Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
Data File : VX020116.D
Acq On : 18 Dec 2020 10:28
Operator : JC/MD
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC001

Quant Time: Jan 23 05:05:38 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	5.623	168	293090	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.824	114	479963	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.092	117	439653	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	194365	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.025	65	4456	1.13	ug/l		0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 2.26%#				
35) Dibromofluoromethane	5.452	113	3027	0.99	ug/l		0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 1.98%#				
50) Toluene-d8	8.689	98	11559	0.98	ug/l		0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 1.96%#				
62) 4-Bromofluorobenzene	11.122	95	4267	0.94	ug/l		0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 1.88%#				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.185	85	3085	0.97	ug/l		96
3) Chloromethane	1.313	50	4058	1.10	ug/l		99
4) Vinyl Chloride	1.392	62	4337	1.08	ug/l		99
5) Bromomethane	1.624	94	3485	2.71	ug/l		90
6) Chloroethane	1.709	64	2611	1.04	ug/l		98
7) Trichlorofluoromethane	1.916	101	5529	1.07	ug/l		96
8) Diethyl Ether	2.166	74	2291	1.02	ug/l		82
9) 1,1,2-Trichlorotrifluo...	2.361	101	3258	1.11	ug/l		97
10) Methyl Iodide	2.489	142	4739	4.41	ug/l		99
11) Tert butyl alcohol	2.989	59	8242	9.37	ug/l	#	89
12) 1,1-Dichloroethene	2.355	96	3323	1.11	ug/l		96
13) Acrolein	2.270	56	3508	6.38	ug/l		87
14) Allyl chloride	2.703	41	5757	1.08	ug/l		95
15) Acrylonitrile	3.105	53	10407	5.14	ug/l		98
16) Acetone	2.416	43	11138	6.22	ug/l		96
17) Carbon Disulfide	2.550	76	10352	1.17	ug/l	#	92
18) Methyl Acetate	2.745	43	4336	1.09	ug/l		98
19) Methyl tert-butyl Ether	3.160	73	10827	0.97	ug/l		100
20) Methylene Chloride	2.831	84	4835	1.20	ug/l		97
21) trans-1,2-Dichloroethene	3.142	96	4079	1.12	ug/l	#	92
22) Diisopropyl ether	3.824	45	10392	0.96	ug/l		94
23) Vinyl Acetate	3.776	43	41400	4.48	ug/l		97
24) 1,1-Dichloroethane	3.666	63	6577	1.03	ug/l		97
25) 2-Butanone	4.635	43	13388	5.13	ug/l		98
26) 2,2-Dichloropropane	4.544	77	5419	1.03	ug/l		99
27) cis-1,2-Dichloroethene	4.556	96	4201	1.02	ug/l		90
28) Bromochloromethane	4.977	49	2883	1.01	ug/l	#	89
29) Tetrahydrofuran	5.092	42	8290	5.05	ug/l		93
30) Chloroform	5.172	83	6552	1.01	ug/l		91
31) Cyclohexane	5.544	56	5170	0.95	ug/l		96
32) 1,1,1-Trichloroethane	5.464	97	5588	1.03	ug/l	#	50
36) 1,1-Dichloropropene	5.763	75	5098	1.07	ug/l		95
37) Ethyl Acetate	4.788	43	5319	1.08	ug/l	#	88
38) Carbon Tetrachloride	5.745	117	4636	1.03	ug/l		96
39) Methylcyclohexane	7.434	83	5693	1.04	ug/l		97
40) Benzene	6.104	78	15499	1.05	ug/l		97

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
Data File : VX020116.D
Acq On : 18 Dec 2020 10:28
Operator : JC/MD
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC001

Quant Time: Jan 23 05:05:38 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)
41) Methacrylonitrile	5.001	41	2504	0.95	ug/l		96
42) 1,2-Dichloroethane	6.159	62	5066	1.00	ug/l		96
43) Isopropyl Acetate	6.403	43	7591	0.98	ug/l		96
44) Trichloroethene	7.190	130	4294	1.12	ug/l		99
45) 1,2-Dichloropropane	7.482	63	3771	1.01	ug/l		93
46) Dibromomethane	7.635	93	2789	1.09	ug/l		93
47) Bromodichloromethane	7.872	83	4721	0.97	ug/l	#	97
48) Methyl methacrylate	7.744	41	3485	0.91	ug/l		97
49) 1,4-Dioxane	7.714	88	1726	19.33	ug/l	#	90
51) 4-Methyl-2-Pentanone	8.616	43	22074	4.58	ug/l		95
52) Toluene	8.763	92	8636	0.96	ug/l		97
53) t-1,3-Dichloropropene	9.019	75	4809	0.90	ug/l		100
54) cis-1,3-Dichloropropene	8.409	75	5380	0.92	ug/l	#	90
55) 1,1,2-Trichloroethane	9.195	97	3774	1.02	ug/l		97
56) Ethyl methacrylate	9.153	69	4374	0.80	ug/l		95
57) 1,3-Dichloropropane	9.348	76	6196	0.98	ug/l		96
58) 2-Chloroethyl Vinyl ether	8.287	63	14261	4.96	ug/l		99
59) 2-Hexanone	9.470	43	15971	4.35	ug/l		97
60) Dibromochloromethane	9.561	129	3283	0.89	ug/l		99
61) 1,2-Dibromoethane	9.647	107	3834	0.99	ug/l		100
64) Tetrachloroethene	9.317	164	3920	1.18	ug/l		95
65) Chlorobenzene	10.116	112	9845	1.04	ug/l		92
66) 1,1,1,2-Tetrachloroethane	10.201	131	3242	0.96	ug/l	#	67
67) Ethyl Benzene	10.232	91	16397	0.99	ug/l		100
68) m/p-Xylenes	10.342	106	11347	1.84	ug/l		96
69) o-Xylene	10.683	106	5677	0.96	ug/l		97
70) Styrene	10.695	104	8870	0.89	ug/l		99
71) Bromoform	10.841	173	2323	0.89	ug/l	#	96
73) Isopropylbenzene	11.000	105	14078	1.00	ug/l		99
74) N-amyl acetate	10.878	43	4969	0.88	ug/l		98
75) 1,1,2,2-Tetrachloroethane	11.250	83	5310	1.04	ug/l		95
76) 1,2,3-Trichloropropane	11.280	75	6057	1.27	ug/l		92
77) Bromobenzene	11.238	156	4078	1.10	ug/l		99
78) n-propylbenzene	11.341	91	16148	1.00	ug/l		99
79) 2-Chlorotoluene	11.402	91	10443	1.04	ug/l		97
80) 1,3,5-Trimethylbenzene	11.488	105	11071	0.93	ug/l		97
81) trans-1,4-Dichloro-2-b...	11.055	75	1264	0.78	ug/l	#	78
82) 4-Chlorotoluene	11.494	91	12091	1.03	ug/l		99
83) tert-Butylbenzene	11.750	119	11121	0.97	ug/l		94
84) 1,2,4-Trimethylbenzene	11.792	105	11225	0.93	ug/l		99
85) sec-Butylbenzene	11.927	105	12833	0.97	ug/l		100
86) p-Isopropyltoluene	12.049	119	11418	0.94	ug/l		94
87) 1,3-Dichlorobenzene	12.006	146	7285	1.10	ug/l		98
88) 1,4-Dichlorobenzene	12.006	146	7285	1.05	ug/l		97
89) n-Butylbenzene	12.372	91	10293	0.97	ug/l		99
90) Hexachloroethane	12.579	117	2027	0.97	ug/l		93
91) 1,2-Dichlorobenzene	12.372	146	7174	1.09	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	12.981	75	1014	0.95	ug/l		92
93) 1,2,4-Trichlorobenzene	13.628	180	4723	1.11	ug/l		98
94) Hexachlorobutadiene	13.762	225	2501	3.97	ug/l		94
95) Naphthalene	13.817	128	12402	0.92	ug/l		98
96) 1,2,3-Trichlorobenzene	13.999	180	4740	1.13	ug/l		96

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
Data File : VX020116.D
Acq On : 18 Dec 2020 10:28
Operator : JC/MD
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Quant Time: Jan 23 05:05:38 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)

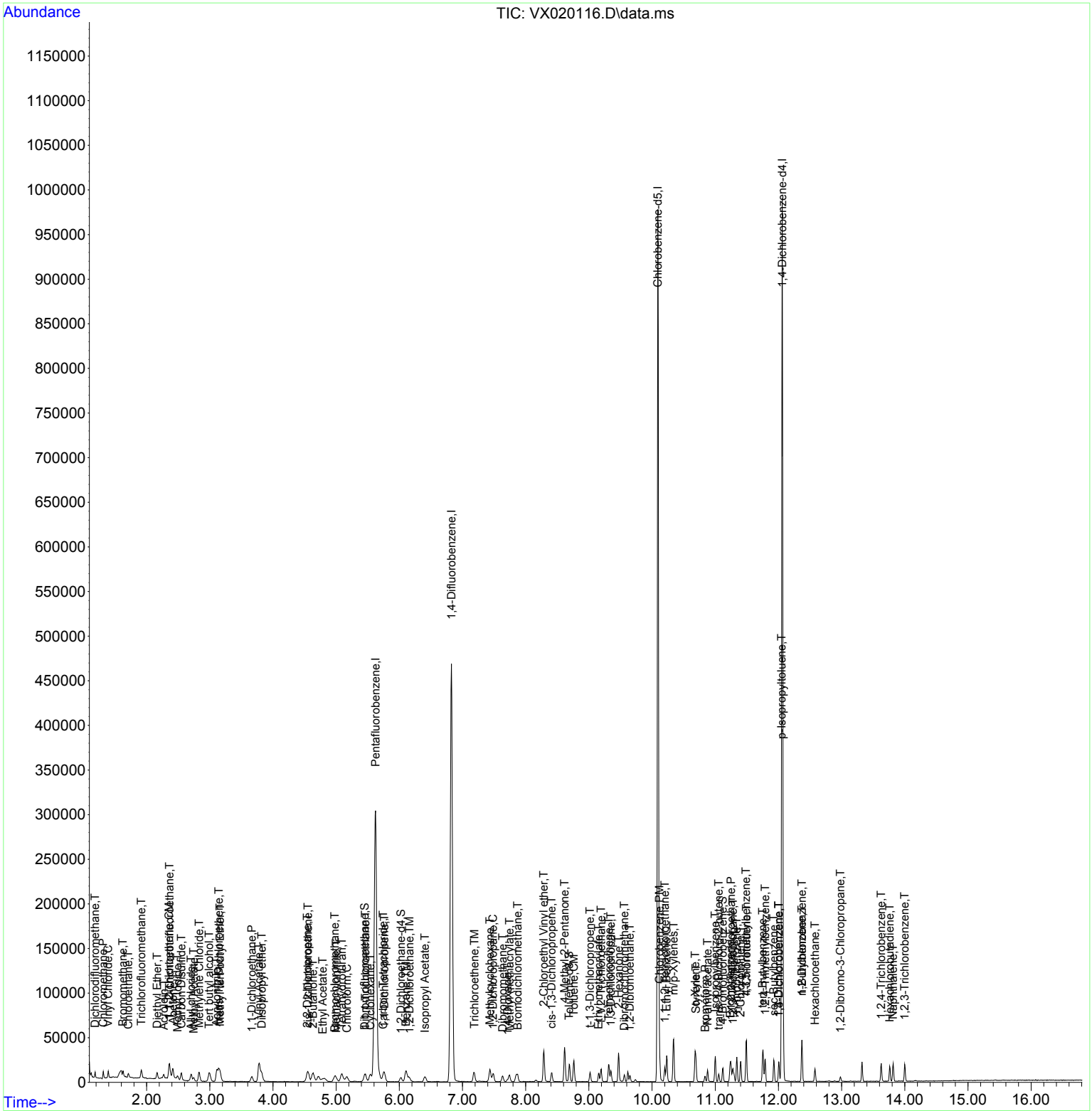
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

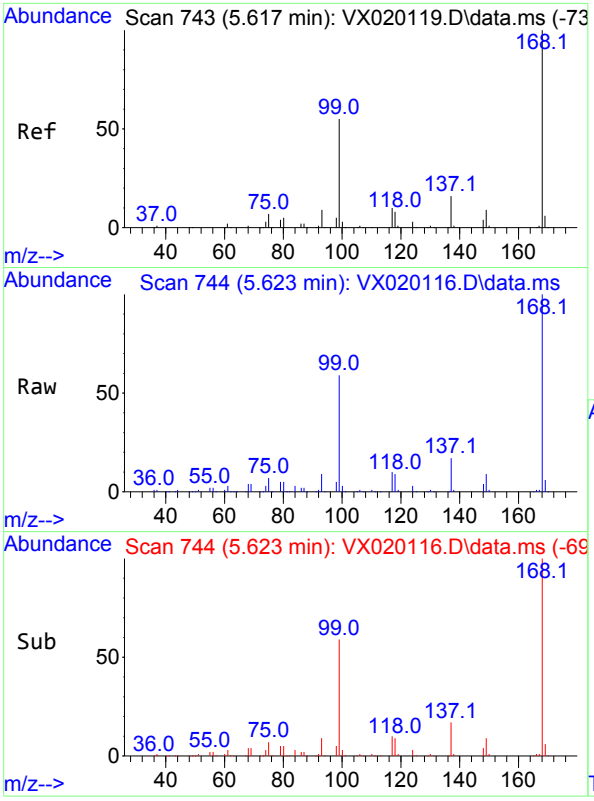
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
Data File : VX020116.D
Acq On : 18 Dec 2020 10:28
Operator : JC/MD
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Quant Time: Jan 23 05:05:38 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



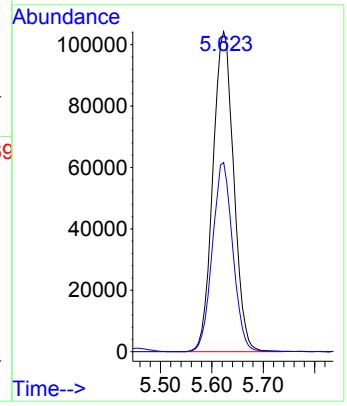
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

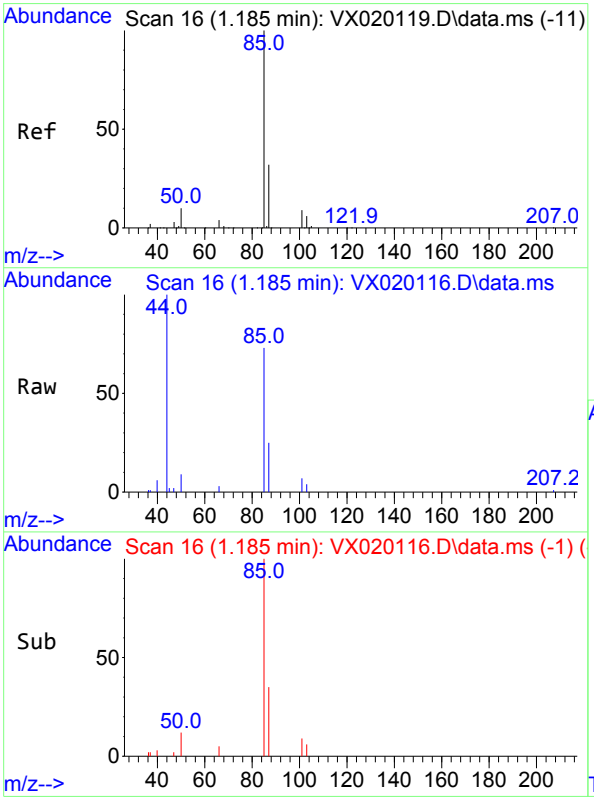


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:168 Resp: 293090

Ion	Ratio	Lower	Upper
168	100		
99	59.1	45.8	68.6

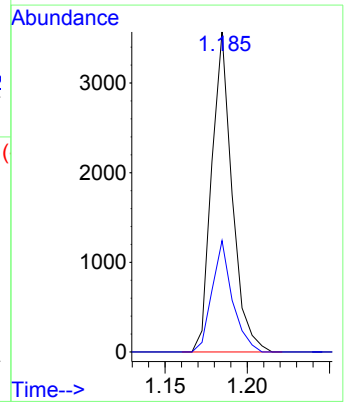


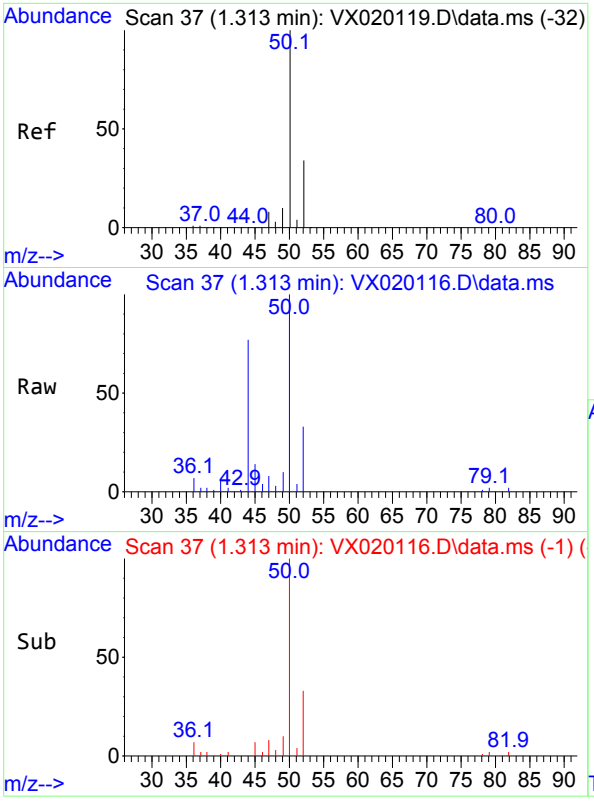


#2
Dichlorodifluoromethane
Concen: 0.97 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 85 Resp: 3085

Ion	Ratio	Lower	Upper
85	100		
87	34.8	16.4	49.2

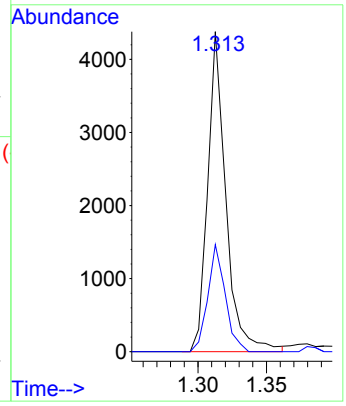




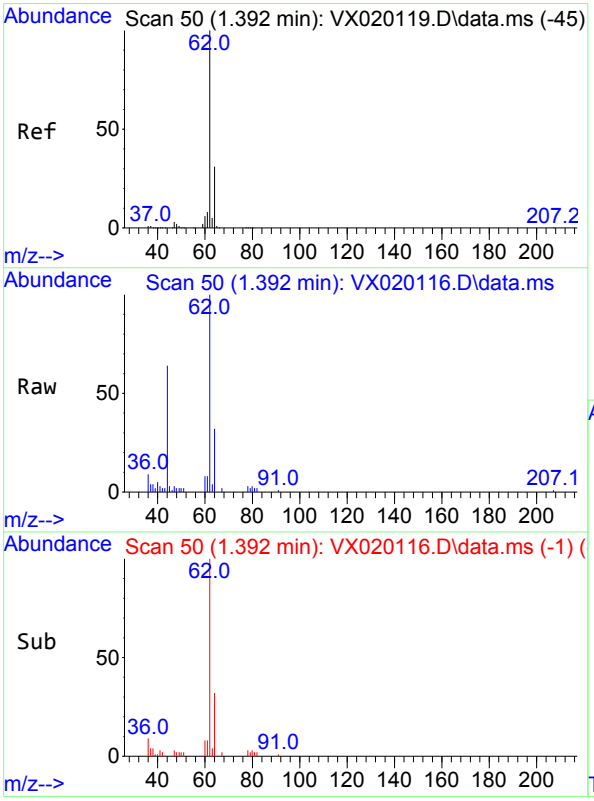
#3
Chloromethane
Concen: 1.10 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 50 Resp: 4058

Ion	Ratio	Lower	Upper
50	100		
52	33.4	26.4	39.6



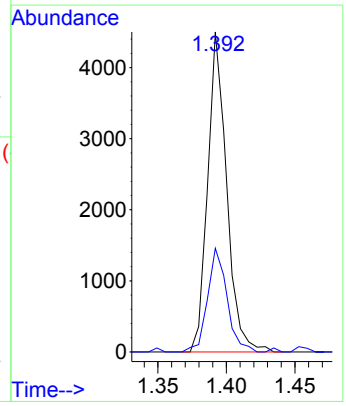
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

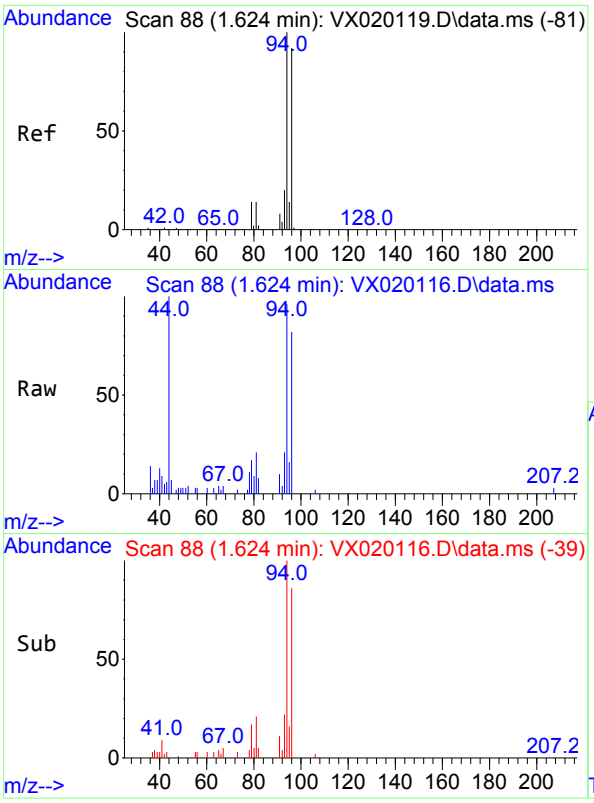


#4
Vinyl Chloride
Concen: 1.08 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 62 Resp: 4337

Ion	Ratio	Lower	Upper
62	100		
64	32.4	25.7	38.5

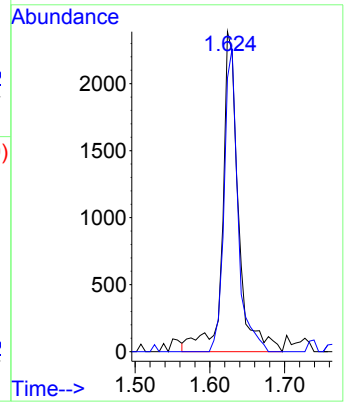




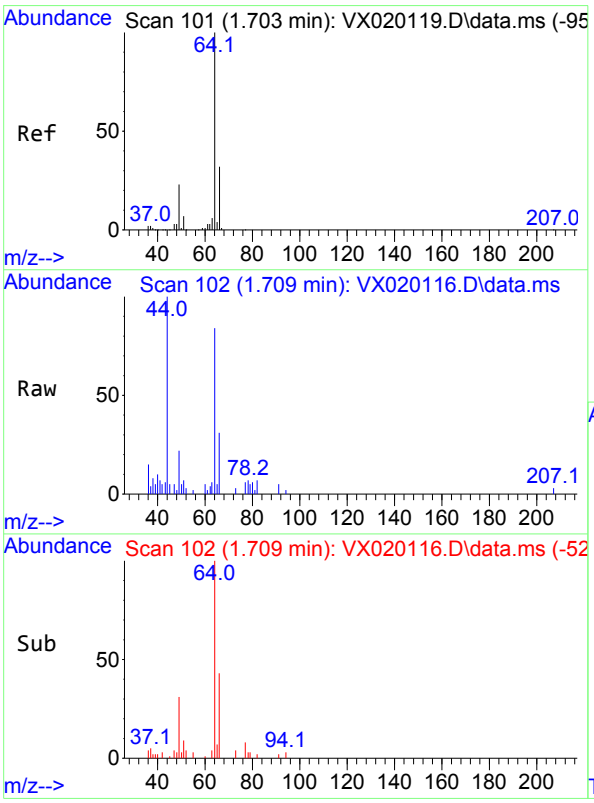
#5
Bromomethane
Concen: 2.71 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 94 Resp: 3485

Ion	Ratio	Lower	Upper
94	100		
96	85.6	76.4	114.6



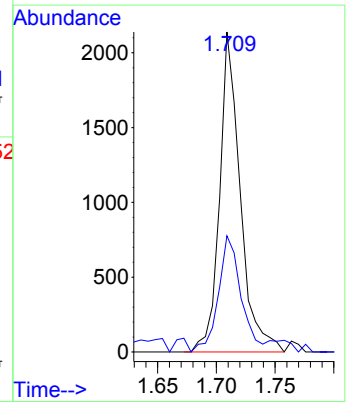
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

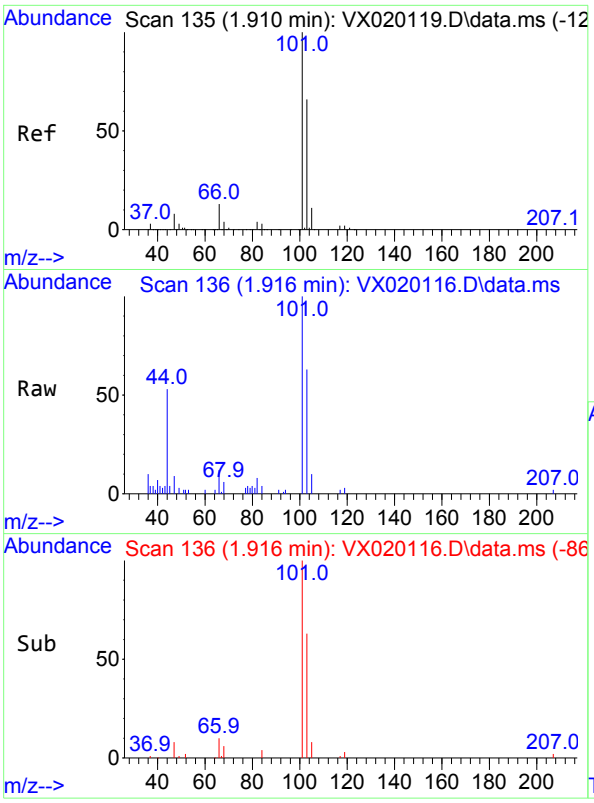


#6
Chloroethane
Concen: 1.04 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 64 Resp: 2611

Ion	Ratio	Lower	Upper
64	100		
66	32.7	25.4	38.0

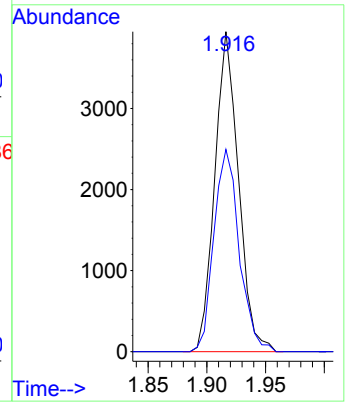




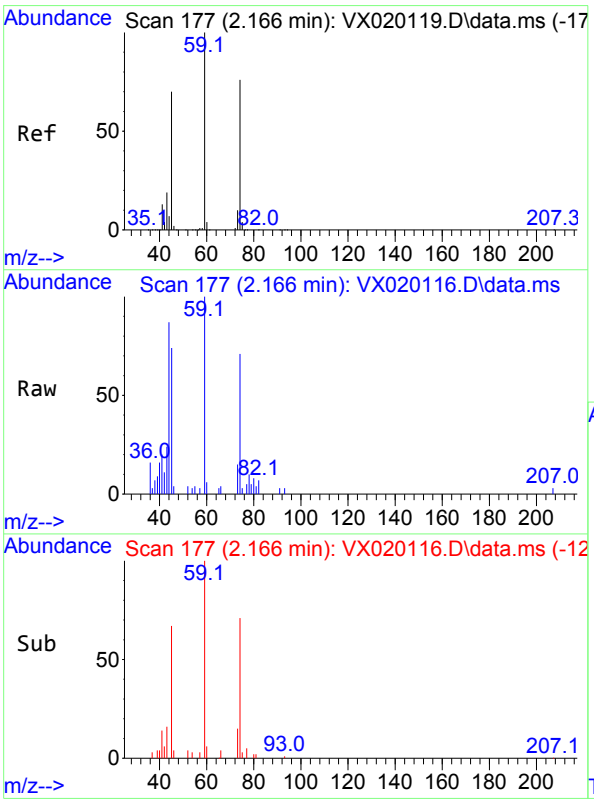
#7
Trichlorofluoromethane
Concen: 1.07 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:101 Resp: 5529

Ion	Ratio	Lower	Upper
101	100		
103	63.2	53.2	79.8



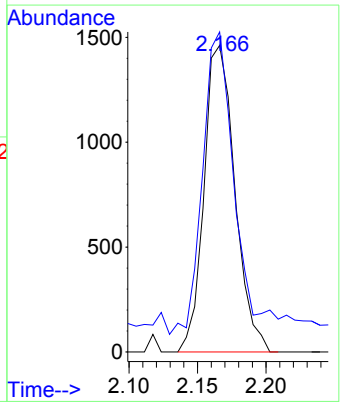
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



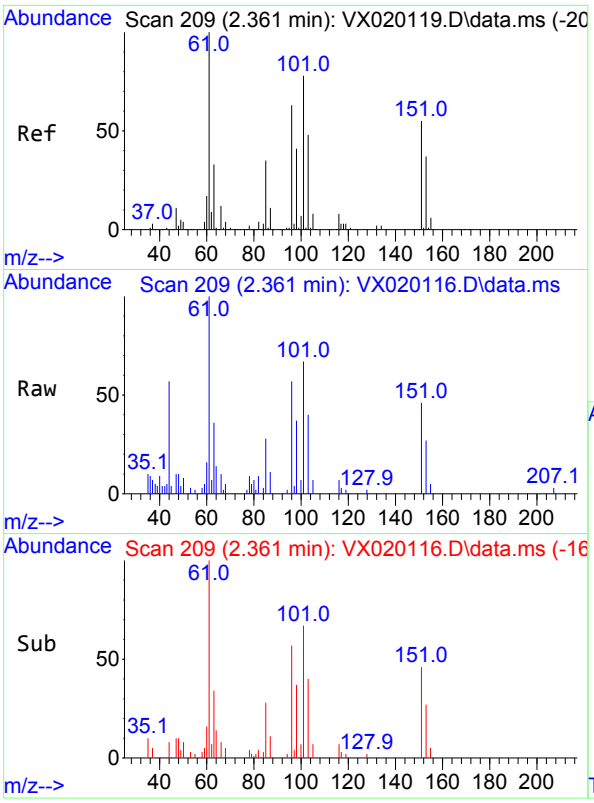
#8
Diethyl Ether
Concen: 1.02 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 74 Resp: 2291

Ion	Ratio	Lower	Upper
74	100		
45	106.1	44.5	133.5



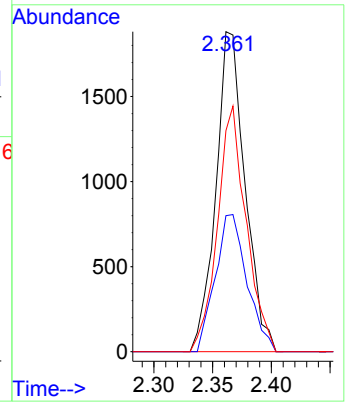
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

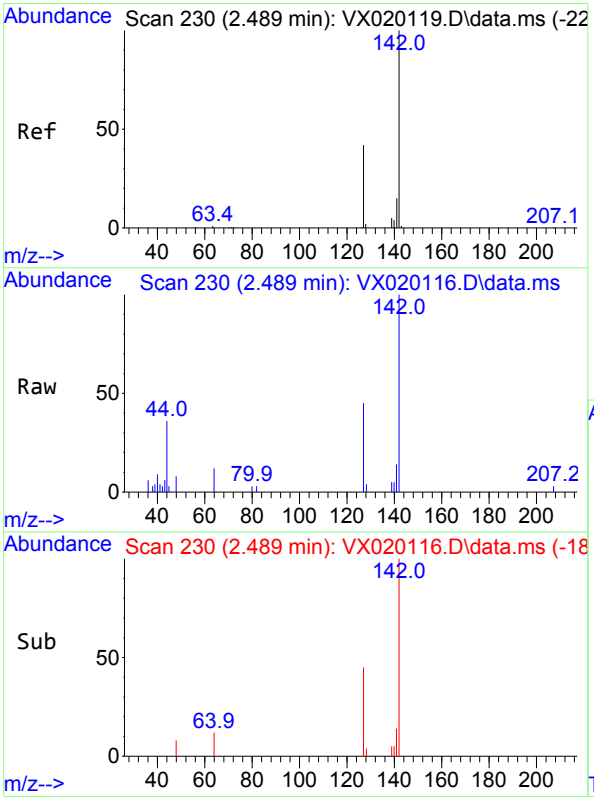


#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.11 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:101 Resp: 3258

Ion	Ratio	Lower	Upper
101	100		
85	46.6	34.9	52.3
151	75.5	61.4	92.2

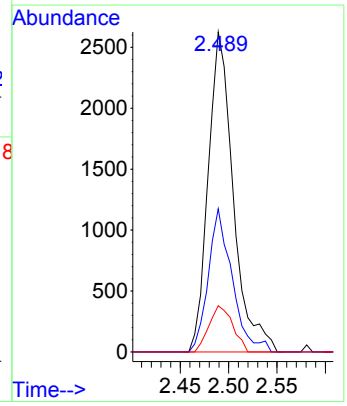




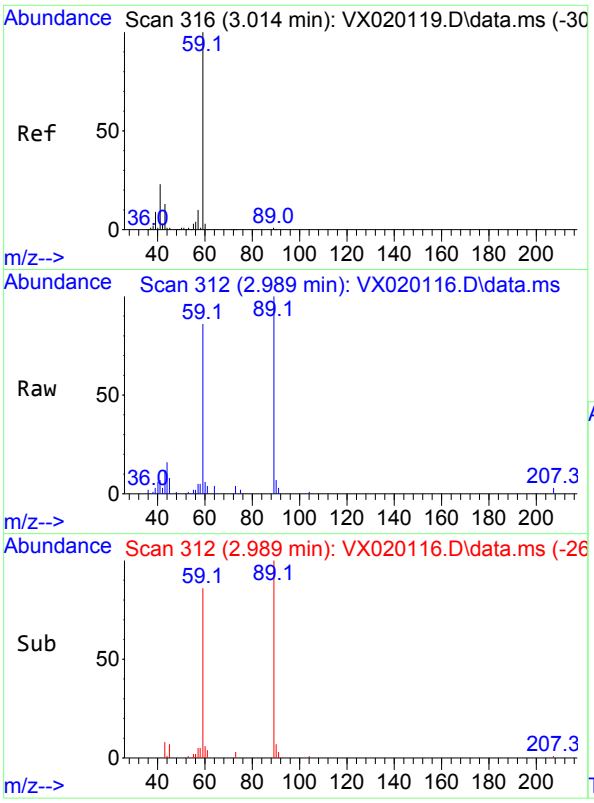
#10
Methyl Iodide
Concen: 4.41 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:142 Resp: 4739

Ion	Ratio	Lower	Upper
142	100		
127	42.5	33.3	49.9
141	13.6	11.4	17.0



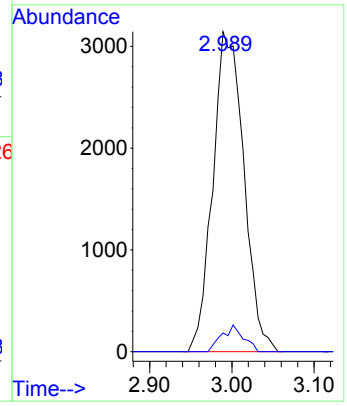
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

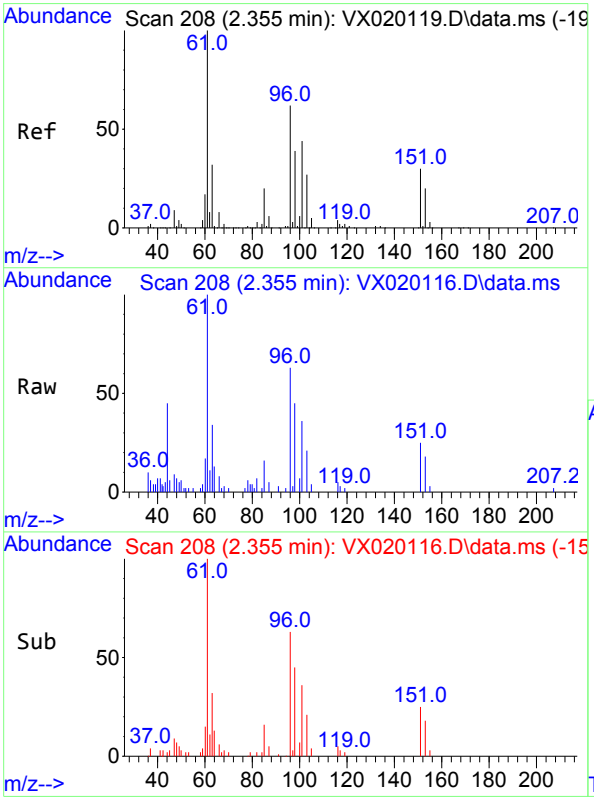


#11
Tert butyl alcohol
Concen: 9.37 ug/l
RT: 2.989 min Scan# 312
Delta R.T. -0.025 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 59 Resp: 8242

Ion	Ratio	Lower	Upper
59	100		
57	5.8	7.8	11.8#

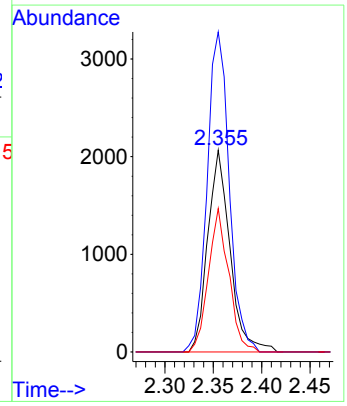




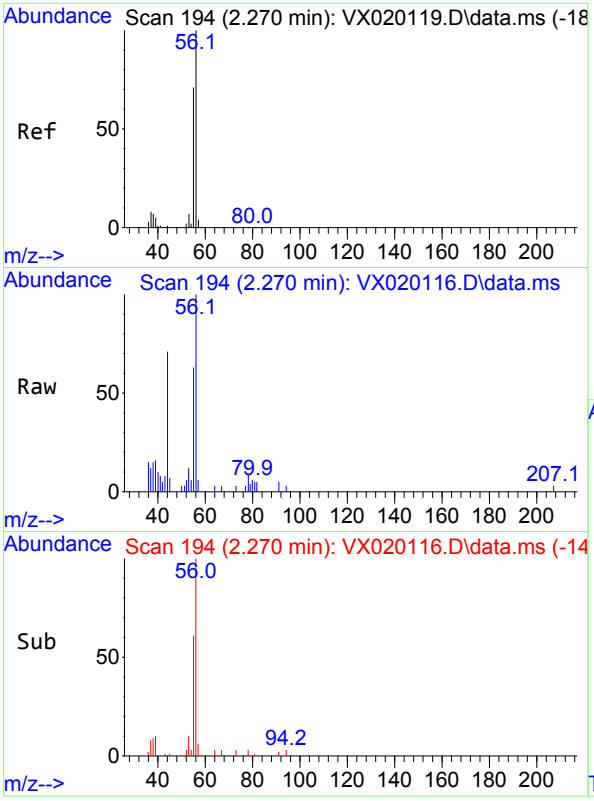
#12
1,1-Dichloroethene
Concen: 1.11 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 96 Resp: 3323

Ion	Ratio	Lower	Upper
96	100		
61	158.5	124.6	187.0
98	71.0	50.6	76.0



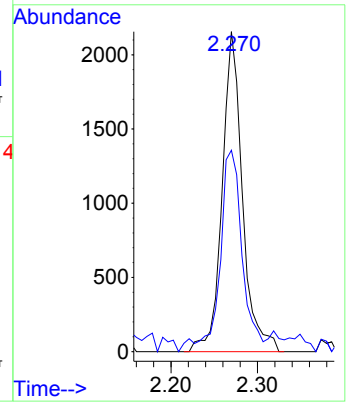
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

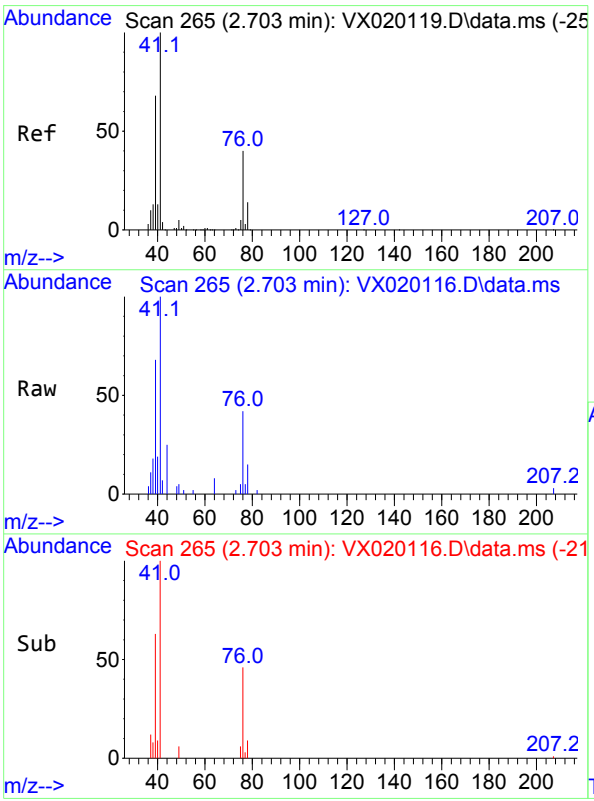


#13
Acrolein
Concen: 6.38 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 56 Resp: 3508

Ion	Ratio	Lower	Upper
56	100		
55	59.8	56.4	84.6

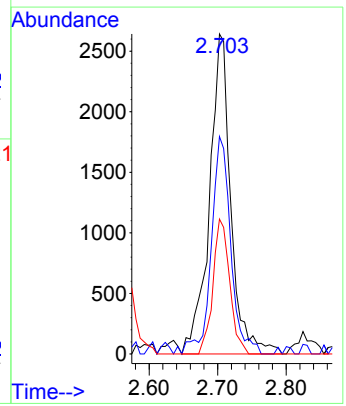




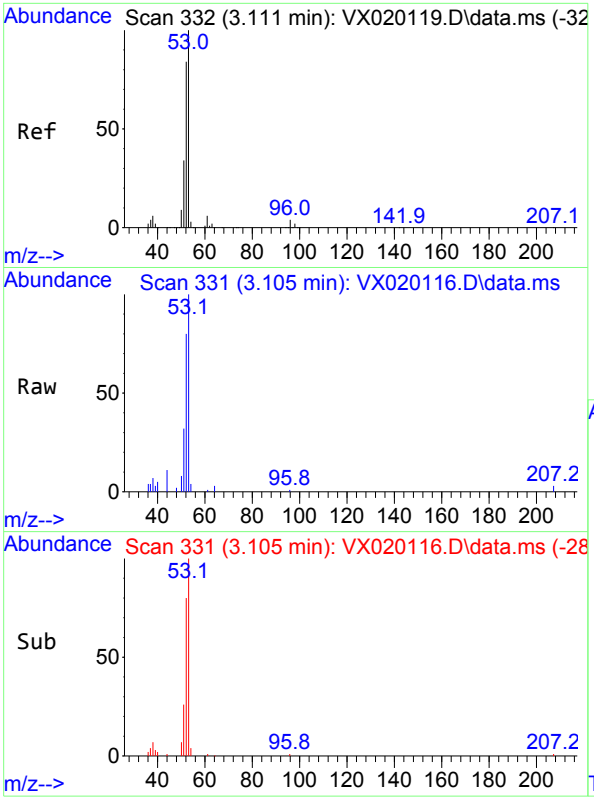
#14
Allyl chloride
Concen: 1.08 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 41 Resp: 5757

Ion	Ratio	Lower	Upper
41	100		
39	62.0	51.6	77.4
76	32.8	30.5	45.7



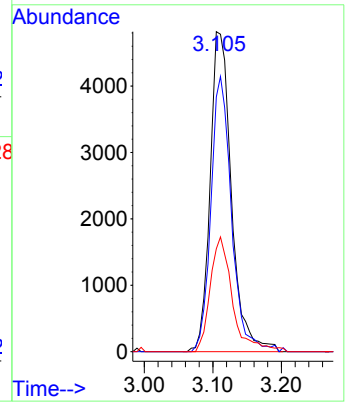
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

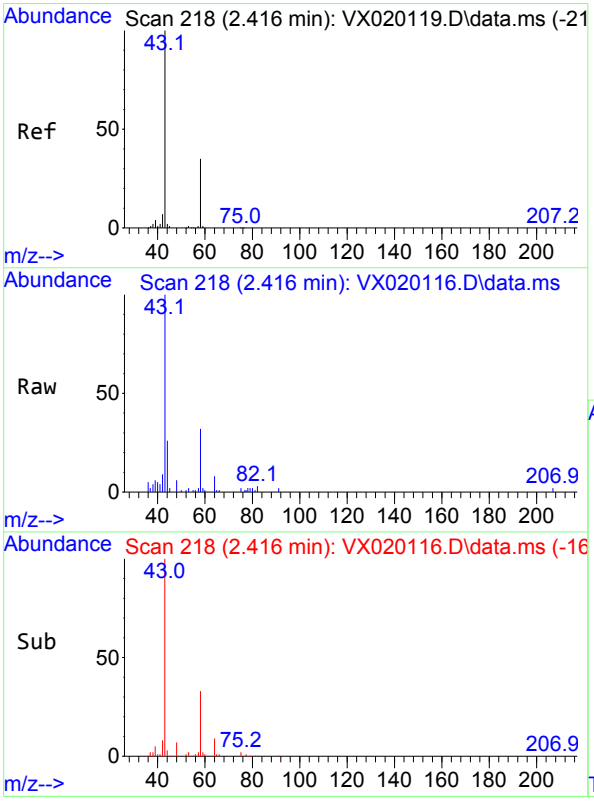


#15
Acrylonitrile
Concen: 5.14 ug/l
RT: 3.105 min Scan# 331
Delta R.T. -0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 53 Resp: 10407

Ion	Ratio	Lower	Upper
53	100		
52	83.3	65.3	97.9
51	37.4	28.2	42.2

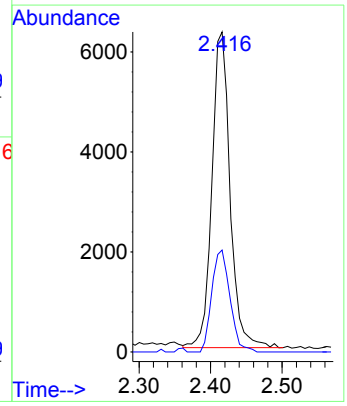




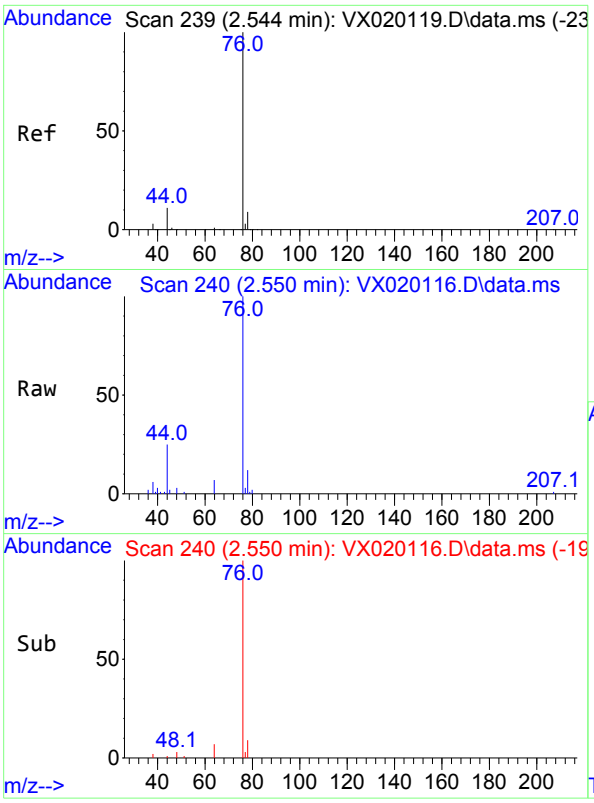
#16
Acetone
Concen: 6.22 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 11138

Ion	Ratio	Lower	Upper
43	100		
58	32.3	27.8	41.8



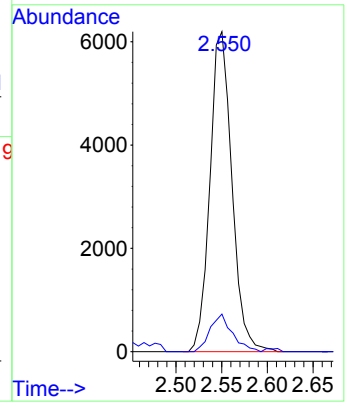
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

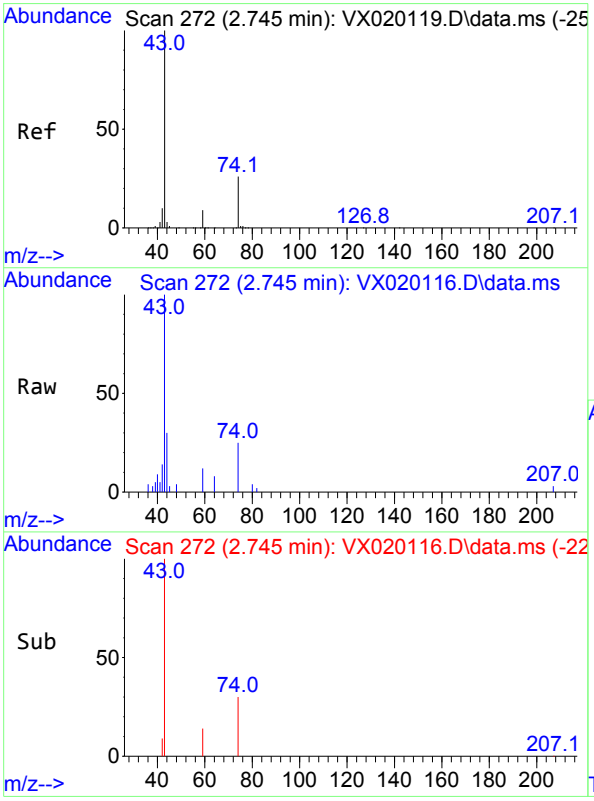


#17
Carbon Disulfide
Concen: 1.17 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 76 Resp: 10352

Ion	Ratio	Lower	Upper
76	100		
78	11.7	7.2	10.8#

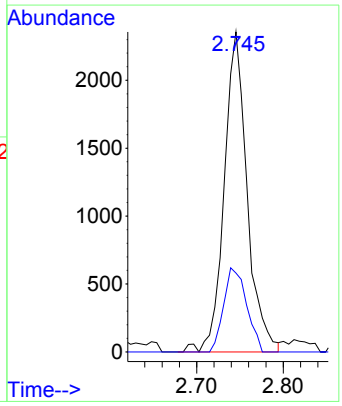




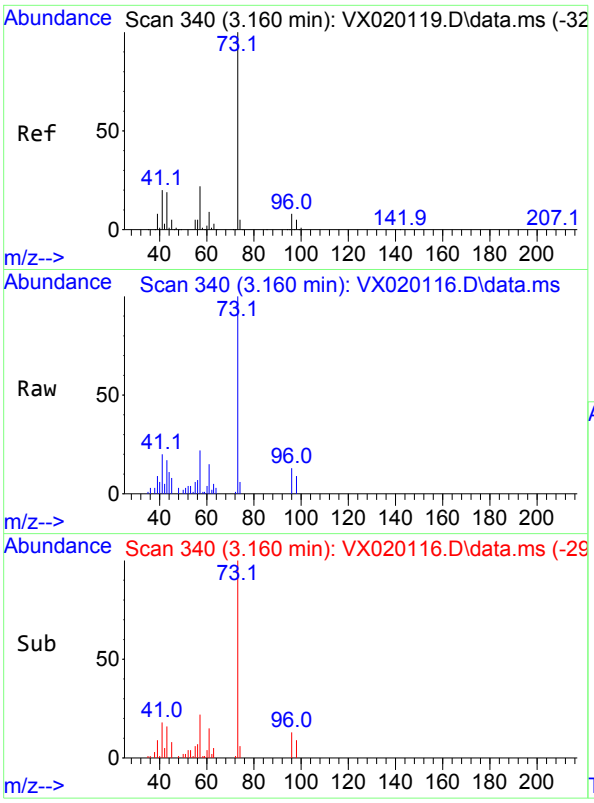
#18
Methyl Acetate
Concen: 1.09 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 4336

Ion	Ratio	Lower	Upper
43	100		
74	26.2	21.9	32.9



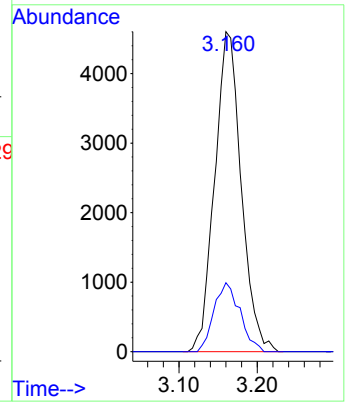
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

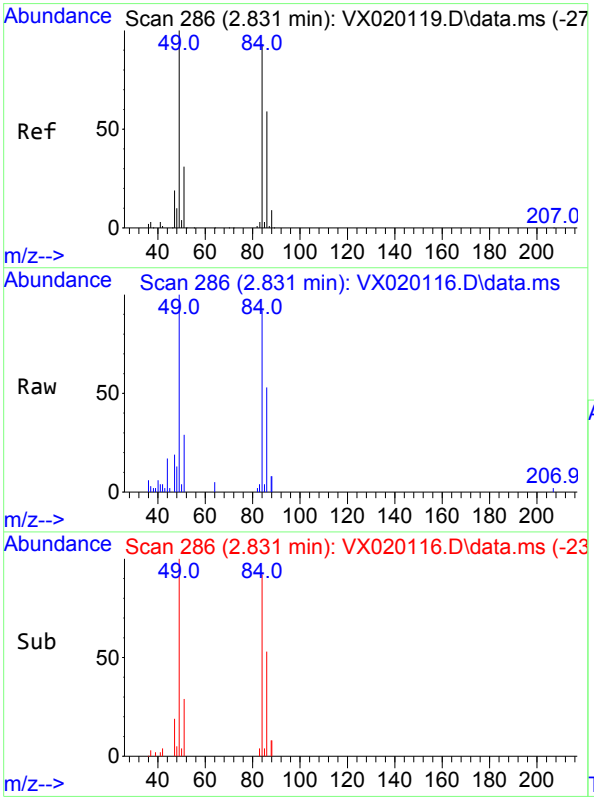


#19
Methyl tert-butyl Ether
Concen: 0.97 ug/l
RT: 3.160 min Scan# 340
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 73 Resp: 10827

Ion	Ratio	Lower	Upper
73	100		
57	21.6	17.1	25.7

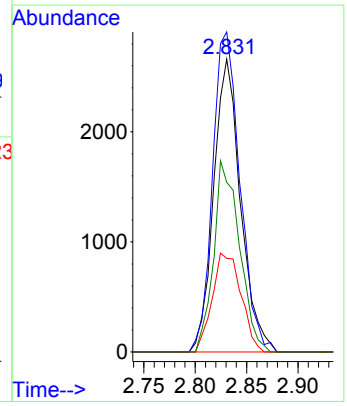




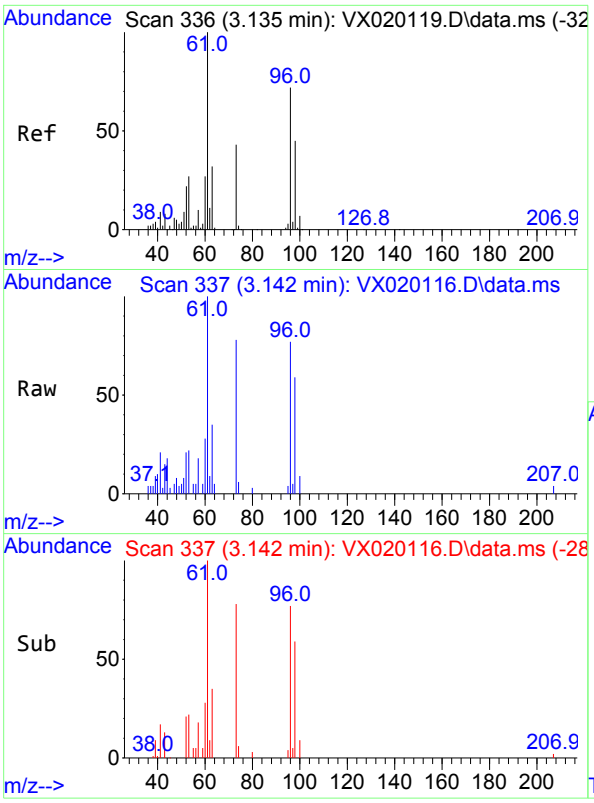
#20
Methylene Chloride
Concen: 1.20 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 84 Resp: 4835

Ion	Ratio	Lower	Upper
84	100		
49	109.3	88.6	132.8
51	32.0	27.0	40.6
86	57.9	50.3	75.5



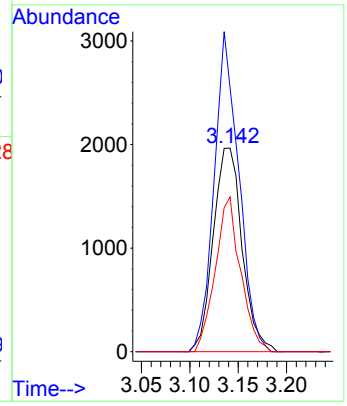
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

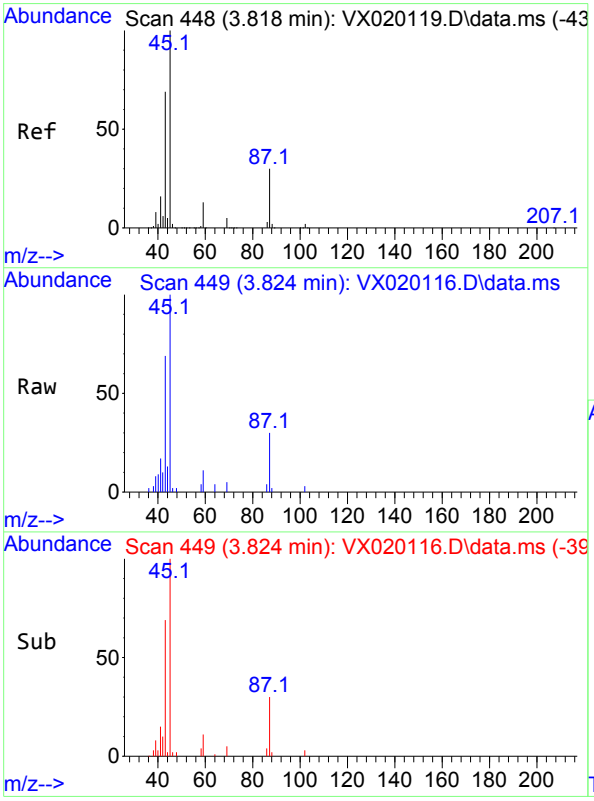


#21
trans-1,2-Dichloroethene
Concen: 1.12 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 96 Resp: 4079

Ion	Ratio	Lower	Upper
96	100		
61	129.6	107.7	161.5
98	76.0	50.4	75.6#

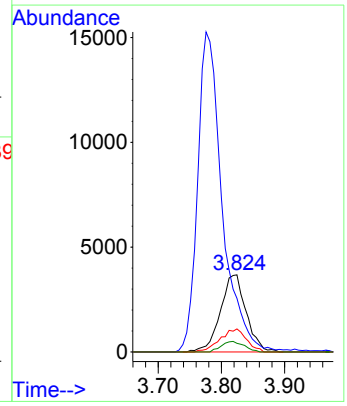




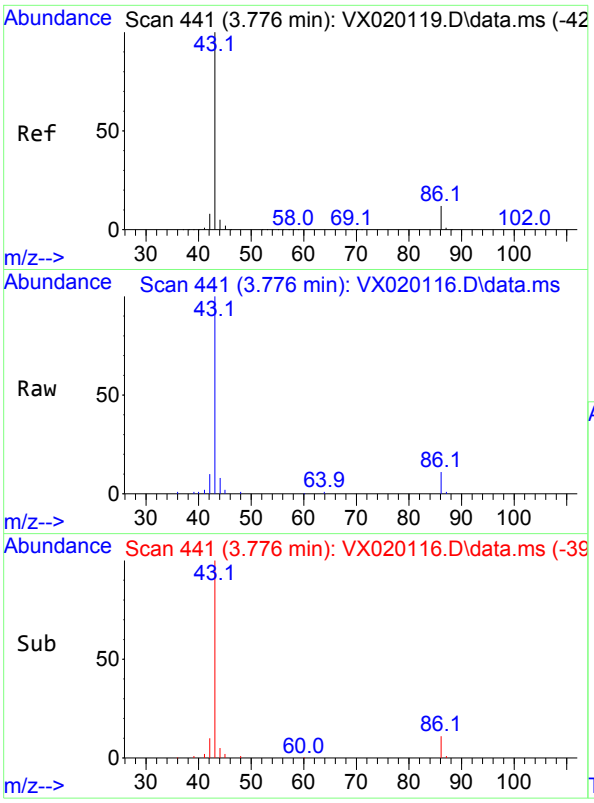
#22
Diisopropyl ether
Concen: 0.96 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 45 Resp: 10392

Ion	Ratio	Lower	Upper
45	100		
43	66.7	58.0	87.0
87	30.0	25.4	38.0
59	11.3	10.2	15.2



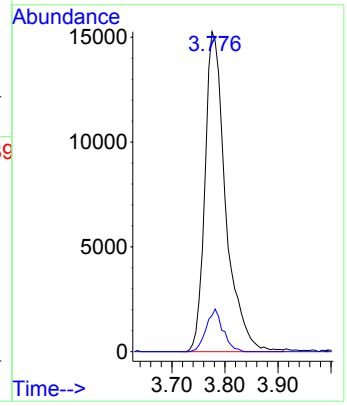
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

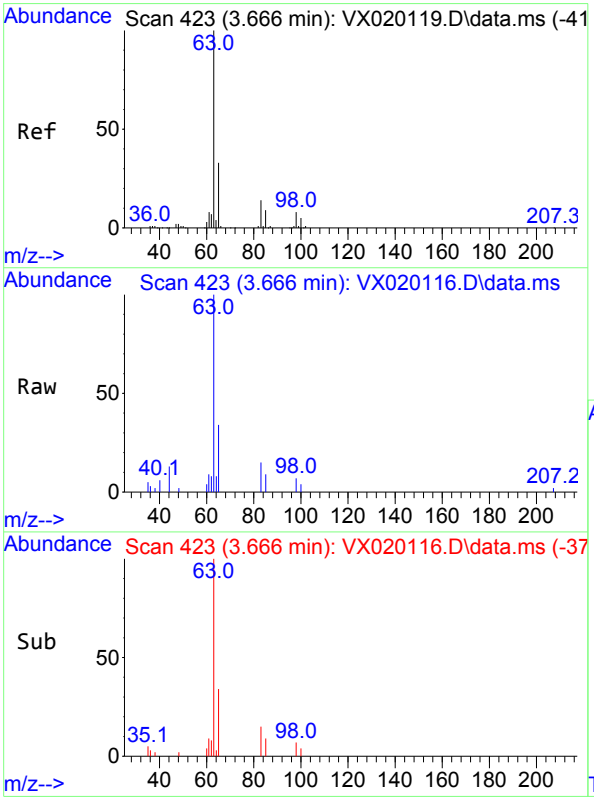


#23
Vinyl Acetate
Concen: 4.48 ug/l
RT: 3.776 min Scan# 441
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 41400

Ion	Ratio	Lower	Upper
43	100		
86	11.3	9.9	14.9

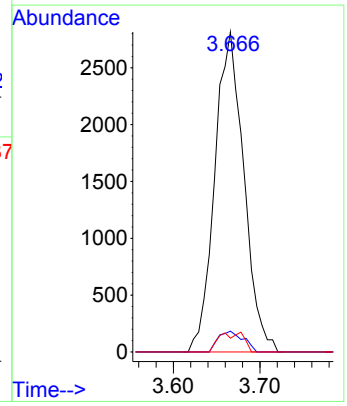


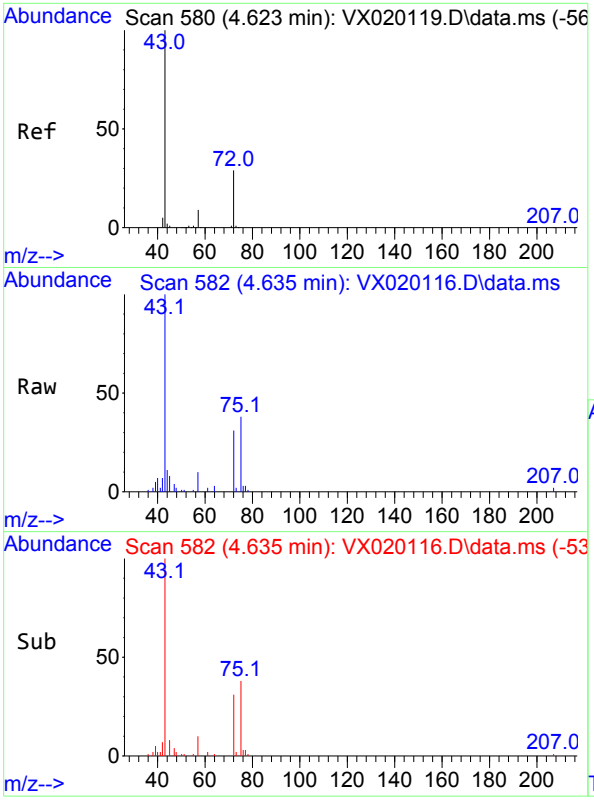


#24
1,1-Dichloroethane
Concen: 1.03 ug/l
RT: 3.666 min Scan# 423
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 63 Resp: 6577

Ion	Ratio	Lower	Upper
63	100		
98	6.5	3.8	11.2
100	4.3	2.5	7.5

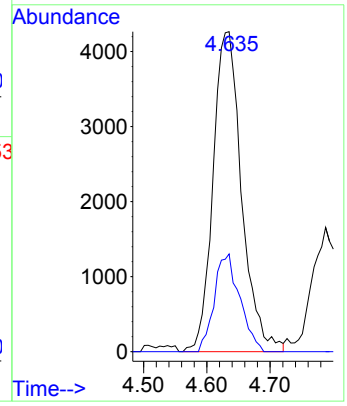




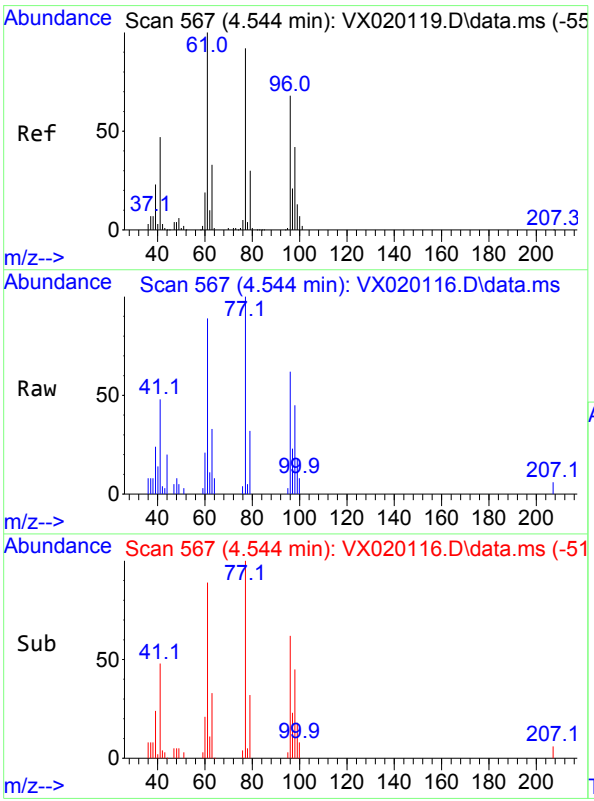
#25
2-Butanone
Concen: 5.13 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 13388

Ion	Ratio	Lower	Upper
43	100		
72	30.6	23.7	35.5



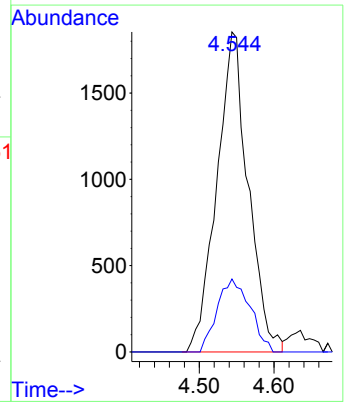
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



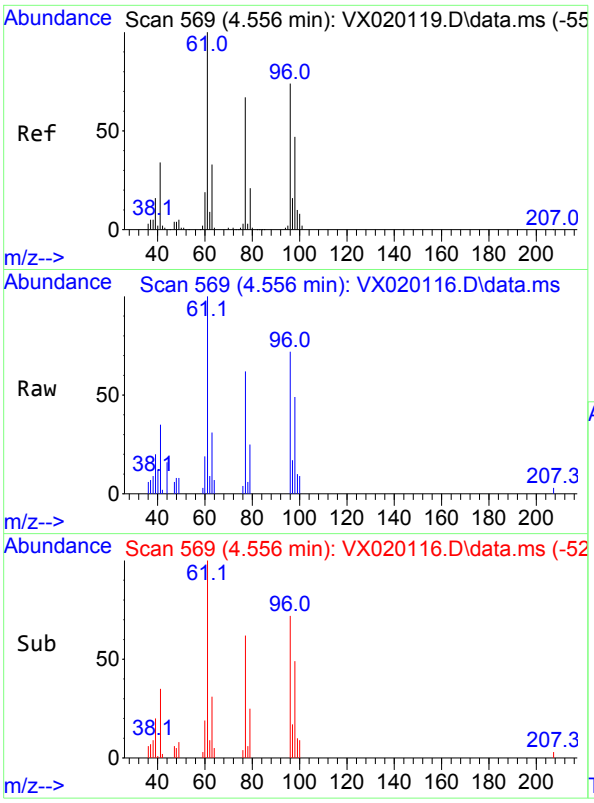
#26
2,2-Dichloropropane
Concen: 1.03 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 77 Resp: 5419

Ion	Ratio	Lower	Upper
77	100		
97	23.9	11.7	35.1



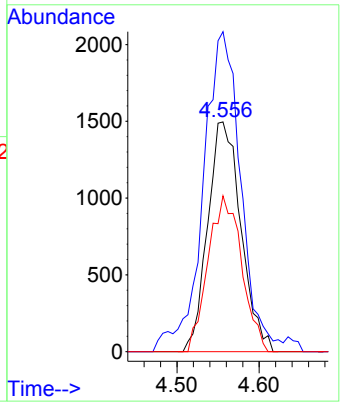
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

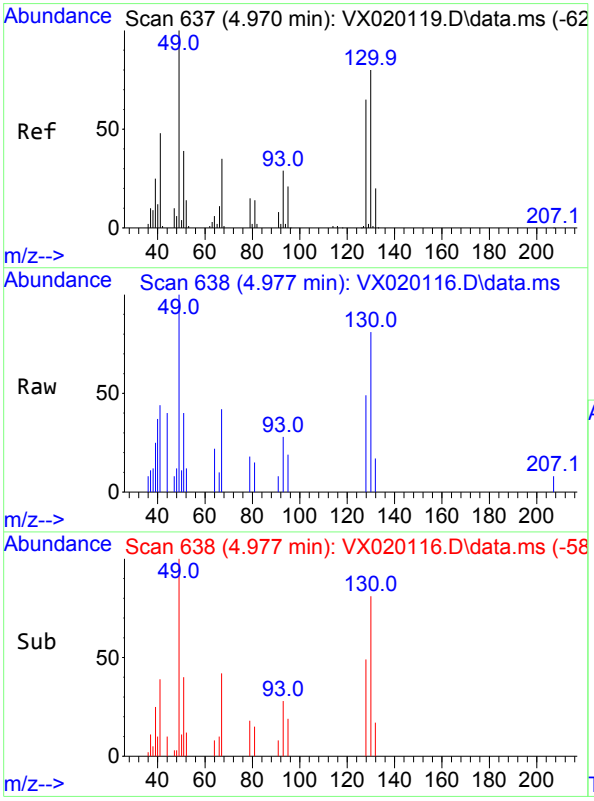


#27
cis-1,2-Dichloroethene
Concen: 1.02 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 96 Resp: 4201

Ion	Ratio	Lower	Upper
96	100		
61	157.3	0.0	285.6
98	68.4	0.0	129.6

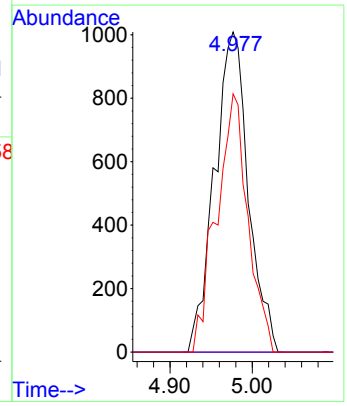


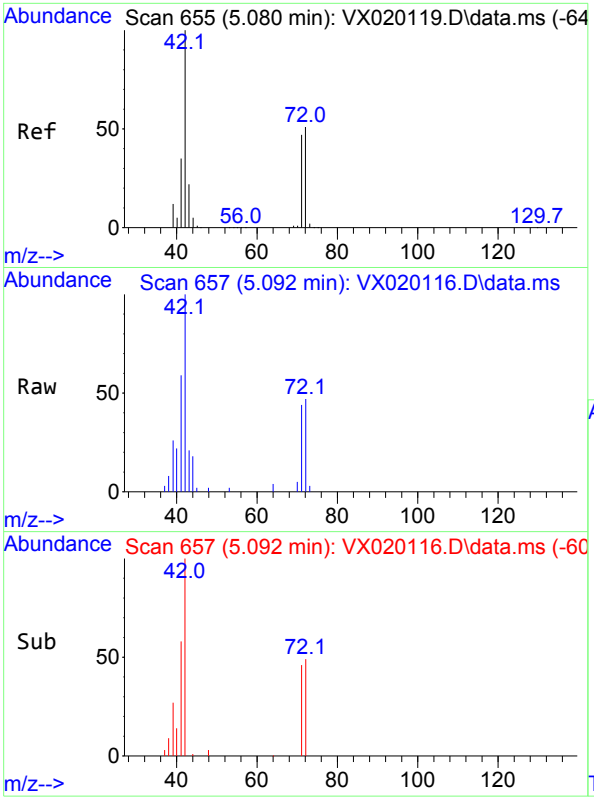


#28
Bromochloromethane
Concen: 1.01 ug/l
RT: 4.977 min Scan# 638
Delta R.T. 0.007 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 49 Resp: 2883

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	74.7	68.2	102.2

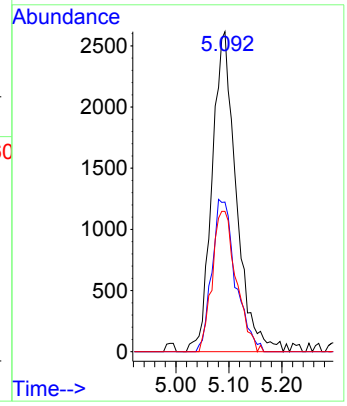




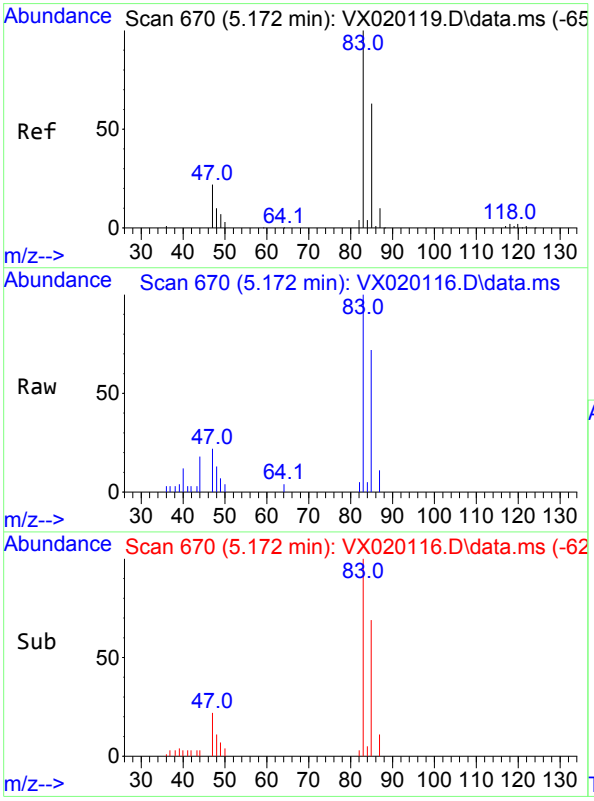
#29
Tetrahydrofuran
Concen: 5.05 ug/l
RT: 5.092 min Scan# 657
Delta R.T. 0.012 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 42 Resp: 8290

Ion	Ratio	Lower	Upper
42	100		
72	46.4	41.7	62.5
71	43.5	38.4	57.6



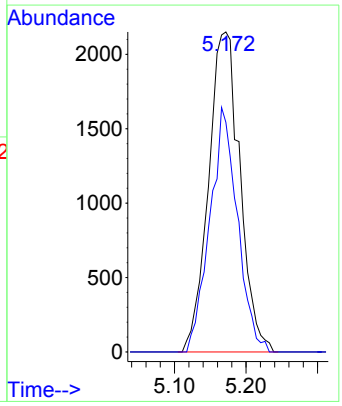
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



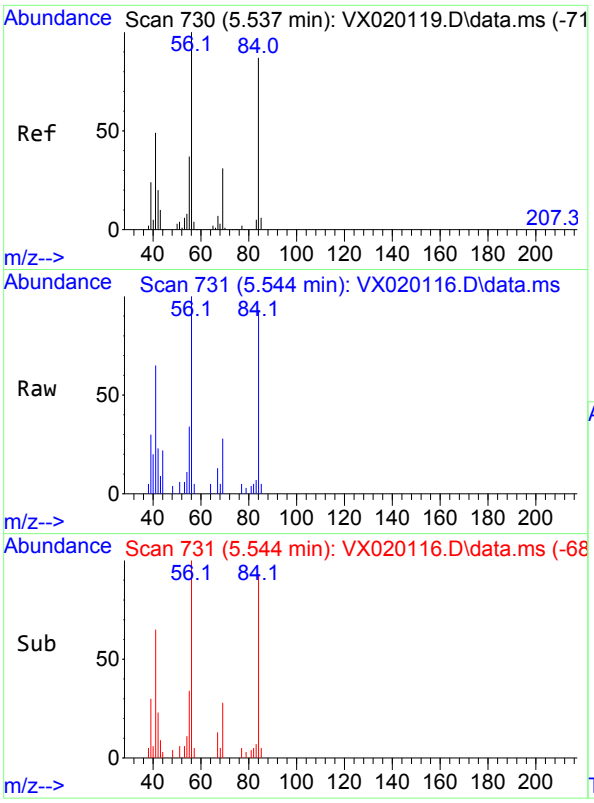
#30
Chloroform
Concen: 1.01 ug/l
RT: 5.172 min Scan# 670
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 83 Resp: 6552

Ion	Ratio	Lower	Upper
83	100		
85	71.7	52.0	78.0



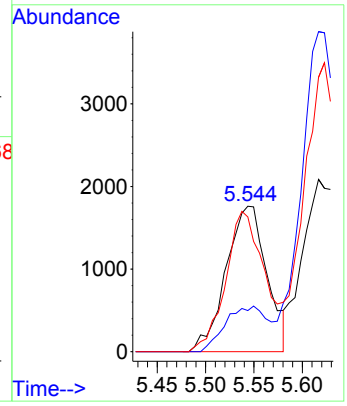
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

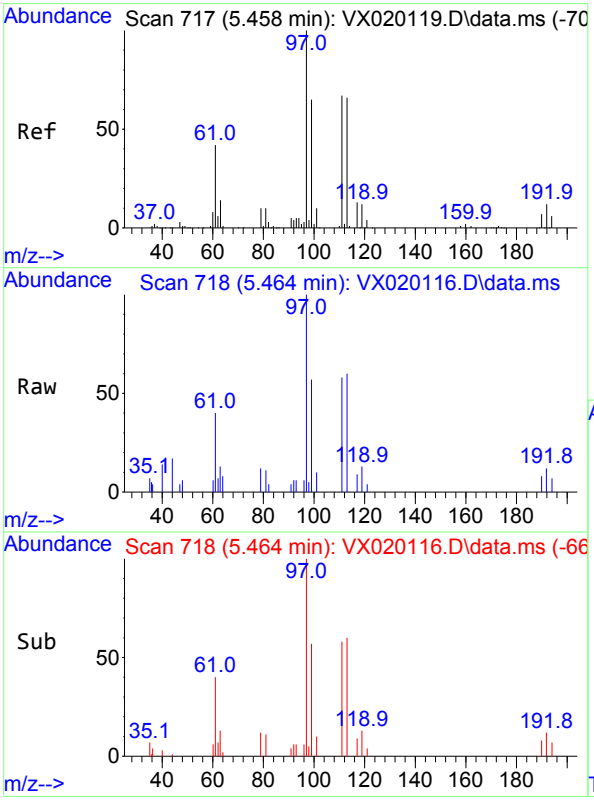


#31
Cyclohexane
Concen: 0.95 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 56 Resp: 5170

Ion	Ratio	Lower	Upper
56	100		
69	28.3	25.3	37.9
84	92.6	71.4	107.0

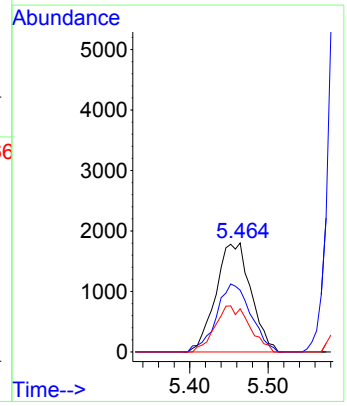




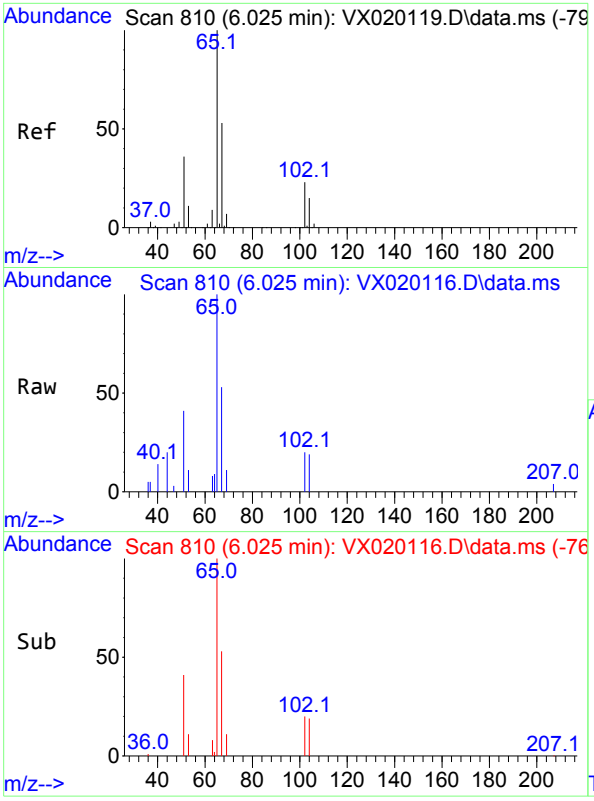
#32
1,1,1-Trichloroethane
Concen: 1.03 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 97 Resp: 5588

Ion	Ratio	Lower	Upper
97	100		
99	0.0	51.5	77.3#
61	41.6	34.2	51.4



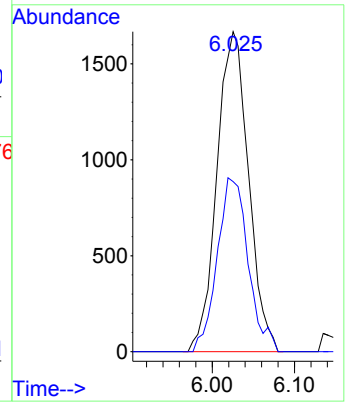
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

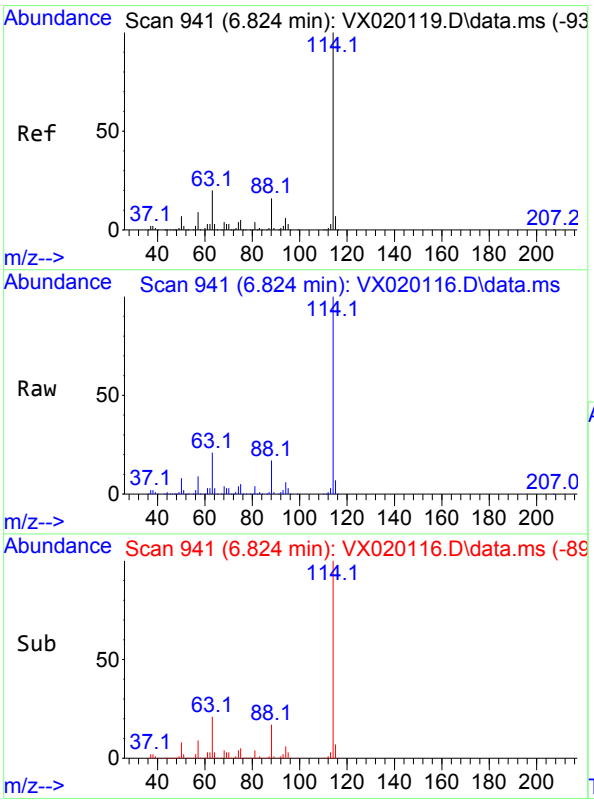


#33
1,2-Dichloroethane-d4
Concen: 1.13 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 65 Resp: 4456

Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	105.4

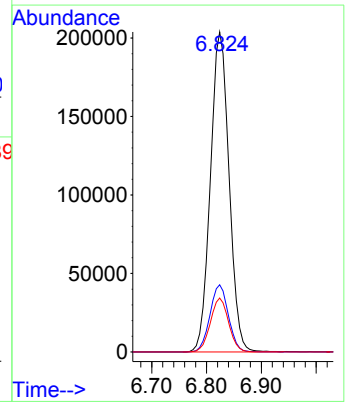




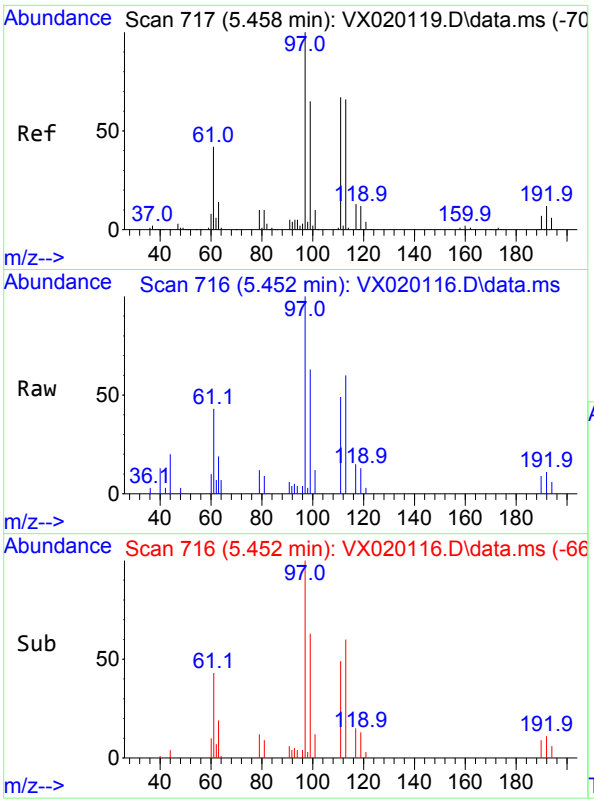
#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:114 Resp: 479963

Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	40.8
88	16.8	0.0	32.8



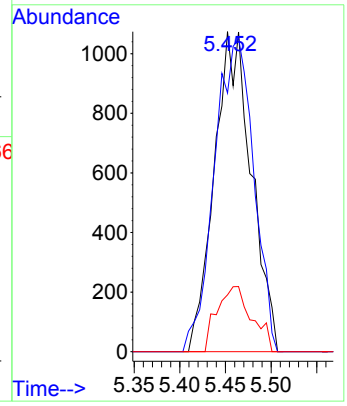
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

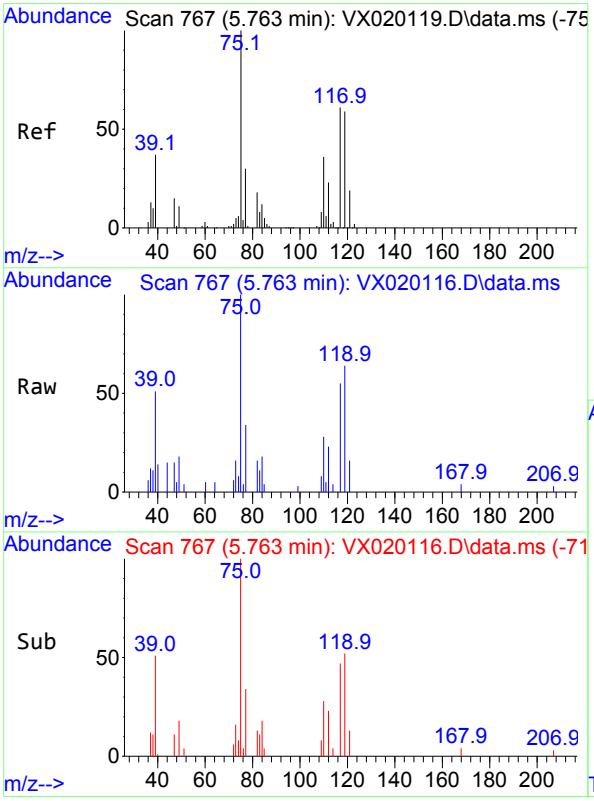


#35
Dibromofluoromethane
Concen: 0.99 ug/l
RT: 5.452 min Scan# 716
Delta R.T. -0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:113 Resp: 3027

Ion	Ratio	Lower	Upper
113	100		
111	103.7	81.9	122.9
192	19.2	16.7	25.1

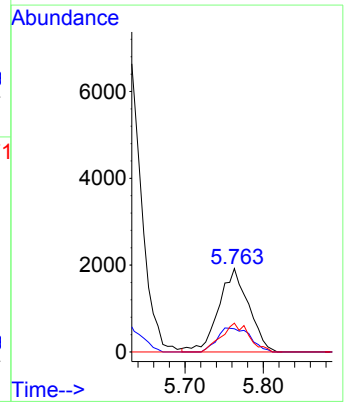




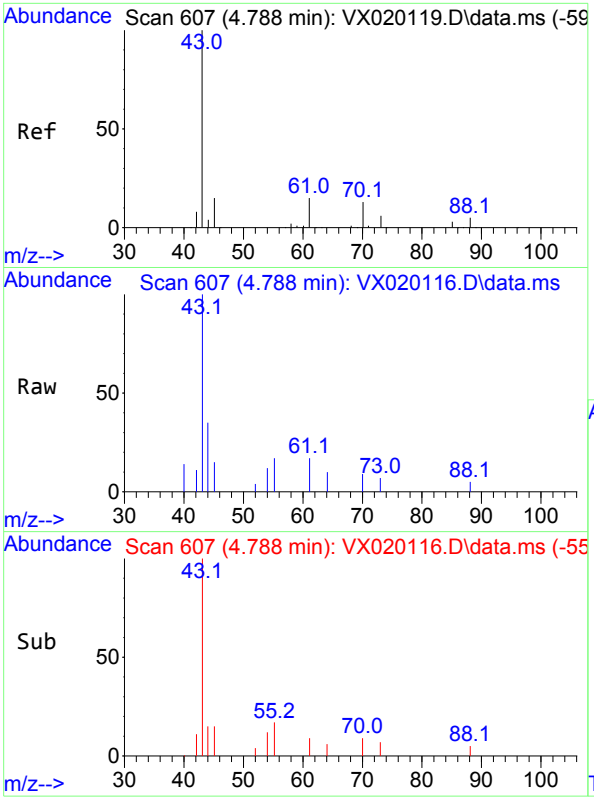
#36
1,1-Dichloropropene
Concen: 1.07 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 75 Resp: 5098

Ion	Ratio	Lower	Upper
75	100		
110	31.9	18.1	54.4
77	32.2	25.3	37.9



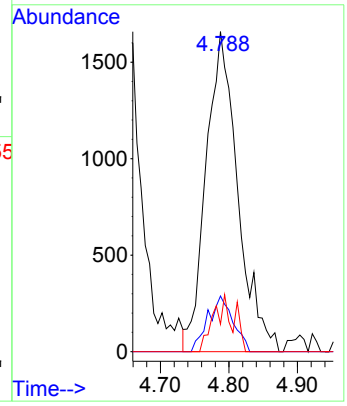
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

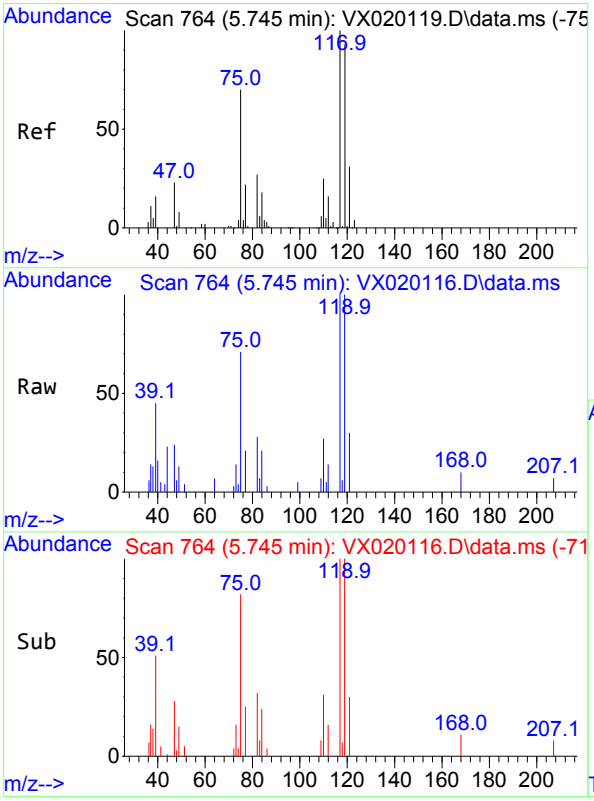


#37
Ethyl Acetate
Concen: 1.08 ug/l
RT: 4.788 min Scan# 607
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 5319

Ion	Ratio	Lower	Upper
43	100		
61	13.8	12.8	19.2
70	5.1	10.5	15.7#

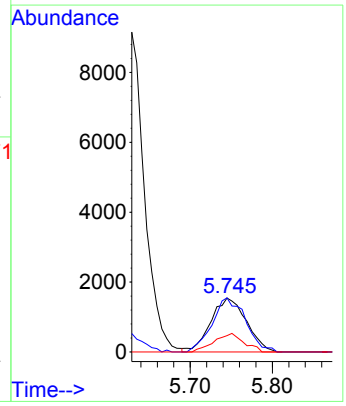




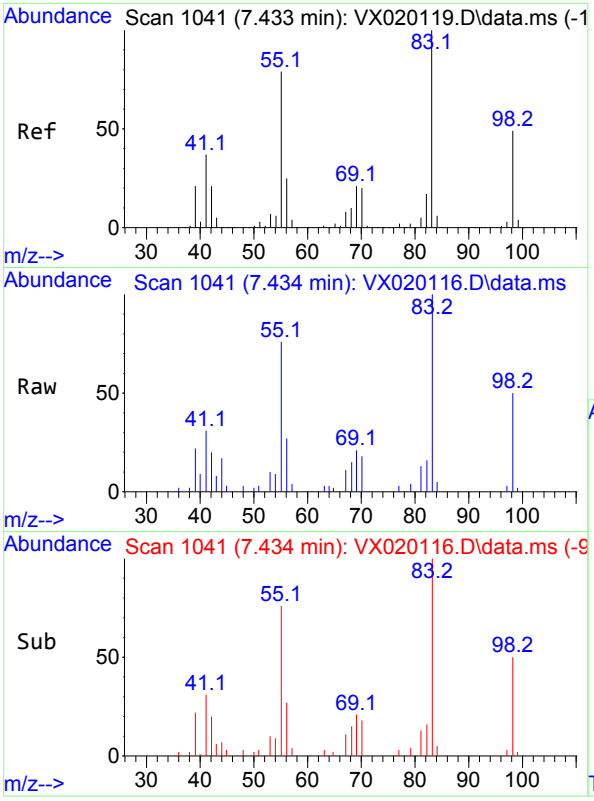
#38
Carbon Tetrachloride
Concen: 1.03 ug/l
RT: 5.745 min Scan# 764
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:117 Resp: 4636

Ion	Ratio	Lower	Upper
117	100		
119	100.2	76.2	114.2
121	30.4	24.8	37.2



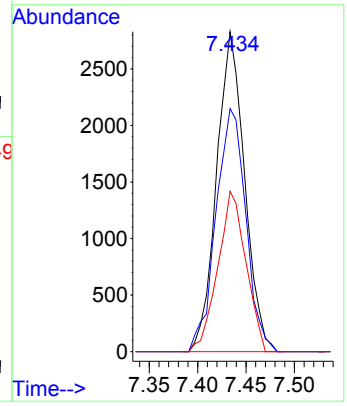
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

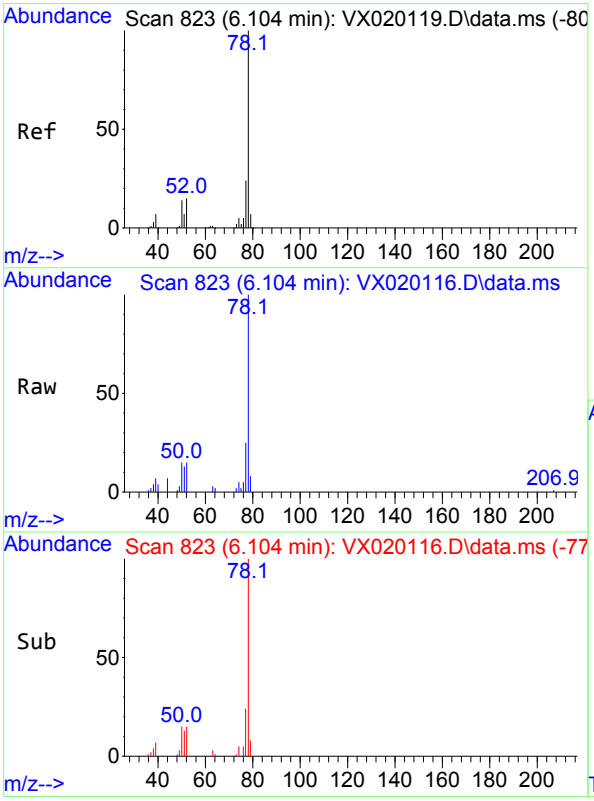


#39
Methylcyclohexane
Concen: 1.04 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.001 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 83 Resp: 5693

Ion	Ratio	Lower	Upper
83	100		
55	75.9	58.9	88.3
98	50.1	38.1	57.1

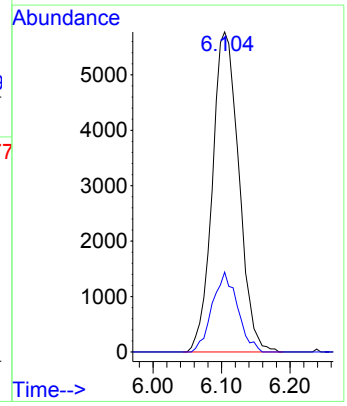




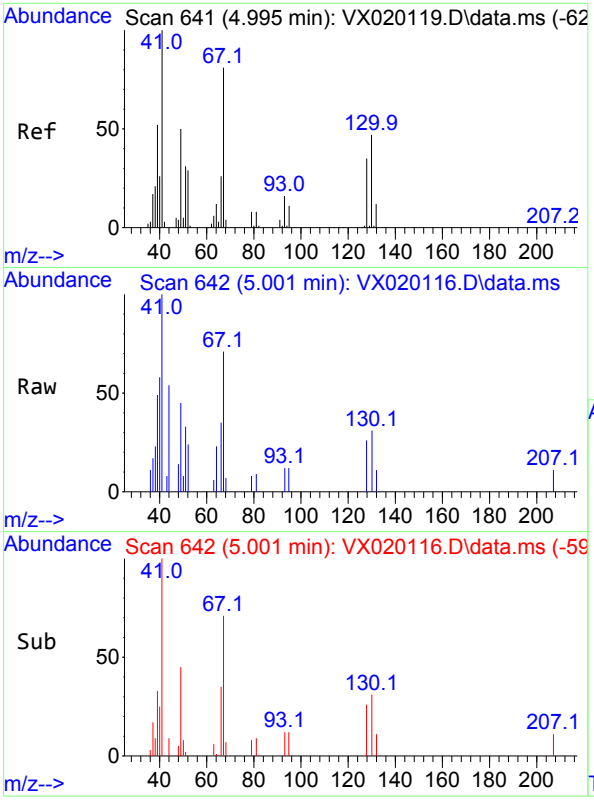
#40
Benzene
Concen: 1.05 ug/l
RT: 6.104 min Scan# 823
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 78 Resp: 15499

Ion	Ratio	Lower	Upper
78	100		
77	25.0	18.9	28.3



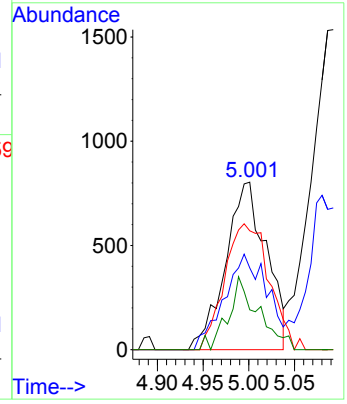
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

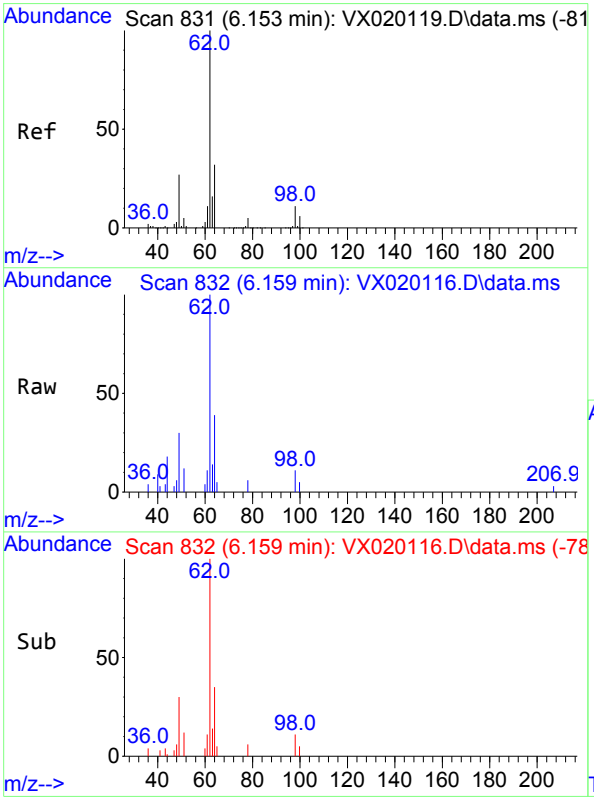


#41
Methacrylonitrile
Concen: 0.95 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 41 Resp: 2504

Ion	Ratio	Lower	Upper
41	100		
39	59.7	42.5	63.7
67	82.1	65.0	97.6
52	32.4	25.3	37.9

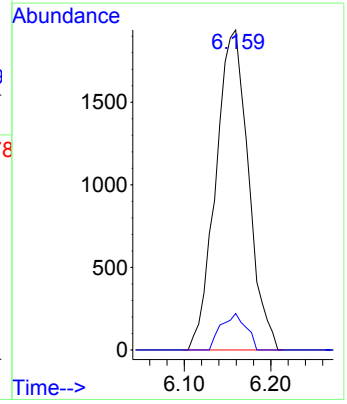




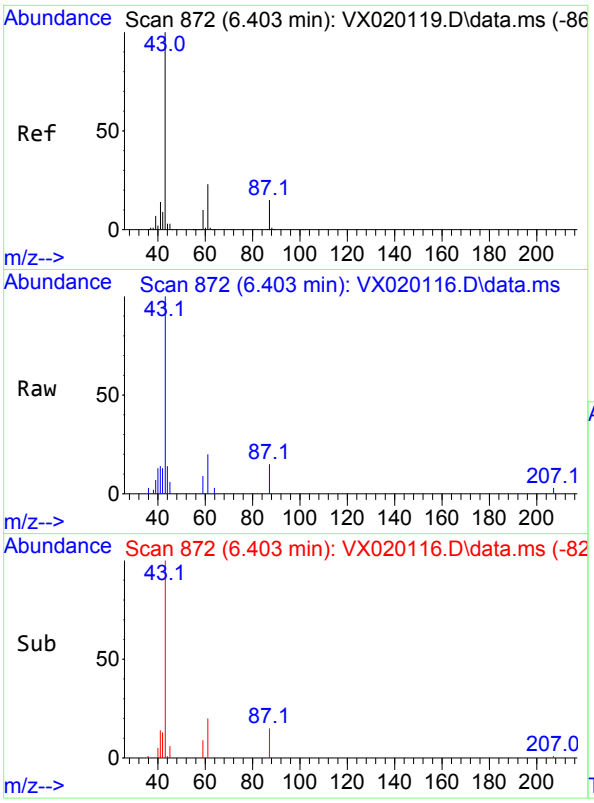
#42
1,2-Dichloroethane
Concen: 1.00 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 62 Resp: 5066

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	20.2



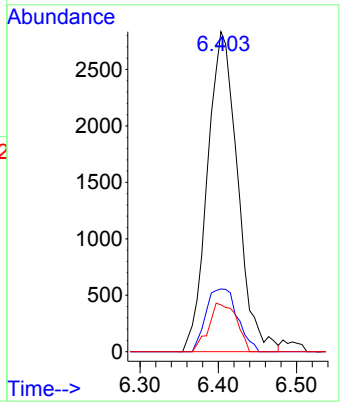
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

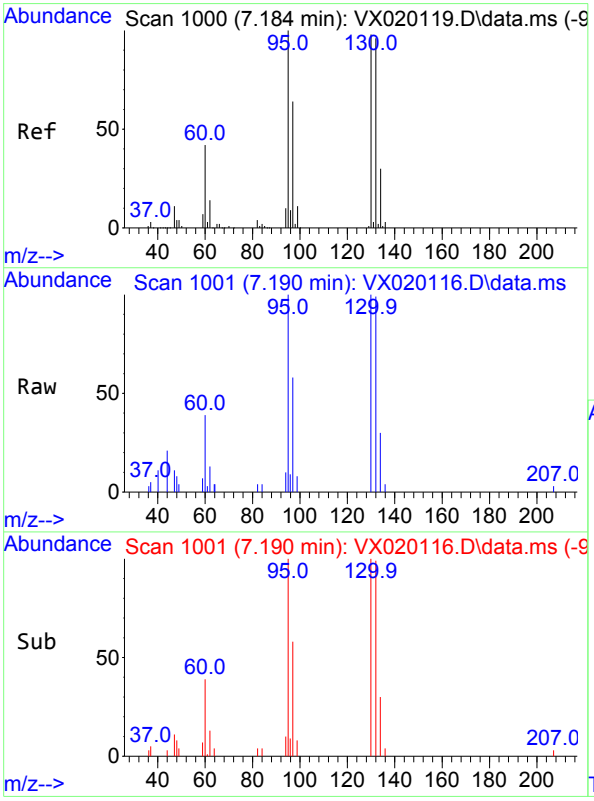


#43
Isopropyl Acetate
Concen: 0.98 ug/l
RT: 6.403 min Scan# 872
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 7591

Ion	Ratio	Lower	Upper
43	100		
61	20.5	18.2	27.4
87	14.0	12.5	18.7

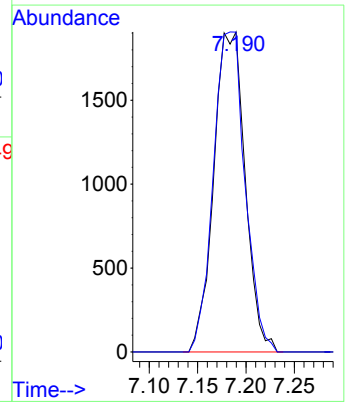




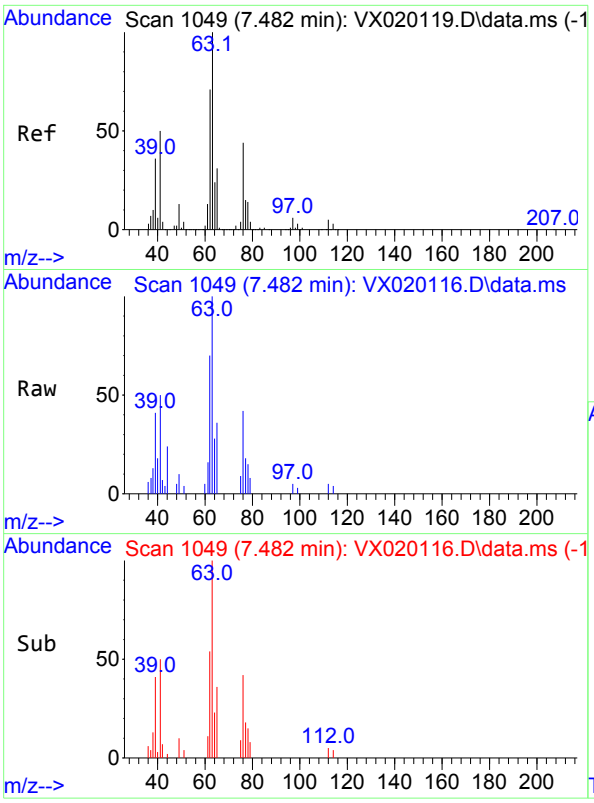
#44
Trichloroethene
Concen: 1.12 ug/l
RT: 7.190 min Scan# 1001
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:130 Resp: 4294

Ion	Ratio	Lower	Upper
130	100		
95	100.0	0.0	198.0



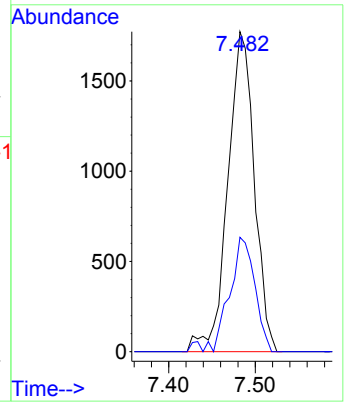
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

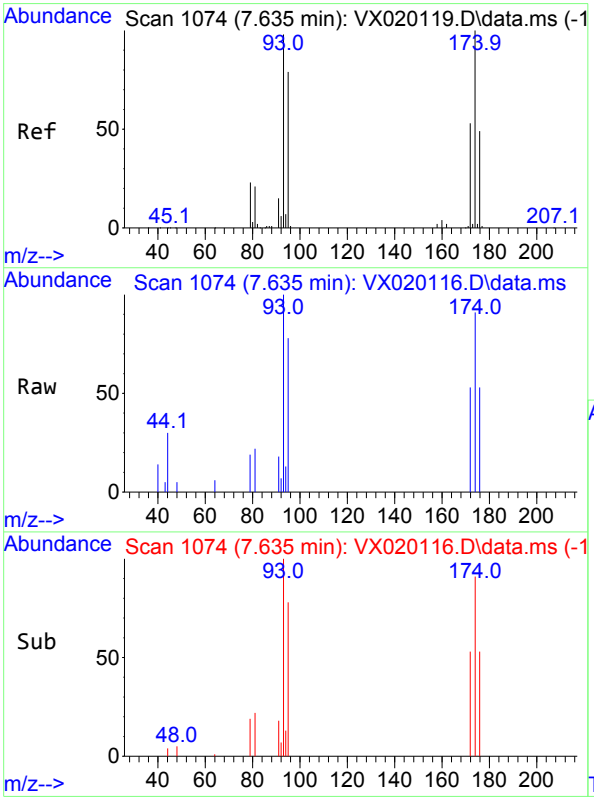


#45
1,2-Dichloropropane
Concen: 1.01 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 63 Resp: 3771

Ion	Ratio	Lower	Upper
63	100		
65	35.8	25.7	38.5

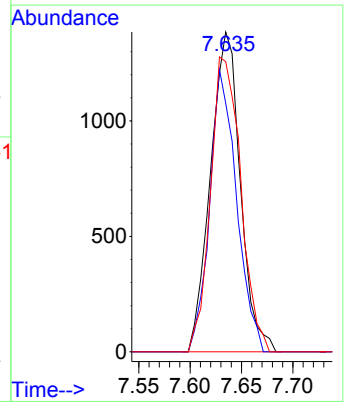


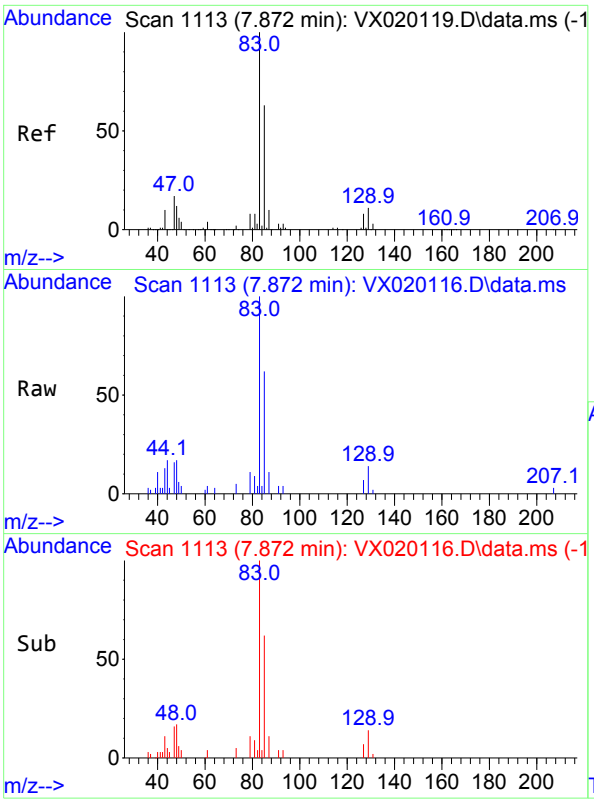


#46
Dibromomethane
Concen: 1.09 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 93 Resp: 2789

Ion	Ratio	Lower	Upper
93	100		
95	79.6	66.8	100.2
174	93.7	83.1	124.7

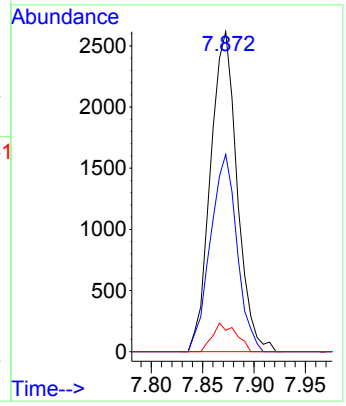




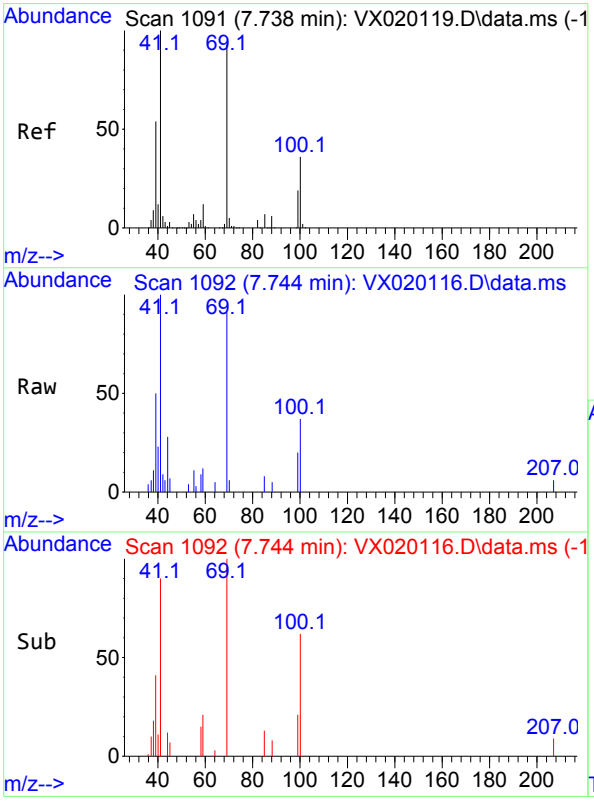
#47
Bromodichloromethane
Concen: 0.97 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 83 Resp: 4721

Ion	Ratio	Lower	Upper
83	100		
85	61.7	51.4	77.0
127	6.7	6.8	10.2#



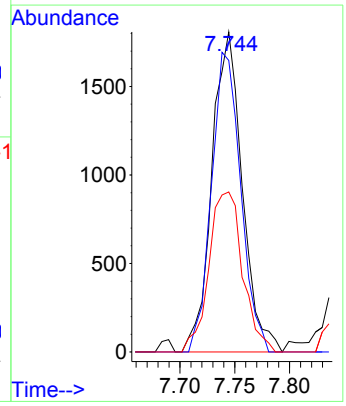
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

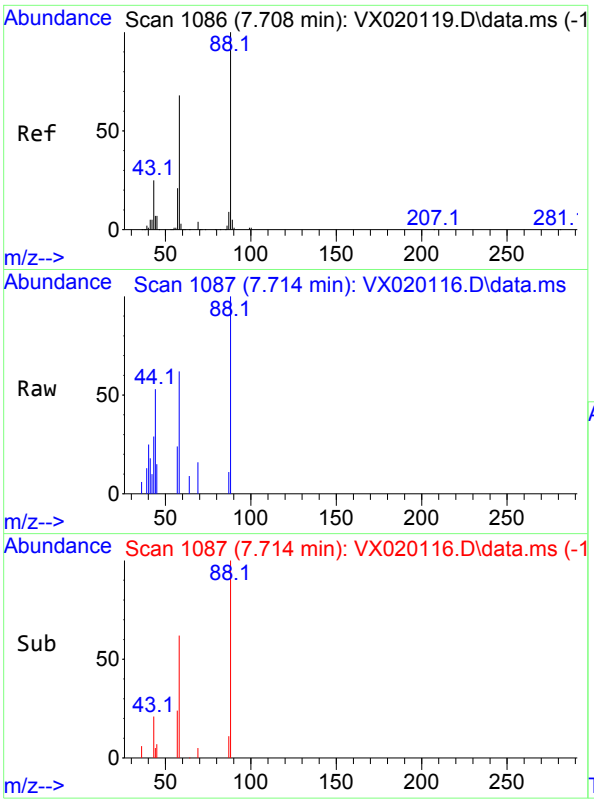


#48
Methyl methacrylate
Concen: 0.91 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 41 Resp: 3485

Ion	Ratio	Lower	Upper
41	100		
69	90.3	76.0	114.0
39	55.6	44.6	67.0

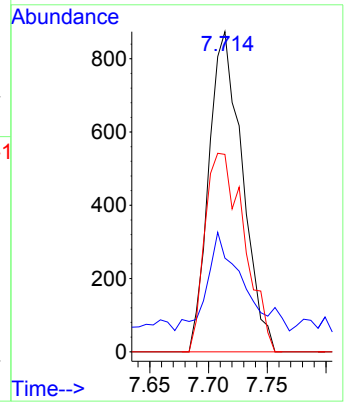




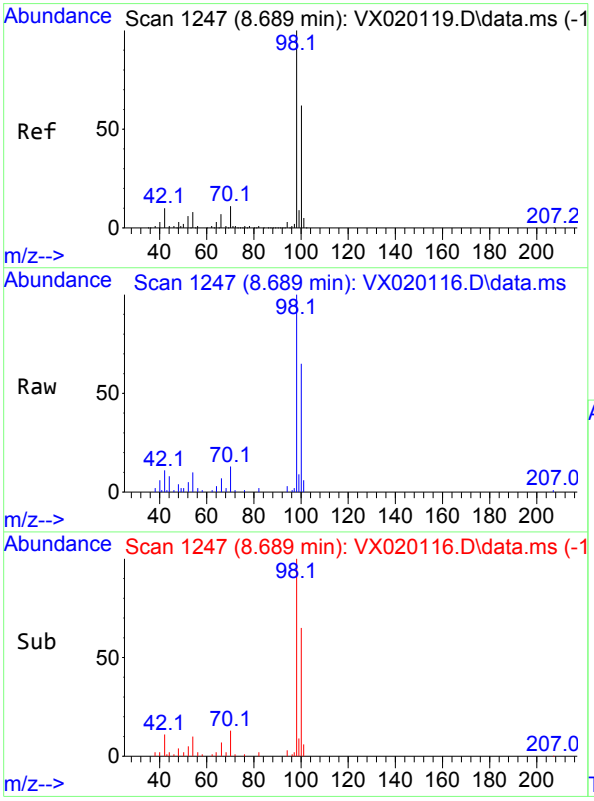
#49
1,4-Dioxane
Concen: 19.33 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 88 Resp: 1726

Ion	Ratio	Lower	Upper
88	100		
43	39.3	23.2	34.8#
58	73.1	55.0	82.4



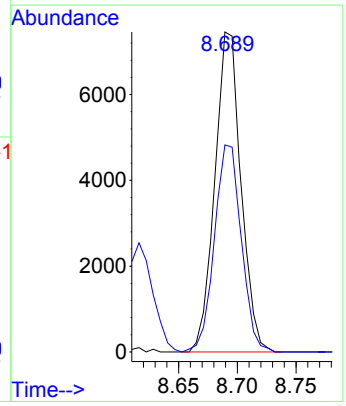
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

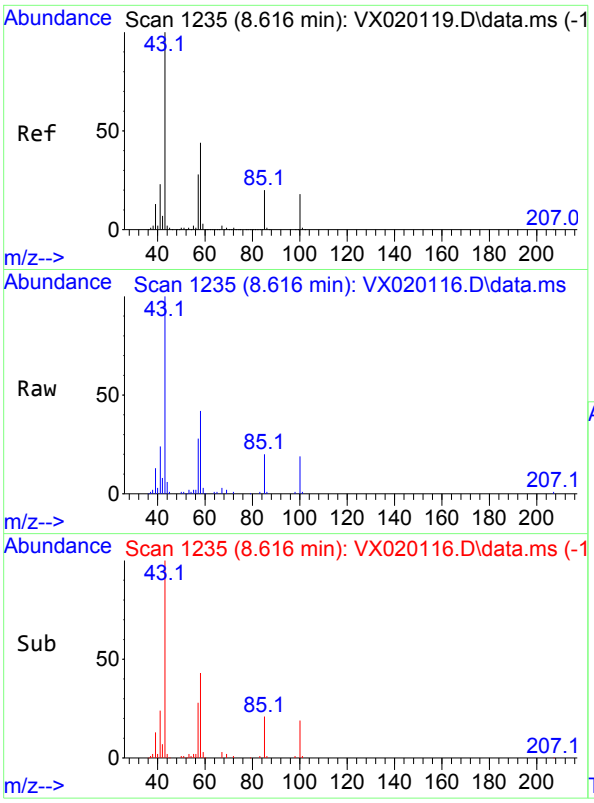


#50
Toluene-d8
Concen: 0.98 ug/l
RT: 8.689 min Scan# 1247
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 98 Resp: 11559

Ion	Ratio	Lower	Upper
98	100		
100	66.4	51.9	77.9

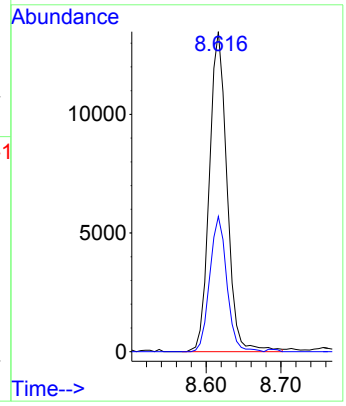




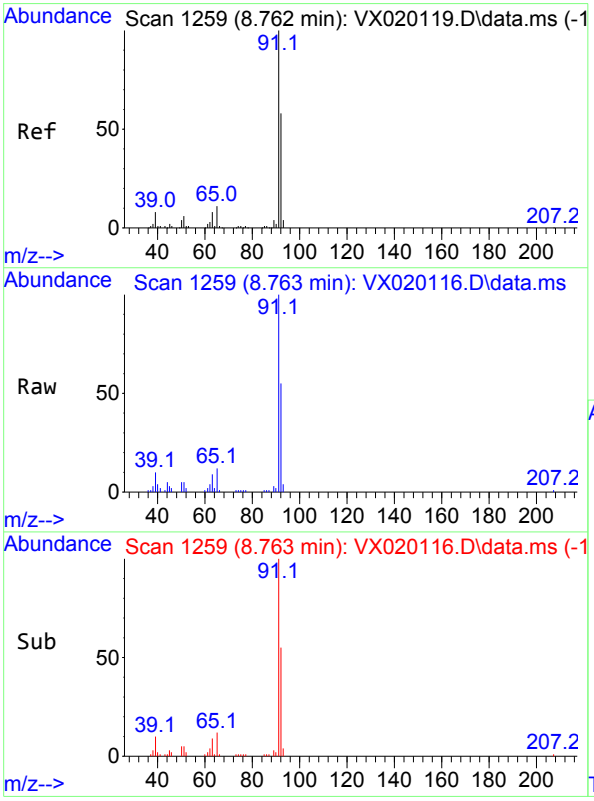
#51
4-Methyl-2-Pentanone
Concen: 4.58 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 22074

Ion	Ratio	Lower	Upper
43	100		
58	40.8	35.4	53.0



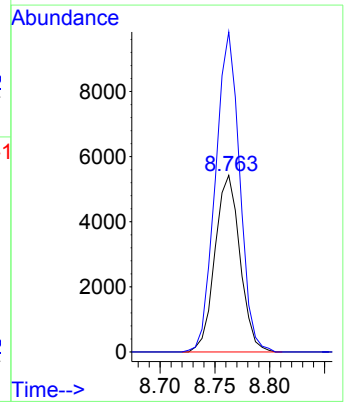
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



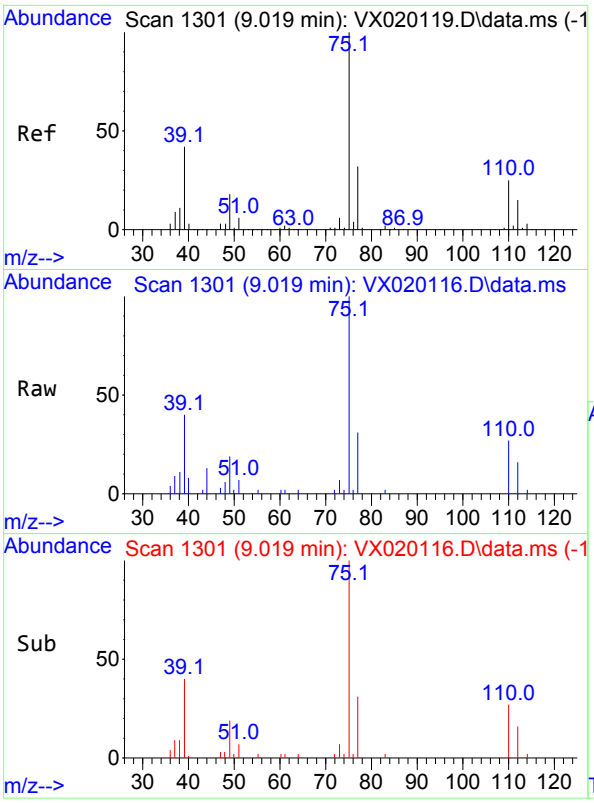
#52
Toluene
Concen: 0.96 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 92 Resp: 8636

Ion	Ratio	Lower	Upper
92	100		
91	175.4	137.1	205.7



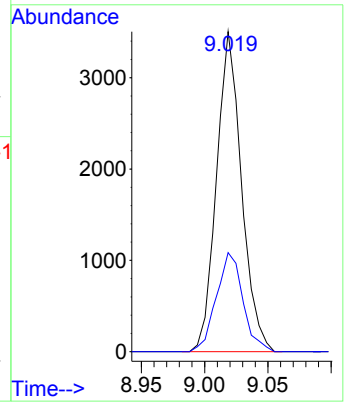
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

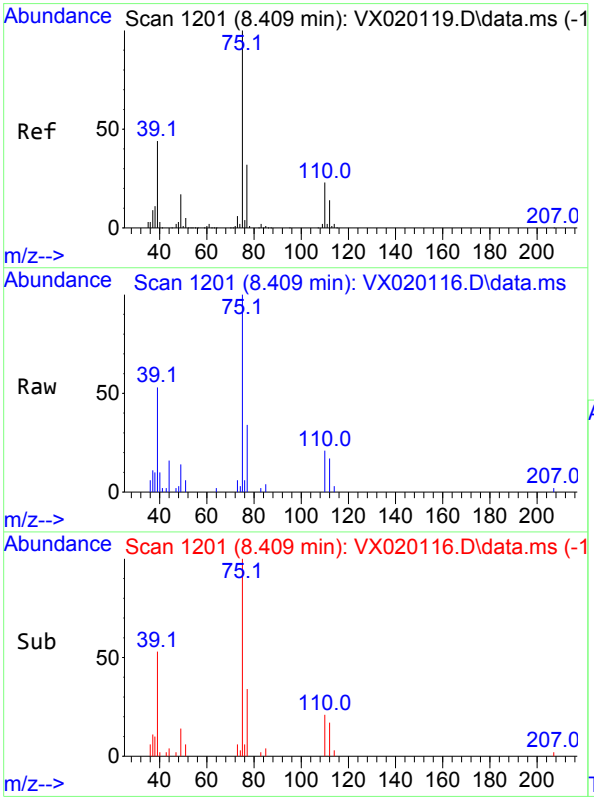


#53
t-1,3-Dichloropropene
Concen: 0.90 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 75 Resp: 4809

Ion	Ratio	Lower	Upper
75	100		
77	30.9	24.9	37.3

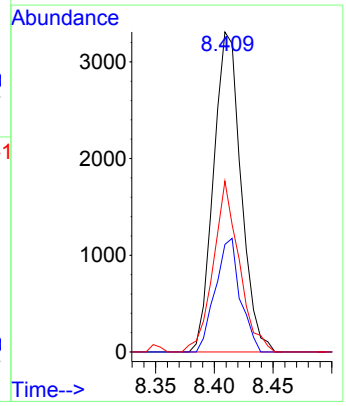




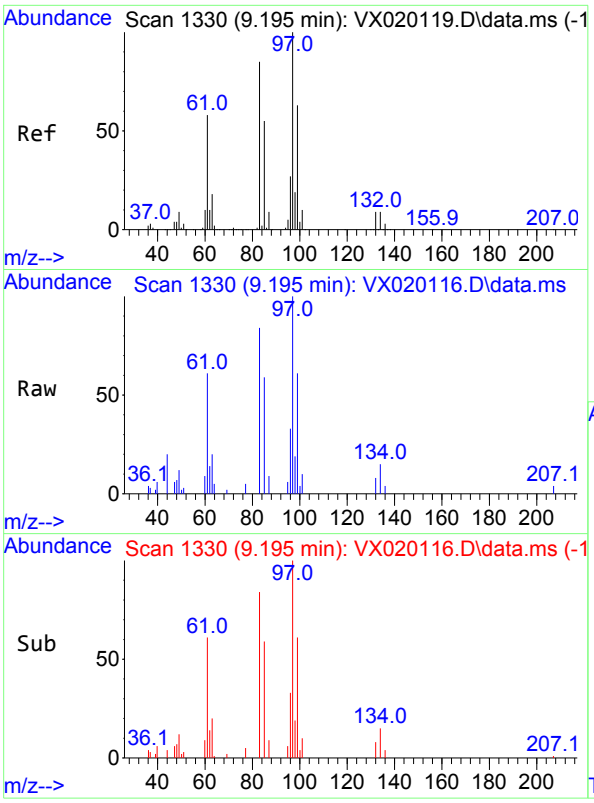
#54
cis-1,3-Dichloropropene
Concen: 0.92 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 75 Resp: 5380

Ion	Ratio	Lower	Upper
75	100		
77	33.6	25.7	38.5
39	53.4	35.1	52.7#



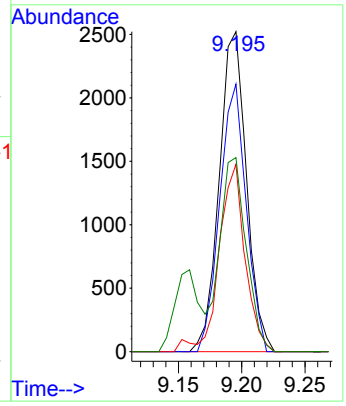
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

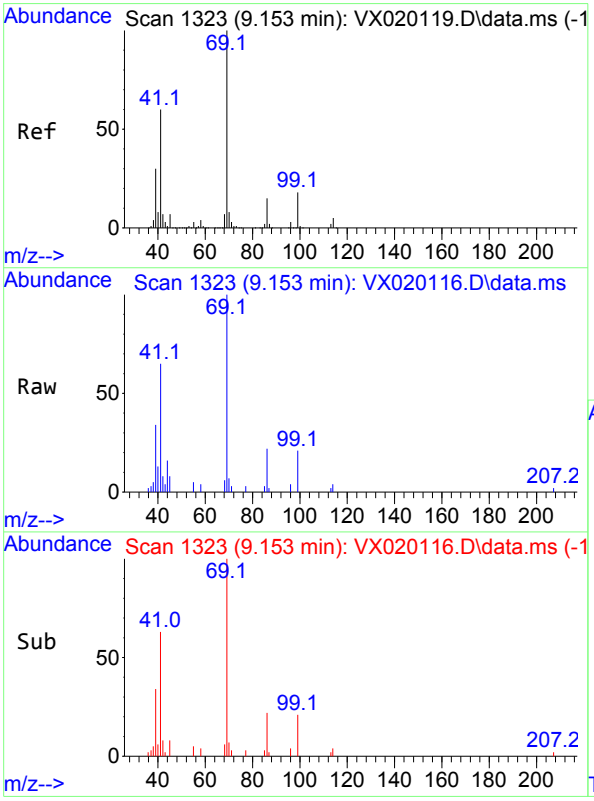


#55
1,1,2-Trichloroethane
Concen: 1.02 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 97 Resp: 3774

Ion	Ratio	Lower	Upper
97	100		
83	83.6	69.3	103.9
85	58.6	44.3	66.5
99	60.7	50.3	75.5

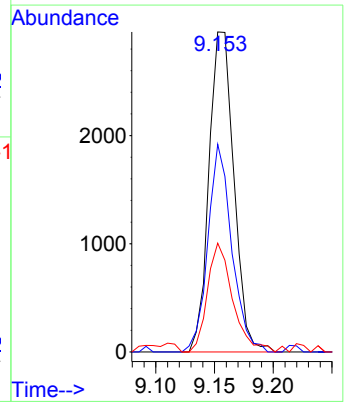




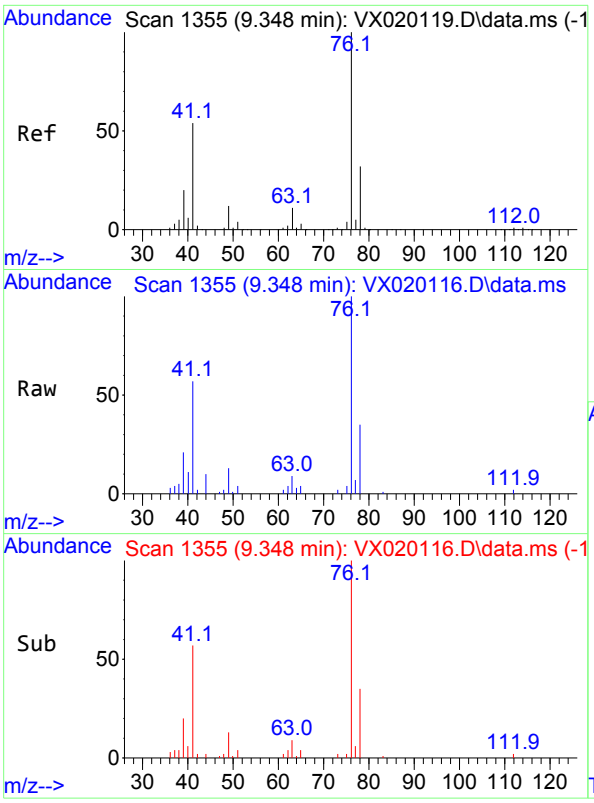
#56
Ethyl methacrylate
Concen: 0.80 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 69 Resp: 4374

Ion	Ratio	Lower	Upper
69	100		
41	62.2	46.8	70.2
39	34.4	24.7	37.1



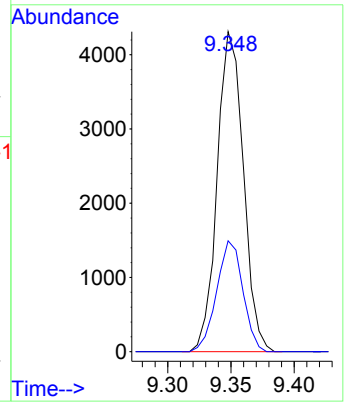
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

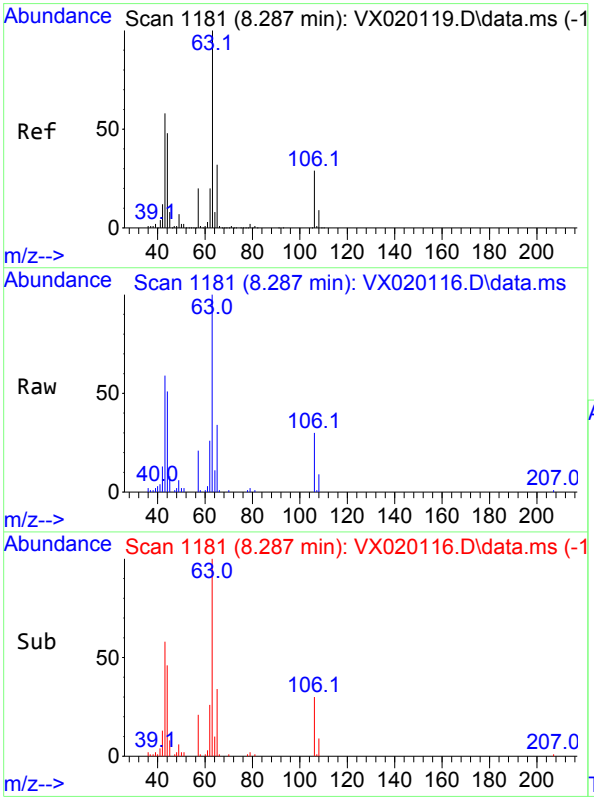


#57
1,3-Dichloropropane
Concen: 0.98 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 76 Resp: 6196

Ion	Ratio	Lower	Upper
76	100		
78	34.7	26.2	39.2

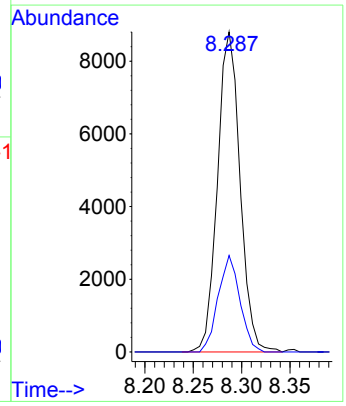


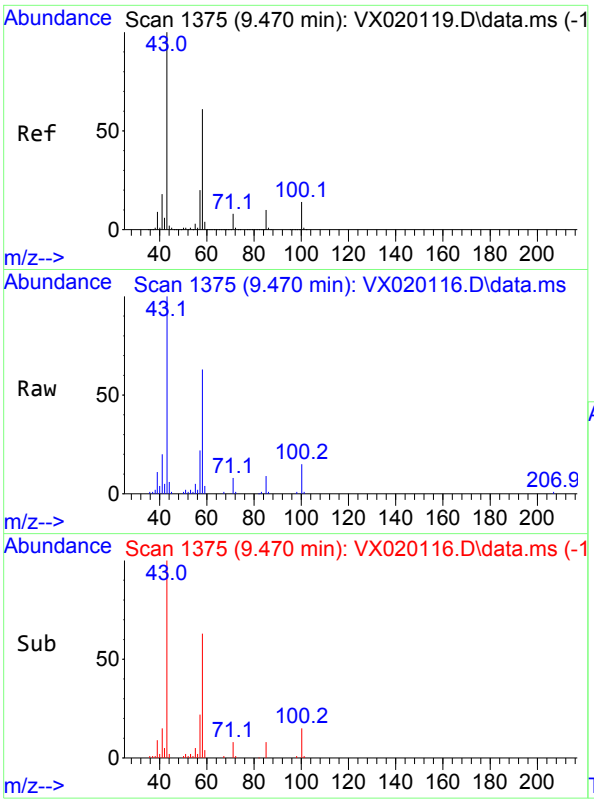


#58
2-Chloroethyl Vinyl ether
Concen: 4.96 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 63 Resp: 14261

Ion	Ratio	Lower	Upper
63	100		
106	29.1	23.5	35.3

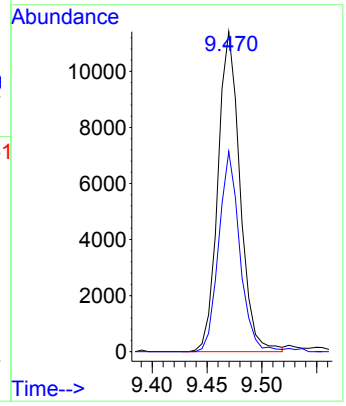




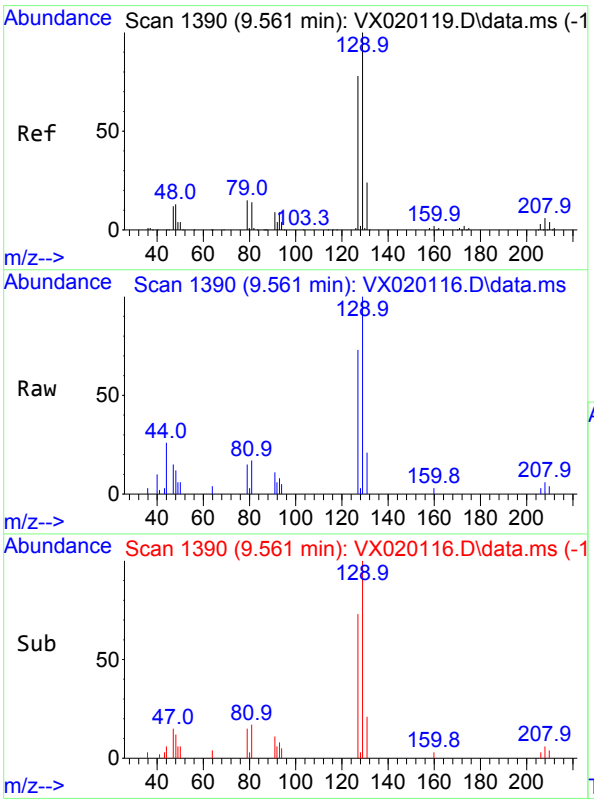
#59
2-Hexanone
Concen: 4.35 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 15971

Ion	Ratio	Lower	Upper
43	100		
58	59.6	30.9	92.8



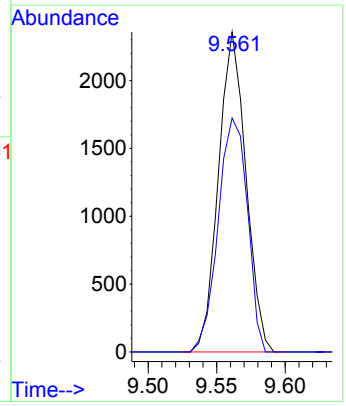
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

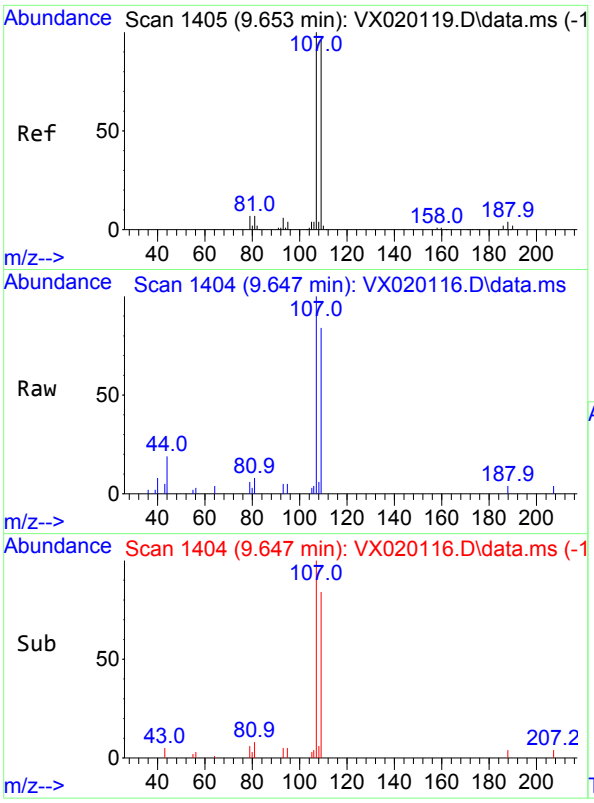


#60
Dibromochloromethane
Concen: 0.89 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:129 Resp: 3283

Ion	Ratio	Lower	Upper
129	100		
127	77.9	38.4	115.2

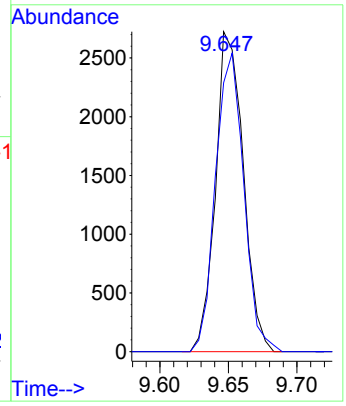




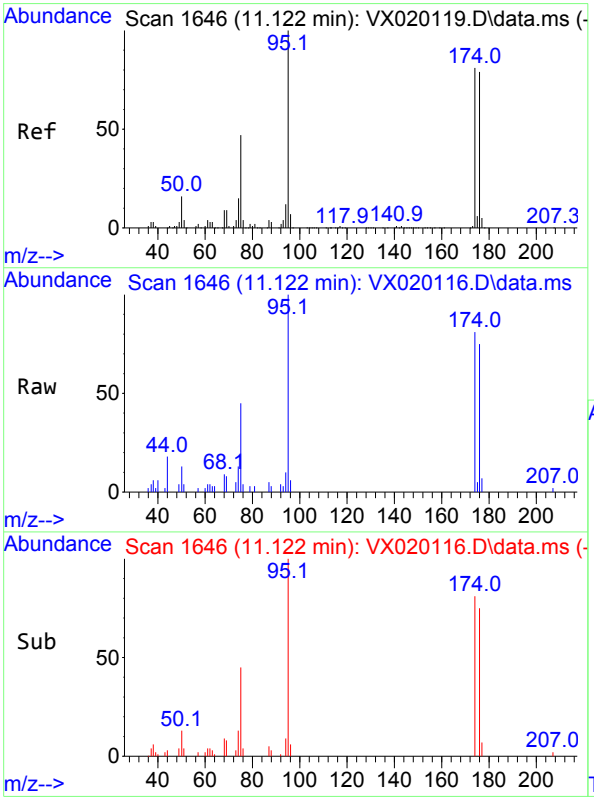
#61
1,2-Dibromoethane
Concen: 0.99 ug/l
RT: 9.647 min Scan# 1404
Delta R.T. -0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:107 Resp: 3834

Ion	Ratio	Lower	Upper
107	100		
109	94.8	75.8	113.6



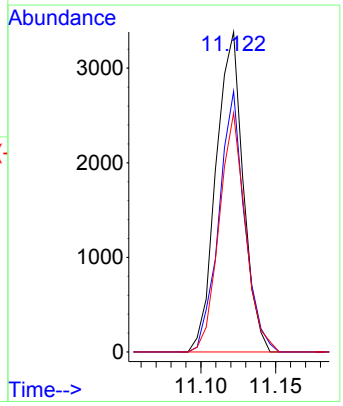
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



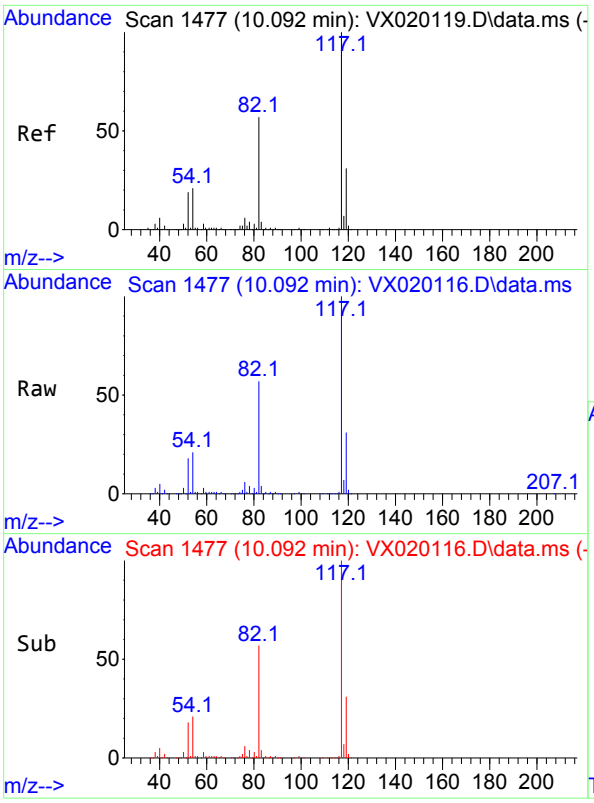
#62
4-Bromofluorobenzene
Concen: 0.94 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 95 Resp: 4267

Ion	Ratio	Lower	Upper
95	100		
174	77.2	0.0	154.6
176	72.1	0.0	155.8



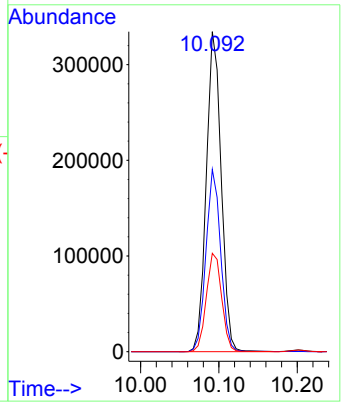
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

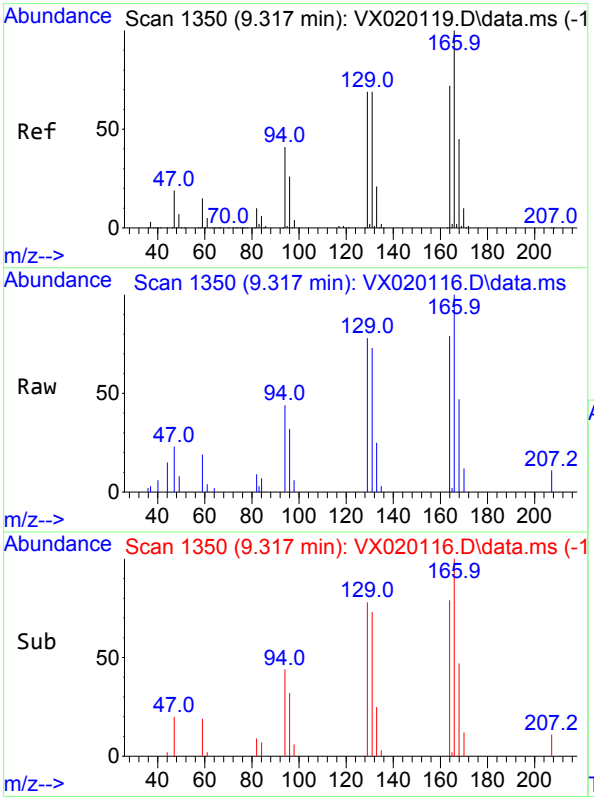


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:117 Resp: 439653

Ion	Ratio	Lower	Upper
117	100		
82	57.0	47.4	71.2
119	30.8	26.6	39.8

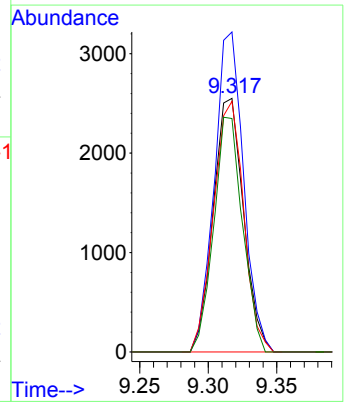




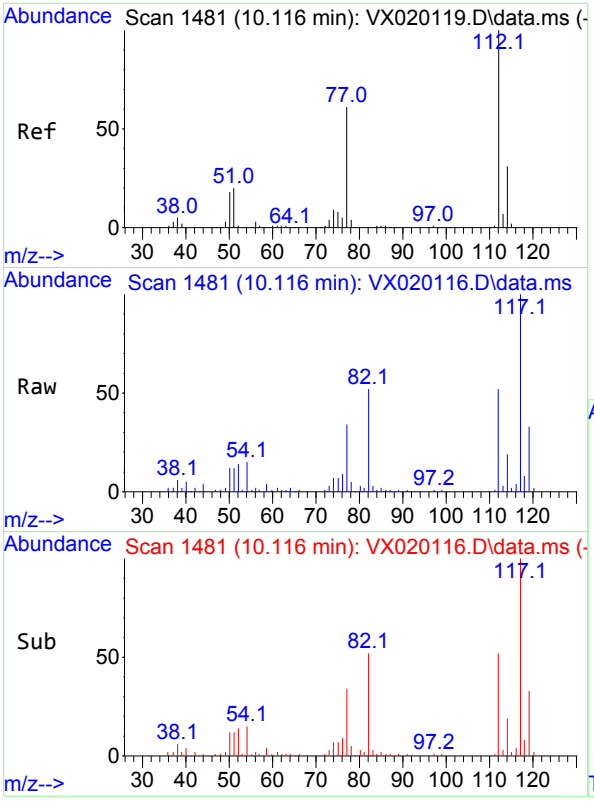
#64
Tetrachloroethene
Concen: 1.18 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:164 Resp: 3920

Ion	Ratio	Lower	Upper
164	100		
166	126.2	103.4	155.2
129	98.8	70.8	106.2
131	92.0	72.5	108.7



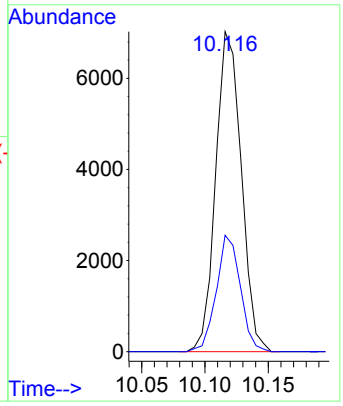
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

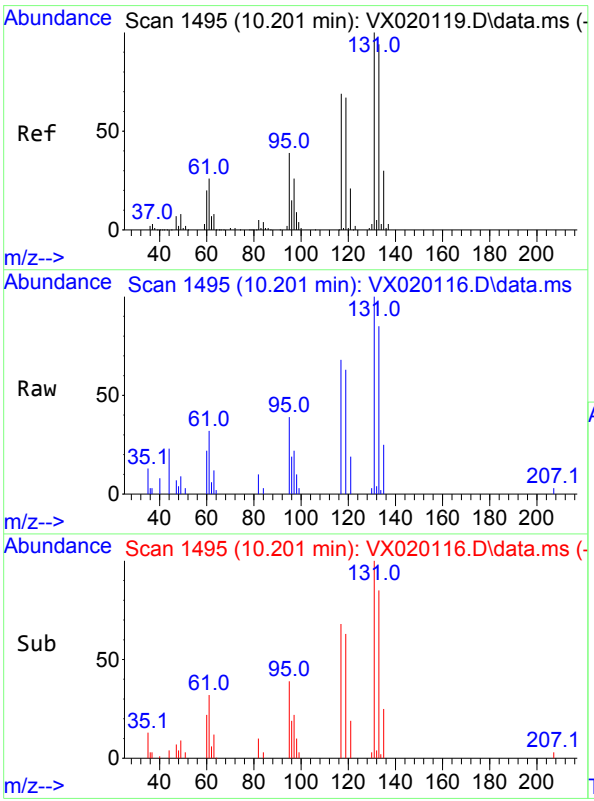


#65
Chlorobenzene
Concen: 1.04 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:112 Resp: 9845

Ion	Ratio	Lower	Upper
112	100		
114	36.4	25.8	38.6

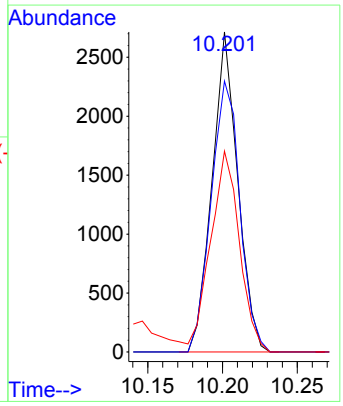




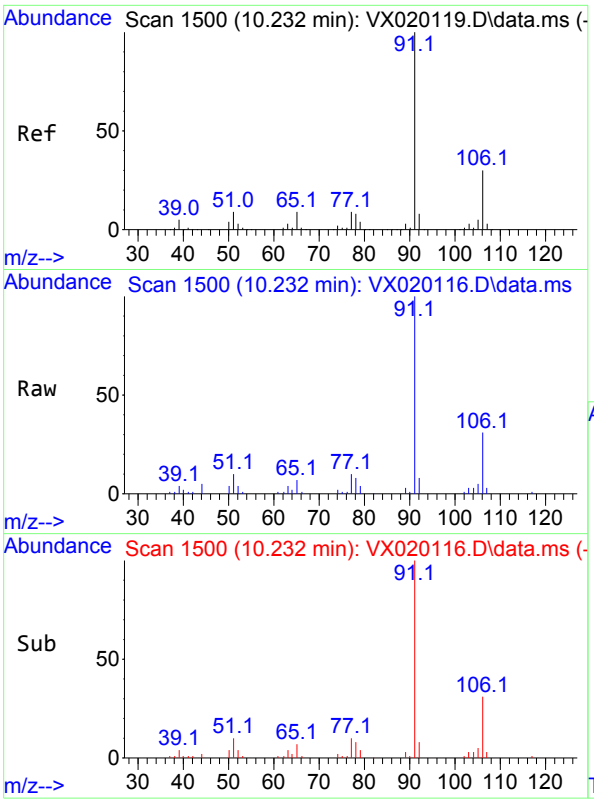
#66
1,1,1,2-Tetrachloroethane
Concen: 0.96 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:131 Resp: 3242

Ion	Ratio	Lower	Upper
131	100		
133	95.0	47.7	143.1
119	0.0	32.1	96.5#



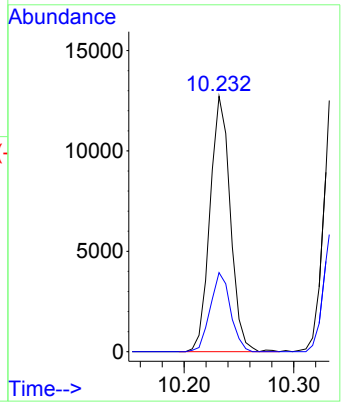
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

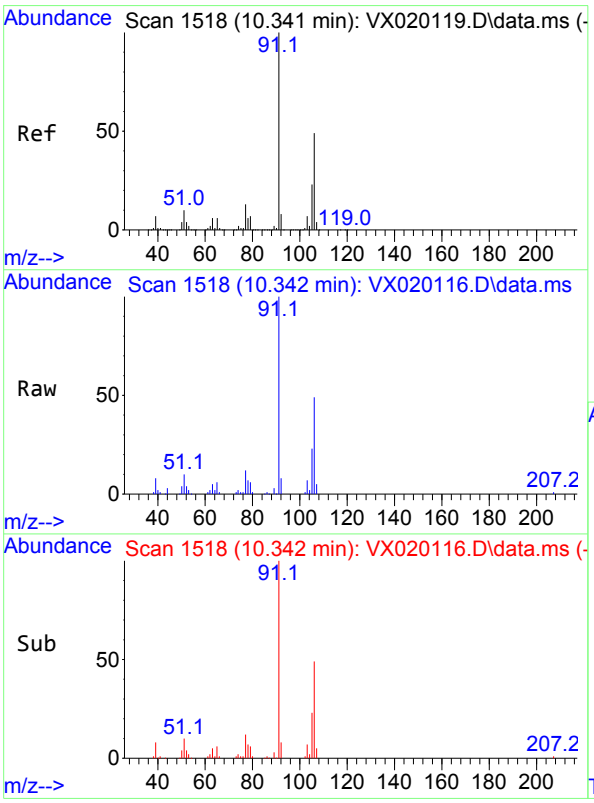


#67
Ethyl Benzene
Concen: 0.99 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 91 Resp: 16397

Ion	Ratio	Lower	Upper
91	100		
106	30.9	24.6	37.0

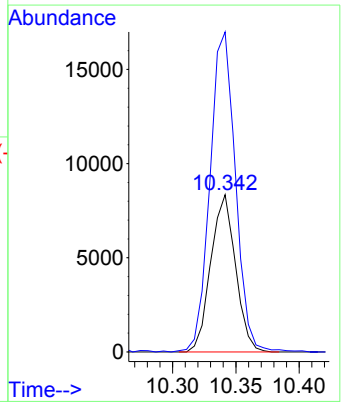




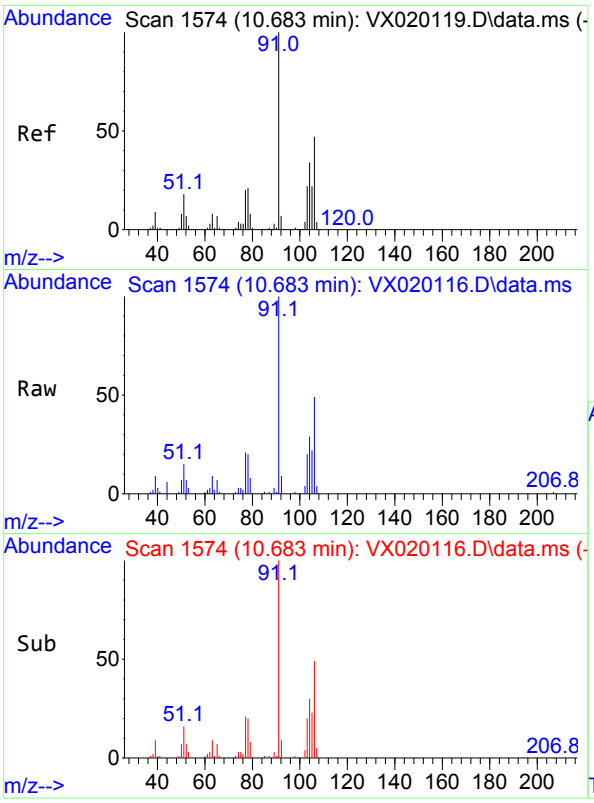
#68
m/p-Xylenes
Concen: 1.84 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:106 Resp: 11347

Ion	Ratio	Lower	Upper
106	100		
91	209.9	162.8	244.2



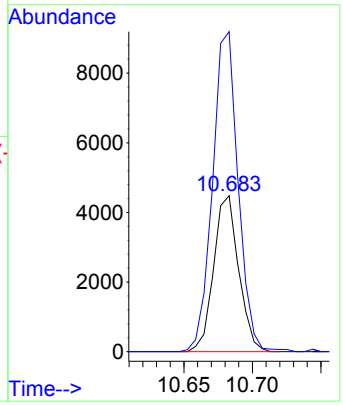
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

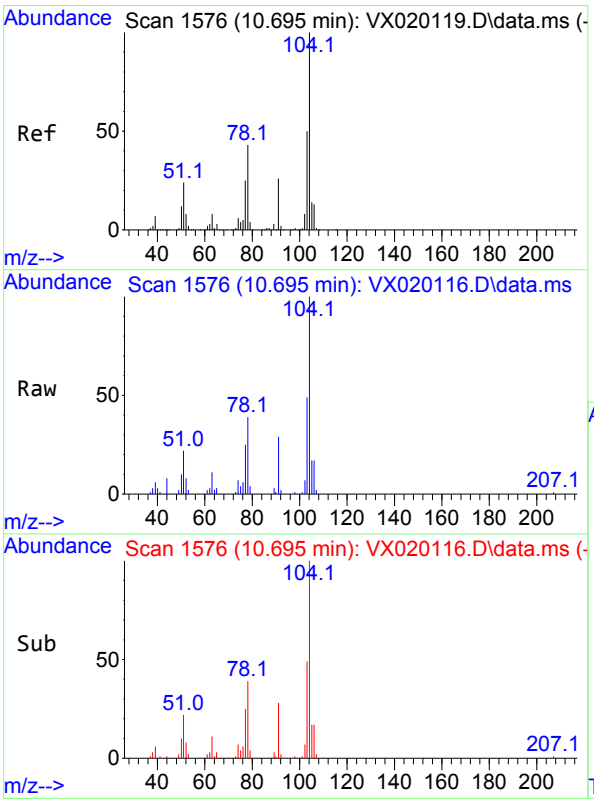


#69
o-Xylene
Concen: 0.96 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:106 Resp: 5677

Ion	Ratio	Lower	Upper
106	100		
91	210.6	108.1	324.2

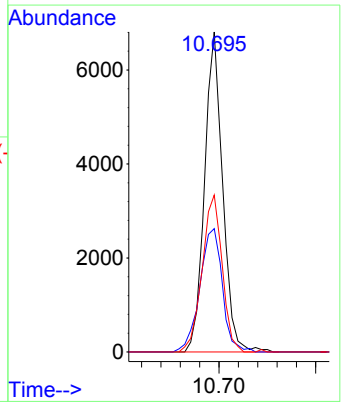




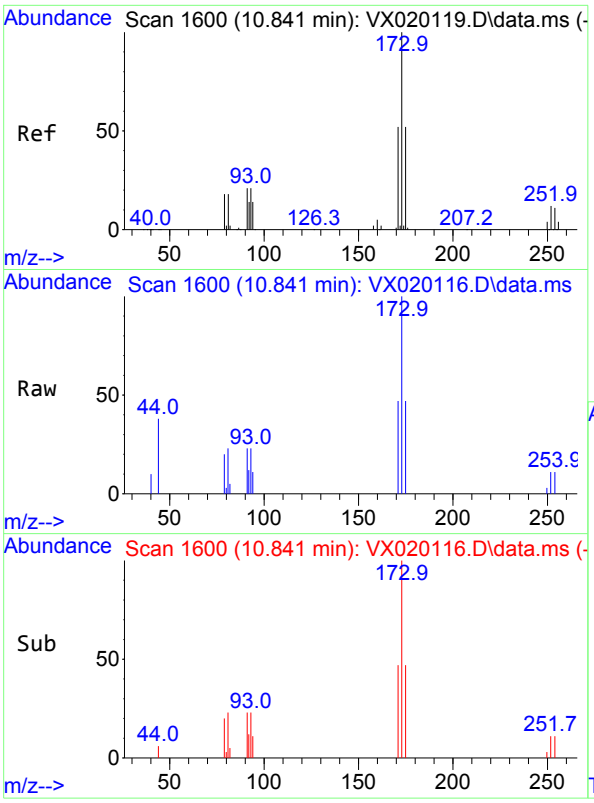
#70
Styrene
Concen: 0.89 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:104 Resp: 8870

Ion	Ratio	Lower	Upper
104	100		
78	47.9	40.0	60.0
103	54.2	43.4	65.0



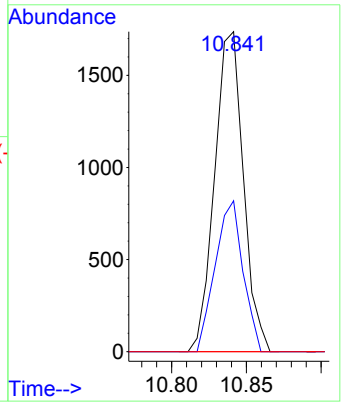
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

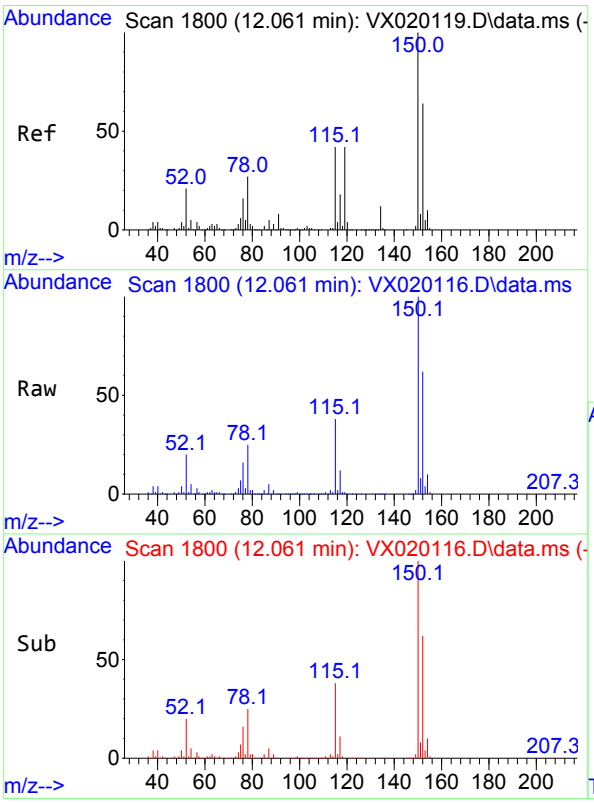


#71
Bromoform
Concen: 0.89 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:173 Resp: 2323

Ion	Ratio	Lower	Upper
173	100		
175	45.5	23.9	71.8
254	0.0	0.1	0.1#

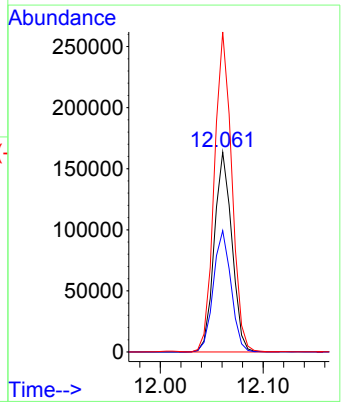




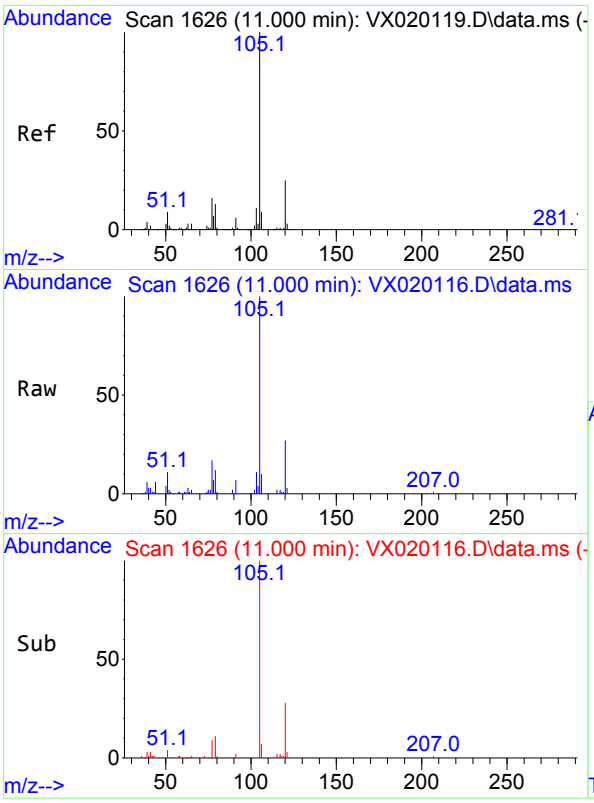
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:152 Resp: 194365

Ion	Ratio	Lower	Upper
152	100		
115	61.1	41.1	123.3
150	159.3	0.0	349.0



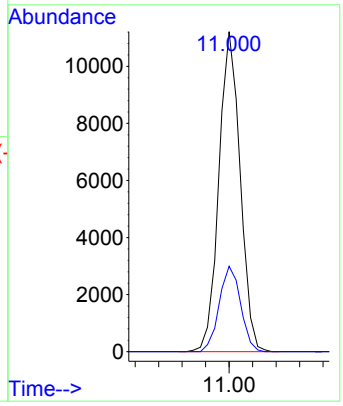
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

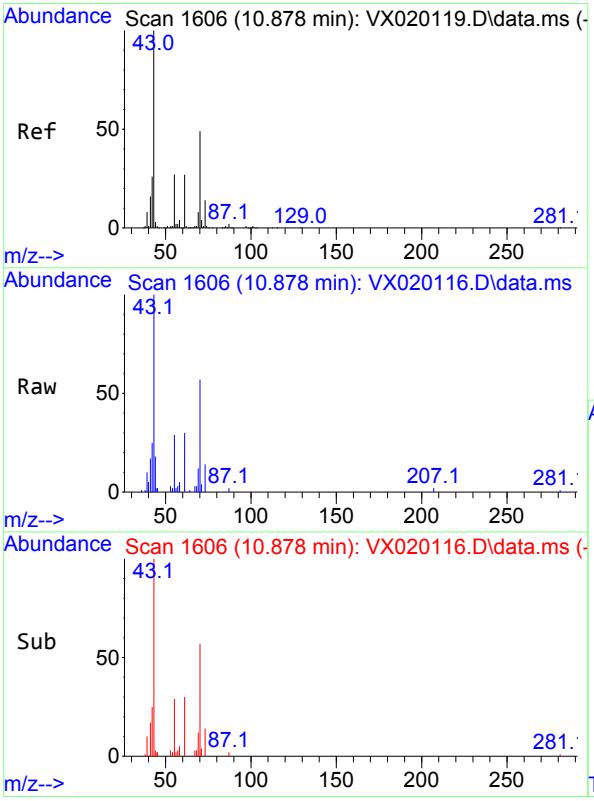


#73
Isopropylbenzene
Concen: 1.00 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:105 Resp: 14078

Ion	Ratio	Lower	Upper
105	100		
120	26.9	13.2	39.6

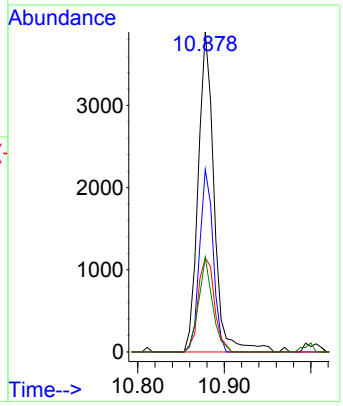




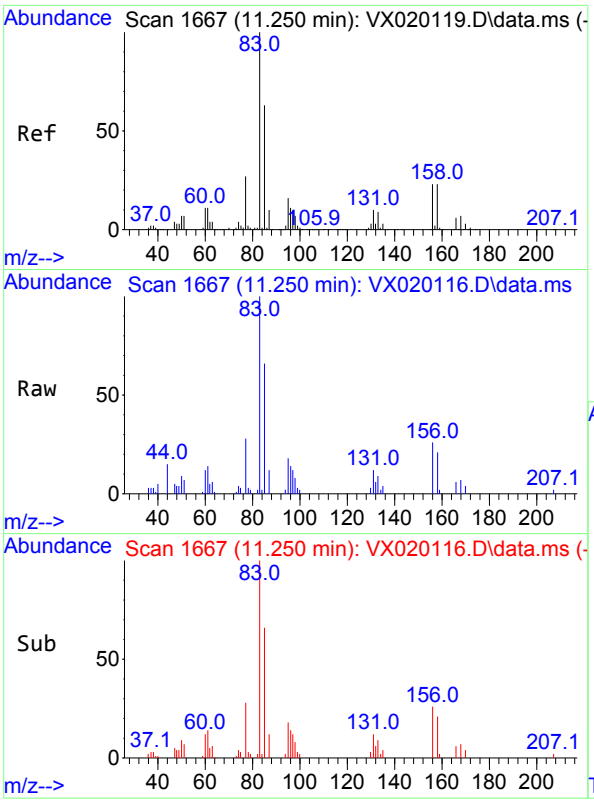
#74
N-amyl acetate
Concen: 0.88 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 43 Resp: 4969

Ion	Ratio	Lower	Upper
43	100		
70	48.6	39.0	58.6
55	30.1	21.5	32.3
61	26.1	22.1	33.1



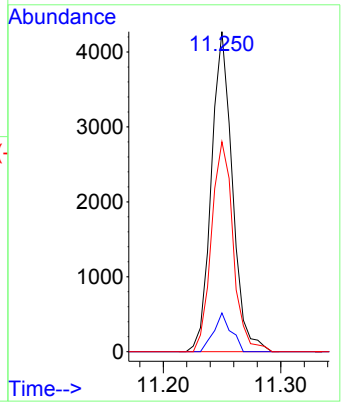
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

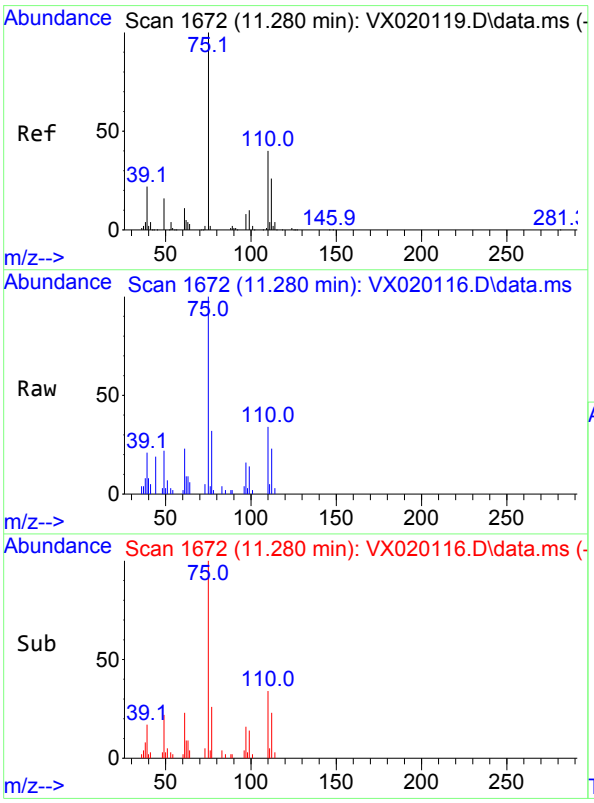


#75
1,1,2,2-Tetrachloroethane
Concen: 1.04 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 83 Resp: 5310

Ion	Ratio	Lower	Upper
83	100		
131	10.0	5.1	15.2
85	67.6	31.8	95.4

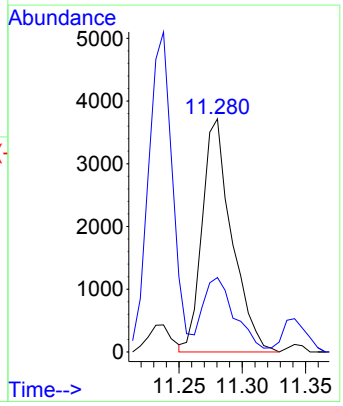




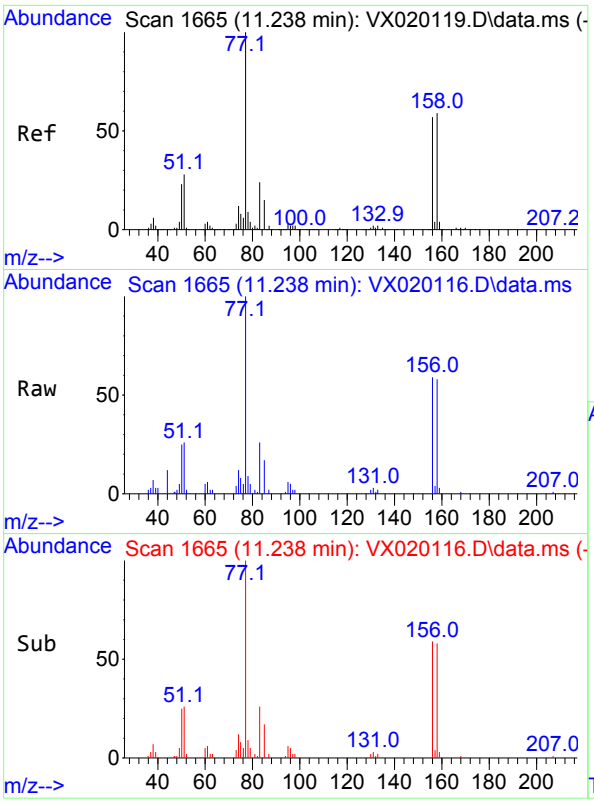
#76
1,2,3-Trichloropropane
Concen: 1.27 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 75 Resp: 6057

Ion	Ratio	Lower	Upper
75	100		
77	33.7	19.1	57.5



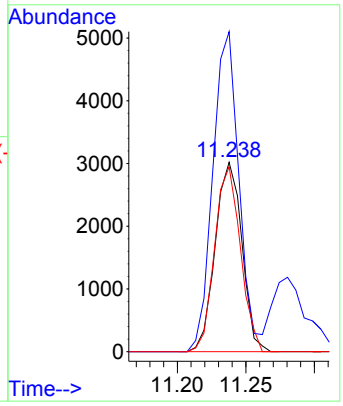
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

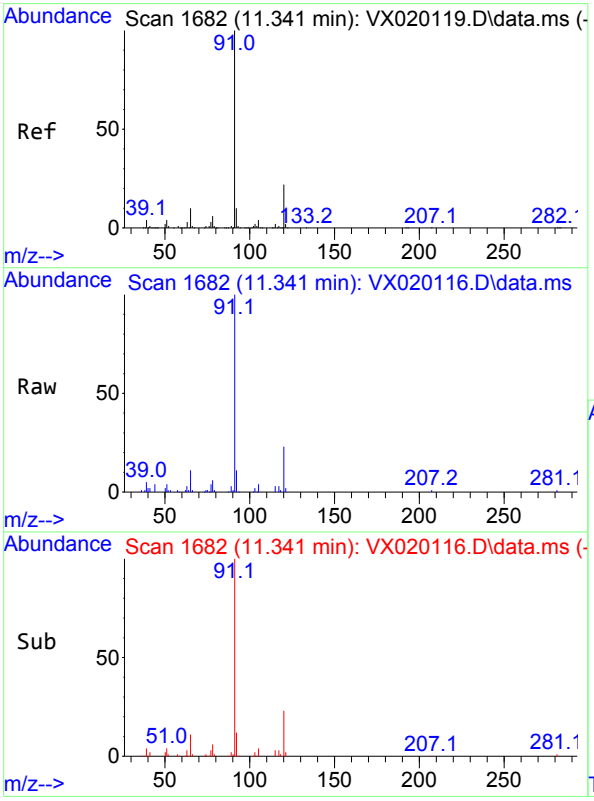


#77
Bromobenzene
Concen: 1.10 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:156 Resp: 4078

Ion	Ratio	Lower	Upper
156	100		
77	165.8	82.8	248.6
158	94.5	49.1	147.4

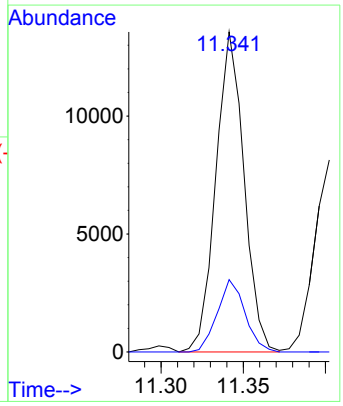




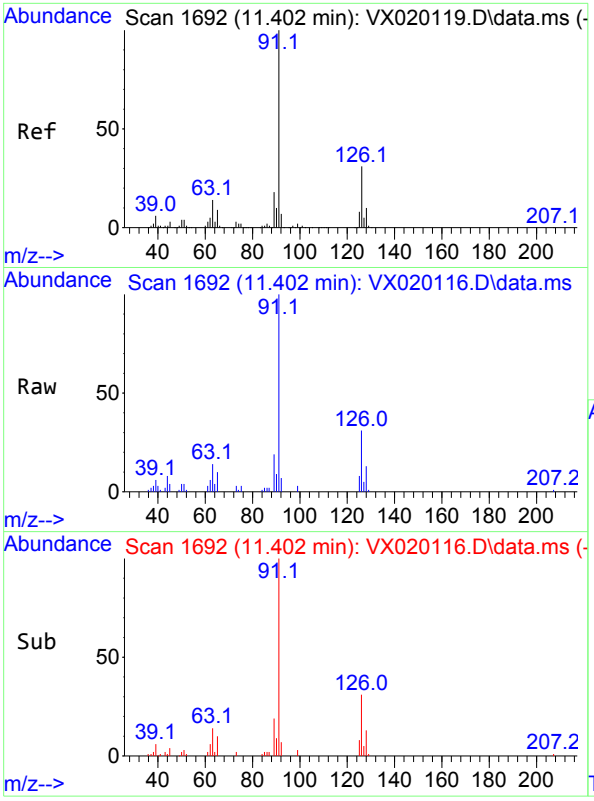
#78
n-propylbenzene
Concen: 1.00 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 91 Resp: 16148

Ion	Ratio	Lower	Upper
91	100		
120	22.3	11.5	34.5



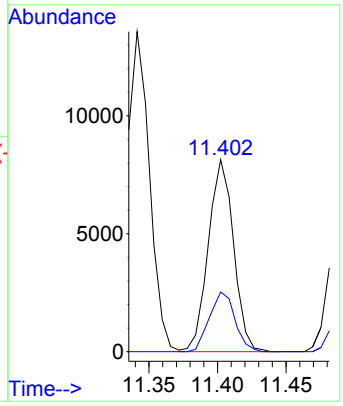
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

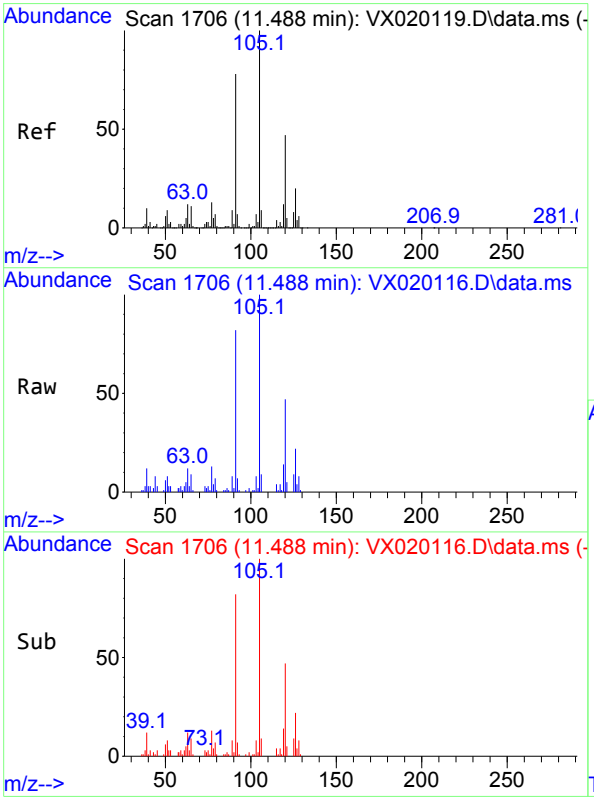


#79
2-Chlorotoluene
Concen: 1.04 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 91 Resp: 10443

Ion	Ratio	Lower	Upper
91	100		
126	31.3	16.6	49.8

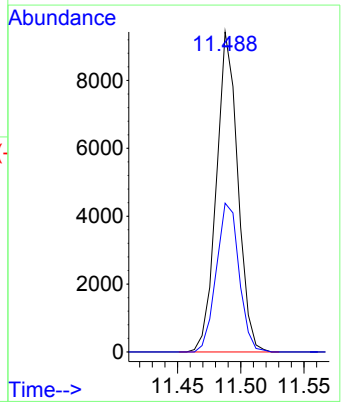




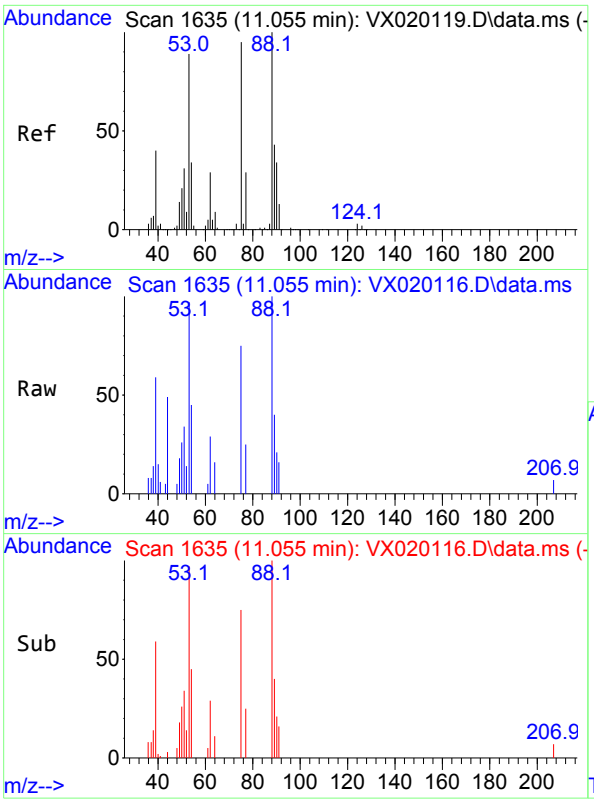
#80
1,3,5-Trimethylbenzene
Concen: 0.93 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:105 Resp: 11071

Ion	Ratio	Lower	Upper
105	100		
120	49.5	23.8	71.5



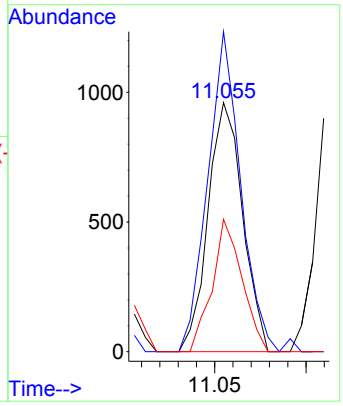
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

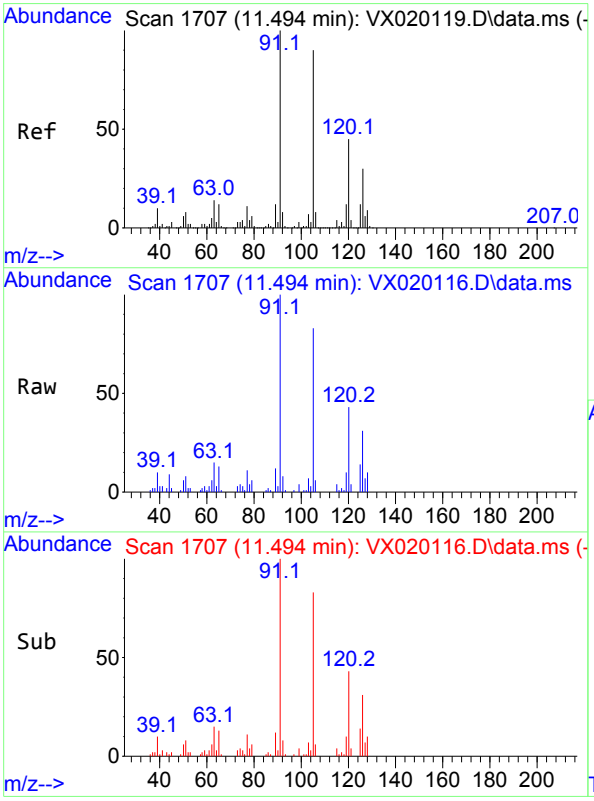


#81
trans-1,4-Dichloro-2-butene
Concen: 0.78 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 75 Resp: 1264

Ion	Ratio	Lower	Upper
75	100		
53	123.3	74.5	111.7#
89	45.9	37.9	56.9

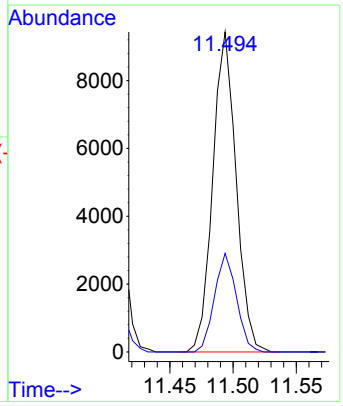




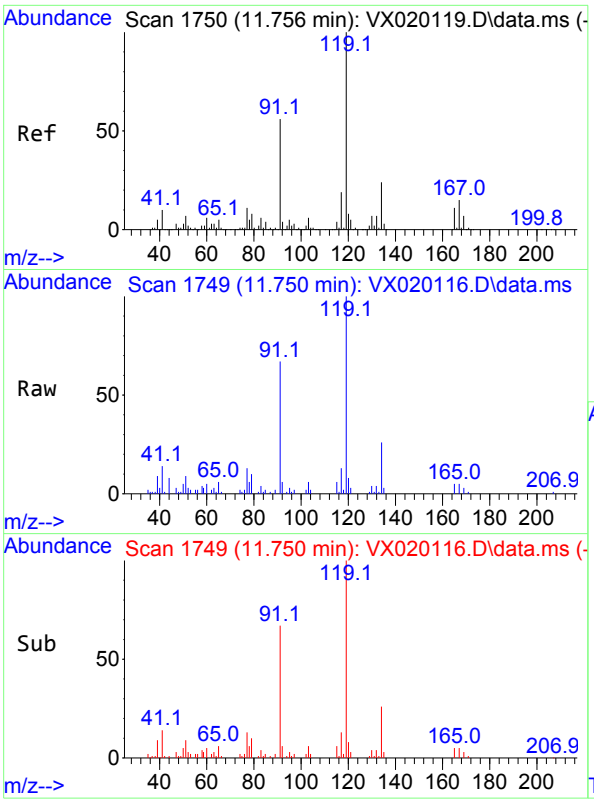
#82
4-Chlorotoluene
Concen: 1.03 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 91 Resp: 12091

Ion	Ratio	Lower	Upper
91	100		
126	28.9	14.9	44.5



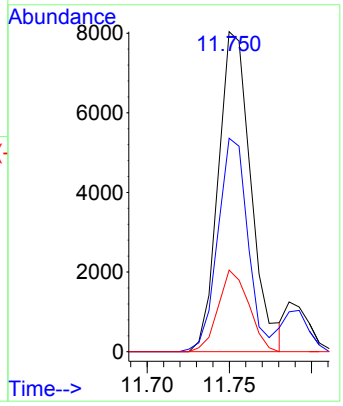
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

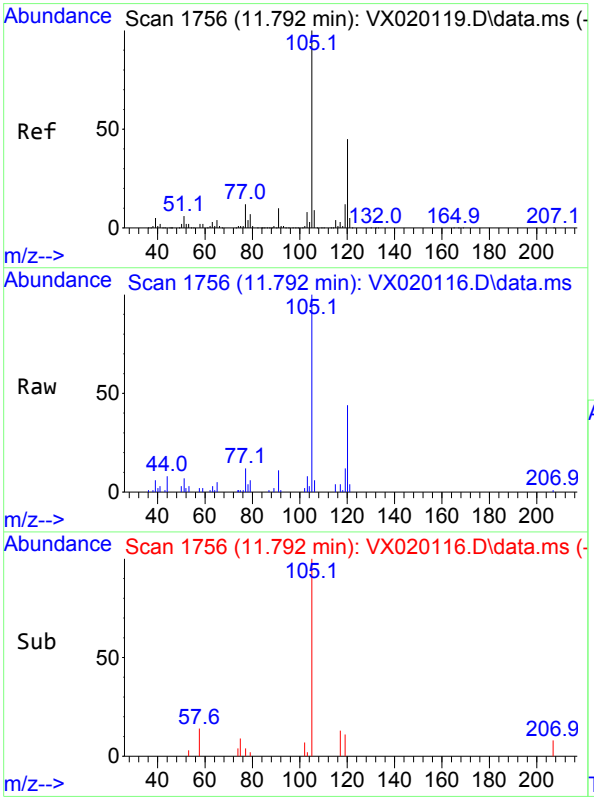


#83
tert-Butylbenzene
Concen: 0.97 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:119 Resp: 11121

Ion	Ratio	Lower	Upper
119	100		
91	61.2	27.9	83.7
134	23.8	11.3	33.9

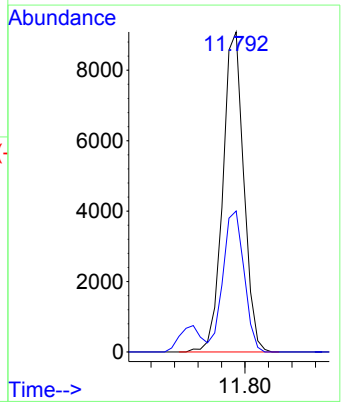




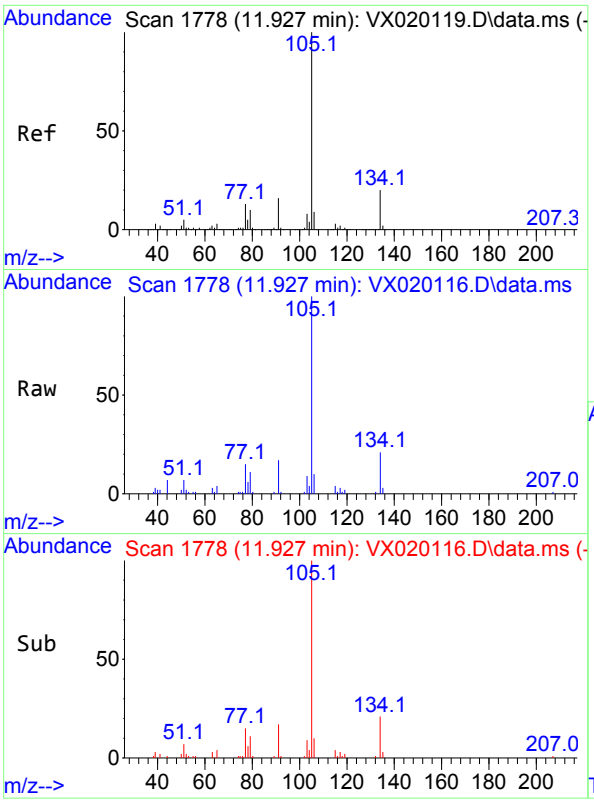
#84
1,2,4-Trimethylbenzene
Concen: 0.93 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:105 Resp: 11225

Ion	Ratio	Lower	Upper
105	100		
120	44.5	22.4	67.3



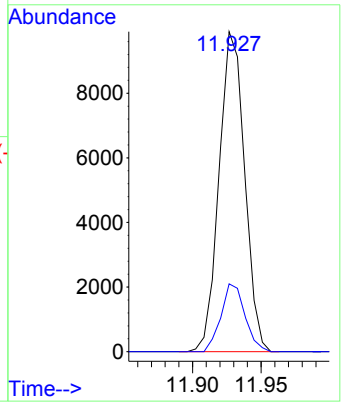
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

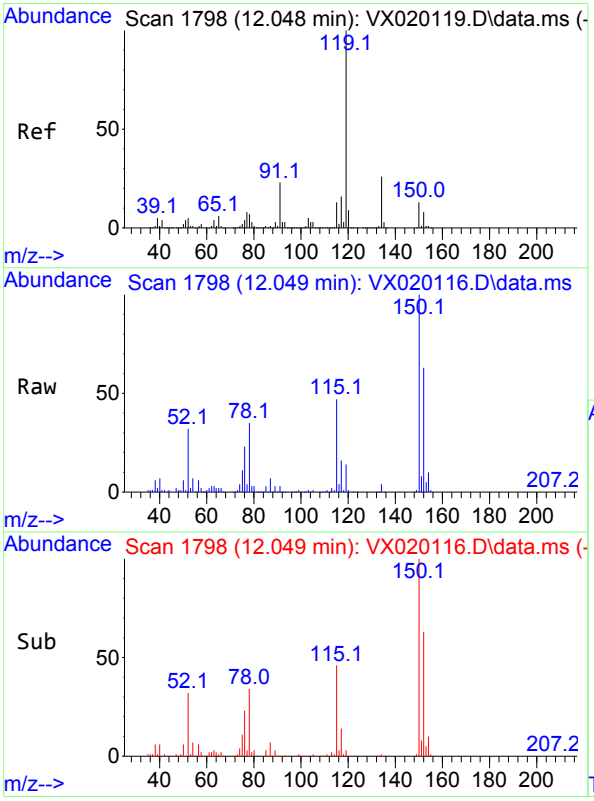


#85
sec-Butylbenzene
Concen: 0.97 ug/l
RT: 11.927 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:105 Resp: 12833

Ion	Ratio	Lower	Upper
105	100		
134	20.0	10.0	29.8

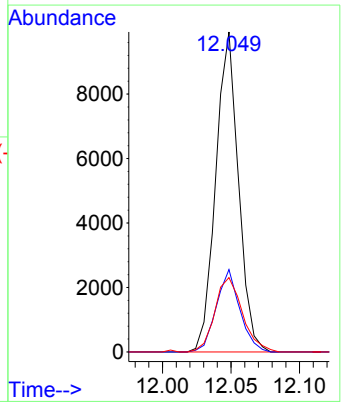




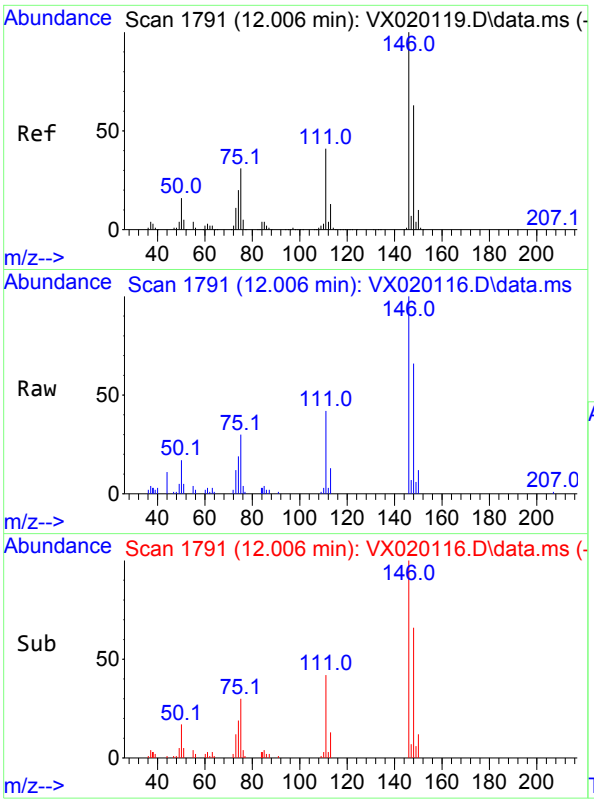
#86
p-Isopropyltoluene
Concen: 0.94 ug/l
RT: 12.049 min Scan# 1798
Delta R.T. 0.001 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:119 Resp: 11418

Ion	Ratio	Lower	Upper
119	100		
134	26.7	12.9	38.7
91	28.4	11.7	35.0



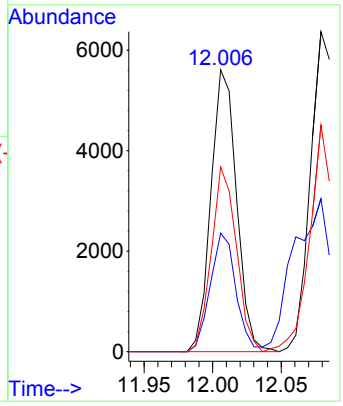
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

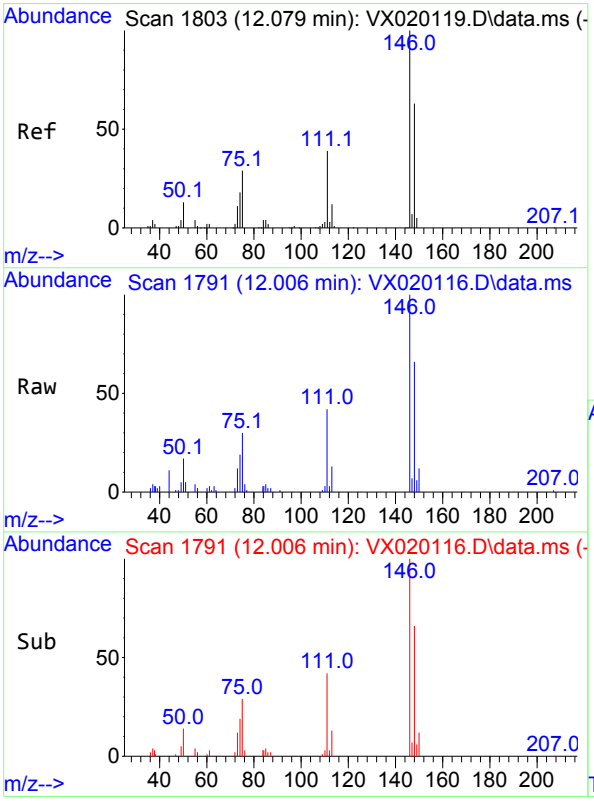


#87
1,3-Dichlorobenzene
Concen: 1.10 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:146 Resp: 7285

Ion	Ratio	Lower	Upper
146	100		
111	42.3	20.2	60.5
148	64.1	31.9	95.7

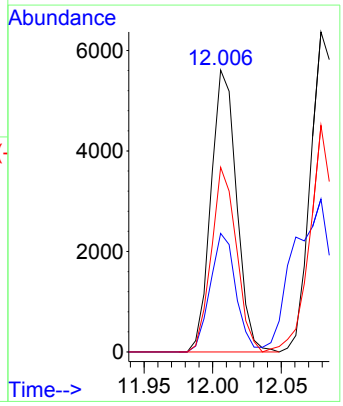




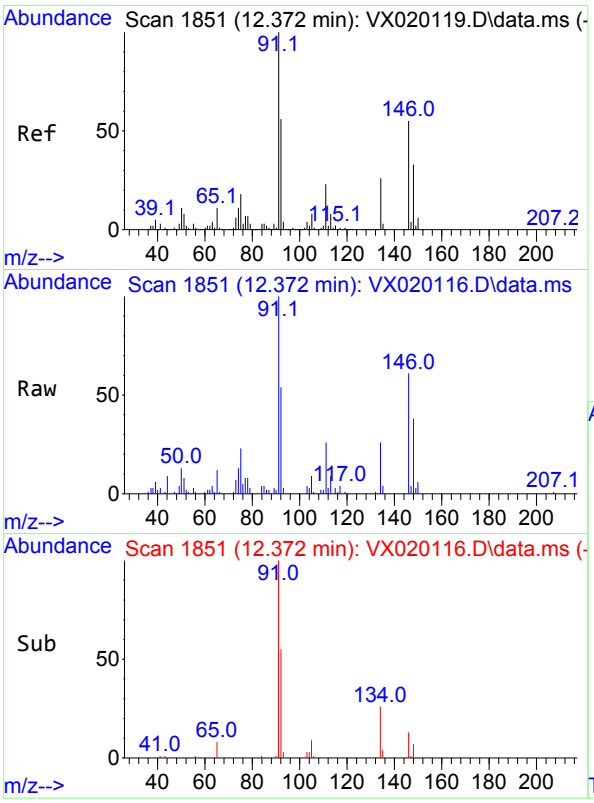
#88
1,4-Dichlorobenzene
Concen: 1.05 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.073 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:146 Resp: 7285

Ion	Ratio	Lower	Upper
146	100		
111	42.3	19.6	58.8
148	64.1	31.6	95.0



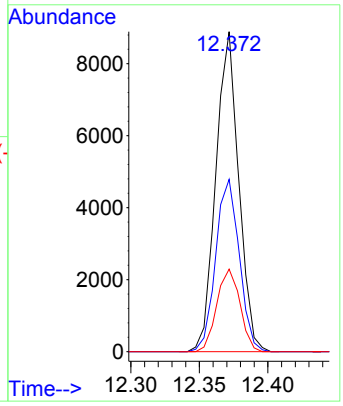
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

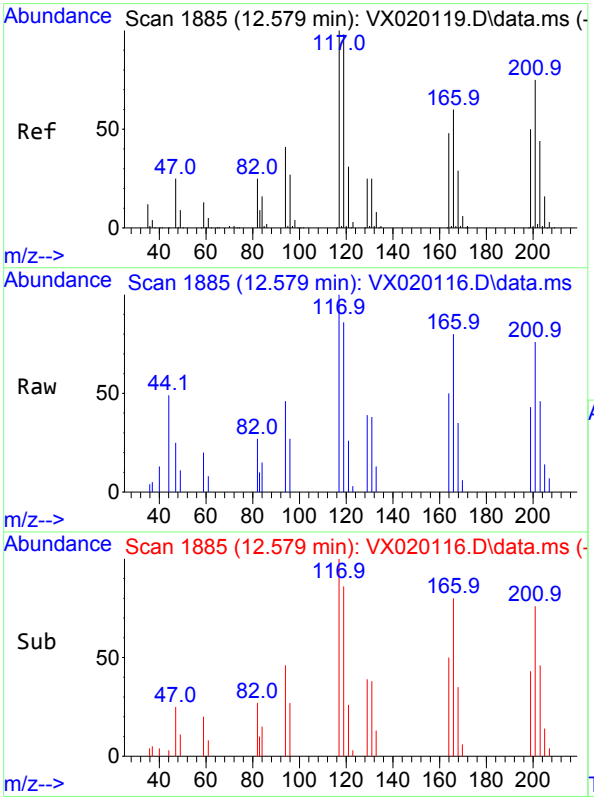


#89
n-Butylbenzene
Concen: 0.97 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 91 Resp: 10293

Ion	Ratio	Lower	Upper
91	100		
92	55.6	27.4	82.0
134	26.2	13.2	39.5

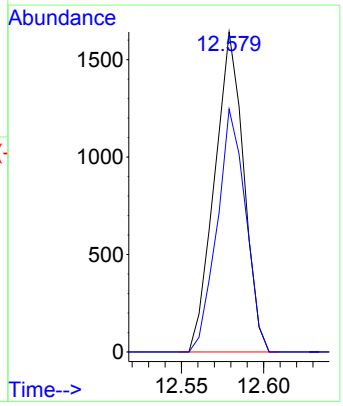


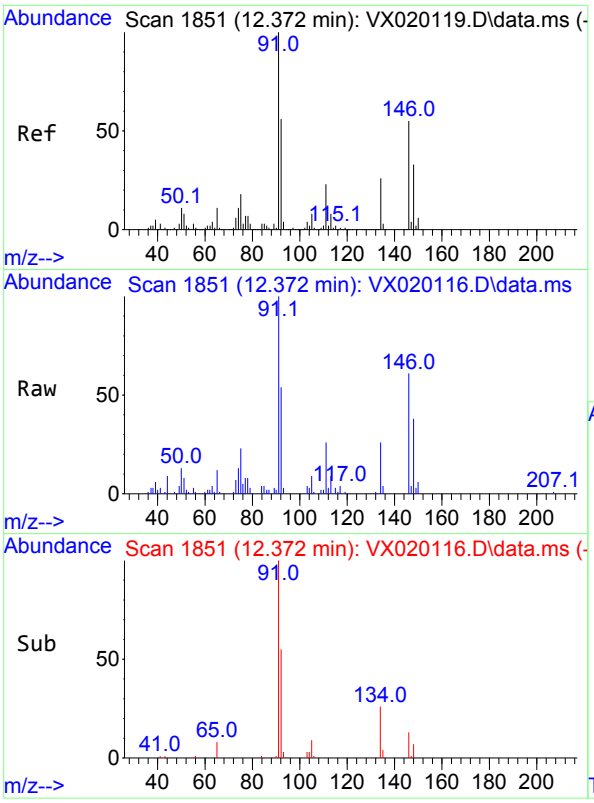


#90
Hexachloroethane
Concen: 0.97 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:117 Resp: 2027

Ion	Ratio	Lower	Upper
117	100		
201	74.4	40.4	121.2

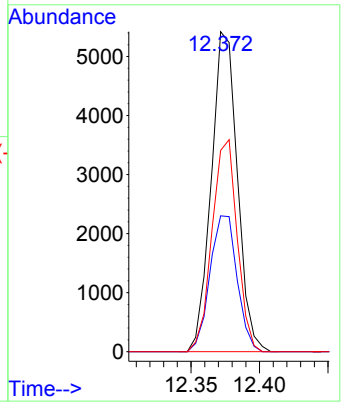




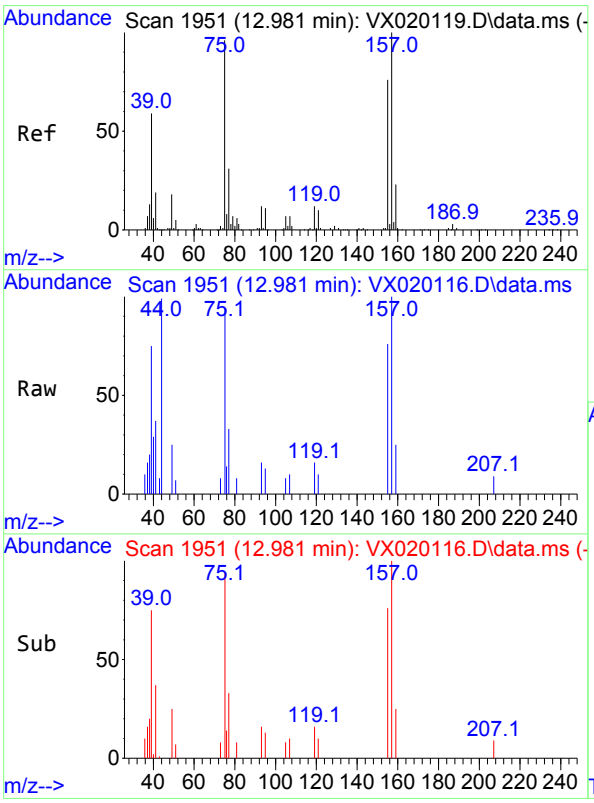
#91
1,2-Dichlorobenzene
Concen: 1.09 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:146 Resp: 7174

Ion	Ratio	Lower	Upper
146	100		
111	44.2	20.8	62.2
148	63.8	31.9	95.5



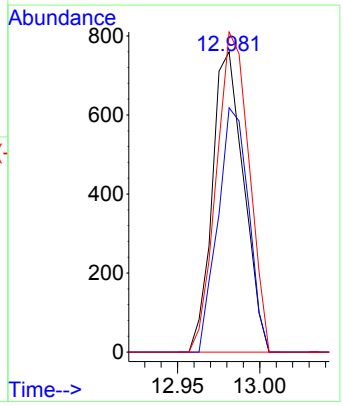
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



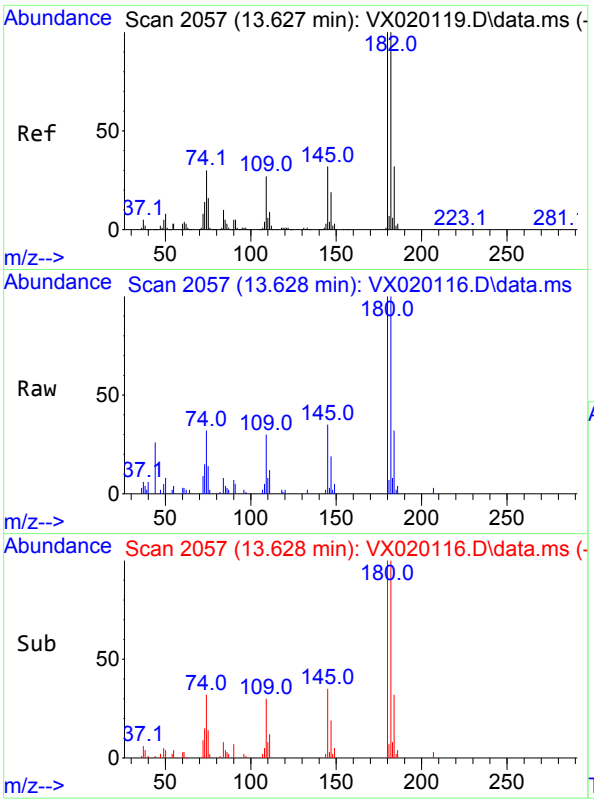
#92
1,2-Dibromo-3-Chloropropane
Concen: 0.95 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion: 75 Resp: 1014

Ion	Ratio	Lower	Upper
75	100		
155	79.2	45.3	135.9
157	110.7	57.7	173.1



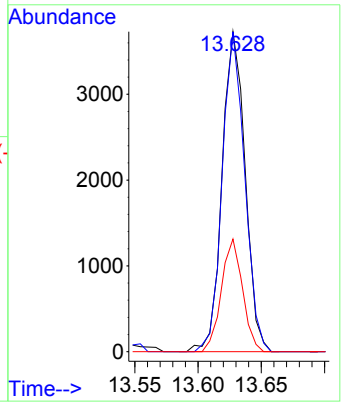
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

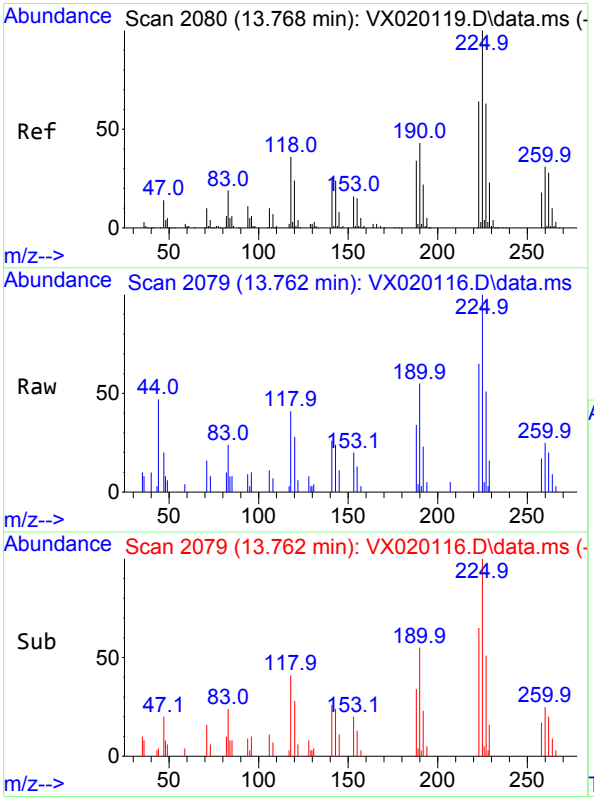


#93
1,2,4-Trichlorobenzene
Concen: 1.11 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:180 Resp: 4723

Ion	Ratio	Lower	Upper
180	100		
182	97.0	47.7	143.1
145	32.2	15.0	45.0

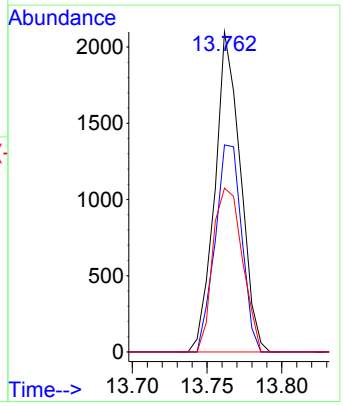




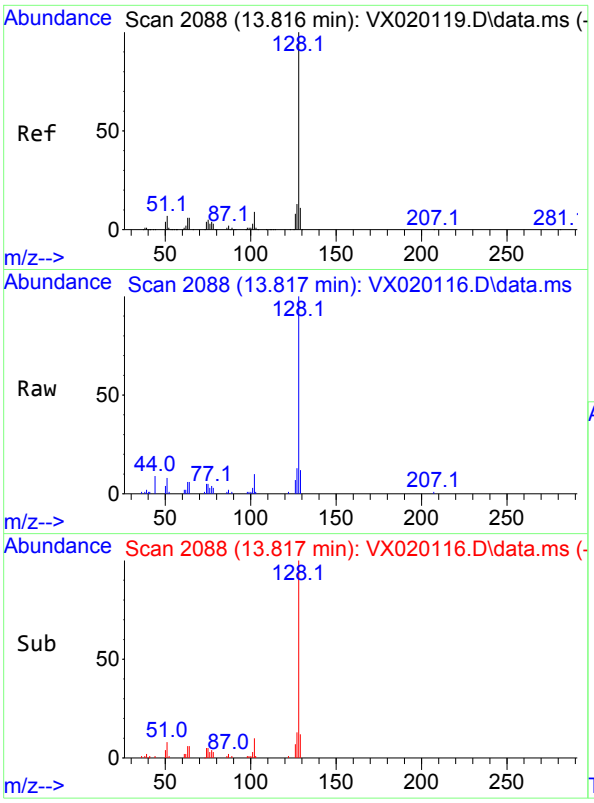
#94
Hexachlorobutadiene
Concen: 3.97 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:225 Resp: 2501

Ion	Ratio	Lower	Upper
225	100		
223	67.2	31.1	93.2
227	58.6	31.6	95.0



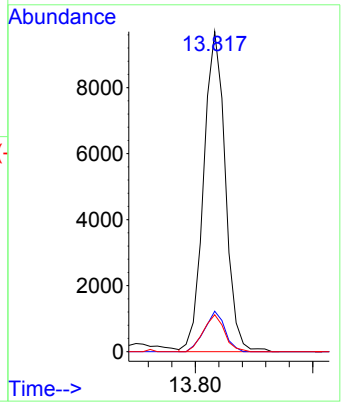
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

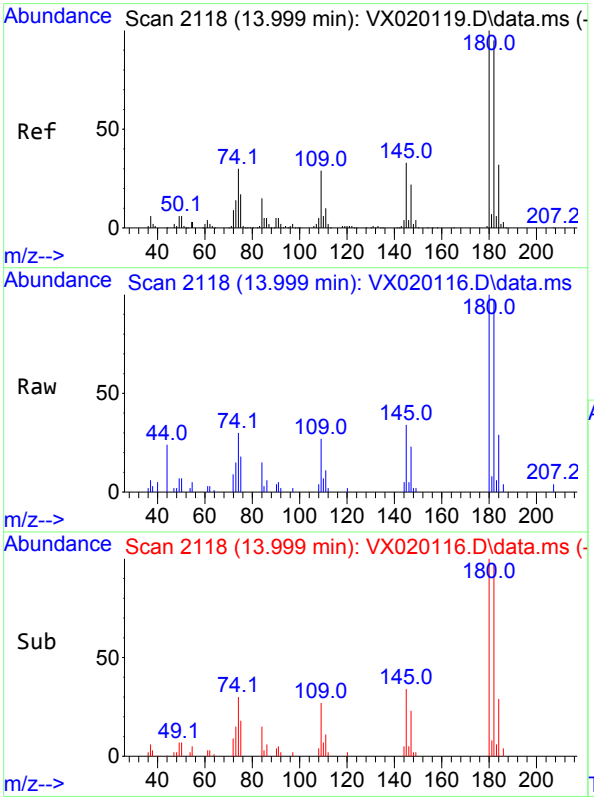


#95
Naphthalene
Concen: 0.92 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:128 Resp: 12402

Ion	Ratio	Lower	Upper
128	100		
127	12.0	10.3	15.5
129	11.3	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 1.13 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020116.D
Acq: 18 Dec 2020 10:28

Tgt Ion:180 Resp: 4740

Ion	Ratio	Lower	Upper
180	100		
182	91.3	47.6	142.9
145	30.9	16.1	48.3