Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042920\
Data File : VV015788.D
Acq On : 29 Apr 2020 13:29
Operator : SY/MD
Sample : L2410-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId :

Quant Time: Apr 30 01:38:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Apr 30 01:35:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	137411	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	135087	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	65863	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	39717	5.53	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 110.60%			
7) Chloroethane-d5	1.57	69	34744	5.02	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.40%			
11) 1,1-Dichloroethene-d2	2.12	63	75713	4.82	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 96.40%			
20) 2-Butanone-d5	3.90	46	92293	40.03	ug/L	-0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 80.06%			
24) Chloroform-d	4.38	84	64419	3.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 77.00%			
26) 1,2-Dichloroethane-d4	5.06	65	40636	4.34	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.80%			
32) Benzene-d6	5.07	84	143135	4.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.80%			
36) 1,2-Dichloropropane-d6	6.09	67	42865	4.16	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 83.20%			
41) Toluene-d8	7.34	98	125451	4.10	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.00%			
43) trans-1,3-Dichloropropene-	7.64	79	14477	3.63	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 72.60%			
46) 2-Hexanone-d5	8.11	63	70730	36.41	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 72.82%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	29161	3.80	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 76.00%			
64) 1,2-Dichlorobenzene-d4	11.65	152	46302	4.14	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 82.80%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	45986	4.516	ug/L	99
6) Bromomethane	1.53	94	23388	5.009	ug/L	98
9) Trichlorofluoromethane	1.76	101	129642	8.495	ug/L	100
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	764	0.088	ug/L #	42
12) 1,1-Dichloroethene	2.13	96	30609	3.827	ug/L	93
13) Acetone	2.18	43	114026	71.218	ug/L	96
14) Carbon disulfide	2.31	76	137557	6.084	ug/L	99
15) Methyl Acetate	2.18	43	88210	23.166	ug/L #	56
16) Methylene chloride	2.52	84	24381	2.469	ug/L	95
17) Methyl tert-butyl Ether	2.78	73	203922	9.083	ug/L	99
19) 1,1-Dichloroethane	3.21	63	175328	9.971	ug/L	99
21) 2-Butanone	3.98	43	277890	112.523	ug/L	98
25) Chloroform	4.40	83	10306	0.552	ug/L	98
27) 1,2-Dichloroethane	5.16	62	97004	7.910	ug/L	98
29) 1,1,1-Trichloroethane	4.63	97	149953	8.753	ug/L	99
30) Cyclohexane	4.70	56	198675	12.139	ug/L	99
31) Carbon tetrachloride	4.63	117	18198	1.283	ug/L	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042920\
Data File : VV015788.D
Acq On : 29 Apr 2020 13:29
Operator : SY/MD
Sample : L2410-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId :

Quant Time: Apr 30 01:38:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Apr 30 01:35:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
34) Trichloroethene	5.94	95	57143	5.361	ug/L		98
35) Methylcyclohexane	6.15	83	111547	6.819	ug/L		100
37) 1,2-Dichloropropane	6.20	63	22241	2.267	ug/L		100
39) cis-1,3-Dichloropropene	7.01	75	1474	0.108	ug/L		99
42) Toluene	7.41	91	370788	8.991	ug/L		98
44) trans-1,3-Dichloropropene	7.64	75	810	0.070	ug/L		96
45) 1,1,2-Trichloroethane	7.99	97	704	0.105	ug/L	#	22
47) Tetrachloroethene	8.00	164	69760	9.090	ug/L		97
48) 2-Hexanone	8.16	43	236499	52.088	ug/L		99
49) Dibromochloromethane	8.00	129	67734	9.788	ug/L	#	12
50) 1,2-Dibromoethane	8.37	107	100980	16.330	ug/L		96
51) Chlorobenzene	8.90	112	292477	10.826	ug/L		98
52) Ethylbenzene	9.03	91	323077	6.770	ug/L		99
53) m,p-xylene	9.16	106	247513	14.159	ug/L		100
54) o-xylene	9.57	106	96328	5.695	ug/L		96
55) Styrene	9.58	104	162389	5.658	ug/L		100
56) Isopropylbenzene	9.95	105	161628	3.406	ug/L		99
61) Bromoform	9.76	173	14670	5.396	ug/L		98
62) 1,3-Dichlorobenzene	11.30	146	92554	4.440	ug/L		98
63) 1,4-Dichlorobenzene	11.30	146	92554	4.403	ug/L		99
65) 1,2-Dichlorobenzene	11.67	146	239422	12.699	ug/L		99
66) 1,2-Dibromo-3-chloropropan	12.45	75	4915	4.002	ug/L		89
67) 1,3,5-Trichlorobenzene	12.67	180	89360	5.801	ug/L		97
70) 1,2,3-Trichlorobenzene	13.77	180	129373	10.339	ug/L		99

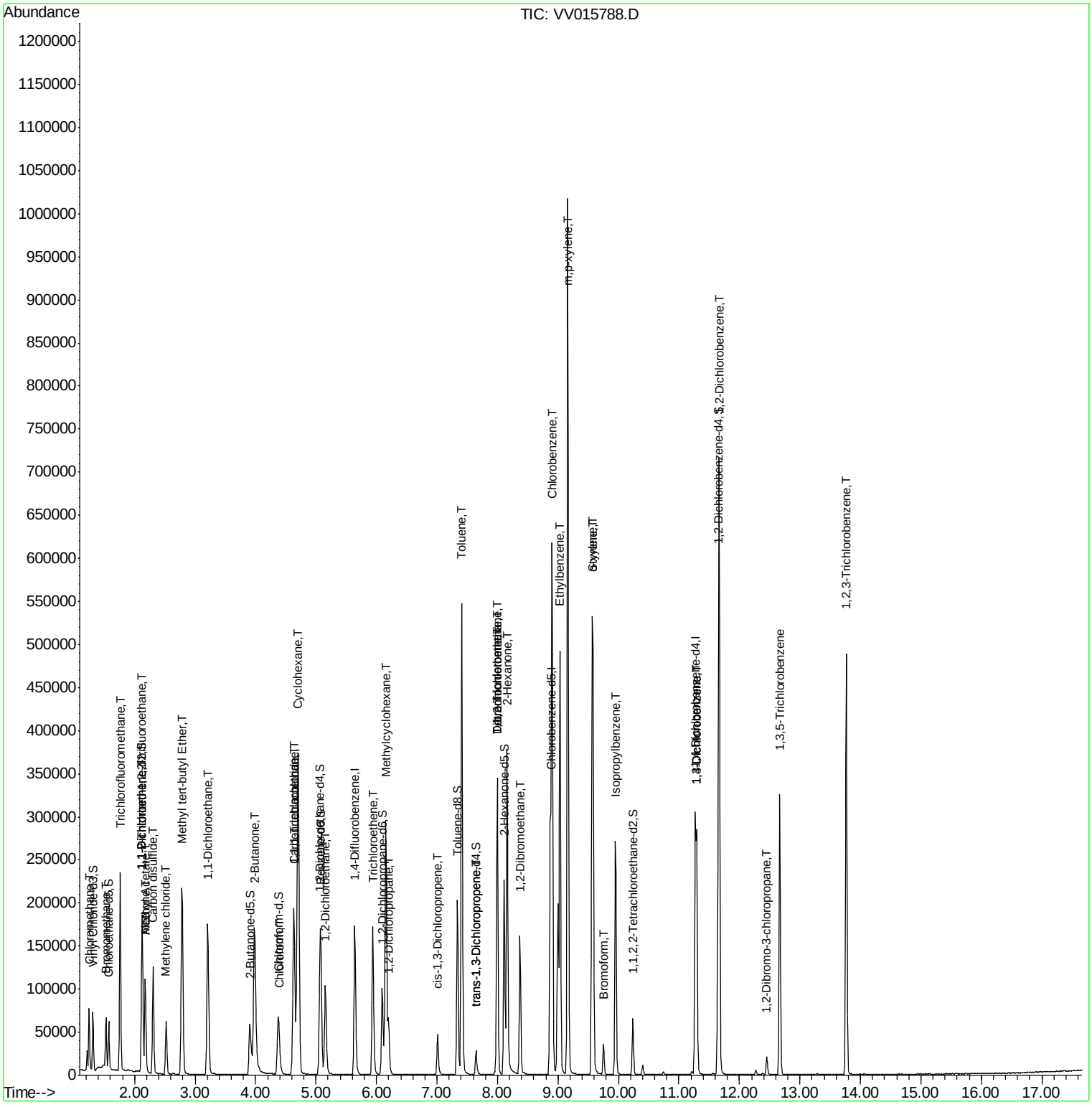
(#) = qualifier out of range (m) = manual integration (+) = signals summed

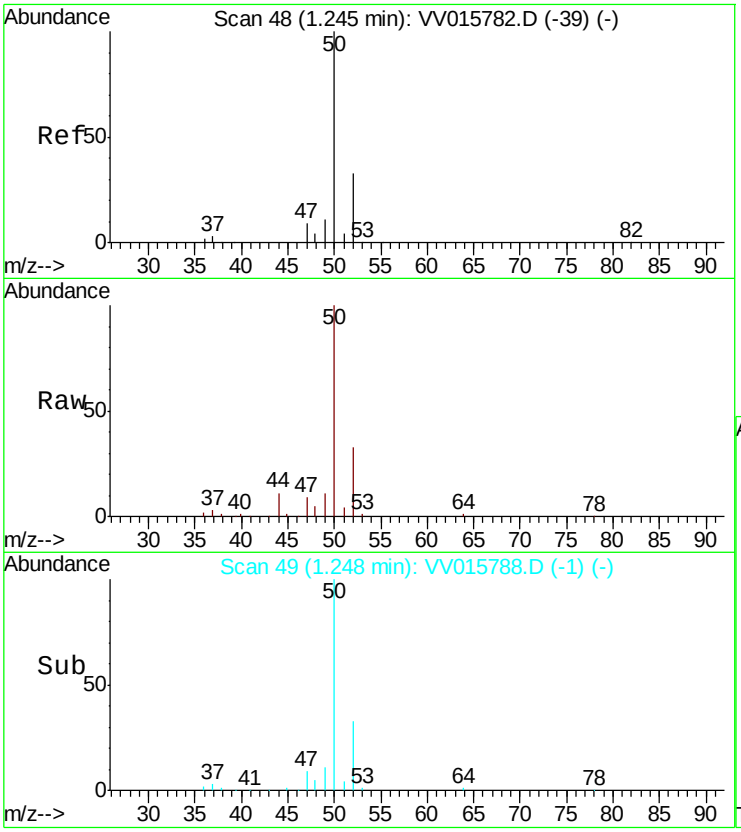
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042920\
Data File : VV015788.D
Acq On : 29 Apr 2020 13:29
Operator : SY/MD
Sample : L2410-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Apr 30 01:38:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Apr 30 01:35:08 2020
Response via : Initial Calibration



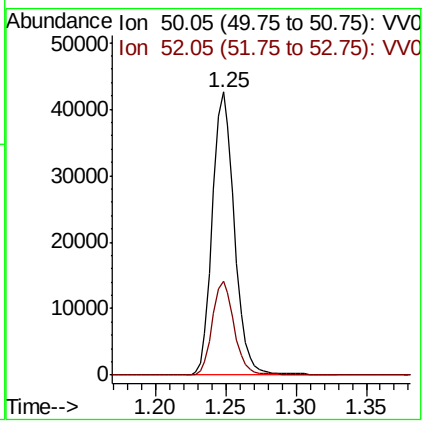


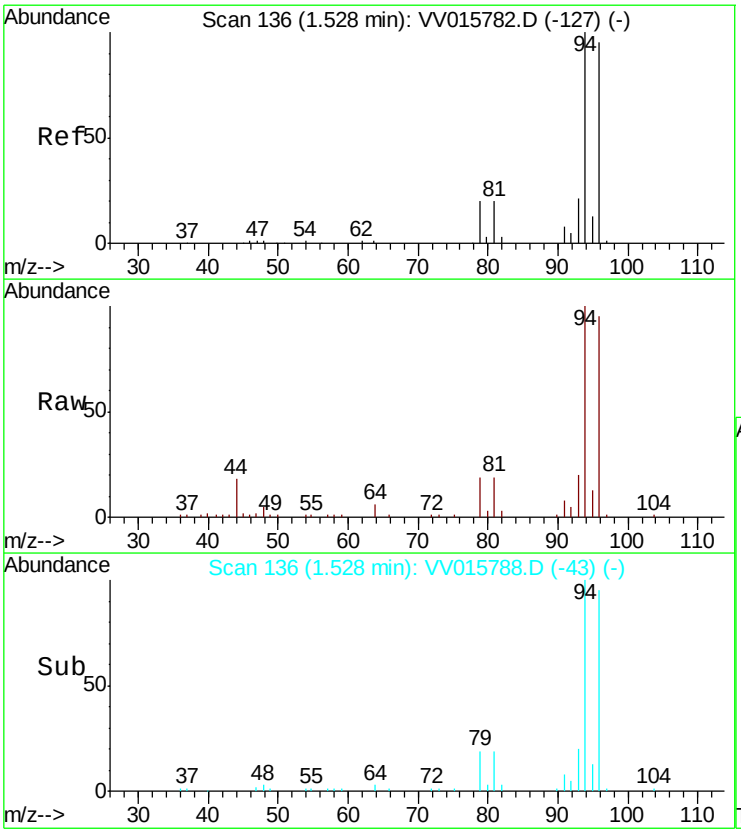
#3
Chloromethane
Concen: 4.516 ug/L
RT: 1.25 min Scan# 49
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 50 Resp: 45986

Ion	Ratio	Lower	Upper
50	100		
52	33.2	22.9	42.5

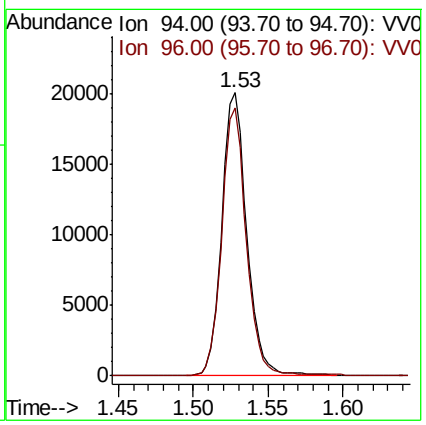


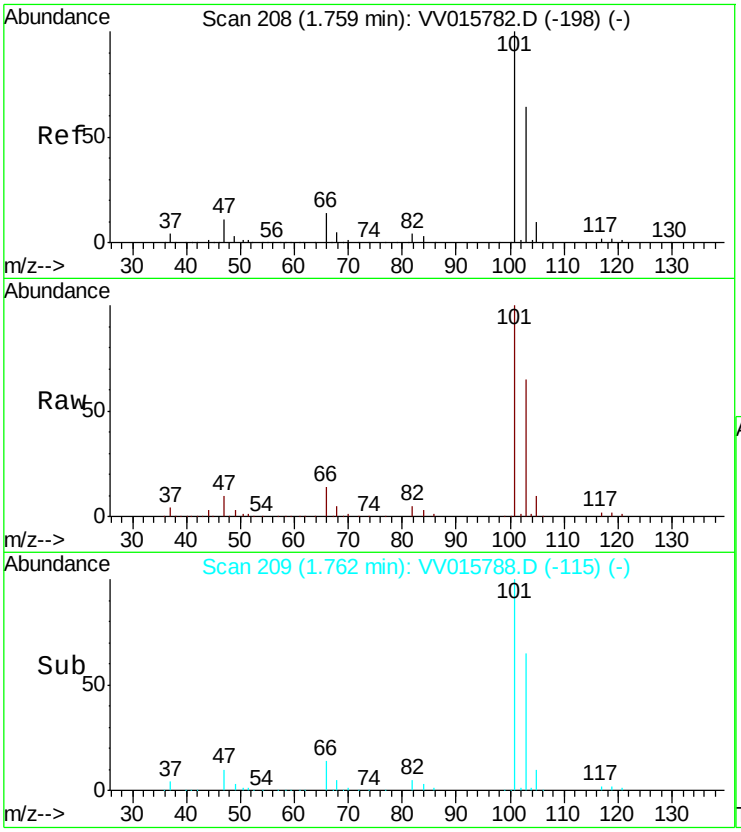


#6
Bromomethane
Concen: 5.009 ug/L
RT: 1.53 min Scan# 136
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 94 Resp: 23388

Ion	Ratio	Lower	Upper
94	100		
96	94.6	67.3	125.1



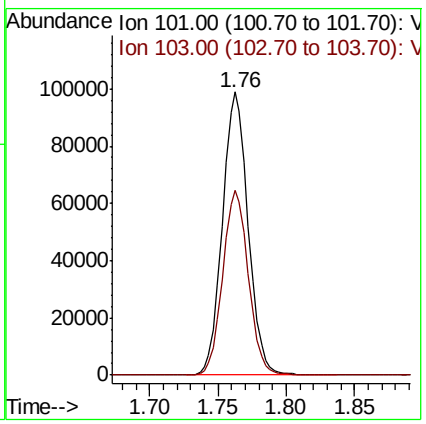


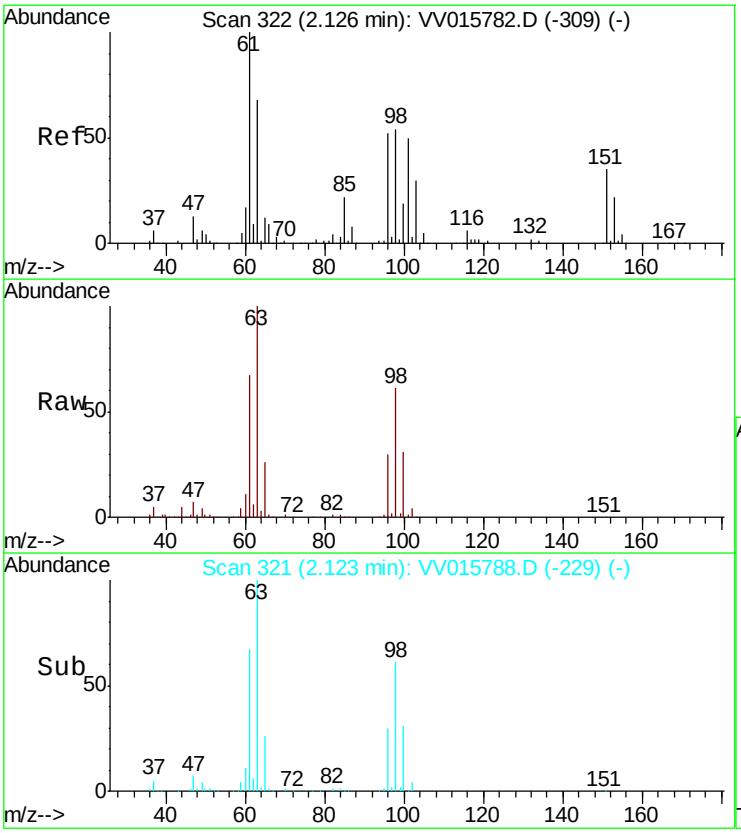
#9
Trichlorofluoromethane
Concen: 8.495 ug/L
RT: 1.76 min Scan# 209
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:101 Resp: 129642

Ion	Ratio	Lower	Upper
101	100		
103	65.3	52.3	78.5

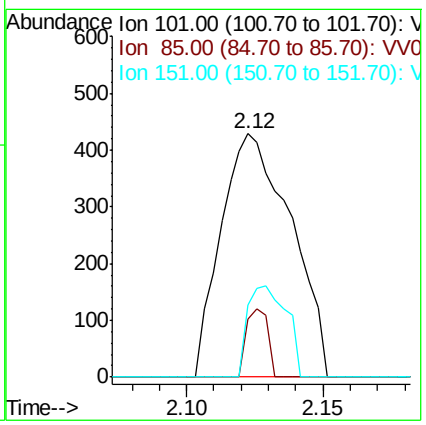


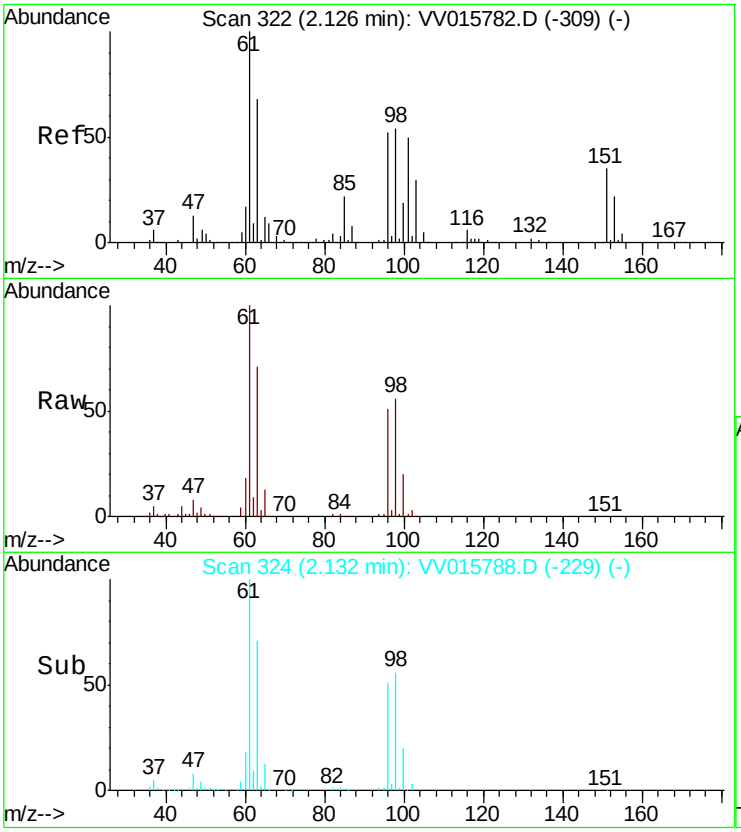


#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.088 ug/L
RT: 2.12 min Scan# 321
Delta R.T. -0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion:101 Resp: 764

Ion	Ratio	Lower	Upper
101	100		
85	8.4	36.1	54.1#
151	20.5	55.2	82.8#



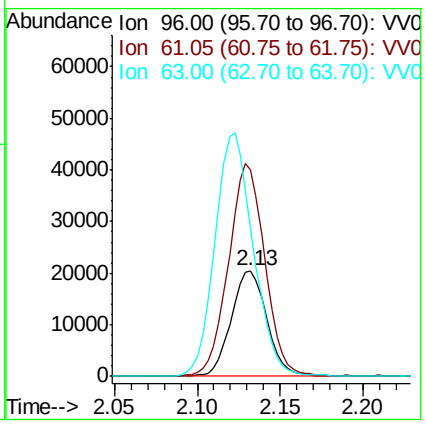


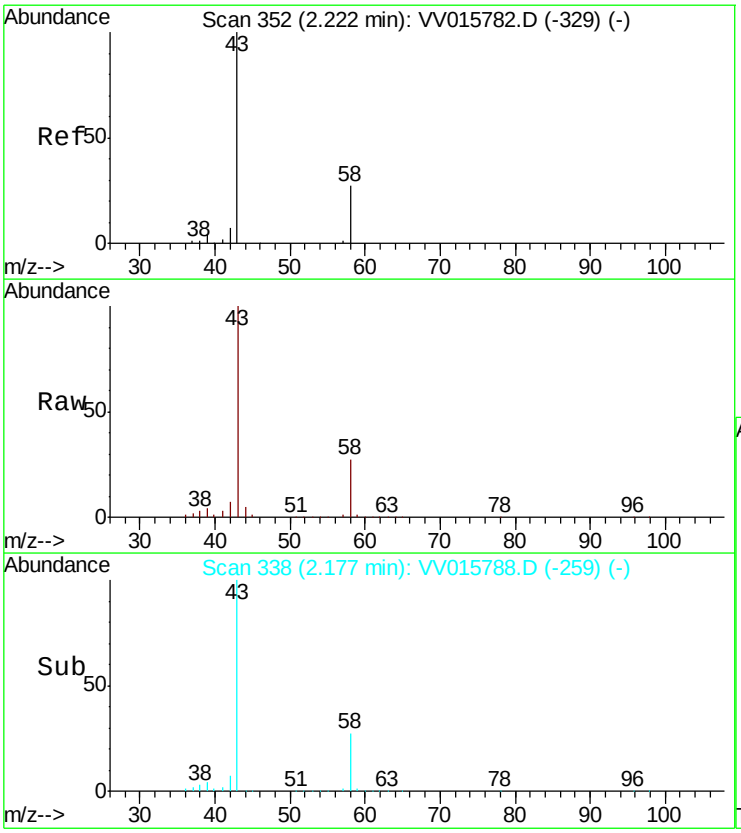
#12
1,1-Dichloroethene
Concen: 3.827 ug/L
RT: 2.13 min Scan# 324
Delta R.T. 0.01 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 96 Resp: 30609

Ion	Ratio	Lower	Upper
96	100		
61	195.4	130.1	241.7
63	138.8	91.4	169.8

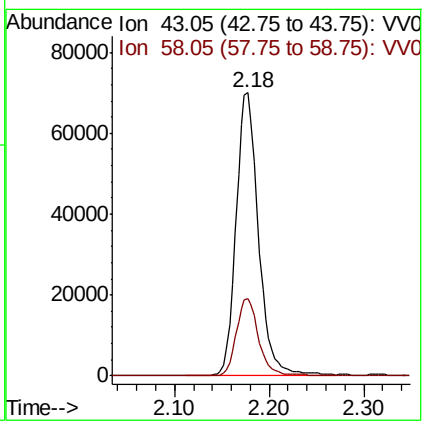


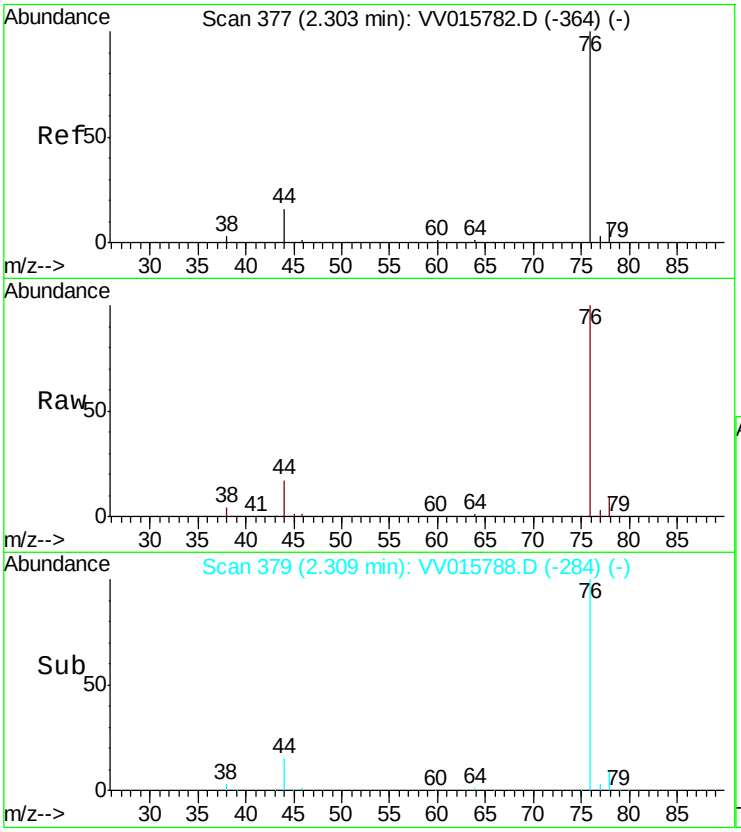


#13
Acetone
Concen: 71.218 ug/L
RT: 2.18 min Scan# 338
Delta R.T. -0.04 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 43 Resp: 114026

Ion	Ratio	Lower	Upper
43	100		
58	26.8	0.0	57.6



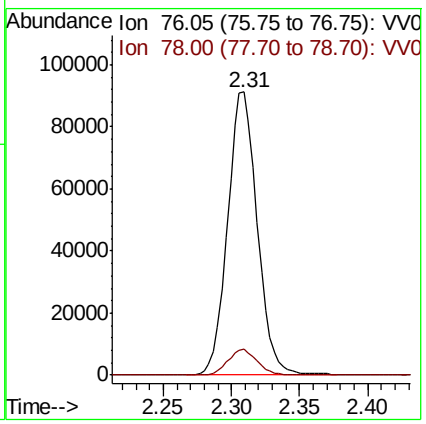


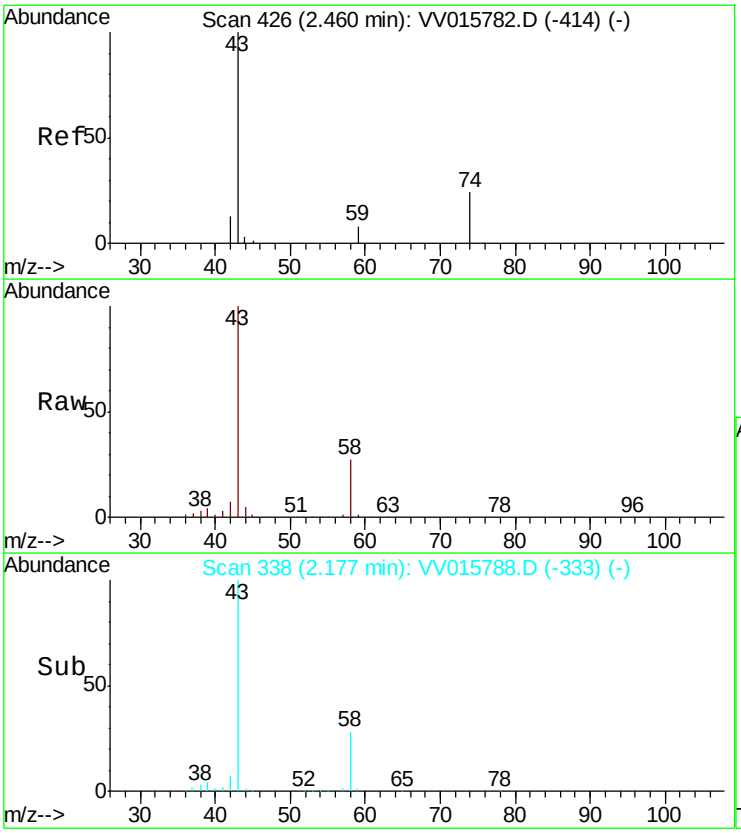
#14
Carbon disulfide
Concen: 6.084 ug/L
RT: 2.31 min Scan# 379
Delta R.T. 0.01 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 76 Resp: 137557

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.4	11.0

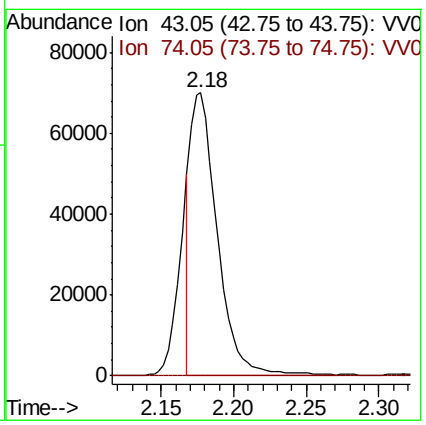


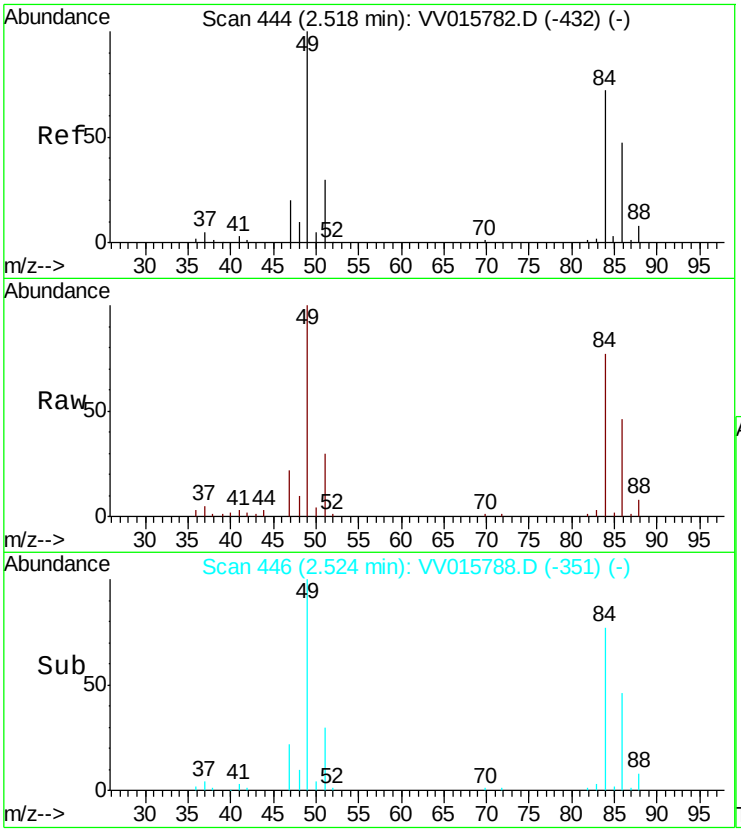


#15
Methyl Acetate
Concen: 23.166 ug/L
RT: 2.18 min Scan# 338
Delta R.T. -0.28 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 43 Resp: 88210

Ion	Ratio	Lower	Upper
43	100		
74	0.1	16.3	24.5#



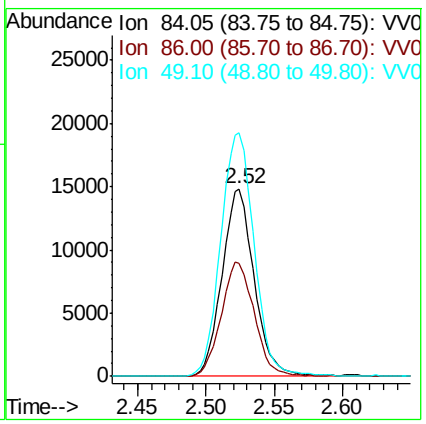


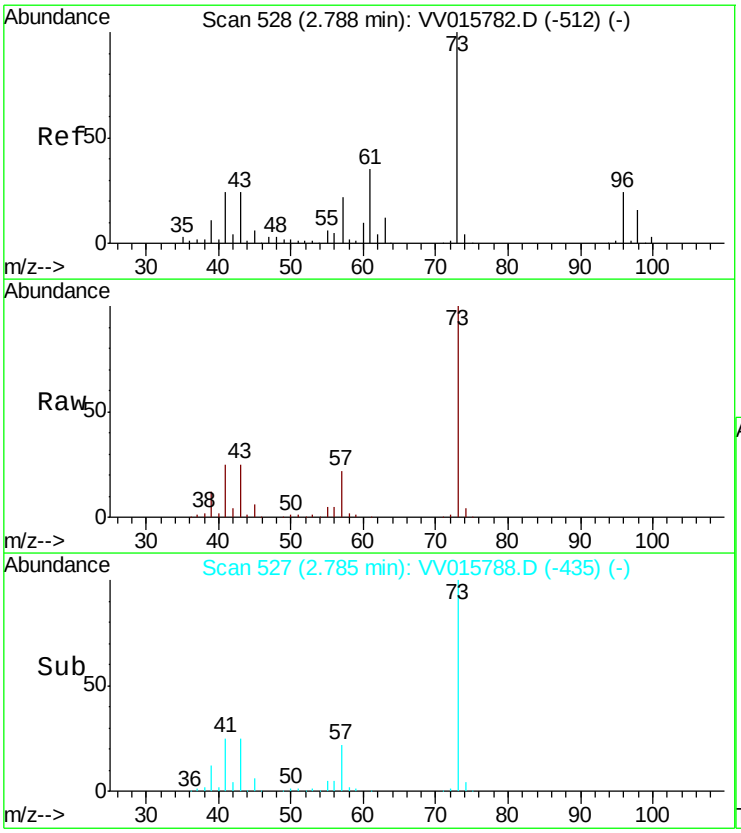
#16
Methylene chloride
Concen: 2.469 ug/L
RT: 2.52 min Scan# 446
Delta R.T. 0.01 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 84 Resp: 24381

Ion	Ratio	Lower	Upper
84	100		
86	60.3	45.1	83.7
49	129.8	94.4	175.4

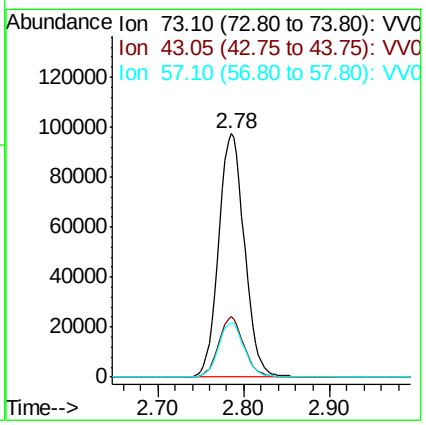


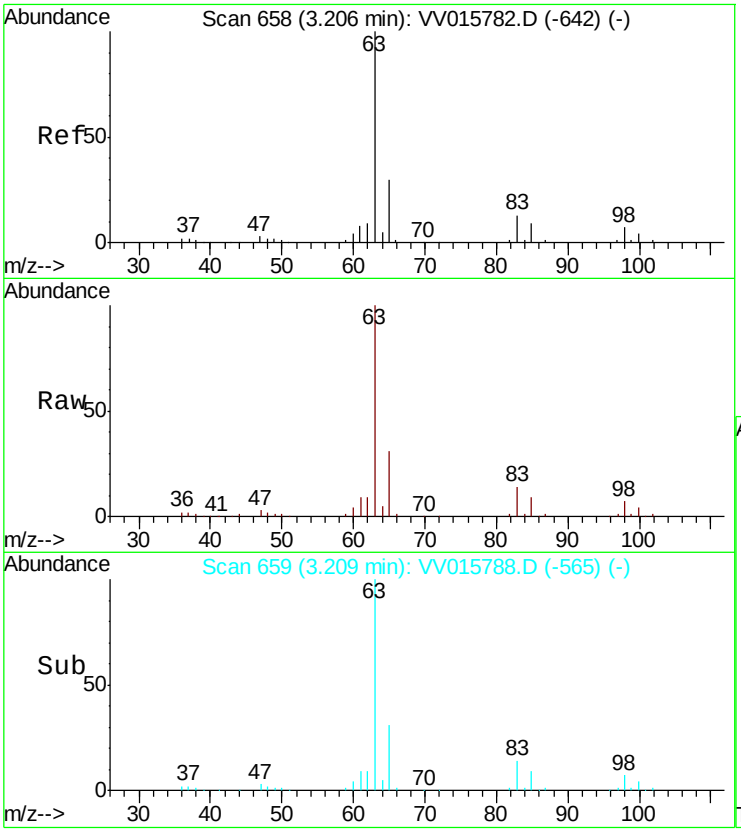


#17
Methyl tert-butyl Ether
Concen: 9.083 ug/L
RT: 2.78 min Scan# 527
Delta R.T. -0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 73 Resp: 203922

Ion	Ratio	Lower	Upper
73	100		
43	24.1	20.1	30.1
57	22.4	17.8	26.8



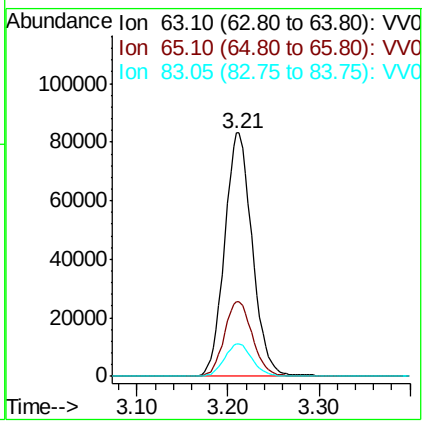


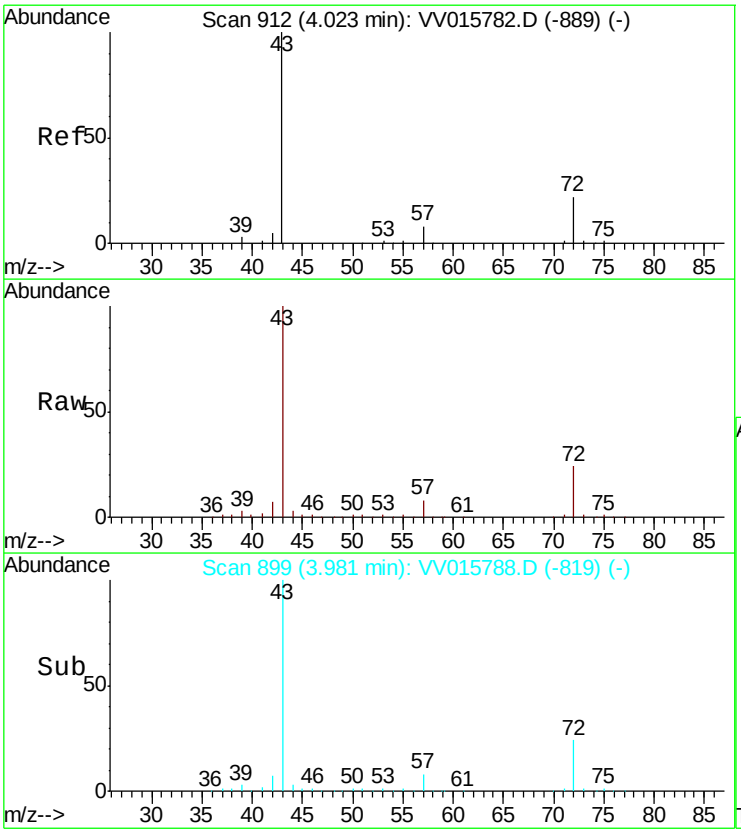
#19
1,1-Dichloroethane
Concen: 9.971 ug/L
RT: 3.21 min Scan# 659
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 63 Resp: 175328

Ion	Ratio	Lower	Upper
63	100		
65	30.9	22.3	41.3
83	13.5	9.3	17.3

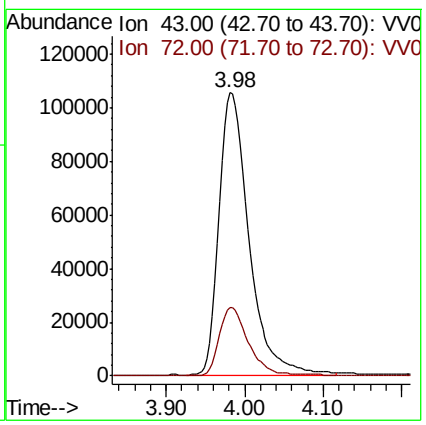


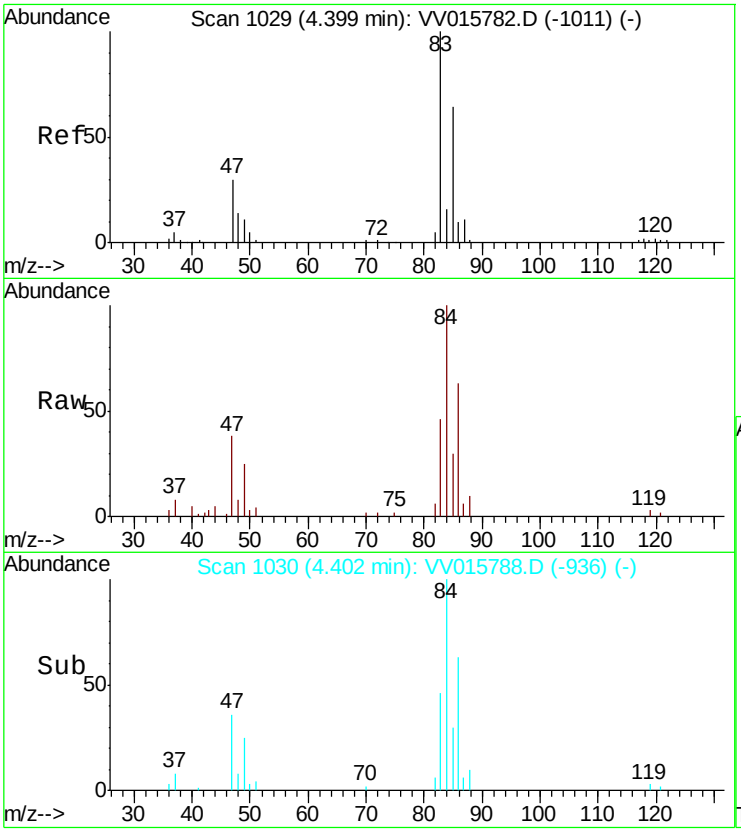


#21
2-Butanone
Concen: 112.523 ug/L
RT: 3.98 min Scan# 899
Delta R.T. -0.04 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 43 Resp: 277890

Ion	Ratio	Lower	Upper
43	100		
72	23.8	12.3	36.9



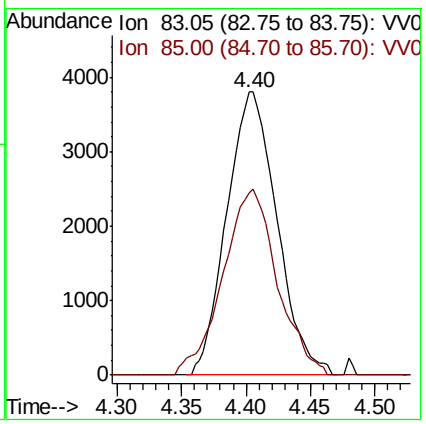


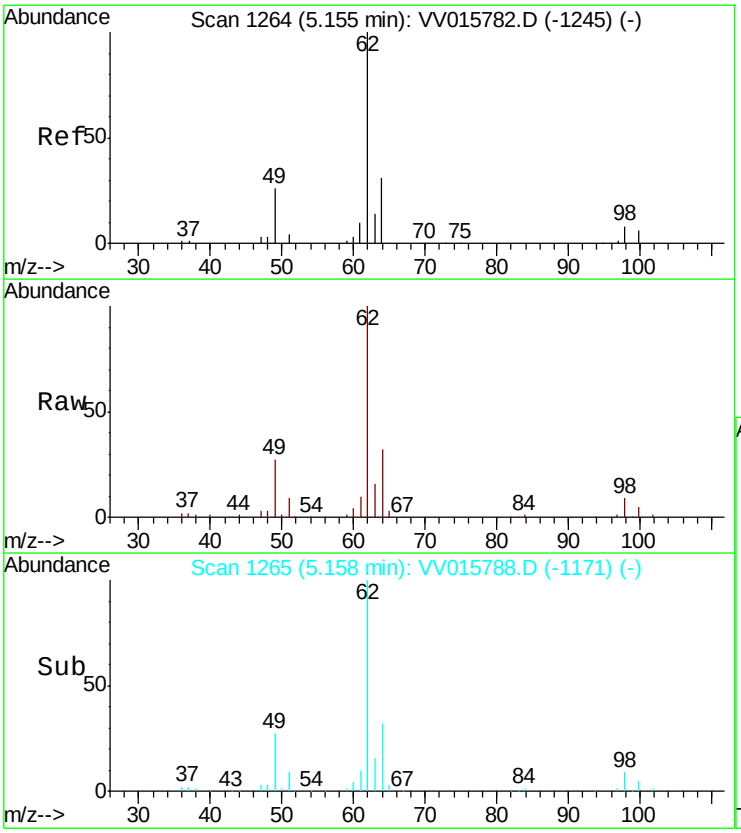
#25
Chloroform
Concen: 0.552 ug/L
RT: 4.40 min Scan# 1030
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 83 Resp: 10306

Ion	Ratio	Lower	Upper
83	100		
85	64.6	46.1	85.5

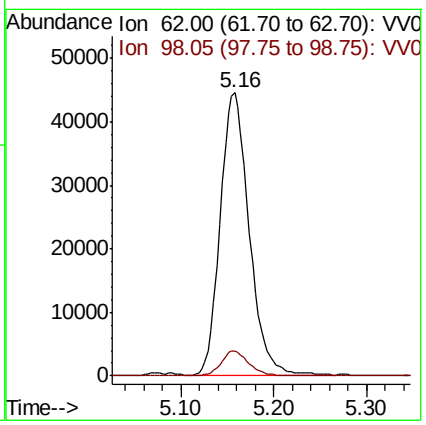


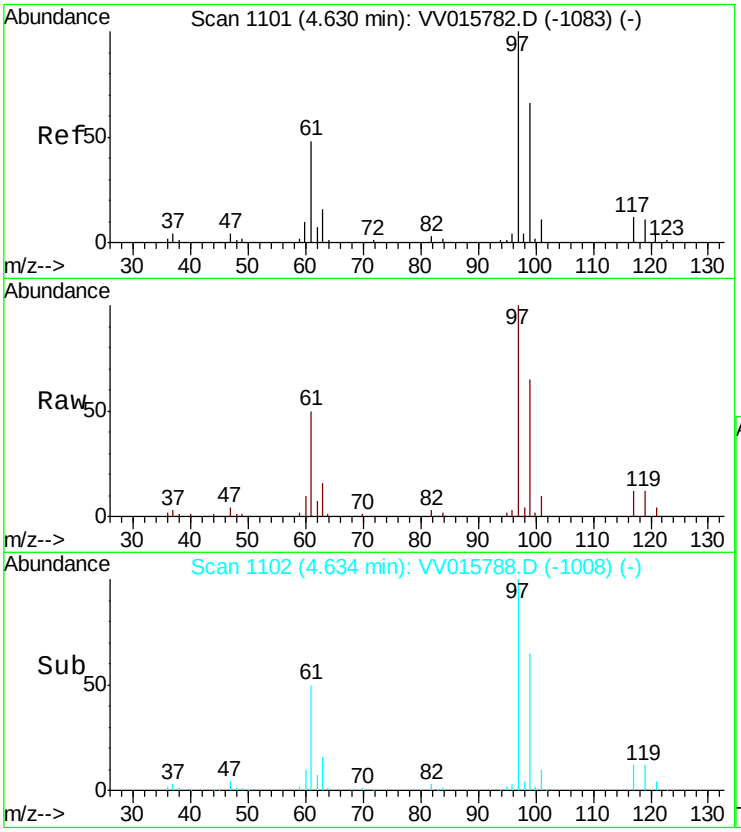


#27
1,2-Dichloroethane
Concen: 7.910 ug/L
RT: 5.16 min Scan# 1265
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 62 Resp: 97004

Ion	Ratio	Lower	Upper
62	100		
98	8.8	6.3	9.5



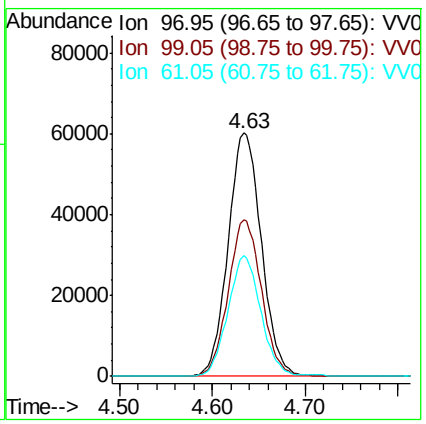


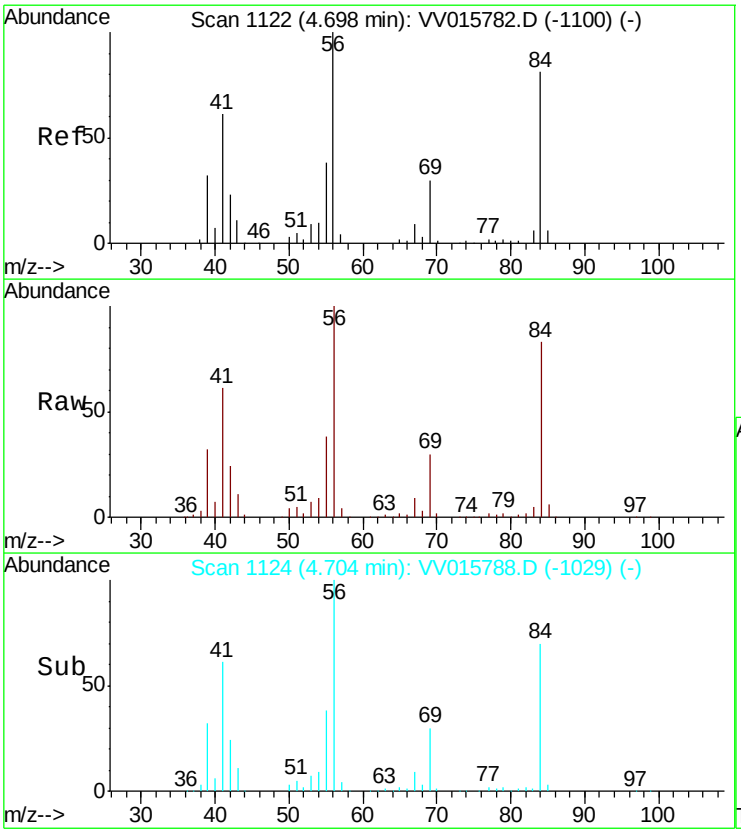
#29
1,1,1-Trichloroethane
Concen: 8.753 ug/L
RT: 4.63 min Scan# 1102
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 97 Resp: 149953

Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.6	77.4
61	49.1	38.6	57.8

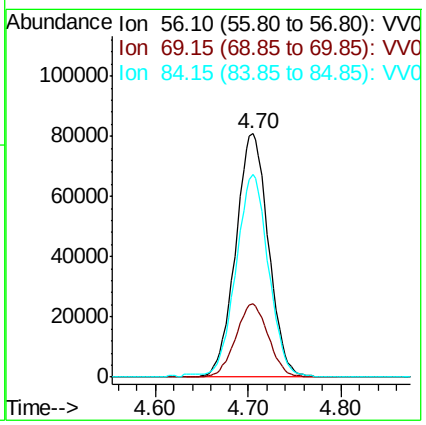


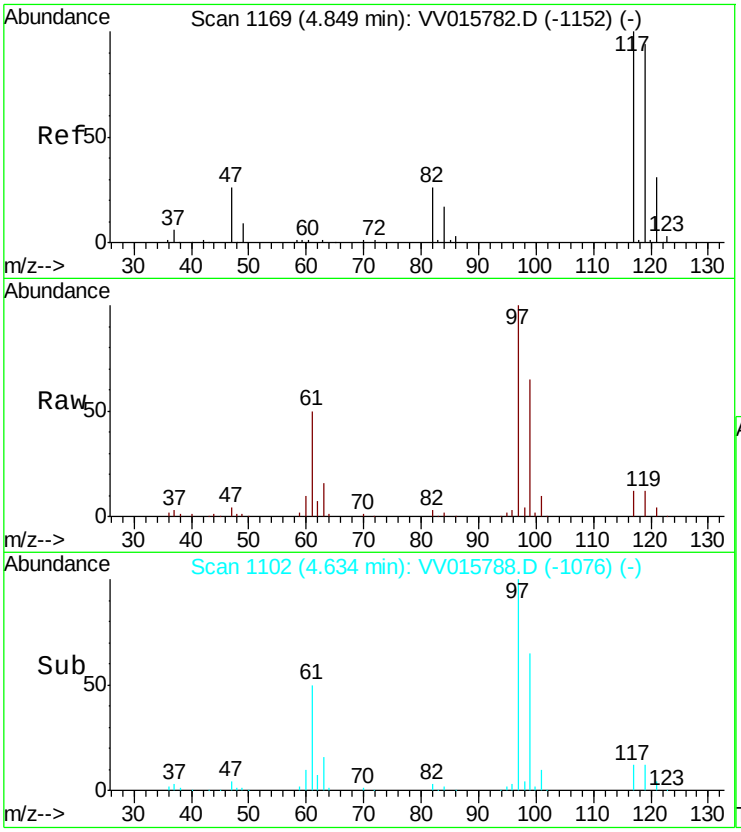


#30
Cyclohexane
Concen: 12.139 ug/L
RT: 4.70 min Scan# 1124
Delta R.T. 0.01 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 56 Resp: 198675

Ion	Ratio	Lower	Upper
56	100		
69	30.1	23.9	35.9
84	82.9	66.9	100.3



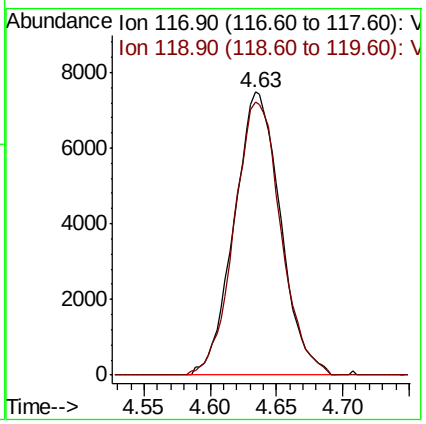


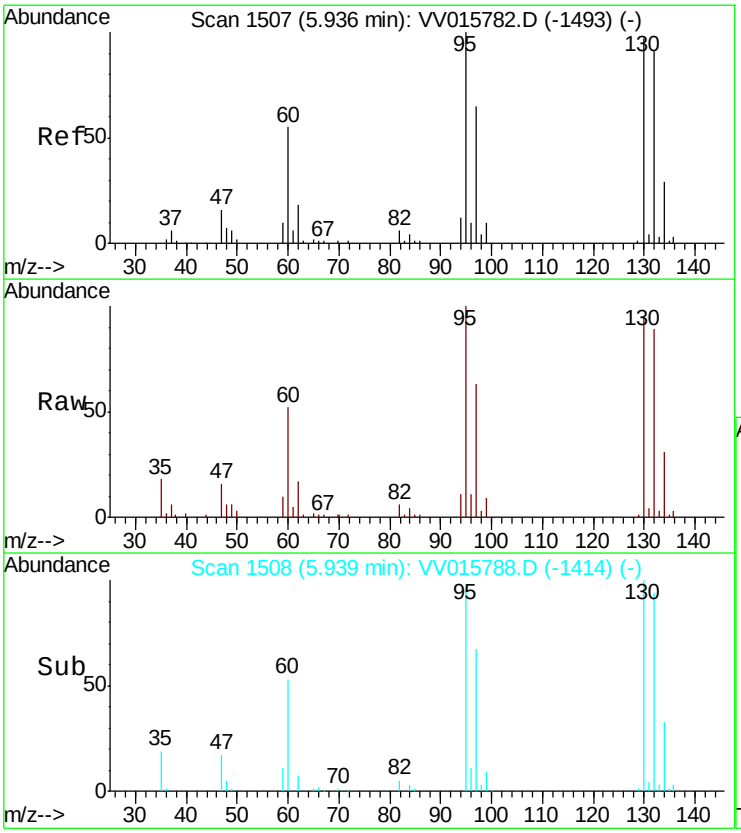
#31
Carbon tetrachloride
Concen: 1.283 ug/L
RT: 4.63 min Scan# 1102
Delta R.T. -0.22 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:117 Resp: 18198

Ion	Ratio	Lower	Upper
117	100		
119	97.3	75.6	113.4

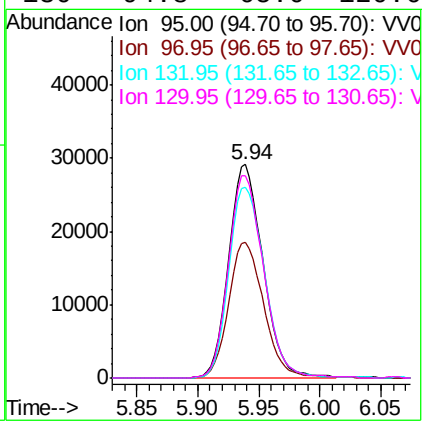


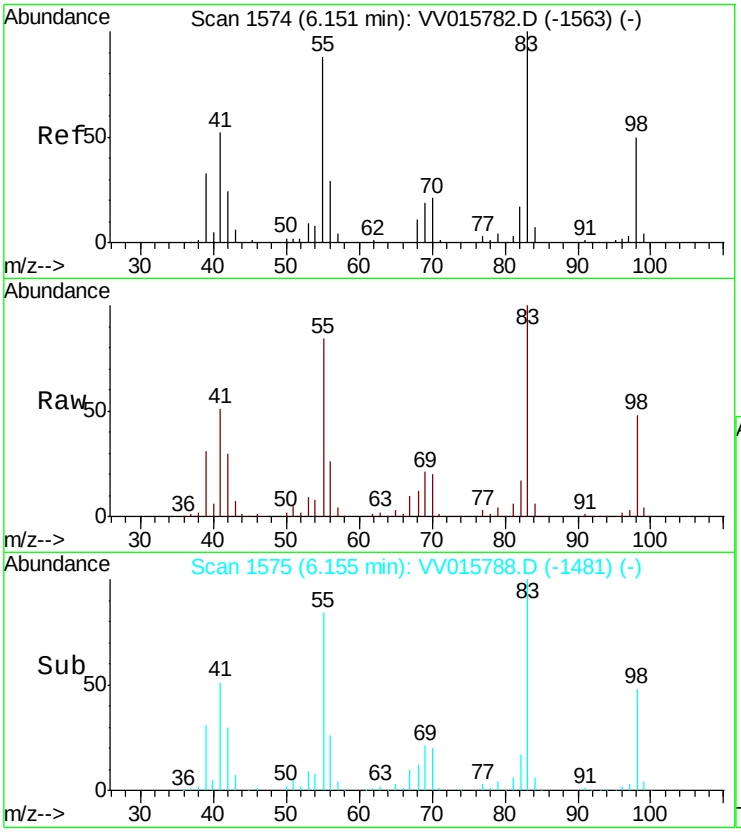


#34
Trichloroethene
Concen: 5.361 ug/L
RT: 5.94 min Scan# 1508
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 95 Resp: 57143

Ion	Ratio	Lower	Upper
95	100		
97	63.3	44.7	82.9
132	89.2	65.2	121.0
130	94.8	65.0	120.6



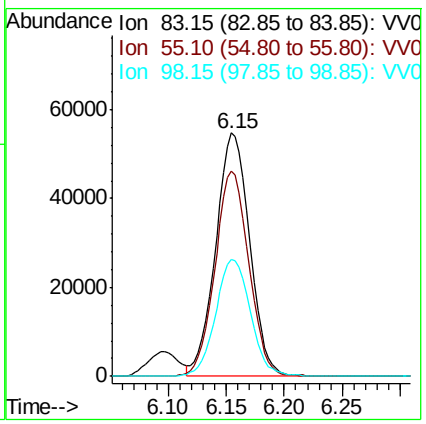


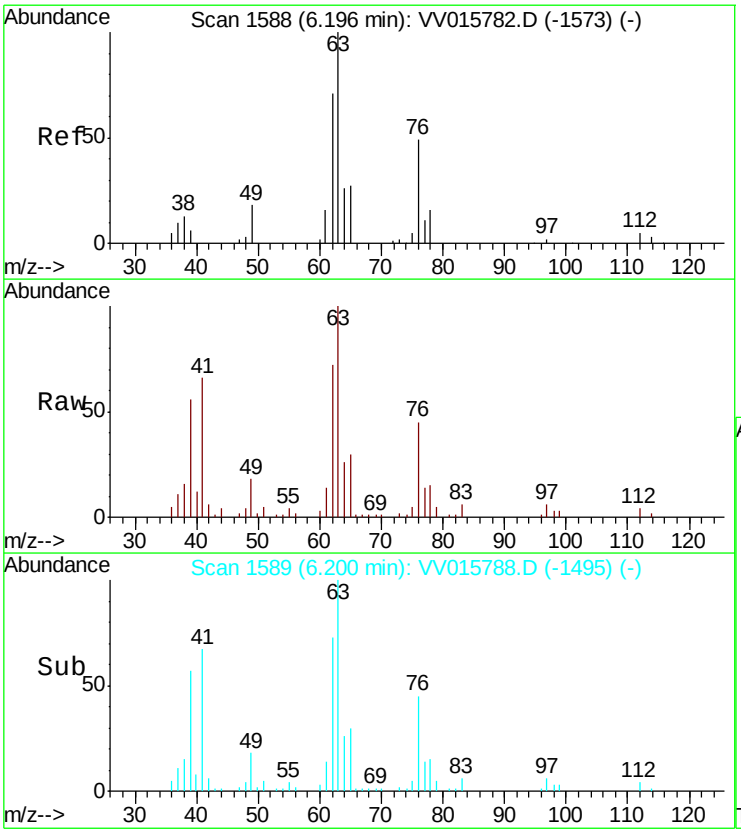
#35
Methylcyclohexane
Concen: 6.819 ug/L
RT: 6.15 min Scan# 1575
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 83 Resp: 111547

Ion	Ratio	Lower	Upper
83	100		
55	83.8	66.6	99.8
98	49.3	39.5	59.3

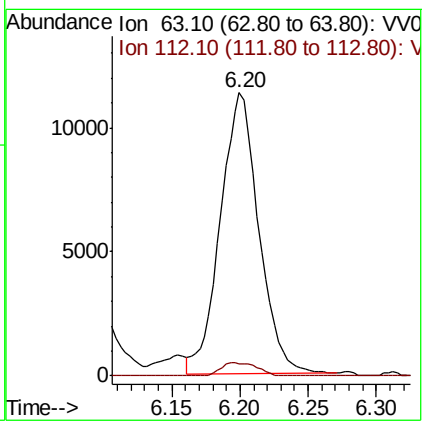


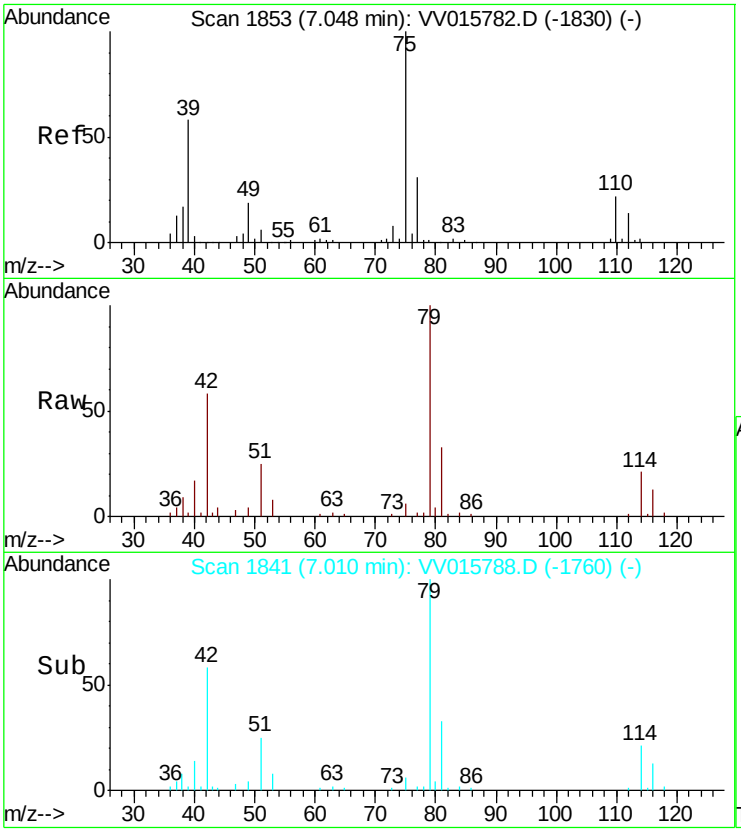


#37
1,2-Dichloropropane
Concen: 2.267 ug/L
RT: 6.20 min Scan# 1589
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 63 Resp: 22241

Ion	Ratio	Lower	Upper
63	100		
112	4.4	3.6	5.4



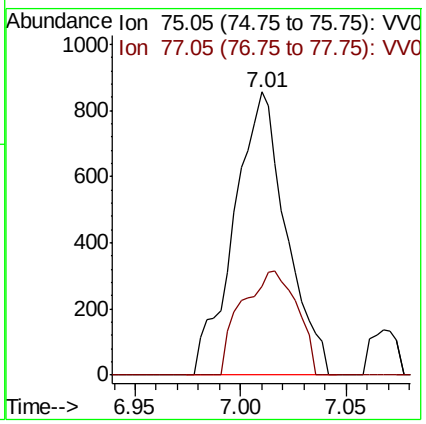


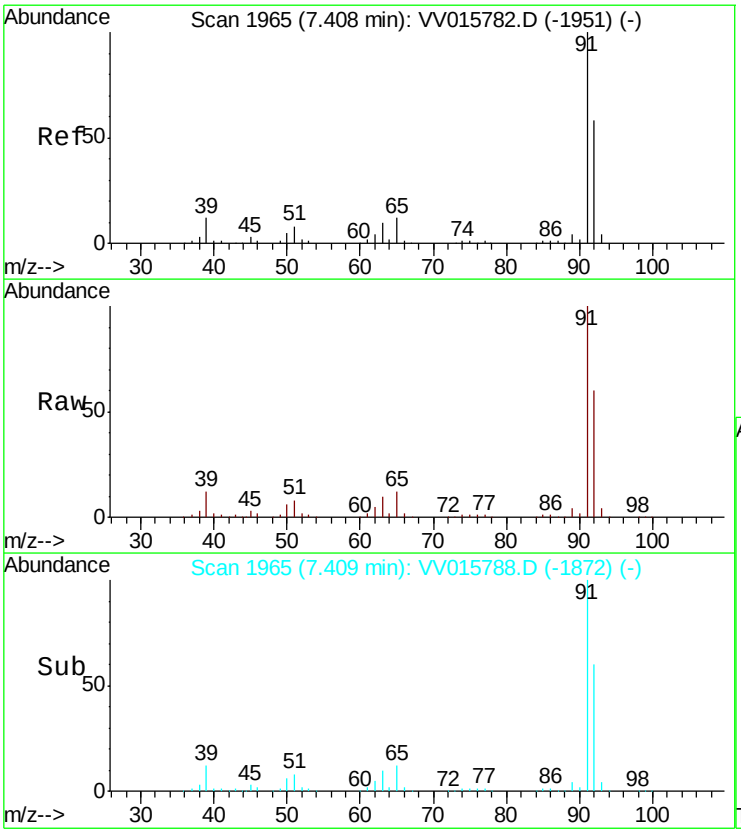
#39
cis-1,3-Dichloropropene
Concen: 0.108 ug/L
RT: 7.01 min Scan# 1841
Delta R.T. -0.04 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 1474

Ion	Ratio	Lower	Upper
75	100		
77	31.5	22.3	41.5

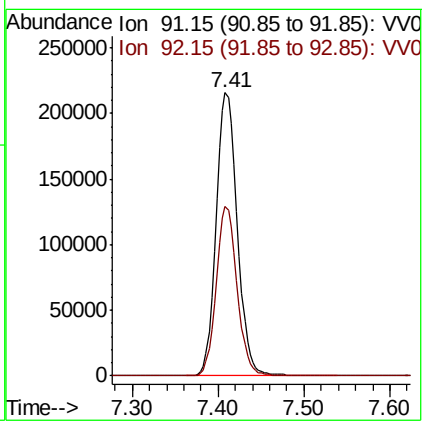


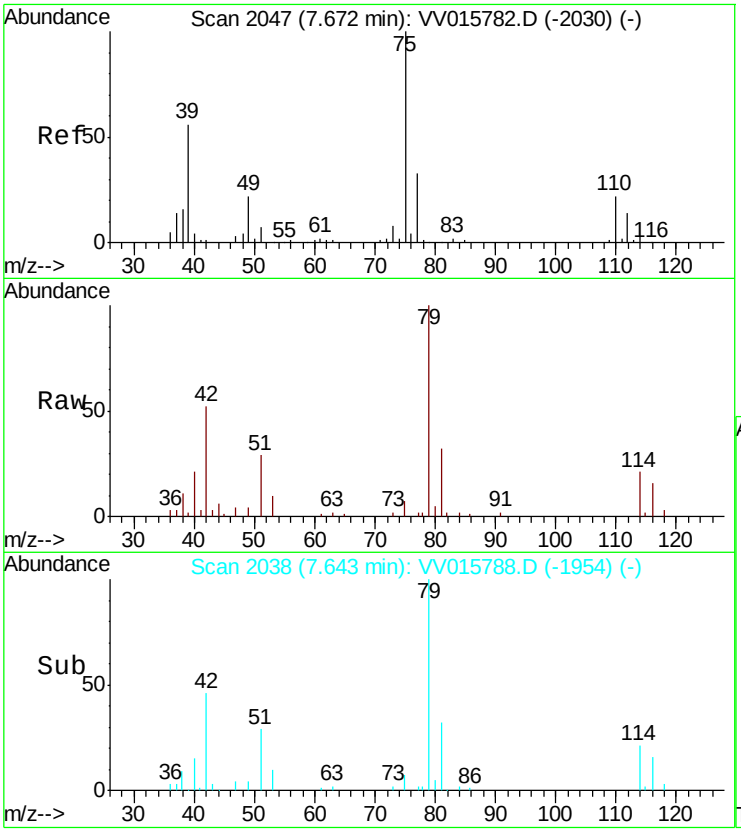


#42
Toluene
Concen: 8.991 ug/L
RT: 7.41 min Scan# 1965
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 91 Resp: 370788

Ion	Ratio	Lower	Upper
91	100		
92	59.8	40.7	75.7



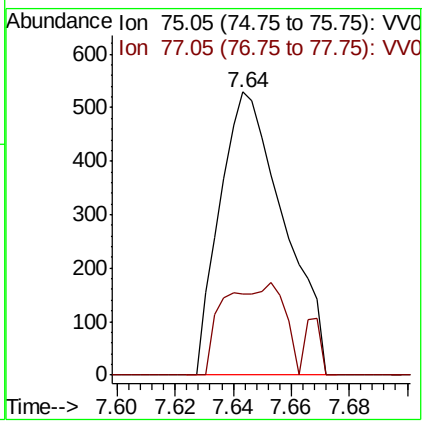


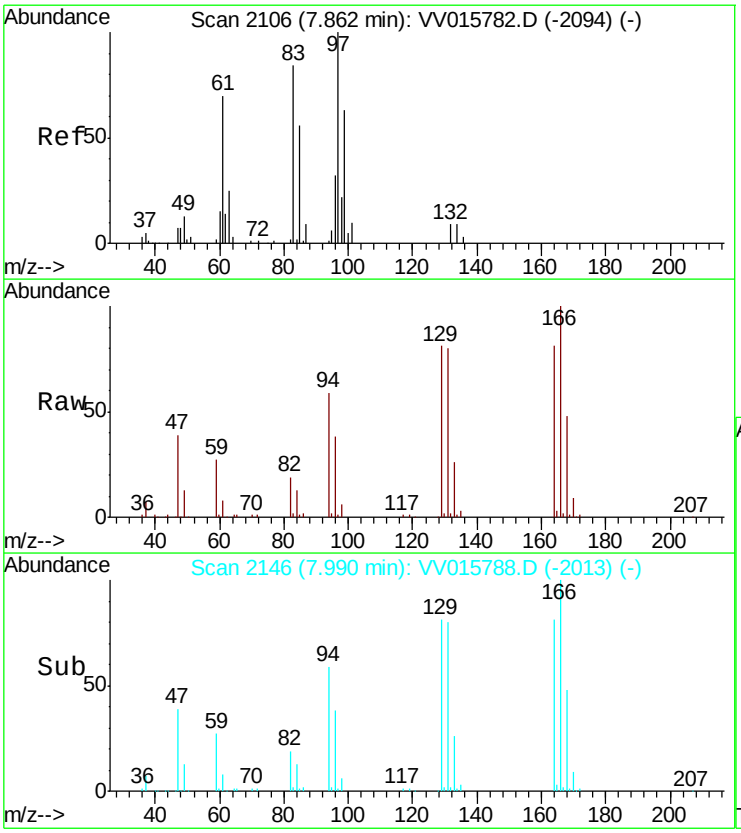
#44
trans-1,3-Dichloropropene
Concen: 0.070 ug/L
RT: 7.64 min Scan# 2038
Delta R.T. -0.03 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 810

Ion	Ratio	Lower	Upper
75	100		
77	28.7	21.8	40.6

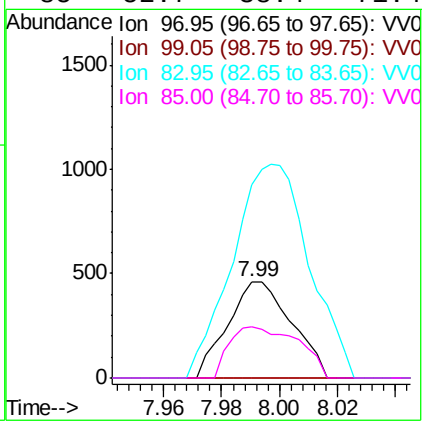


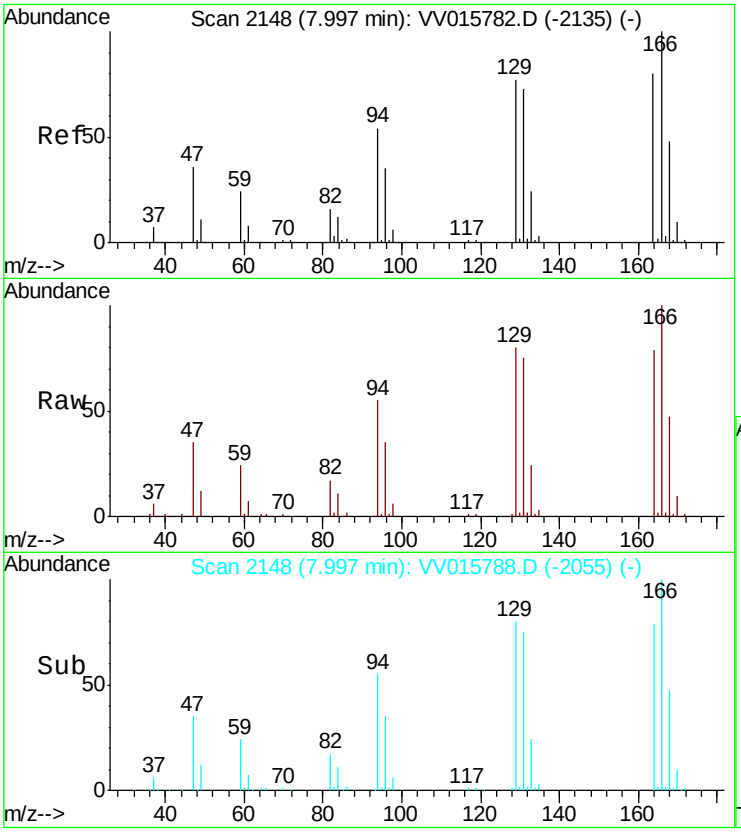


#45
1,1,2-Trichloroethane
Concen: 0.105 ug/L
RT: 7.99 min Scan# 2146
Delta R.T. 0.13 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 97 Resp: 704

Ion	Ratio	Lower	Upper
97	100		
99	0.0	45.4	84.4#
83	200.9	61.3	113.9#
85	52.7	38.4	71.4



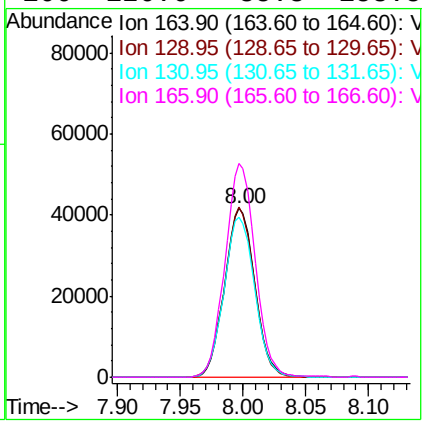


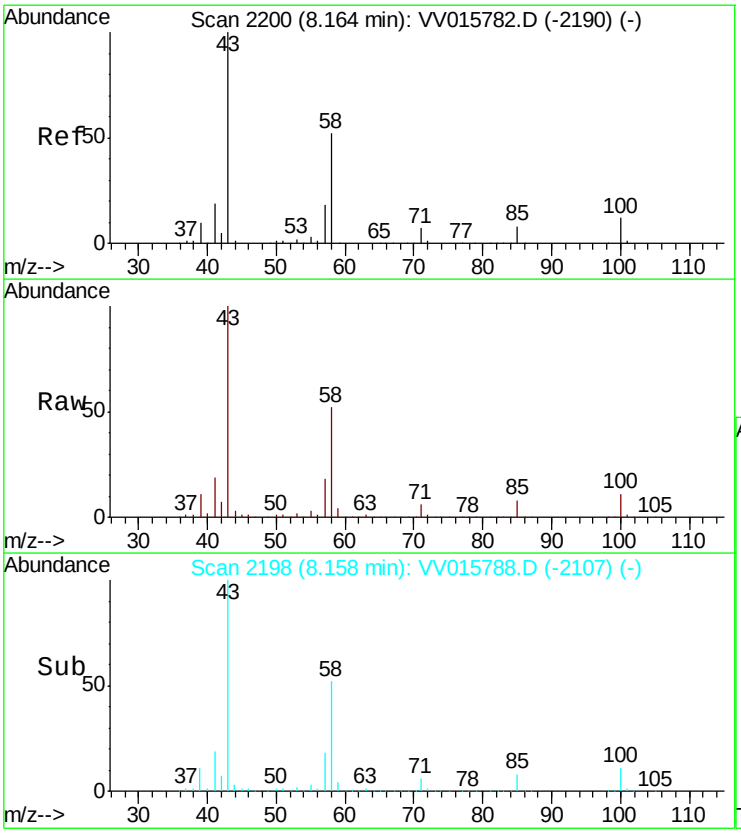
#47
Tetrachloroethene
Concen: 9.090 ug/L
RT: 8.00 min Scan# 2148
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument : MSVOA_V
ClientSampleId :

Tgt Ion:164 Resp: 69760

Ion	Ratio	Lower	Upper
164	100		
129	100.8	66.7	123.9
131	95.2	66.6	123.6
166	126.6	85.3	158.5

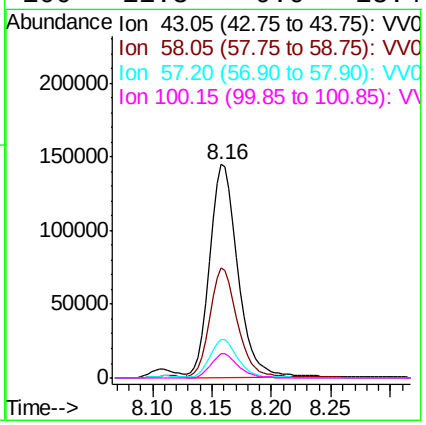


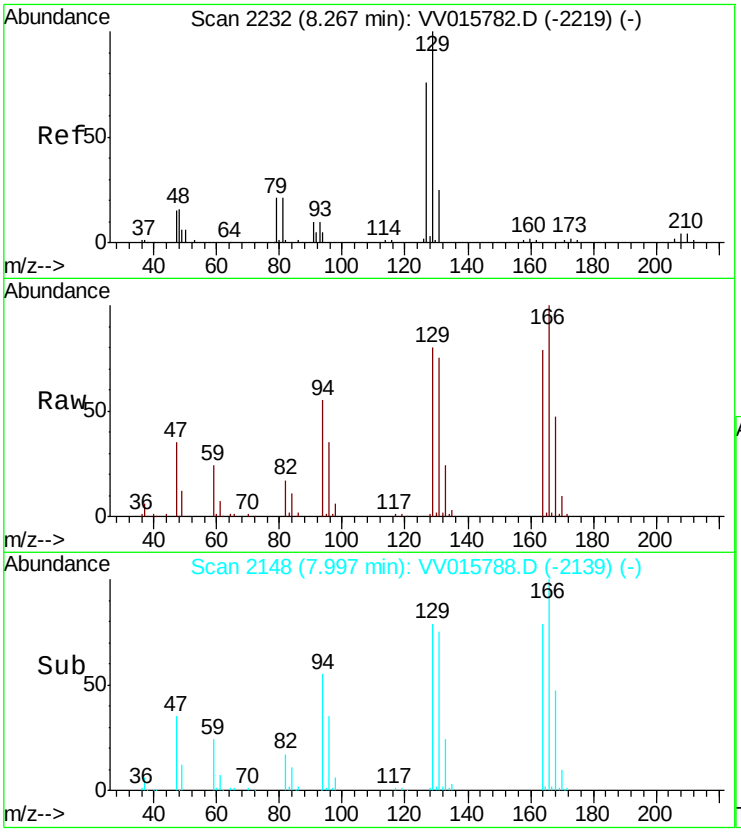


#48
2-Hexanone
Concen: 52.088 ug/L
RT: 8.16 min Scan# 2198
Delta R.T. -0.01 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 43 Resp: 236499

Ion	Ratio	Lower	Upper
43	100		
58	50.6	41.1	61.7
57	18.1	15.0	22.4
100	11.3	9.0	13.4



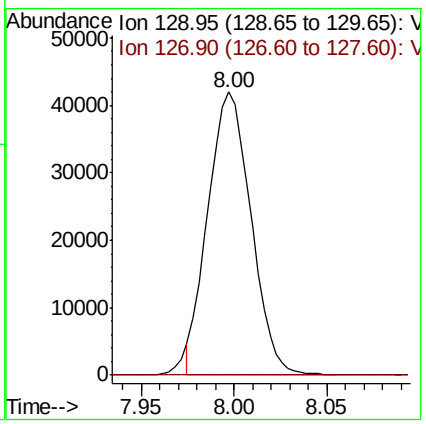


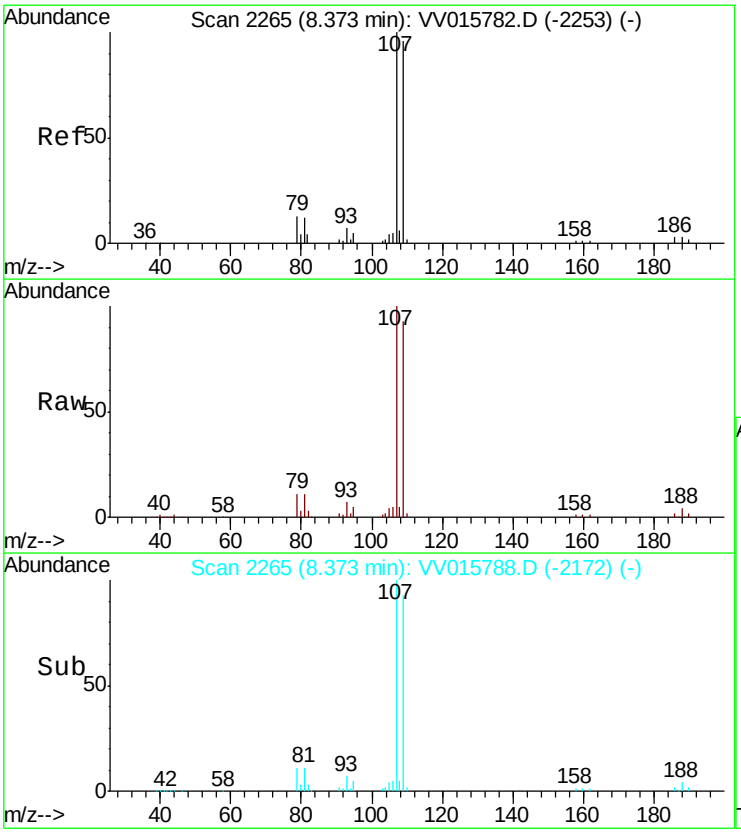
#49
Dibromochloromethane
Concen: 9.788 ug/L
RT: 8.00 min Scan# 2148
Delta R.T. -0.27 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:129 Resp: 67734

Ion	Ratio	Lower	Upper
129	100		
127	0.0	52.6	97.8#

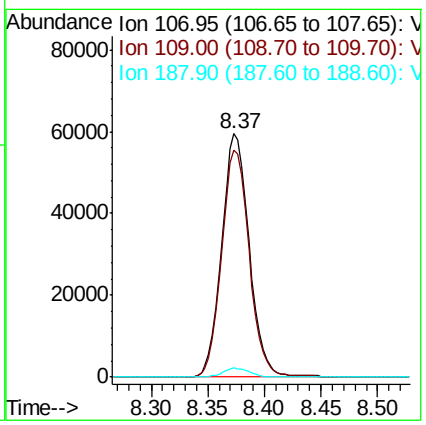


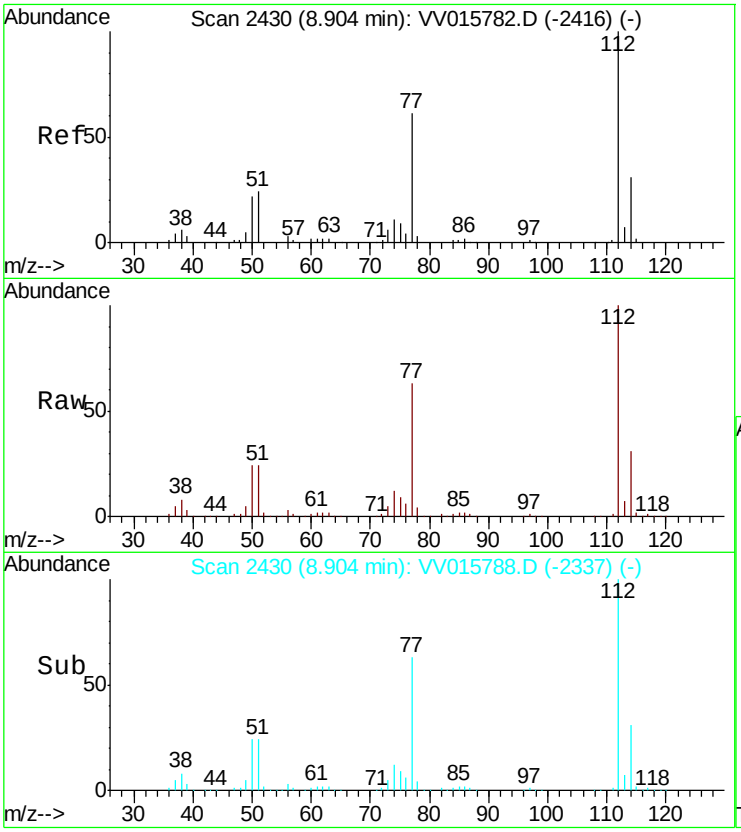


#50
1,2-Dibromoethane
Concen: 16.330 ug/L
RT: 8.37 min Scan# 2265
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion:107 Resp: 100980

Ion	Ratio	Lower	Upper
107	100		
109	93.2	68.1	126.5
188	3.7	3.2	4.8



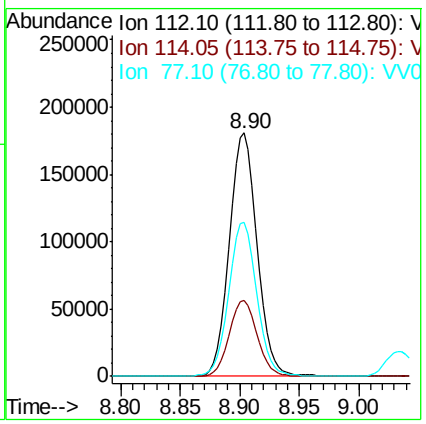


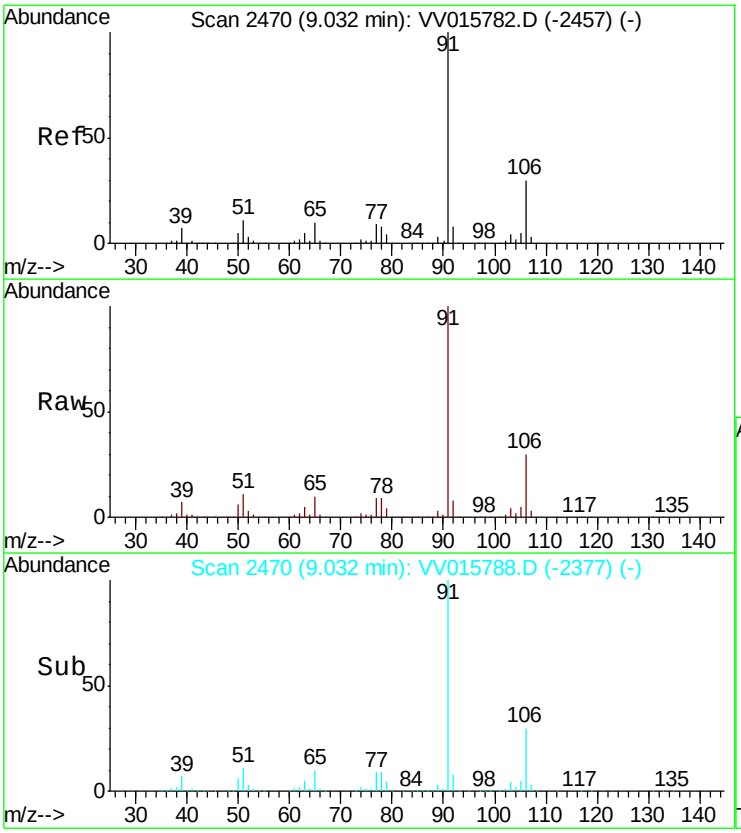
#51
Chlorobenzene
Concen: 10.826 ug/L
RT: 8.90 min Scan# 2430
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:112 Resp: 292477

Ion	Ratio	Lower	Upper
112	100		
114	31.2	21.6	40.2
77	63.5	48.9	73.3

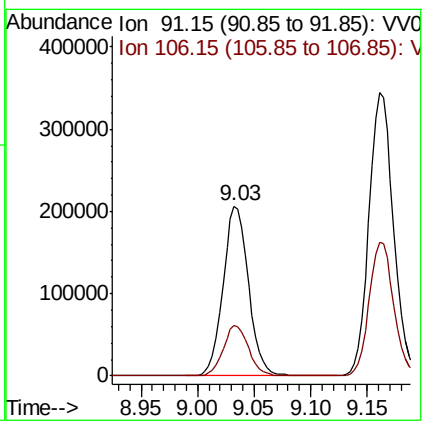


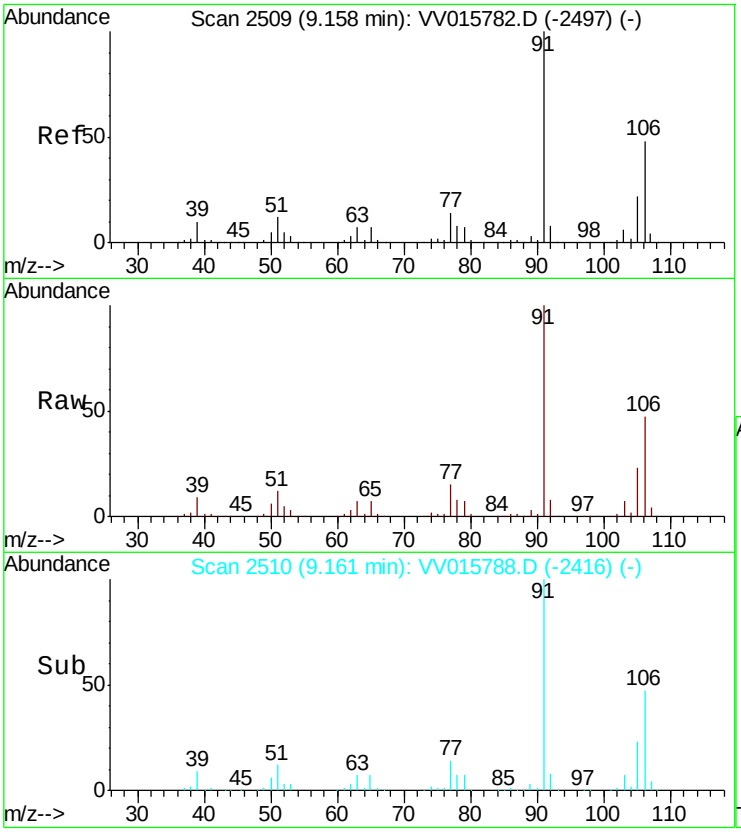


#52
Ethylbenzene
Concen: 6.770 ug/L
RT: 9.03 min Scan# 2470
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion: 91 Resp: 323077

Ion	Ratio	Lower	Upper
91	100		
106	29.7	21.3	39.5



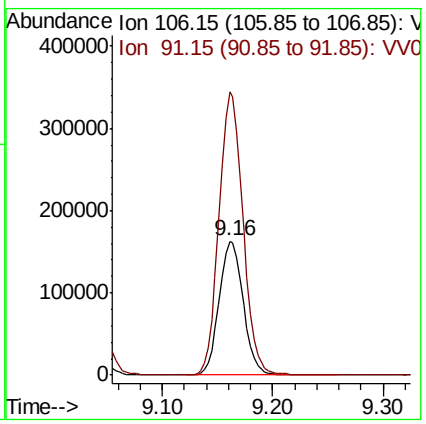


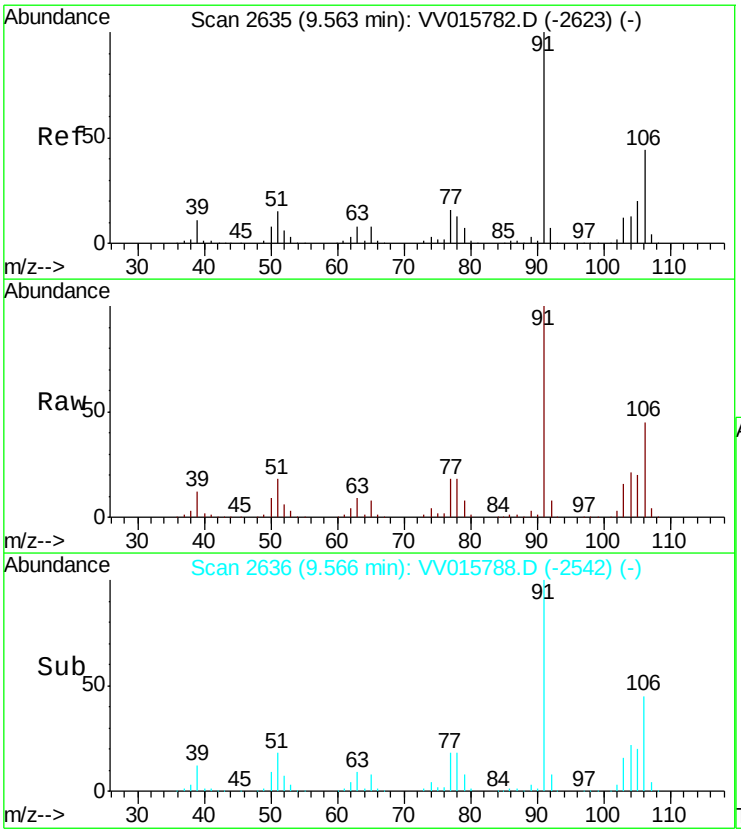
#53
m,p-xylene
Concen: 14.159 ug/L
RT: 9.16 min Scan# 2510
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:106 Resp: 247513

Ion	Ratio	Lower	Upper
106	100		
91	211.0	147.8	274.4

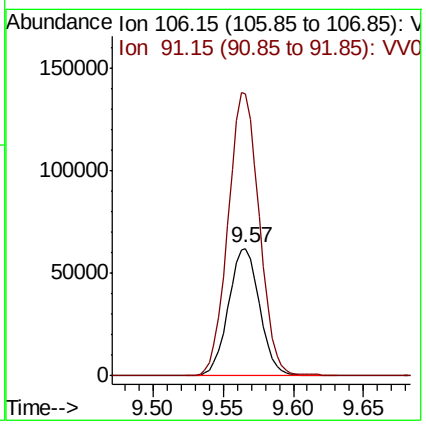


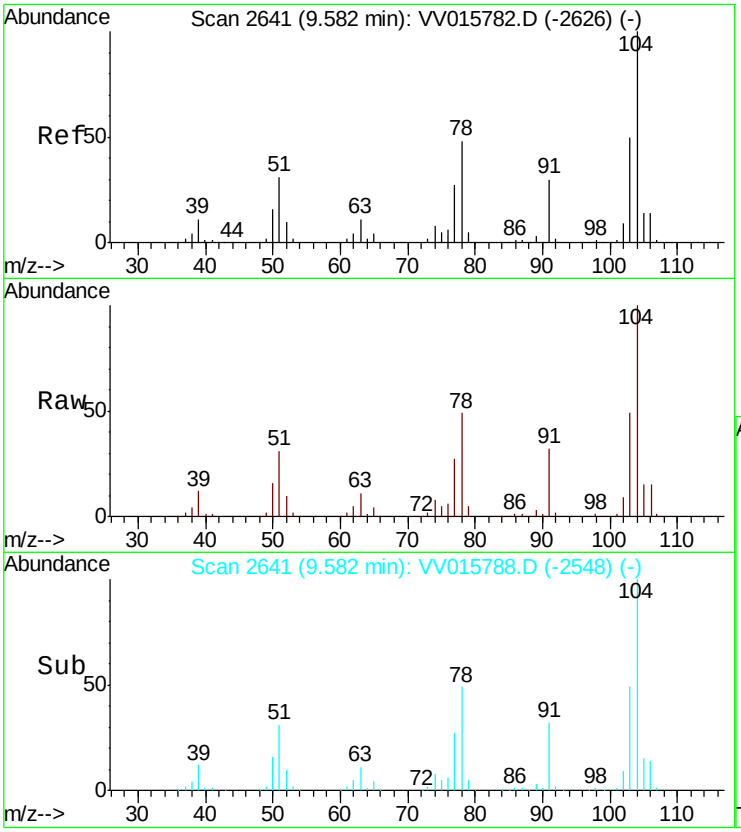


#54
o-xylene
Concen: 5.695 ug/L
RT: 9.57 min Scan# 2636
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion:106 Resp: 96328

Ion	Ratio	Lower	Upper
106	100		
91	221.9	159.8	296.8



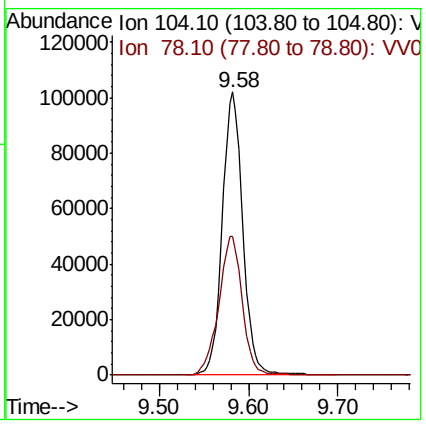


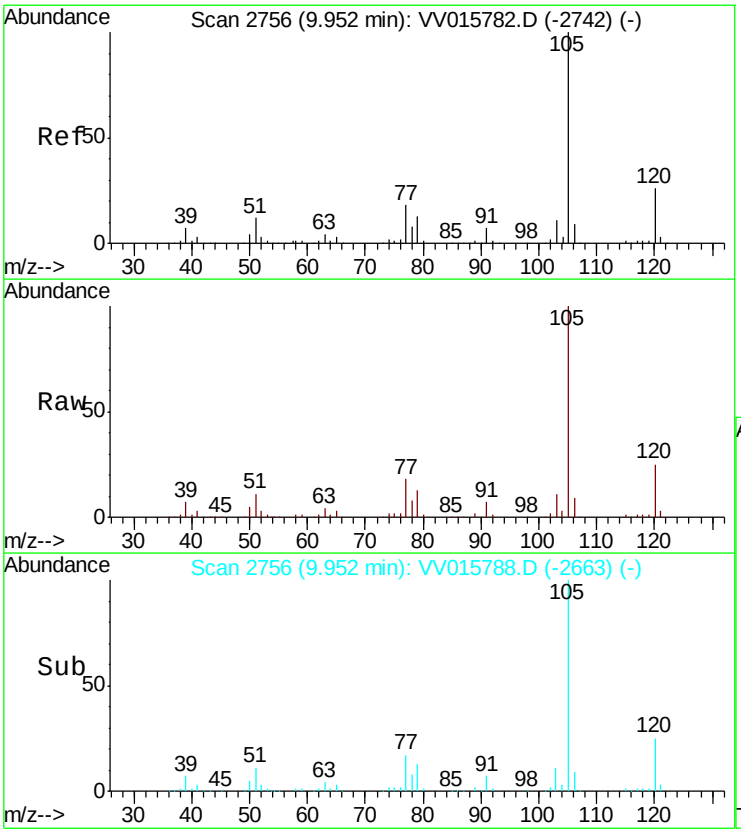
#55
Stvrene
Concen: 5.658 ug/L
RT: 9.58 min Scan# 2641
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:104 Resp: 162389

Ion	Ratio	Lower	Upper
104	100		
78	49.1	34.5	64.1

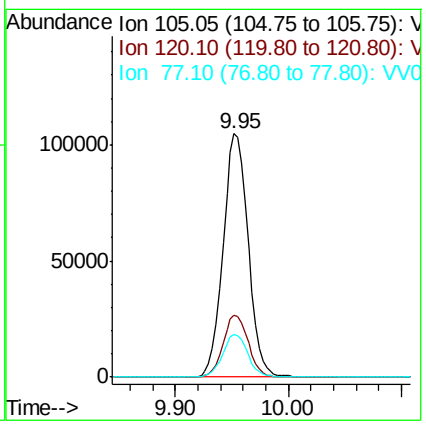


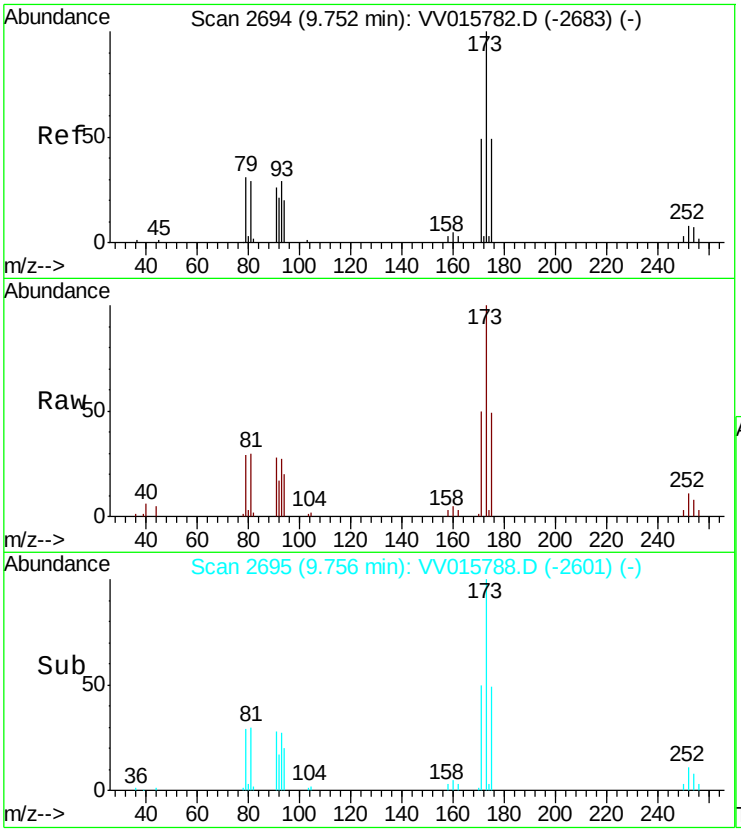


#56
Isopropylbenzene
Concen: 3.406 ug/L
RT: 9.95 min Scan# 2756
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion:105 Resp: 161628

Ion	Ratio	Lower	Upper
105	100		
120	25.5	20.7	31.1
77	17.6	13.9	20.9



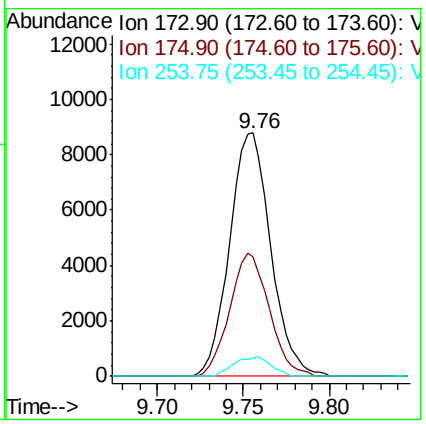


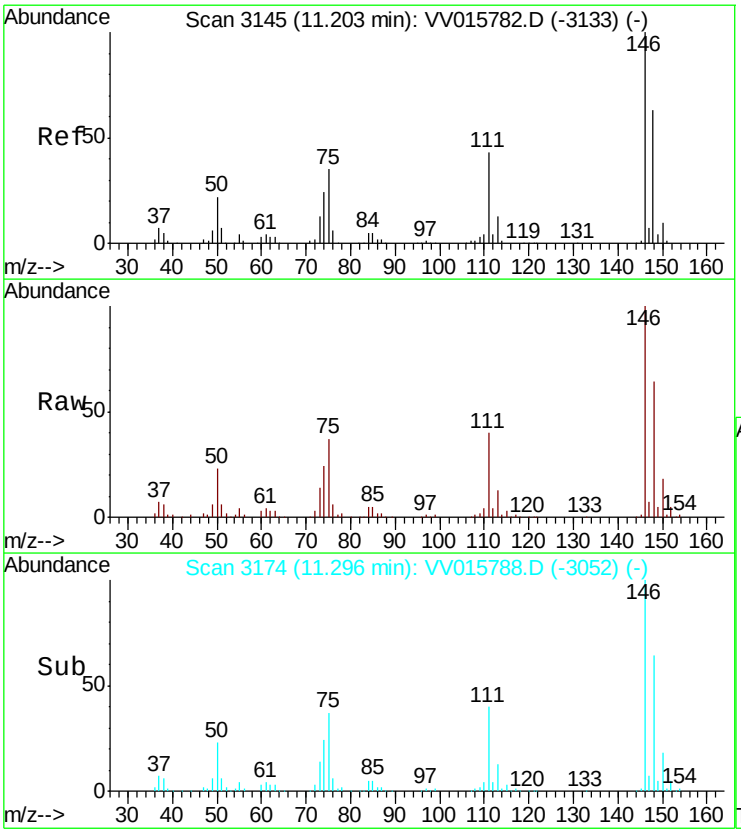
#61
Bromoform
Concen: 5.396 ug/L
RT: 9.76 min Scan# 2695
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:173 Resp: 14670

Ion	Ratio	Lower	Upper
173	100		
175	48.5	39.8	59.8
254	7.4	5.8	8.8

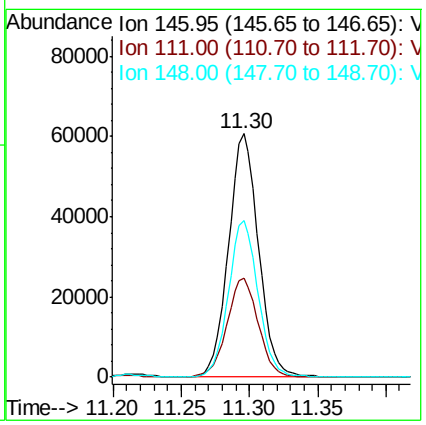


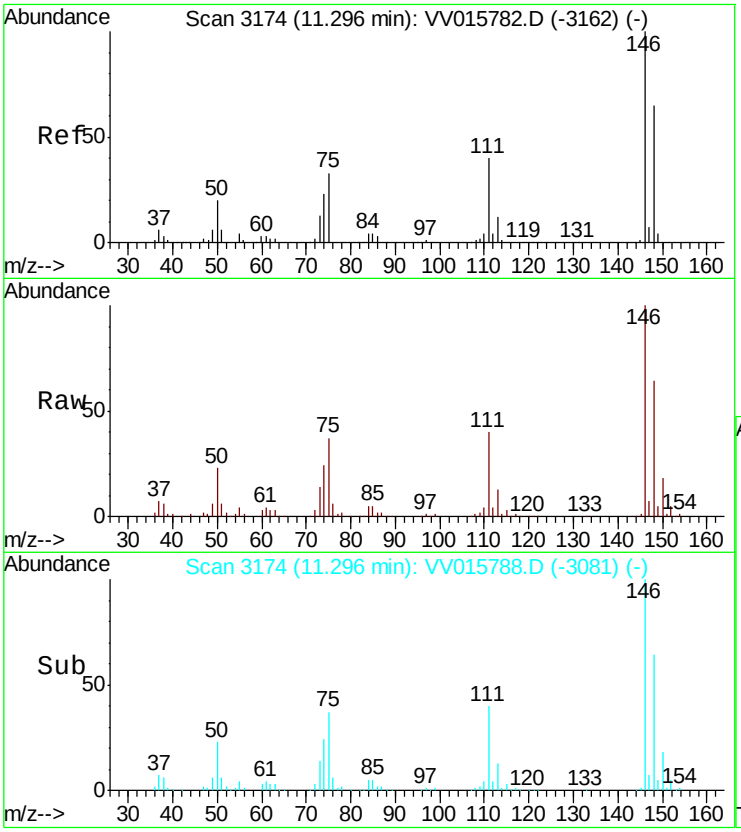


#62
1,3-Dichlorobenzene
Concen: 4.440 ug/L
RT: 11.30 min Scan# 3174
Delta R.T. 0.09 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion:146 Resp: 92554

Ion	Ratio	Lower	Upper
146	100		
111	40.5	30.0	55.6
148	64.2	44.2	82.2



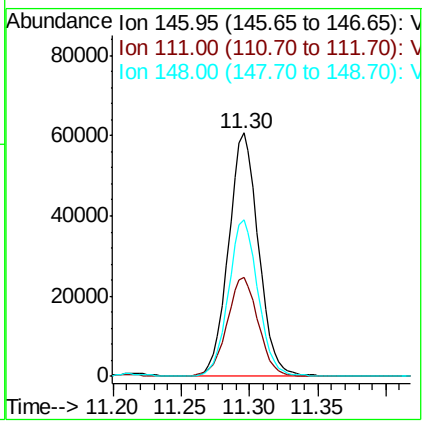


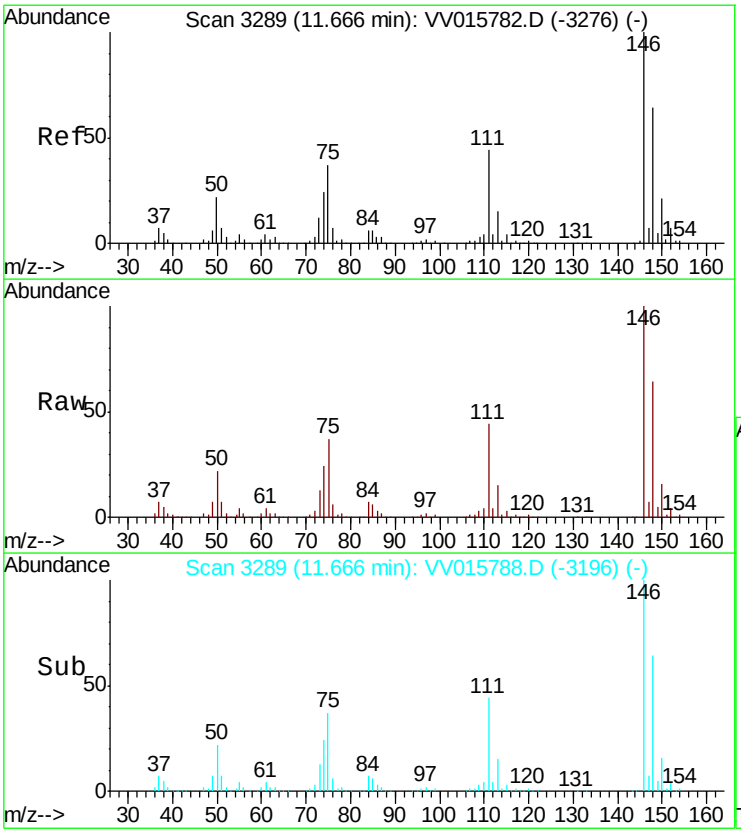
#63
1,4-Dichlorobenzene
Concen: 4.403 ug/L
RT: 11.30 min Scan# 3174
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:146 Resp: 92554

Ion	Ratio	Lower	Upper
146	100		
111	40.5	28.2	52.4
148	64.2	45.7	84.9

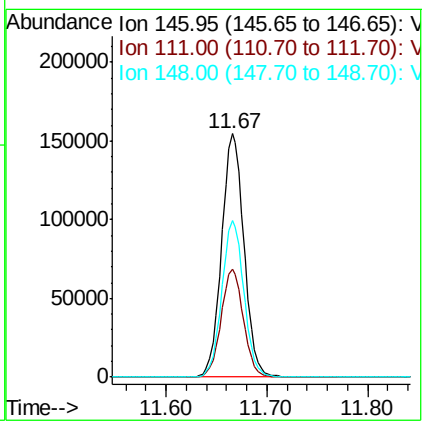


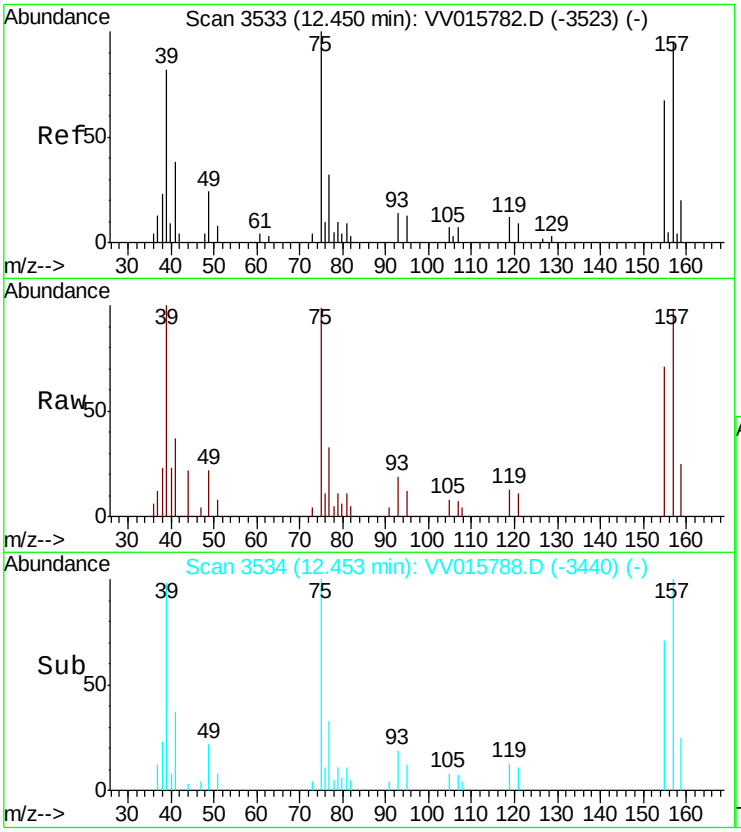


#65
1,2-Dichlorobenzene
Concen: 12.699 ug/L
RT: 11.67 min Scan# 3289
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion:146 Resp: 239422

Ion	Ratio	Lower	Upper
146	100		
111	44.3	34.7	52.1
148	64.2	51.3	76.9



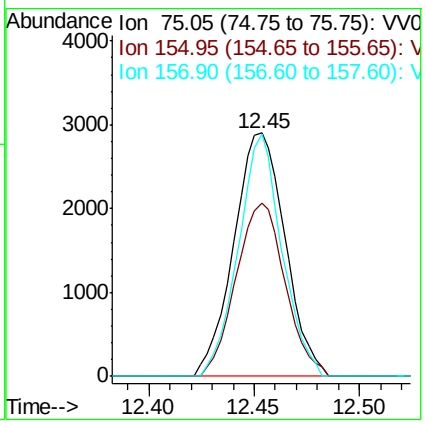


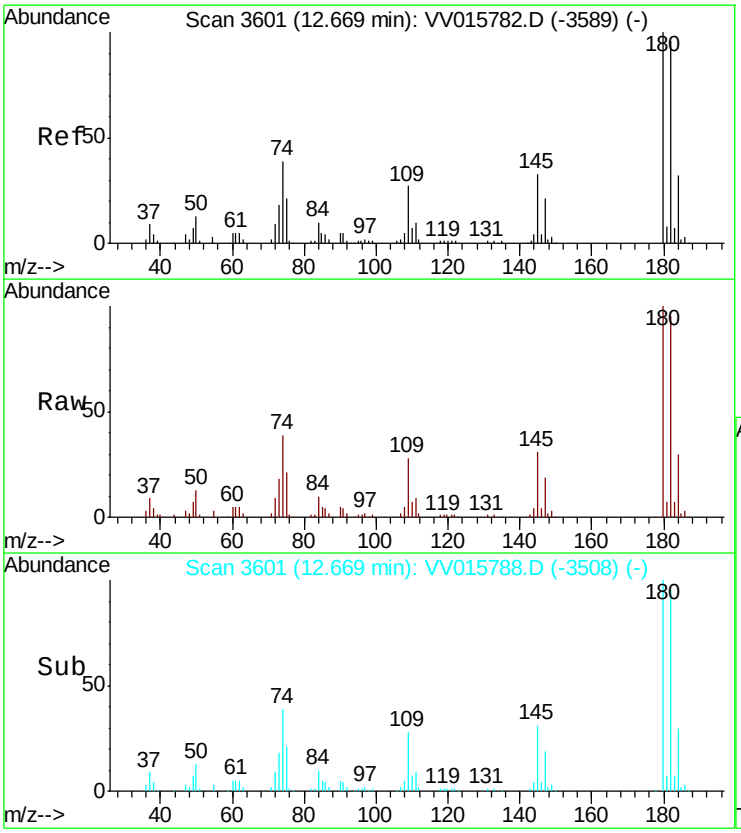
#66
1,2-Dibromo-3-chloropropane
Concen: 4.002 ug/L
RT: 12.45 min Scan# 3534
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 4915

Ion	Ratio	Lower	Upper
75	100		
155	71.3	51.0	76.4
157	99.5	70.6	106.0

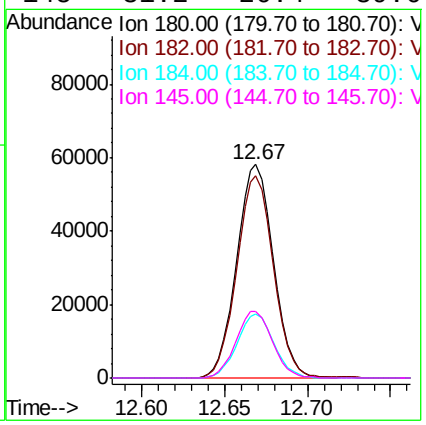


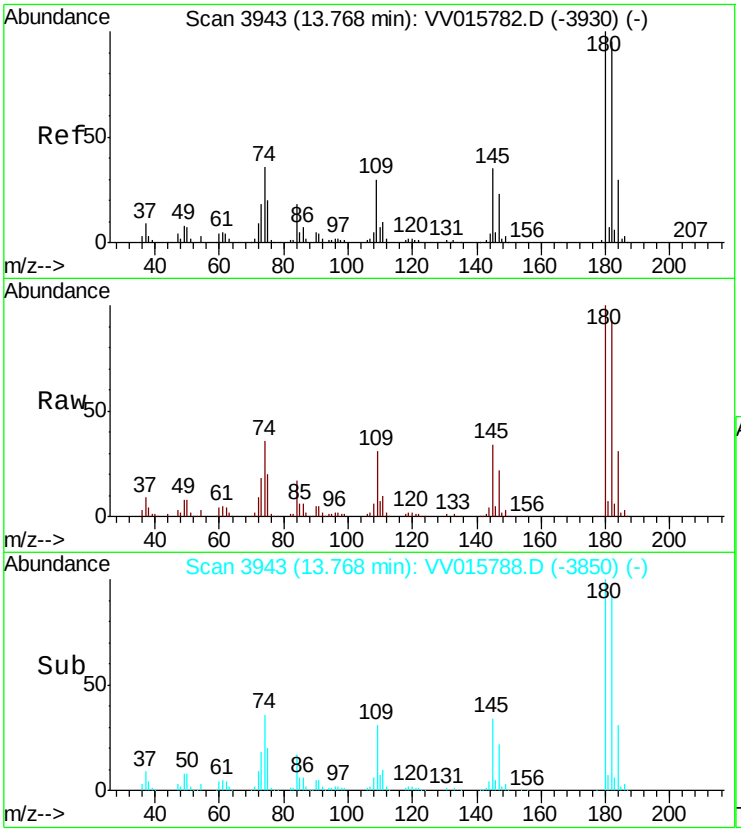


#67
1,3,5-Trichlorobenzene
Concen: 5.801 ug/L
RT: 12.67 min Scan# 3601
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Tgt Ion:180 Resp: 89360

Ion	Ratio	Lower	Upper
180	100		
182	94.5	78.2	117.4
184	30.0	25.0	37.4
145	31.2	26.4	39.6





#70
1,2,3-Trichlorobenzene
Concen: 10.339 ug/L
RT: 13.77 min Scan# 3943
Delta R.T. 0.00 min
Lab File: VV015788.D
Acq: 29 Apr 2020 13:29

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion:180 Resp: 129373

Ion	Ratio	Lower	Upper
180	100		
182	93.5	74.8	112.2
145	34.4	28.4	42.6