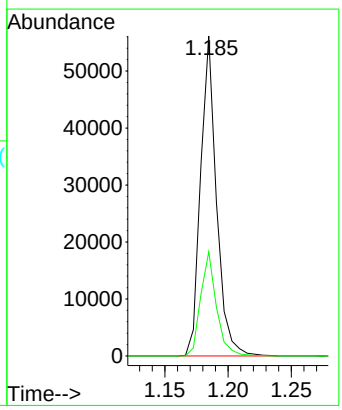
Instrument :
MSVOA_X
ClientSampleId :



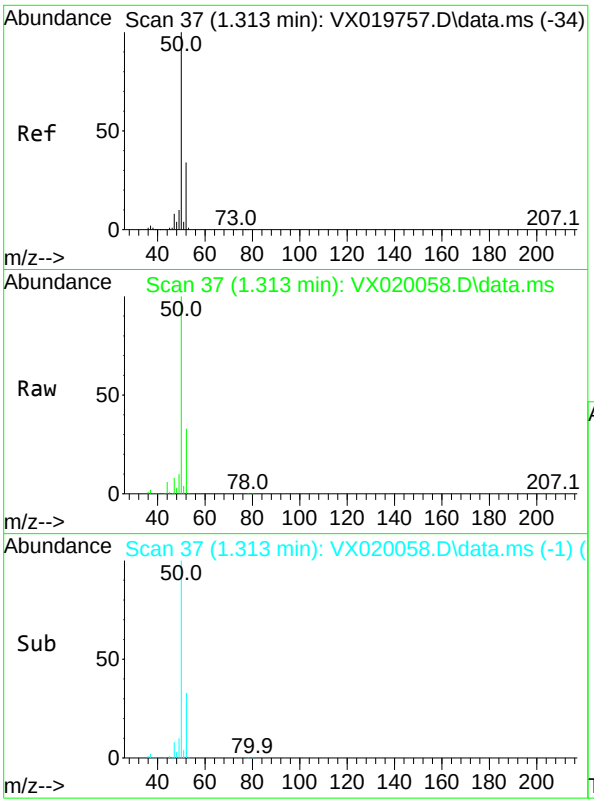
#2
Dichlorodifluoromethane
Concen: 17.60 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 85 Resp: 49200

Ion	Ratio	Lower	Upper
85	100		
87	32.6	16.8	50.4



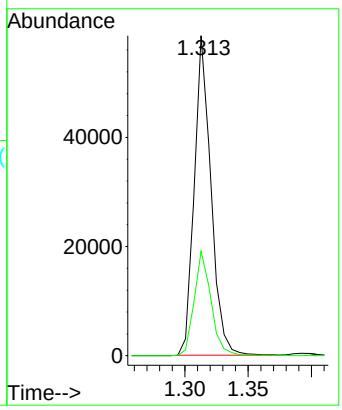
Instrument :
MSVOA_X
ClientSampleId :

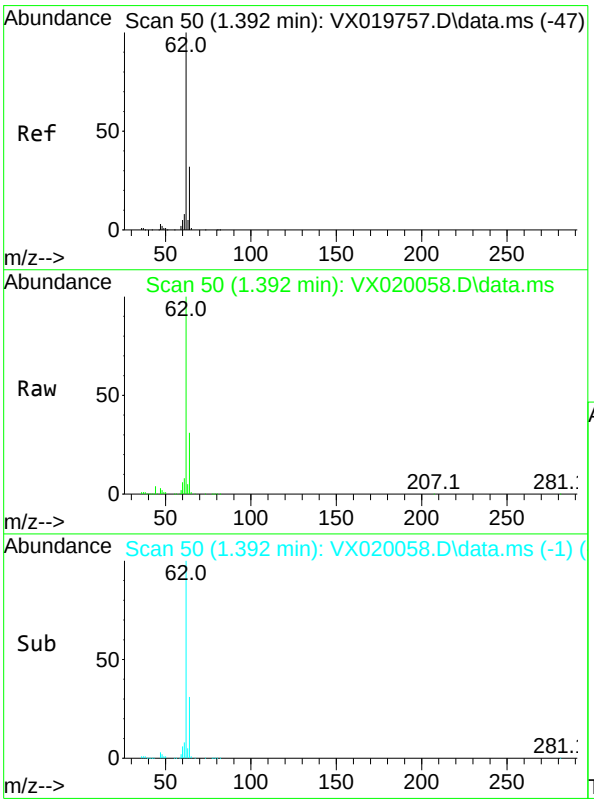


#3
Chloromethane
Concen: 18.03 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 50 Resp: 53779

Ion	Ratio	Lower	Upper
50	100		
52	32.6	26.9	40.3

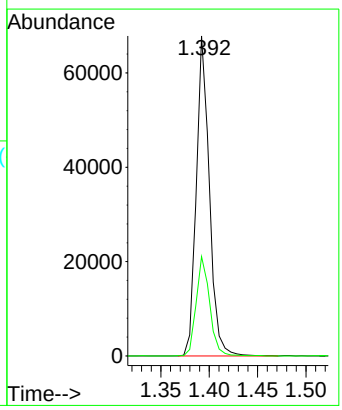


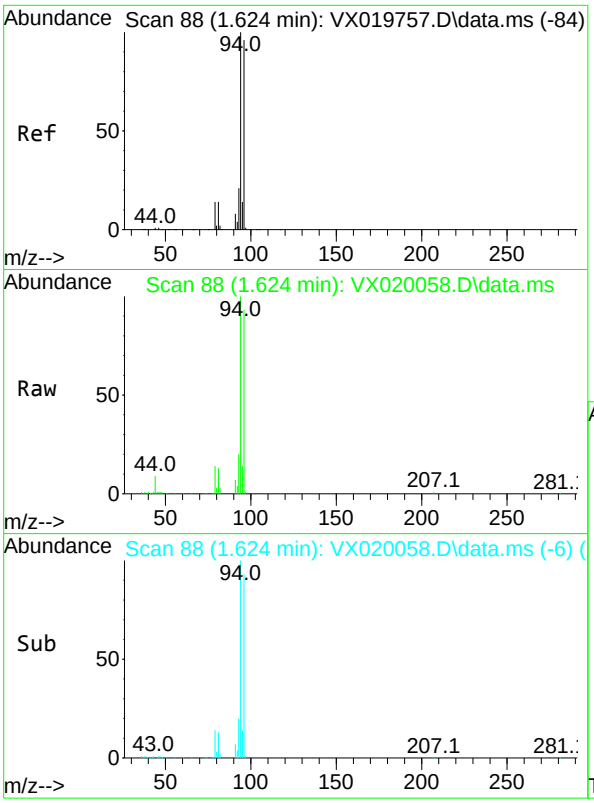


#4
Vinyl Chloride
Concen: 18.57 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 62 Resp: 64077

Ion	Ratio	Lower	Upper
62	100		
64	31.1	25.4	38.2

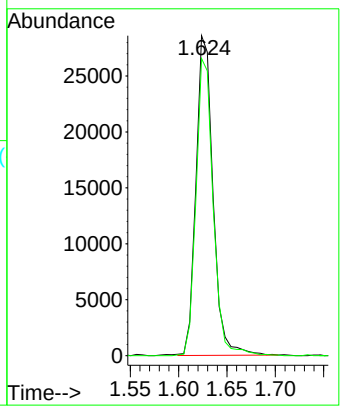




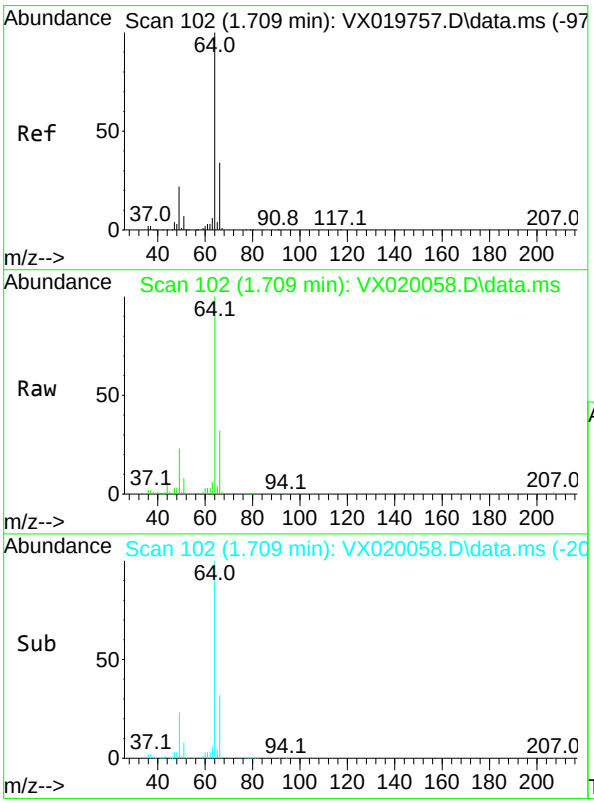
#5
Bromomethane
Concen: 26.36 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 94 Resp: 35210

Ion	Ratio	Lower	Upper
94	100		
96	92.8	76.6	114.8



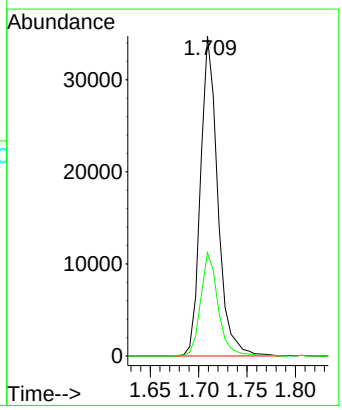
Instrument :
MSVOA_X
ClientSampleId :

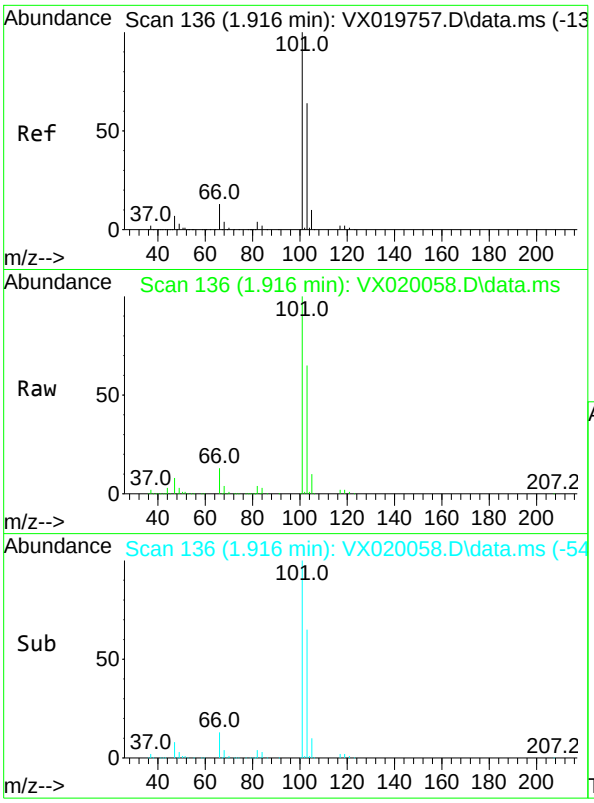


#6
Chloroethane
Concen: 19.83 ug/l
RT: 1.709 min Scan# 102
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 64 Resp: 43164

Ion	Ratio	Lower	Upper
64	100		
66	32.3	27.4	41.2

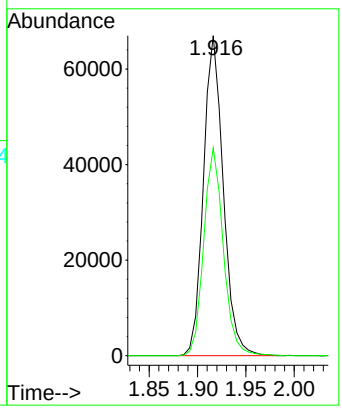




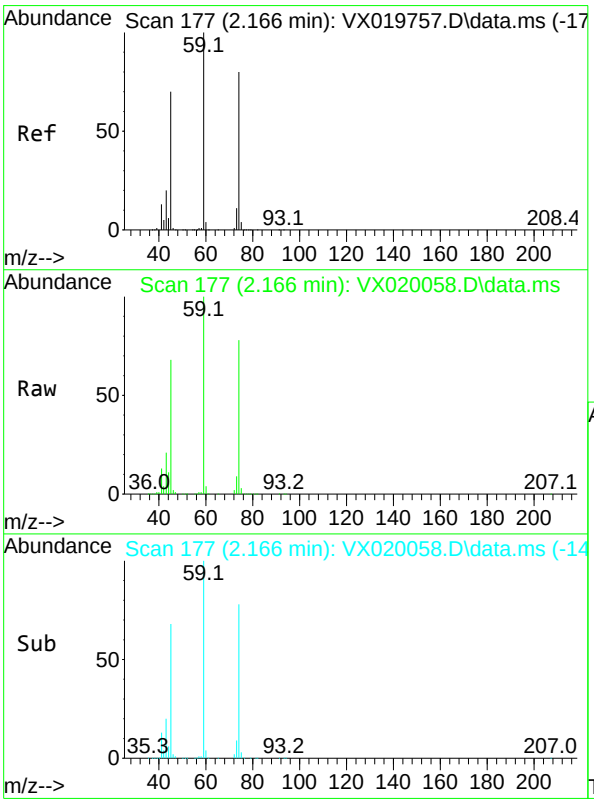
#7
Trichlorofluoromethane
Concen: 19.65 ug/l
RT: 1.916 min Scan# 136
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:101 Resp: 95538

Ion	Ratio	Lower	Upper
101	100		
103	64.9	51.4	77.2



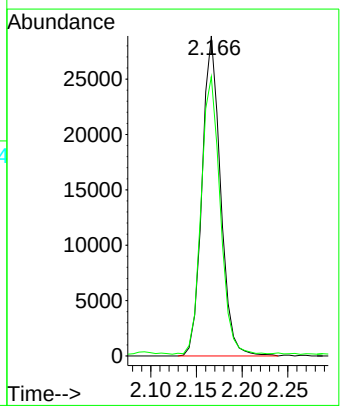
Instrument :
MSVOA_X
ClientSampleId :



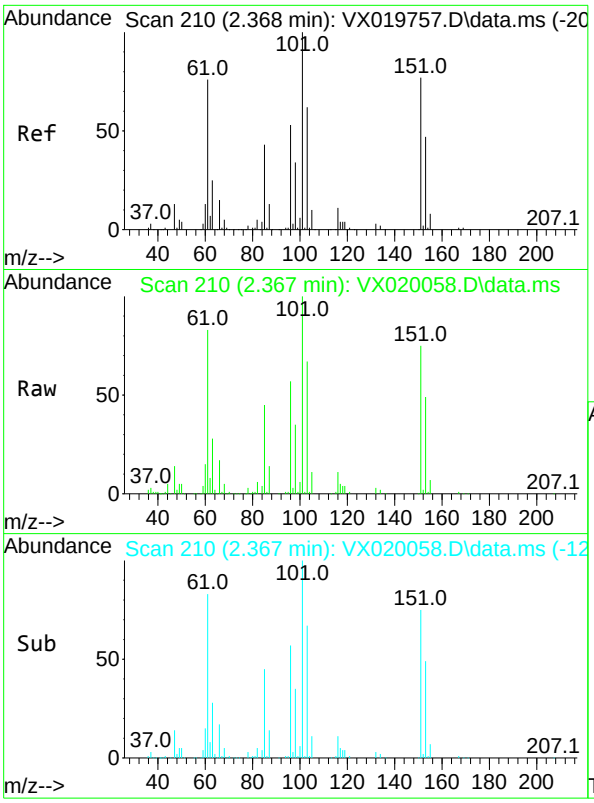
#8
Diethyl Ether
Concen: 20.03 ug/l
RT: 2.166 min Scan# 177
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 74 Resp: 40440

Ion	Ratio	Lower	Upper
74	100		
45	89.9	17.3	155.7



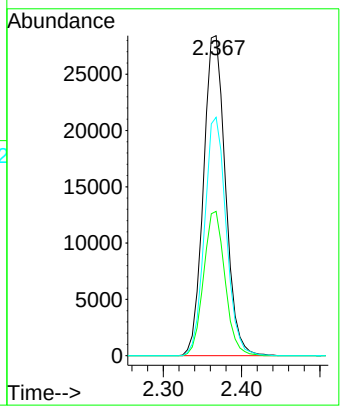
Instrument :
MSVOA_X
ClientSampleId :

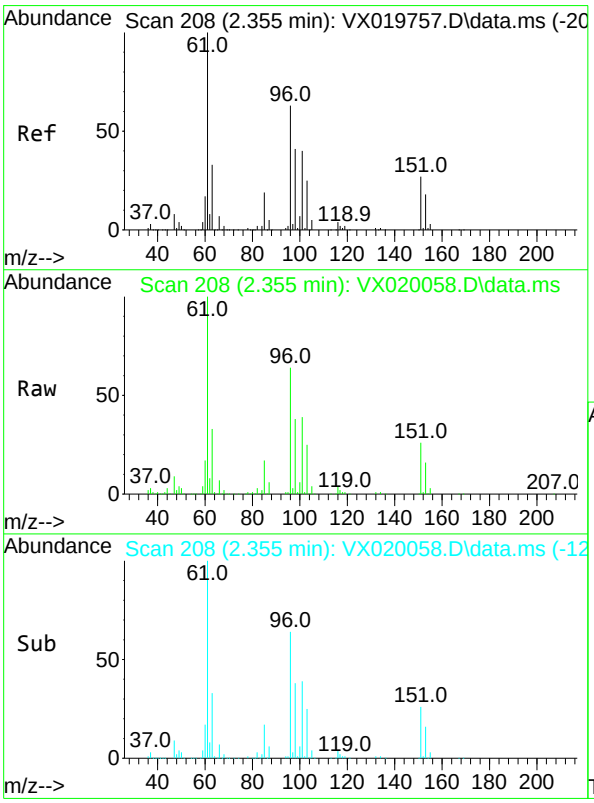


#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.79 ug/l
RT: 2.367 min Scan# 210
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:101 Resp: 55345

Ion	Ratio	Lower	Upper
101	100		
85	43.9	0.0	88.0
151	73.4	0.0	151.8

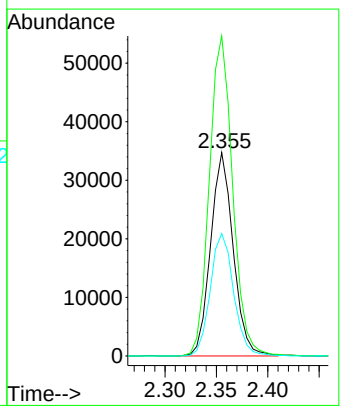


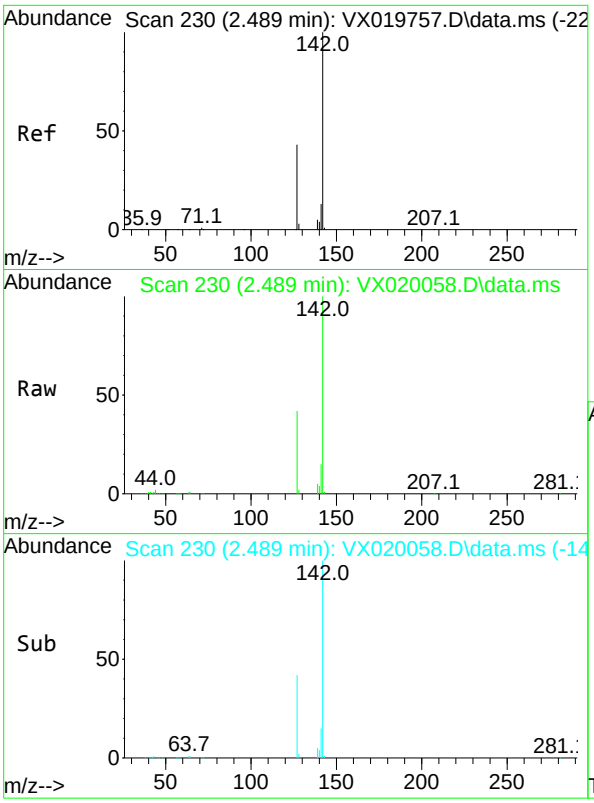


#10
1,1-Dichloroethene
Concen: 18.73 ug/l
RT: 2.355 min Scan# 208
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 96 Resp: 53170

Ion	Ratio	Lower	Upper
96	100		
61	157.3	126.1	189.1
98	60.2	51.3	76.9

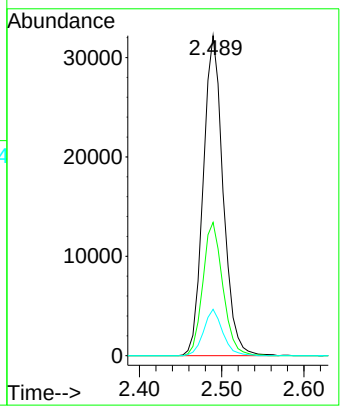




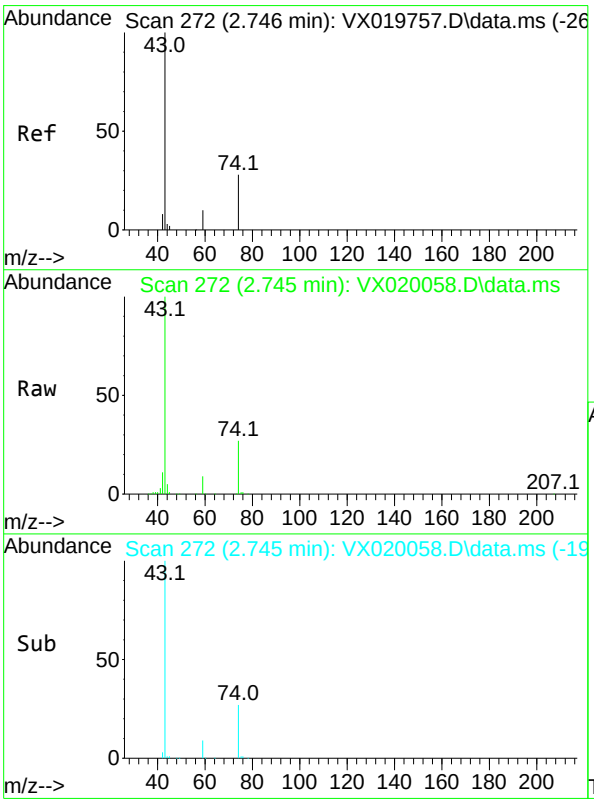
#11
Methyl Iodide
Concen: 14.57 ug/l
RT: 2.489 min Scan# 230
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:142 Resp: 54079

Ion	Ratio	Lower	Upper
142	100		
127	41.7	21.4	64.2
141	14.5	6.5	19.4



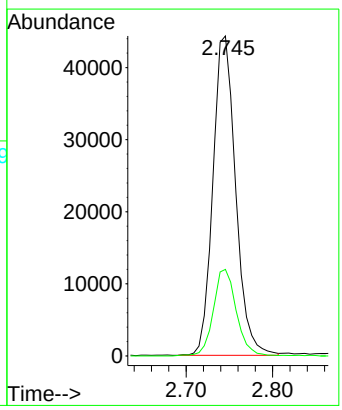
Instrument :
MSVOA_X
ClientSampleId :

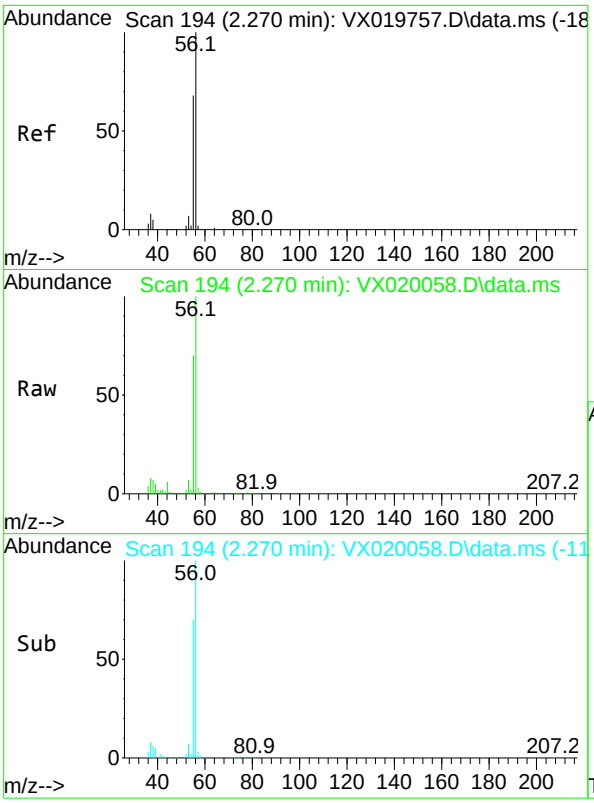


#12
Methyl Acetate
Concen: 21.87 ug/l
RT: 2.745 min Scan# 272
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 43 Resp: 80853

Ion	Ratio	Lower	Upper
43	100		
74	27.0	22.8	34.2

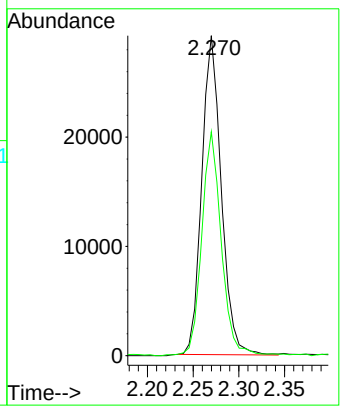




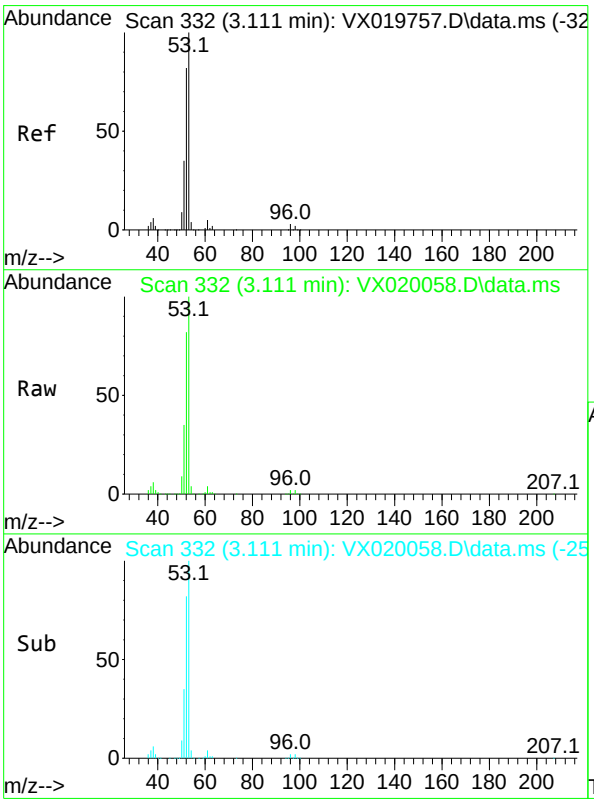
#13
Acrolein
Concen: 82.59 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 56 Resp: 43263

Ion	Ratio	Lower	Upper
56	100		
55	70.1	56.3	84.5



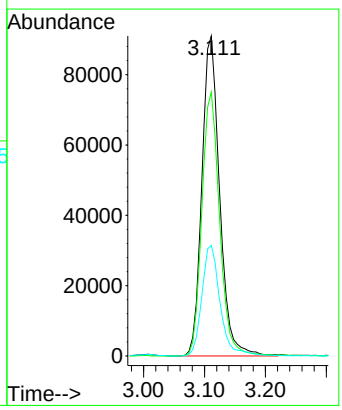
Instrument :
MSVOA_X
ClientSampleId :

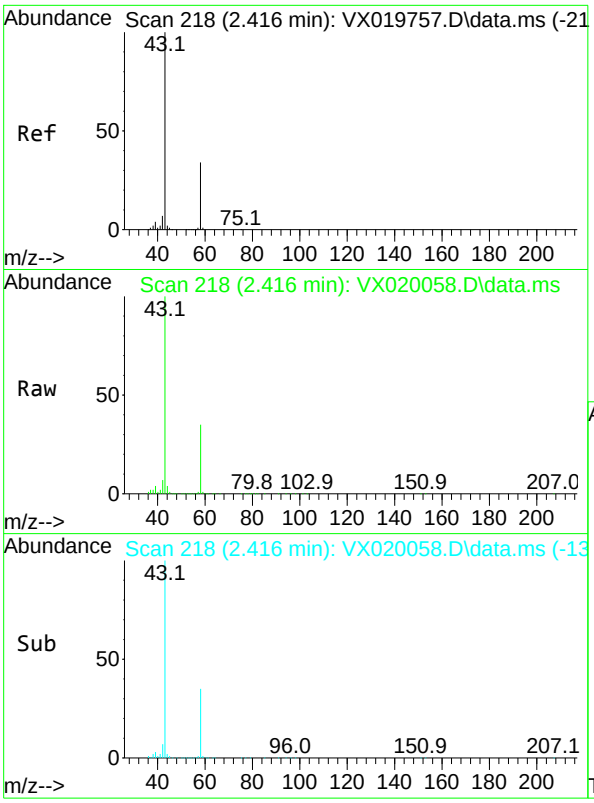


#14
Acrylonitrile
Concen: 102.69 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 53 Resp: 184528

Ion	Ratio	Lower	Upper
53	100		
52	82.2	41.1	123.3
51	35.6	17.6	52.9

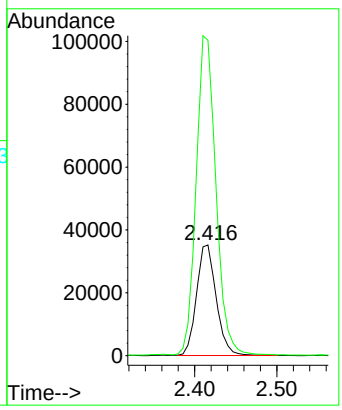




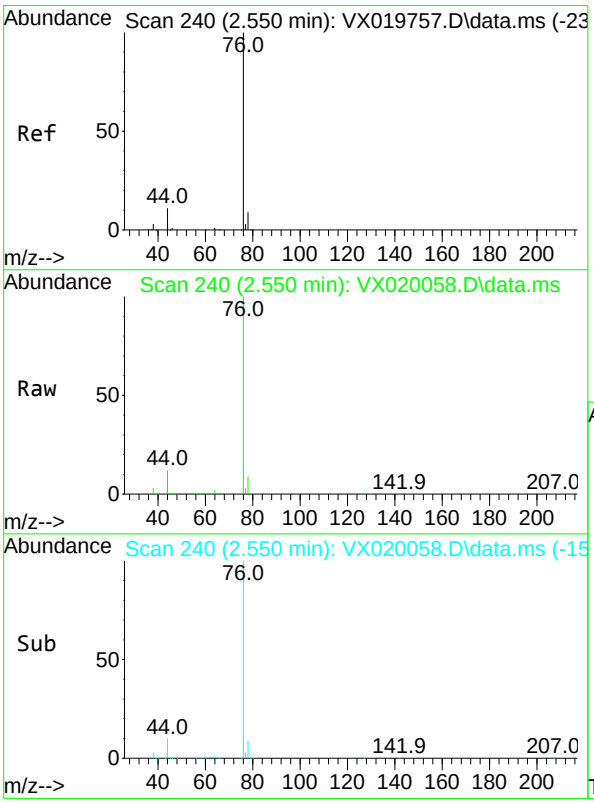
#15
Acetone
Concen: 109.11 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 58 Resp: 58339

Ion	Ratio	Lower	Upper
58	100		
43	284.8	232.6	348.8



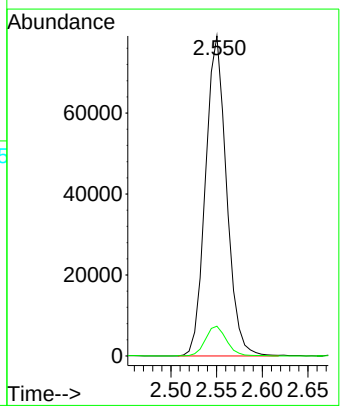
Instrument :
MSVOA_X
ClientSampleId :



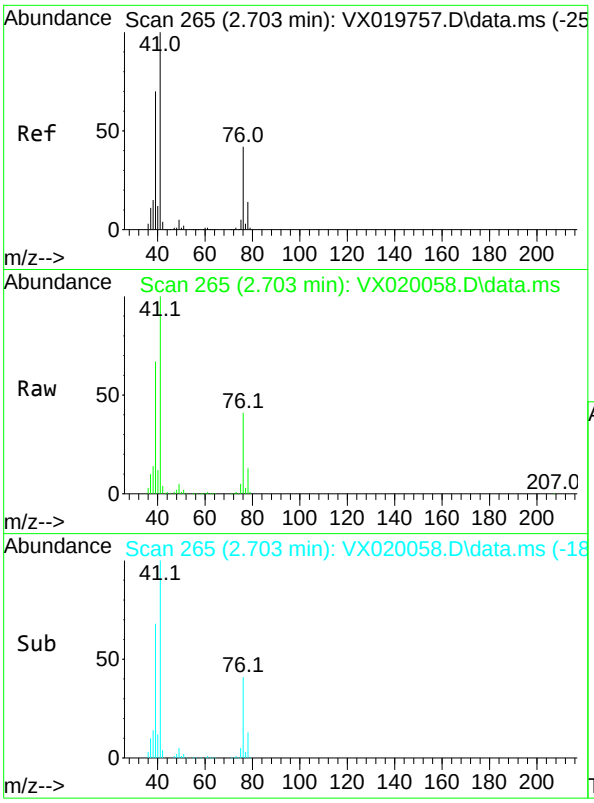
#16
Carbon Disulfide
Concen: 16.26 ug/l
RT: 2.550 min Scan# 240
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 76 Resp: 126390

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.4	11.0



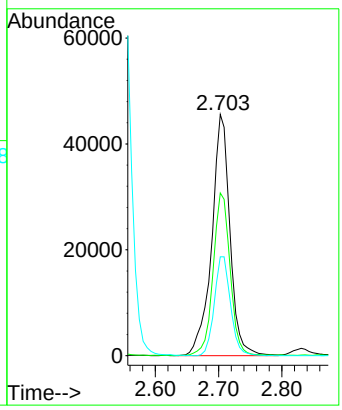
Instrument :
MSVOA_X
ClientSampleId :

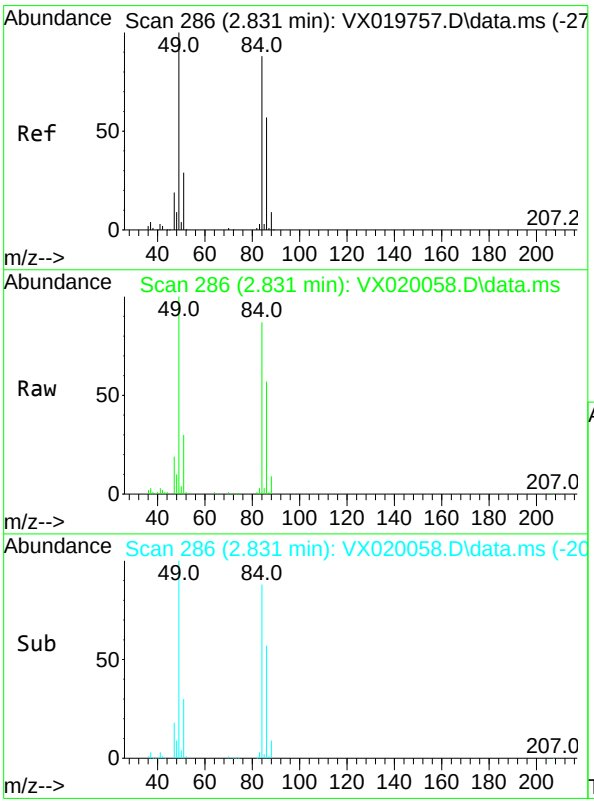


#17
Allyl chloride
Concen: 19.60 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 41 Resp: 91612

Ion	Ratio	Lower	Upper
41	100		
39	67.3	34.8	104.4
76	41.0	21.3	63.9

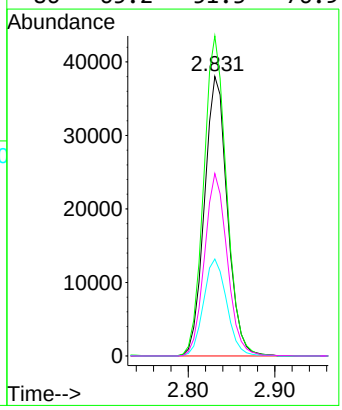


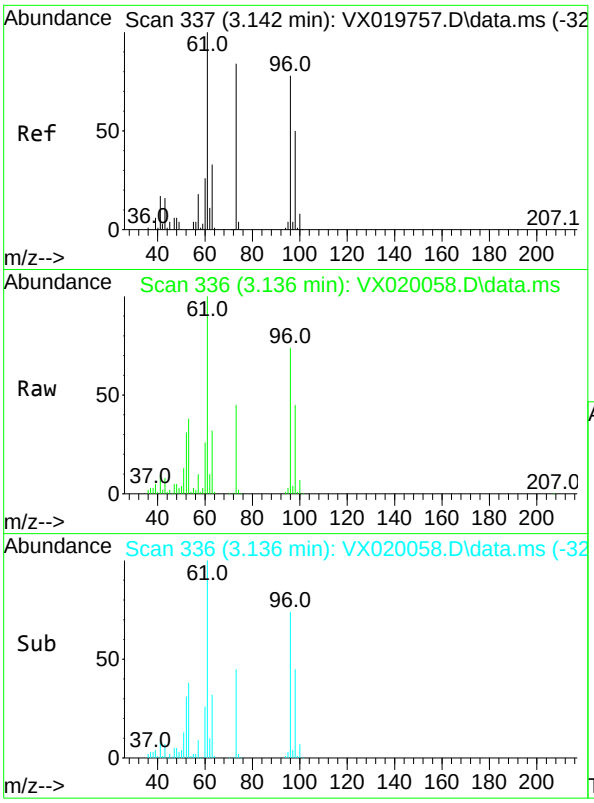


#18
Methylene Chloride
Concen: 19.98 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 84 Resp: 69991

Ion	Ratio	Lower	Upper
84	100		
49	114.3	90.6	136.0
51	34.7	26.3	39.5
86	65.2	51.3	76.9

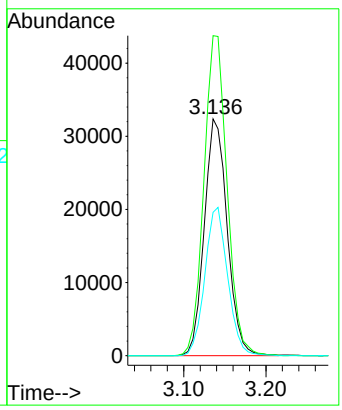




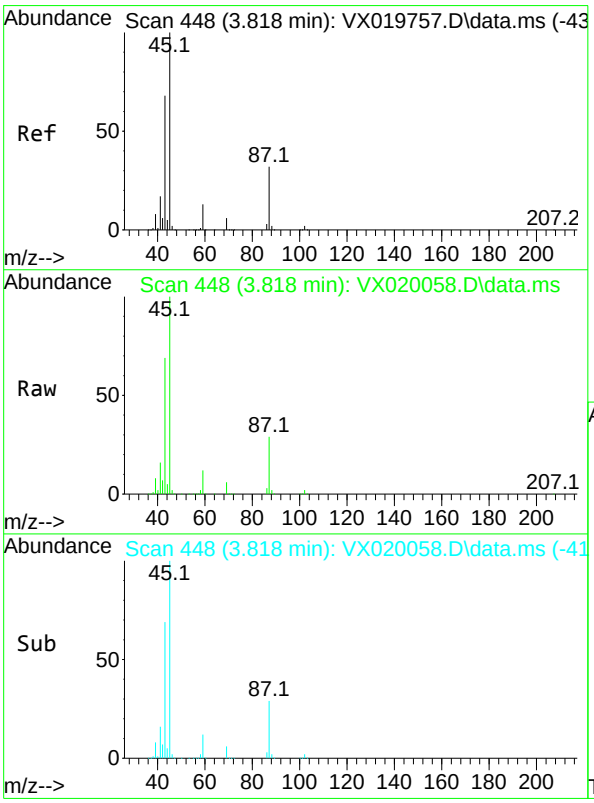
#19
trans-1,2-Dichloroethene
Concen: 19.07 ug/l
RT: 3.136 min Scan# 336
Delta R.T. -0.006 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 96 Resp: 62818

Ion	Ratio	Lower	Upper
96	100		
61	134.9	103.0	154.4
98	60.5	51.8	77.6



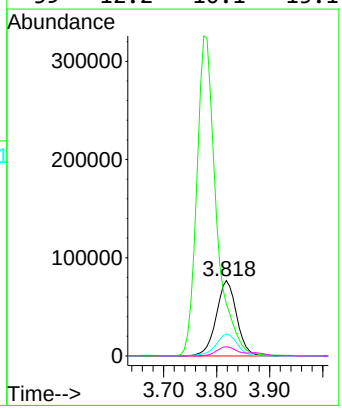
Instrument :
MSVOA_X
ClientSampleId :



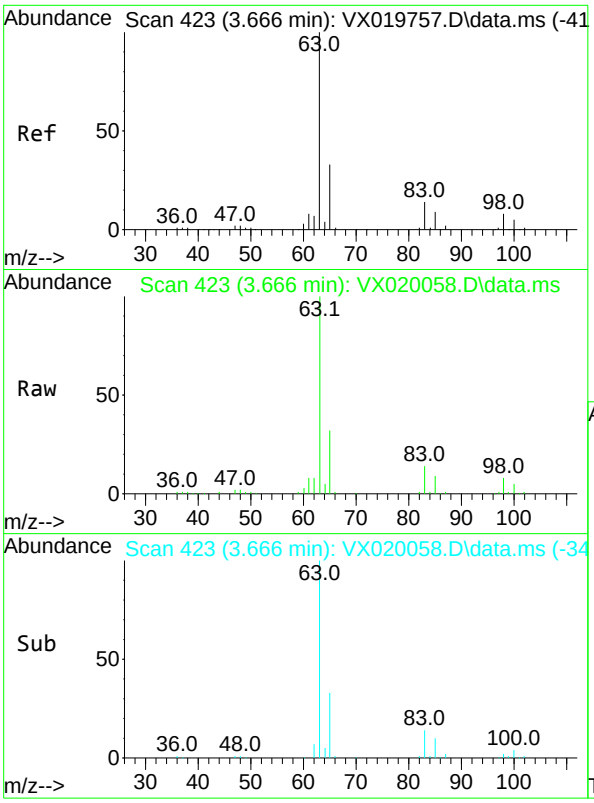
#20
Diisopropyl ether
Concen: 21.17 ug/l
RT: 3.818 min Scan# 448
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 45 Resp: 205275

Ion	Ratio	Lower	Upper
45	100		
43	68.4	56.0	84.0
87	29.2	25.4	38.0
59	12.2	10.1	15.1



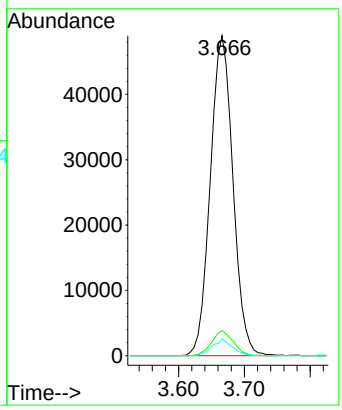
Instrument :
MSVOA_X
ClientSampleId :

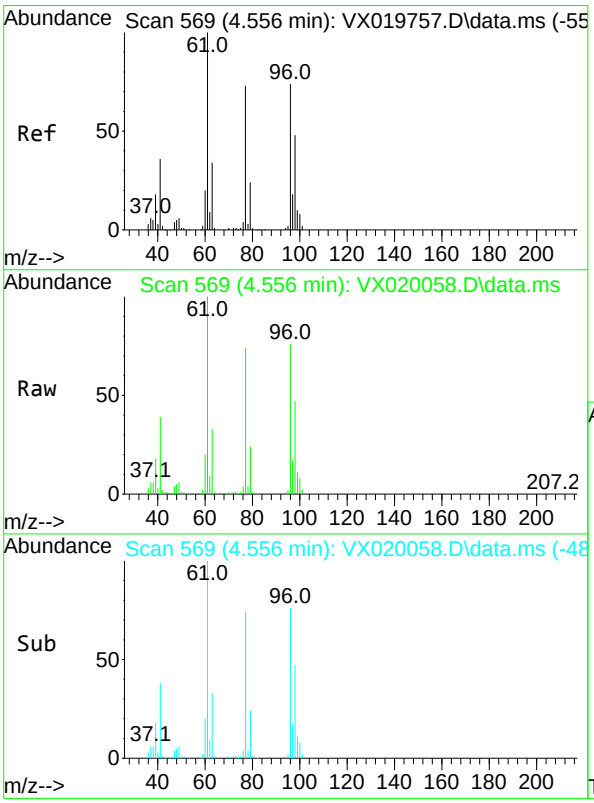


#21
1,1-Dichloroethane
Concen: 20.24 ug/l
RT: 3.666 min Scan# 423
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 63 Resp: 117507

Ion	Ratio	Lower	Upper
63	100		
98	7.9	3.9	11.7
100	5.3	2.5	7.4

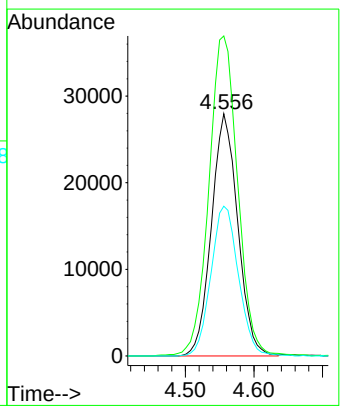




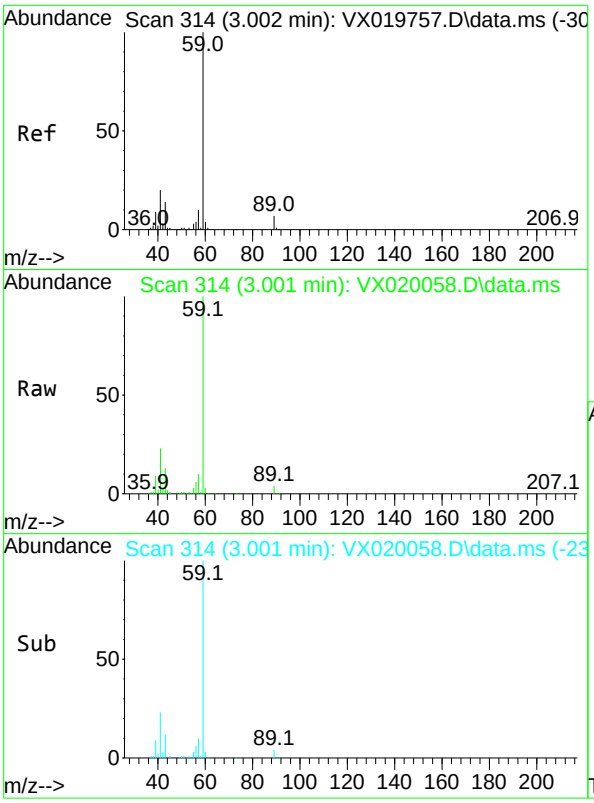
#22
cis-1,2-Dichloroethene
Concen: 19.59 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 96 Resp: 74582

Ion	Ratio	Lower	Upper
96	100		
61	144.4	114.1	171.1
98	64.7	51.8	77.8



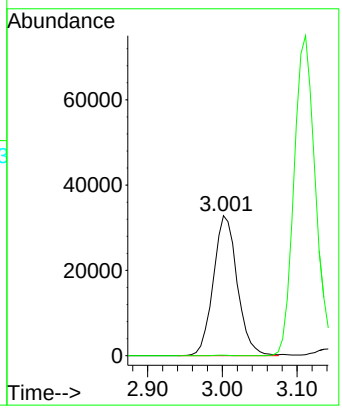
Instrument :
MSVOA_X
ClientSampleId :

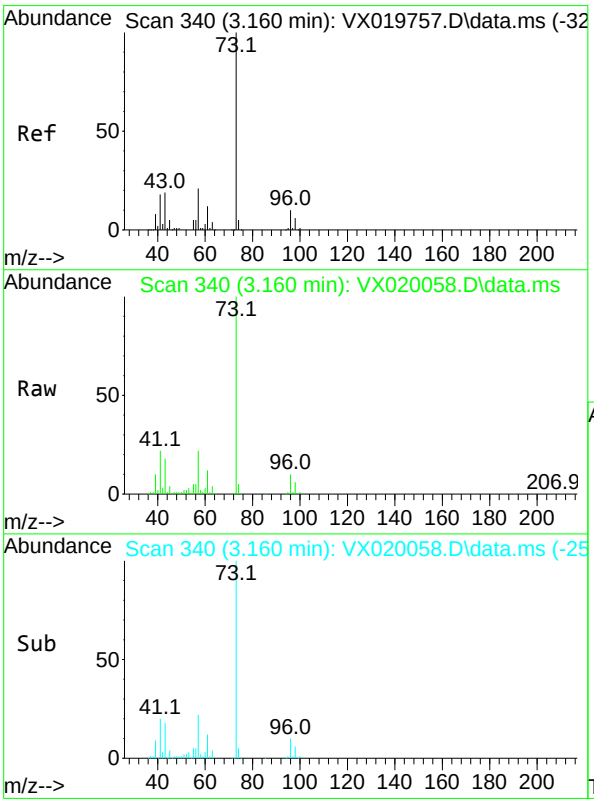


#23
tert-Butyl Alcohol
Concen: 86.41 ug/l
RT: 3.001 min Scan# 314
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 59 Resp: 73116

Ion	Ratio	Lower	Upper
59	100		
52	0.2	0.1	0.1#

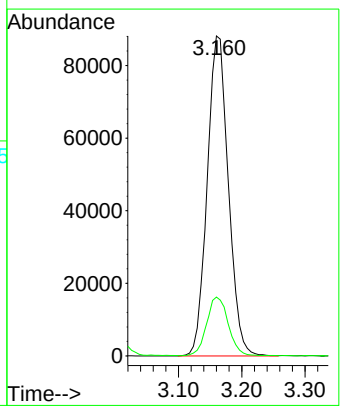




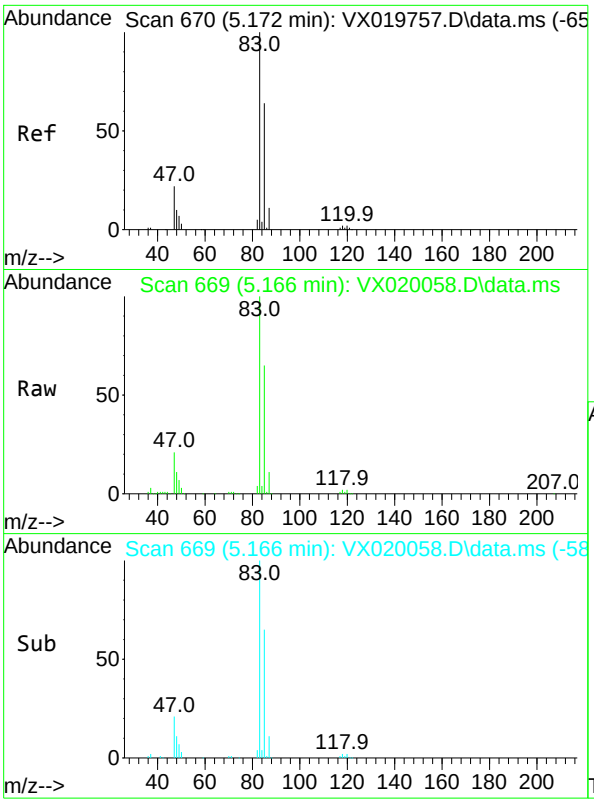
#24
Methyl tert-Butyl Ether
Concen: 19.85 ug/l
RT: 3.160 min Scan# 340
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 73 Resp: 205115

Ion	Ratio	Lower	Upper
73	100		
43	18.7	14.9	22.3



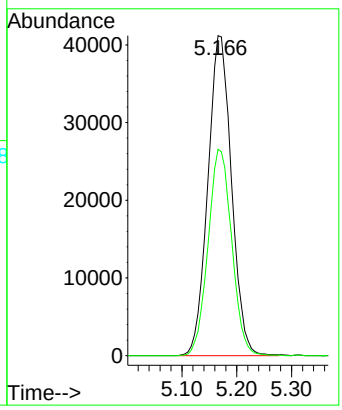
Instrument :
MSVOA_X
ClientSampleId :

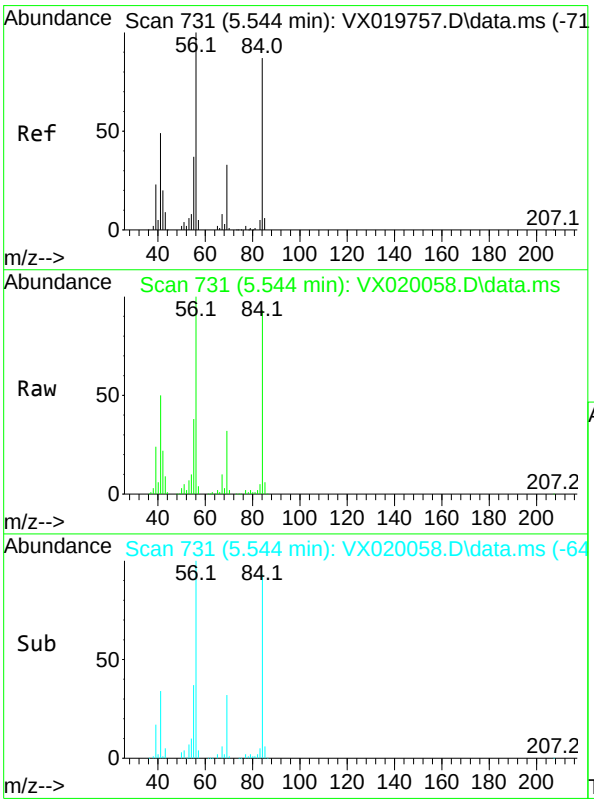


#25
Chloroform
Concen: 20.57 ug/l
RT: 5.166 min Scan# 669
Delta R.T. -0.006 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 83 Resp: 123218

Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.2	76.8

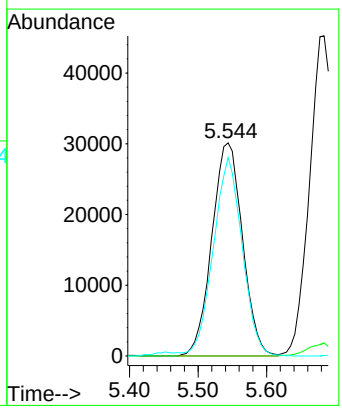




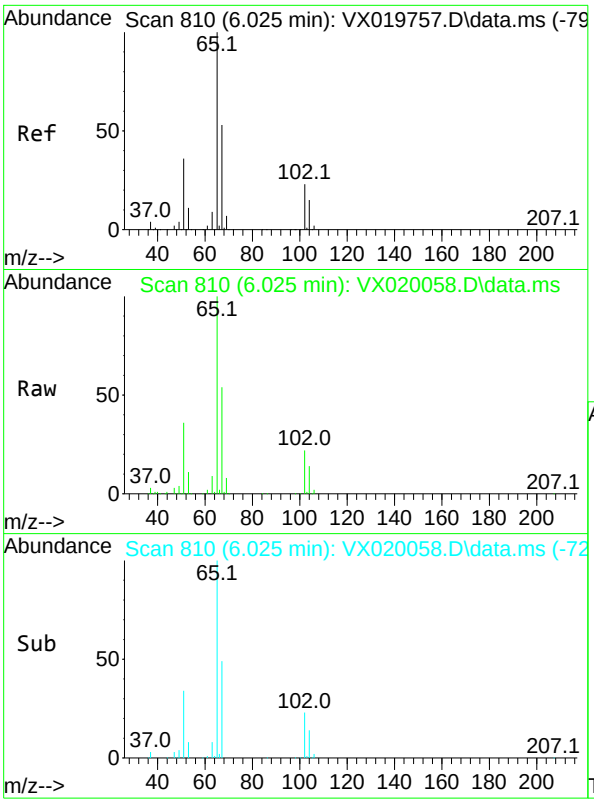
#26
Cyclohexane
Concen: 18.74 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 56 Resp: 93394

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	87.9	74.1	111.1



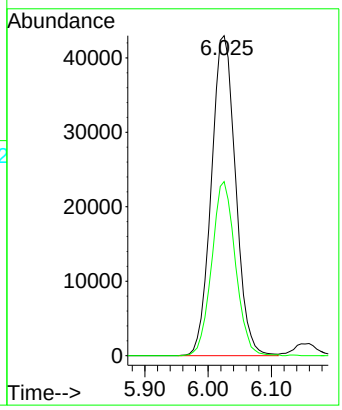
Instrument :
MSVOA_X
ClientSampleId :

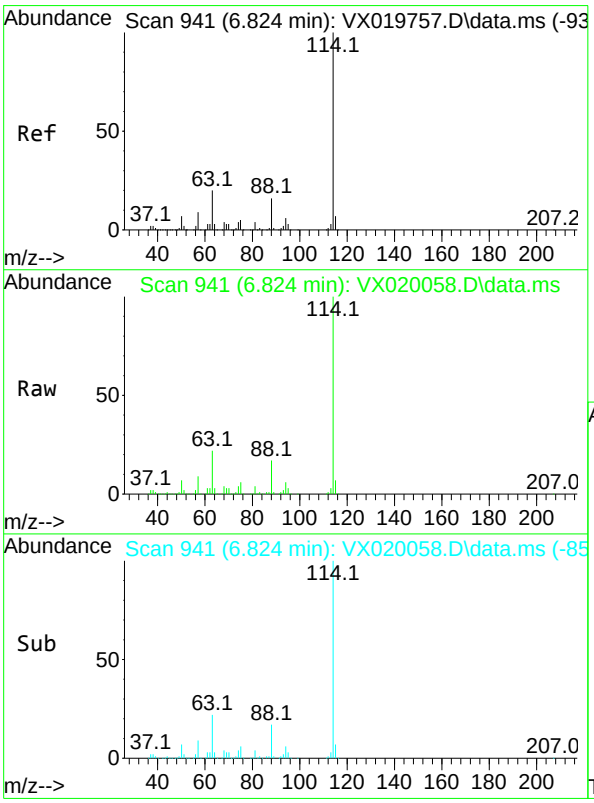


#27
1,2-Dichloroethane-d4
Concen: 31.32 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 65 Resp: 114176

Ion	Ratio	Lower	Upper
65	100		
67	53.1	41.9	62.9

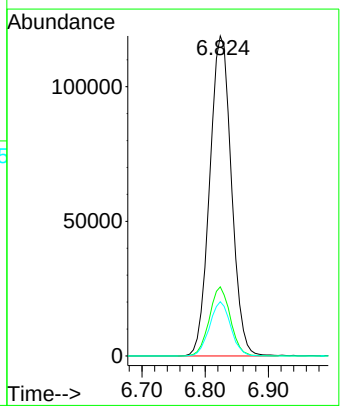


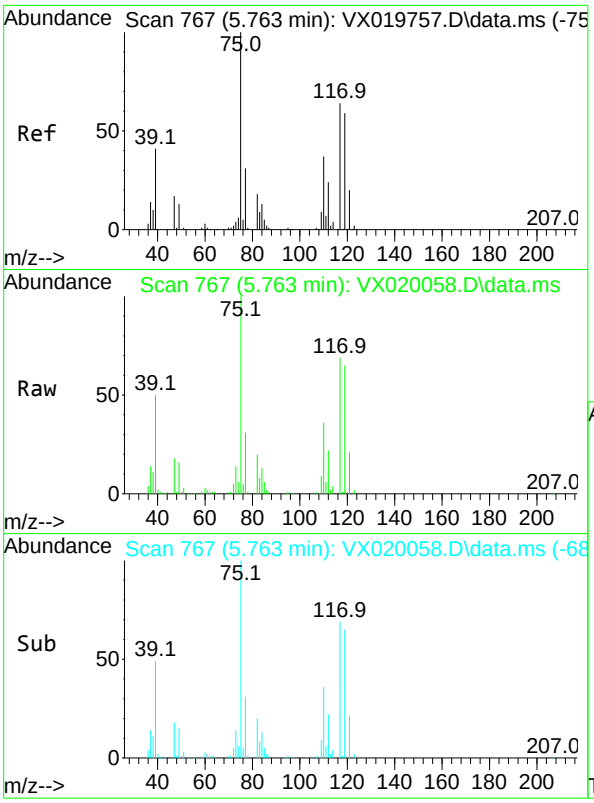


#28
1,4-Difluorobenzene
Concen: 30.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:114 Resp: 283088

Ion	Ratio	Lower	Upper
114	100		
63	20.9	16.2	24.2
88	16.4	13.0	19.6

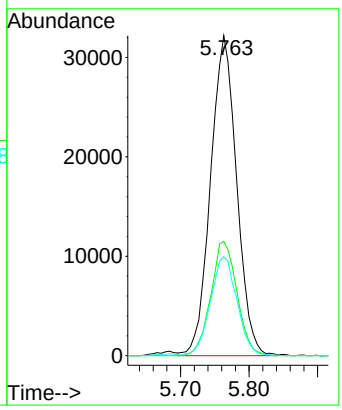




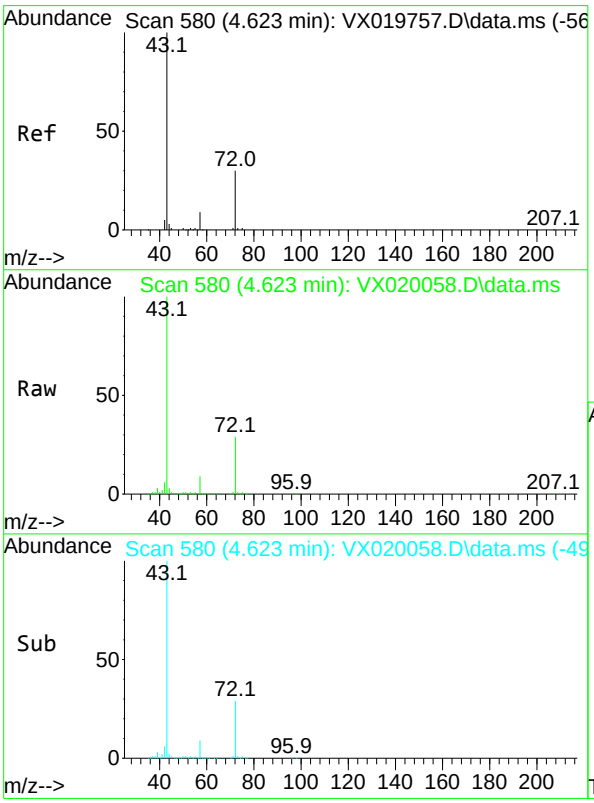
#29
1,1-Dichloropropene
Concen: 19.38 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 75 Resp: 85156

Ion	Ratio	Lower	Upper
75	100		
110	35.8	0.0	72.4
77	31.7	0.0	62.4



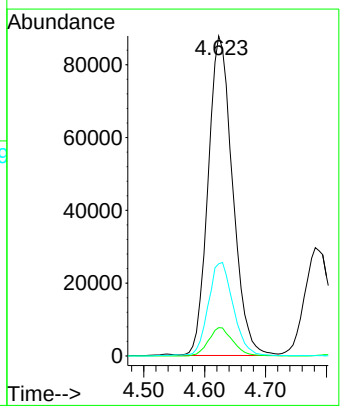
Instrument :
MSVOA_X
ClientSampleId :



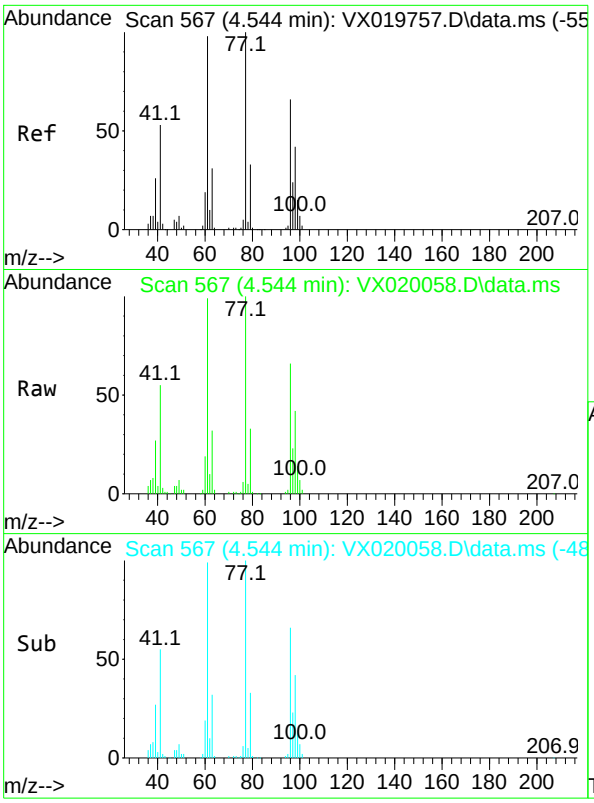
#30
2-Butanone
Concen: 105.32 ug/l
RT: 4.623 min Scan# 580
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 43 Resp: 245173

Ion	Ratio	Lower	Upper
43	100		
57	8.8	7.2	10.8
72	29.9	23.7	35.5



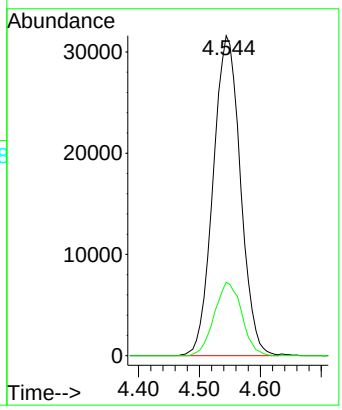
Instrument :
MSVOA_X
ClientSampleId :

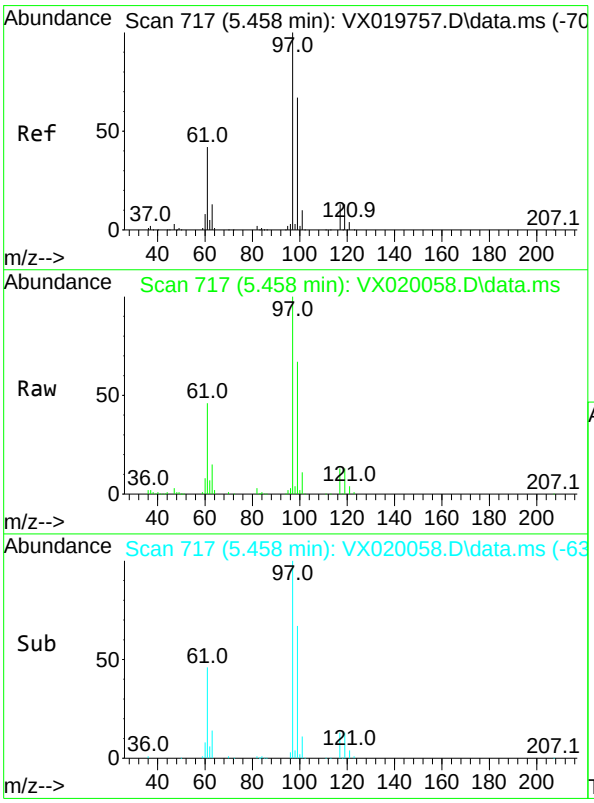


#31
2,2-Dichloropropane
Concen: 19.82 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 77 Resp: 98324

Ion	Ratio	Lower	Upper
77	100		
97	23.0	18.6	28.0

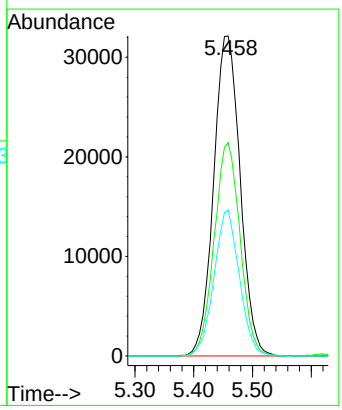




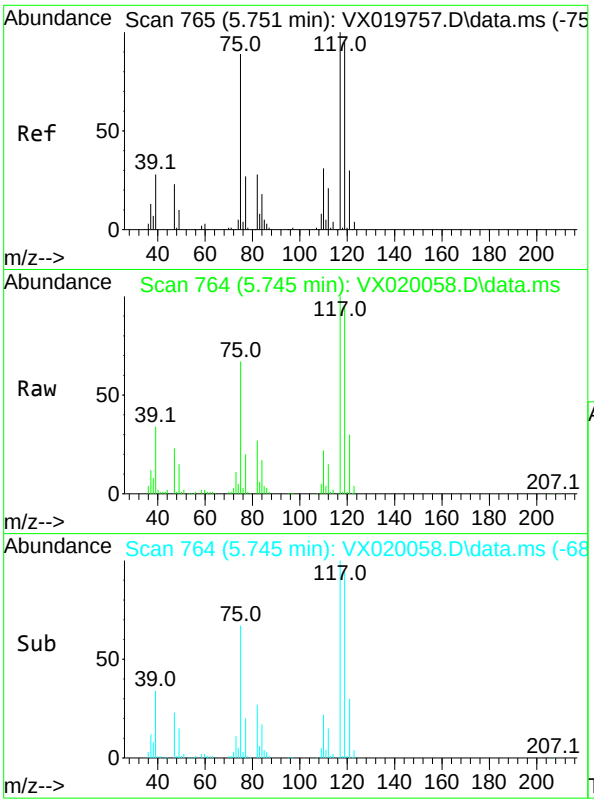
#32
1,1,1-Trichloroethane
Concen: 19.82 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 97 Resp: 100878

Ion	Ratio	Lower	Upper
97	100		
99	64.9	51.7	77.5
61	43.6	34.3	51.5



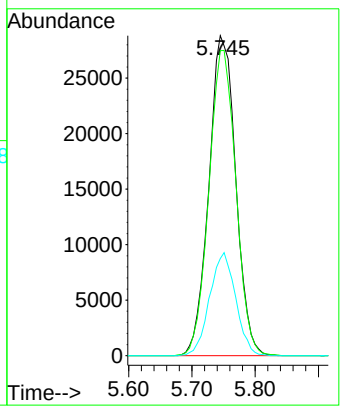
Instrument :
MSVOA_X
ClientSampleId :

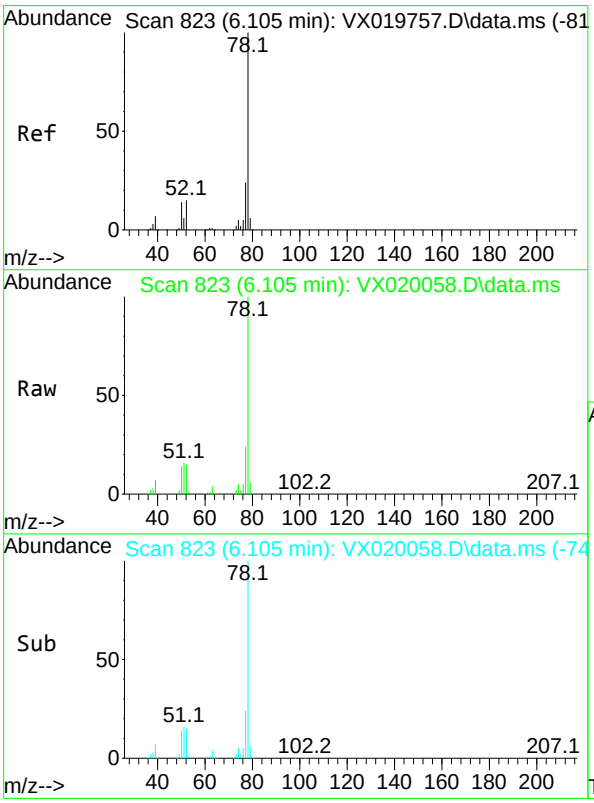


#33
Carbon Tetrachloride
Concen: 19.41 ug/l
RT: 5.745 min Scan# 764
Delta R.T. -0.006 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:117 Resp: 84977

Ion	Ratio	Lower	Upper
117	100		
119	95.1	76.1	114.1
121	30.4	24.1	36.1

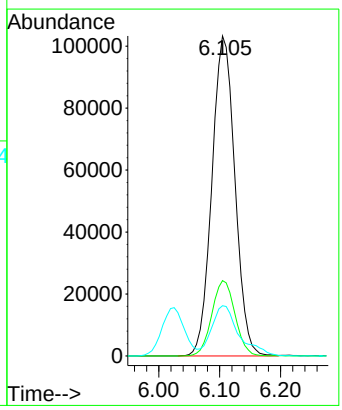




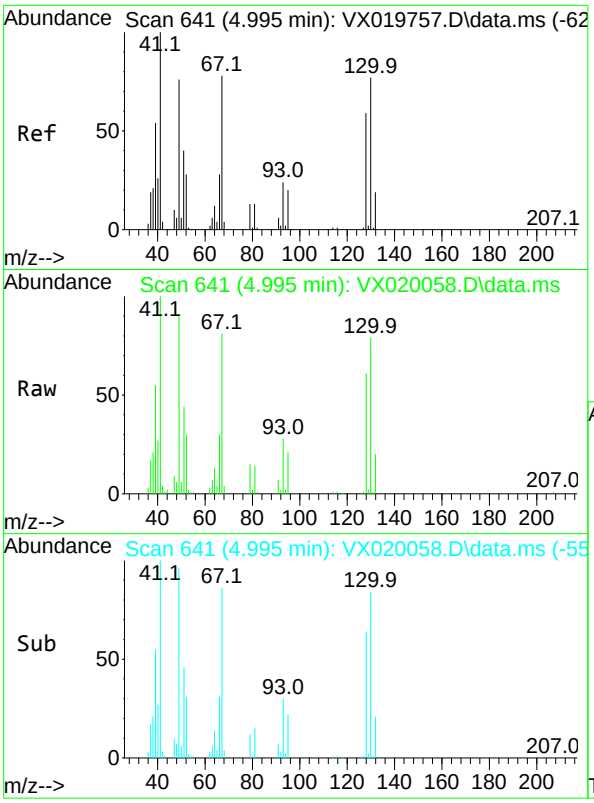
#34
Benzene
Concen: 20.20 ug/l
RT: 6.105 min Scan# 823
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 78 Resp: 271543

Ion	Ratio	Lower	Upper
78	100		
77	23.5	19.0	28.4
51	15.5	12.5	18.7



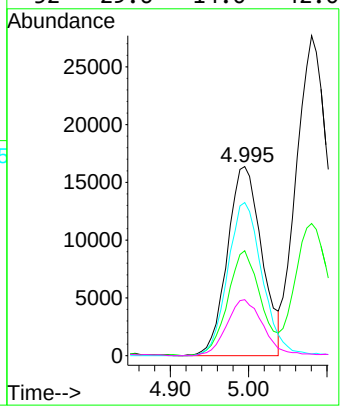
Instrument :
MSVOA_X
ClientSampleId :

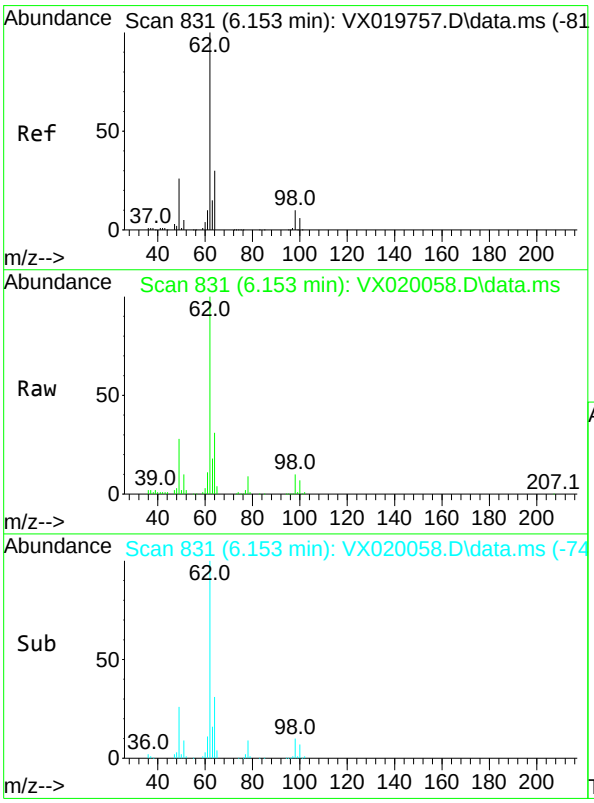


#35
Methacrylonitrile
Concen: 20.83 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 41 Resp: 50132

Ion	Ratio	Lower	Upper
41	100		
39	55.1	26.8	80.3
67	81.0	39.1	117.2
52	29.6	14.0	42.0

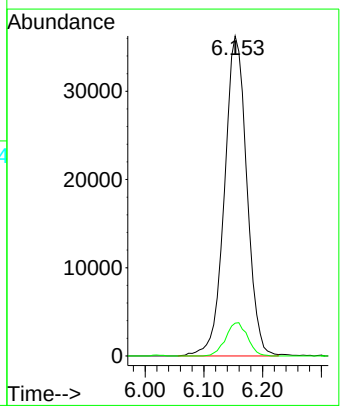




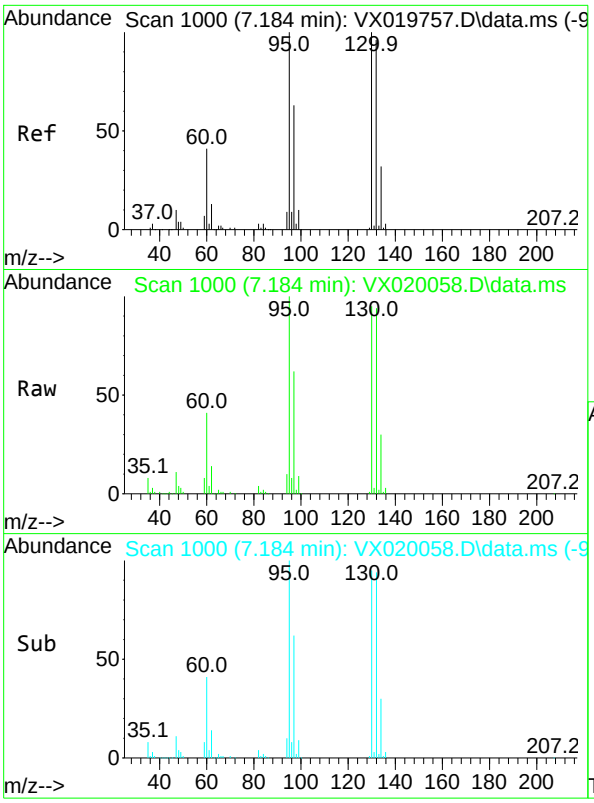
#36
1,2-Dichloroethane
Concen: 20.79 ug/l
RT: 6.153 min Scan# 831
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 62 Resp: 95983

Ion	Ratio	Lower	Upper
62	100		
98	10.2	8.1	12.1



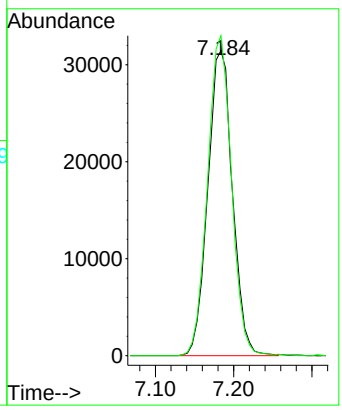
Instrument :
MSVOA_X
ClientSampleId :

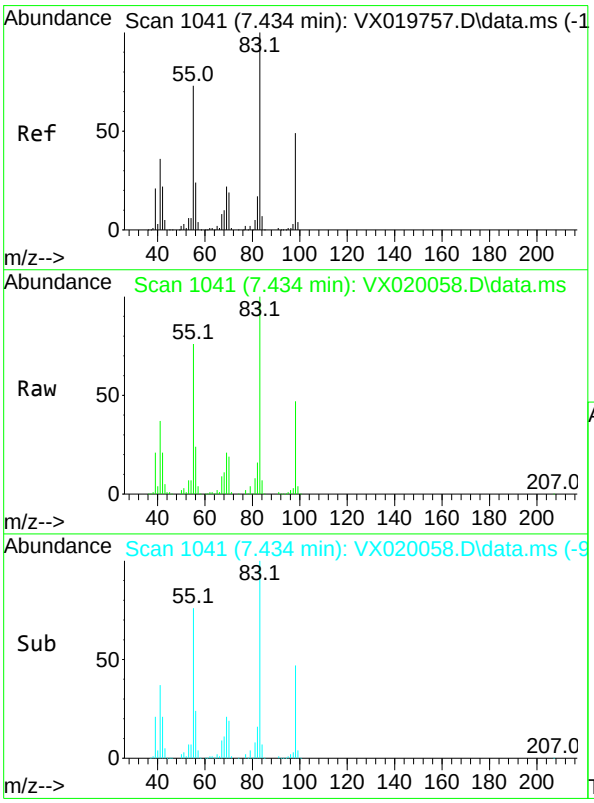


#37
Trichloroethene
Concen: 19.50 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:130 Resp: 68771

Ion	Ratio	Lower	Upper
130	100		
95	104.9	80.2	120.4

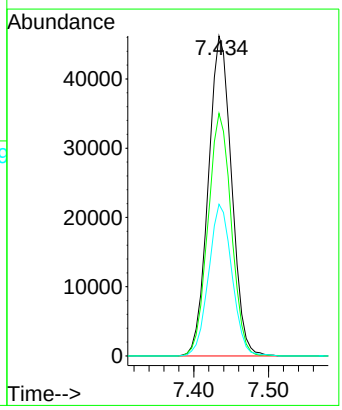




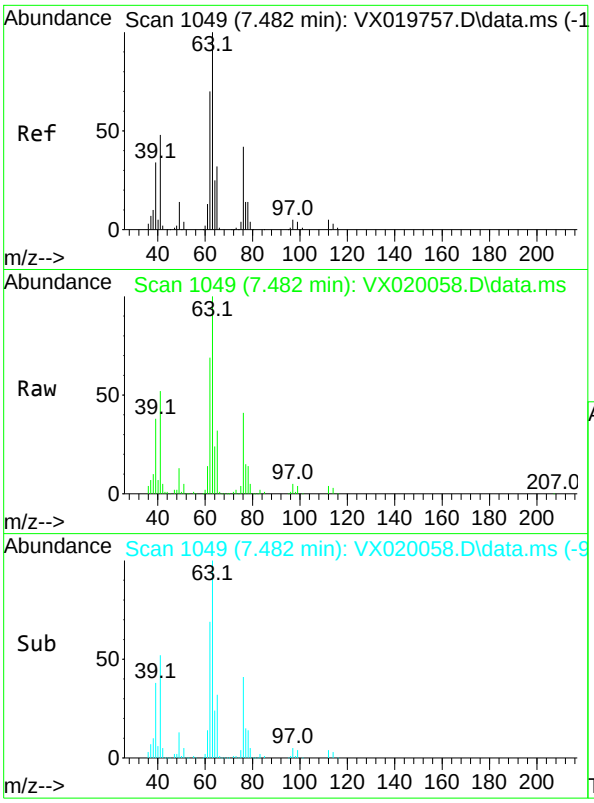
#38
Methylcyclohexane
Concen: 19.16 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 83 Resp: 100154

Ion	Ratio	Lower	Upper
83	100		
55	75.8	37.4	112.1
98	47.5	24.7	74.1



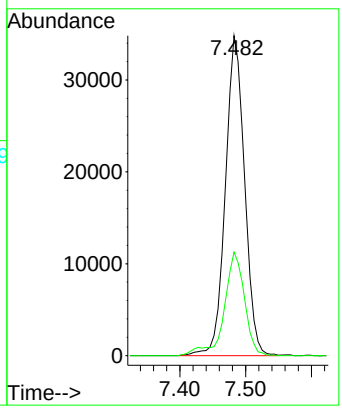
Instrument :
MSVOA_X
ClientSampleId :

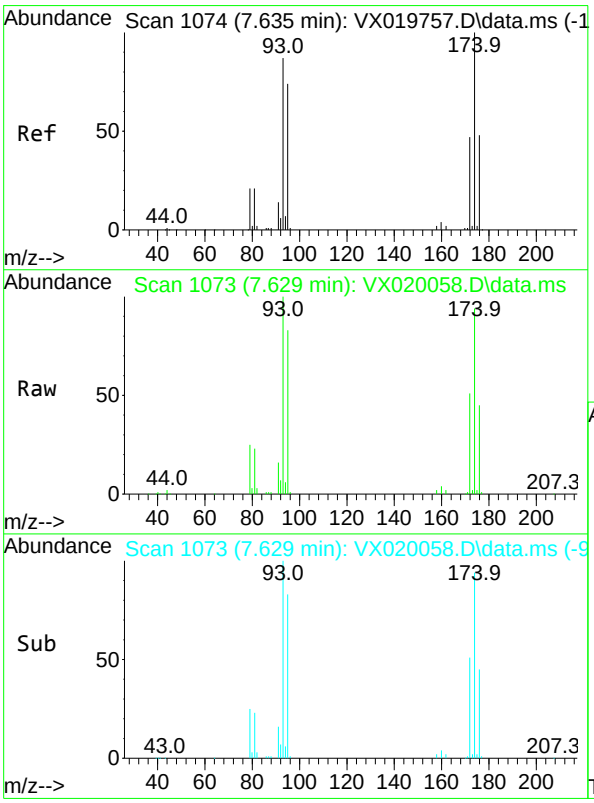


#39
1,2-Dichloropropane
Concen: 20.94 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 63 Resp: 70758

Ion	Ratio	Lower	Upper
63	100		
65	32.4	25.6	38.4

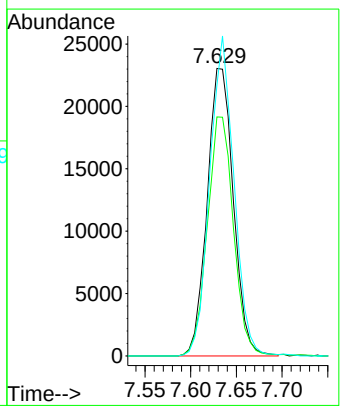


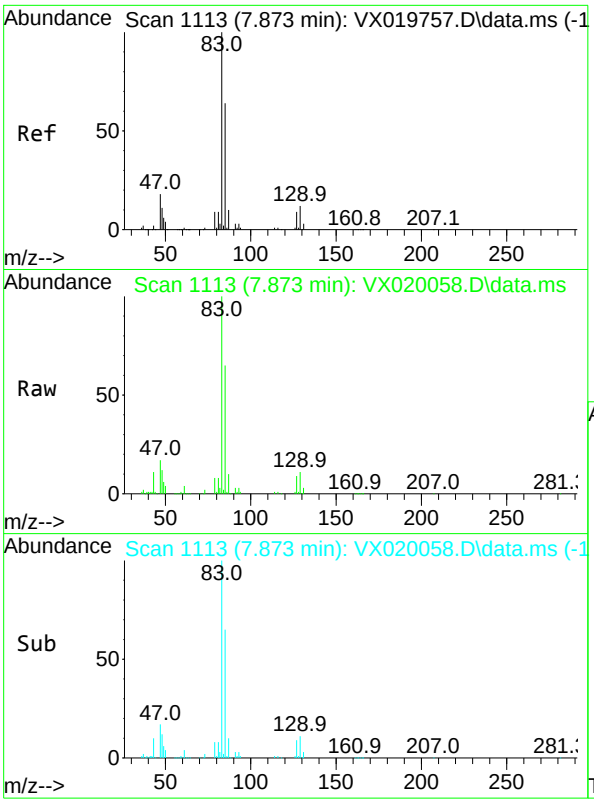


#40
Dibromomethane
Concen: 19.90 ug/l
RT: 7.629 min Scan# 1073
Delta R.T. -0.006 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 93 Resp: 45983

Ion	Ratio	Lower	Upper
93	100		
95	82.6	0.0	167.4
174	102.6	0.0	211.8

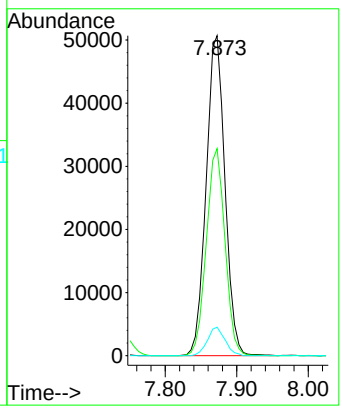




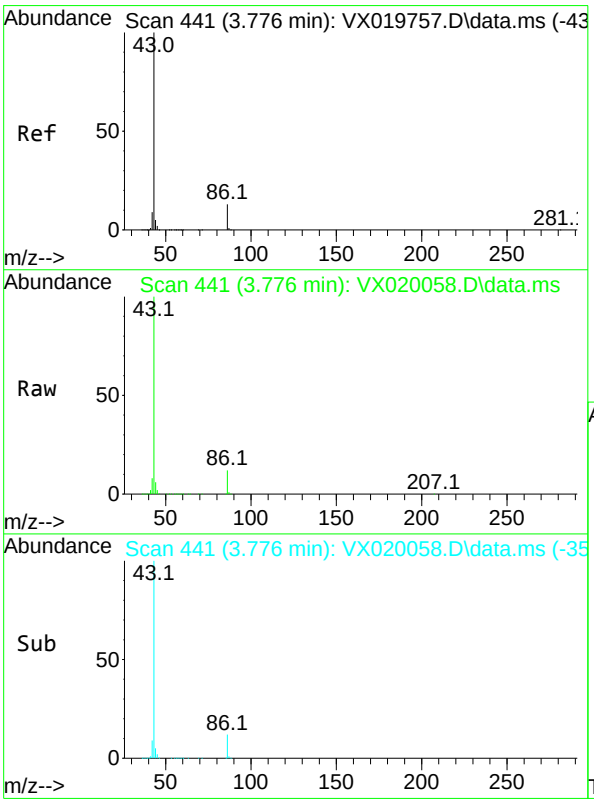
#41
Bromodichloromethane
Concen: 20.16 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 83 Resp: 92612

Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.4	77.0
127	8.9	7.1	10.7



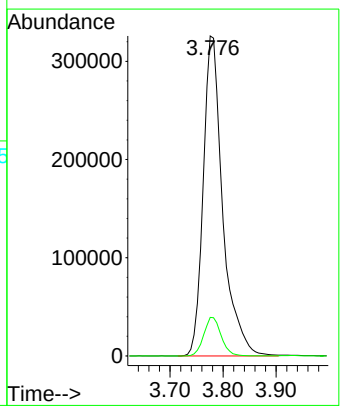
Instrument :
MSVOA_X
ClientSampleId :



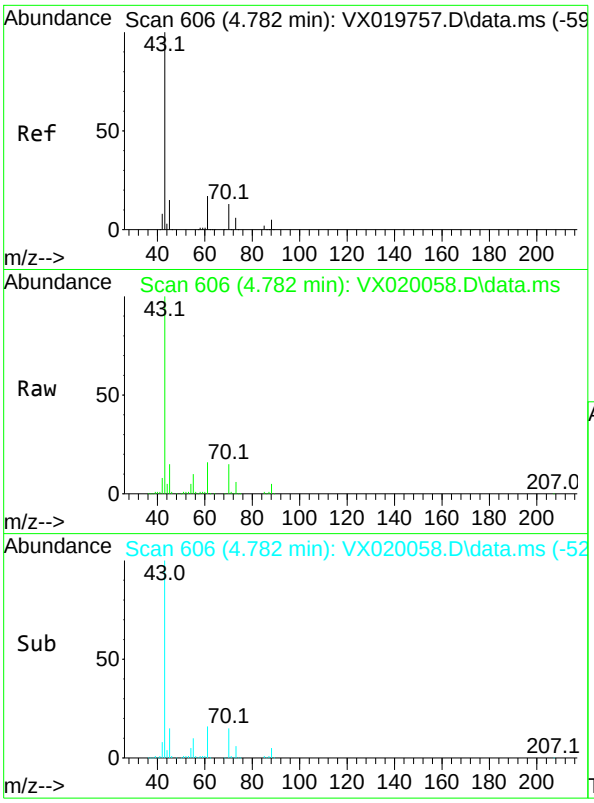
#42
Vinyl Acetate
Concen: 102.00 ug/l
RT: 3.776 min Scan# 441
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 43 Resp: 831897

Ion	Ratio	Lower	Upper
43	100		
86	10.8	9.0	13.4



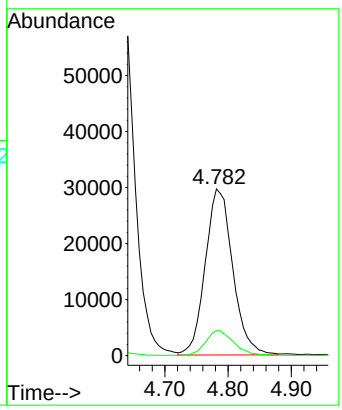
Instrument :
MSVOA_X
ClientSampleId :

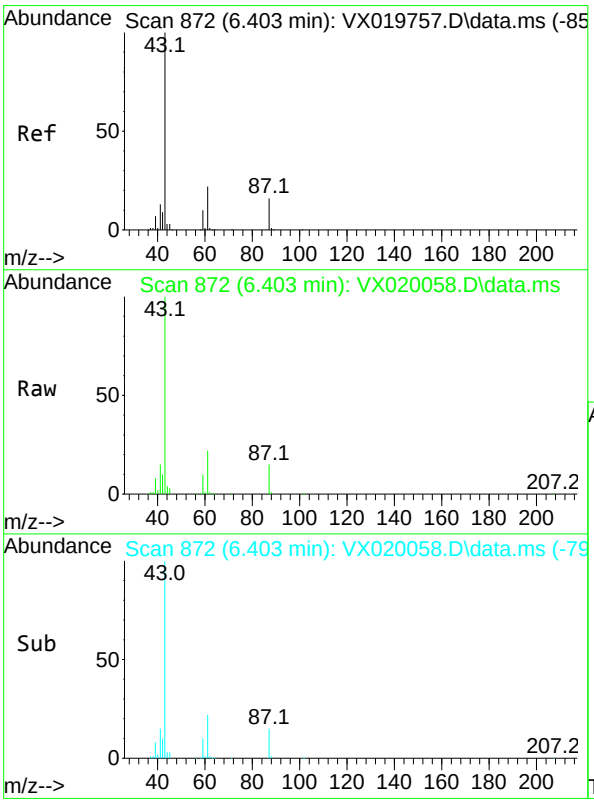


#43
Ethyl Acetate
Concen: 20.25 ug/l
RT: 4.782 min Scan# 606
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 43 Resp: 89325

Ion	Ratio	Lower	Upper
43	100		
45	15.9	12.2	18.4

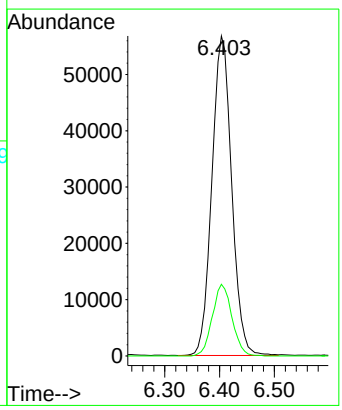


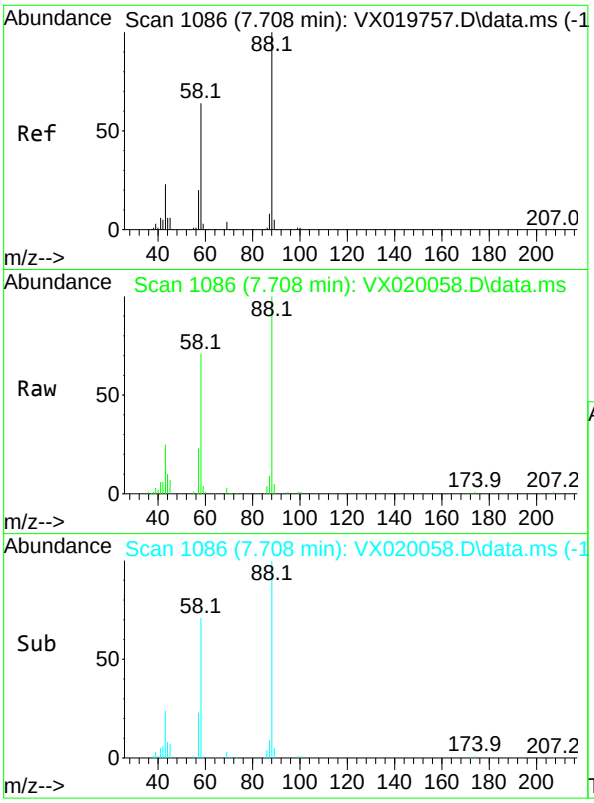


#44
Isopropyl Acetate
Concen: 19.79 ug/l
RT: 6.403 min Scan# 872
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 43 Resp: 142142

Ion	Ratio	Lower	Upper
43	100		
61	22.2	18.1	27.1

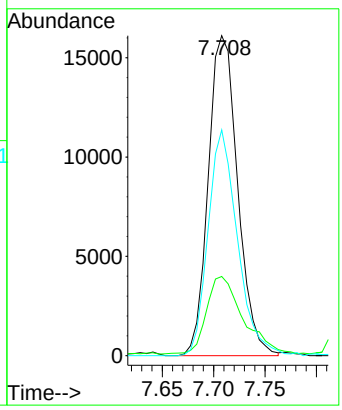




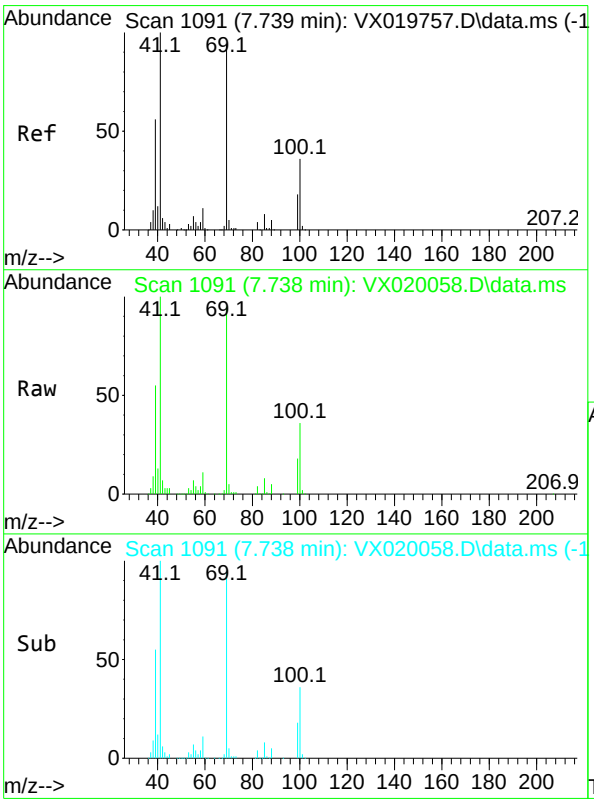
#45
1,4-Dioxane
Concen: 369.20 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 88 Resp: 32085

Ion	Ratio	Lower	Upper
88	100		
43	30.0	22.2	33.2
58	70.5	53.9	80.9



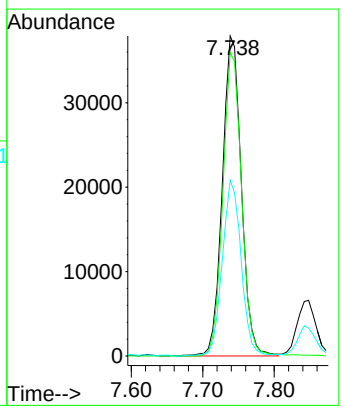
Instrument :
MSVOA_X
ClientSampleId :



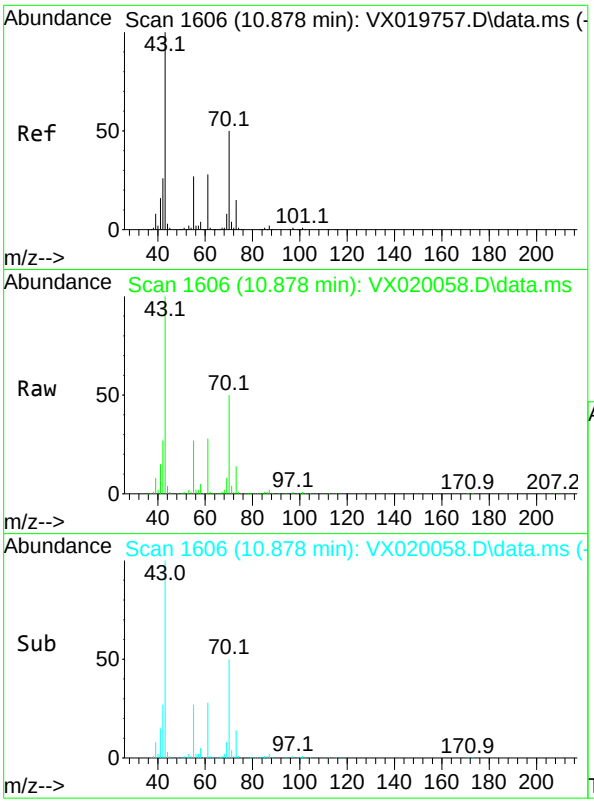
#46
Methyl methacrylate
Concen: 19.77 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 41 Resp: 69948

Ion	Ratio	Lower	Upper
41	100		
69	94.9	46.9	140.6
39	54.9	28.0	83.9



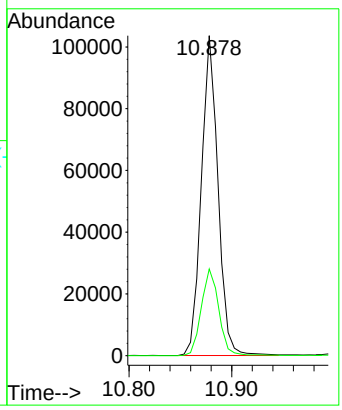
Instrument :
MSVOA_X
ClientSampleId :

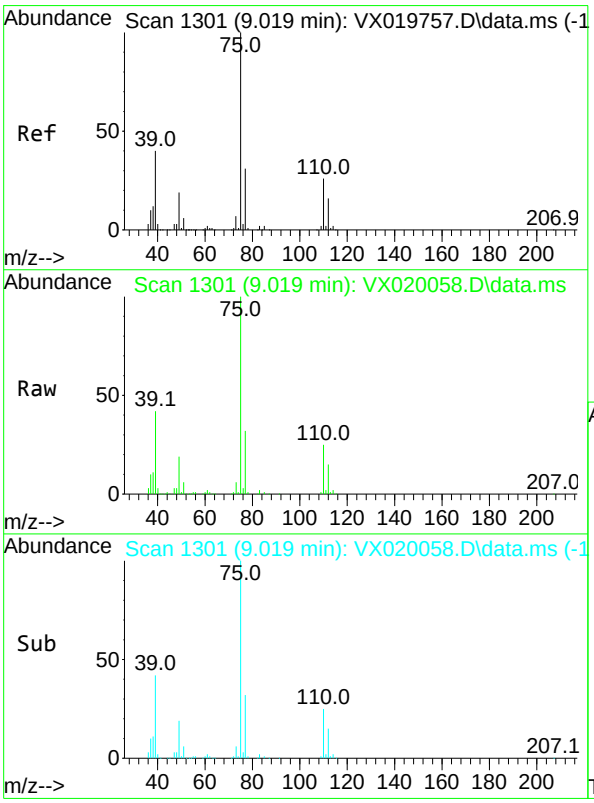


#47
n-amyl Acetate
Concen: 18.97 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 43 Resp: 116740

Ion	Ratio	Lower	Upper
43	100		
55	28.3	21.8	32.6

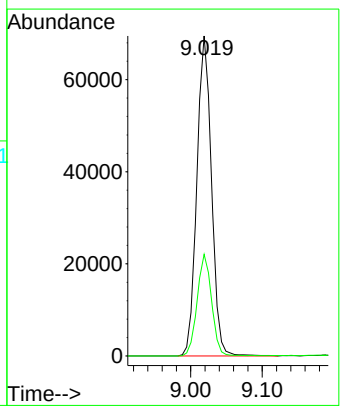


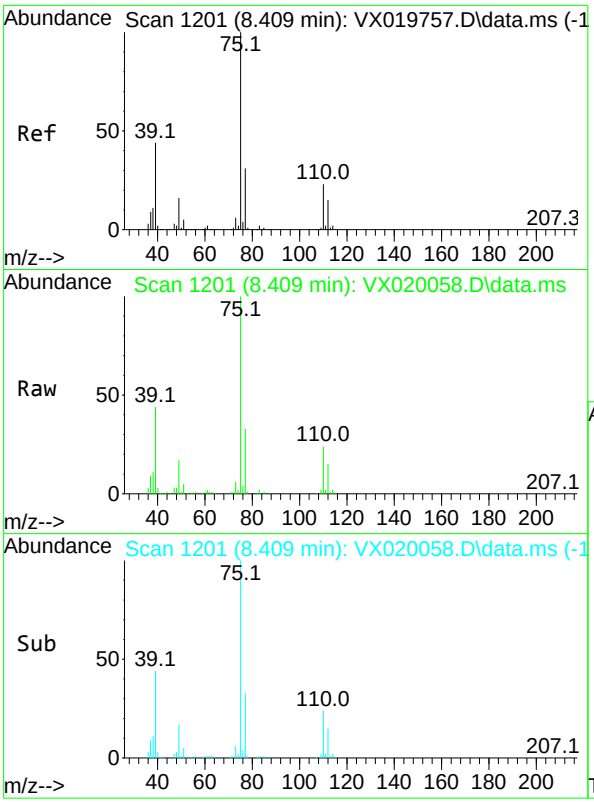


#48
t-1,3-Dichloropropene
Concen: 19.32 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 75 Resp: 98785

Ion	Ratio	Lower	Upper
75	100		
77	31.8	25.0	37.6

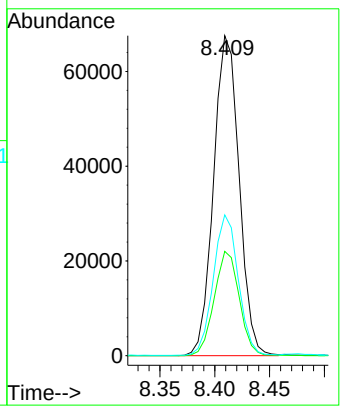




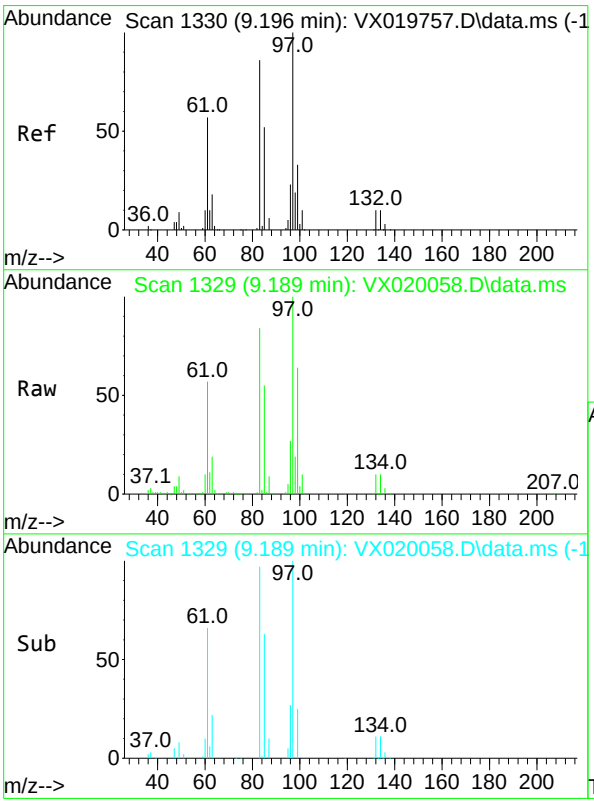
#49
cis-1,3-Dichloropropene
Concen: 19.59 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 75 Resp: 109555

Ion	Ratio	Lower	Upper
75	100		
77	32.6	24.4	36.6
39	43.9	35.4	53.0



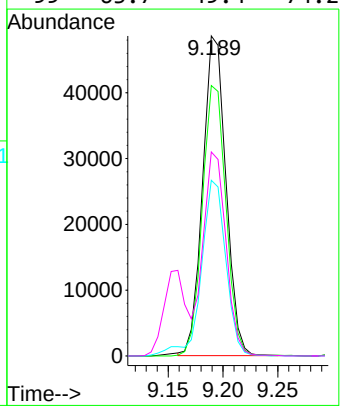
Instrument :
MSVOA_X
ClientSampleId :



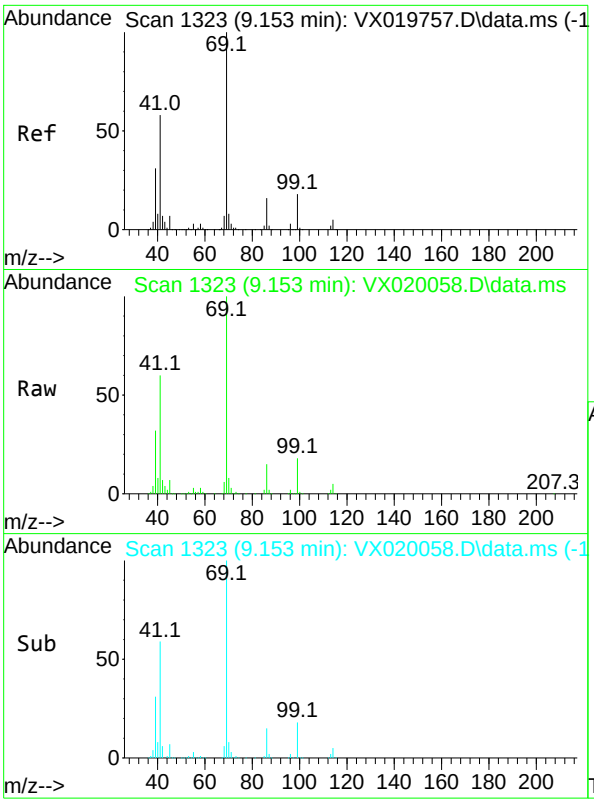
#50
1,1,2-Trichloroethane
Concen: 20.77 ug/l
RT: 9.189 min Scan# 1329
Delta R.T. -0.006 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 97 Resp: 71575

Ion	Ratio	Lower	Upper
97	100		
83	84.3	68.5	102.7
85	54.8	43.8	65.6
99	63.7	49.4	74.2



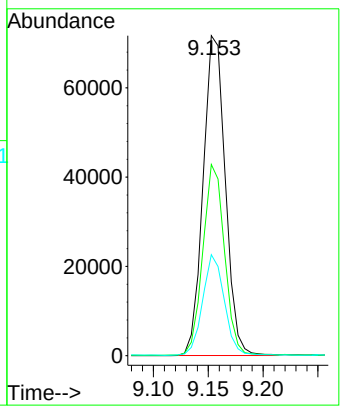
Instrument :
MSVOA_X
ClientSampleId :

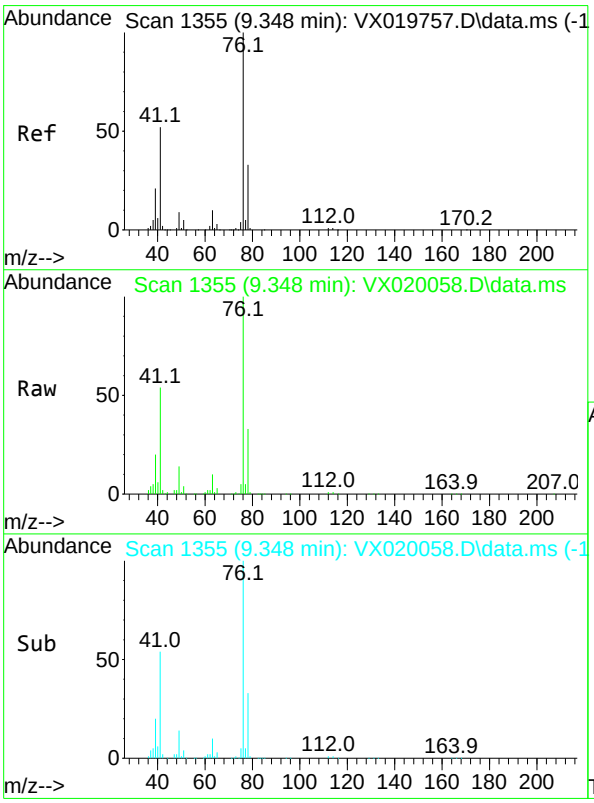


#51
Ethyl methacrylate
Concen: 19.08 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 69 Resp: 100889

Ion	Ratio	Lower	Upper
69	100		
41	59.6	29.1	87.4
39	31.4	15.4	46.1

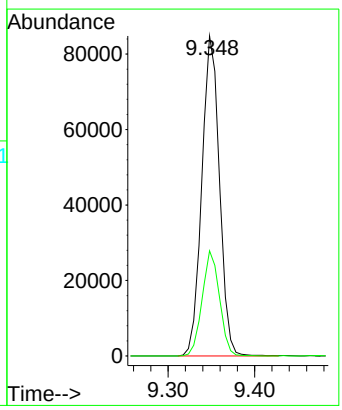


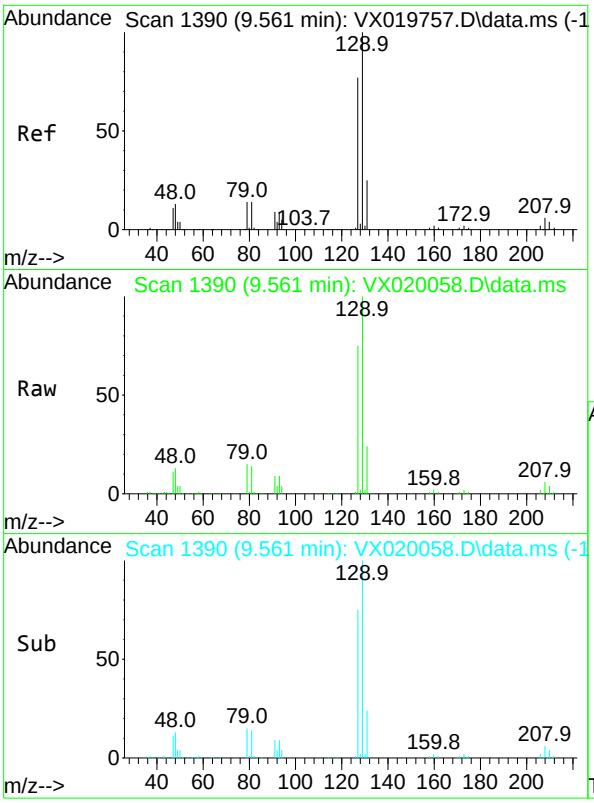


#52
1,3-Dichloropropane
Concen: 20.70 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 76 Resp: 120071

Ion	Ratio	Lower	Upper
76	100		
78	32.2	0.0	66.0

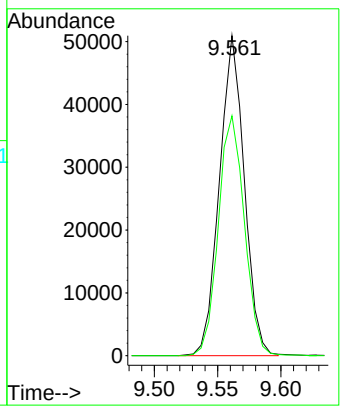




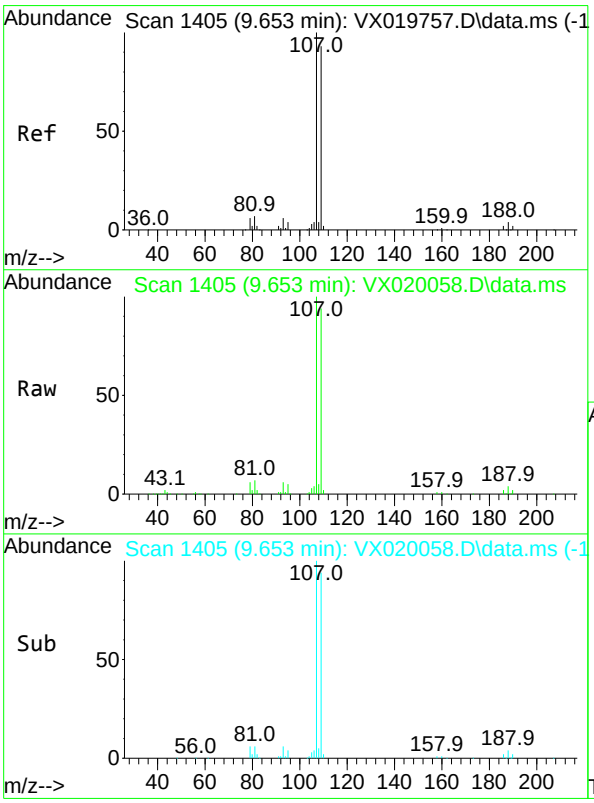
#53
Dibromochloromethane
Concen: 19.17 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:129 Resp: 69632

Ion	Ratio	Lower	Upper
129	100		
127	78.5	38.4	115.2



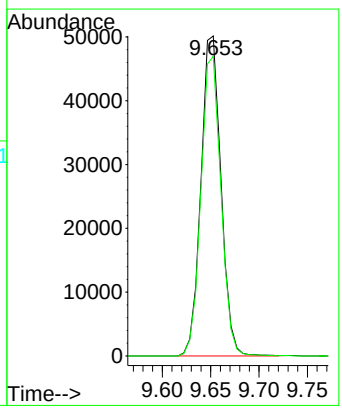
Instrument :
MSVOA_X
ClientSampleId :

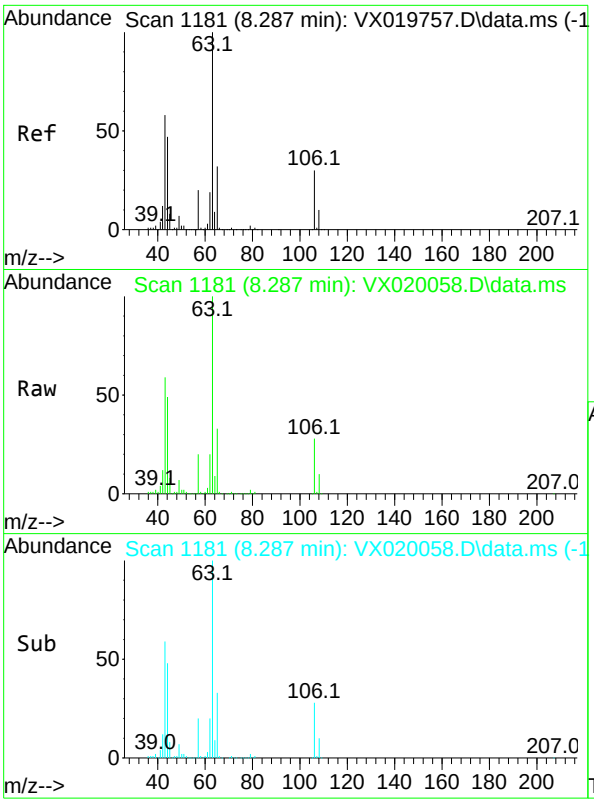


#54
1,2-Dibromoethane
Concen: 19.84 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:107 Resp: 72433

Ion	Ratio	Lower	Upper
107	100		
109	93.5	73.6	110.4

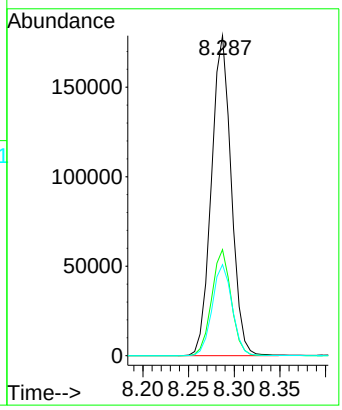




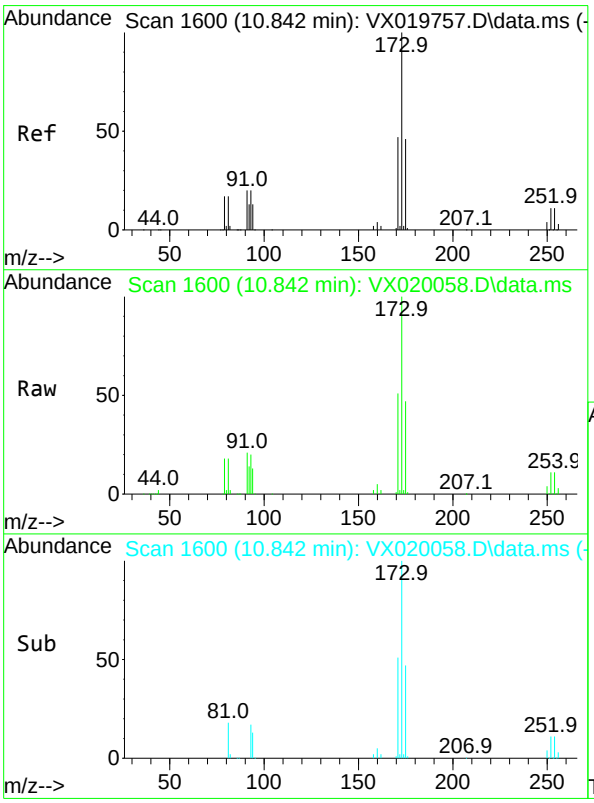
#55
2-Chloroethyl vinyl ether
Concen: 98.40 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 63 Resp: 269260

Ion	Ratio	Lower	Upper
63	100		
65	32.6	25.9	38.9
106	28.6	23.9	35.9



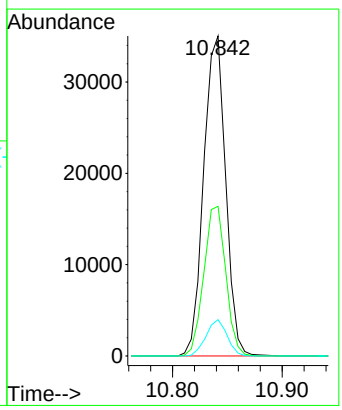
Instrument :
MSVOA_X
ClientSampleId :

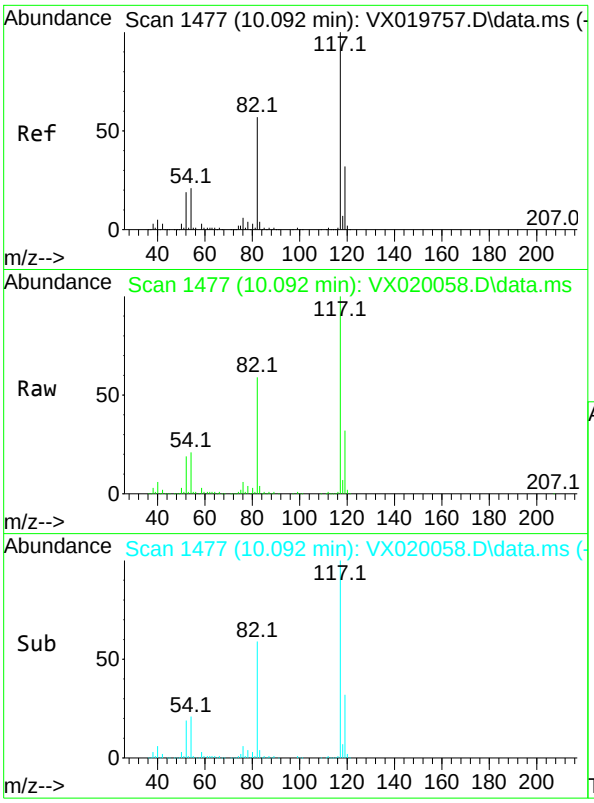


#56
Bromoform
Concen: 18.00 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:173 Resp: 48678

Ion	Ratio	Lower	Upper
173	100		
175	46.7	38.1	57.1
254	10.8	8.2	12.4

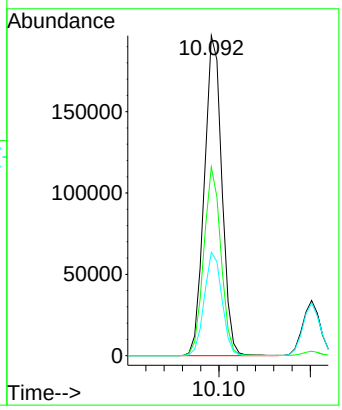




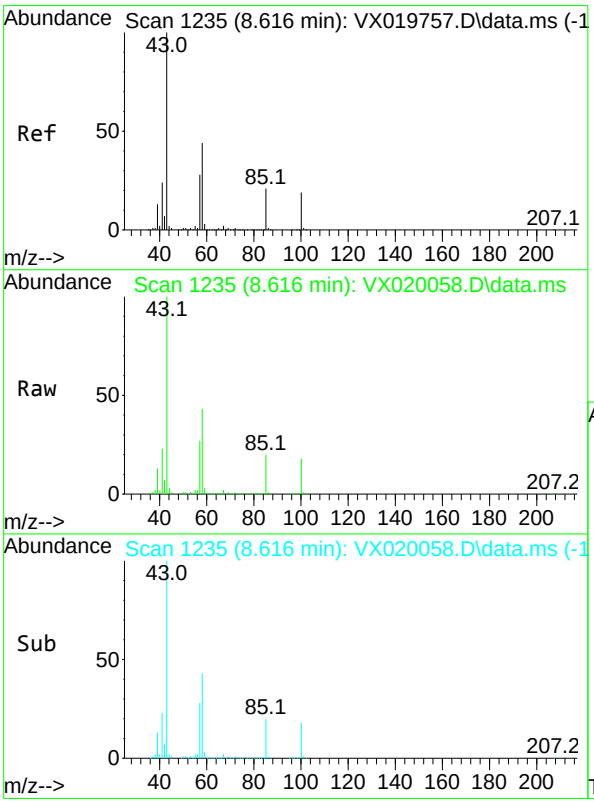
#57
Chlorobenzene-d5
Concen: 30.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:117 Resp: 261108

Ion	Ratio	Lower	Upper
117	100		
82	57.6	45.0	67.6
119	32.5	25.6	38.4



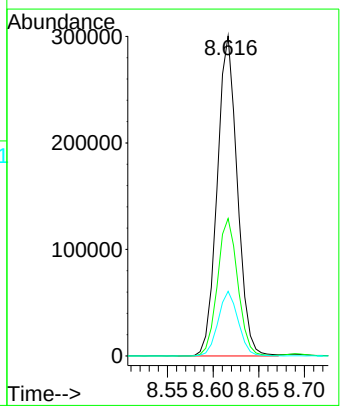
Instrument :
MSVOA_X
ClientSampleId :

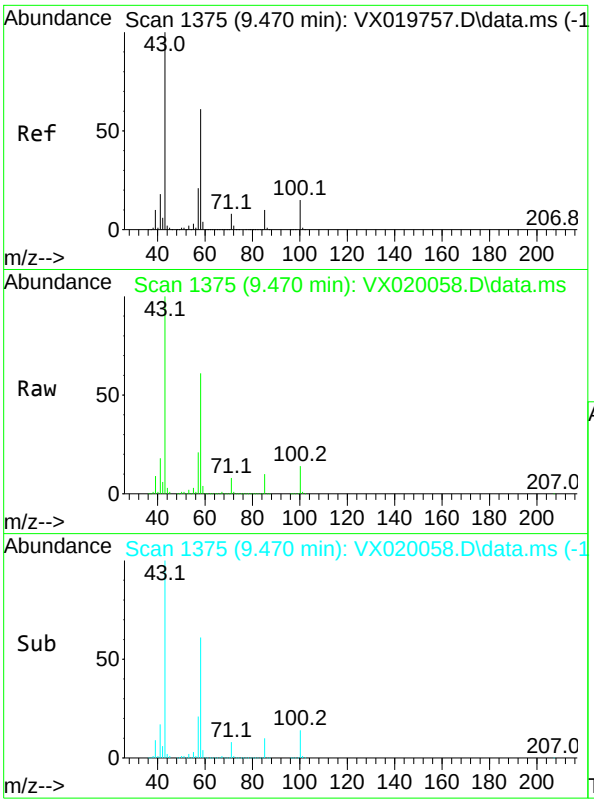


#58
4-Methyl-2-Pentanone
Concen: 103.02 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 43 Resp: 459588

Ion	Ratio	Lower	Upper
43	100		
58	43.4	35.2	52.8
85	20.1	16.8	25.2

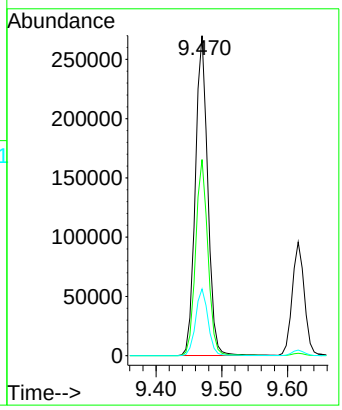




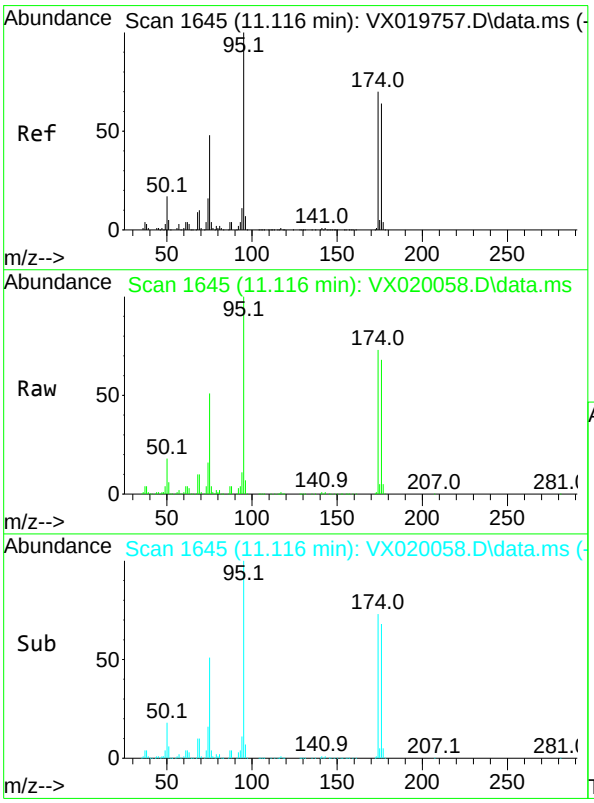
#59
2-Hexanone
Concen: 101.71 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 43 Resp: 354150

Ion	Ratio	Lower	Upper
43	100		
58	60.4	49.0	73.6
57	20.8	17.1	25.7



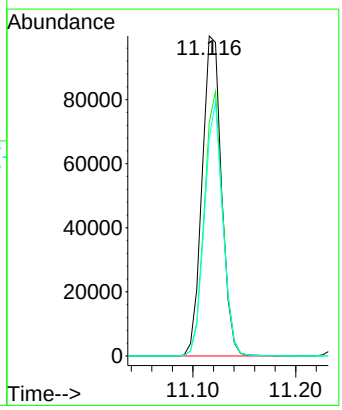
Instrument :
MSVOA_X
ClientSampleId :



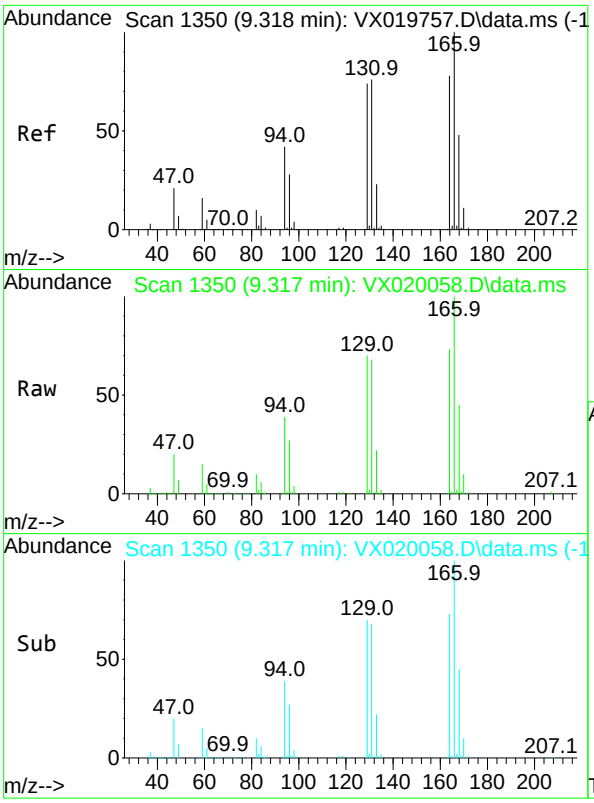
#60
4-Bromofluorobenzene
Concen: 29.88 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 95 Resp: 131041

Ion	Ratio	Lower	Upper
95	100		
174	78.7	63.0	94.4
176	74.6	59.9	89.9



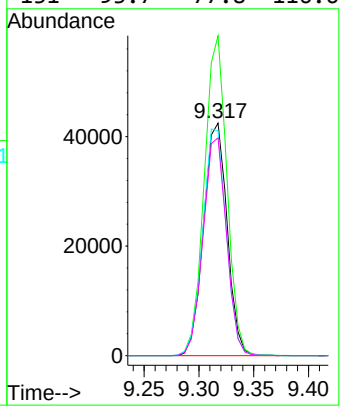
Instrument :
MSVOA_X
ClientSampleId :

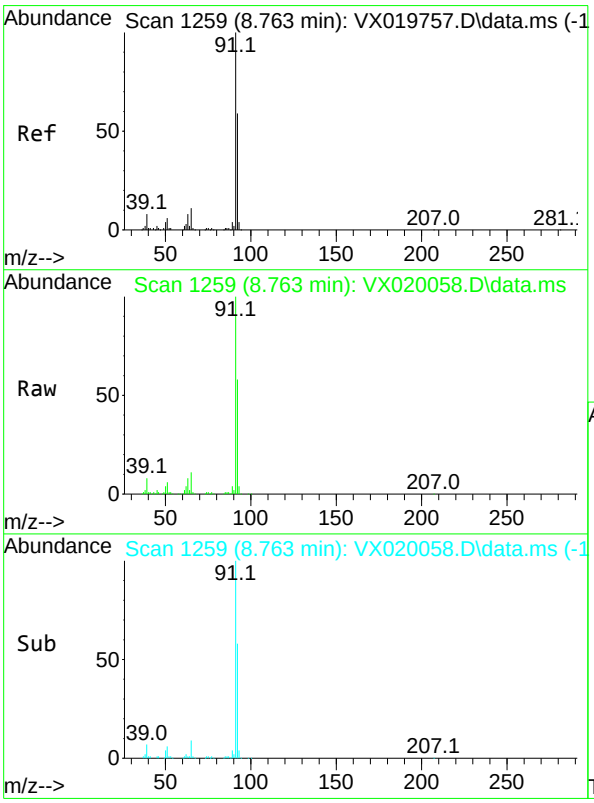


#61
Tetrachloroethene
Concen: 20.67 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:164 Resp: 63682

Ion	Ratio	Lower	Upper
164	100		
166	137.5	102.8	154.2
129	96.6	75.8	113.8
131	93.7	77.8	116.6

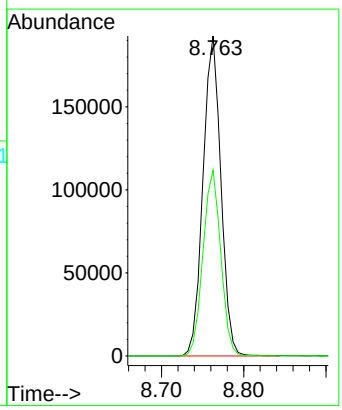




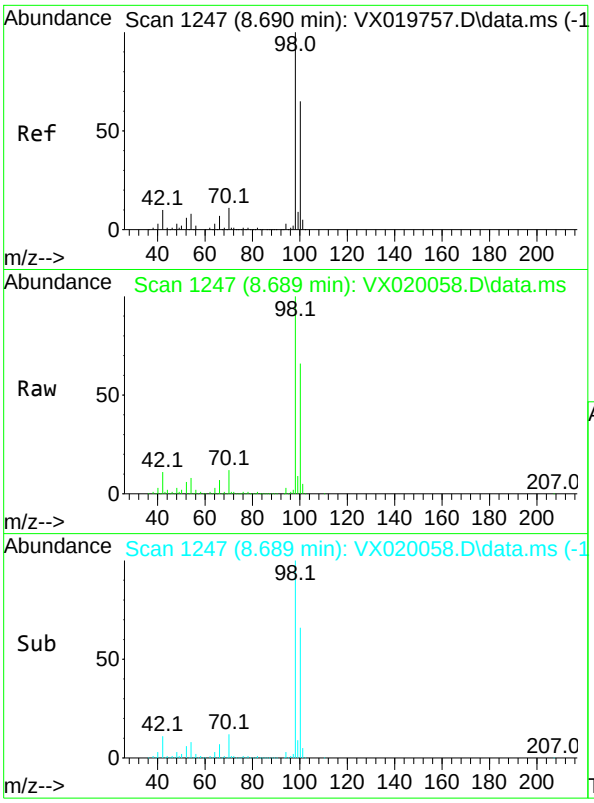
#62
Toluene
Concen: 20.21 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 91 Resp: 291316

Ion	Ratio	Lower	Upper
91	100		
92	57.8	47.2	70.8



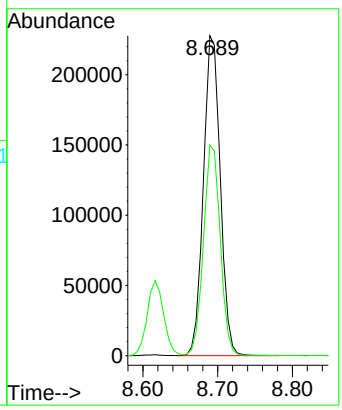
Instrument :
MSVOA_X
ClientSampleId :

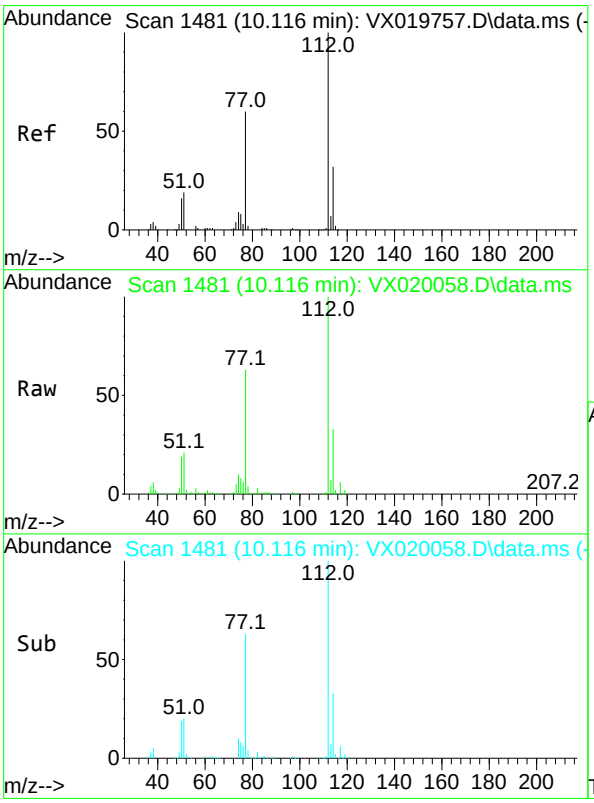


#63
Toluene-d8
Concen: 31.15 ug/l
RT: 8.689 min Scan# 1247
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 98 Resp: 356254

Ion	Ratio	Lower	Upper
98	100		
100	65.7	53.0	79.4

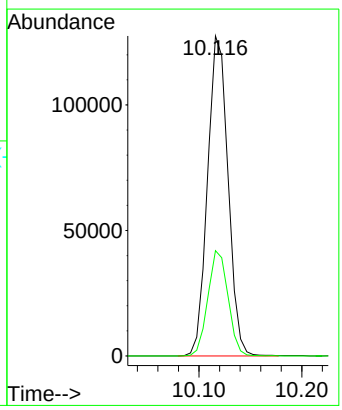




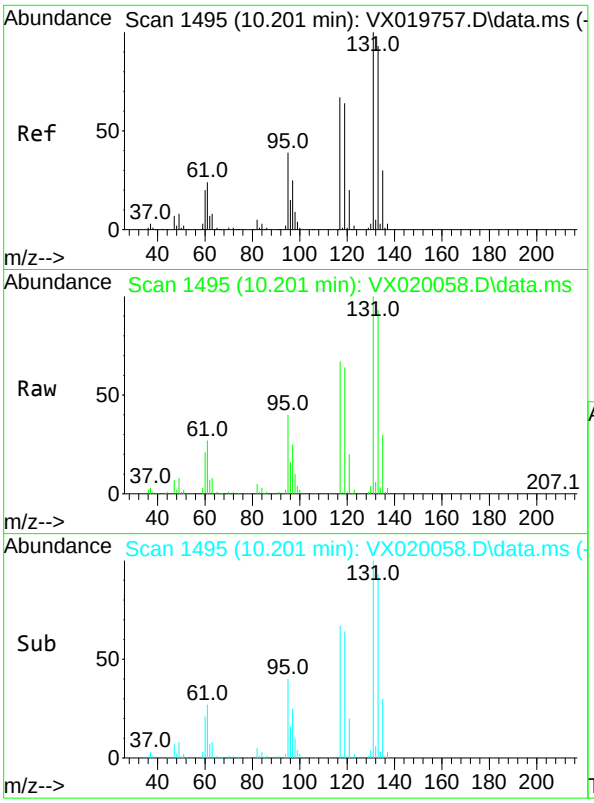
#64
Chlorobenzene
Concen: 19.53 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:112 Resp: 176605

Ion	Ratio	Lower	Upper
112	100		
114	32.9	25.7	38.5



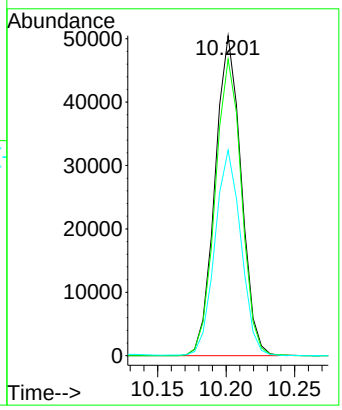
Instrument :
MSVOA_X
ClientSampleId :

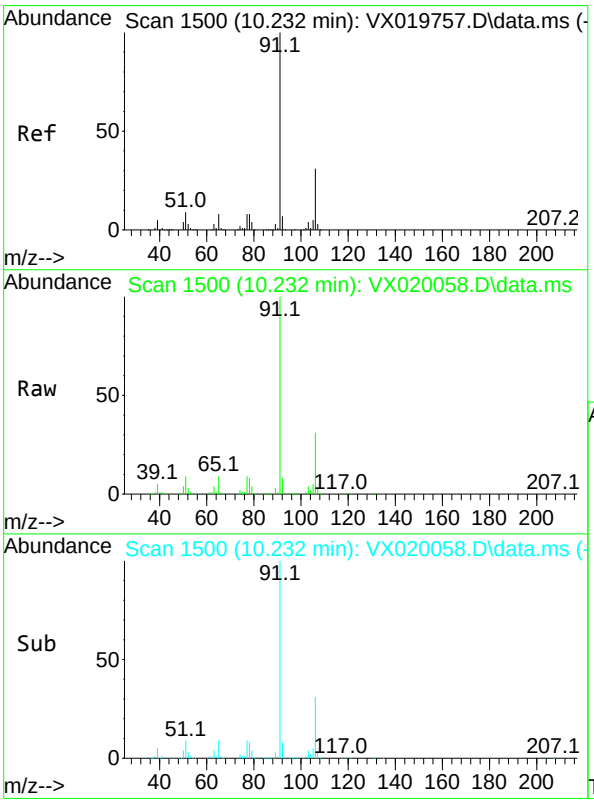


#65
1,1,1,2-Tetrachloroethane
Concen: 19.96 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:131 Resp: 66932

Ion	Ratio	Lower	Upper
131	100		
133	93.0	0.0	189.6
119	64.1	0.0	129.0

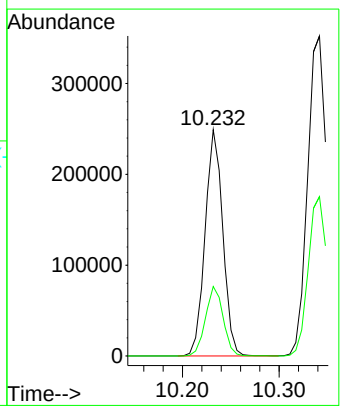




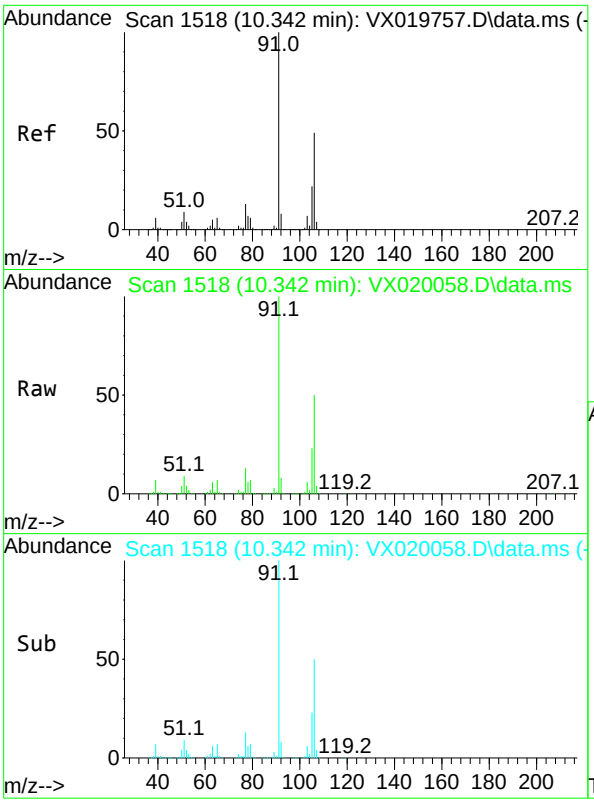
#66
Ethyl Benzene
Concen: 19.62 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 91 Resp: 317668

Ion	Ratio	Lower	Upper
91	100		
106	30.7	25.0	37.4



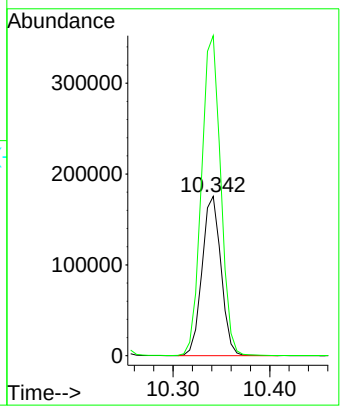
Instrument :
MSVOA_X
ClientSampleId :

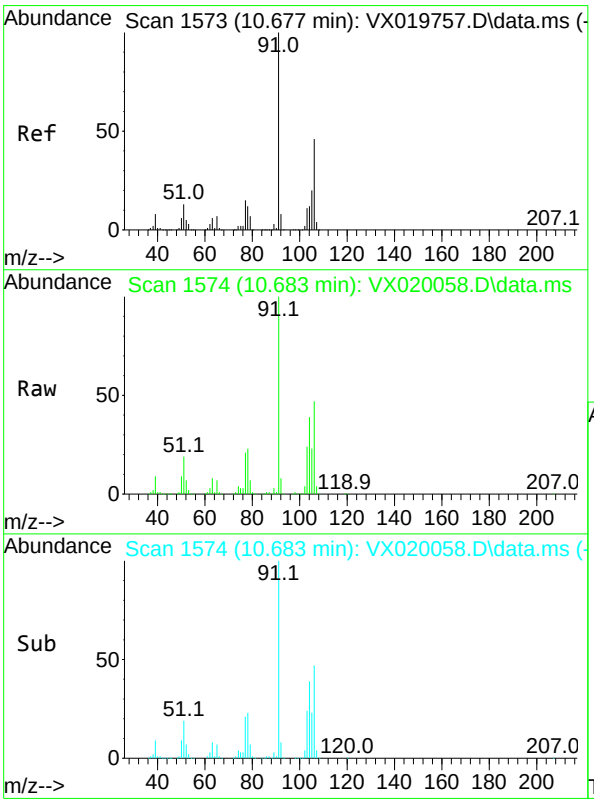


#67
m/p-Xylenes
Concen: 39.07 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:106 Resp: 238947

Ion	Ratio	Lower	Upper
106	100		
91	203.9	164.0	246.0

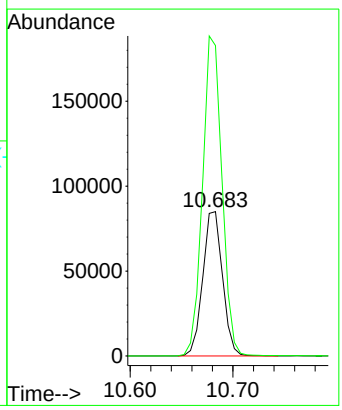


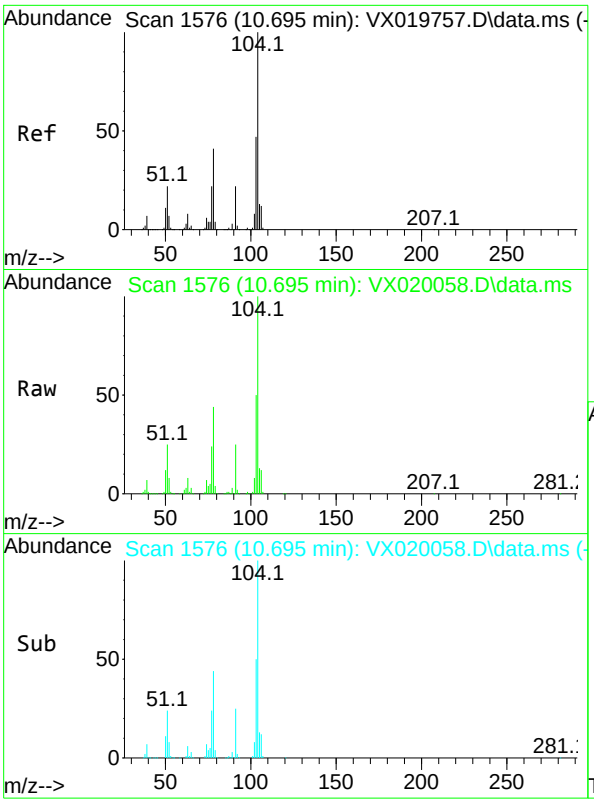


#68
o-Xylene
Concen: 19.14 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.006 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:106 Resp: 113613

Ion	Ratio	Lower	Upper
106	100		
91	217.7	106.5	319.6

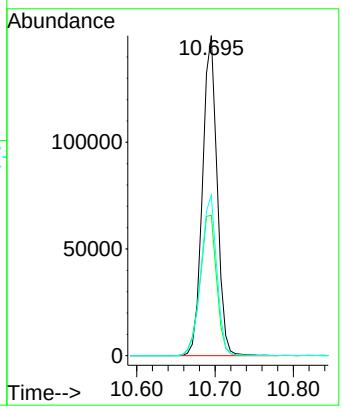




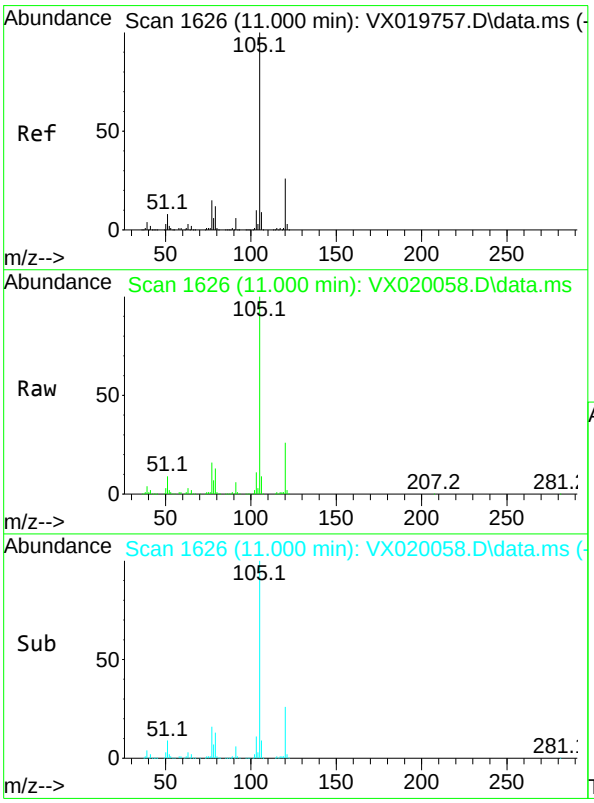
#69
Styrene
Concen: 19.23 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:104 Resp: 193977

Ion	Ratio	Lower	Upper
104	100		
78	50.1	39.2	58.8
103	54.2	43.0	64.4



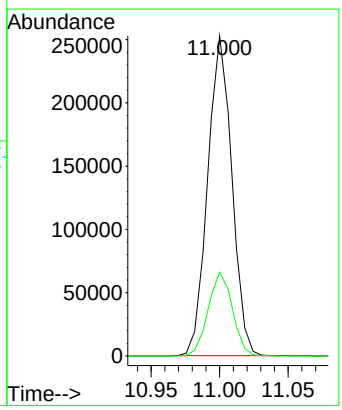
Instrument :
MSVOA_X
ClientSampleId :

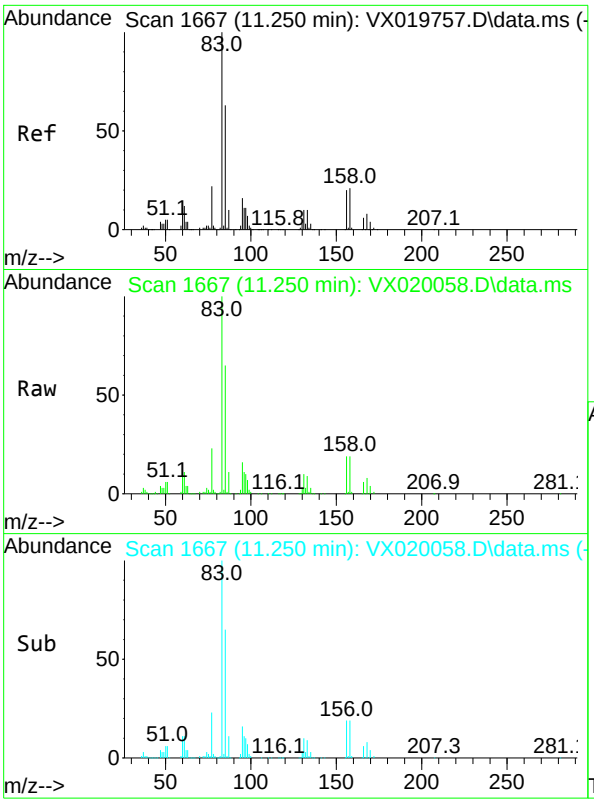


#70
Isopropylbenzene
Concen: 19.59 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:105 Resp: 309894

Ion	Ratio	Lower	Upper
105	100		
120	26.3	18.4	34.2

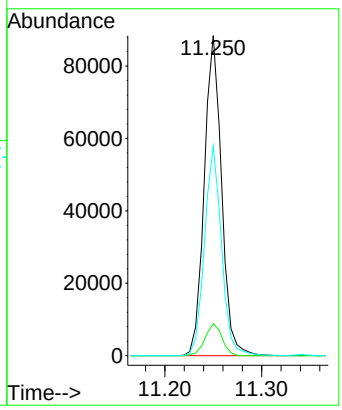




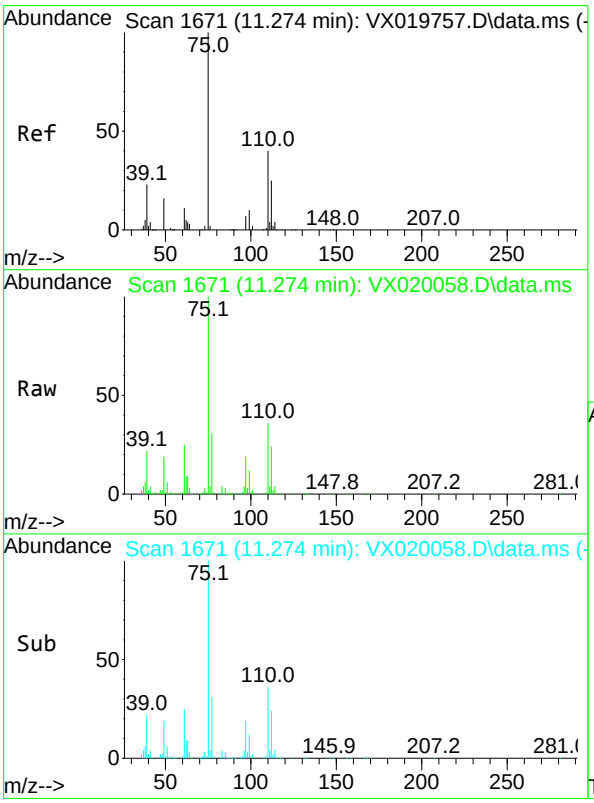
#71
1,1,2,2-Tetrachloroethane
Concen: 20.14 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 83 Resp: 110265

Ion	Ratio	Lower	Upper
83	100		
131	9.9	5.1	15.3
85	64.4	32.0	96.0



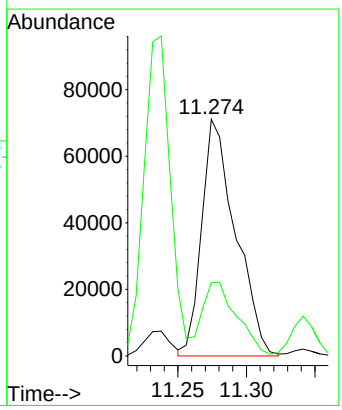
Instrument :
MSVOA_X
ClientSampleId :



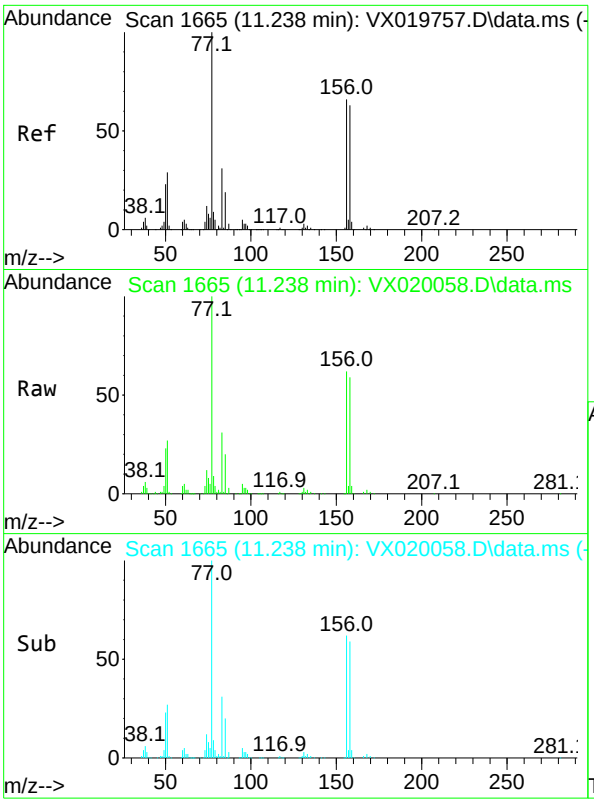
#72
1,2,3-Trichloropropane
Concen: 24.01 ug/l
RT: 11.274 min Scan# 1671
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 75 Resp: 122667

Ion	Ratio	Lower	Upper
75	100		
77	32.5	0.0	74.6



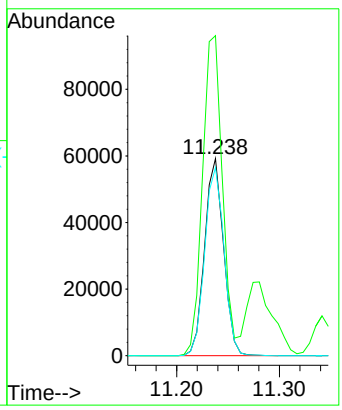
Instrument :
MSVOA_X
ClientSampleId :

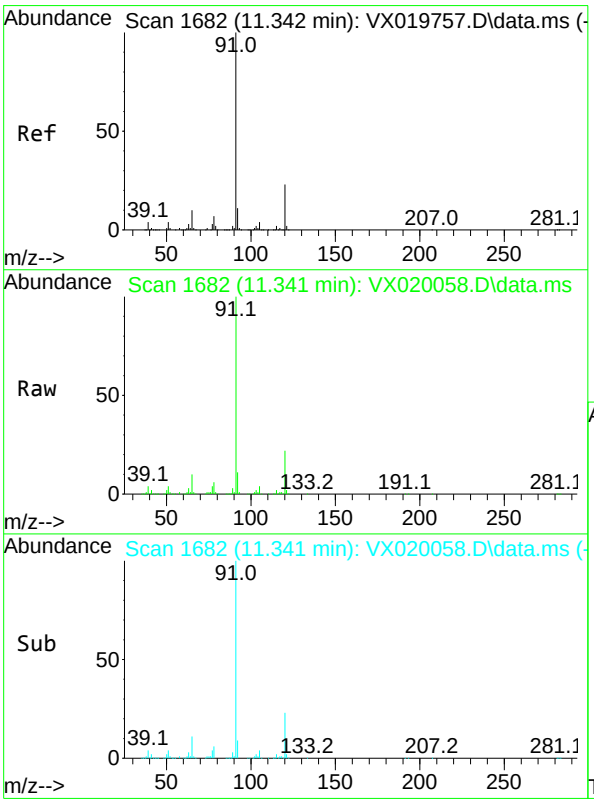


#73
Bromobenzene
Concen: 18.86 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:156 Resp: 75961

Ion	Ratio	Lower	Upper
156	100		
77	169.3	0.0	324.8
158	97.5	0.0	192.0

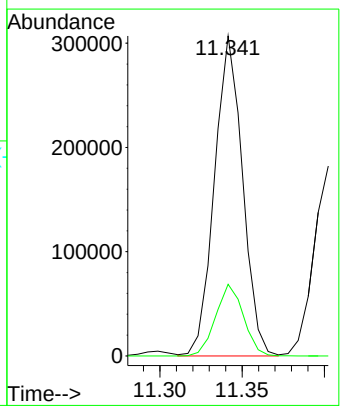




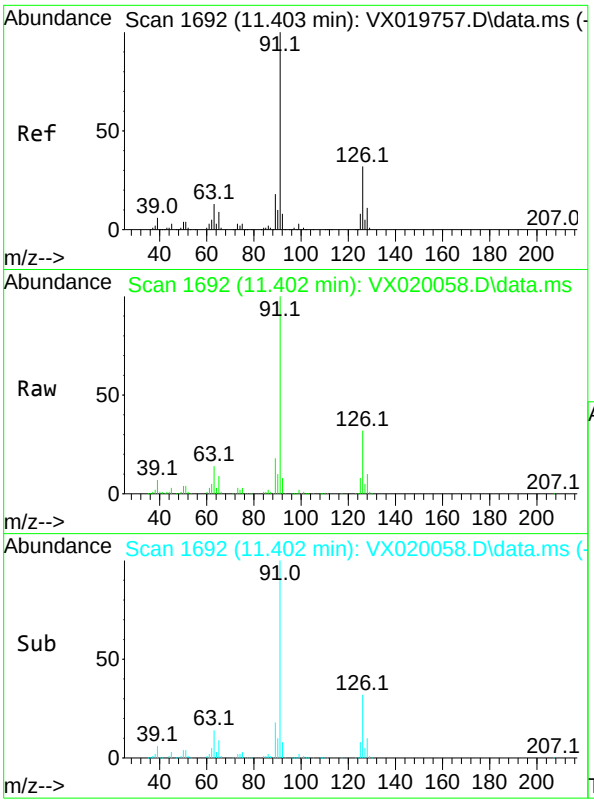
#74
n-propylbenzene
Concen: 19.94 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 91 Resp: 364834

Ion	Ratio	Lower	Upper
91	100		
120	22.1	0.0	45.8



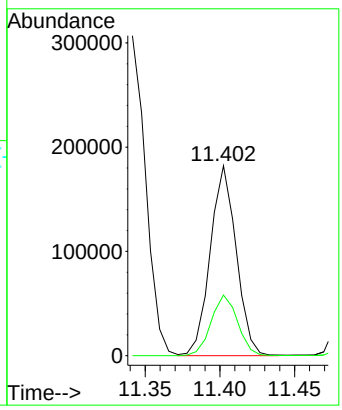
Instrument :
MSVOA_X
ClientSampleId :

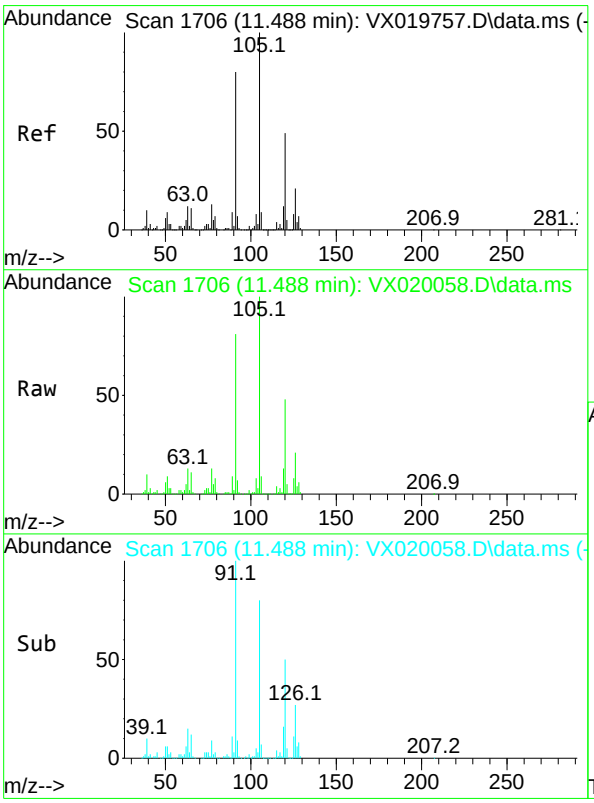


#75
2-Chlorotoluene
Concen: 19.85 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 91 Resp: 220420

Ion	Ratio	Lower	Upper
91	100		
126	32.4	0.0	66.6

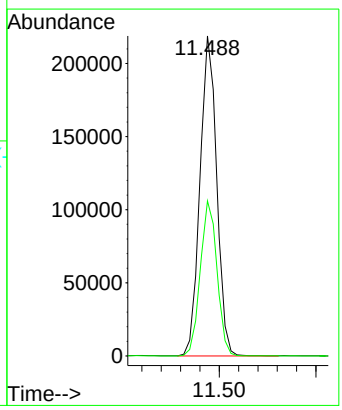




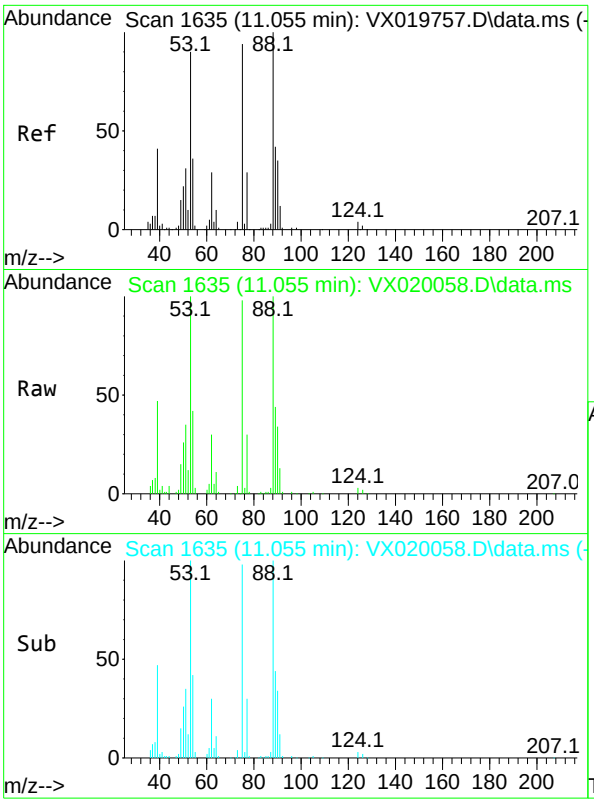
#76
1,3,5-Trimethylbenzene
Concen: 19.68 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:105 Resp: 263856

Ion	Ratio	Lower	Upper
105	100		
120	48.3	0.0	96.2



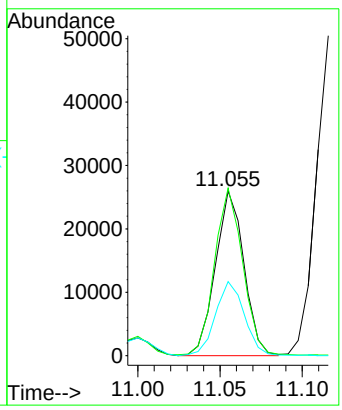
Instrument :
MSVOA_X
ClientSampleId :

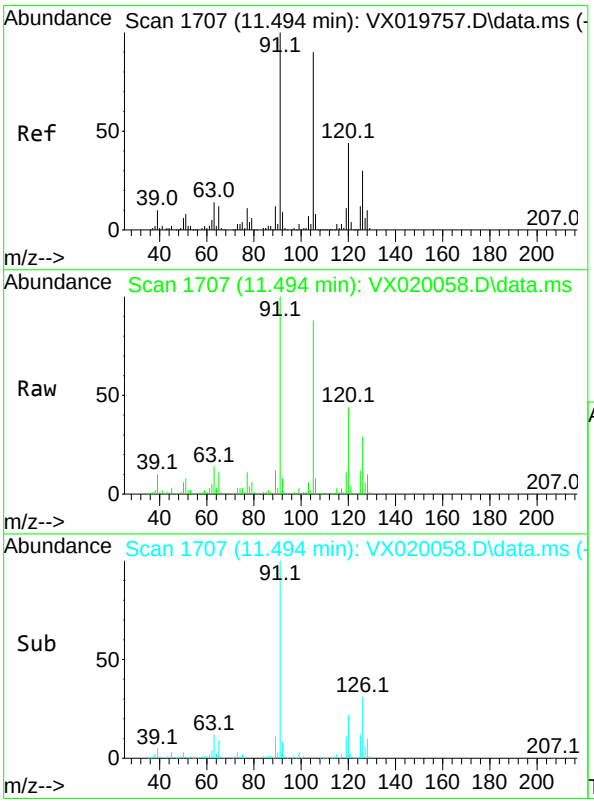


#77
t-1,4-Dichloro-2-butene
Concen: 16.99 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 75 Resp: 31346

Ion	Ratio	Lower	Upper
75	100		
53	101.1	48.4	145.0
89	45.0	22.7	68.0

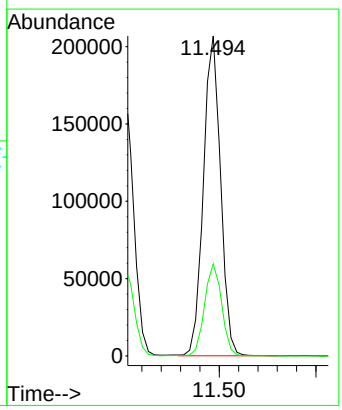




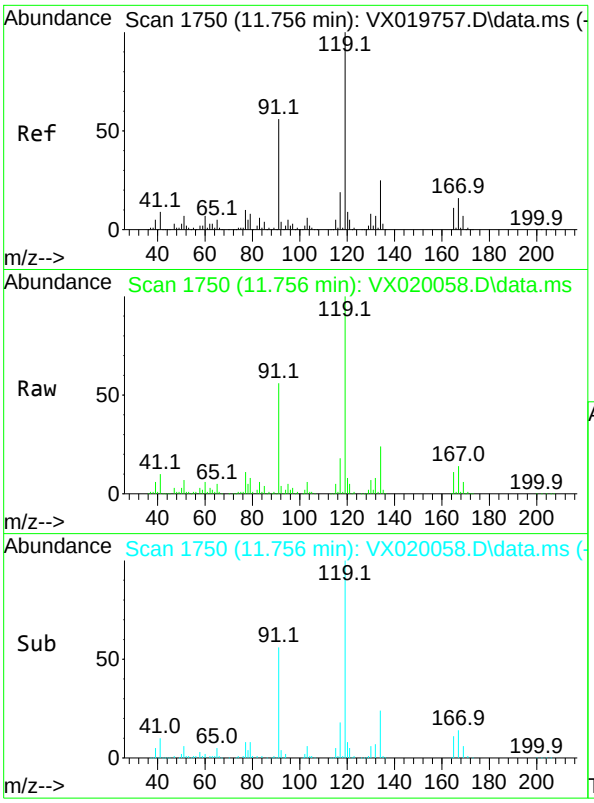
#78
4-Chlorotoluene
Concen: 19.92 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 91 Resp: 255838

Ion	Ratio	Lower	Upper
91	100		
126	28.6	0.0	57.8



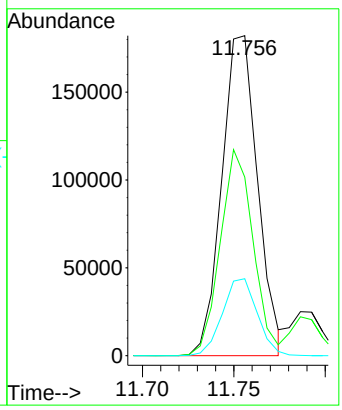
Instrument :
MSVOA_X
ClientSampleId :

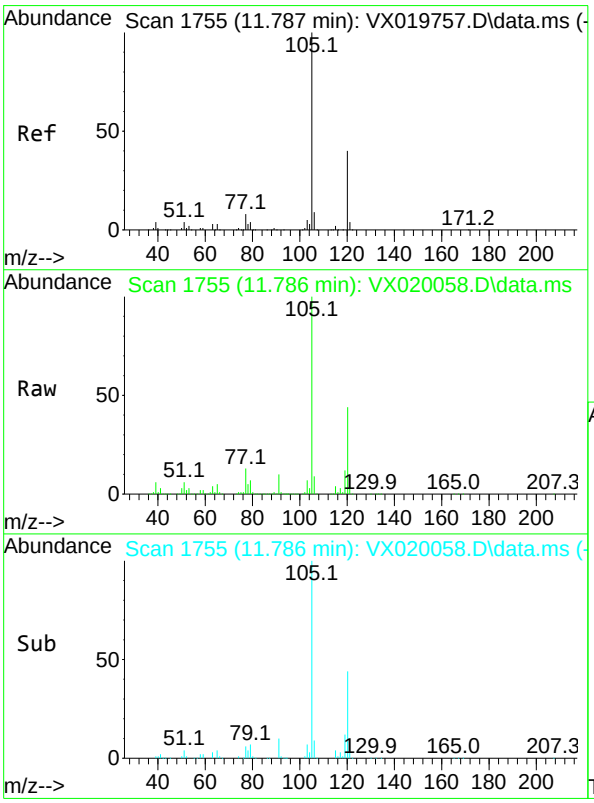


#79
tert-butylbenzene
Concen: 18.91 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:119 Resp: 248305

Ion	Ratio	Lower	Upper
119	100		
91	59.1	0.0	118.0
134	23.5	0.0	48.0

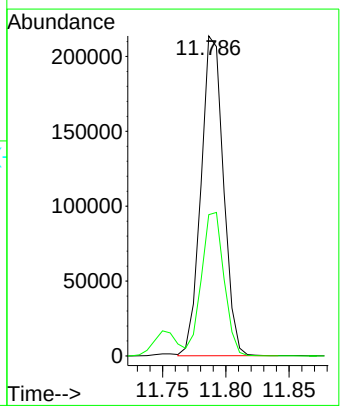




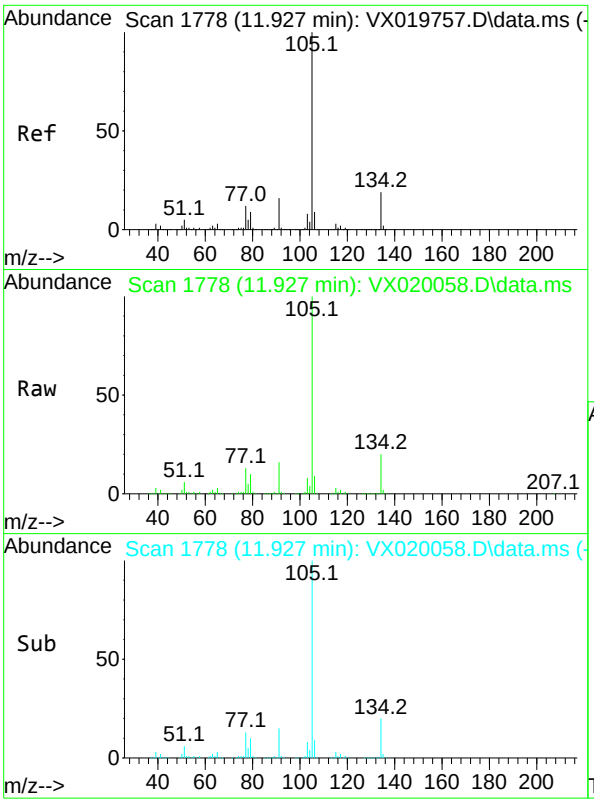
#80
1,2,4-Trimethylbenzene
Concen: 19.60 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:105 Resp: 263988

Ion	Ratio	Lower	Upper
105	100		
120	45.1	0.0	89.8



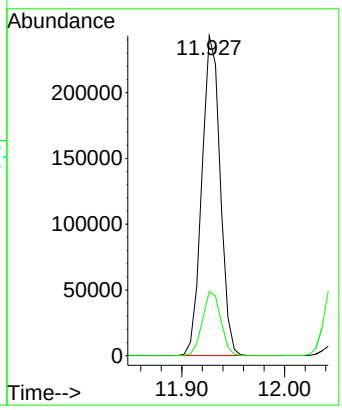
Instrument :
MSVOA_X
ClientSampleId :

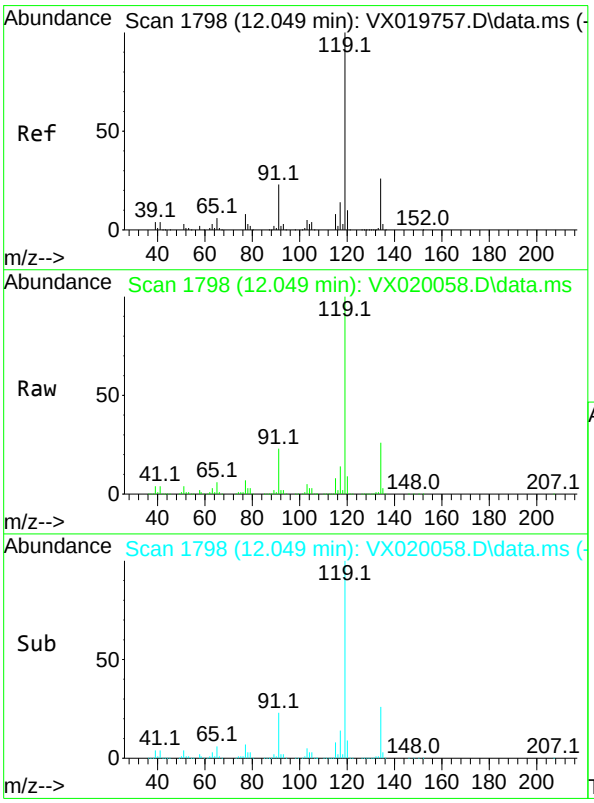


#81
sec-Butylbenzene
Concen: 19.87 ug/l
RT: 11.927 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:105 Resp: 301922

Ion	Ratio	Lower	Upper
105	100		
134	20.1	0.0	39.6

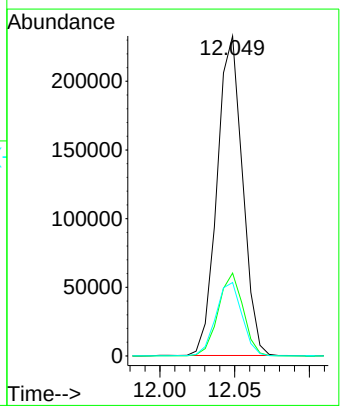




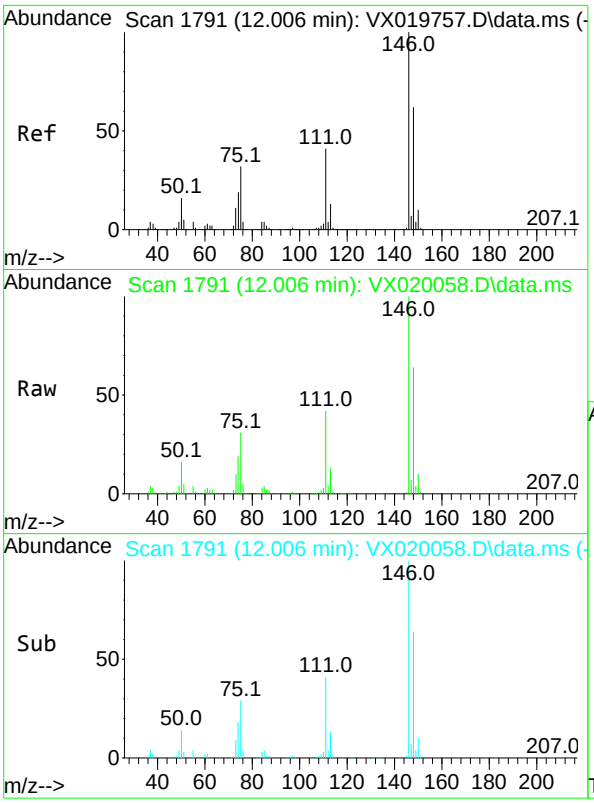
#82
p-Isopropyltoluene
Concen: 19.75 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:119 Resp: 275027

Ion	Ratio	Lower	Upper
119	100		
134	25.4	0.0	52.8
91	23.5	0.0	47.4



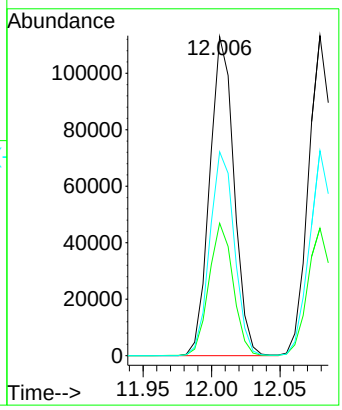
Instrument :
MSVOA_X
ClientSampleId :

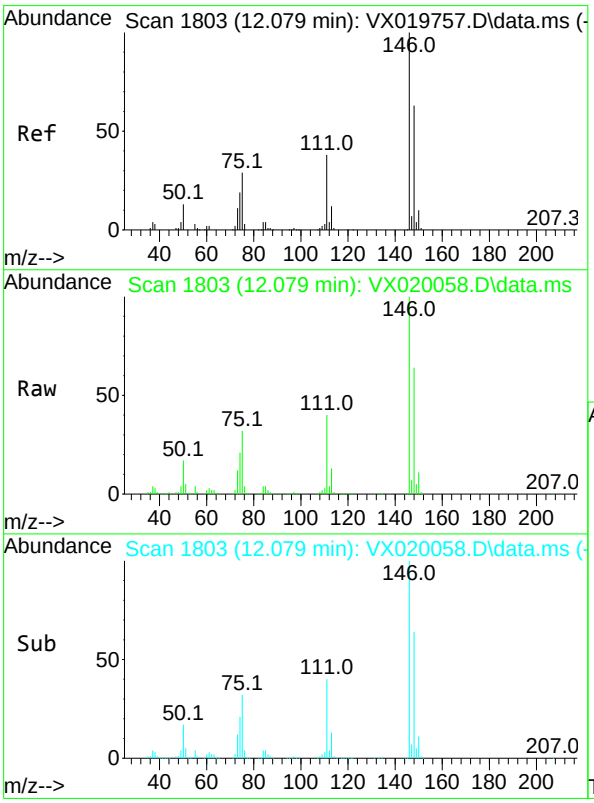


#83
1,3-Dichlorobenzene
Concen: 19.22 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:146 Resp: 139586

Ion	Ratio	Lower	Upper
146	100		
111	41.2	20.3	60.9
148	64.6	31.9	95.9

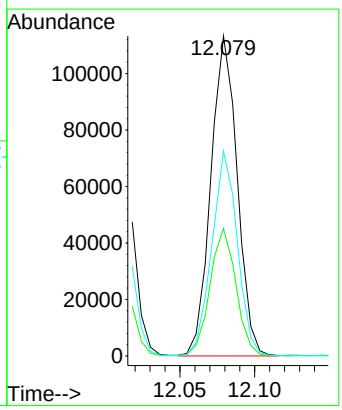




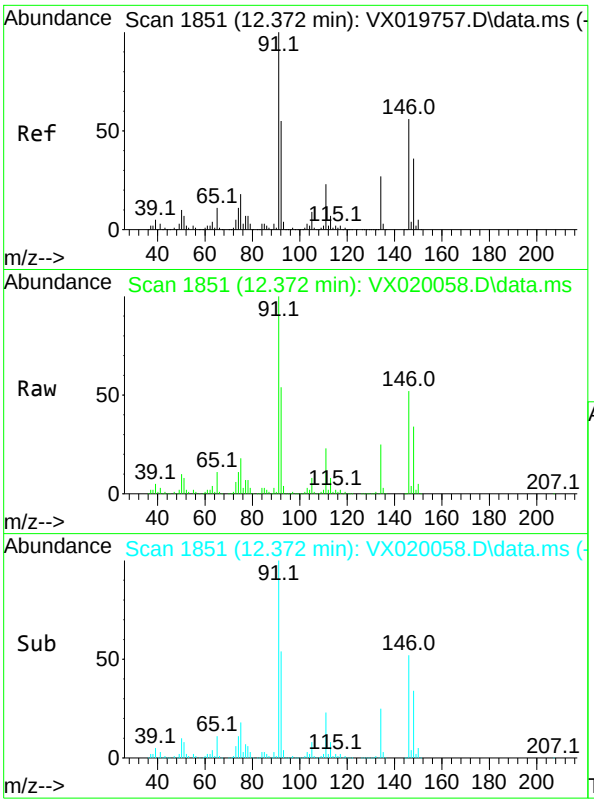
#84
1,4-Dichlorobenzene
Concen: 19.02 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:146 Resp: 138945

Ion	Ratio	Lower	Upper
146	100		
111	39.3	19.1	57.3
148	62.1	31.9	95.5



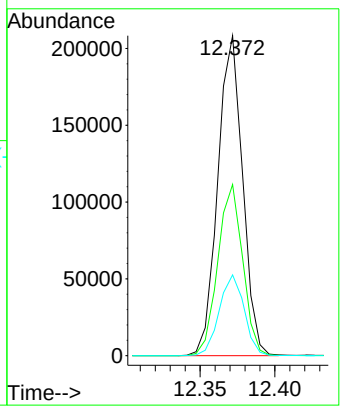
Instrument :
MSVOA_X
ClientSampleId :

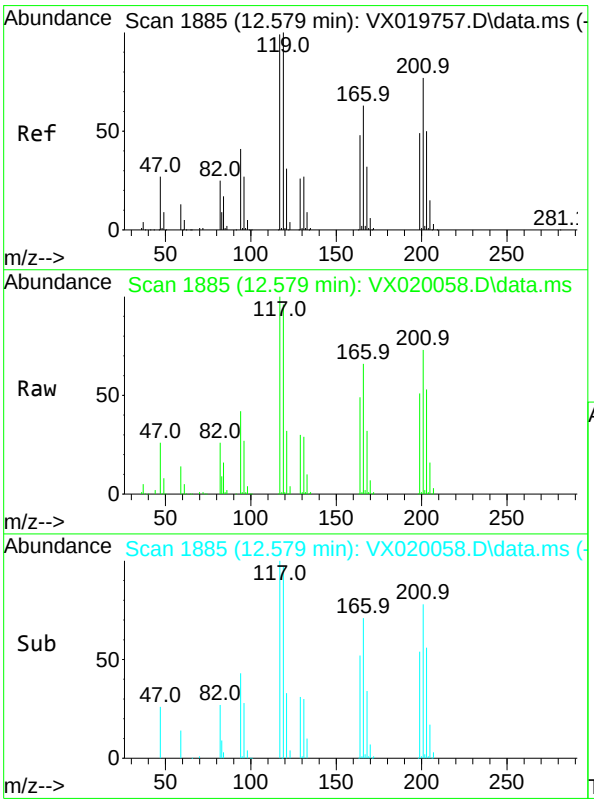


#85
n-Butylbenzene
Concen: 19.65 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 91 Resp: 240540

Ion	Ratio	Lower	Upper
91	100		
92	53.6	0.0	109.0
134	25.3	0.0	51.8

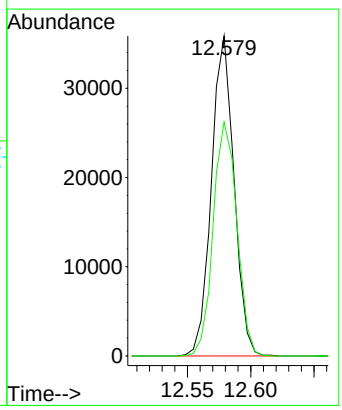




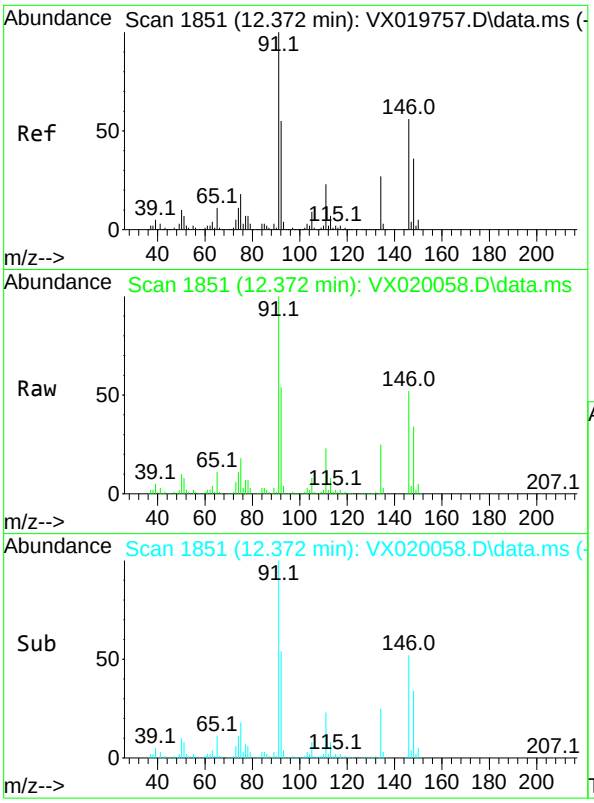
#86
Hexachloroethane
Concen: 18.14 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:117 Resp: 44461

Ion	Ratio	Lower	Upper
117	100		
201	76.7	40.5	121.4



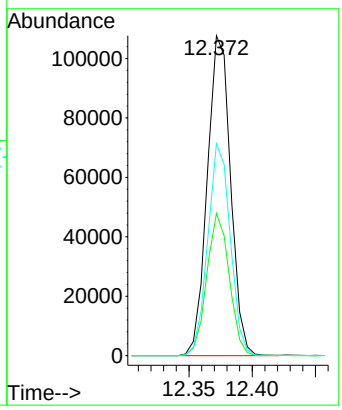
Instrument :
MSVOA_X
ClientSampleId :

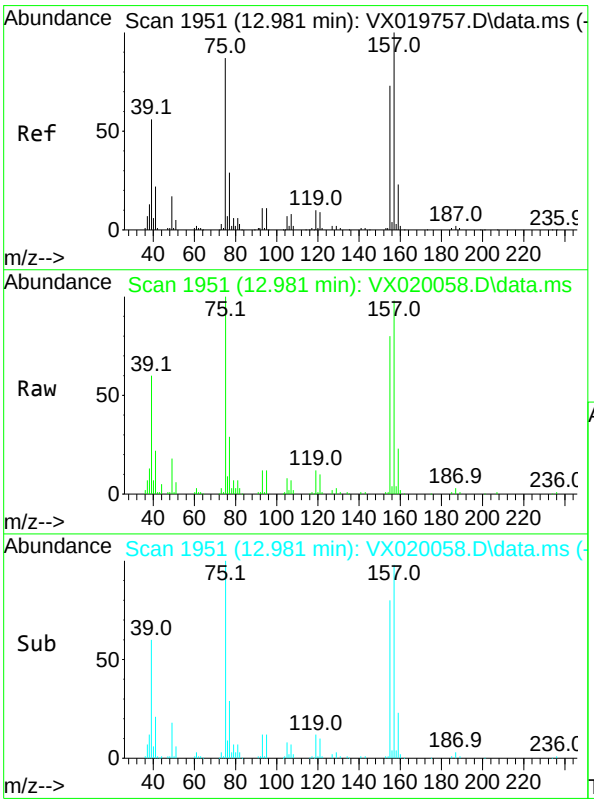


#87
1,2-Dichlorobenzene
Concen: 19.30 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:146 Resp: 137741

Ion	Ratio	Lower	Upper
146	100		
111	43.0	20.8	62.5
148	64.1	32.4	97.0

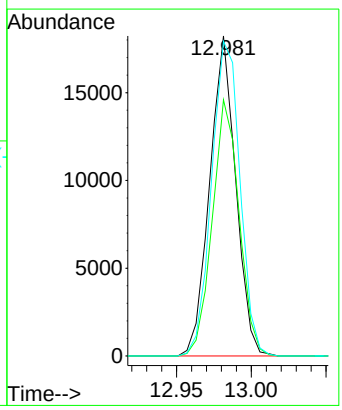


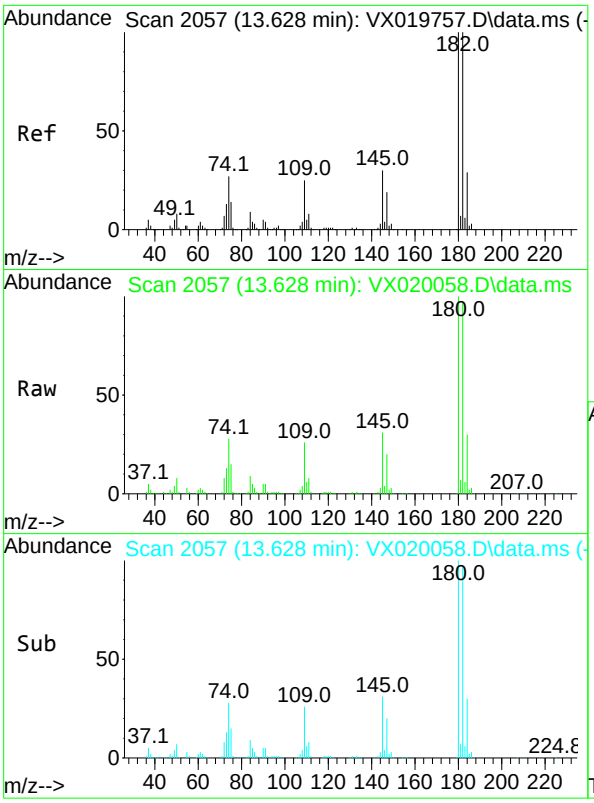


#88
1,2-Dibromo-3-Chloropropane
Concen: 18.50 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion: 75 Resp: 22031

Ion	Ratio	Lower	Upper
75	100		
155	82.3	68.9	103.3
157	107.4	91.3	136.9

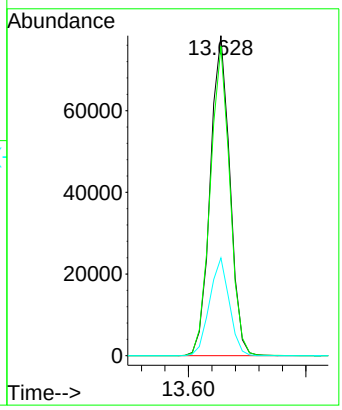




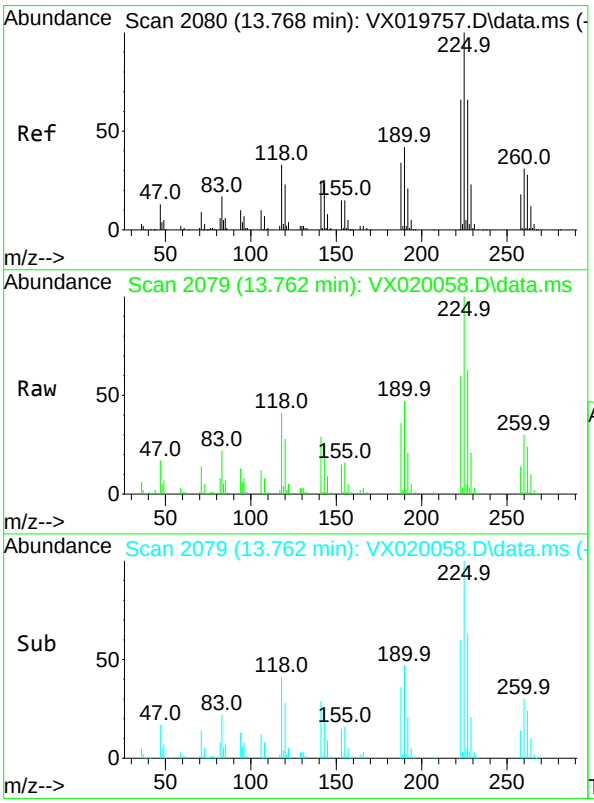
#89
1,2,4-Trichlorobenzene
Concen: 19.22 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:180 Resp: 90514

Ion	Ratio	Lower	Upper
180	100		
182	96.0	77.9	116.9
145	30.7	24.3	36.5



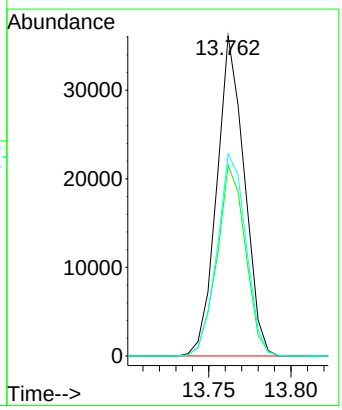
Instrument :
MSVOA_X
ClientSampleId :



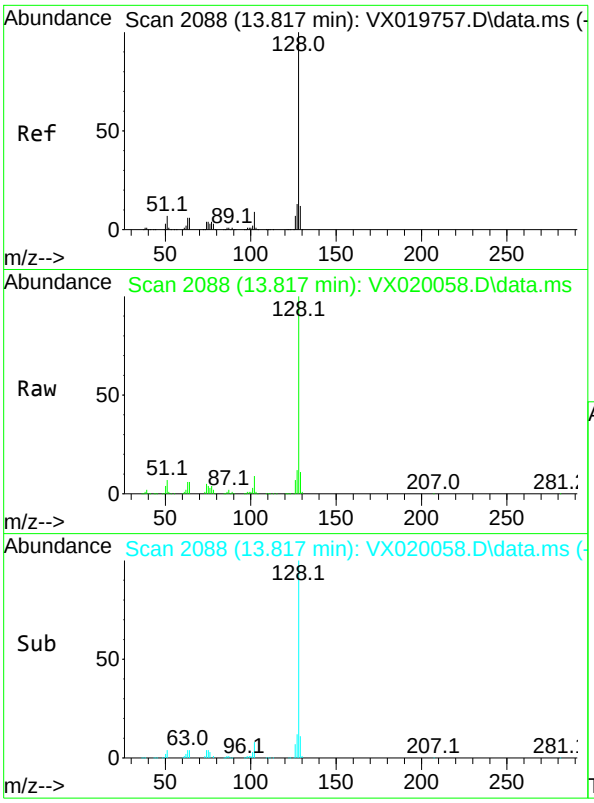
#90
Hexachlorobutadiene
Concen: 20.43 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:225 Resp: 42092

Ion	Ratio	Lower	Upper
225	100		
223	61.4	0.0	129.4
227	66.3	0.0	130.4



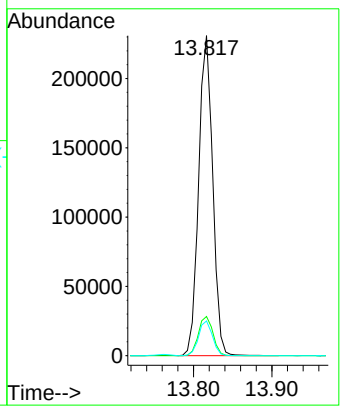
Instrument :
MSVOA_X
ClientSampleId :

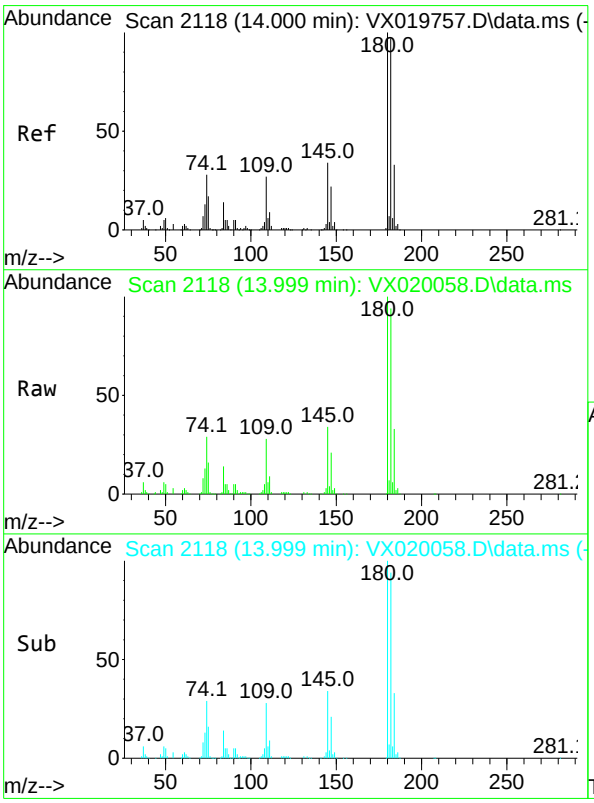


#91
Naphthalene
Concen: 18.67 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:128 Resp: 287941

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	10.8	8.8	13.2





#92
1,2,3-Trichlorobenzene
Concen: 19.50 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VX020058.D
Acq: 16 Dec 2020 11:48

Tgt Ion:180 Resp: 90205

Ion	Ratio	Lower	Upper
180	100		
182	95.4	0.0	192.4
145	33.3	0.0	66.4