Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061120\
Data File : VN061761.D
Acq On : 11 Jun 2020 20:44
Operator : JC/MD
Sample : L2988-11MS 25X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : RE108D2-20200608MS

Quant Time: Jun 12 05:50:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	331846	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	520697	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	501957	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	263946	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	177268	44.84	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.68%			
35) Dibromofluoromethane	7.55	113	138723	52.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.04%			
50) Toluene-d8	10.06	98	617427	50.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.88%			
62) 4-Bromofluorobenzene	12.37	95	222949	49.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.84%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.83	85	165517	43.356	ug/l	96
3) Chloromethane	2.03	50	163446	40.382	ug/l	100
4) Vinyl Chloride	2.16	62	234826	42.338	ug/l	99
5) Bromomethane	2.52	94	150431	47.266	ug/l	100
6) Chloroethane	2.66	64	159014	44.541	ug/l	99
7) Trichlorofluoromethane	2.98	101	298571	41.744	ug/l	99
8) Diethyl Ether	3.37	74	93684	42.836	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	3.72	101	155539	49.006	ug/l	97
10) Methyl Iodide	3.91	142	199589	45.300	ug/l	99
11) Tert butyl alcohol	4.73	59	133061	253.019	ug/l	100
12) 1,1-Dichloroethene	3.70	96	150978	44.525	ug/l	90
13) Acrolein	3.56	56	27150	168.187	ug/l	96
14) Allyl chloride	4.28	41	177340	40.004	ug/l	97
15) Acrylonitrile	4.93	53	327866	223.361	ug/l	100
16) Acetone	3.77	43	251559	230.377	ug/l	98
17) Carbon Disulfide	4.01	76	281284	37.704	ug/l	97
18) Methyl Acetate	4.28	43	157105	43.894	ug/l	95
19) Methyl tert-butyl Ether	4.99	73	499739	43.243	ug/l	99
20) Methylene Chloride	4.50	84	174916	48.626	ug/l	92
21) trans-1,2-Dichloroethene	4.99	96	173454	45.359	ug/l	92
22) Diisopropyl ether	5.90	45	429364	43.944	ug/l	98
23) Vinyl Acetate	5.84	43	1562752	200.676	ug/l	96
24) 1,1-Dichloroethane	5.80	63	283000	45.677	ug/l	98
25) 2-Butanone	6.78	43	386783	206.418	ug/l	95
26) 2,2-Dichloropropane	6.78	77	229139	40.407	ug/l	99
27) cis-1,2-Dichloroethene	6.78	96	205443	47.445	ug/l	96
28) Bromochloromethane	7.15	49	105872	45.389	ug/l	93
29) Tetrahydrofuran	7.17	42	252441	204.305	ug/l	94
30) Chloroform	7.33	83	324065	47.278	ug/l	98
31) Cyclohexane	7.61	56	222581	39.945	ug/l	95
32) 1,1,1-Trichloroethane	7.53	97	291109	46.609	ug/l	99
36) 1,1-Dichloropropene	7.75	75	222154	48.194	ug/l	99
37) Ethyl Acetate	6.88	43	165023	44.449	ug/l	97
38) Carbon Tetrachloride	7.73	117	239679	53.906	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061120\
Data File : VN061761.D
Acq On : 11 Jun 2020 20:44
Operator : JC/MD
Sample : L2988-11MS 25X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : RE108D2-20200608MS

Quant Time: Jun 12 05:50:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	9.05	83	254853	44.856	ug/l		95
40) Benzene	8.00	78	715610	50.315	ug/l		100
41) Methacrylonitrile	7.17	41	236377	138.963	ug/l	#	8
42) 1,2-Dichloroethane	8.09	62	223996	47.043	ug/l		98
43) Isopropyl Acetate	8.13	43	285752	42.781	ug/l		97
44) Trichloroethene	8.80	130	655191	149.898	ug/l		97
45) 1,2-Dichloropropane	9.09	63	170912	50.608	ug/l		97
46) Dibromomethane	9.18	93	129734	50.088	ug/l		97
47) Bromodichloromethane	9.37	83	264018	51.449	ug/l		99
48) Methyl methacrylate	9.17	41	129308	43.028	ug/l		96
49) 1,4-Dioxane	9.17	88	66879	1436.533	ug/l		95
51) 4-Methyl-2-Pentanone	9.95	43	855465	227.271	ug/l		98
52) Toluene	10.12	92	474983	51.168	ug/l		100
53) t-1,3-Dichloropropene	10.35	75	266889	48.279	ug/l		98
54) cis-1,3-Dichloropropene	9.81	75	285634	48.054	ug/l		97
55) 1,1,2-Trichloroethane	10.53	97	190233	51.438	ug/l		99
56) Ethyl methacrylate	10.40	69	247318	47.872	ug/l		97
57) 1,3-Dichloropropane	10.68	76	298014	50.383	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.66	63	83783	37.949	ug/l		99
59) 2-Hexanone	10.72	43	613852	227.079	ug/l		97
60) Dibromochloromethane	10.87	129	225072	53.531	ug/l		99
61) 1,2-Dibromoethane	10.98	107	198035	51.342	ug/l		99
64) Tetrachloroethene	10.60	164	234395	49.607	ug/l		98
65) Chlorobenzene	11.41	112	530819	50.875	ug/l		100
66) 1,1,1,2-Tetrachloroethane	11.48	131	205458	52.885	ug/l		99
67) Ethyl Benzene	11.48	91	907110	50.301	ug/l		99
68) m/p-Xylenes	11.59	106	721458	100.897	ug/l		98
69) o-Xylene	11.92	106	345195	50.827	ug/l		99
70) Styrene	11.94	104	592722	52.700	ug/l		99
71) Bromoform	12.10	173	159335	53.224	ug/l	#	100
73) Isopropylbenzene	12.22	105	916344	47.566	ug/l		100
74) N-amyl acetate	12.04	43	250760	41.333	ug/l		95
75) 1,1,2,2-Tetrachloroethane	12.48	83	246041	45.575	ug/l		99
76) 1,2,3-Trichloropropane	12.53	75	313842	65.390	ug/l	#	100
77) Bromobenzene	12.50	156	244584	49.738	ug/l		95
78) n-propylbenzene	12.57	91	1026564	47.733	ug/l		100
79) 2-Chlorotoluene	12.65	91	597540	46.595	ug/l		99
80) 1,3,5-Trimethylbenzene	12.71	105	760766	47.248	ug/l		98
81) trans-1,4-Dichloro-2-buten	12.27	75	77239	41.154	ug/l		99
82) 4-Chlorotoluene	12.75	91	629938	46.693	ug/l		99
83) tert-Butylbenzene	12.97	119	661229	46.479	ug/l		99
84) 1,2,4-Trimethylbenzene	13.01	105	765590	47.861	ug/l		98
85) sec-Butylbenzene	13.15	105	856572	46.725	ug/l		99
86) p-Isopropyltoluene	13.27	119	794194	47.043	ug/l		99
87) 1,3-Dichlorobenzene	13.26	146	436522	50.130	ug/l		99
88) 1,4-Dichlorobenzene	13.34	146	435259	49.066	ug/l		98
89) n-Butylbenzene	13.59	91	637546	45.087	ug/l		99
90) Hexachloroethane	13.85	117	118741	63.598	ug/l		91
91) 1,2-Dichlorobenzene	13.63	146	415987	49.988	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	14.25	75	43409	39.427	ug/l		91

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061120\
Data File : VN061761.D
Acq On : 11 Jun 2020 20:44
Operator : JC/MD
Sample : L2988-11MS 25X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : RE108D2-20200608MS

Quant Time: Jun 12 05:50:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.89	180	231814	47.631	ug/l	99
94) Hexachlorobutadiene	14.99	225	97568	47.006	ug/l	99
95) Naphthalene	15.10	128	638752	43.120	ug/l	99
96) 1,2,3-Trichlorobenzene	15.29	180	227890	47.625	ug/l	99

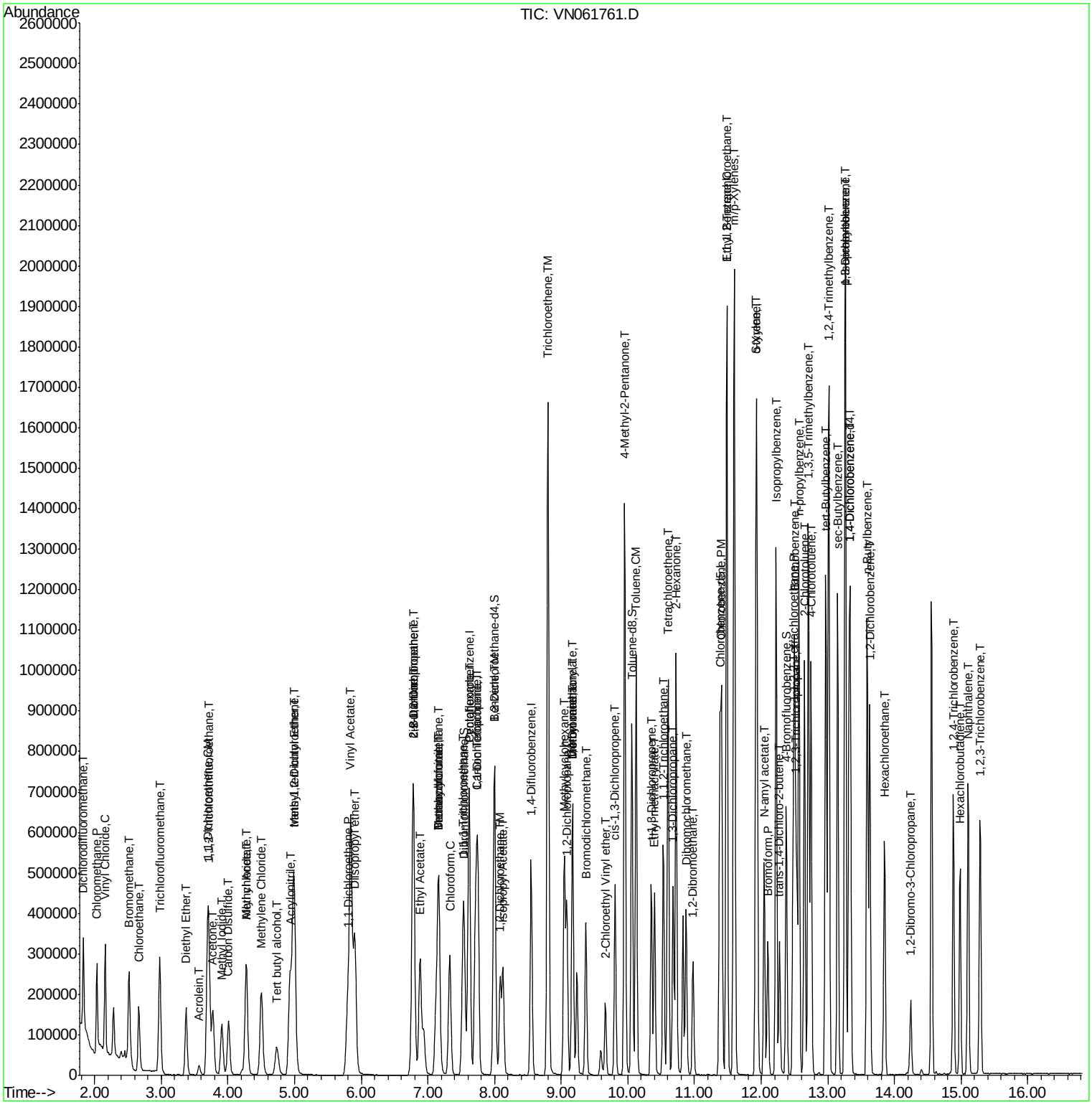
(#) = qualifier out of range (m) = manual integration (+) = signals summed

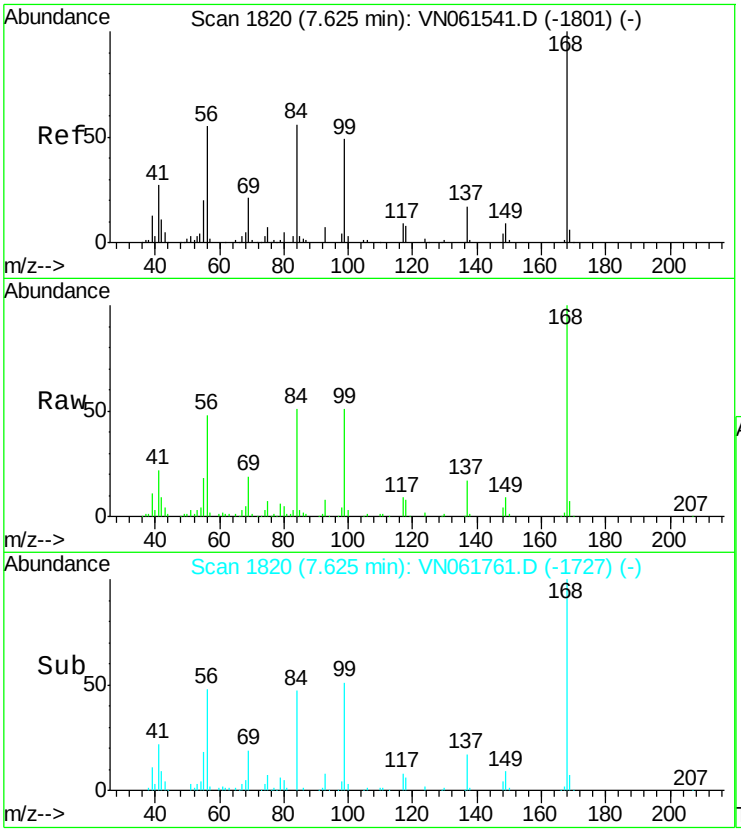
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061120\
Data File : VN061761.D
Acq On : 11 Jun 2020 20:44
Operator : JC/MD
Sample : L2988-11MS 25X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Quant Time: Jun 12 05:50:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 2020
Response via : Initial Calibration



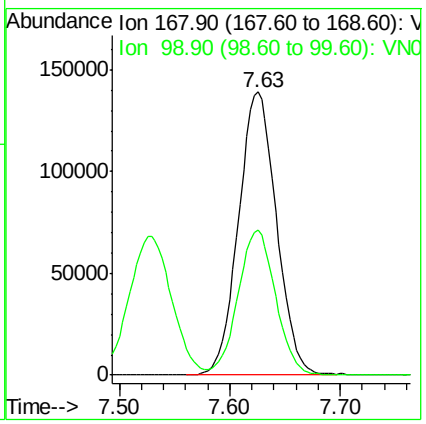


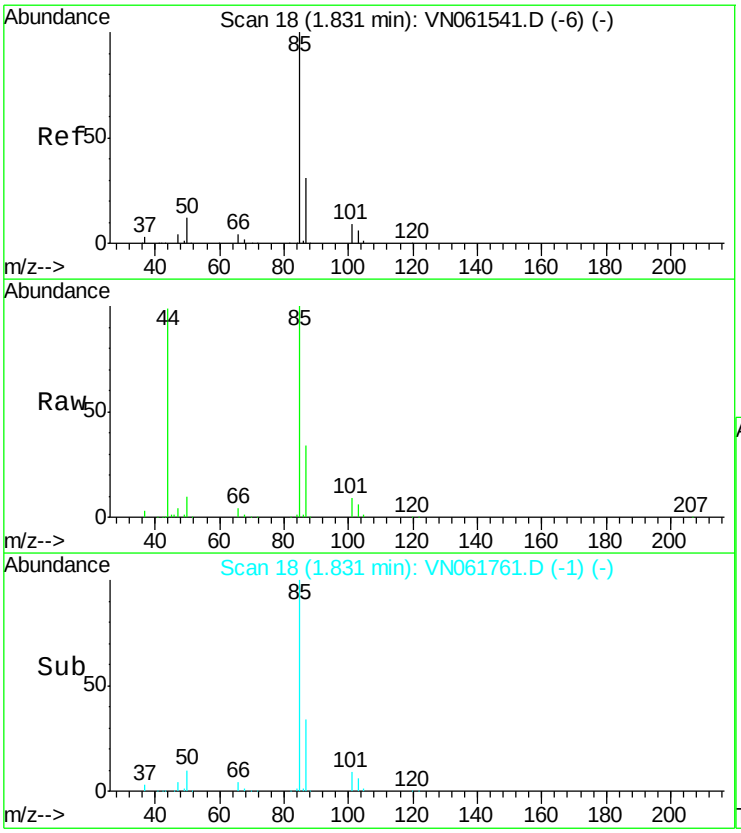
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:168 Resp: 331846

Ion	Ratio	Lower	Upper
168	100		
99	50.9	45.0	67.4

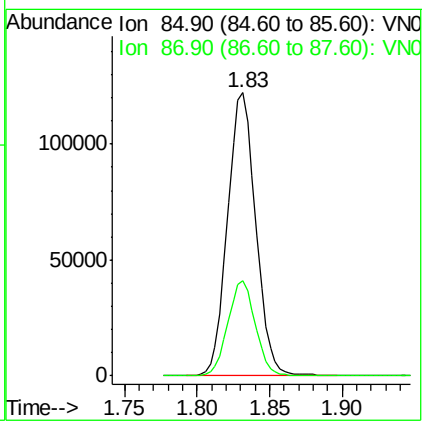


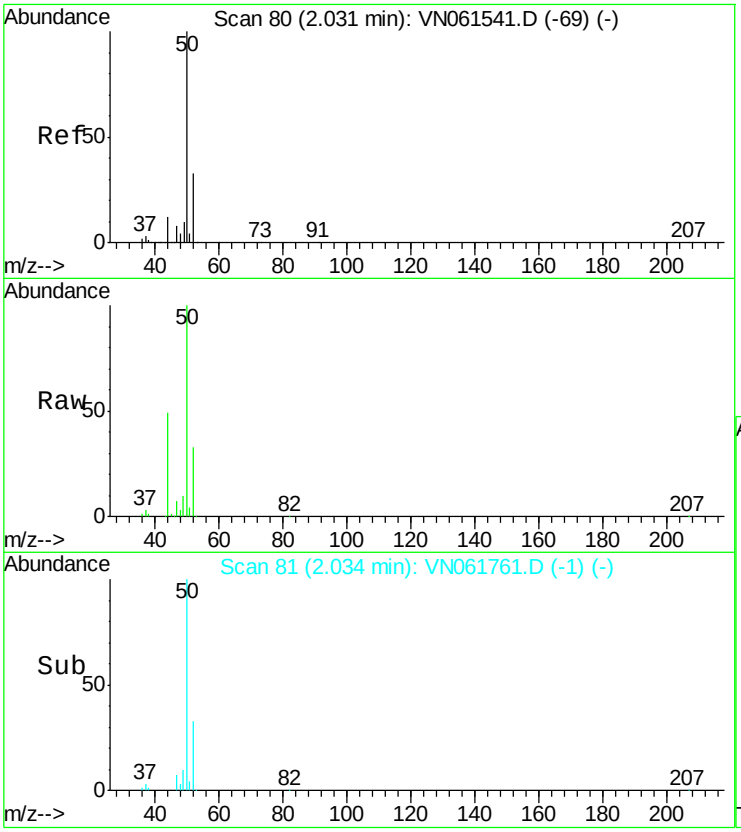


#2
Dichlorodifluoromethane
Concen: 43.356 ug/l
RT: 1.83 min Scan# 18
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 85 Resp: 165517

Ion	Ratio	Lower	Upper
85	100		
87	33.6	15.6	46.8



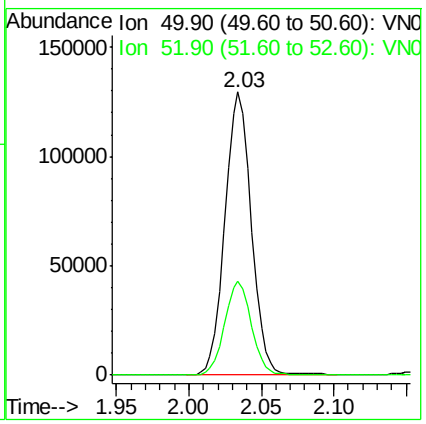


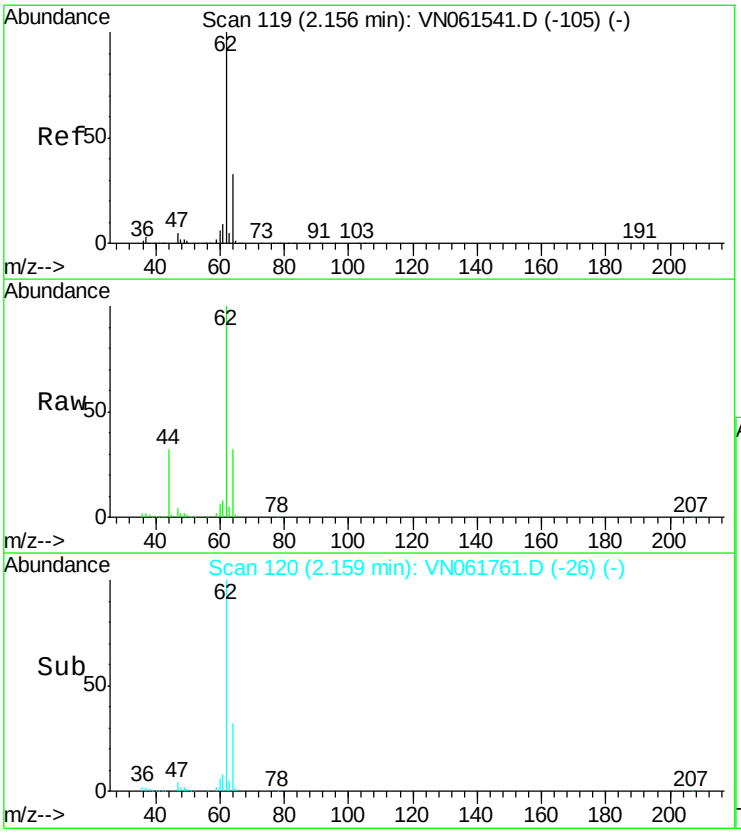
#3
Chloromethane
Concen: 40.382 ug/l
RT: 2.03 min Scan# 81
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 50 Resp: 163446

Ion	Ratio	Lower	Upper
50	100		
52	33.1	26.7	40.1

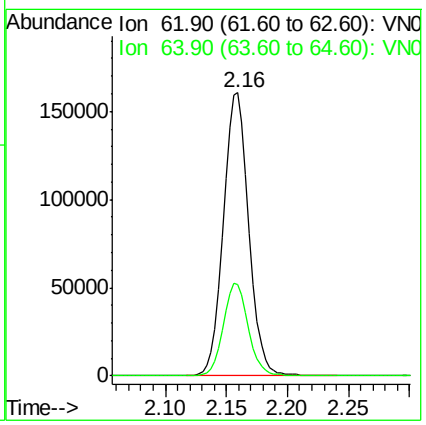


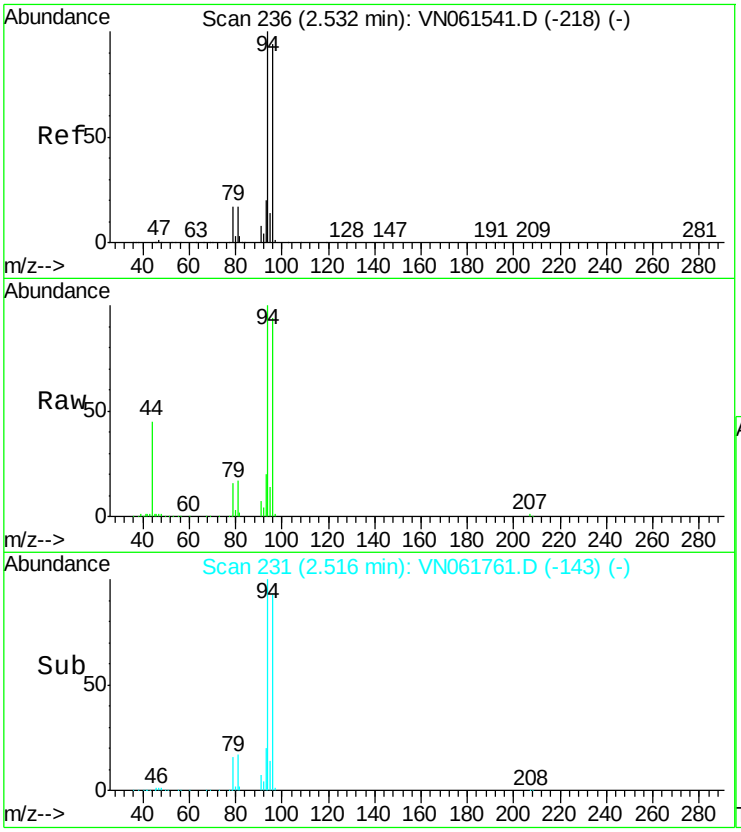


#4
Vinyl Chloride
Concen: 42.338 ug/l
RT: 2.16 min Scan# 120
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 62 Resp: 234826

Ion	Ratio	Lower	Upper
62	100		
64	32.3	26.2	39.2



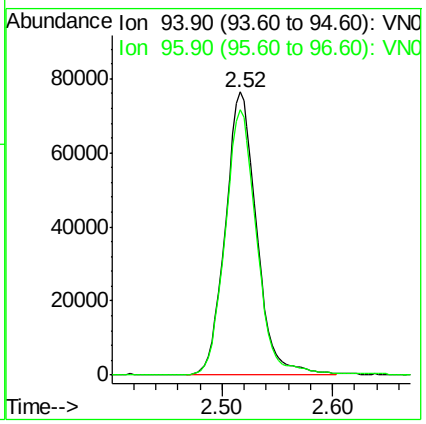


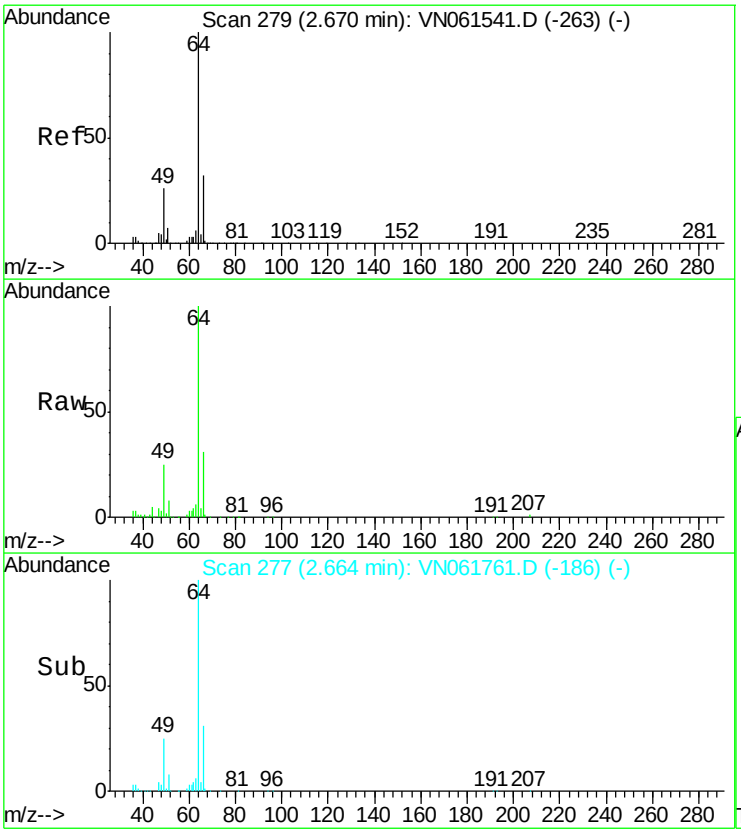
#5
Bromomethane
Concen: 47.266 ug/l
RT: 2.52 min Scan# 231
Delta R.T. -0.02 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 94 Resp: 150431

Ion	Ratio	Lower	Upper
94	100		
96	93.4	74.8	112.2

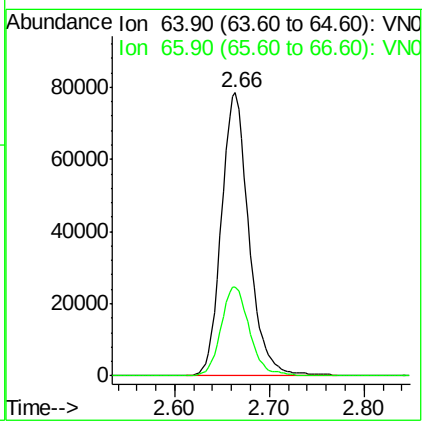


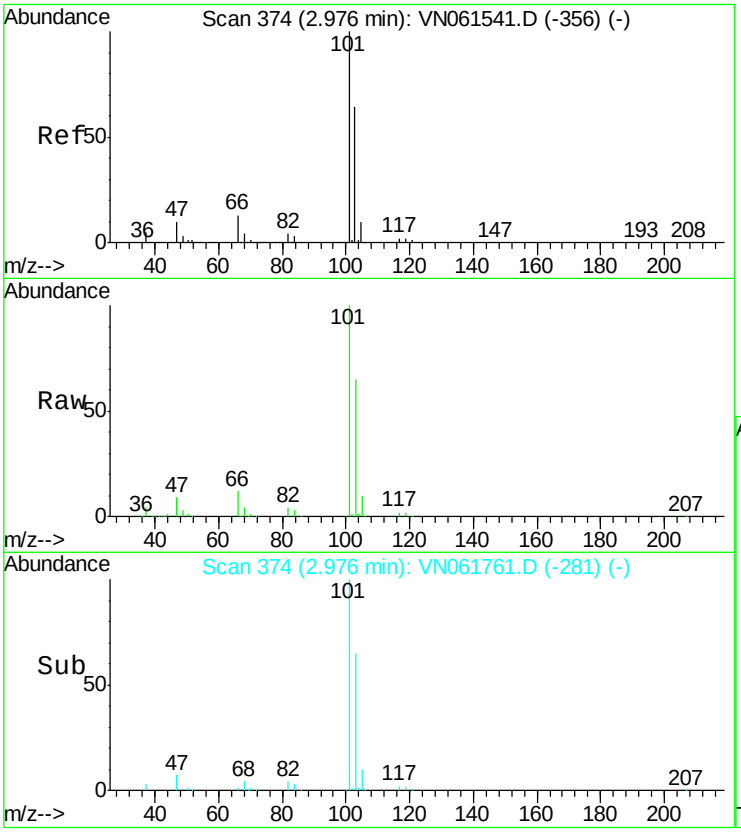


#6
Chloroethane
Concen: 44.541 ug/l
RT: 2.66 min Scan# 277
Delta R.T. -0.01 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 64 Resp: 159014

Ion	Ratio	Lower	Upper
64	100		
66	31.5	25.6	38.4



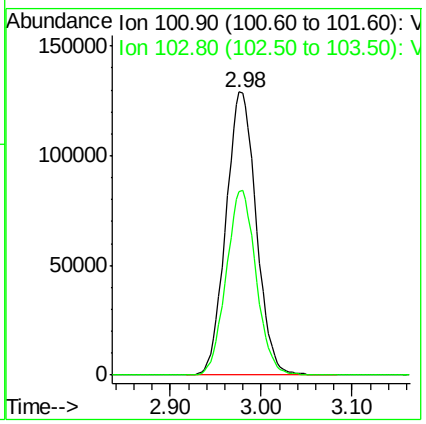


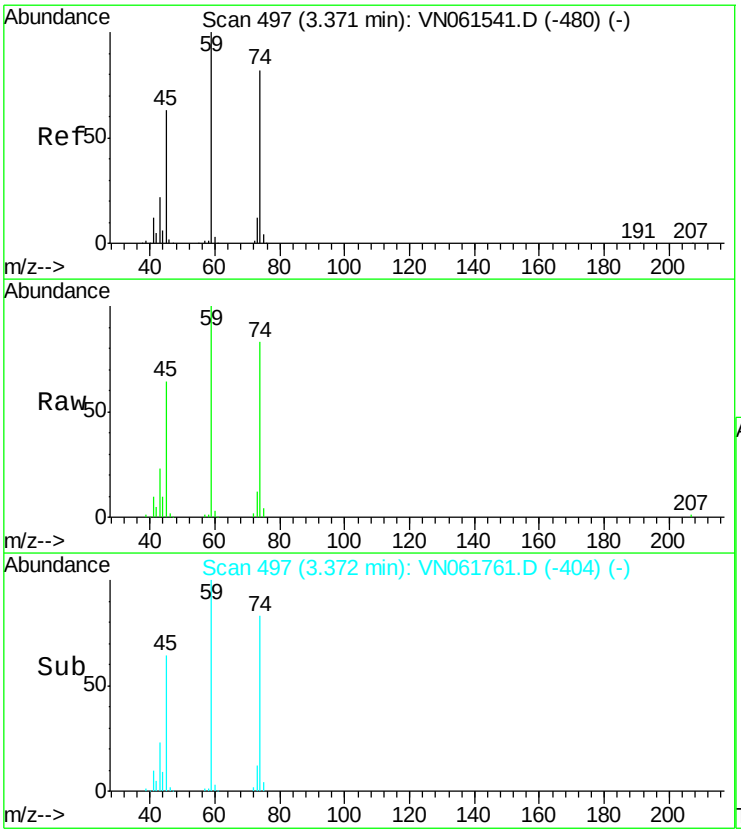
#7
Trichlorofluoromethane
Concen: 41.744 ug/l
RT: 2.98 min Scan# 374
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:101 Resp: 298571

Ion	Ratio	Lower	Upper
101	100		
103	64.9	51.4	77.2

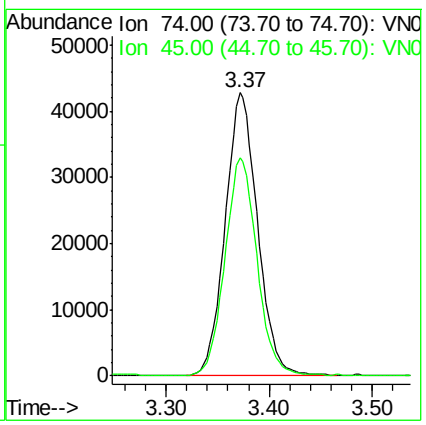


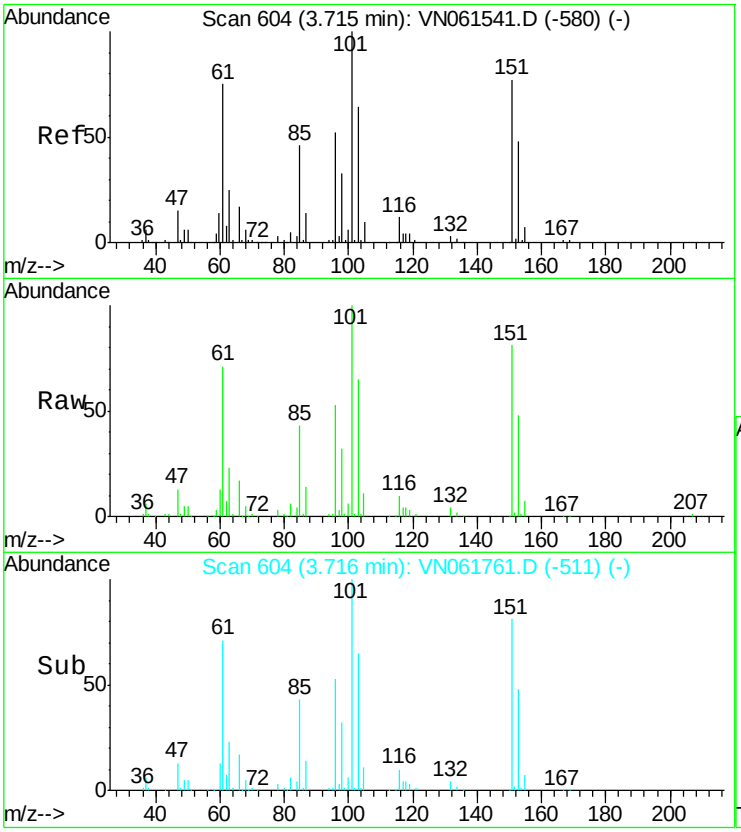


#8
Diethyl Ether
Concen: 42.836 ug/l
RT: 3.37 min Scan# 497
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 74 Resp: 93684

Ion	Ratio	Lower	Upper
74	100		
45	76.2	39.9	119.7



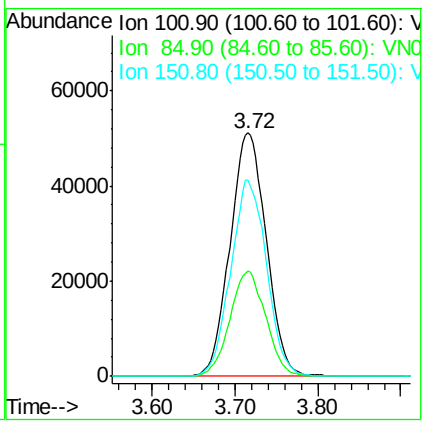


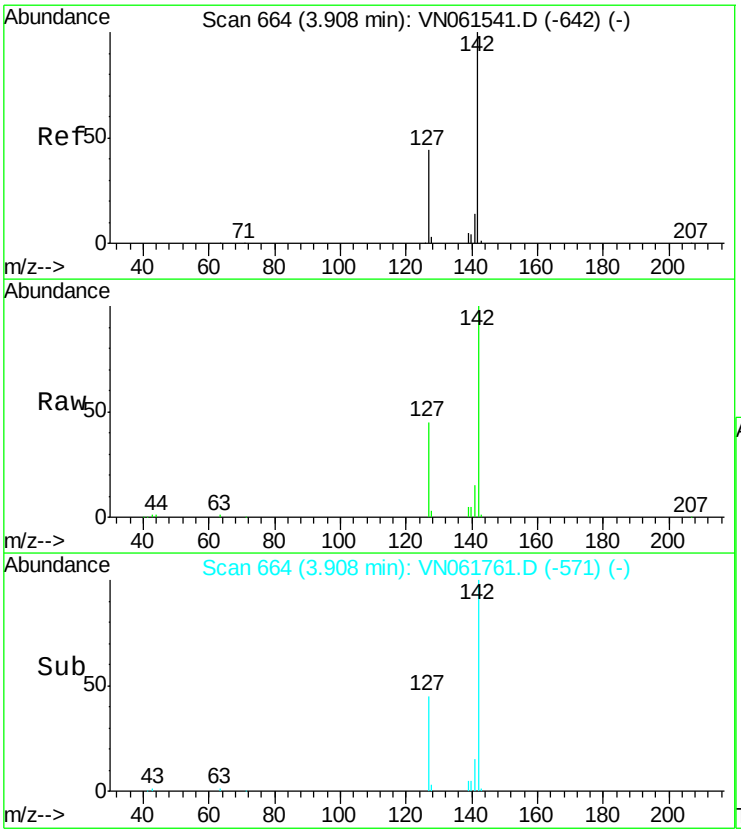
#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.006 ug/l
RT: 3.72 min Scan# 604
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:101 Resp: 155539

Ion	Ratio	Lower	Upper
101	100		
85	42.7	35.2	52.8
151	79.4	61.0	91.6

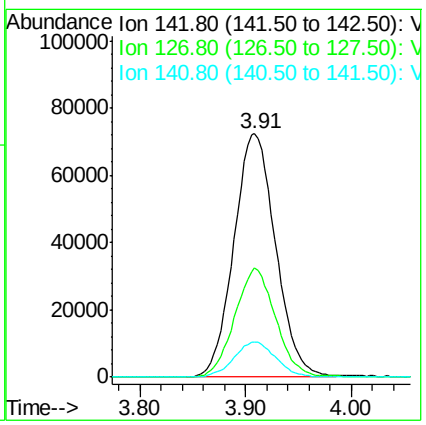


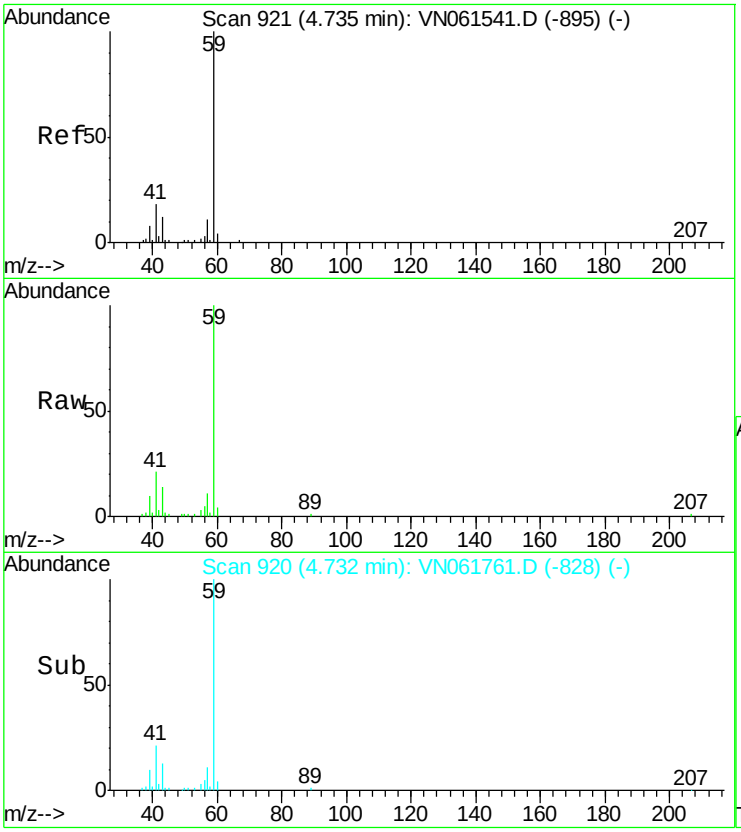


#10
Methyl Iodide
Concen: 45.300 ug/l
RT: 3.91 min Scan# 664
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:142 Resp: 199589

Ion	Ratio	Lower	Upper
142	100		
127	43.9	35.5	53.3
141	14.4	11.5	17.3



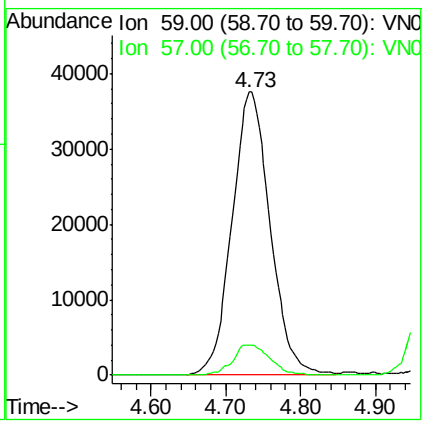


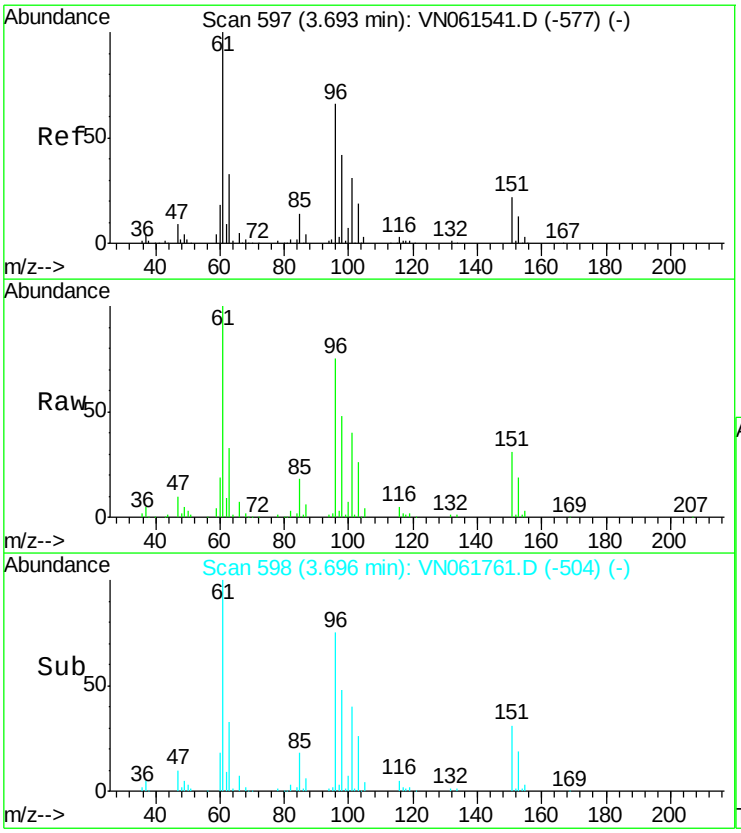
#11
Tert butyl alcohol
Concen: 253.019 ug/l
RT: 4.73 min Scan# 920
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 59 Resp: 133061

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.4	12.6

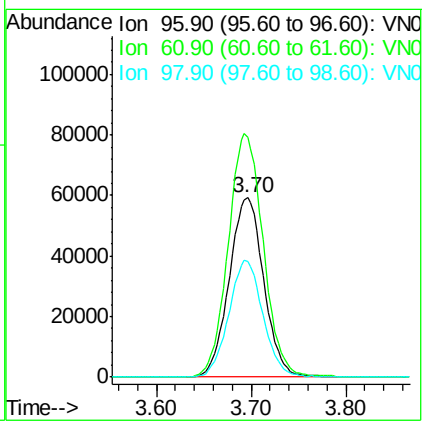


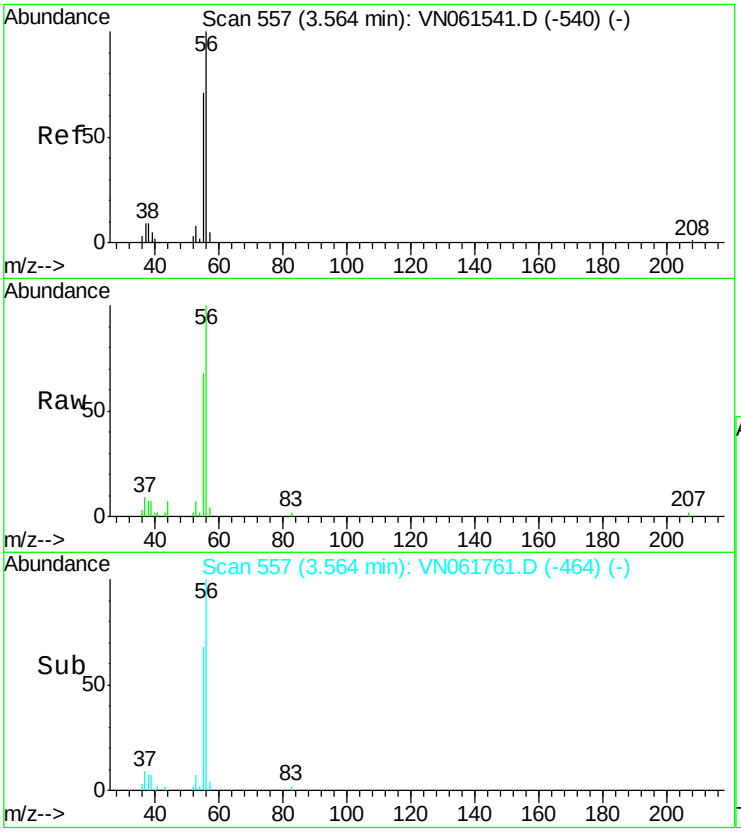


#12
1,1-Dichloroethene
Concen: 44.525 ug/l
RT: 3.70 min Scan# 598
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 96 Resp: 150978

Ion	Ratio	Lower	Upper
96	100		
61	133.4	120.5	180.7
98	64.5	50.8	76.2



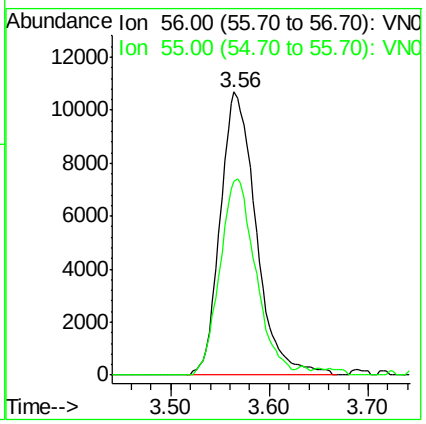


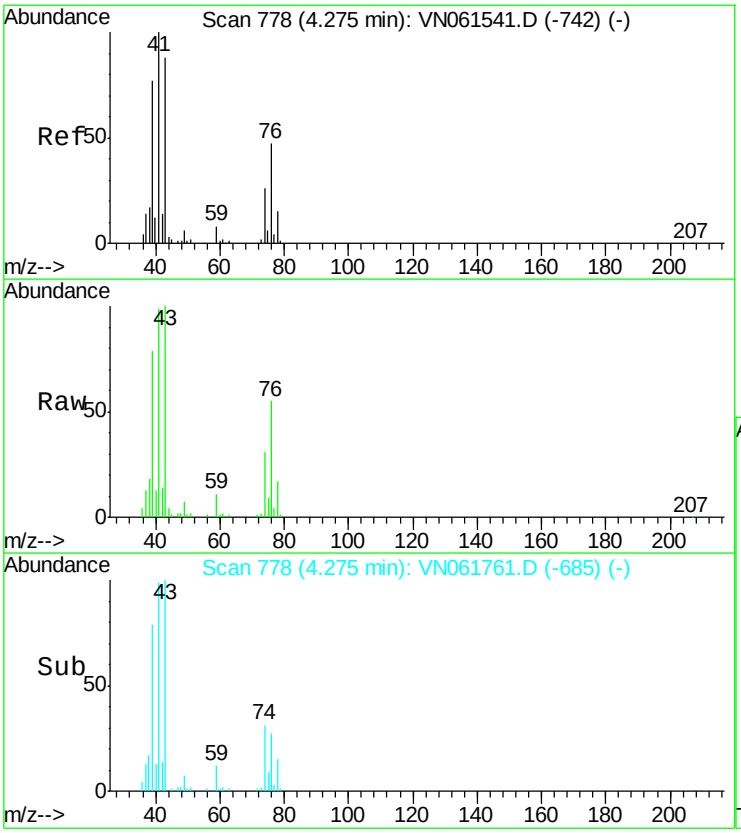
#13
Acrolein
Concen: 168.187 ug/l
RT: 3.56 min Scan# 557
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 56 Resp: 27150

Ion	Ratio	Lower	Upper
56	100		
55	69.0	58.0	87.0

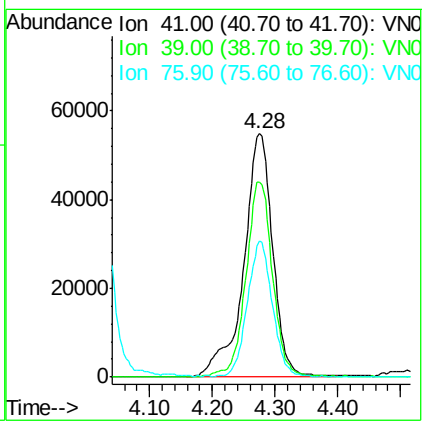


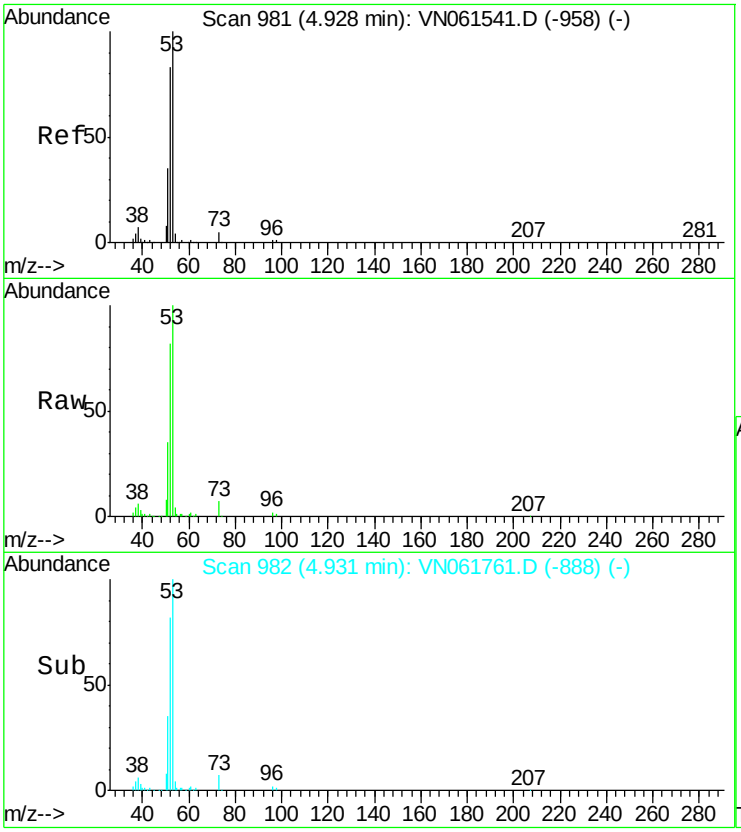


#14
Allyl chloride
Concen: 40.004 ug/l
RT: 4.28 min Scan# 778
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 41 Resp: 177340

Ion	Ratio	Lower	Upper
41	100		
39	73.4	58.6	88.0
76	47.3	34.2	51.4



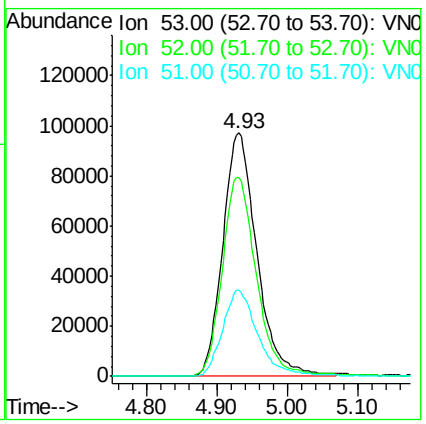


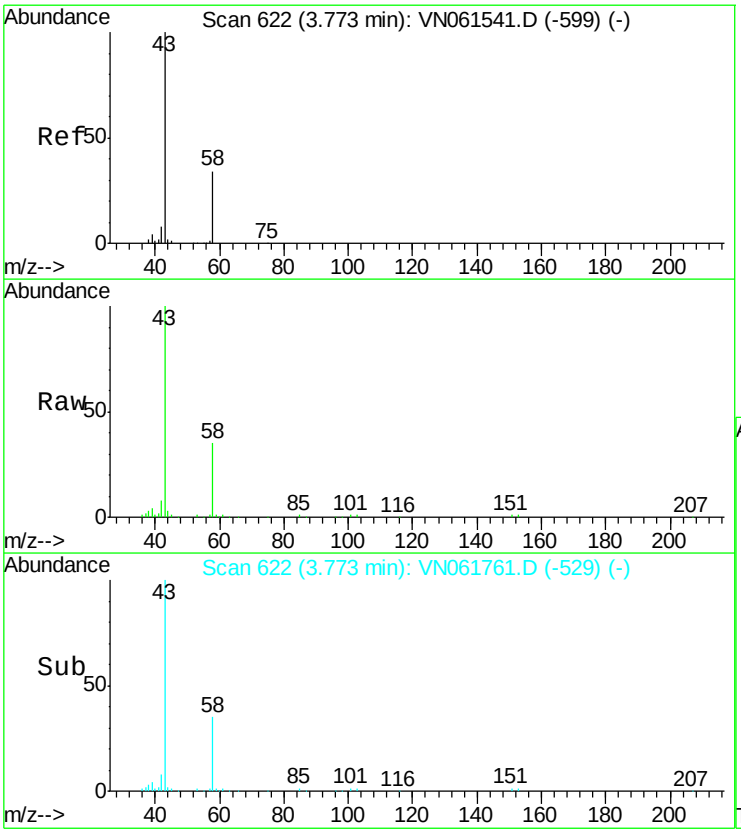
#15
Acrylonitrile
Concen: 223.361 ug/l
RT: 4.93 min Scan# 982
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 53 Resp: 327866

Ion	Ratio	Lower	Upper
53	100		
52	81.3	65.4	98.2
51	36.4	29.0	43.6

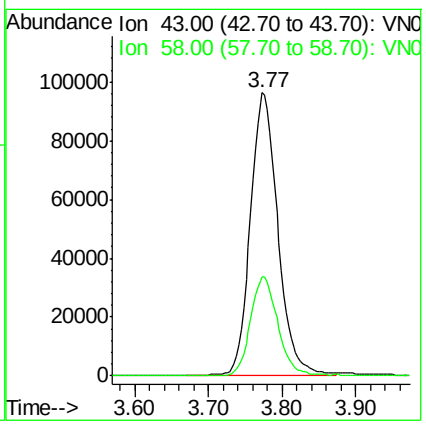


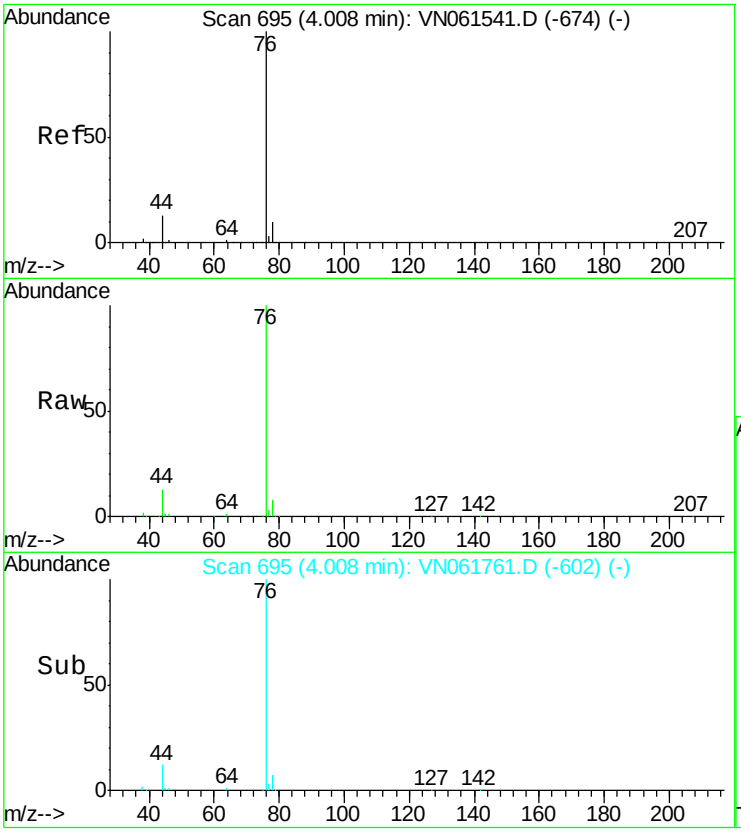


#16
Acetone
Concen: 230.377 ug/l
RT: 3.77 min Scan# 622
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 43 Resp: 251559

Ion	Ratio	Lower	Upper
43	100		
58	34.9	27.2	40.8



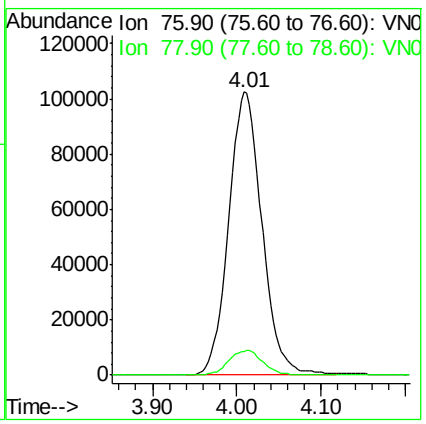


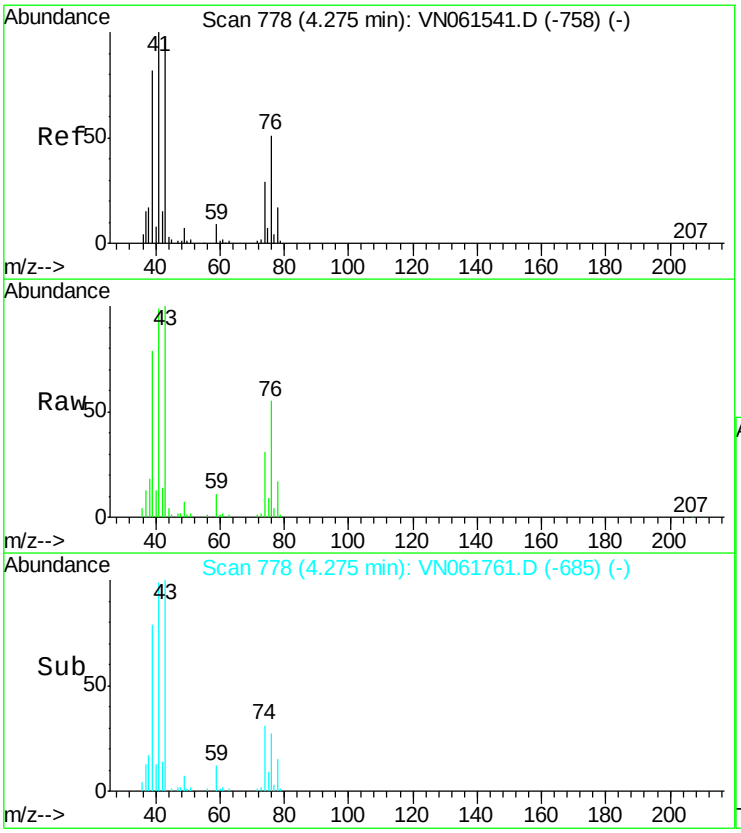
#17
Carbon Disulfide
Concen: 37.704 ug/l
RT: 4.01 min Scan# 695
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 76 Resp: 281284

Ion	Ratio	Lower	Upper
76	100		
78	8.5	7.8	11.6

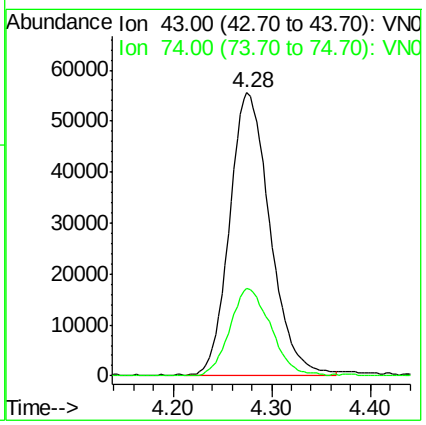


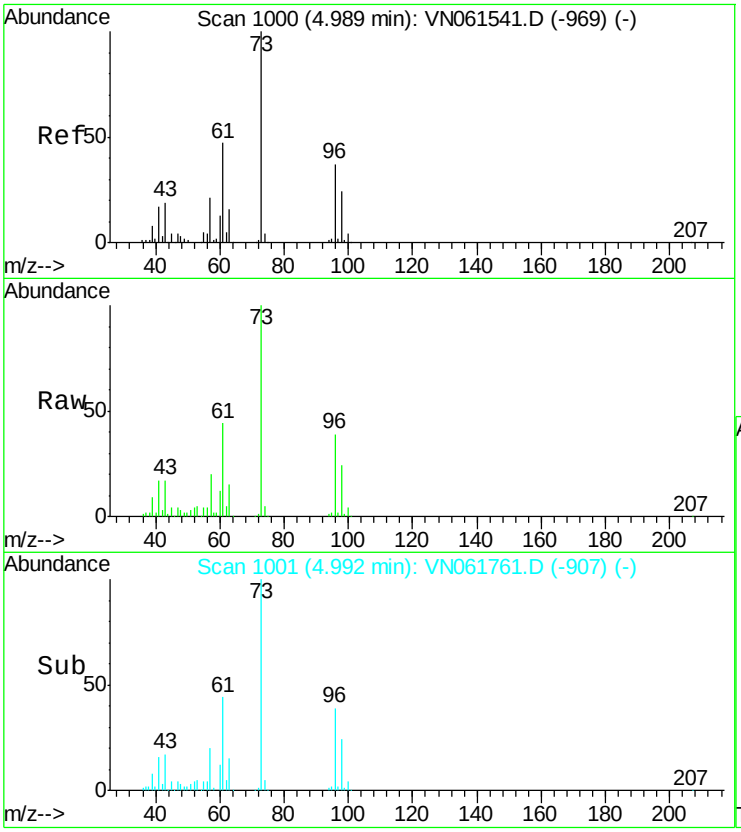


#18
Methyl Acetate
Concen: 43.894 ug/l
RT: 4.28 min Scan# 778
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 43 Resp: 157105

Ion	Ratio	Lower	Upper
43	100		
74	31.6	23.2	34.8



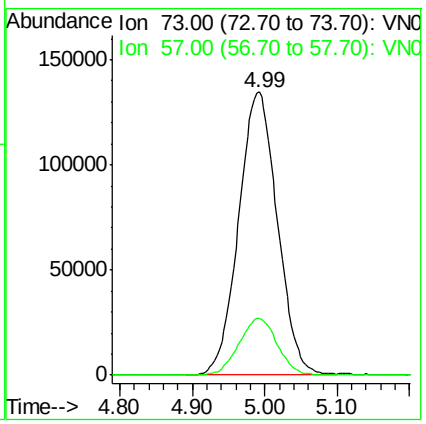


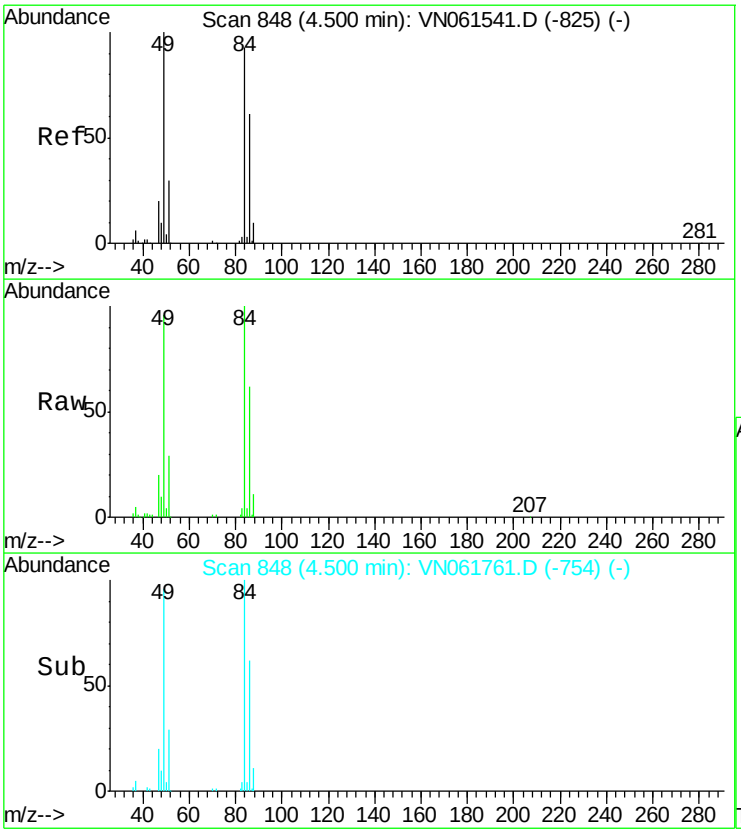
#19
Methyl tert-butyl Ether
Concen: 43.243 ug/l
RT: 4.99 min Scan# 1001
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 73 Resp: 499739

Ion	Ratio	Lower	Upper
73	100		
57	20.2	16.4	24.6

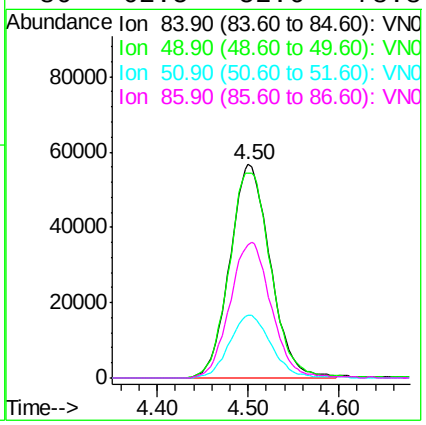


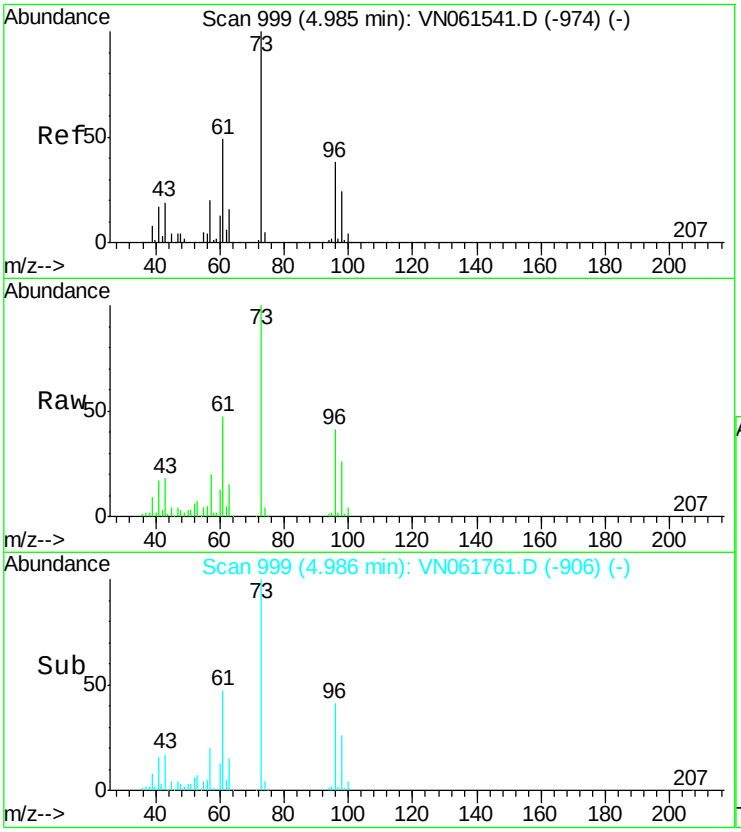


#20
Methylene Chloride
Concen: 48.626 ug/l
RT: 4.50 min Scan# 848
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 84 Resp: 174916

Ion	Ratio	Lower	Upper
84	100		
49	96.0	85.8	128.8
51	29.4	26.2	39.2
86	62.5	52.6	78.8



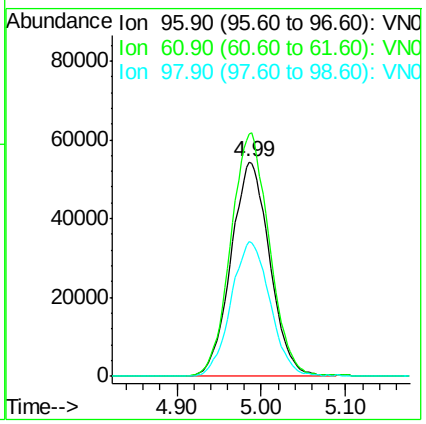


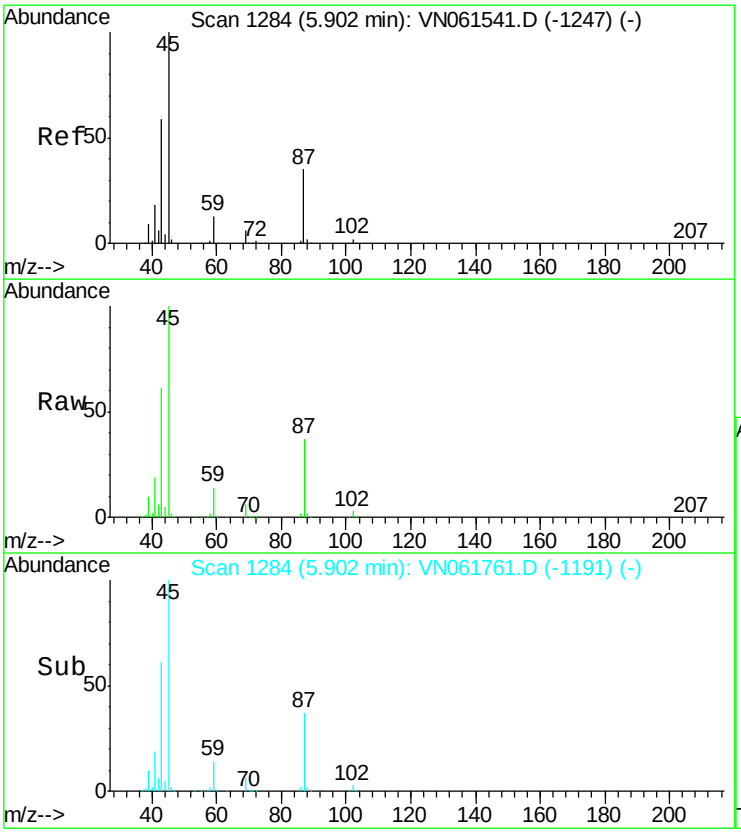
#21
trans-1,2-Dichloroethene
Concen: 45.359 ug/l
RT: 4.99 min Scan# 999
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 96 Resp: 173454

Ion	Ratio	Lower	Upper
96	100		
61	112.7	101.4	152.0
98	62.6	50.6	76.0

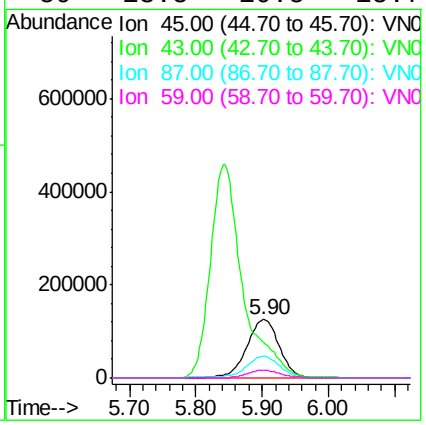


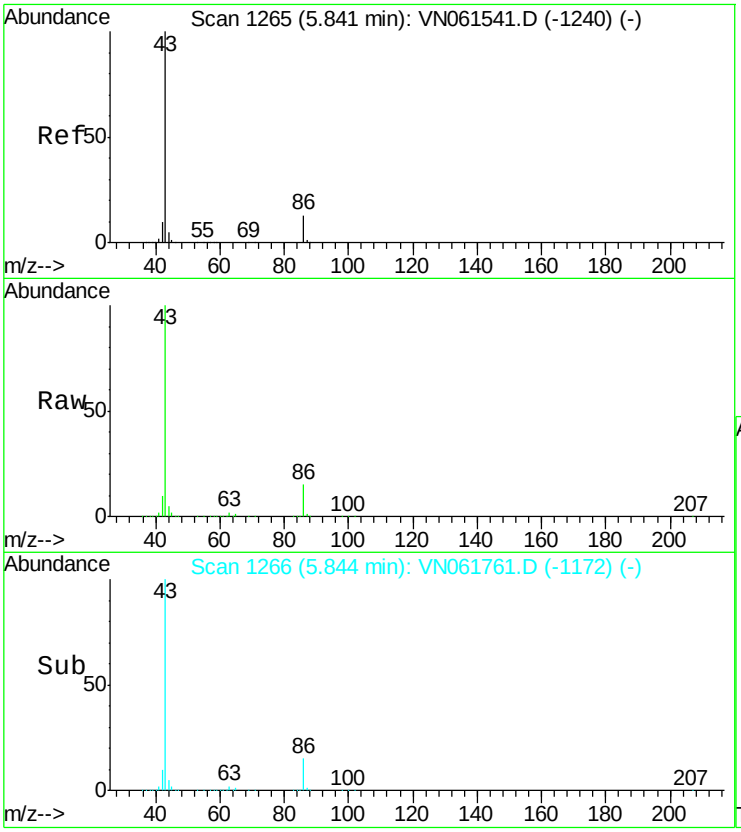


#22
Diisopropyl ether
Concen: 43.944 ug/l
RT: 5.90 min Scan# 1284
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 45 Resp: 429364

Ion	Ratio	Lower	Upper
45	100		
43	59.2	47.9	71.9
87	37.2	28.4	42.6
59	13.5	10.5	15.7



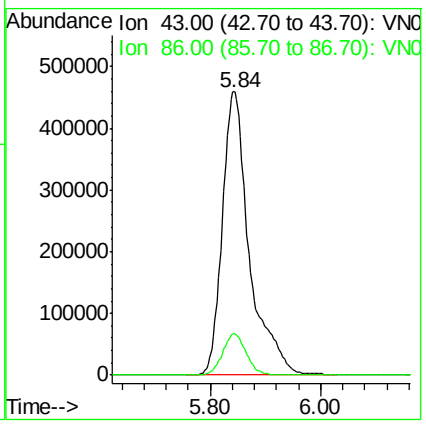


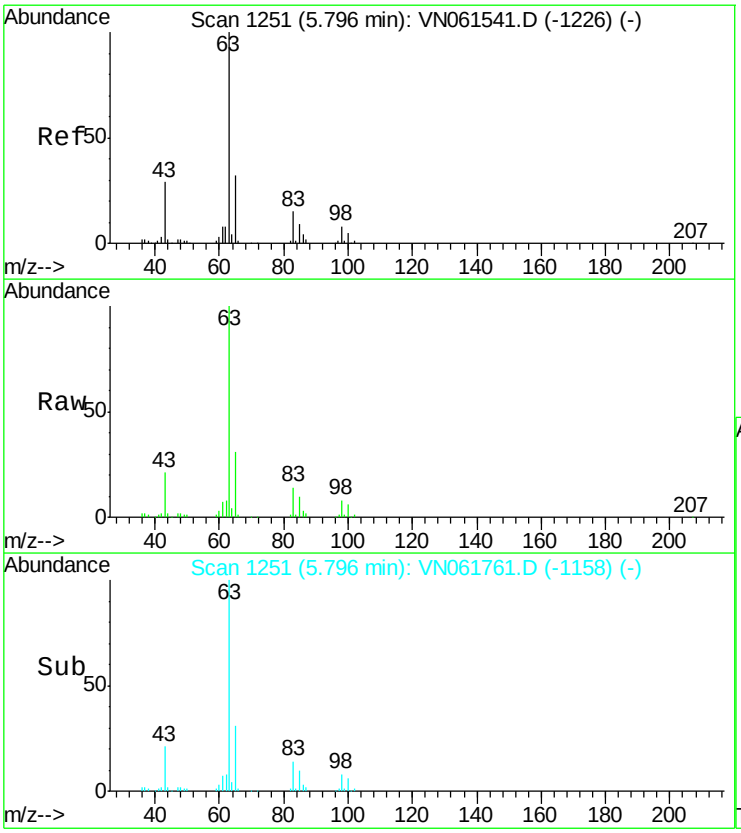
#23
Vinyl Acetate
Concen: 200.676 ug/l
RT: 5.84 min Scan# 1266
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 43 Resp: 1562752

Ion	Ratio	Lower	Upper
43	100		
86	14.8	10.6	16.0

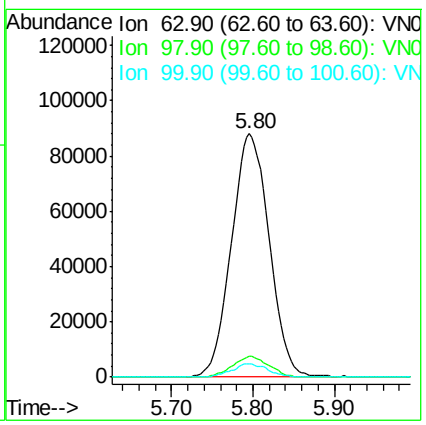


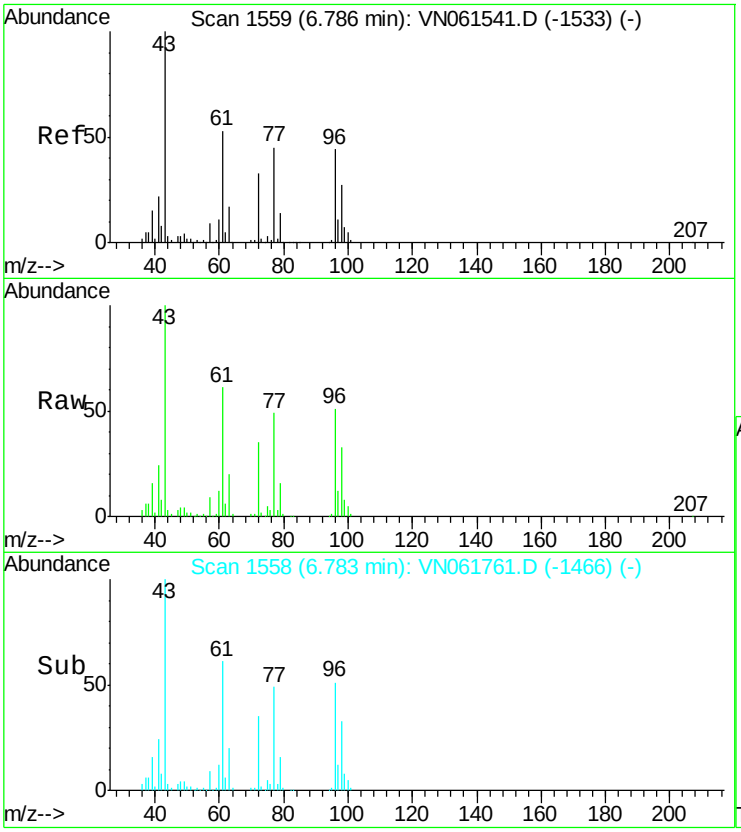


#24
1,1-Dichloroethane
Concen: 45.677 ug/l
RT: 5.80 min Scan# 1251
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 63 Resp: 283000

Ion	Ratio	Lower	Upper
63	100		
98	8.3	3.8	11.4
100	5.5	2.5	7.6



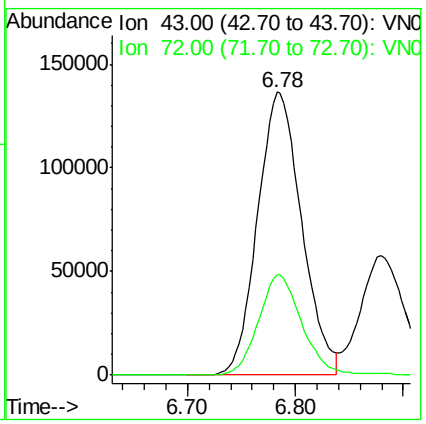


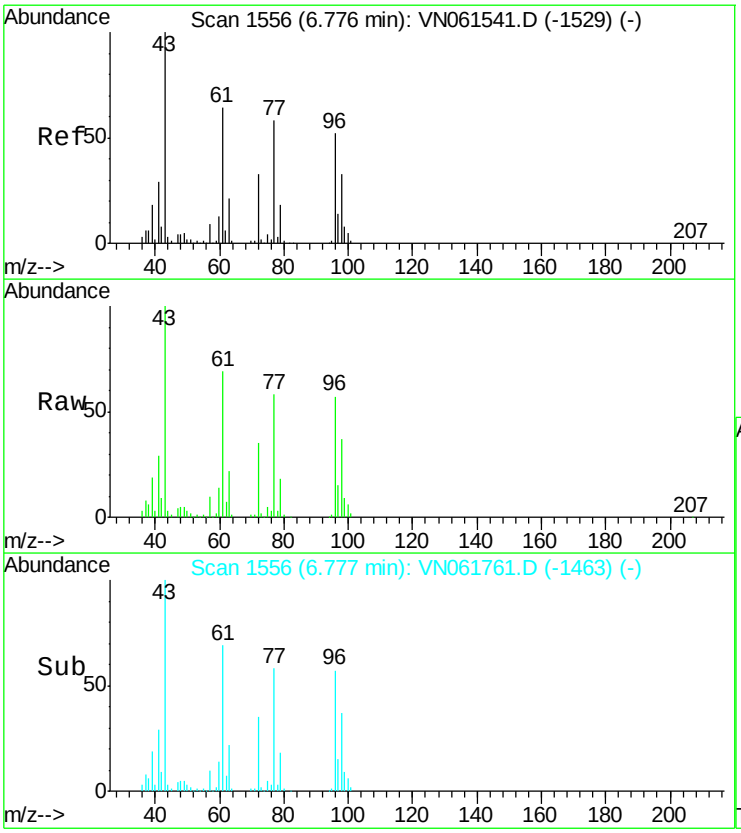
#25
2-Butanone
Concen: 206.418 ug/l
RT: 6.78 min Scan# 1558
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 43 Resp: 386783

Ion	Ratio	Lower	Upper
43	100		
72	35.4	26.0	39.0

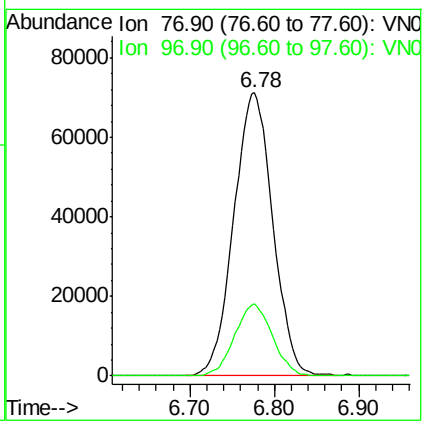


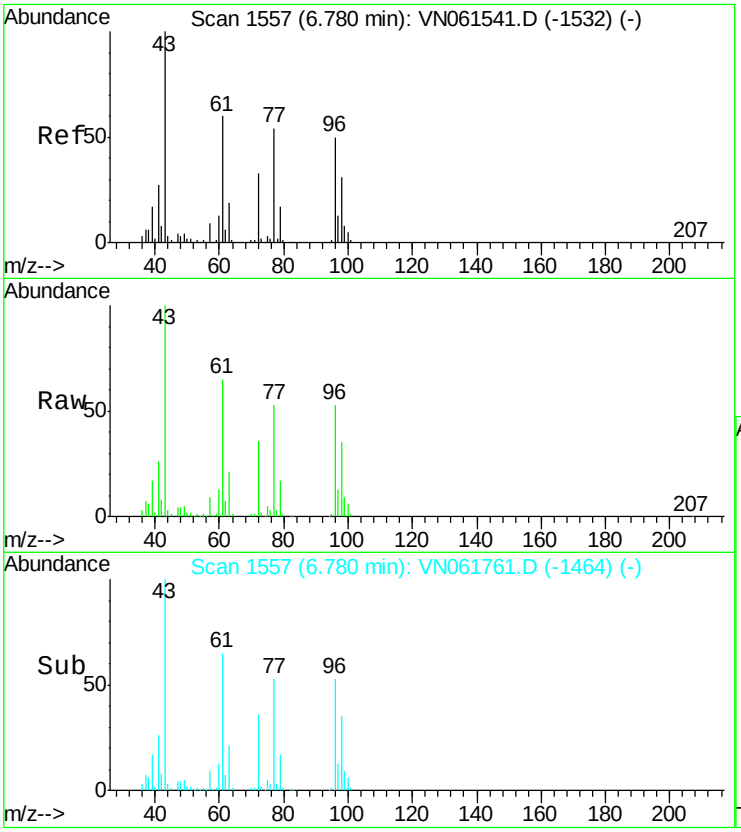


#26
2,2-Dichloropropane
Concen: 40.407 ug/l
RT: 6.78 min Scan# 1556
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 77 Resp: 229139

Ion	Ratio	Lower	Upper
77	100		
97	24.6	12.0	36.0



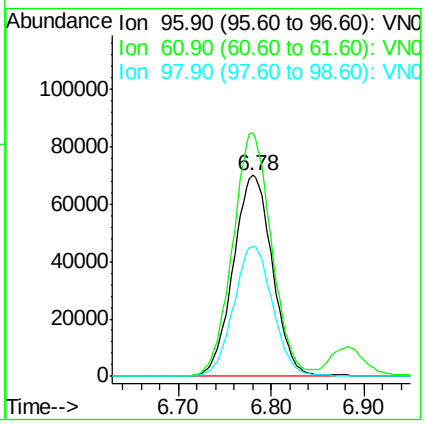


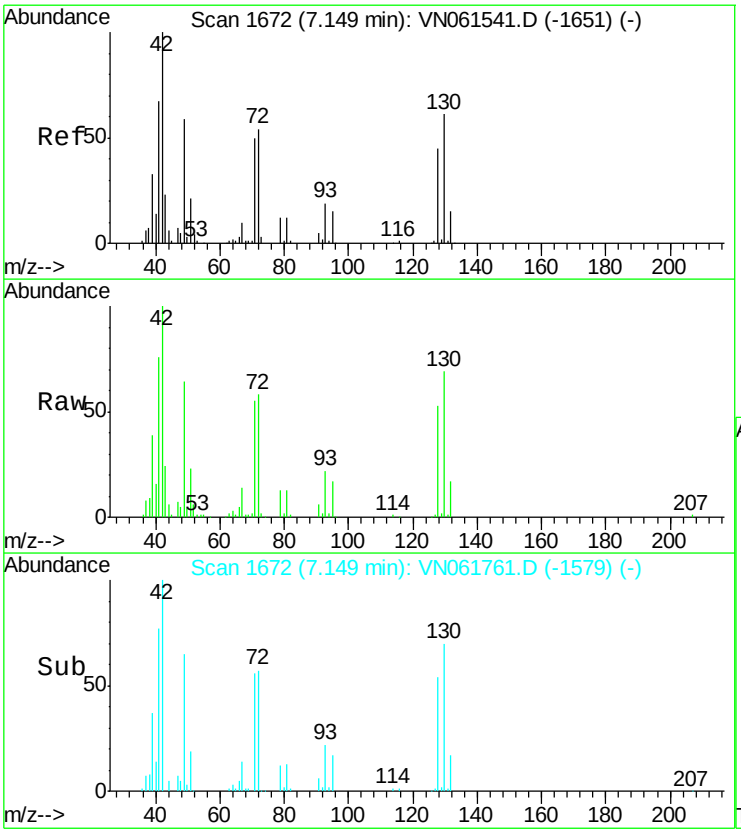
#27
cis-1,2-Dichloroethene
Concen: 47.445 ug/l
RT: 6.78 min Scan# 1557
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 96 Resp: 205443

Ion	Ratio	Lower	Upper
96	100		
61	119.8	0.0	252.2
98	64.5	0.0	129.2

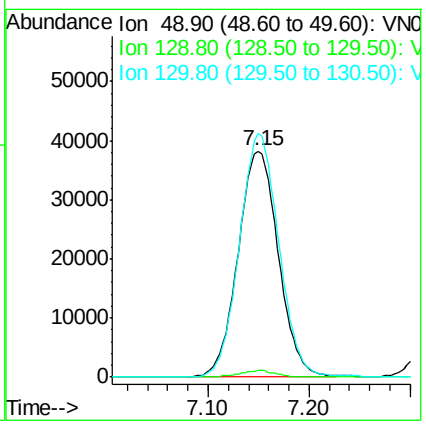


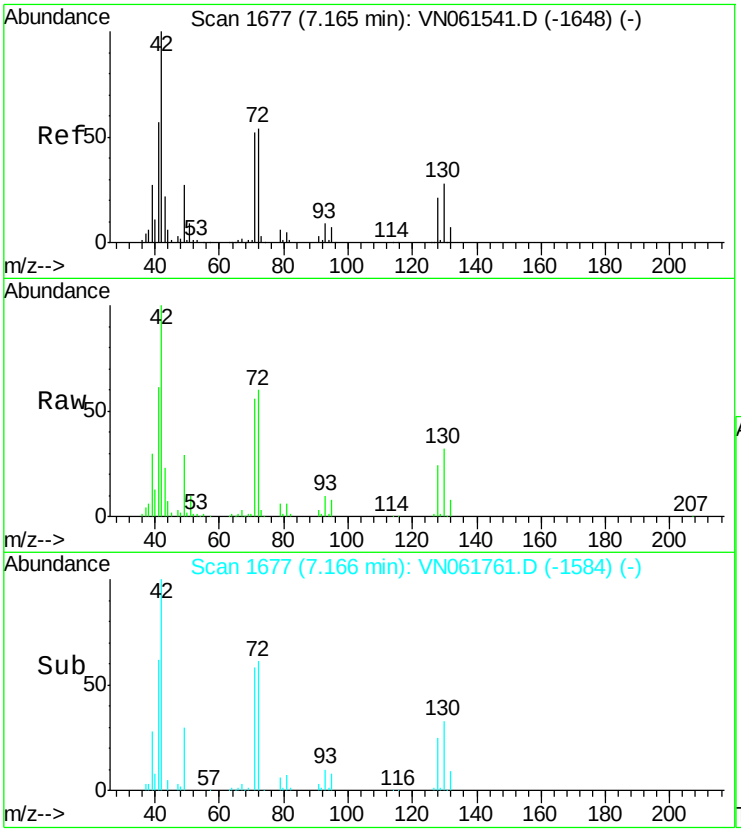


#28
Bromochloromethane
Concen: 45.389 ug/l
RT: 7.15 min Scan# 1672
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 49 Resp: 105872

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.8
130	105.2	78.8	118.2



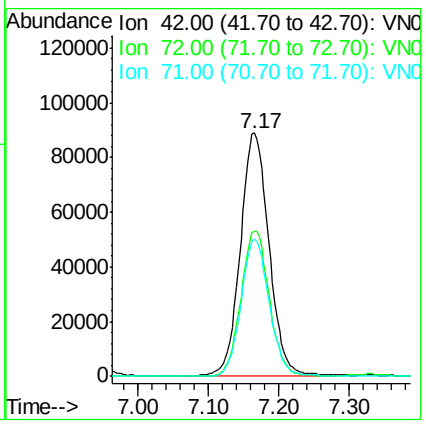


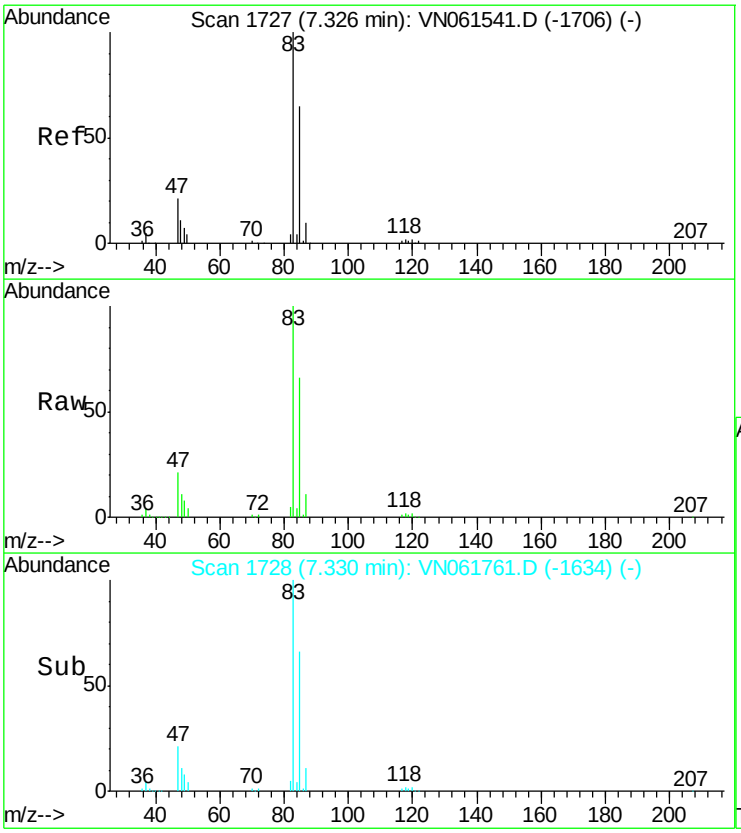
#29
Tetrahydrofuran
Concen: 204.305 ug/l
RT: 7.17 min Scan# 1677
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 42 Resp: 252441

Ion	Ratio	Lower	Upper
42	100		
72	59.1	43.6	65.4
71	55.3	41.2	61.8

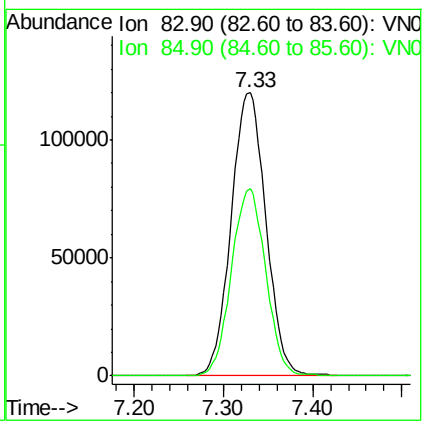


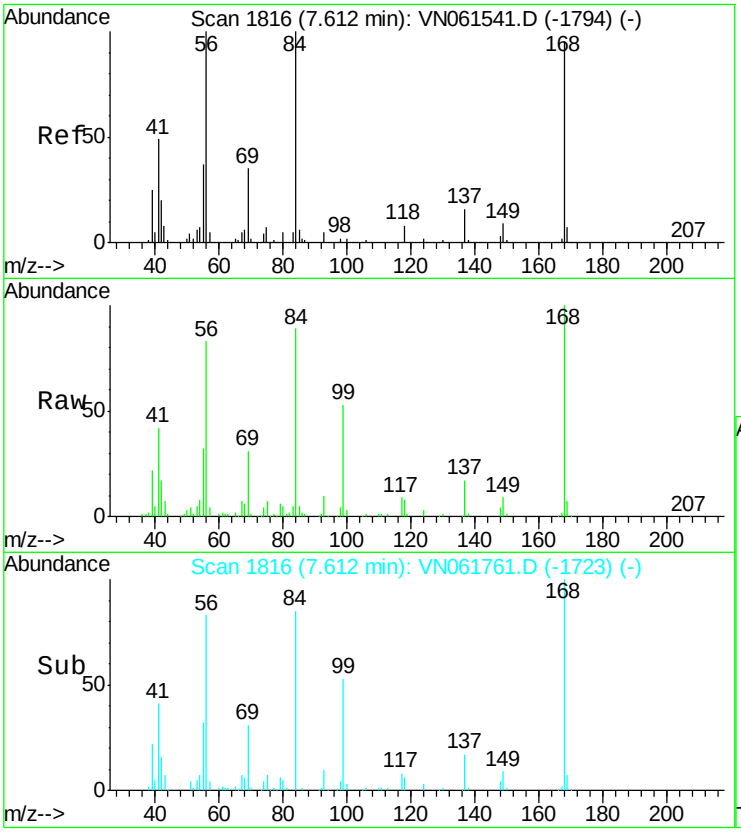


#30
Chloroform
Concen: 47.278 ug/l
RT: 7.33 min Scan# 1728
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 83 Resp: 324065

Ion	Ratio	Lower	Upper
83	100		
85	66.3	51.7	77.5



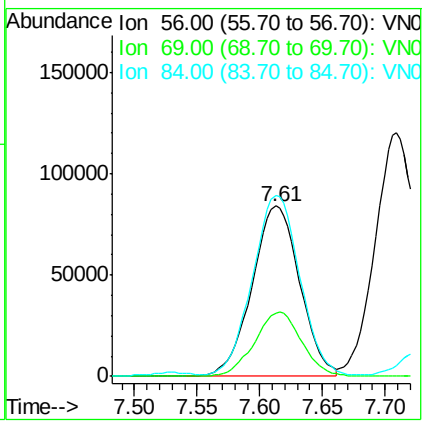


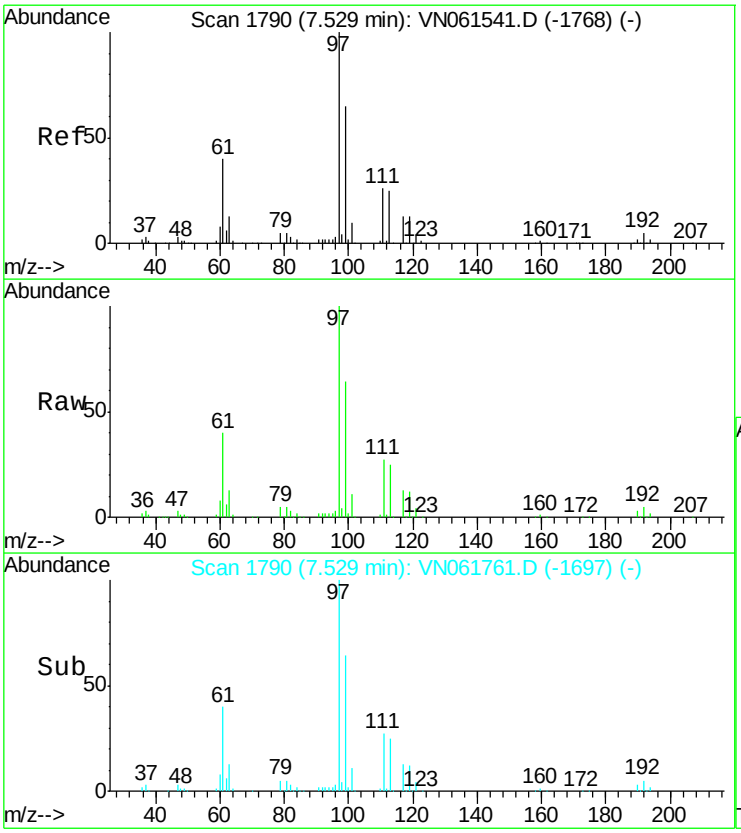
#31
Cyclohexane
Concen: 39.945 ug/l
RT: 7.61 min Scan# 1816
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 56 Resp: 222581

Ion	Ratio	Lower	Upper
56	100		
69	36.9	27.8	41.8
84	104.7	79.9	119.9

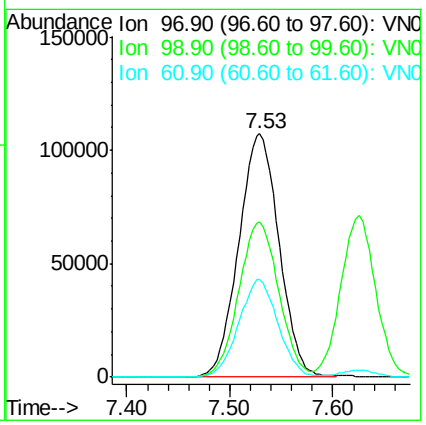


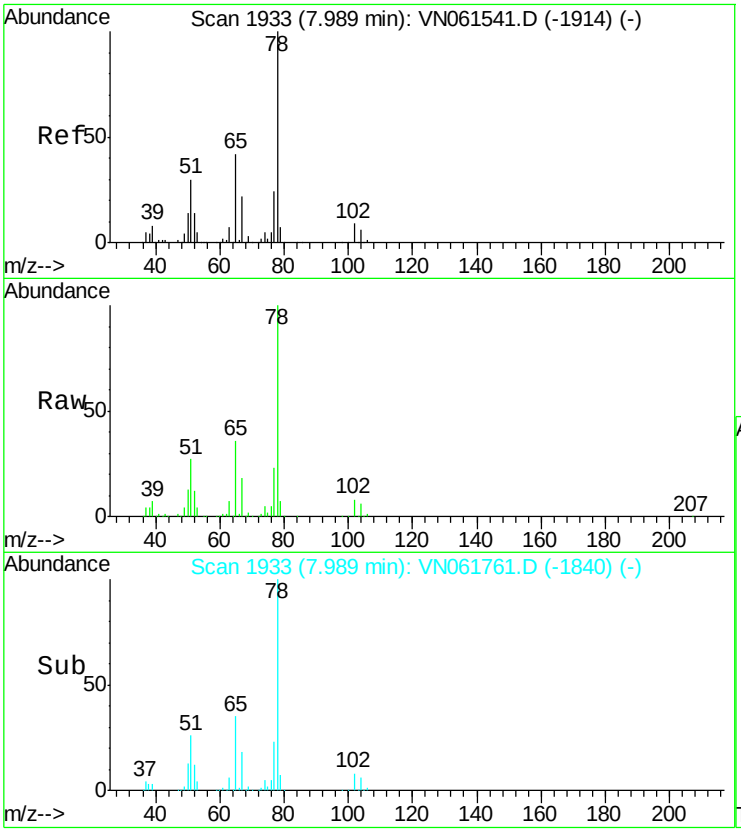


#32
1,1,1-Trichloroethane
Concen: 46.609 ug/l
RT: 7.53 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 97 Resp: 291109

Ion	Ratio	Lower	Upper
97	100		
99	63.3	51.4	77.0
61	39.2	31.4	47.0



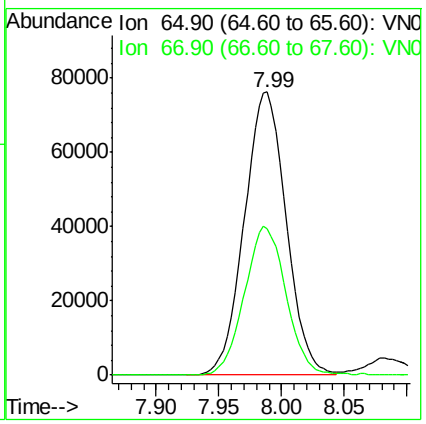


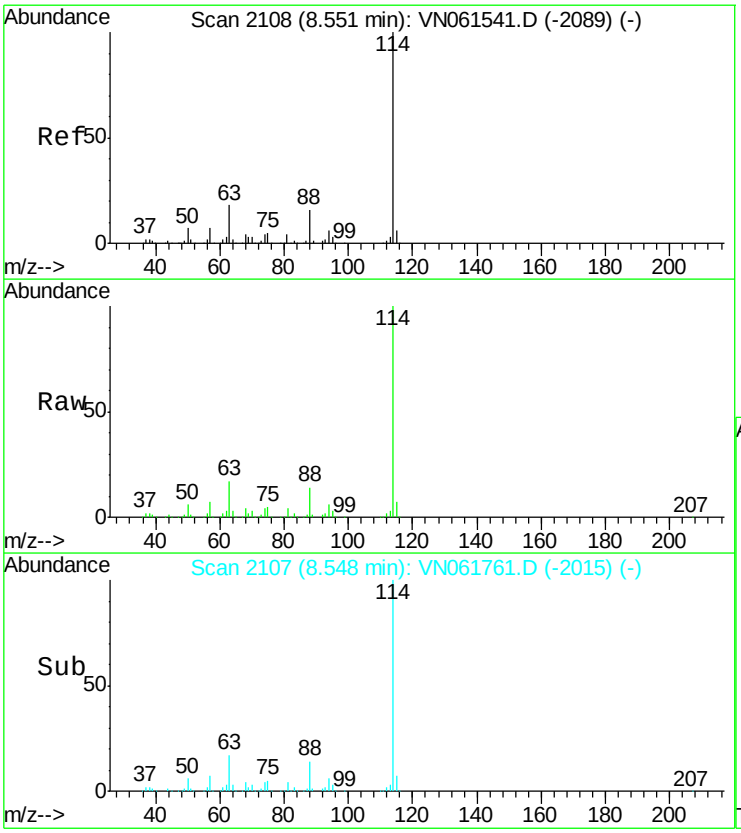
#33
1,2-Dichloroethane-d4
Concen: 44.836 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 65 Resp: 177268

Ion	Ratio	Lower	Upper
65	100		
67	52.2	0.0	104.8

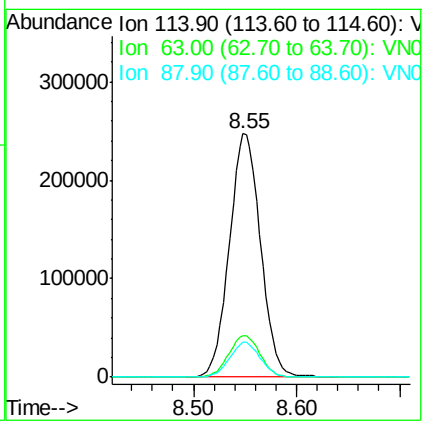


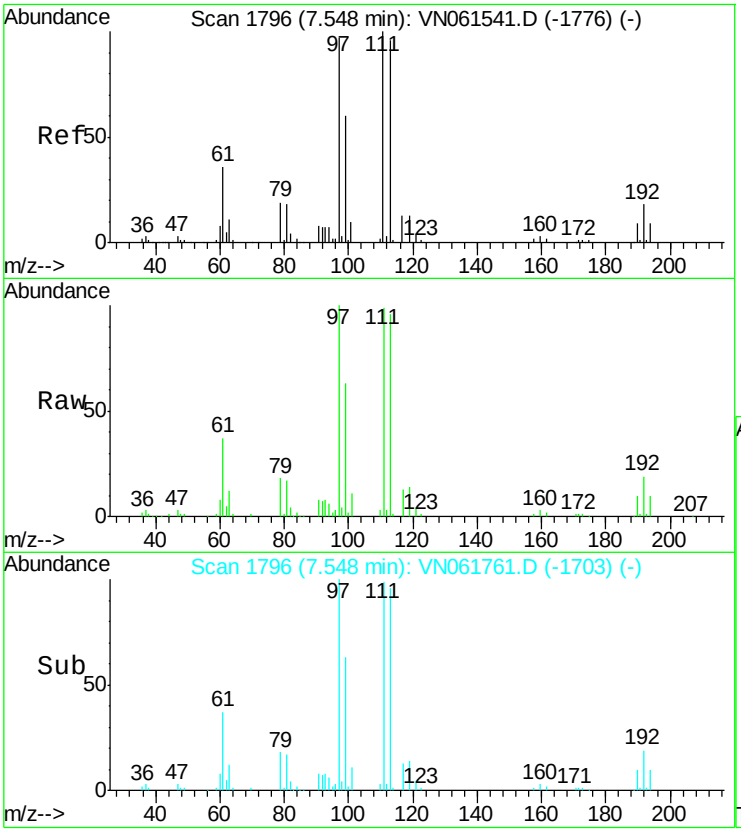


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2107
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:114 Resp: 520697

Ion	Ratio	Lower	Upper
114	100		
63	17.1	0.0	35.8
88	14.2	0.0	31.0



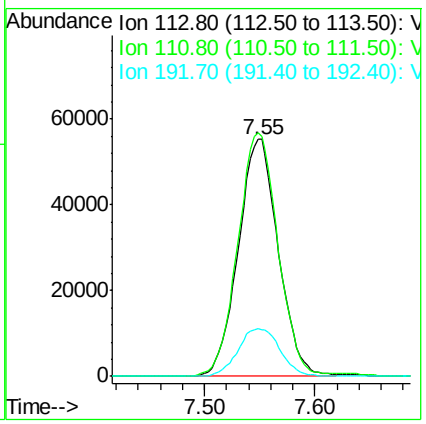


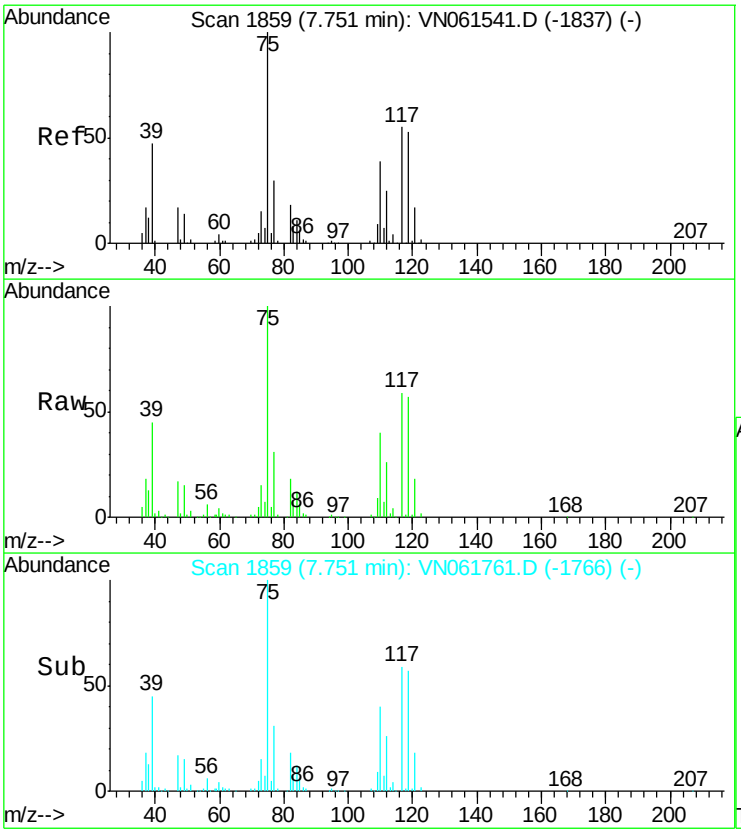
#35
Dibromofluoromethane
Concen: 52.519 ug/l
RT: 7.55 min Scan# 1796
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:113 Resp: 138723

Ion	Ratio	Lower	Upper
113	100		
111	102.7	83.4	125.0
192	21.1	15.4	23.2

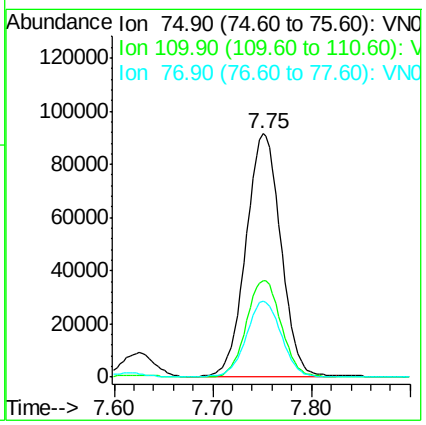


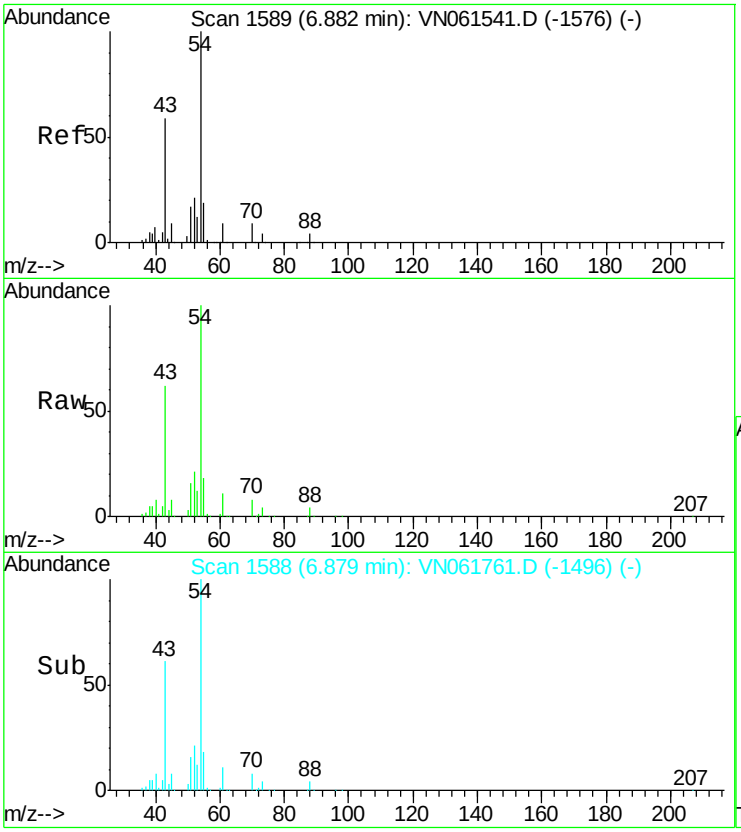


#36
1,1-Dichloropropene
Concen: 48.194 ug/l
RT: 7.75 min Scan# 1859
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 75 Resp: 222154

Ion	Ratio	Lower	Upper
75	100		
110	39.9	19.5	58.5
77	31.4	24.7	37.1



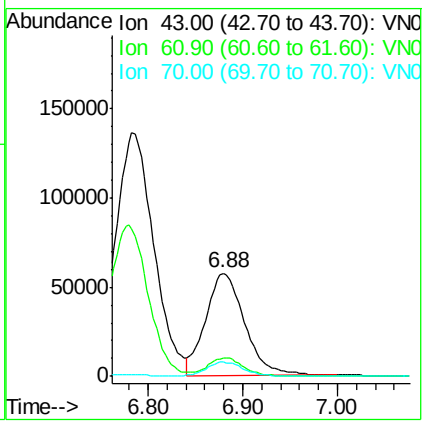


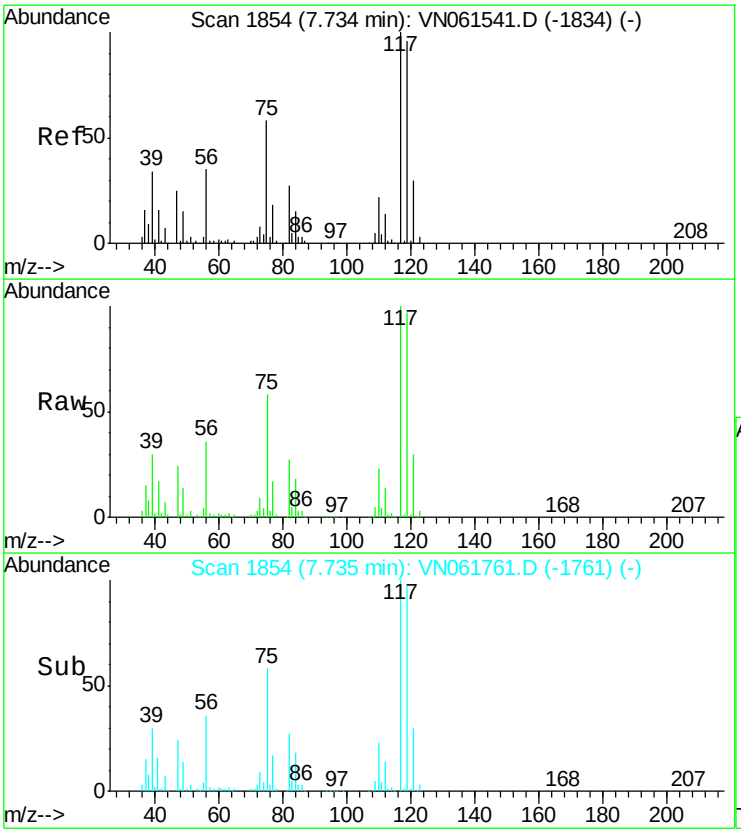
#37
Ethyl Acetate
Concen: 44.449 ug/l
RT: 6.88 min Scan# 1588
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 43 Resp: 165023

Ion	Ratio	Lower	Upper
43	100		
61	16.9	12.2	18.4
70	12.5	9.4	14.2

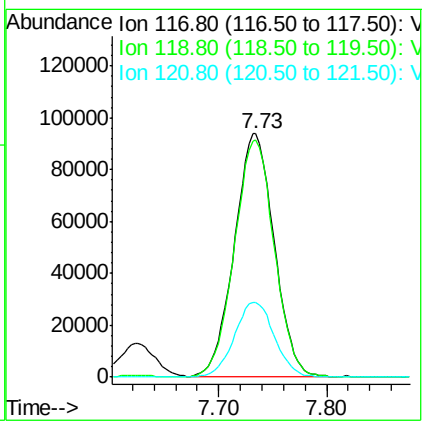


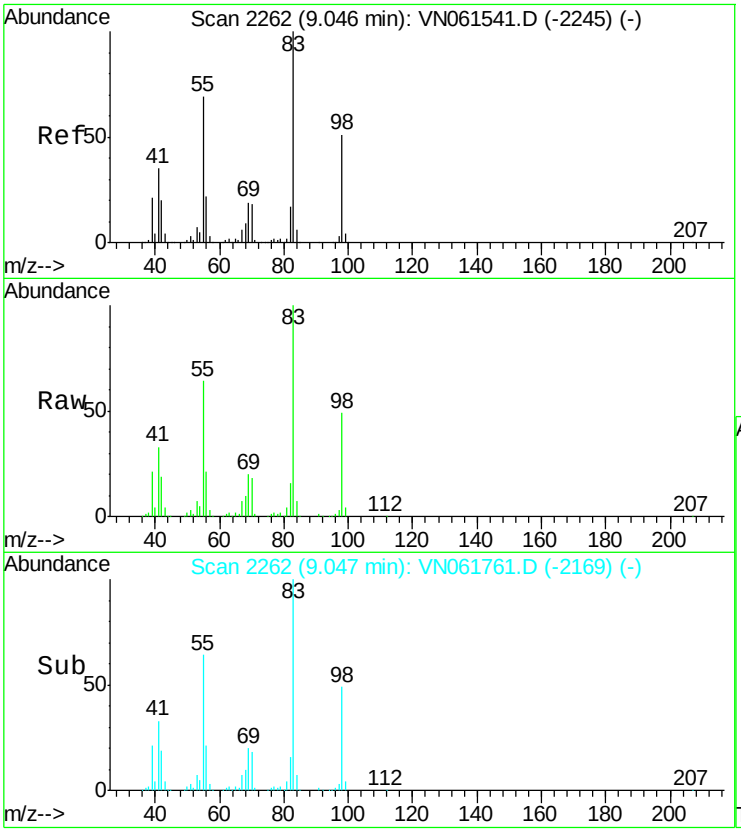


#38
Carbon Tetrachloride
Concen: 53.906 ug/l
RT: 7.73 min Scan# 1854
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:117 Resp: 239679

Ion	Ratio	Lower	Upper
117	100		
119	97.6	76.5	114.7
121	30.6	24.1	36.1



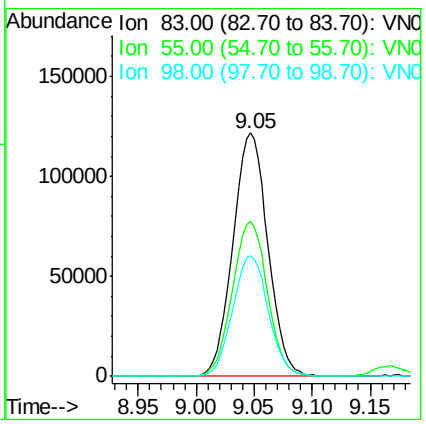


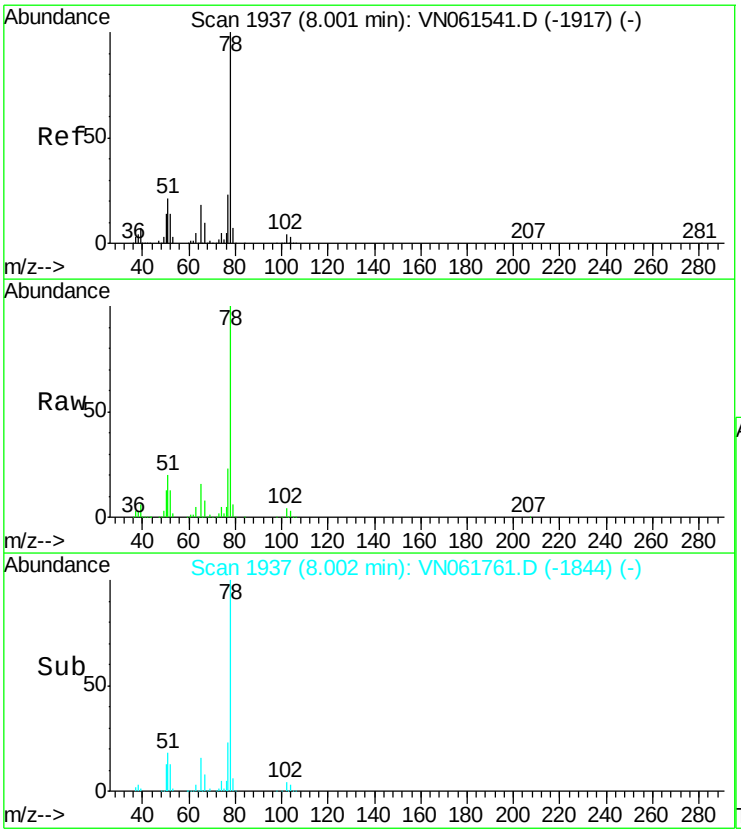
#39
Methylcyclohexane
Concen: 44.856 ug/l
RT: 9.05 min Scan# 2262
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 83 Resp: 254853

Ion	Ratio	Lower	Upper
83	100		
55	63.6	54.9	82.3
98	49.4	41.0	61.4

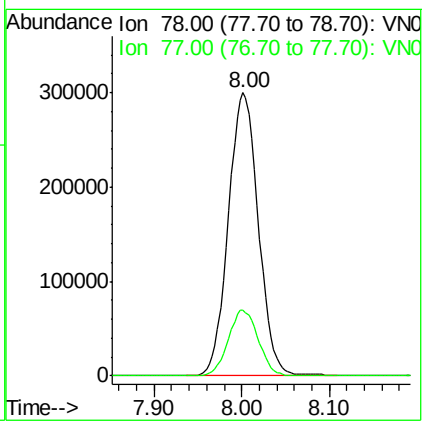


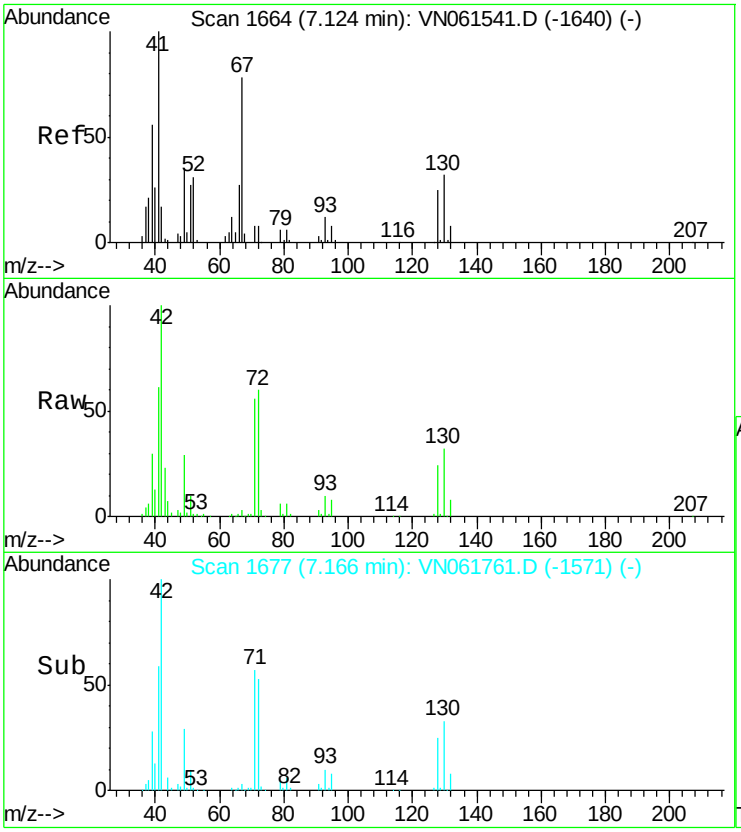


#40
Benzene
Concen: 50.315 ug/l
RT: 8.00 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 78 Resp: 715610

Ion	Ratio	Lower	Upper
78	100		
77	23.1	18.6	28.0



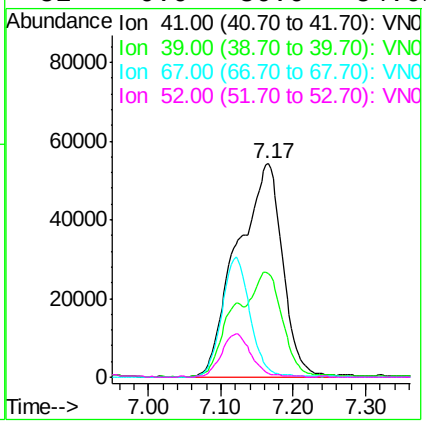


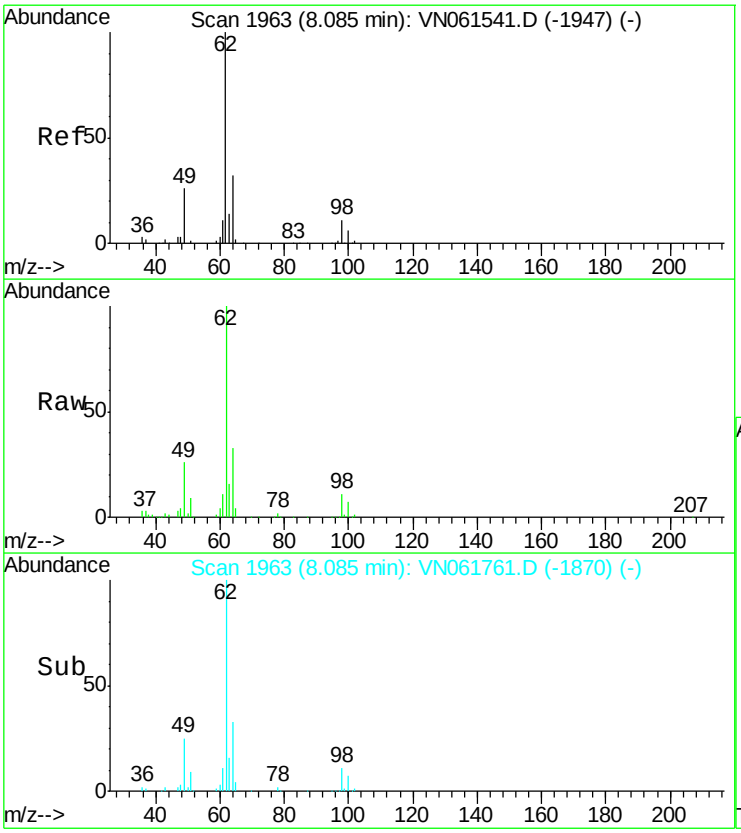
#41
Methacrylonitrile
Concen: 138.963 ug/l
RT: 7.17 min Scan# 1677
Delta R.T. 0.04 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 41 Resp: 236377

Ion	Ratio	Lower	Upper
41	100		
39	0.0	53.8	80.6#
67	0.0	91.1	136.7#
52	0.0	36.0	54.0#

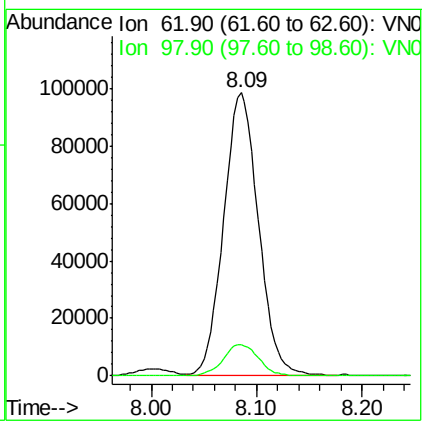


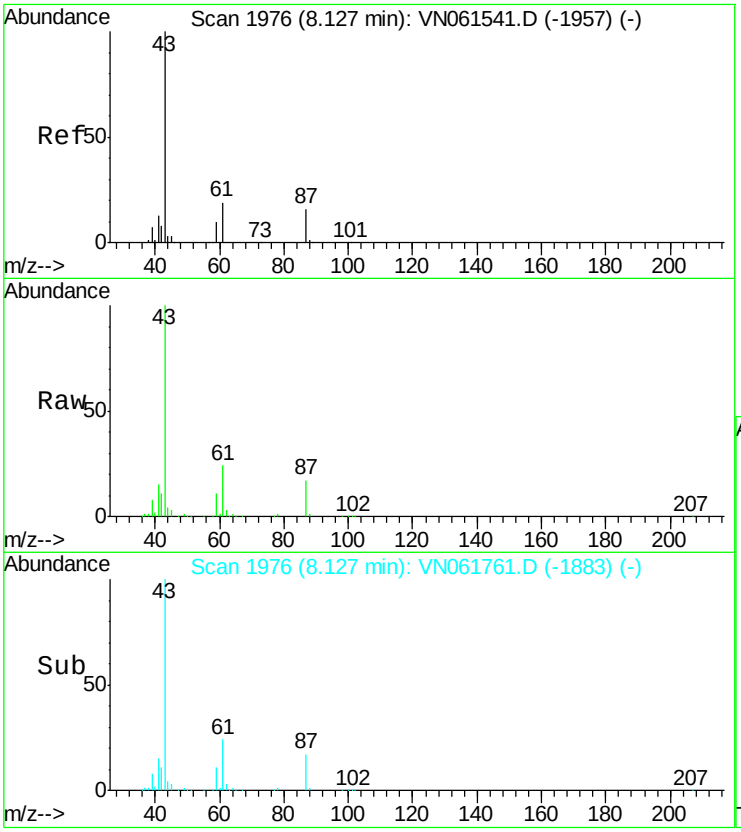


#42
1,2-Dichloroethane
Concen: 47.043 ug/l
RT: 8.09 min Scan# 1963
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 62 Resp: 223996

Ion	Ratio	Lower	Upper
62	100		
98	11.3	0.0	21.4



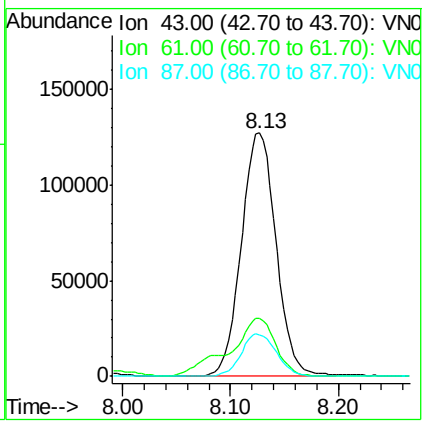


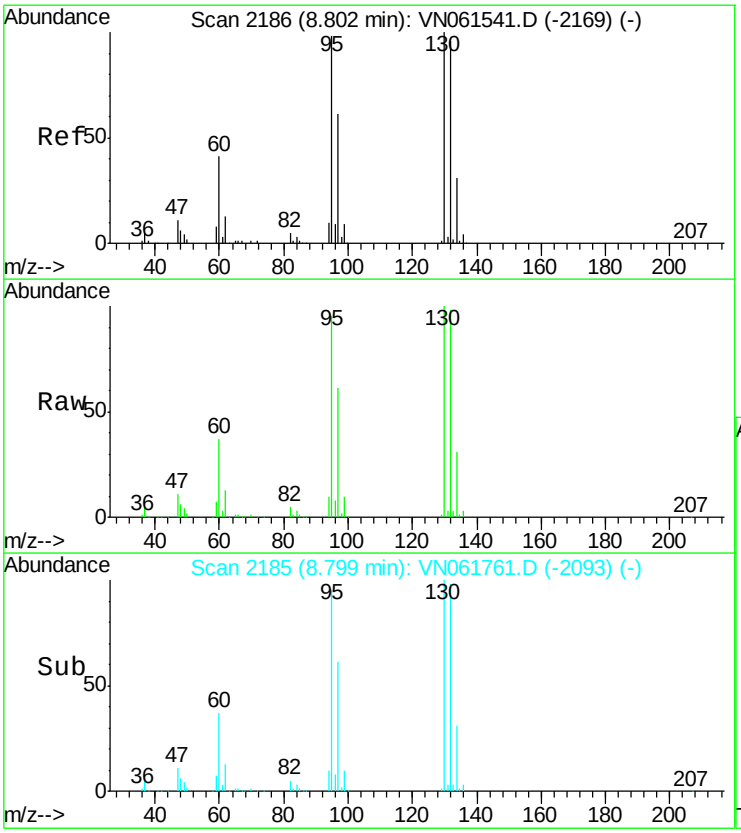
#43
Isopropyl Acetate
Concen: 42.781 ug/l
RT: 8.13 min Scan# 1976
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 43 Resp: 285752

Ion	Ratio	Lower	Upper
43	100		
61	31.4	23.6	35.4
87	17.8	13.0	19.6

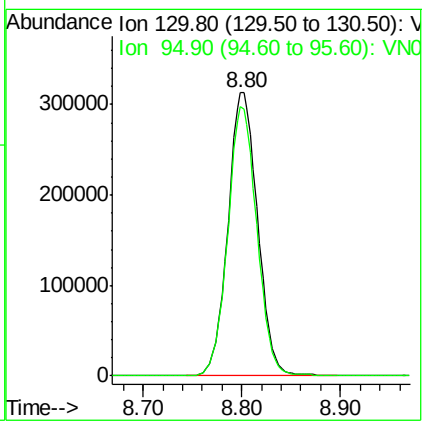


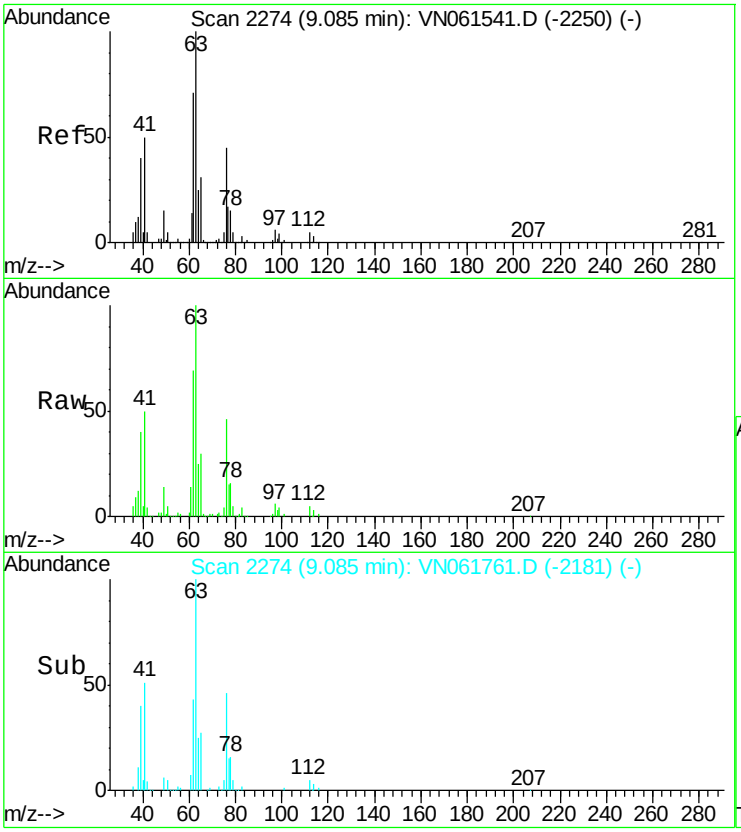


#44
Trichloroethene
Concen: 149.898 ug/l
RT: 8.80 min Scan# 2185
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:130 Resp: 655191

Ion	Ratio	Lower	Upper
130	100		
95	95.1	0.0	196.6



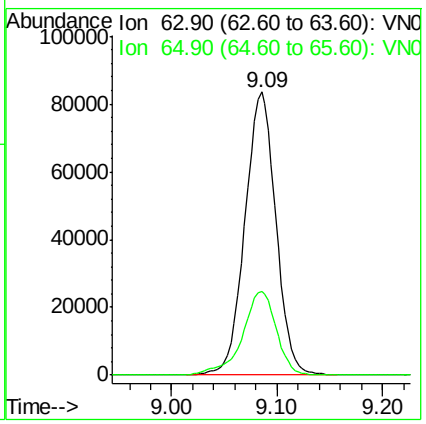


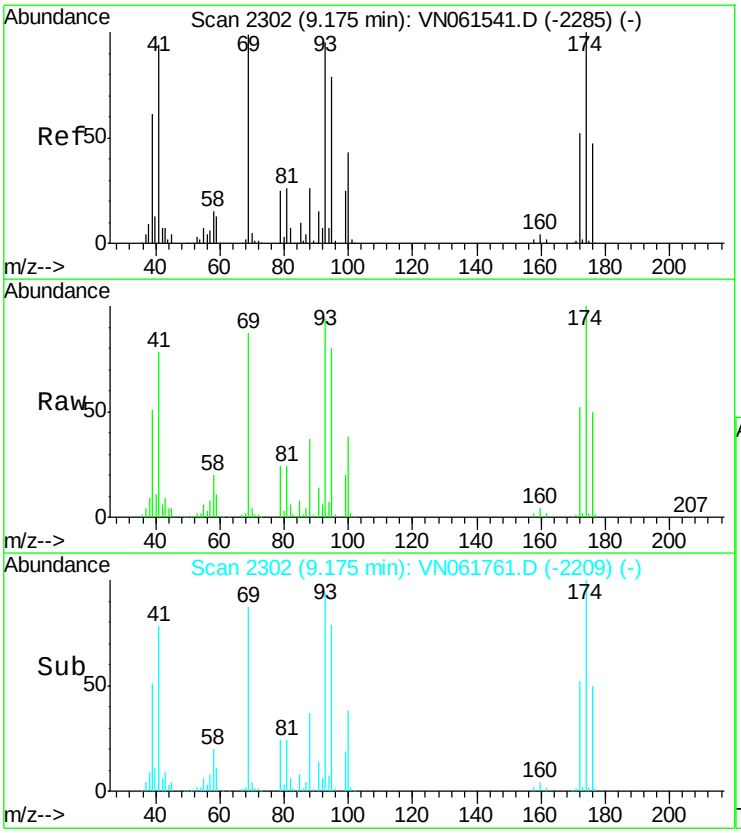
#45
1,2-Dichloropropane
Concen: 50.608 ug/l
RT: 9.09 min Scan# 2274
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 63 Resp: 170912

Ion	Ratio	Lower	Upper
63	100		
65	29.5	24.7	37.1

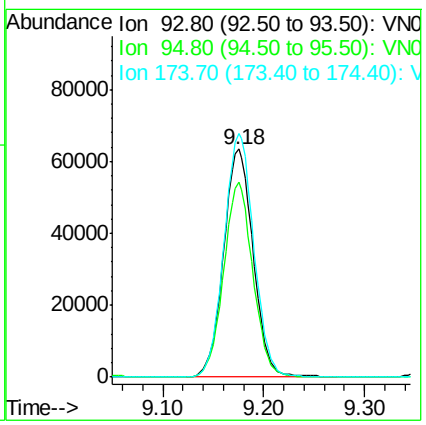


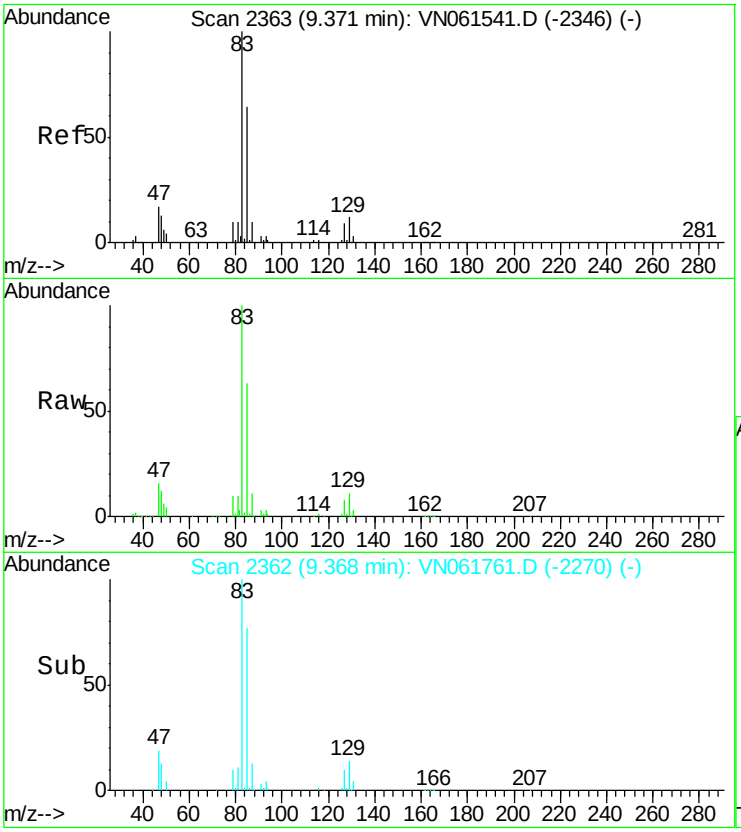


#46
Dibromomethane
Concen: 50.088 ug/l
RT: 9.18 min Scan# 2302
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 93 Resp: 129734

Ion	Ratio	Lower	Upper
93	100		
95	84.5	66.0	99.0
174	107.3	82.5	123.7



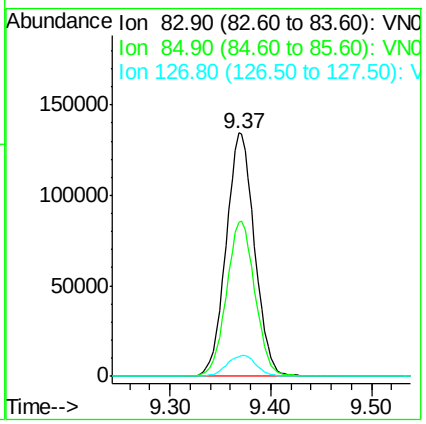


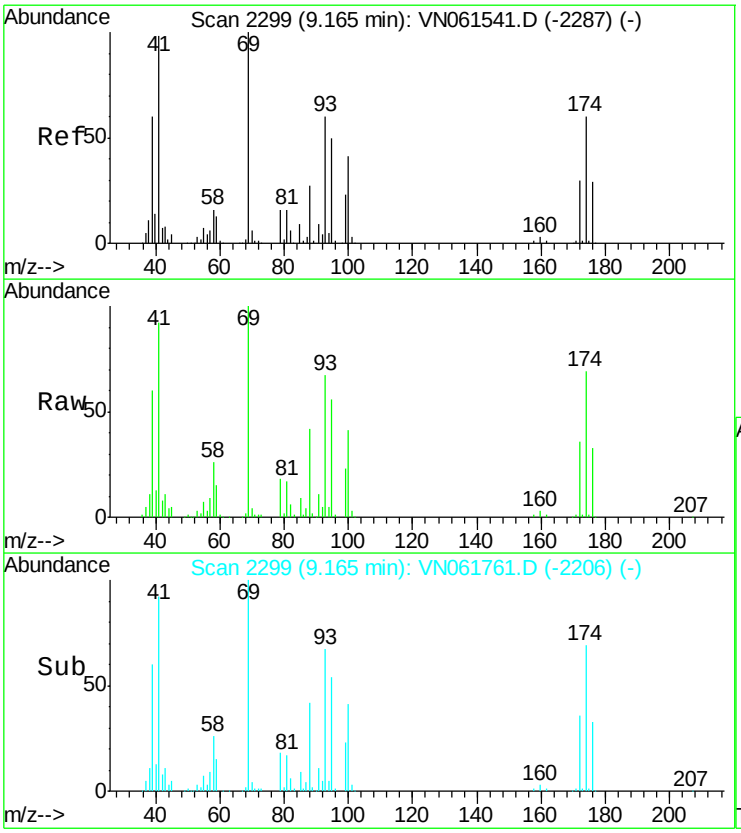
#47
Bromodichloromethane
Concen: 51.449 ug/l
RT: 9.37 min Scan# 2362
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 83 Resp: 264018

Ion	Ratio	Lower	Upper
83	100		
85	63.3	51.1	76.7
127	8.3	7.2	10.8

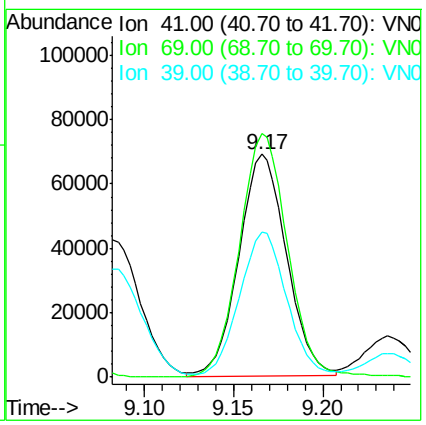


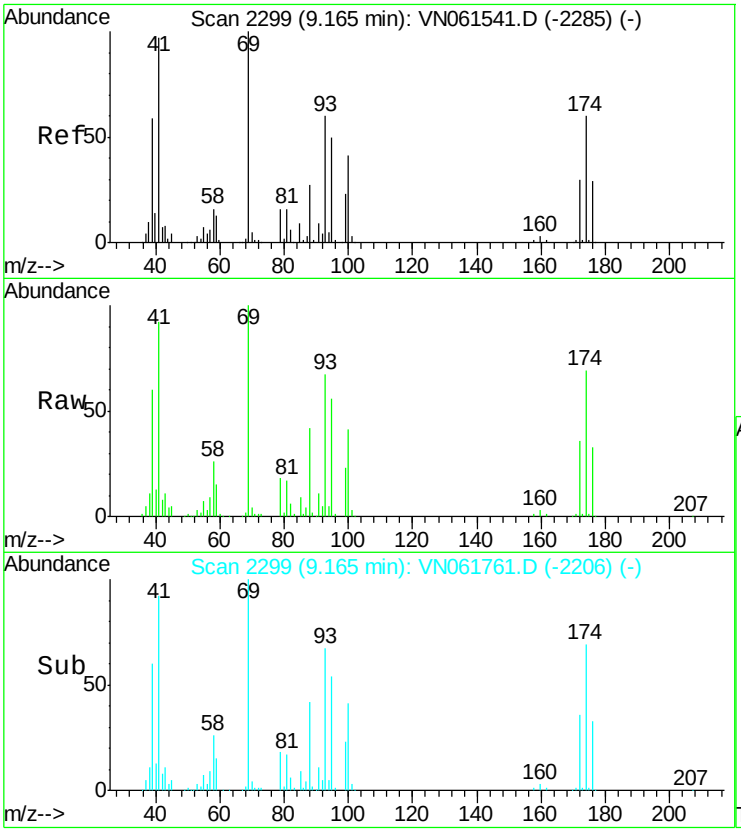


#48
Methyl methacrylate
Concen: 43.028 ug/l
RT: 9.17 min Scan# 2299
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 41 Resp: 129308

Ion	Ratio	Lower	Upper
41	100		
69	111.0	83.9	125.9
39	65.0	52.1	78.1



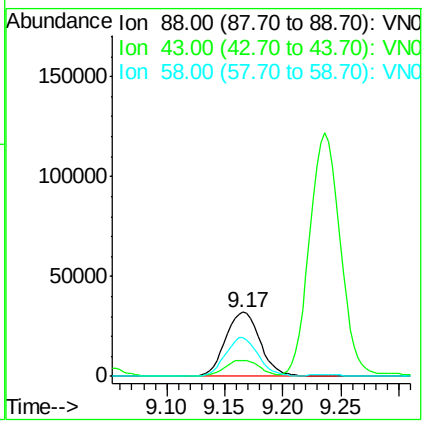


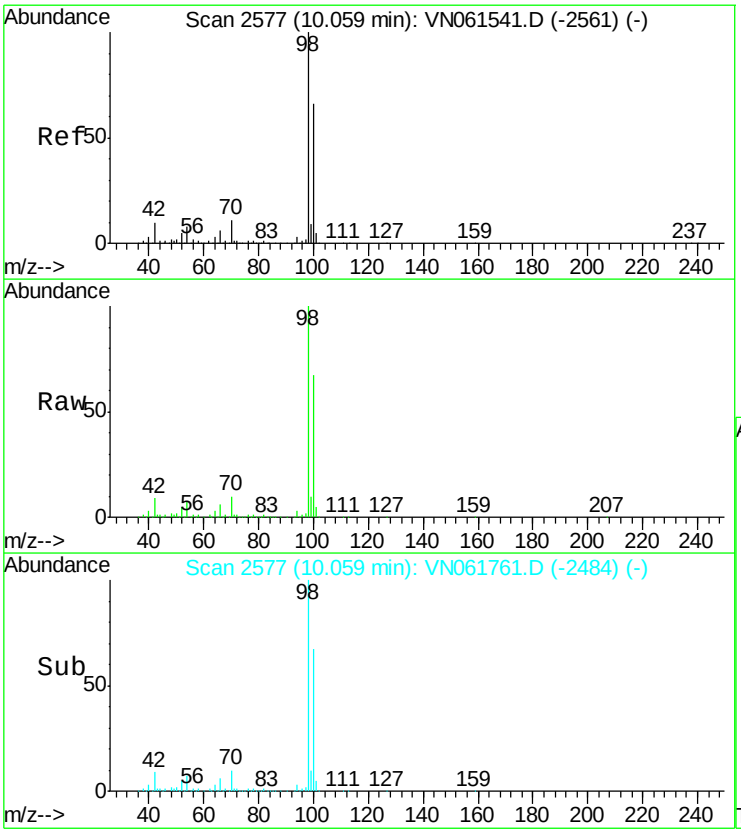
#49
1,4-Dioxane
Concen: 1436.533 ug/l
RT: 9.17 min Scan# 2299
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 88 Resp: 66879

Ion	Ratio	Lower	Upper
88	100		
43	25.3	23.1	34.7
58	57.2	48.3	72.5

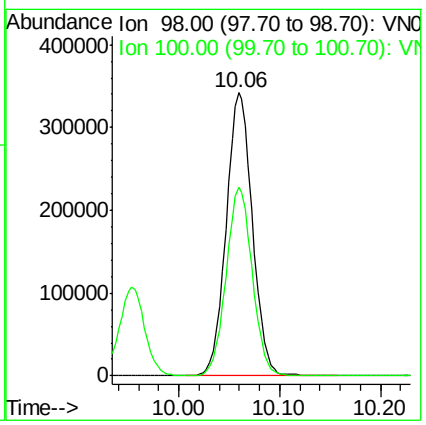


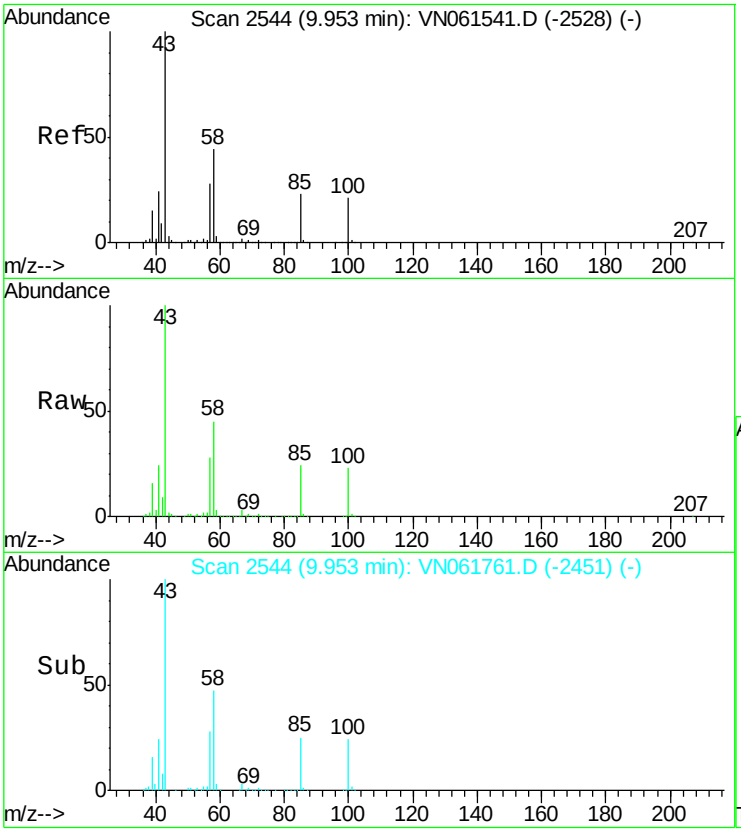


#50
Toluene-d8
Concen: 50.441 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 98 Resp: 617427

Ion	Ratio	Lower	Upper
98	100		
100	66.5	52.8	79.2



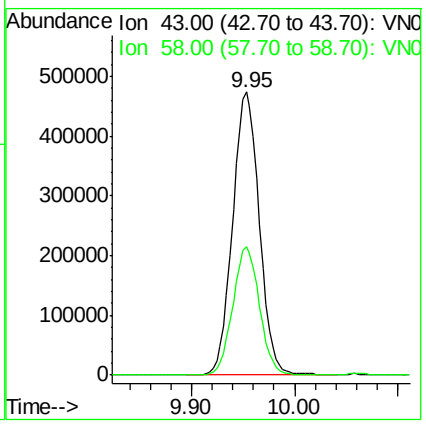


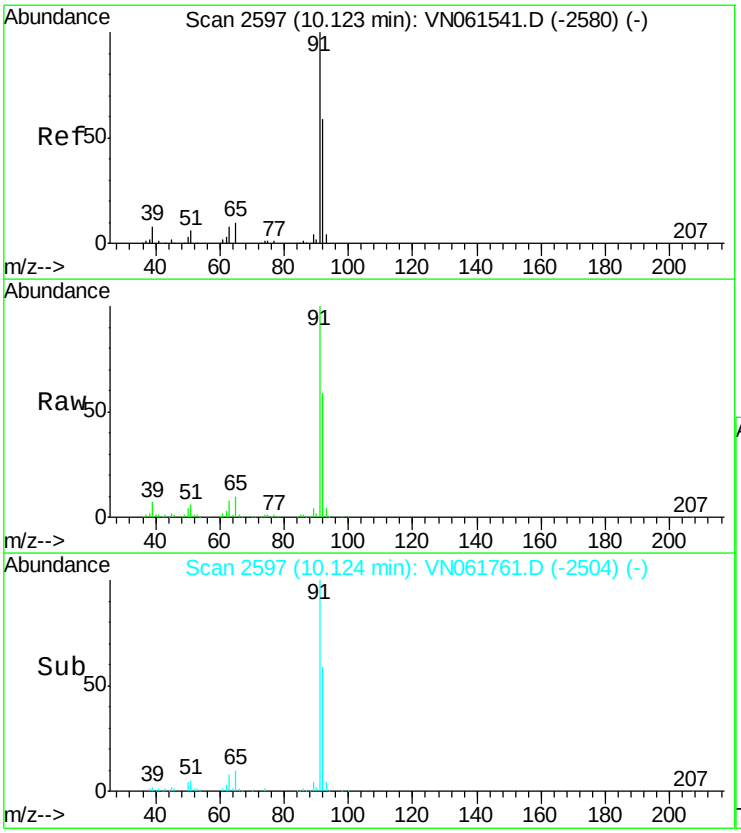
#51
4-Methyl-2-Pentanone
Concen: 227.271 ug/l
RT: 9.95 min Scan# 2544
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 43 Resp: 855465

Ion	Ratio	Lower	Upper
43	100		
58	45.1	35.0	52.6

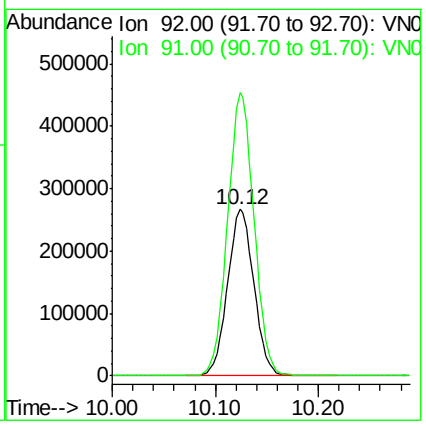


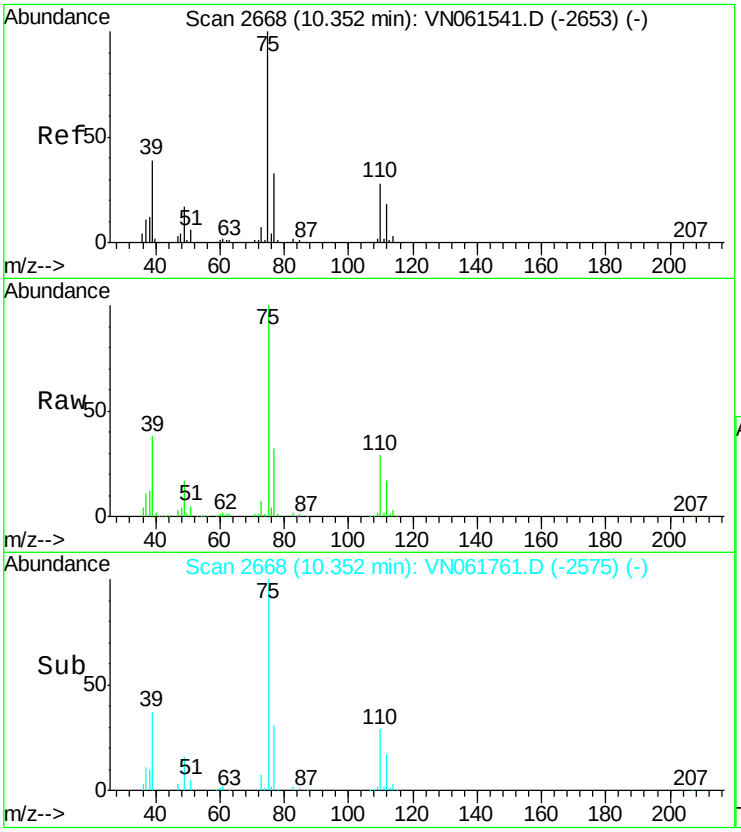


#52
Toluene
Concen: 51.168 ug/l
RT: 10.12 min Scan# 2597
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 92 Resp: 474983

Ion	Ratio	Lower	Upper
92	100		
91	170.5	136.4	204.6



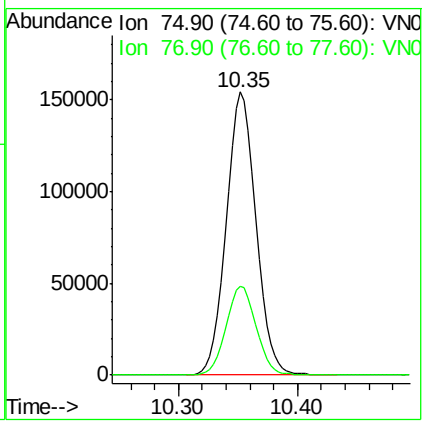


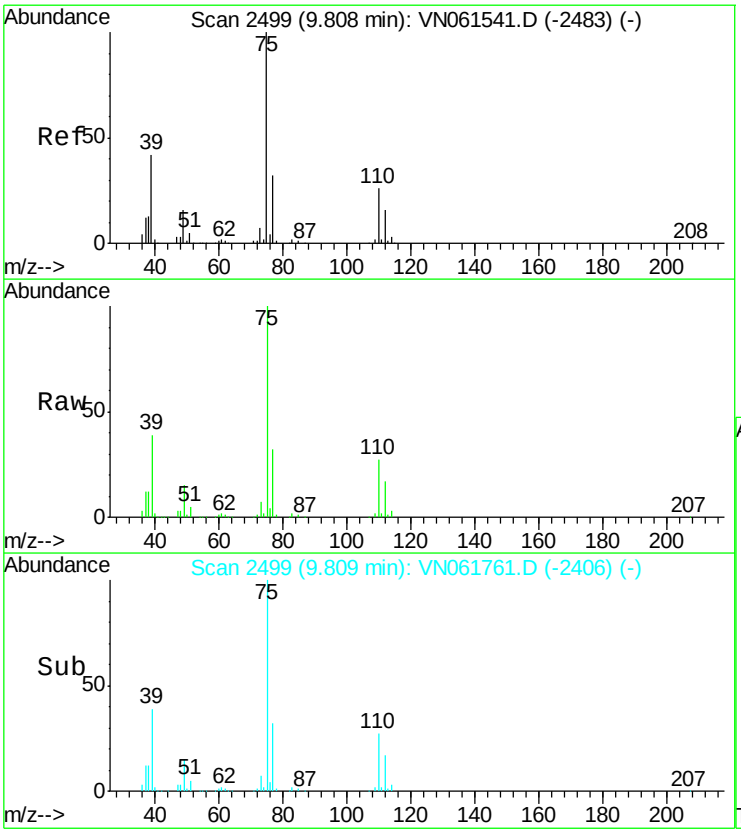
#53
t-1,3-Dichloropropene
Concen: 48.279 ug/l
RT: 10.35 min Scan# 2668
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 75 Resp: 266889

Ion	Ratio	Lower	Upper
75	100		
77	31.6	26.2	39.4

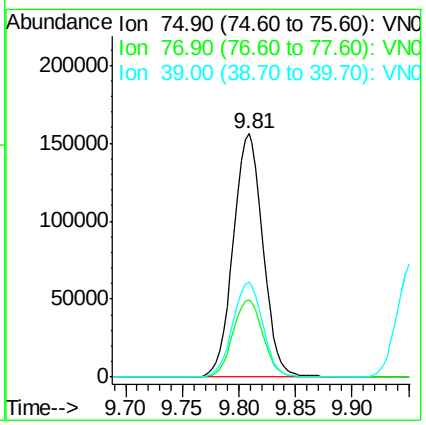


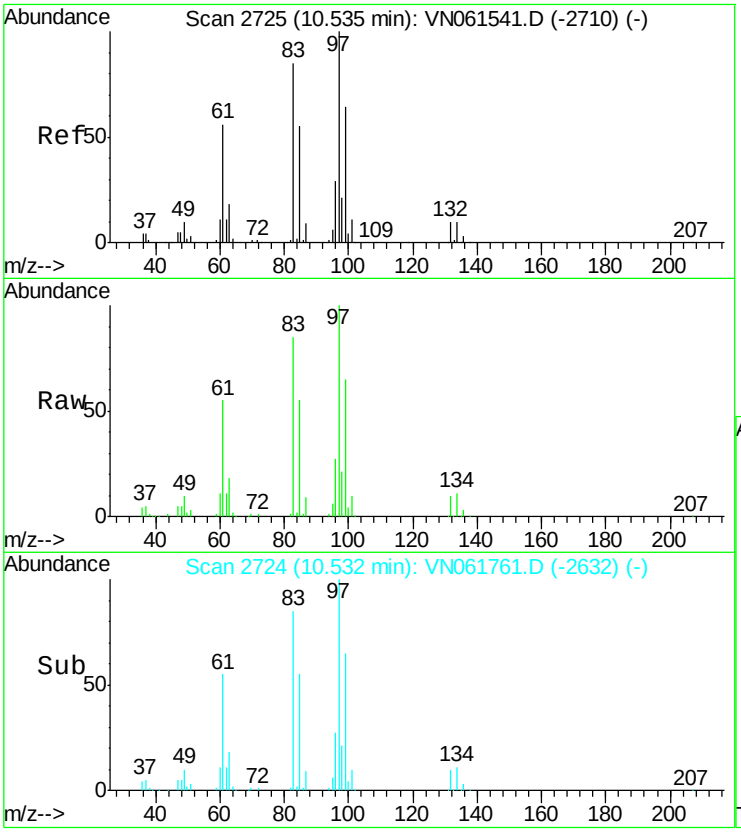


#54
cis-1,3-Dichloropropene
Concen: 48.054 ug/l
RT: 9.81 min Scan# 2499
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 75 Resp: 285634

Ion	Ratio	Lower	Upper
75	100		
77	31.9	25.4	38.2
39	39.1	33.8	50.6



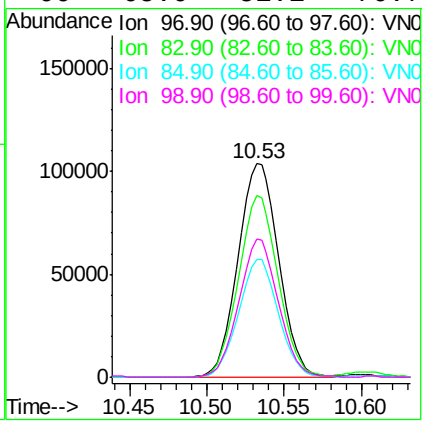


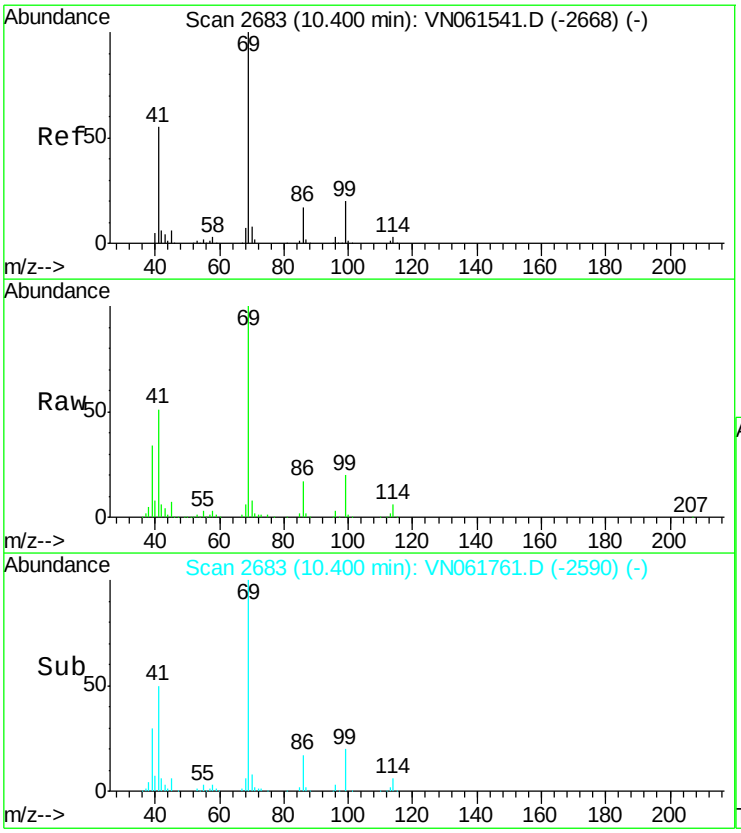
#55
1,1,2-Trichloroethane
Concen: 51.438 ug/l
RT: 10.53 min Scan# 2724
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 97 Resp: 190233

Ion	Ratio	Lower	Upper
97	100		
83	84.9	68.1	102.1
85	55.2	44.1	66.1
99	65.0	51.1	76.7

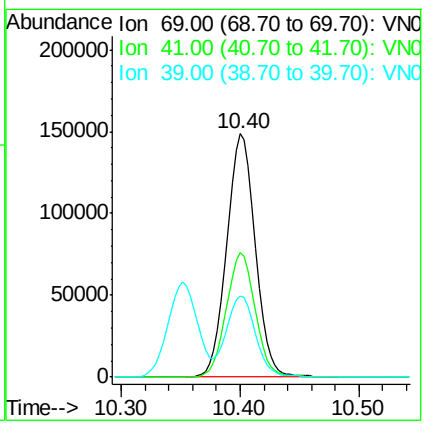


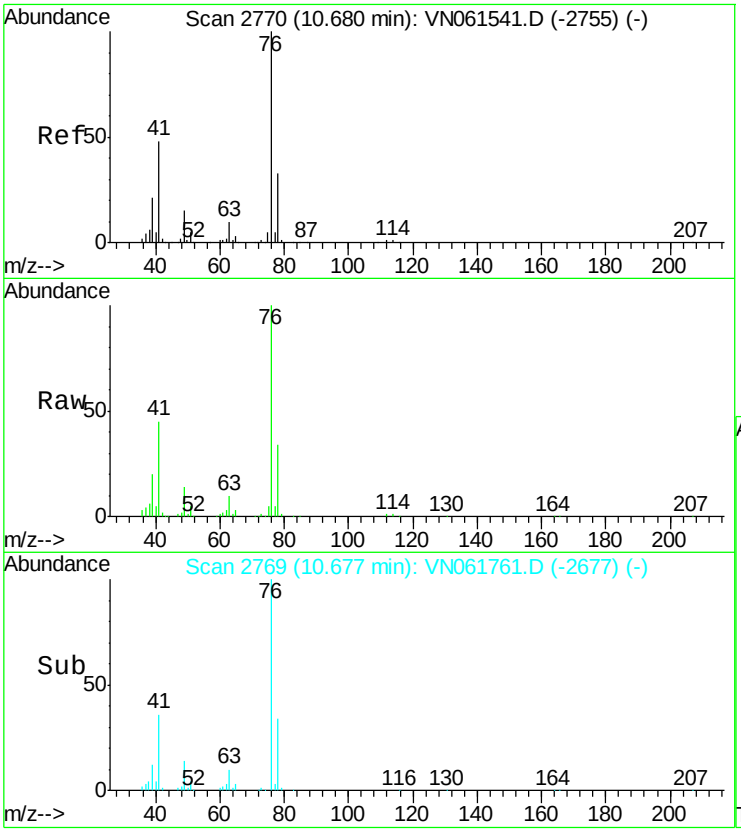


#56
Ethyl methacrylate
Concen: 47.872 ug/l
RT: 10.40 min Scan# 2683
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 69 Resp: 247318

Ion	Ratio	Lower	Upper
69	100		
41	51.0	43.5	65.3
39	33.8	27.0	40.6



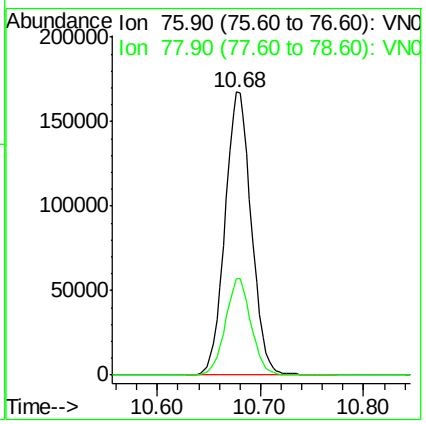


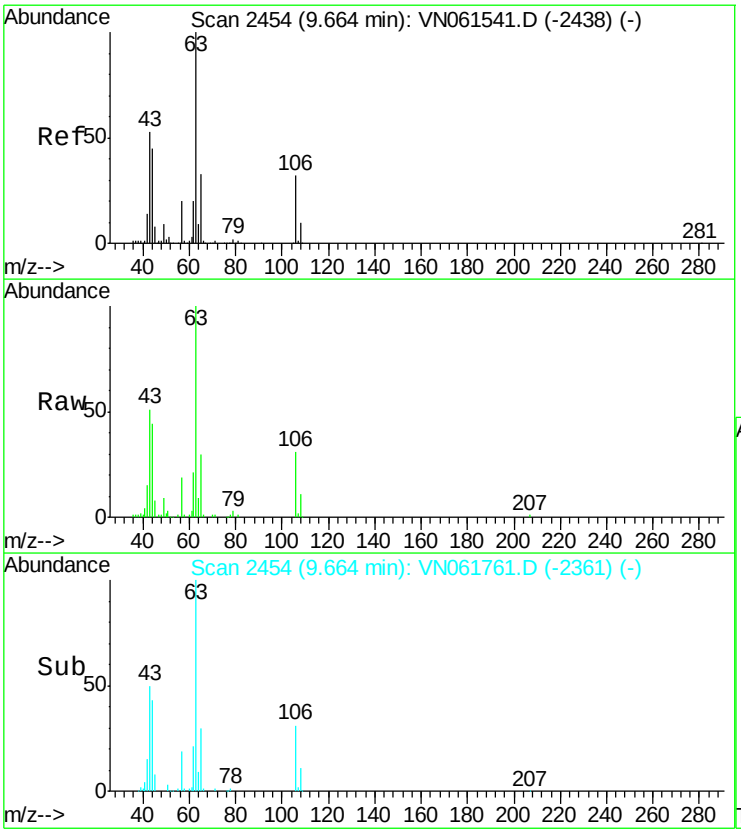
#57
1,3-Dichloropropane
Concen: 50.383 ug/l
RT: 10.68 min Scan# 2769
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 76 Resp: 298014

Ion	Ratio	Lower	Upper
76	100		
78	33.2	26.3	39.5

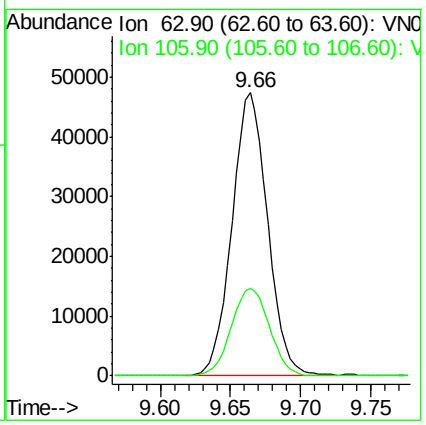


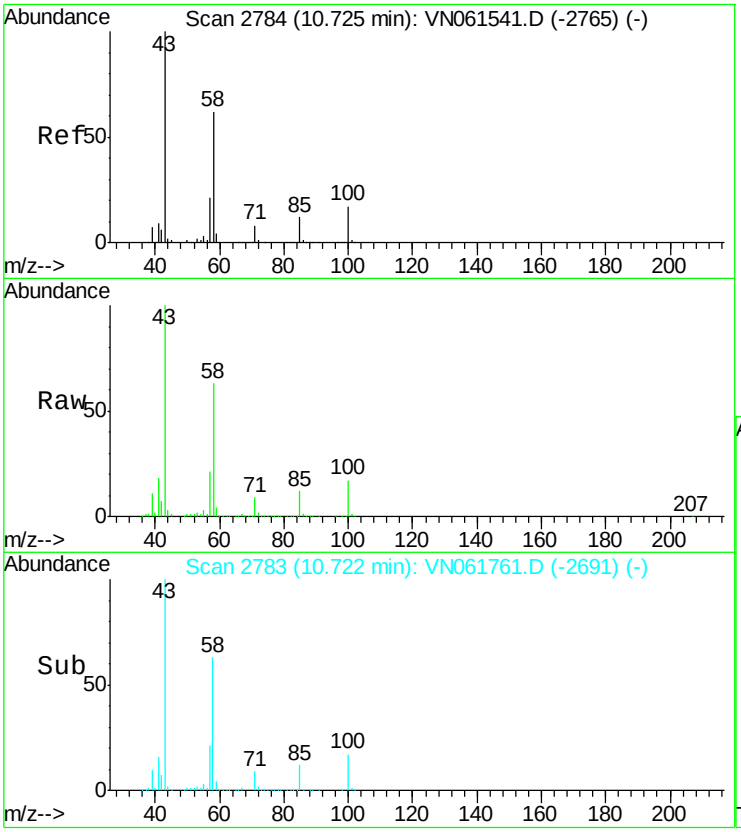


#58
2-Chloroethyl Vinyl ether
Concen: 37.949 ug/l
RT: 9.66 min Scan# 2454
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 63 Resp: 83783

Ion	Ratio	Lower	Upper
63	100		
106	33.2	25.9	38.9



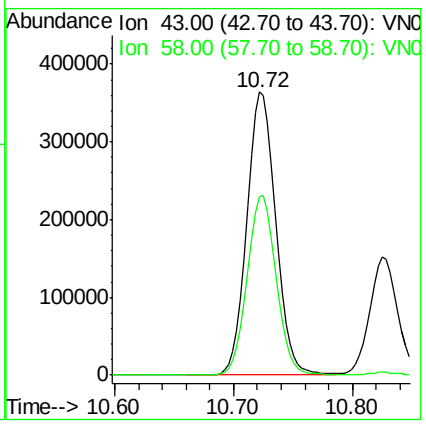


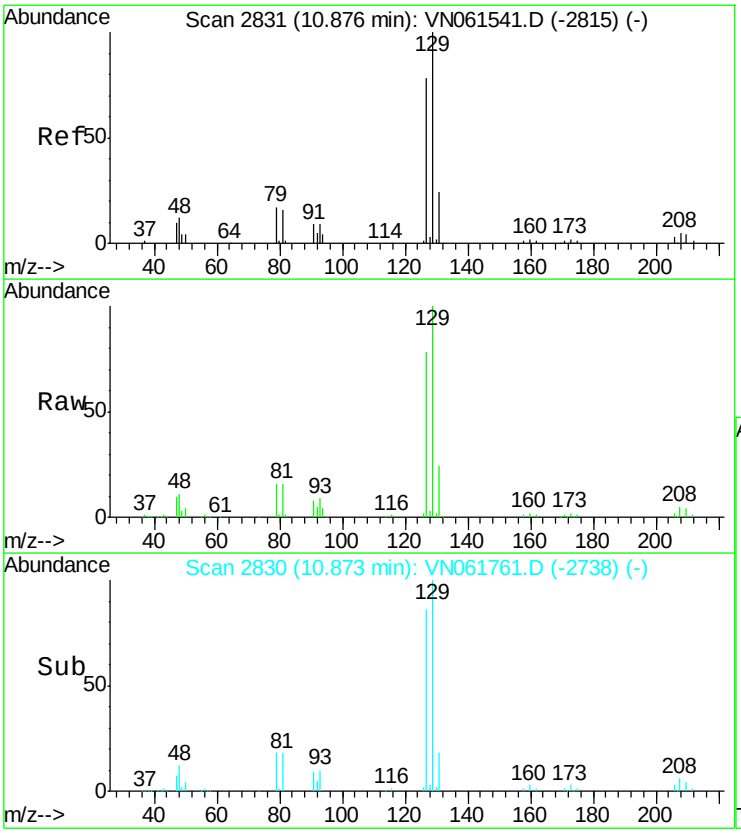
#59
2-Hexanone
Concen: 227.079 ug/l
RT: 10.72 min Scan# 2783
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 43 Resp: 613852

Ion	Ratio	Lower	Upper
43	100		
58	63.8	30.7	92.1

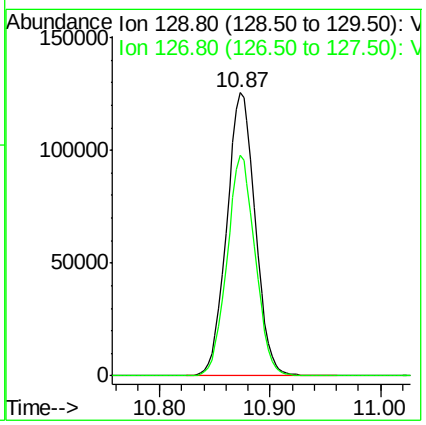


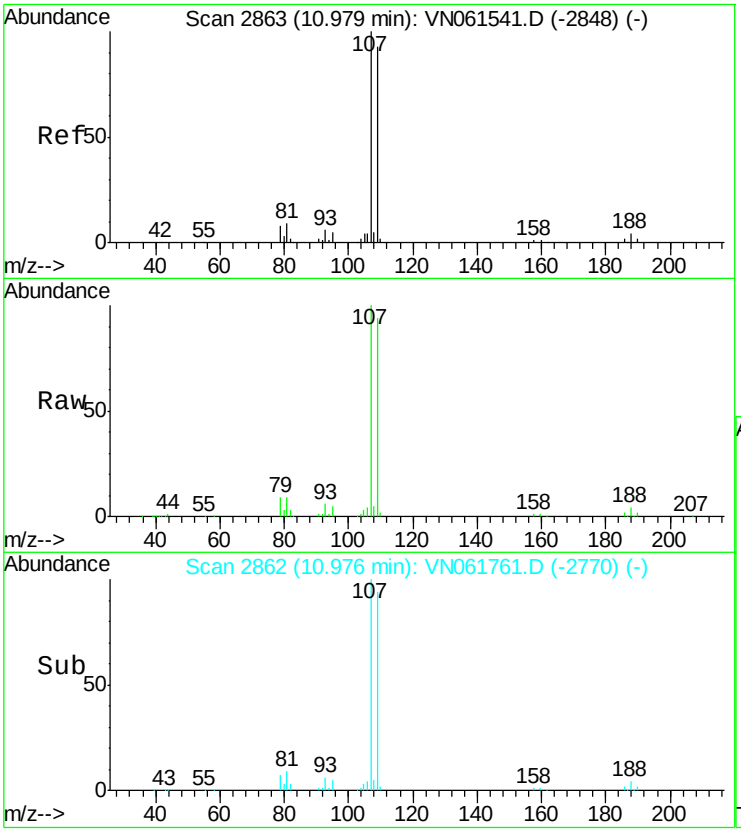


#60
Dibromochloromethane
Concen: 53.531 ug/l
RT: 10.87 min Scan# 2830
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:129 Resp: 225072

Ion	Ratio	Lower	Upper
129	100		
127	76.7	38.8	116.3



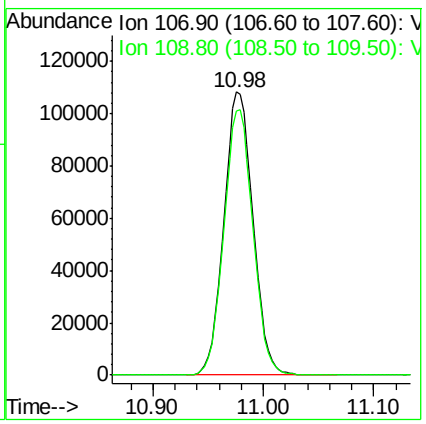


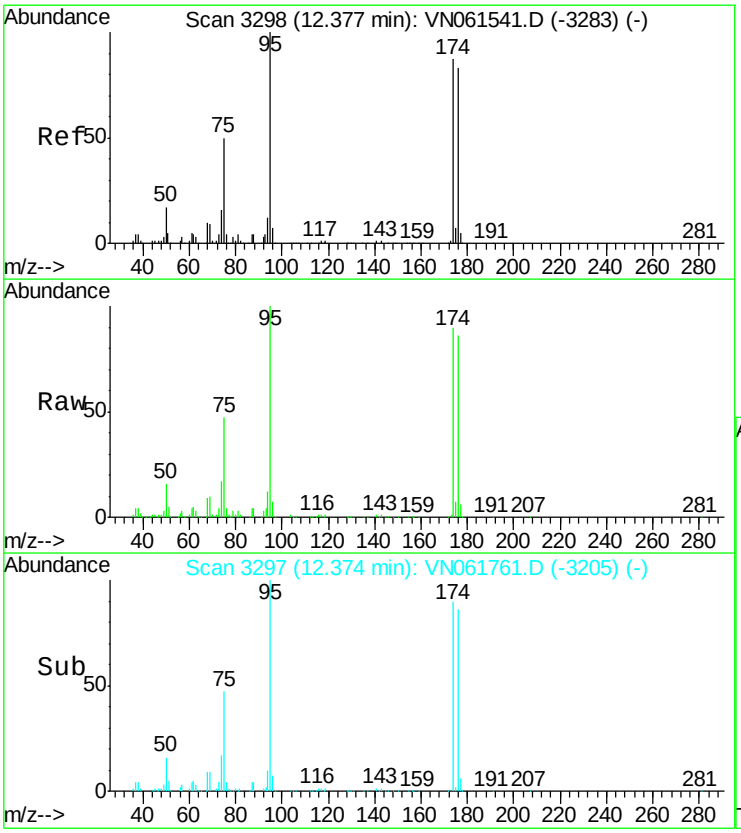
#61
1,2-Dibromoethane
Concen: 51.342 ug/l
RT: 10.98 min Scan# 2862
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:107 Resp: 198035

Ion	Ratio	Lower	Upper
107	100		
109	93.9	76.1	114.1

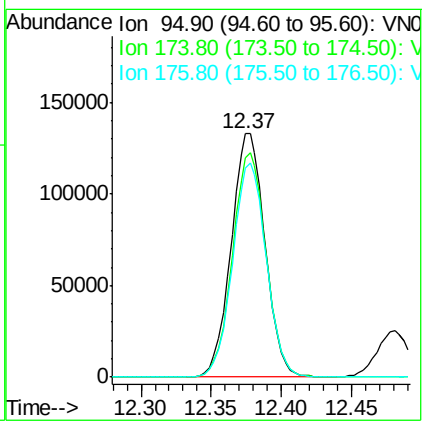


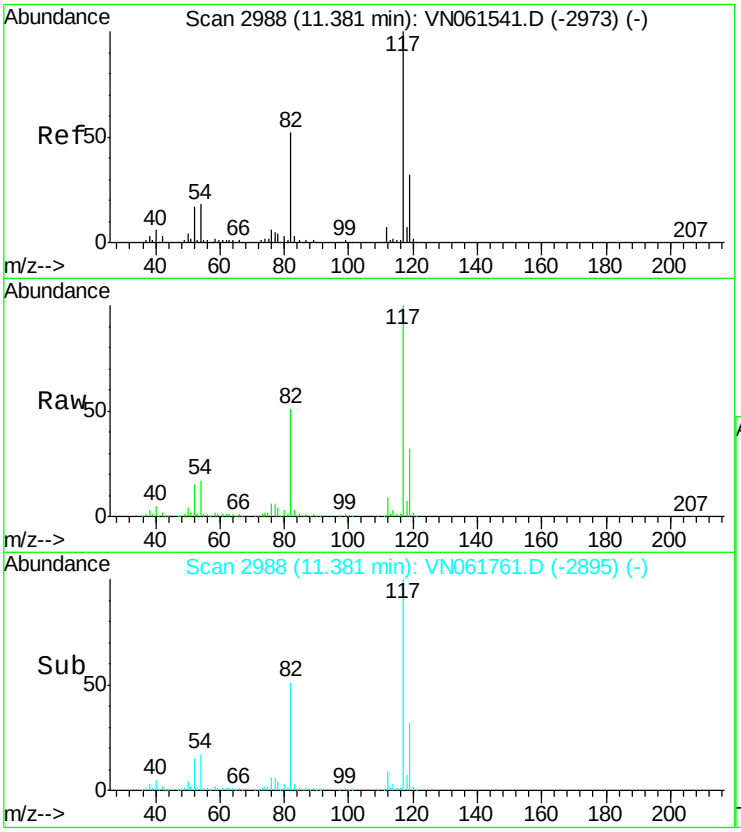


#62
4-Bromofluorobenzene
Concen: 49.924 ug/l
RT: 12.37 min Scan# 3297
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 95 Resp: 222949

Ion	Ratio	Lower	Upper
95	100		
174	91.5	0.0	172.8
176	87.7	0.0	164.8



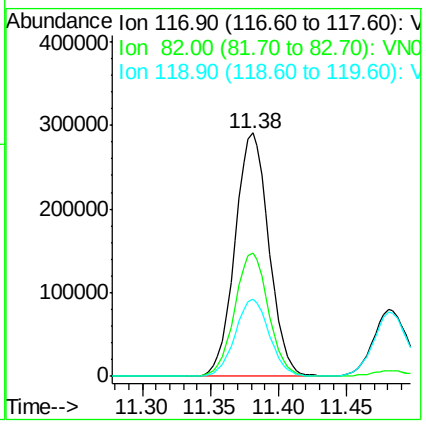


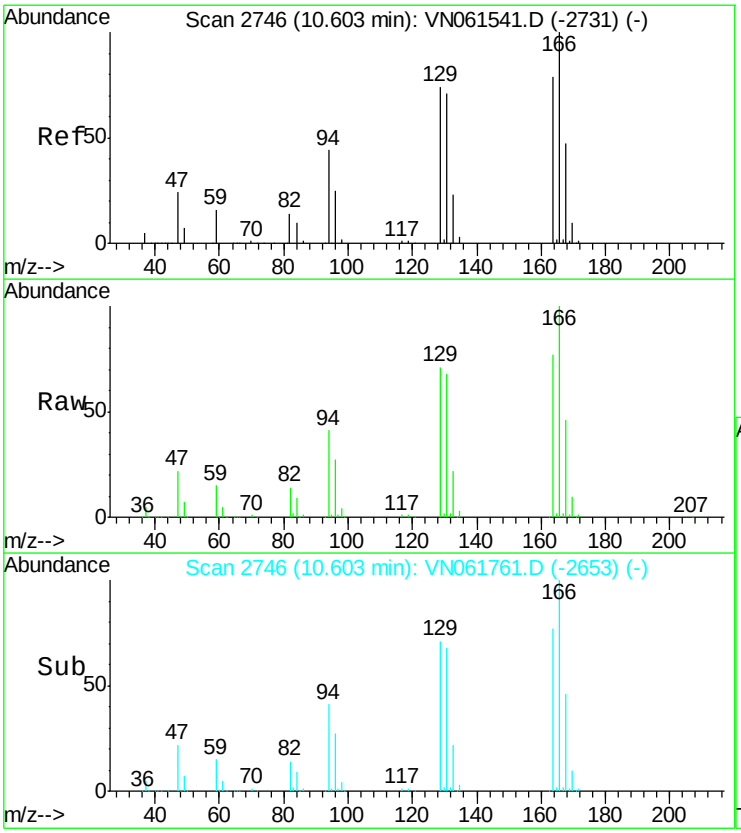
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:117 Resp: 501957

Ion	Ratio	Lower	Upper
117	100		
82	50.8	41.5	62.3
119	31.9	25.6	38.4

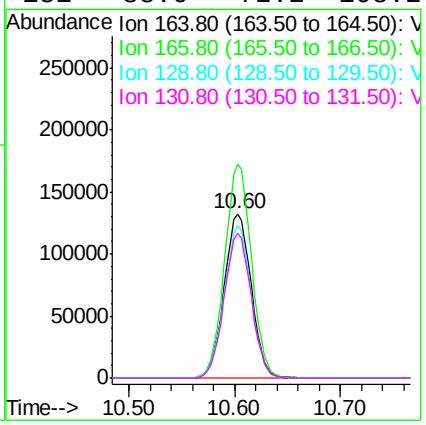


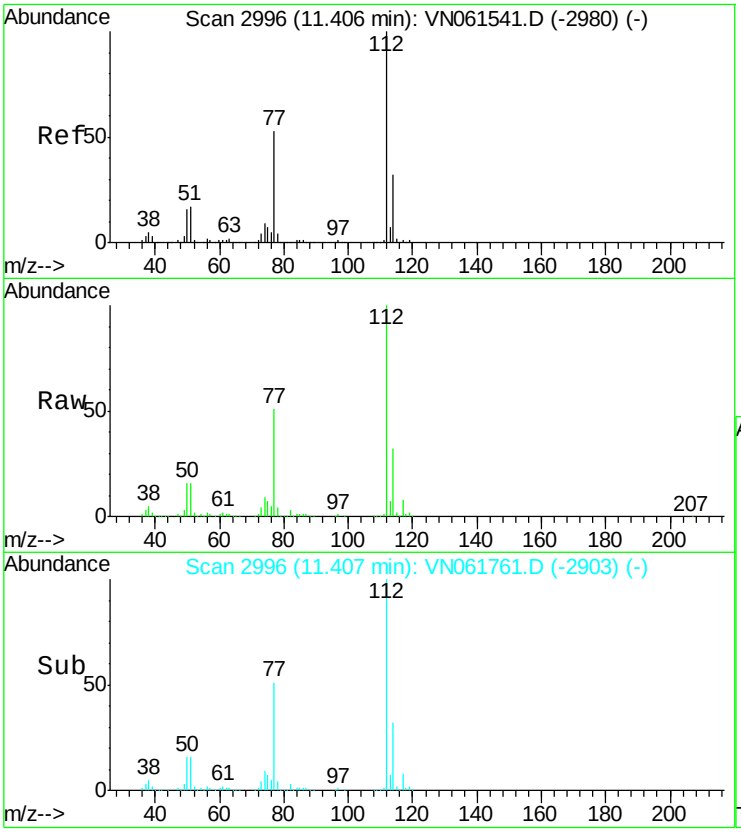


#64
Tetrachloroethene
Concen: 49.607 ug/l
RT: 10.60 min Scan# 2746
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:164 Resp: 234395

Ion	Ratio	Lower	Upper
164	100		
166	129.9	101.5	152.3
129	92.4	74.9	112.3
131	88.0	72.2	108.2



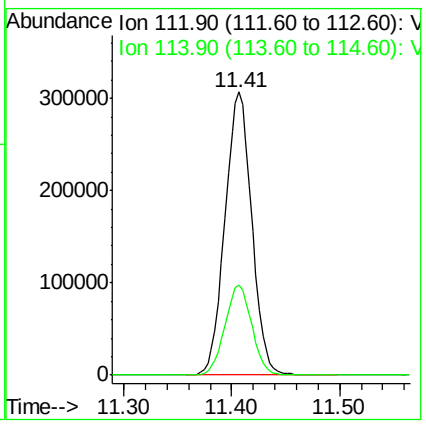


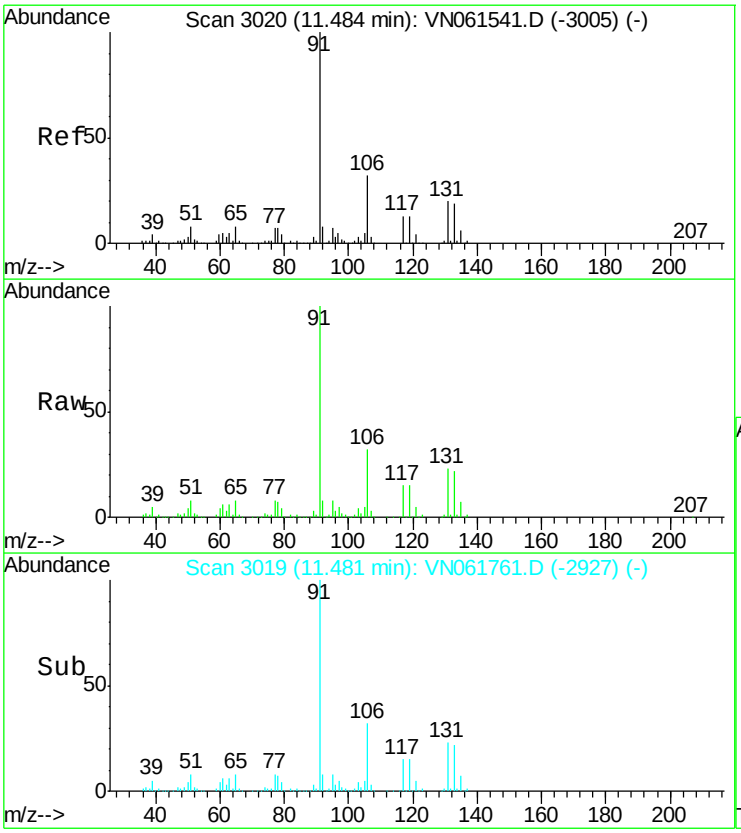
#65
Chlorobenzene
Concen: 50.875 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument : MSVOA_N
ClientSampleId : RE108D2-20200608MS

Tgt Ion:112 Resp: 530819

Ion	Ratio	Lower	Upper
112	100		
114	32.0	25.7	38.5

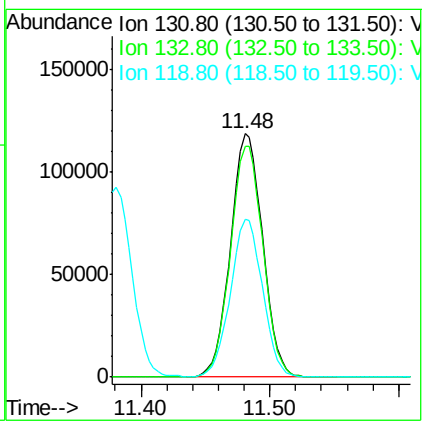


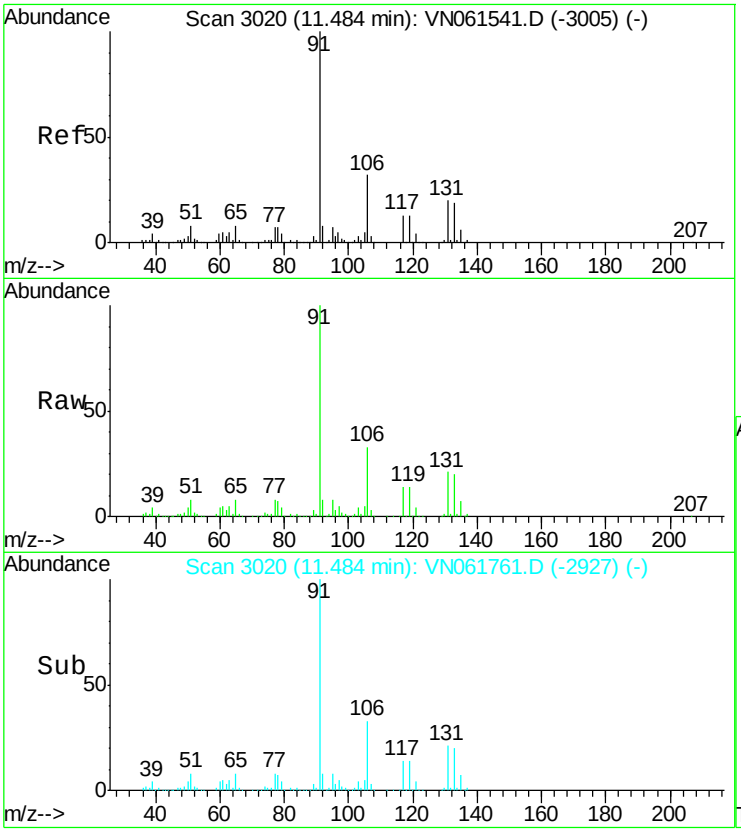


#66
1,1,1,2-Tetrachloroethane
Concen: 52.885 ug/l
RT: 11.48 min Scan# 3019
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:131 Resp: 205458

Ion	Ratio	Lower	Upper
131	100		
133	95.9	47.4	142.2
119	64.8	32.6	97.8



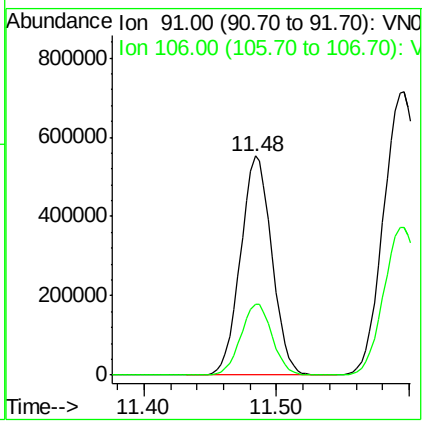


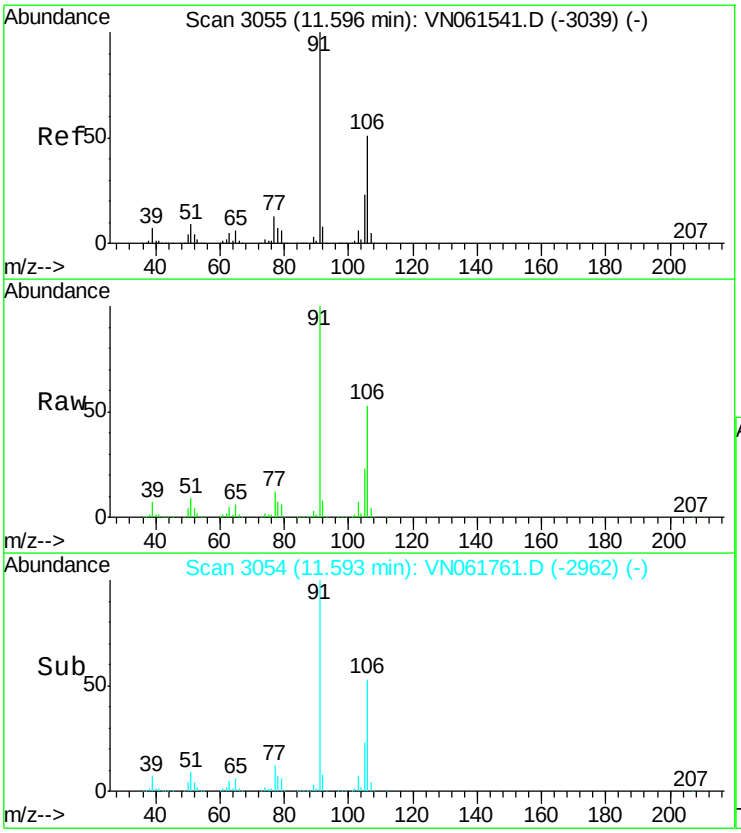
#67
Ethyl Benzene
Concen: 50.301 ug/l
RT: 11.48 min Scan# 3020
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument : MSVOA_N
ClientSampleId : RE108D2-20200608MS

Tgt Ion: 91 Resp: 907110

Ion	Ratio	Lower	Upper
91	100		
106	32.6	25.6	38.4

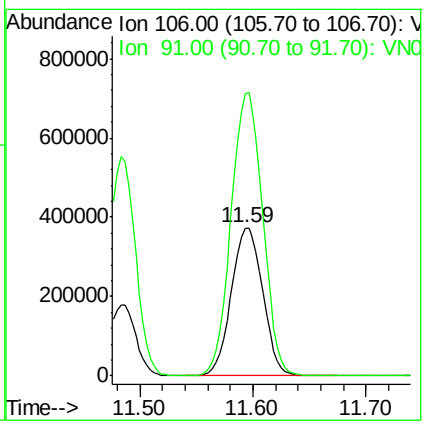


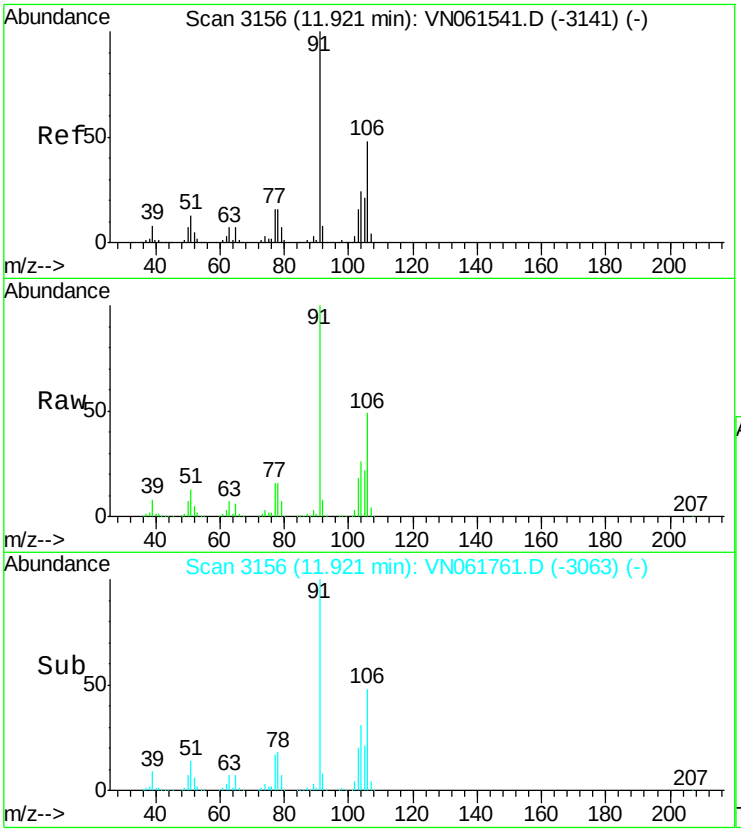


#68
m/p-Xylenes
Concen: 100.897 ug/l
RT: 11.59 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:106 Resp: 721458

Ion	Ratio	Lower	Upper
106	100		
91	192.5	156.2	234.4



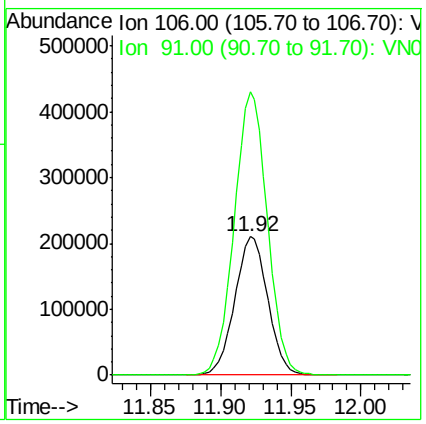


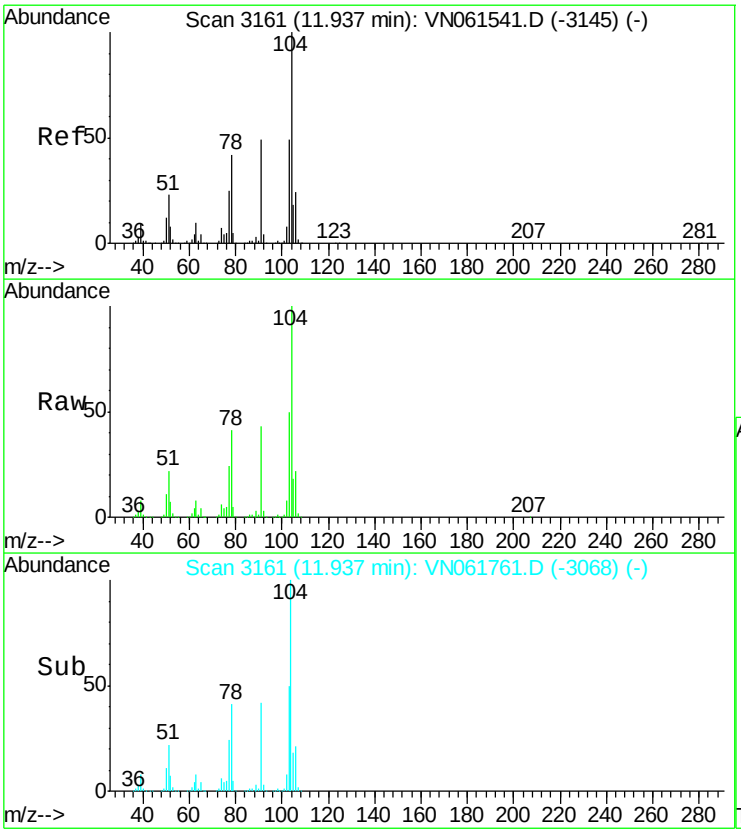
#69
o-Xylene
Concen: 50.827 ug/l
RT: 11.92 min Scan# 3156
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:106 Resp: 345195

Ion	Ratio	Lower	Upper
106	100		
91	204.6	103.3	309.8

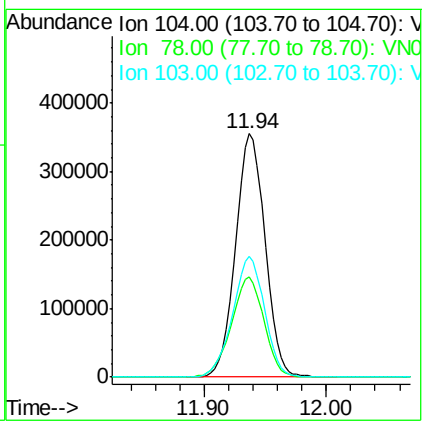


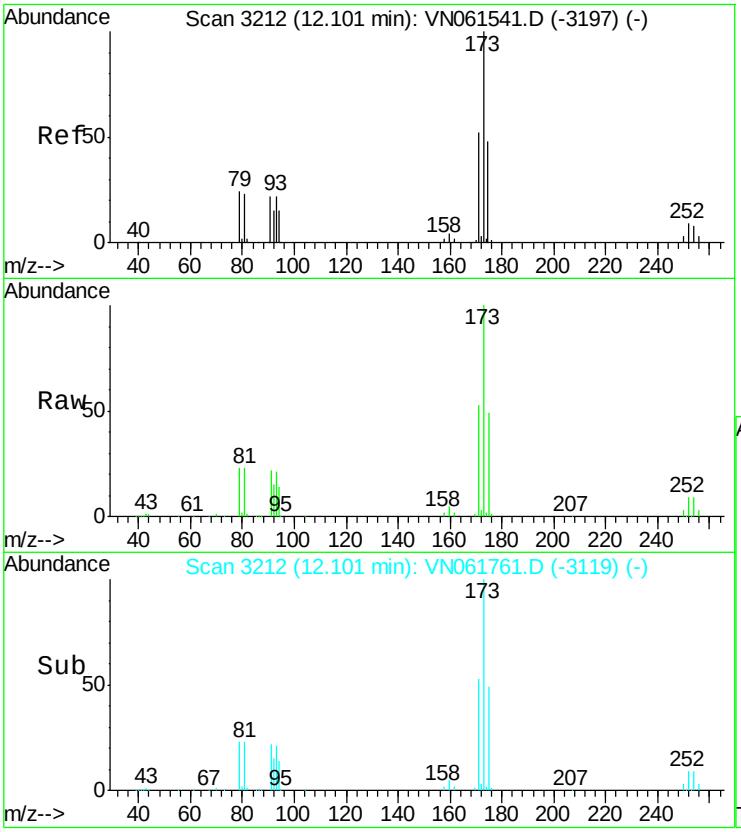


#70
Styrene
Concen: 52.700 ug/l
RT: 11.94 min Scan# 3161
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:104 Resp: 592722

Ion	Ratio	Lower	Upper
104	100		
78	45.6	37.4	56.0
103	53.7	42.3	63.5



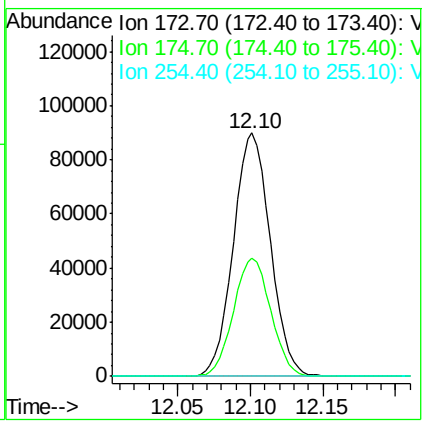


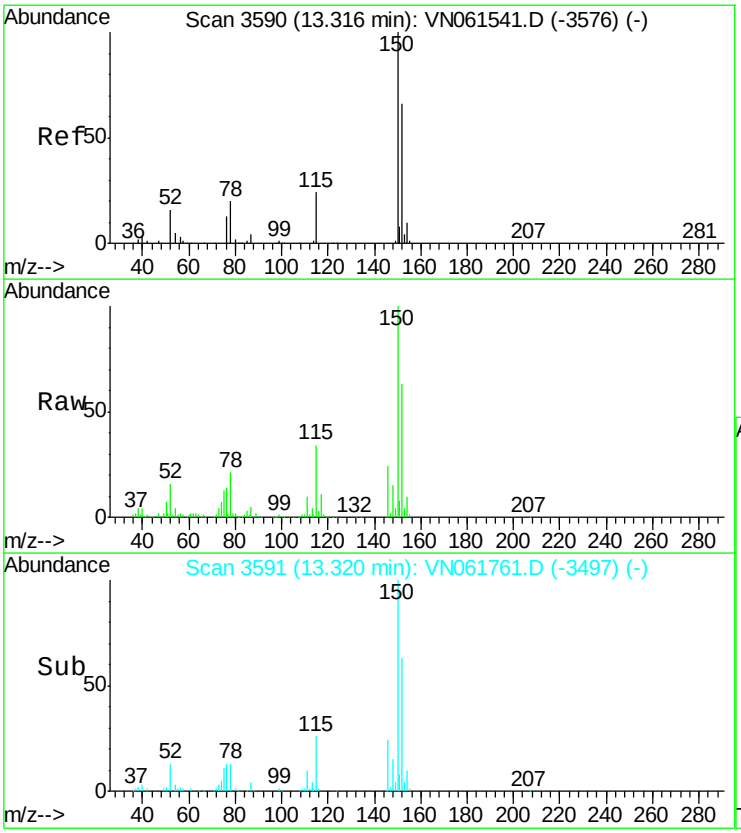
#71
Bromoform
Concen: 53.224 ug/l
RT: 12.10 min Scan# 3212
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:173 Resp: 159335

Ion	Ratio	Lower	Upper
173	100		
175	49.0	24.4	73.2
254	0.0	0.0	0.0

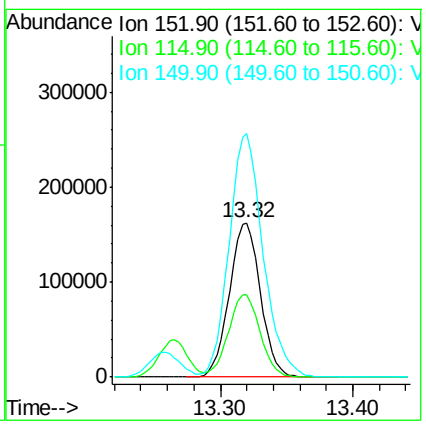


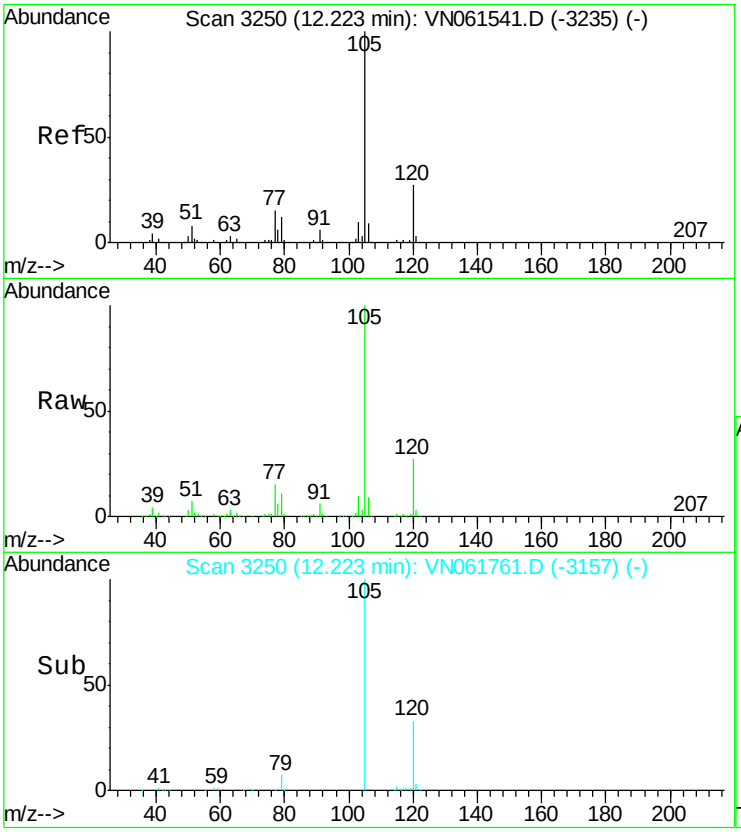


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.32 min Scan# 3591
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:152 Resp: 263946

Ion	Ratio	Lower	Upper
152	100		
115	54.1	28.0	84.0
150	172.9	0.0	344.0



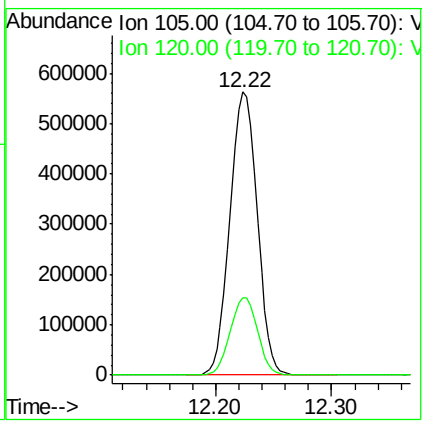


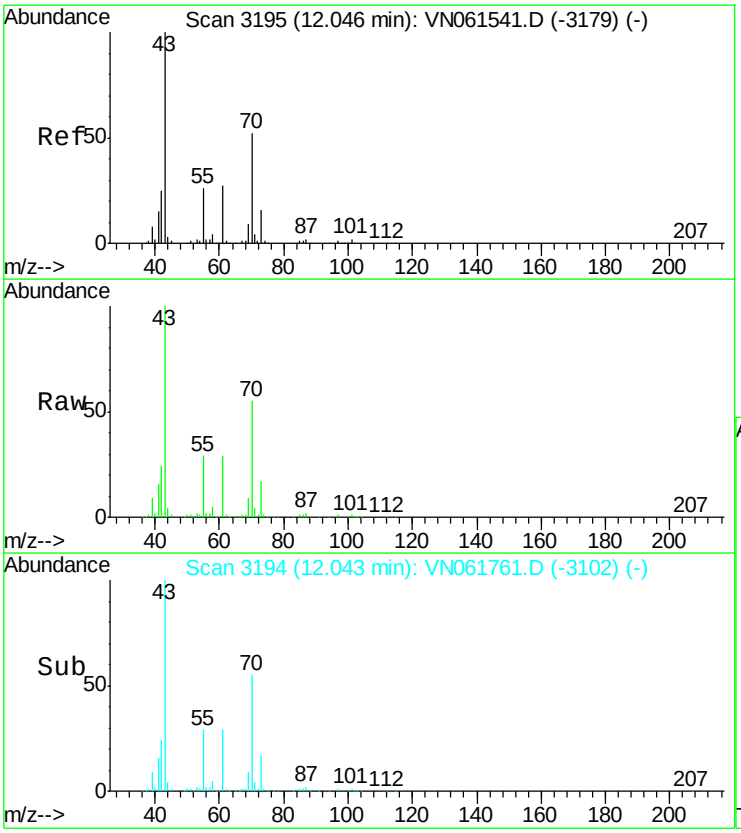
#73
Isopropylbenzene
Concen: 47.566 ug/l
RT: 12.22 min Scan# 3250
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:105 Resp: 916344

Ion	Ratio	Lower	Upper
105	100		
120	27.3	13.8	41.3

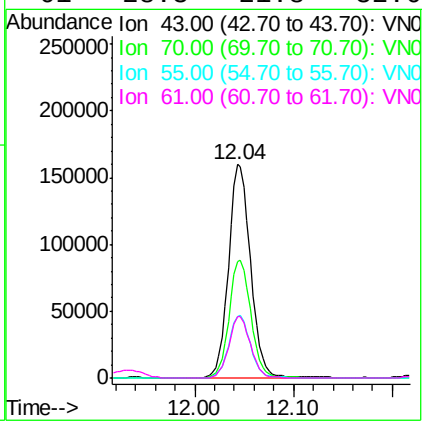


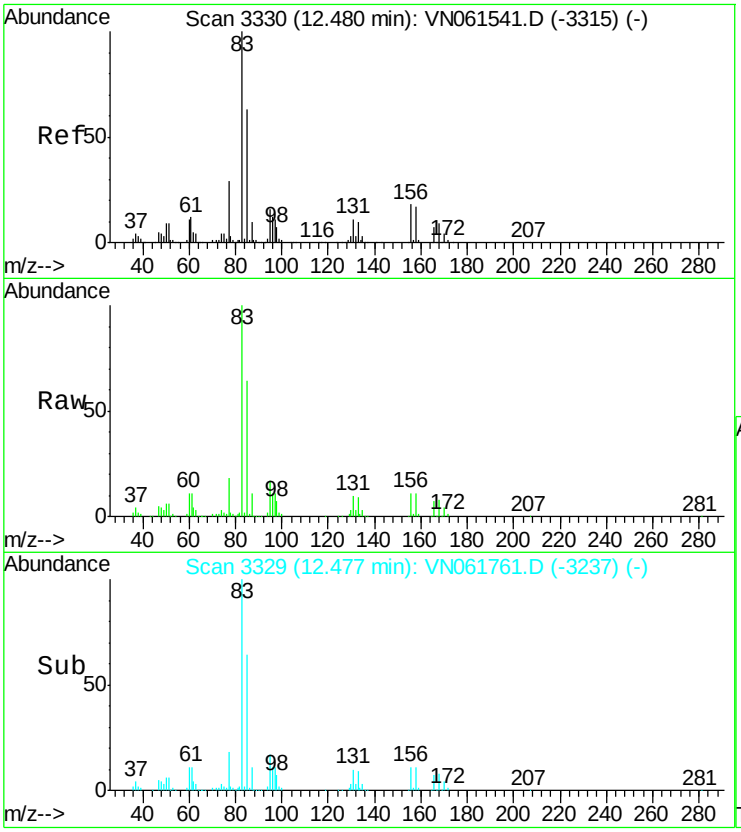


#74
N-amyl acetate
Concen: 41.333 ug/l
RT: 12.04 min Scan# 3194
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 43 Resp: 250760

Ion	Ratio	Lower	Upper
43	100		
70	54.6	40.5	60.7
55	29.0	20.6	31.0
61	28.3	21.8	32.6



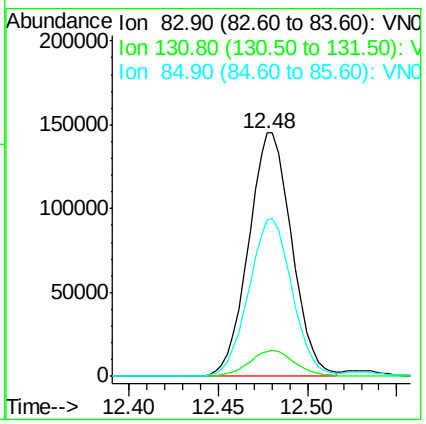


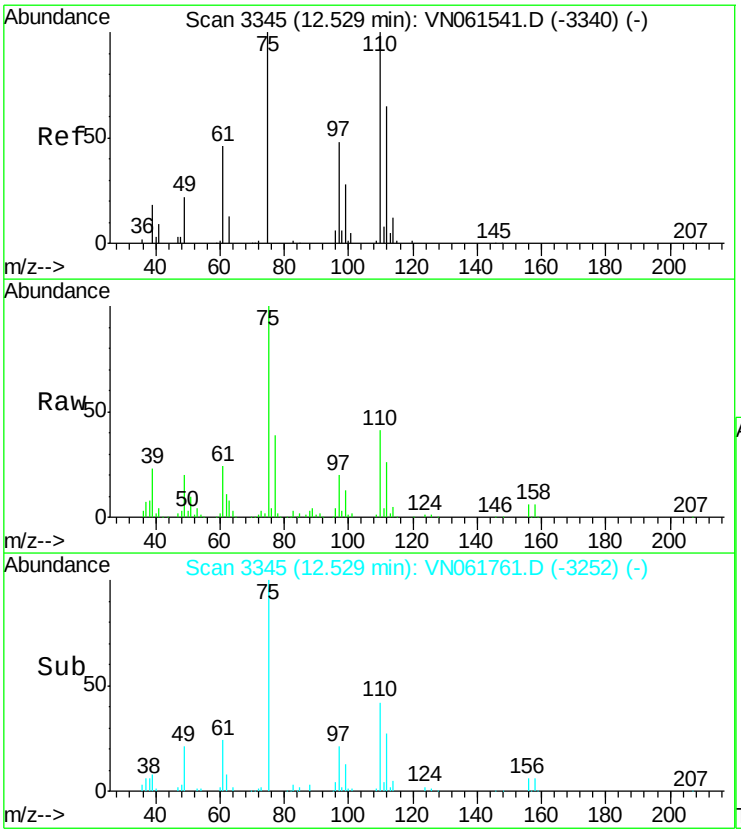
#75
1,1,2,2-Tetrachloroethane
Concen: 45.575 ug/l
RT: 12.48 min Scan# 3329
Delta R.T. -0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 83 Resp: 246041

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.5	16.5
85	65.1	32.1	96.3

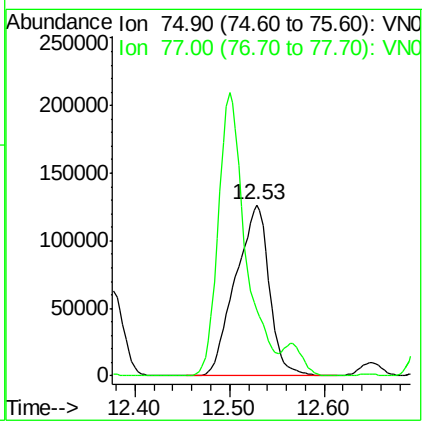


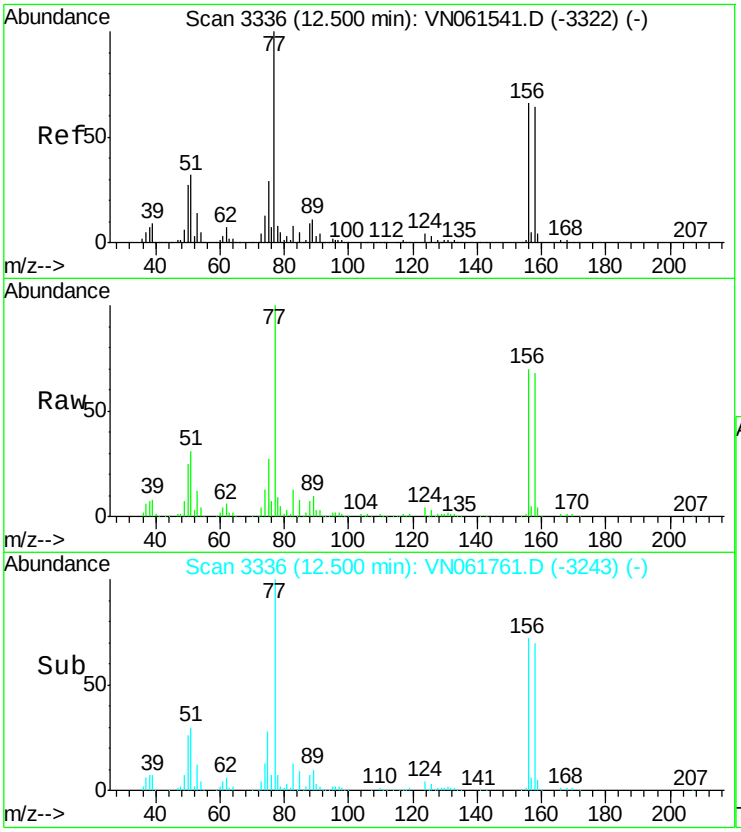


#76
1,2,3-Trichloropropane
Concen: 65.390 ug/l
RT: 12.53 min Scan# 3345
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 75 Resp: 313842

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



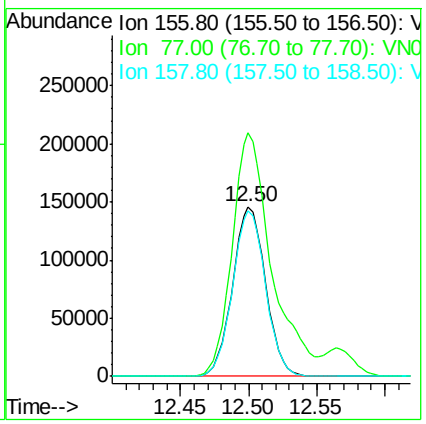


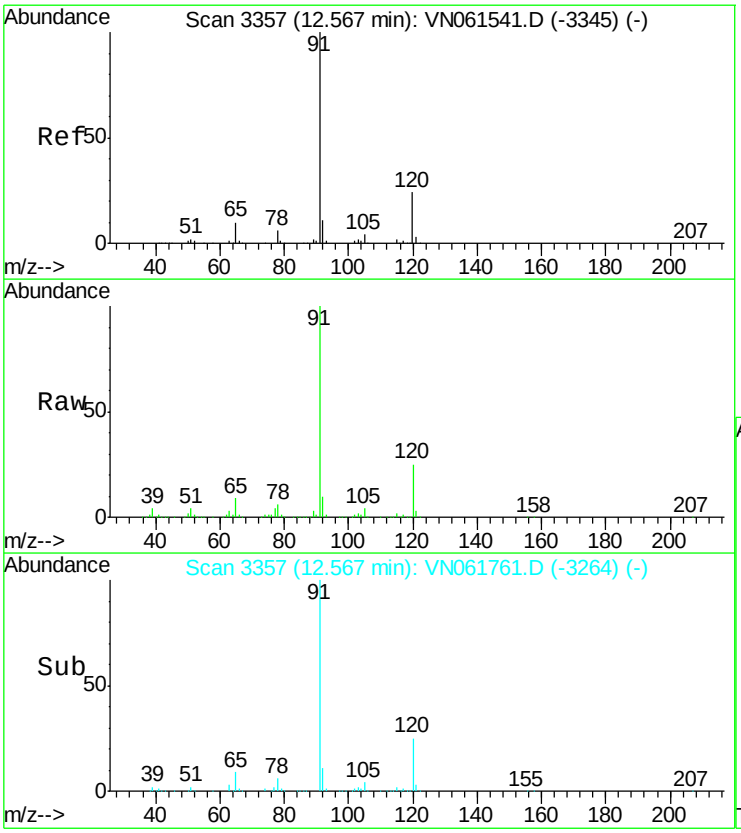
#77
Bromobenzene
Concen: 49.738 ug/l
RT: 12.50 min Scan# 3336
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:156 Resp: 244584

Ion	Ratio	Lower	Upper
156	100		
77	172.3	90.9	272.7
158	97.8	48.4	145.3

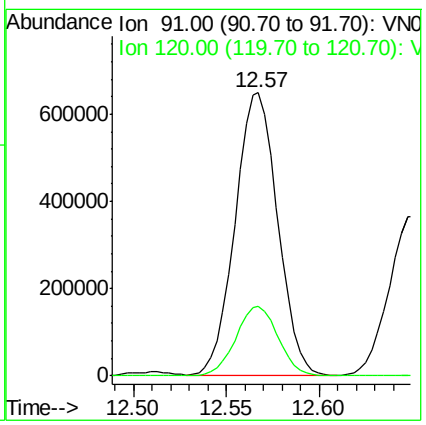


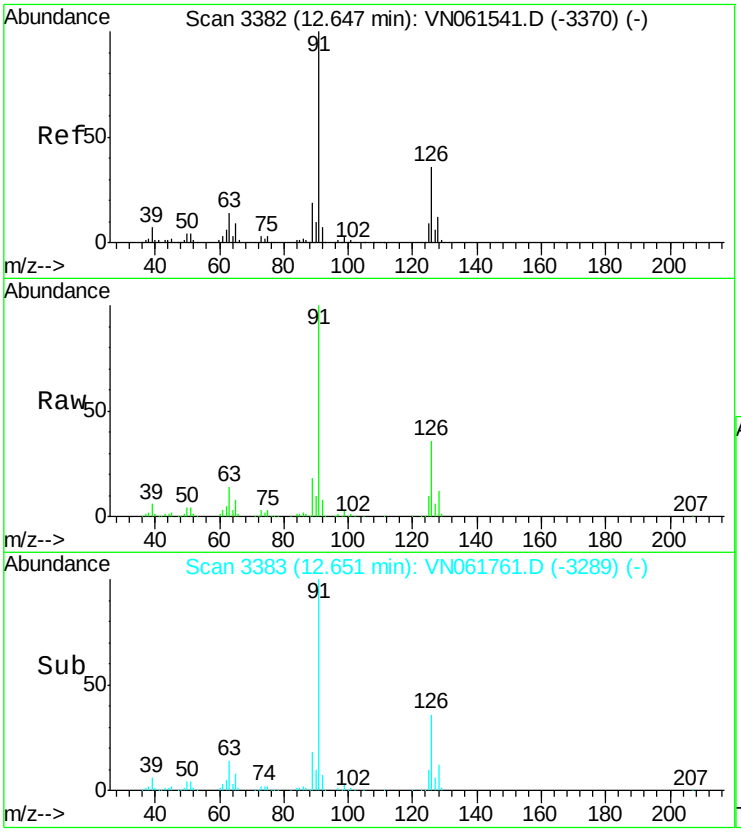


#78
n-propylbenzene
Concen: 47.733 ug/l
RT: 12.57 min Scan# 3357
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 91 Resp: 1026564

Ion	Ratio	Lower	Upper
91	100		
120	24.5	12.3	36.9



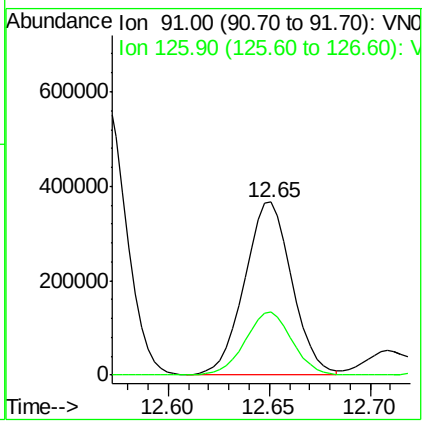


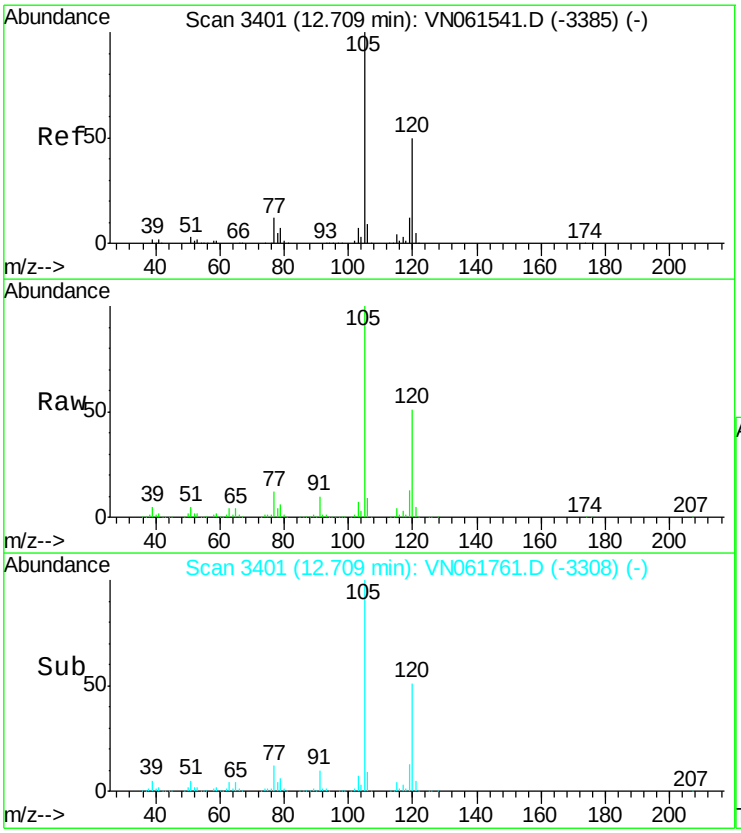
#79
2-Chlorotoluene
Concen: 46.595 ug/l
RT: 12.65 min Scan# 3383
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 91 Resp: 597540

Ion	Ratio	Lower	Upper
91	100		
126	36.6	17.9	53.7

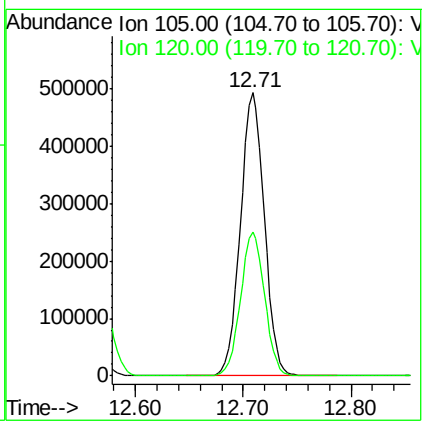


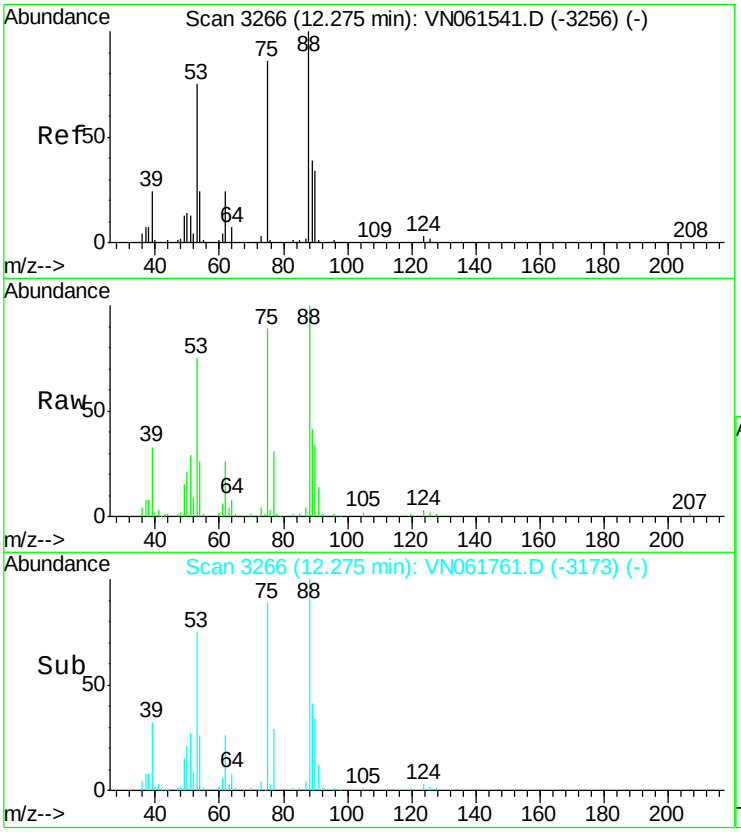


#80
1,3,5-Trimethylbenzene
Concen: 47.248 ug/l
RT: 12.71 min Scan# 3401
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:105 Resp: 760766

Ion	Ratio	Lower	Upper
105	100		
120	51.2	25.1	75.2



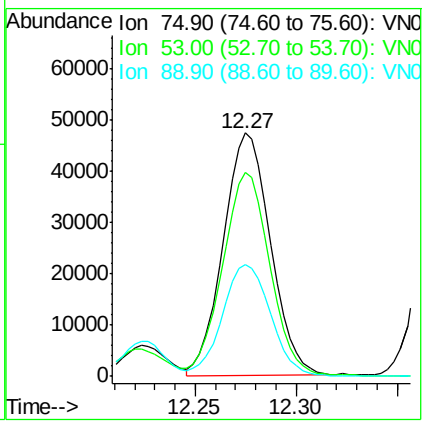


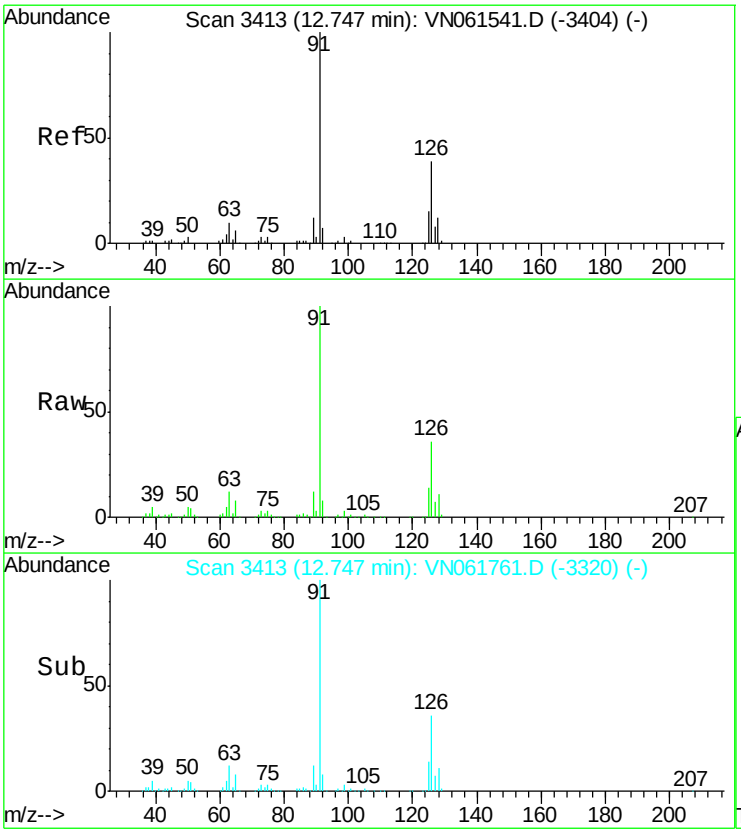
#81
trans-1,4-Dichloro-2-butene
Concen: 41.154 ug/l
RT: 12.27 min Scan# 3266
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 75 Resp: 77239

Ion	Ratio	Lower	Upper
75	100		
53	85.1	67.8	101.8
89	47.2	37.1	55.7

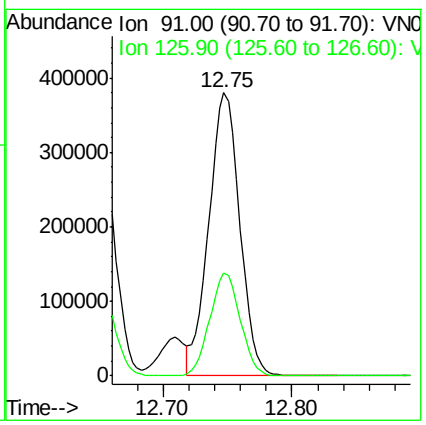


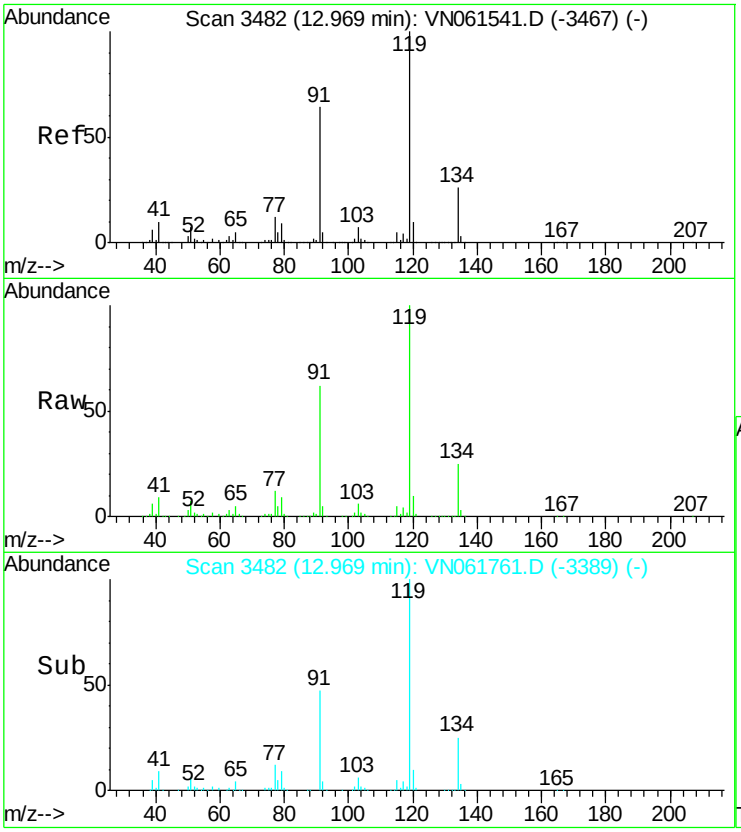


#82
4-Chlorotoluene
Concen: 46.693 ug/l
RT: 12.75 min Scan# 3413
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 91 Resp: 629938

Ion	Ratio	Lower	Upper
91	100		
126	35.9	17.5	52.6



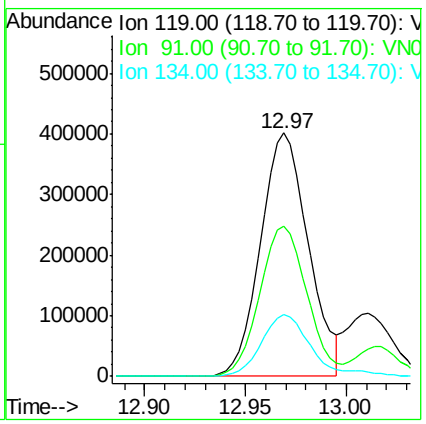


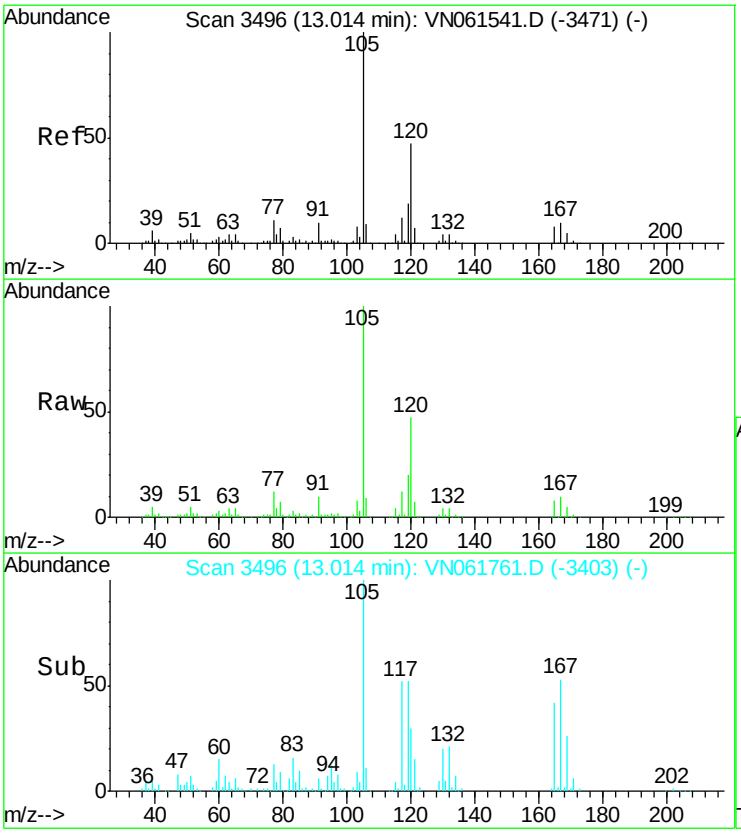
#83
tert-Butylbenzene
Concen: 46.479 ug/l
RT: 12.97 min Scan# 3482
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:119 Resp: 661229

Ion	Ratio	Lower	Upper
119	100		
91	61.3	31.3	93.8
134	26.5	13.5	40.4

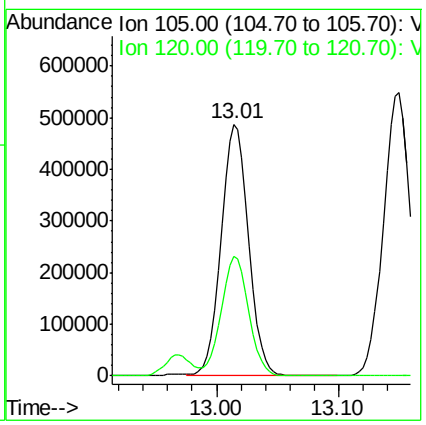


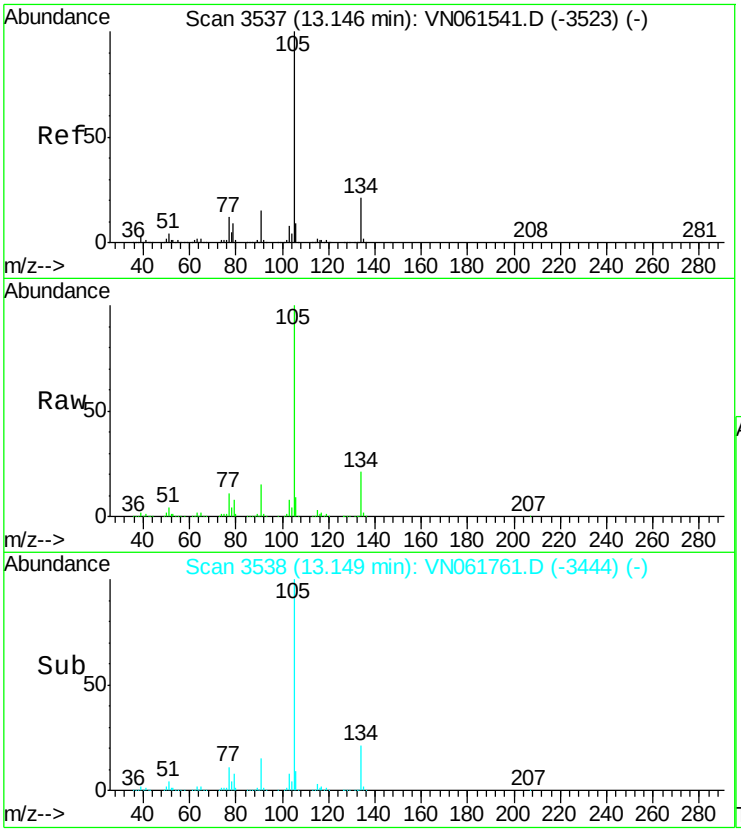


#84
1,2,4-Trimethylbenzene
Concen: 47.861 ug/l
RT: 13.01 min Scan# 3496
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:105 Resp: 765590

Ion	Ratio	Lower	Upper
105	100		
120	47.8	23.2	69.5



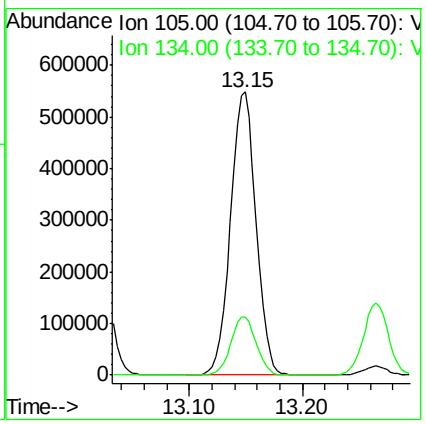


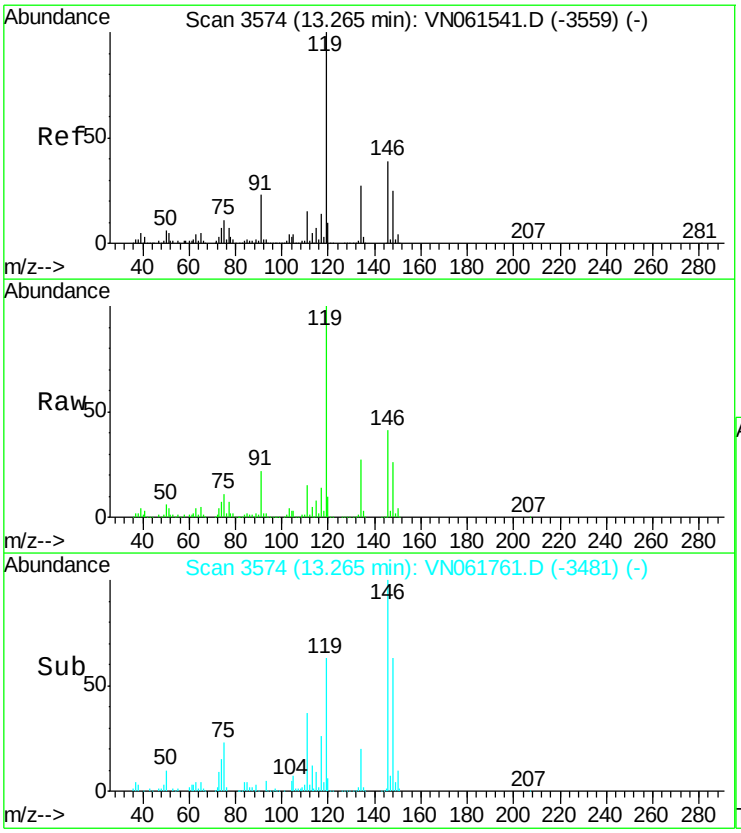
#85
sec-Butylbenzene
Concen: 46.725 ug/l
RT: 13.15 min Scan# 3538
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:105 Resp: 856572

Ion	Ratio	Lower	Upper
105	100		
134	20.7	10.7	31.9

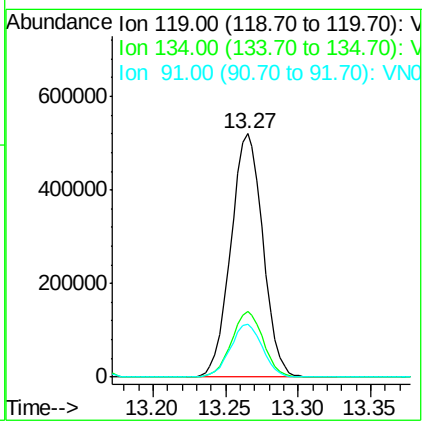


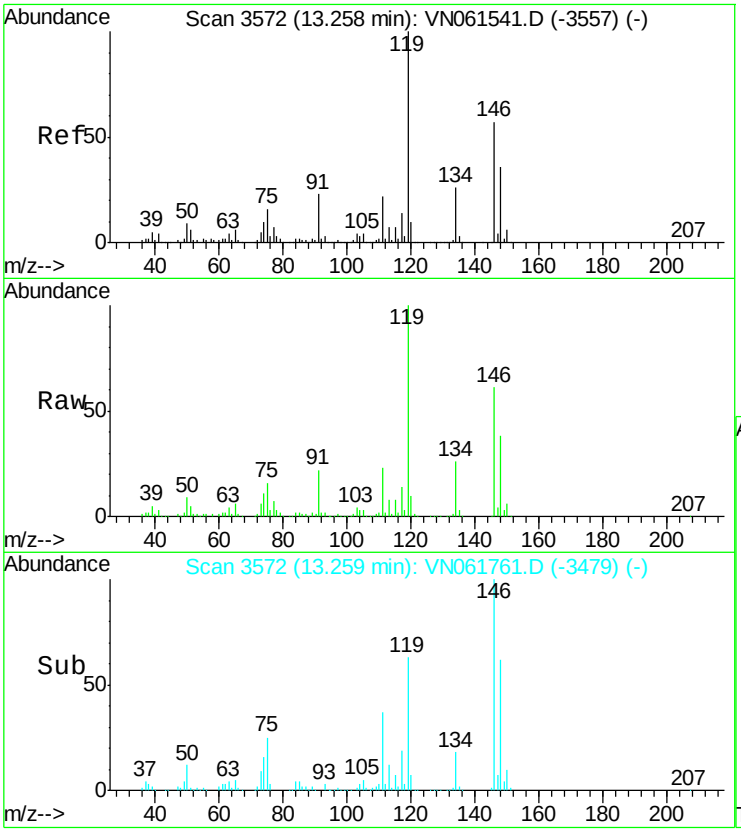


#86
p-Isopropyltoluene
Concen: 47.043 ug/l
RT: 13.27 min Scan# 3574
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:119 Resp: 794194

Ion	Ratio	Lower	Upper
119	100		
134	26.7	13.5	40.5
91	21.6	11.4	34.1



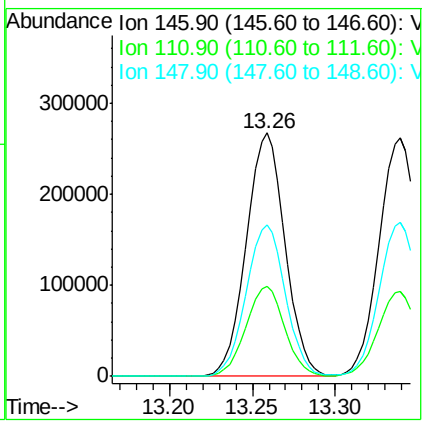


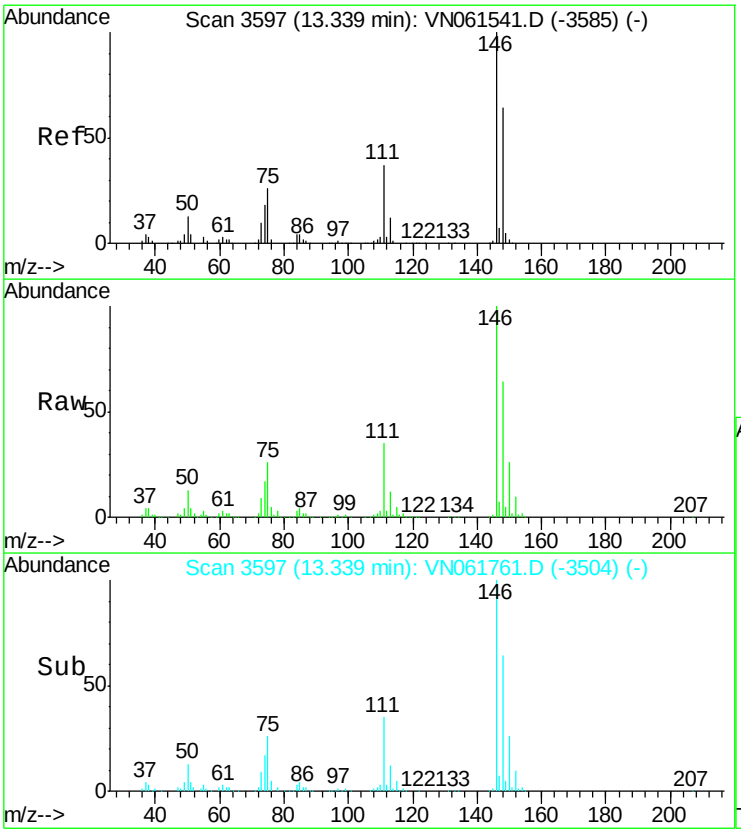
#87
1,3-Dichlorobenzene
Concen: 50.130 ug/l
RT: 13.26 min Scan# 3572
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:146 Resp: 436522

Ion	Ratio	Lower	Upper
146	100		
111	36.9	19.2	57.6
148	62.8	31.7	95.1

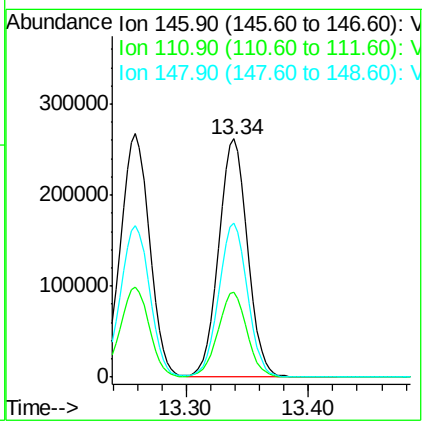


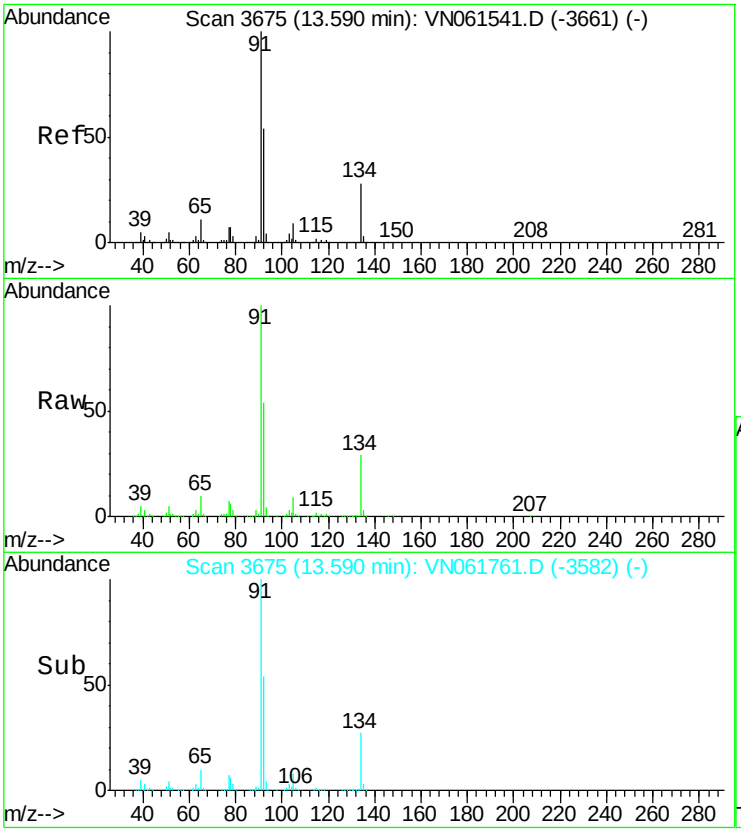


#88
1,4-Dichlorobenzene
Concen: 49.066 ug/l
RT: 13.34 min Scan# 3597
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:146 Resp: 435259

Ion	Ratio	Lower	Upper
146	100		
111	35.7	18.9	56.9
148	64.6	31.8	95.3



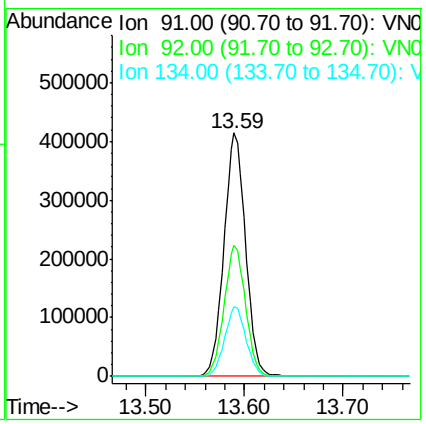


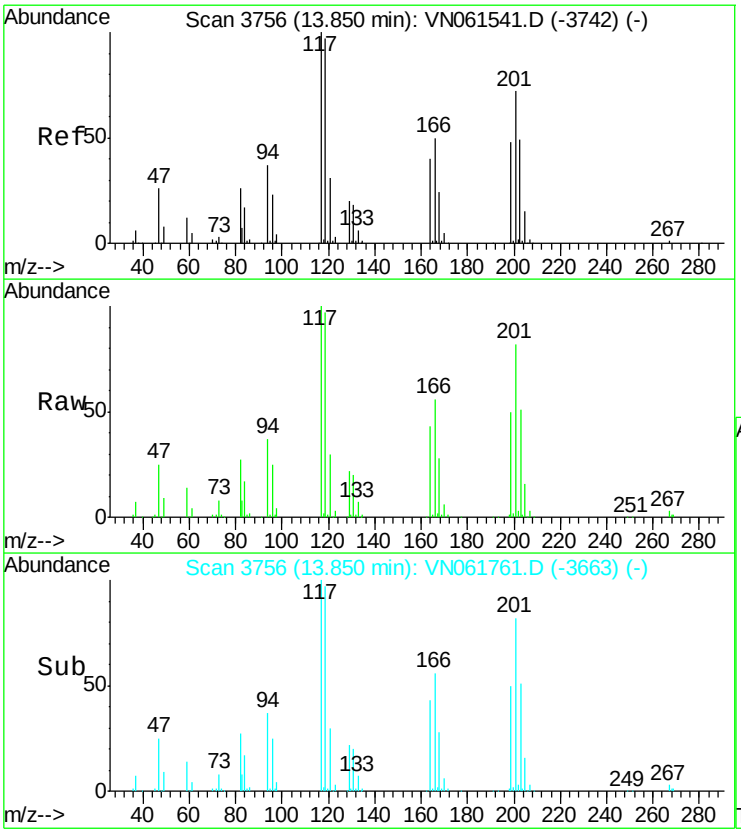
#89
n-Butylbenzene
Concen: 45.087 ug/l
RT: 13.59 min Scan# 3675
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion: 91 Resp: 637546

Ion	Ratio	Lower	Upper
91	100		
92	53.4	27.2	81.6
134	28.3	14.0	42.0

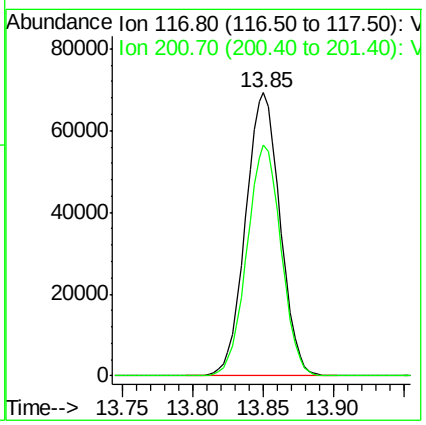


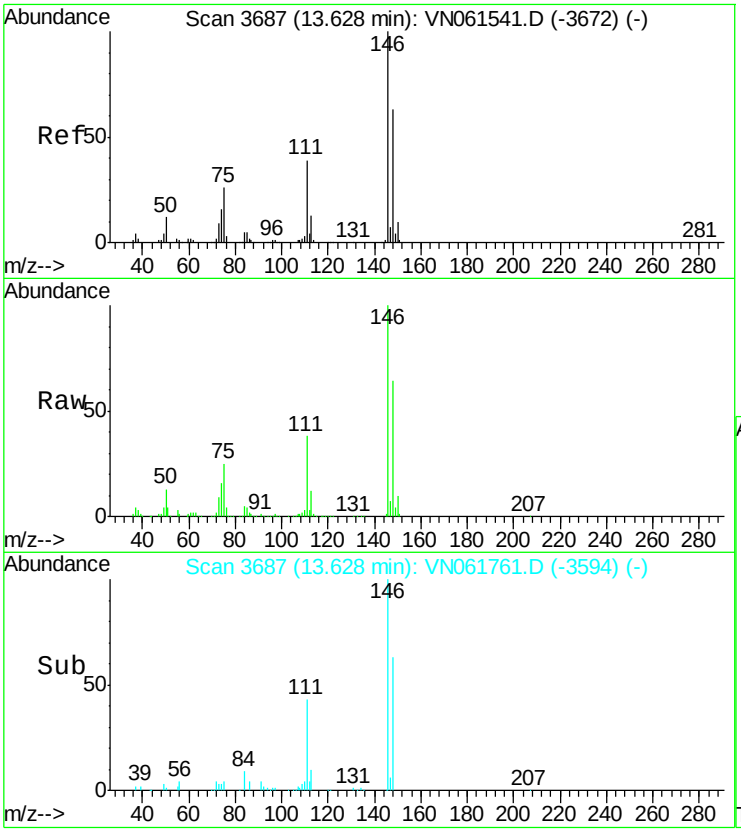


#90
Hexachloroethane
Concen: 63.598 ug/l
RT: 13.85 min Scan# 3756
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:117 Resp: 118741

Ion	Ratio	Lower	Upper
117	100		
201	80.7	36.7	110.1



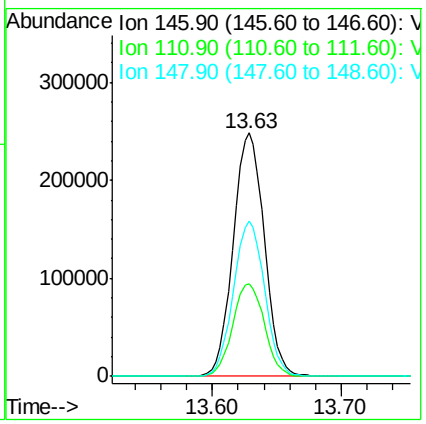


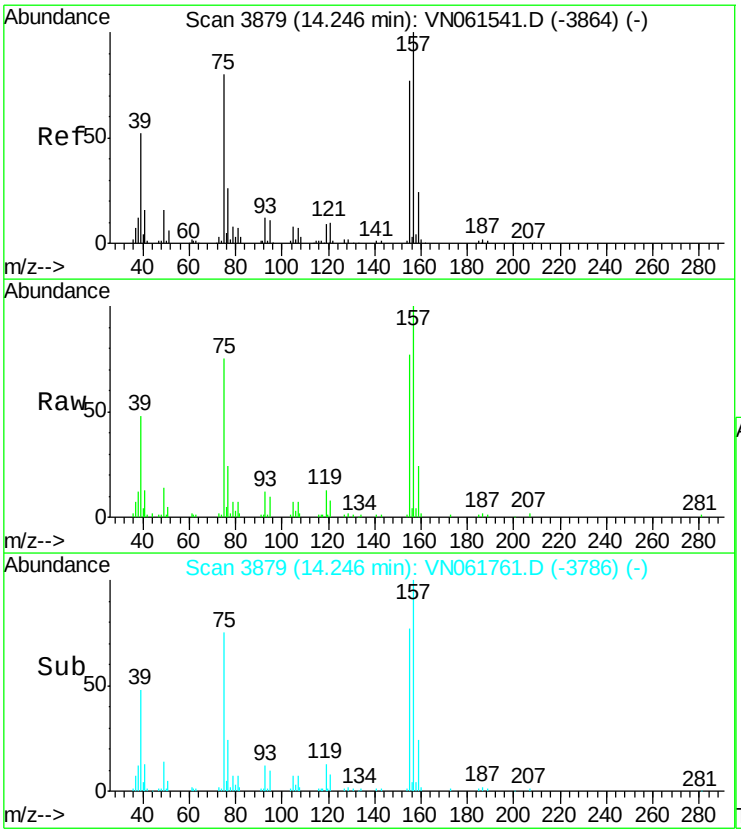
#91
1,2-Dichlorobenzene
Concen: 49.988 ug/l
RT: 13.63 min Scan# 3687
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:146 Resp: 415987

Ion	Ratio	Lower	Upper
146	100		
111	38.8	20.1	60.2
148	64.1	31.9	95.5

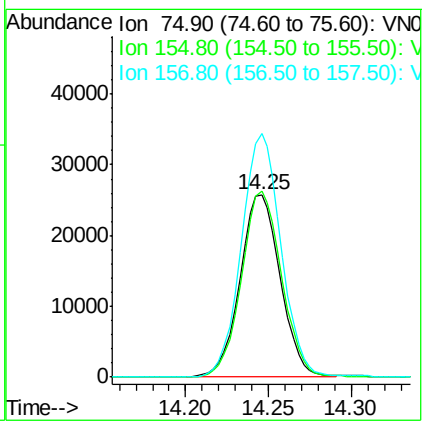


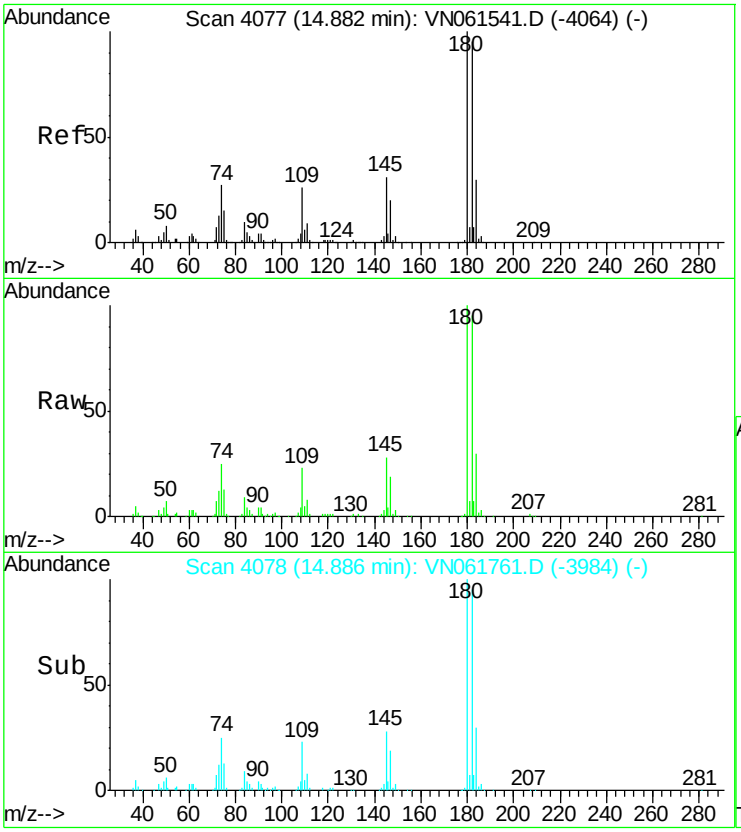


#92
1,2-Dibromo-3-Chloropropane
Concen: 39.427 ug/l
RT: 14.25 min Scan# 3879
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion: 75 Resp: 43409

Ion	Ratio	Lower	Upper
75	100		
155	101.4	47.1	141.4
157	131.5	60.3	180.8



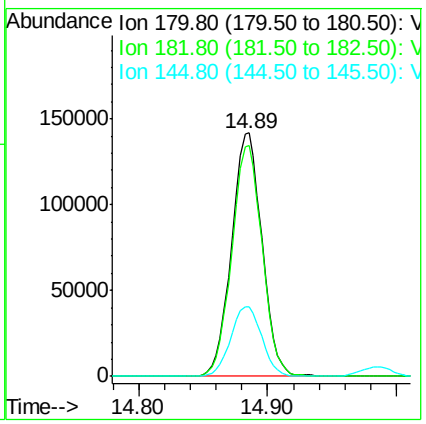


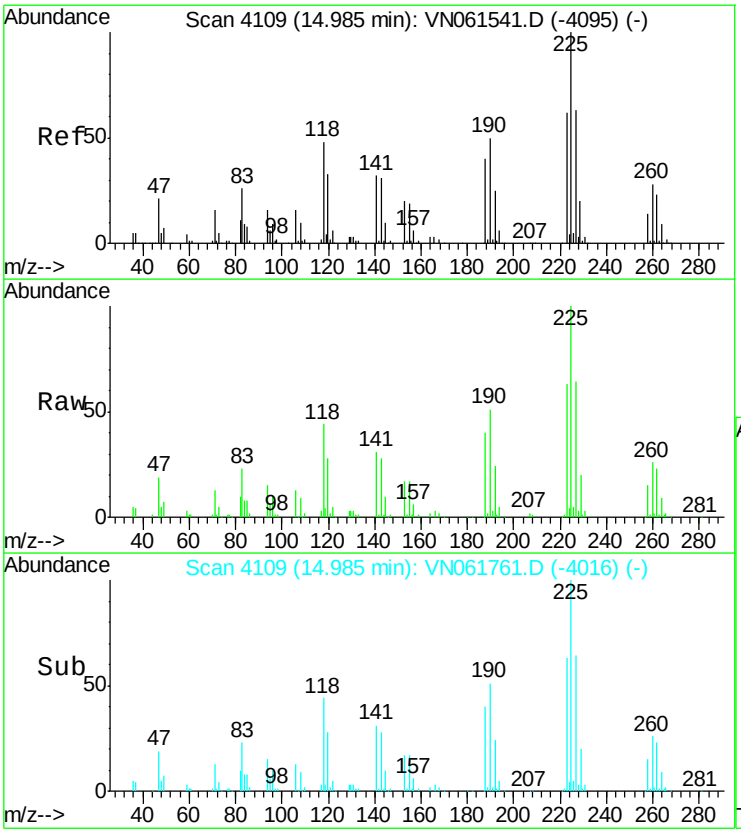
#93
1,2,4-Trichlorobenzene
Concen: 47.631 ug/l
RT: 14.89 min Scan# 4078
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:180 Resp: 231814

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.8	143.3
145	29.4	15.5	46.5

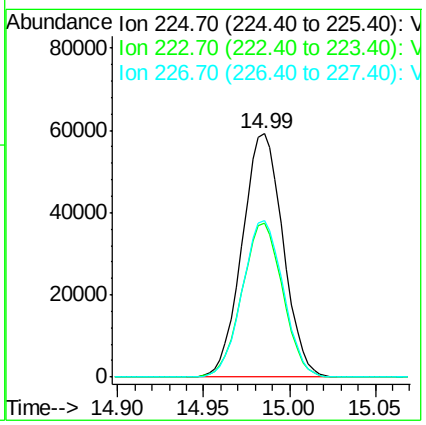


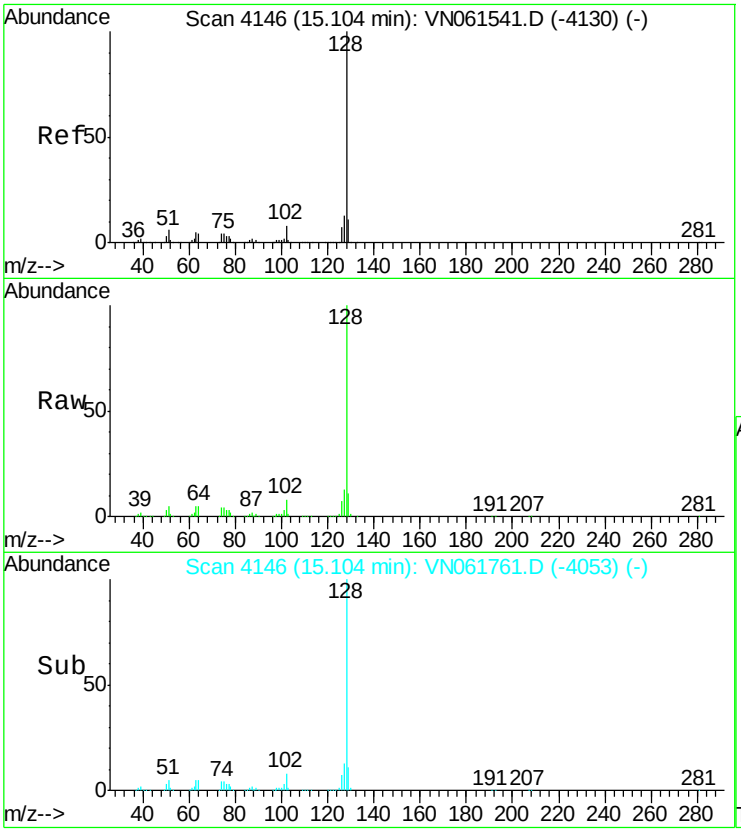


#94
Hexachlorobutadiene
Concen: 47.006 ug/l
RT: 14.99 min Scan# 4109
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:225 Resp: 97568

Ion	Ratio	Lower	Upper
225	100		
223	62.7	31.9	95.5
227	64.2	31.9	95.9



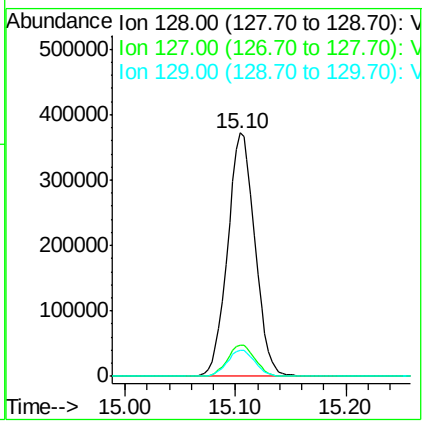


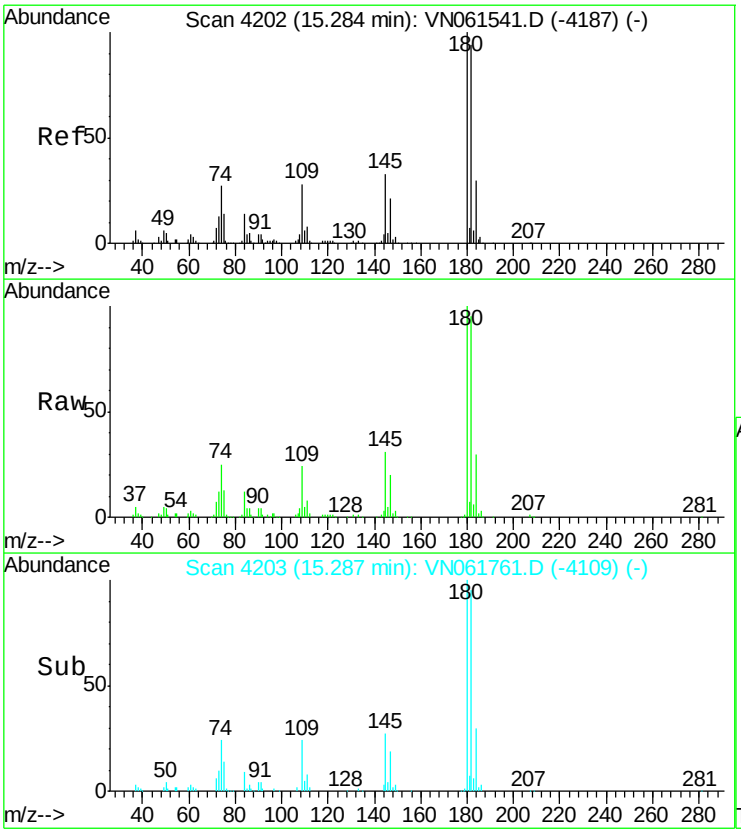
#95
Naphthalene
Concen: 43.120 ug/l
RT: 15.10 min Scan# 4146
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Instrument :
MSVOA_N
ClientSampleId :
RE108D2-20200608MS

Tgt Ion:128 Resp: 638752

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.0	15.0
129	10.9	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 47.625 ug/l
RT: 15.29 min Scan# 4203
Delta R.T. 0.00 min
Lab File: VN061761.D
Acq: 11 Jun 2020 20:44

Tgt Ion:180 Resp: 227890

Ion	Ratio	Lower	Upper
180	100		
182	94.8	47.1	141.3
145	31.5	16.3	48.9