Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN060920\
Data File : VN061726.D
Acq On : 9 Jun 2020 16:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Quant Time: Jun 10 03:57:23 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	7.62	168	336438	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.54	114	519572	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	507999	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	269248	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.98	65	177642	44.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.64%			
35) Dibromofluoromethane	7.54	113	141955	53.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.72%			
50) Toluene-d8	10.06	98	619016	50.68	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.36%			
62) 4-Bromofluorobenzene	12.37	95	226856	50.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.82%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.83	85	166088	42.923	ug/l	100
3) Chloromethane	2.03	50	164932	40.193	ug/l	99
4) Vinyl Chloride	2.16	62	231115	41.100	ug/l	100
5) Bromomethane	2.52	94	143561	44.492	ug/l	98
6) Chloroethane	2.67	64	147016	40.618	ug/l	97
7) Trichlorofluoromethane	2.98	101	364823	50.311	ug/l	100
8) Diethyl Ether	3.37	74	92148	41.558	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	3.71	101	148112	46.029	ug/l	99
10) Methyl Iodide	3.91	142	189047	42.321	ug/l	98
11) Tert butyl alcohol	4.72	59	109919	206.161	ug/l	99
12) 1,1-Dichloroethene	3.69	96	143344	41.696	ug/l	93
13) Acrolein	3.56	56	31730	199.211	ug/l	100
14) Allyl chloride	4.27	41	177308	39.451	ug/l	97
15) Acrylonitrile	4.92	53	301126	202.344	ug/l	98
16) Acetone	3.77	43	243561	219.721	ug/l	96
17) Carbon Disulfide	4.00	76	290719	38.437	ug/l	99
18) Methyl Acetate	4.27	43	142374	39.236	ug/l	96
19) Methyl tert-butyl Ether	4.98	73	472159	40.299	ug/l	99
20) Methylene Chloride	4.50	84	165346	45.216	ug/l	96
21) trans-1,2-Dichloroethene	4.98	96	161677	41.702	ug/l	94
22) Diisopropyl ether	5.90	45	416498	42.046	ug/l	98
23) Vinyl Acetate	5.83	43	1516888	192.128	ug/l	97
24) 1,1-Dichloroethane	5.79	63	268505	42.746	ug/l	100
25) 2-Butanone	6.78	43	354512	186.613	ug/l	99
26) 2,2-Dichloropropane	6.77	77	248799	43.275	ug/l	100
27) cis-1,2-Dichloroethene	6.77	96	194098	44.213	ug/l	98
28) Bromochloromethane	7.14	49	111182	47.067	ug/l	96
29) Tetrahydrofuran	7.16	42	232899	185.917	ug/l	97
30) Chloroform	7.32	83	305393	43.946	ug/l	98
31) Cyclohexane	7.61	56	222365	39.362	ug/l	96
32) 1,1,1-Trichloroethane	7.52	97	272634	43.055	ug/l	99
36) 1,1-Dichloropropene	7.74	75	218000	47.396	ug/l	100
37) Ethyl Acetate	6.87	43	153472	41.427	ug/l	97
38) Carbon Tetrachloride	7.73	117	228003	51.391	ug/l	99

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN060920\
Data File : VN061726.D
Acq On : 9 Jun 2020 16:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Quant Time: Jun 10 03:57:23 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	9.04	83	253041	44.634 ug/l	97
40) Benzene	8.00	78	667190	47.012 ug/l	97
41) Methacrylonitrile	7.12	41	69621	41.018 ug/l	95
42) 1,2-Dichloroethane	8.08	62	212391	44.703 ug/l	100
43) Isopropyl Acetate	8.12	43	267344	40.111 ug/l #	91
44) Trichloroethene	8.80	130	204581	46.906 ug/l	97
45) 1,2-Dichloropropane	9.08	63	161124	47.813 ug/l	99
46) Dibromomethane	9.17	93	122306	47.322 ug/l	98
47) Bromodichloromethane	9.36	83	248414	48.513 ug/l	99
48) Methyl methacrylate	9.16	41	117835	39.295 ug/l	95
49) 1,4-Dioxane	9.16	88	54859	1180.900 ug/l	94
51) 4-Methyl-2-Pentanone	9.95	43	778395	207.244 ug/l	97
52) Toluene	10.12	92	456772	49.313 ug/l	100
53) t-1,3-Dichloropropene	10.35	75	263941	47.849 ug/l	97
54) cis-1,3-Dichloropropene	9.81	75	287286	48.437 ug/l	98
55) 1,1,2-Trichloroethane	10.53	97	179865	48.739 ug/l	98
56) Ethyl methacrylate	10.40	69	233419	45.280 ug/l	98
57) 1,3-Dichloropropane	10.68	76	286354	48.516 ug/l	100
58) 2-Chloroethyl Vinyl ether	9.66	63	508731	230.928 ug/l	99
59) 2-Hexanone	10.72	43	553198	205.085 ug/l	97
60) Dibromochloromethane	10.87	129	210573	50.191 ug/l	99
61) 1,2-Dibromoethane	10.98	107	185685	48.244 ug/l	99
64) Tetrachloroethene	10.60	164	226512	47.369 ug/l	97
65) Chlorobenzene	11.40	112	506002	47.919 ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.48	131	193904	49.317 ug/l	99
67) Ethyl Benzene	11.48	91	877047	48.055 ug/l	100
68) m/p-Xylenes	11.59	106	695720	96.140 ug/l	98
69) o-Xylene	11.92	106	329384	47.922 ug/l	99
70) Styrene	11.94	104	563644	49.519 ug/l	98
71) Bromoform	12.10	173	148210	48.919 ug/l #	99
73) Isopropylbenzene	12.22	105	882950	44.930 ug/l	99
74) N-amyl acetate	12.04	43	237719	38.412 ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.48	83	227211	41.259 ug/l	100
76) 1,2,3-Trichloropropane	12.53	75	201872m	41.232 ug/l	
77) Bromobenzene	12.50	156	230364	45.924 ug/l	95
78) n-propylbenzene	12.56	91	992041	45.219 ug/l	100
79) 2-Chlorotoluene	12.65	91	575338	43.981 ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	733409	44.652 ug/l	99
81) trans-1,4-Dichloro-2-buten	12.27	75	77845	40.660 ug/l	100
82) 4-Chlorotoluene	12.75	91	605710	44.013 ug/l	98
83) tert-Butylbenzene	12.97	119	640674	44.147 ug/l	98
84) 1,2,4-Trimethylbenzene	13.01	105	748812	45.891 ug/l	99
85) sec-Butylbenzene	13.15	105	824593	44.095 ug/l	100
86) p-Isopropyltoluene	13.26	119	776122	45.067 ug/l	99
87) 1,3-Dichlorobenzene	13.26	146	414418	46.654 ug/l	99
88) 1,4-Dichlorobenzene	13.34	146	418985	46.301 ug/l	99
89) n-Butylbenzene	13.59	91	634472	43.986 ug/l	99
90) Hexachloroethane	13.85	117	109025	57.245 ug/l	93
91) 1,2-Dichlorobenzene	13.63	146	392848	46.278 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.25	75	39202	34.905 ug/l	91

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN060920\
Data File : VN061726.D
Acq On : 9 Jun 2020 16:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Quant Time: Jun 10 03:57:23 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	14.88	180	230153	46.359	ug/l	100
94) Hexachlorobutadiene	14.99	225	96104	45.389	ug/l	99
95) Naphthalene	15.10	128	620923	41.091	ug/l	100
96) 1,2,3-Trichlorobenzene	15.28	180	221769	45.433	ug/l	98

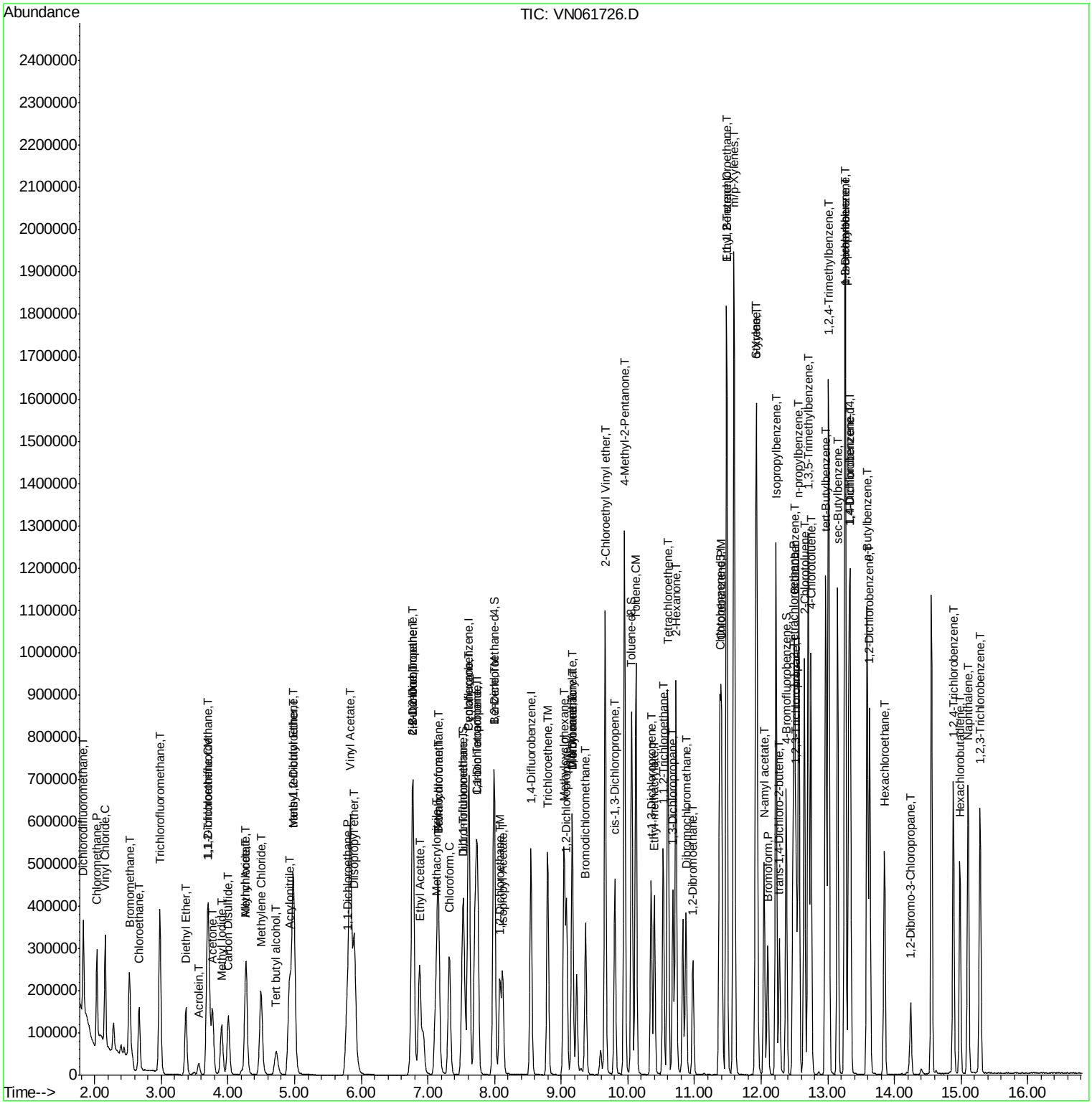
(#) = qualifier out of range (m) = manual integration (+) = signals summed

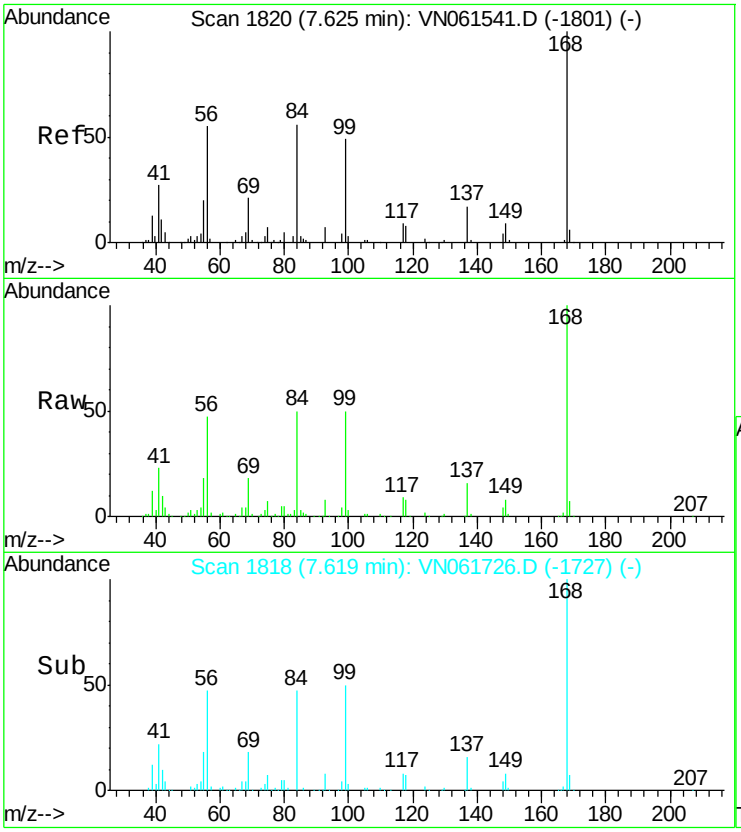
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN060920\
Data File : VN061726.D
Acq On : 9 Jun 2020 16:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Quant Time: Jun 10 03:57:23 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



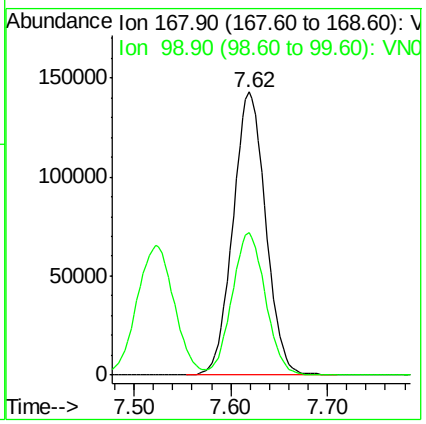


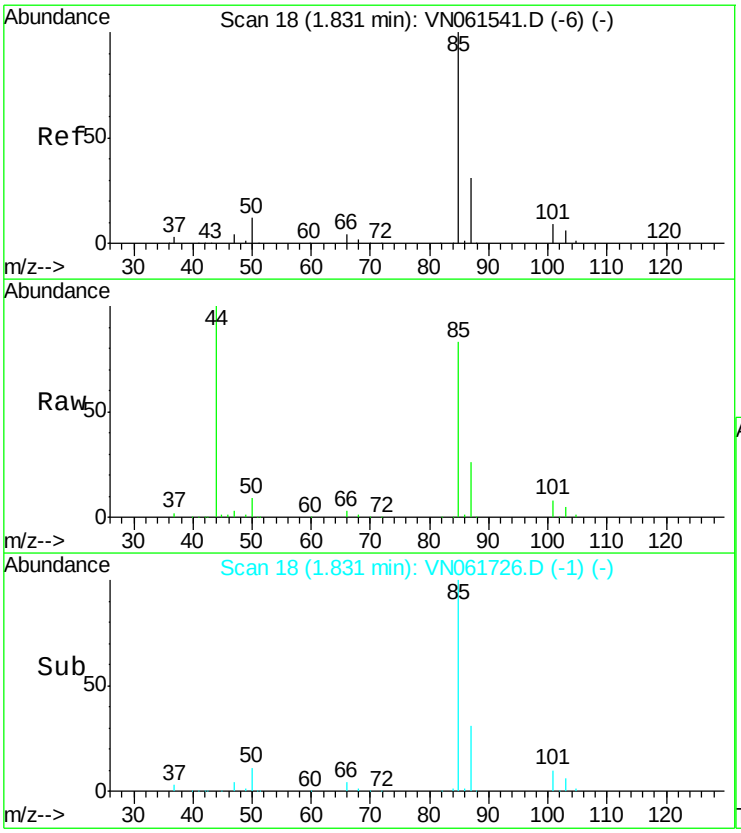
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.62 min Scan# 1818
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 336438

Ion	Ratio	Lower	Upper
168	100		
99	50.3	45.0	67.4

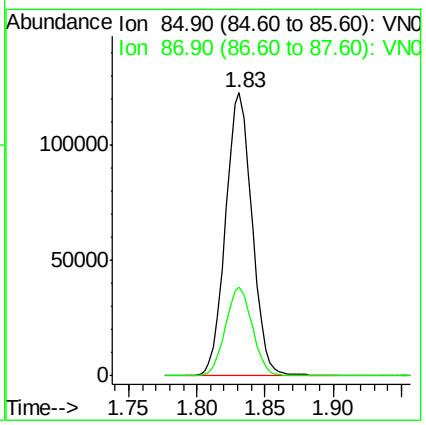


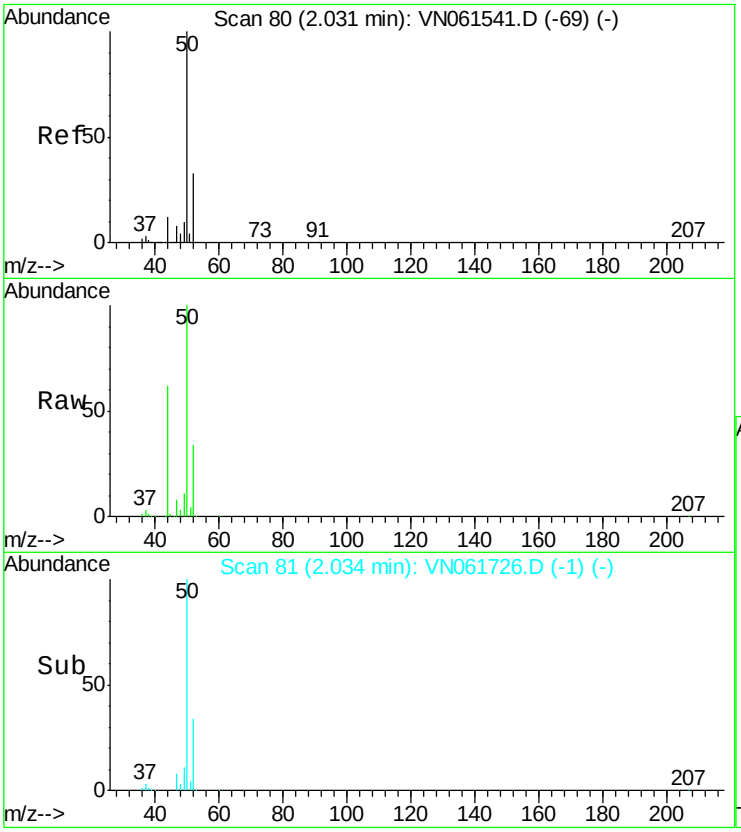


#2
Dichlorodifluoromethane
Concen: 42.923 ug/l
RT: 1.83 min Scan# 18
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 85 Resp: 166088

Ion	Ratio	Lower	Upper
85	100		
87	31.3	15.6	46.8



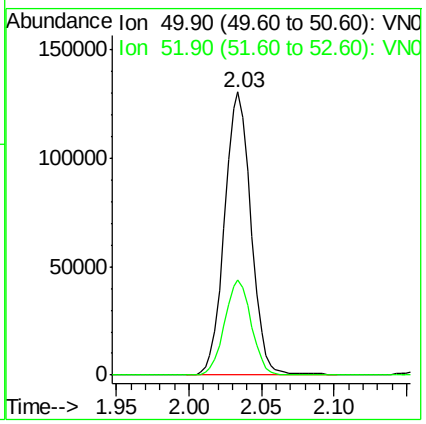


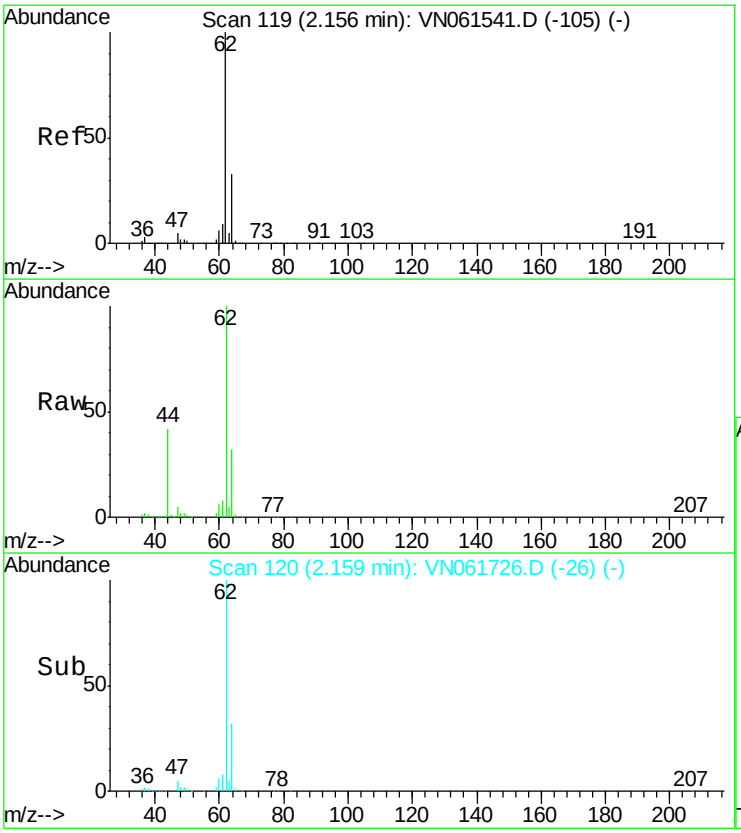
#3
Chloromethane
Concen: 40.193 ug/l
RT: 2.03 min Scan# 81
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 50 Resp: 164932

Ion	Ratio	Lower	Upper
50	100		
52	33.7	26.7	40.1

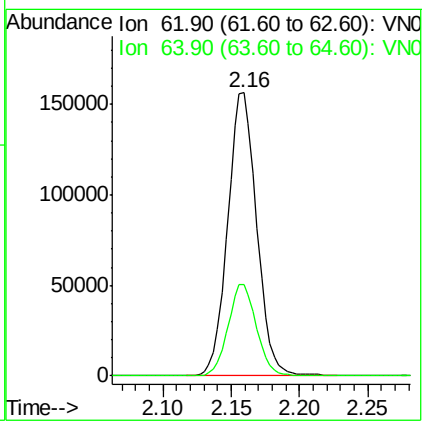


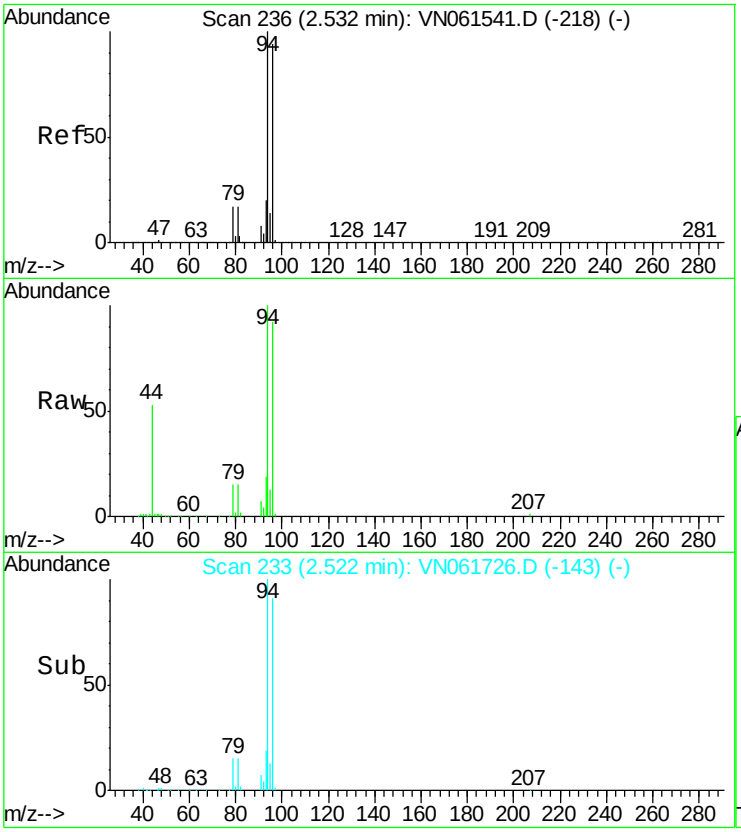


#4
Vinyl Chloride
Concen: 41.100 ug/l
RT: 2.16 min Scan# 120
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 62 Resp: 231115

Ion	Ratio	Lower	Upper
62	100		
64	32.5	26.2	39.2



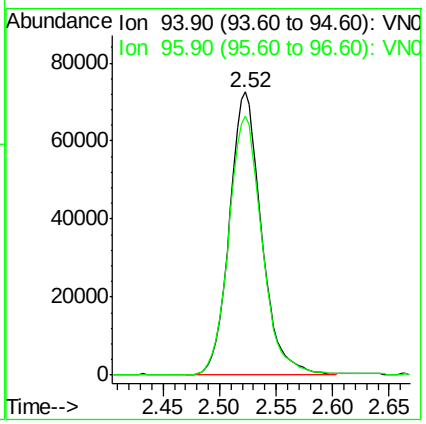


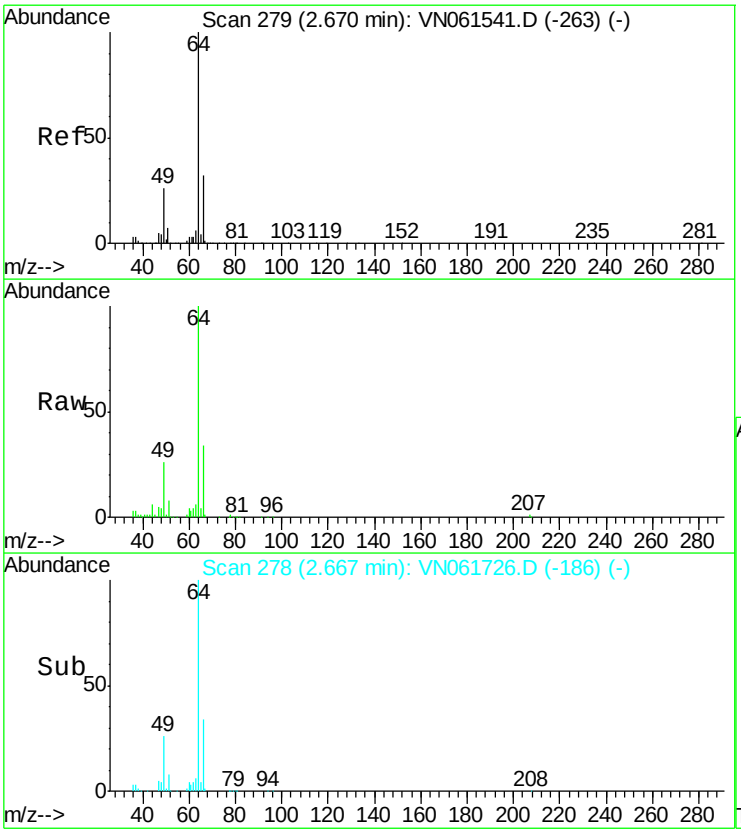
#5
Bromomethane
Concen: 44.492 ug/l
RT: 2.52 min Scan# 233
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 143561

Ion	Ratio	Lower	Upper
94	100		
96	91.5	74.8	112.2

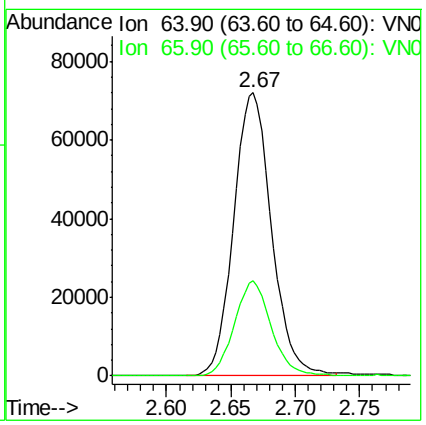


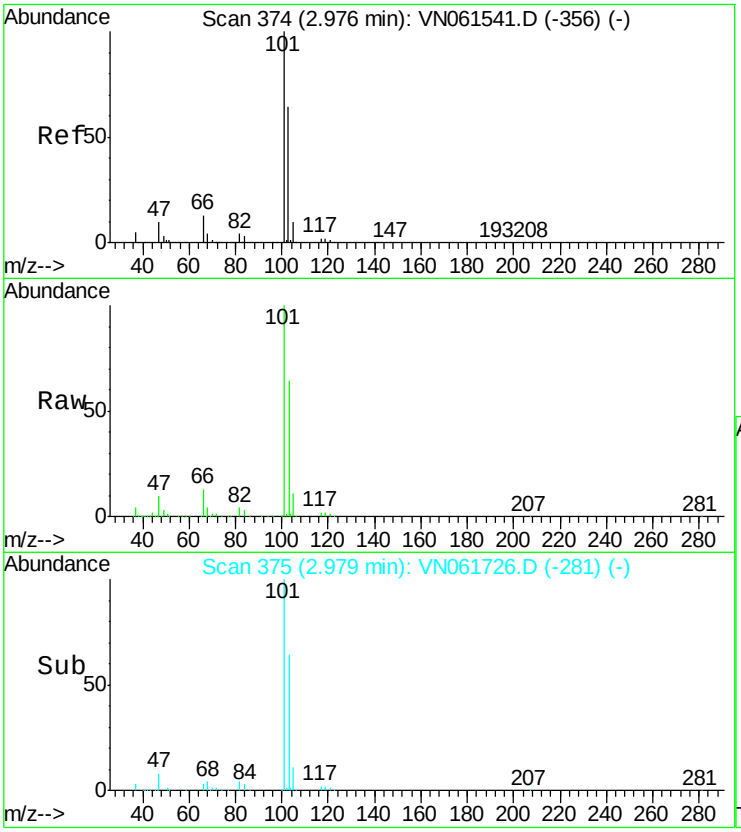


#6
Chloroethane
Concen: 40.618 ug/l
RT: 2.67 min Scan# 278
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 64 Resp: 147016

Ion	Ratio	Lower	Upper
64	100		
66	33.7	25.6	38.4



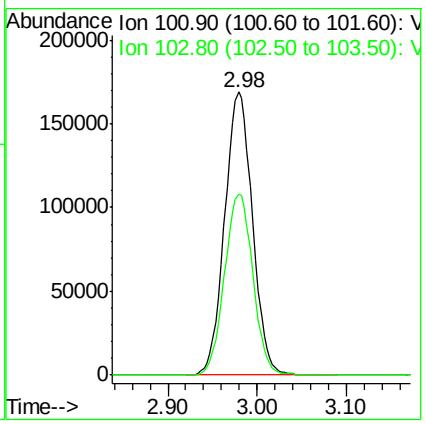


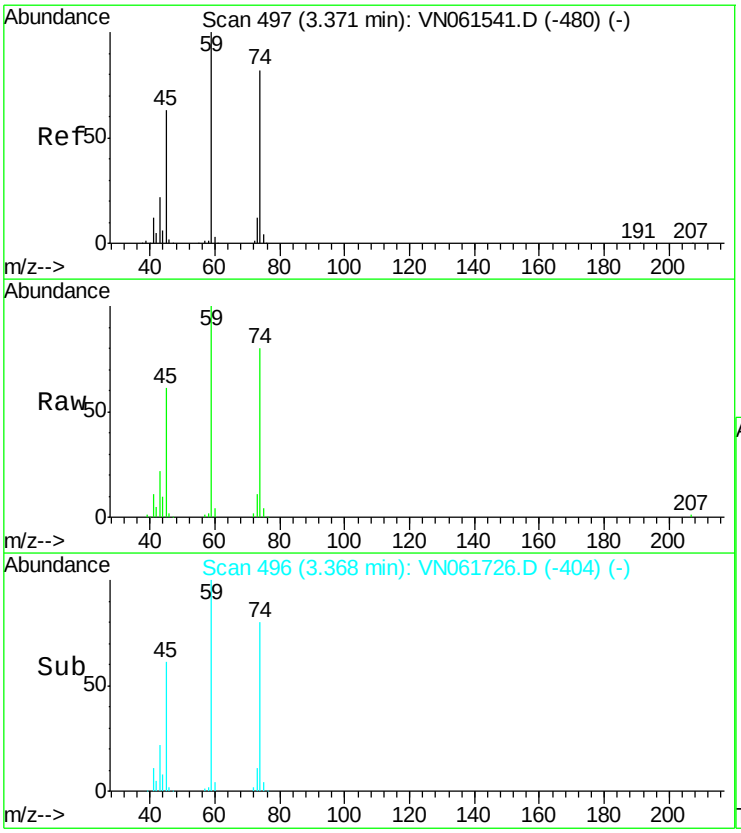
#7
Trichlorofluoromethane
Concen: 50.311 ug/l
RT: 2.98 min Scan# 375
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 364823

Ion	Ratio	Lower	Upper
101	100		
103	64.0	51.4	77.2

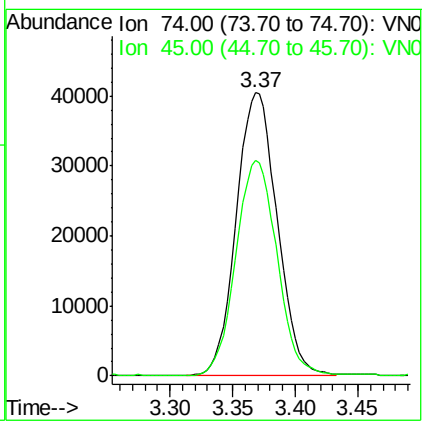


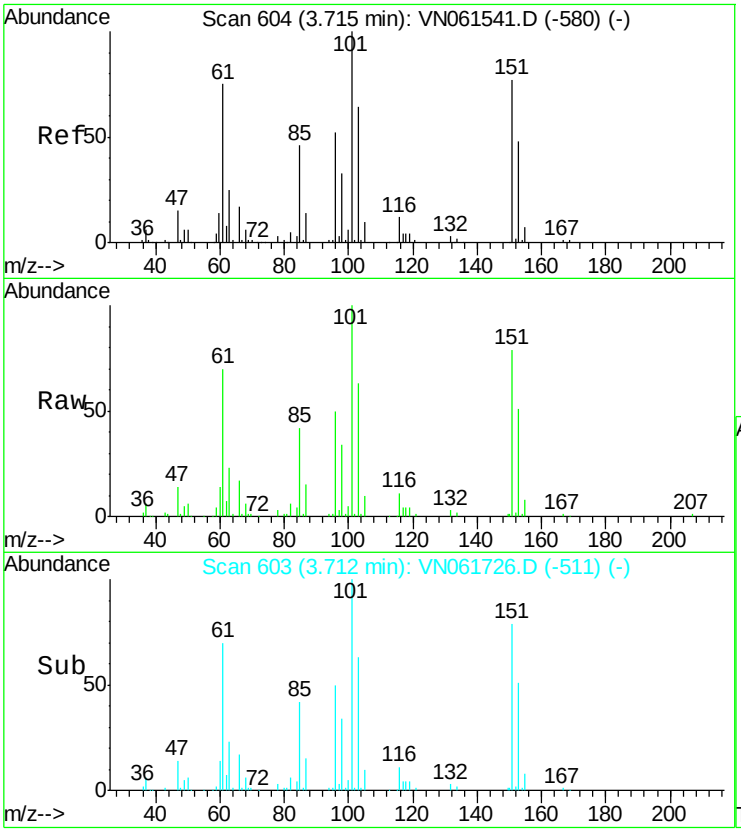


#8
Diethyl Ether
Concen: 41.558 ug/l
RT: 3.37 min Scan# 496
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 74 Resp: 92148

Ion	Ratio	Lower	Upper
74	100		
45	76.9	39.9	119.7



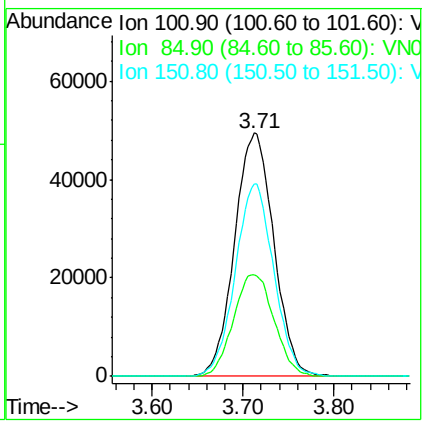


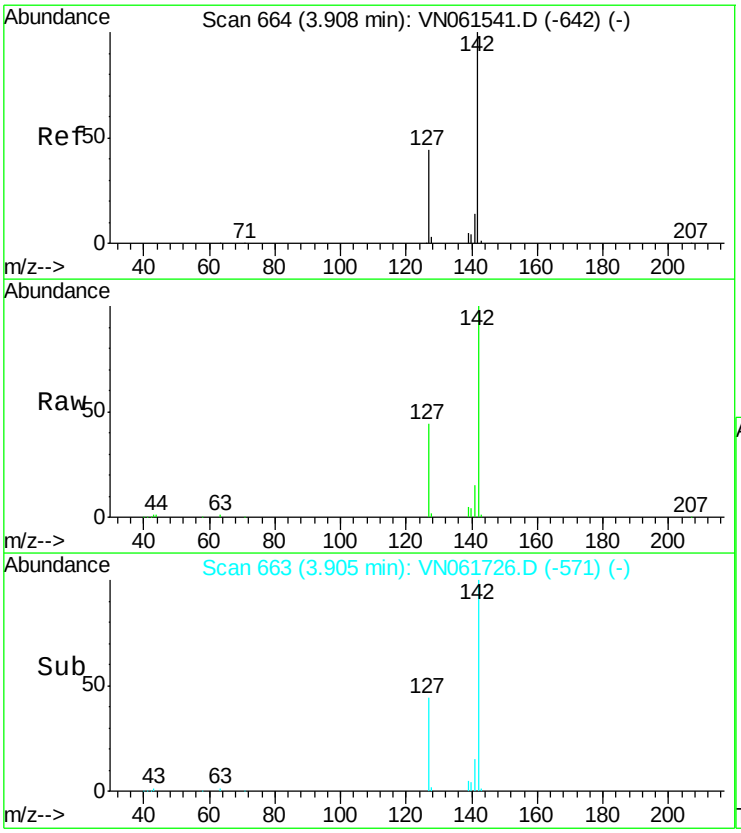
#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.029 ug/l
RT: 3.71 min Scan# 603
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 148112

Ion	Ratio	Lower	Upper
101	100		
85	43.3	35.2	52.8
151	77.7	61.0	91.6

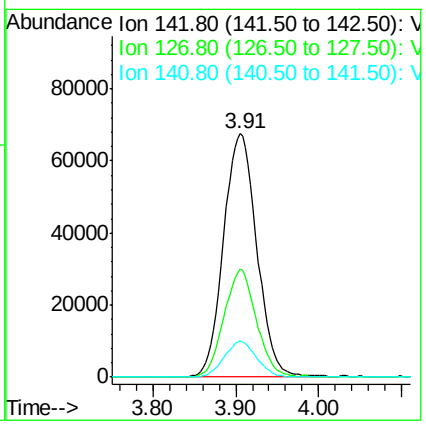


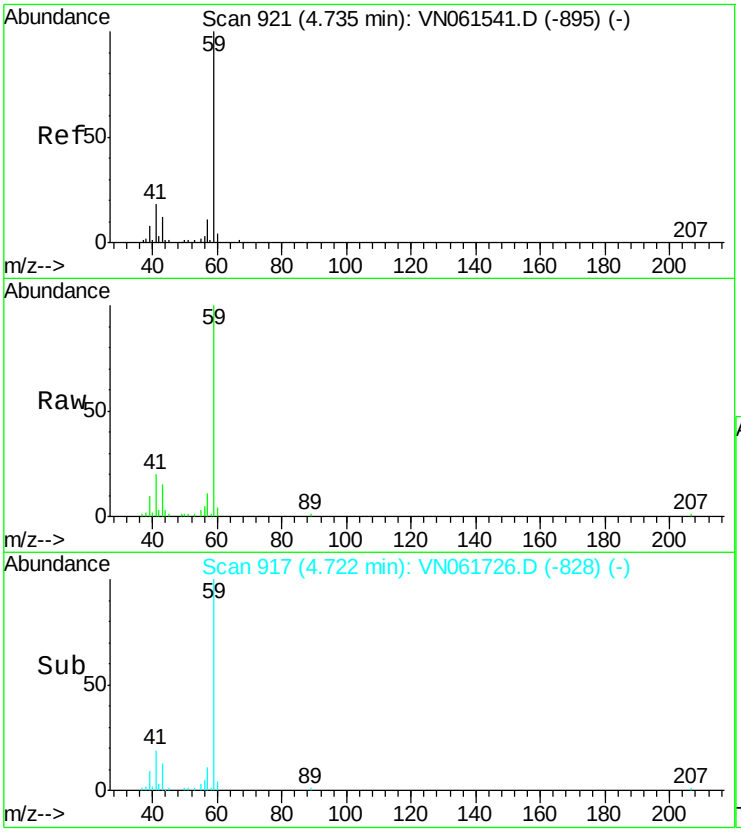


#10
Methyl Iodide
Concen: 42.321 ug/l
RT: 3.91 min Scan# 663
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:142 Resp: 189047

Ion	Ratio	Lower	Upper
142	100		
127	42.8	35.5	53.3
141	14.4	11.5	17.3



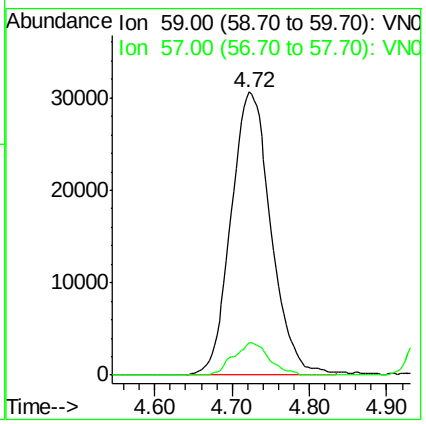


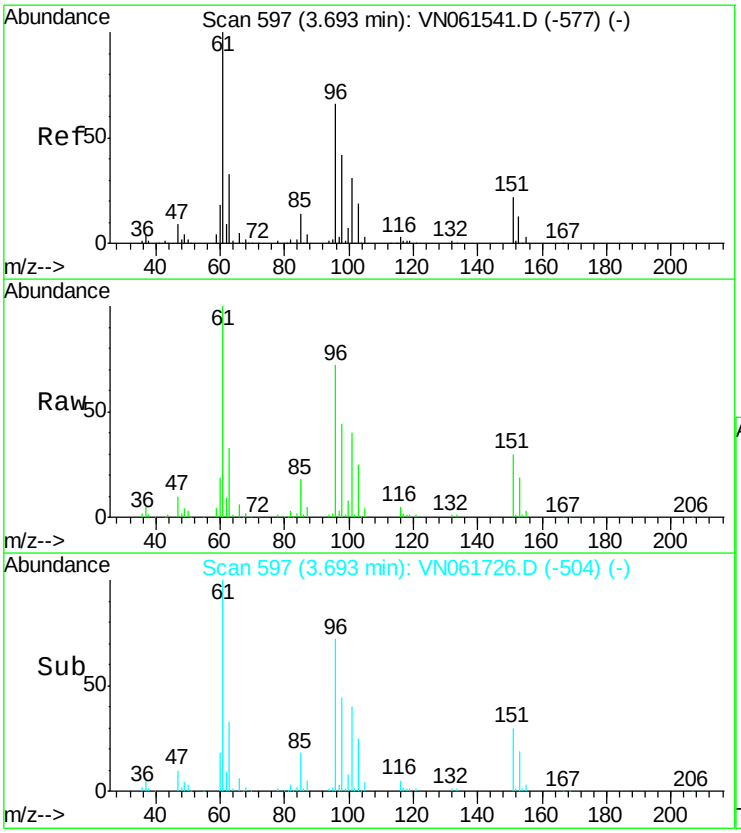
#11
Tert butyl alcohol
Concen: 206.161 ug/l
RT: 4.72 min Scan# 917
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 59 Resp: 109919

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.4	12.6

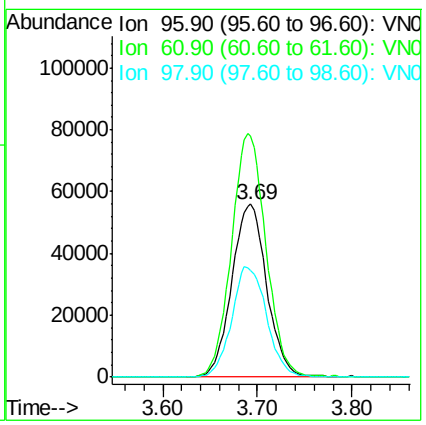


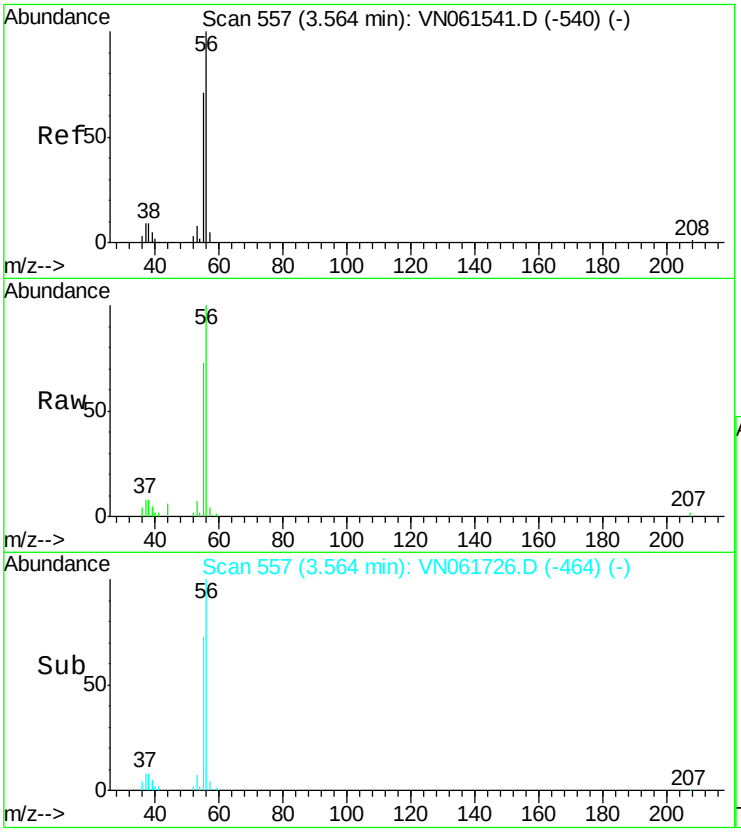


#12
1,1-Dichloroethene
Concen: 41.696 ug/l
RT: 3.69 min Scan# 597
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 96 Resp: 143344

Ion	Ratio	Lower	Upper
96	100		
61	139.0	120.5	180.7
98	61.7	50.8	76.2



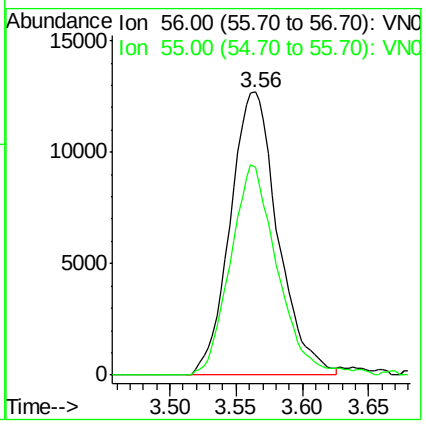


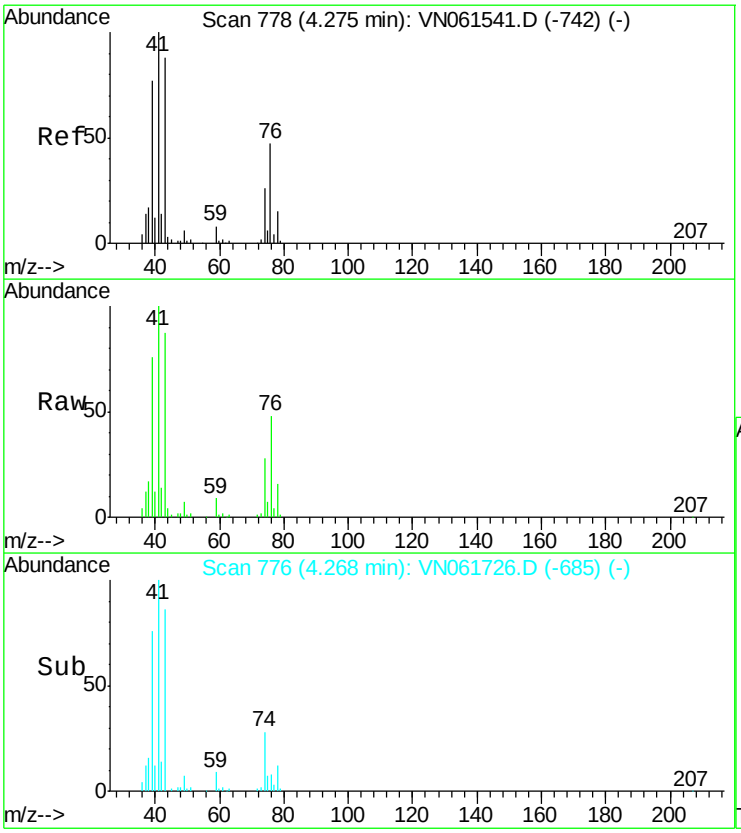
#13
Acrolein
Concen: 199.211 ug/l
RT: 3.56 min Scan# 557
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 31730

Ion	Ratio	Lower	Upper
56	100		
55	72.8	58.0	87.0

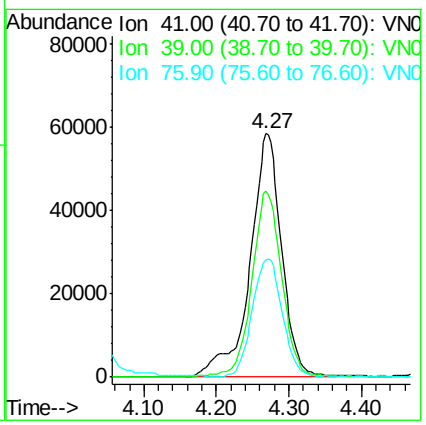


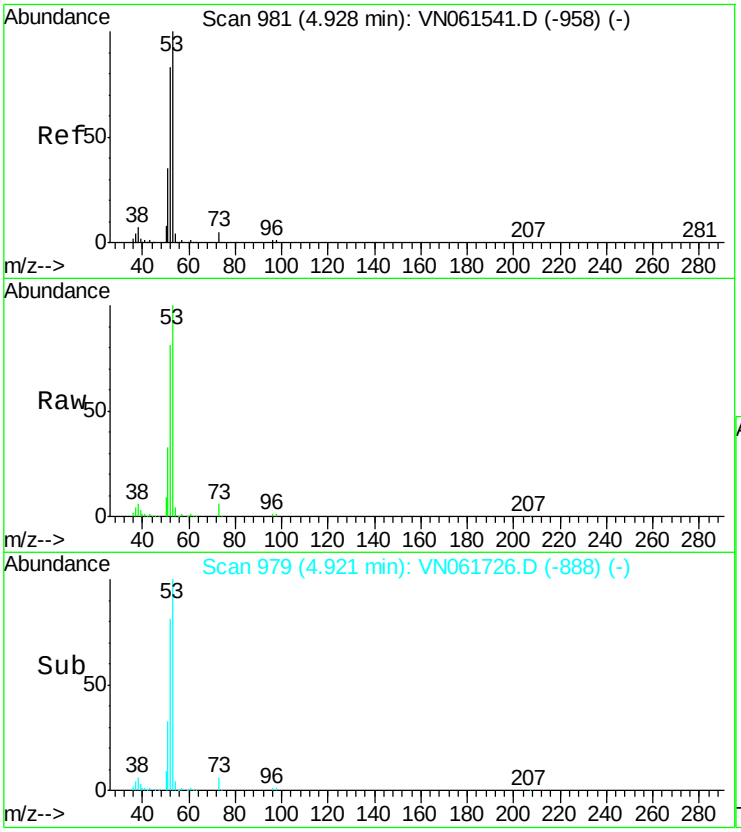


#14
Allyl chloride
Concen: 39.451 ug/l
RT: 4.27 min Scan# 776
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 41 Resp: 177308

Ion	Ratio	Lower	Upper
41	100		
39	72.3	58.6	88.0
76	46.2	34.2	51.4



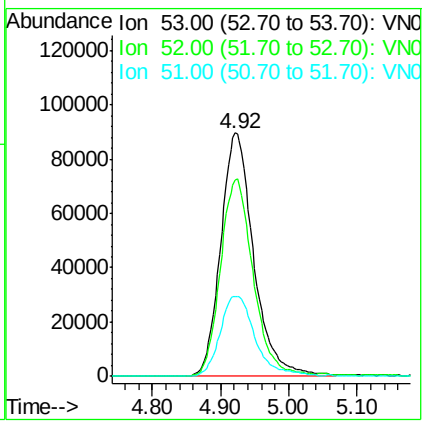


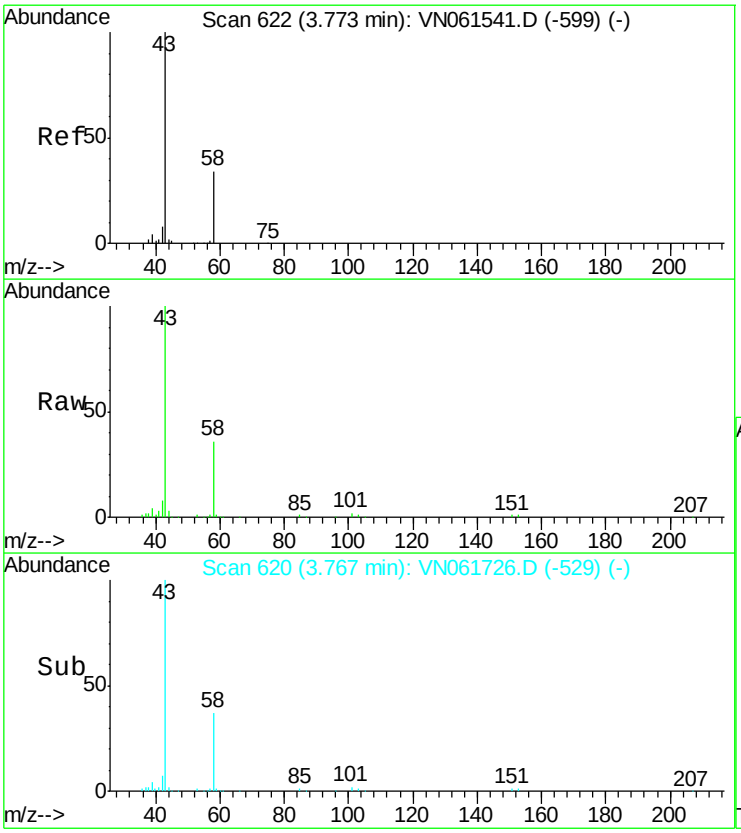
#15
Acrylonitrile
Concen: 202.344 ug/l
RT: 4.92 min Scan# 979
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 301126

Ion	Ratio	Lower	Upper
53	100		
52	80.4	65.4	98.2
51	35.1	29.0	43.6

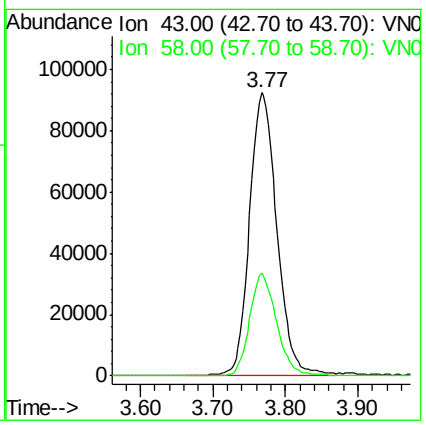


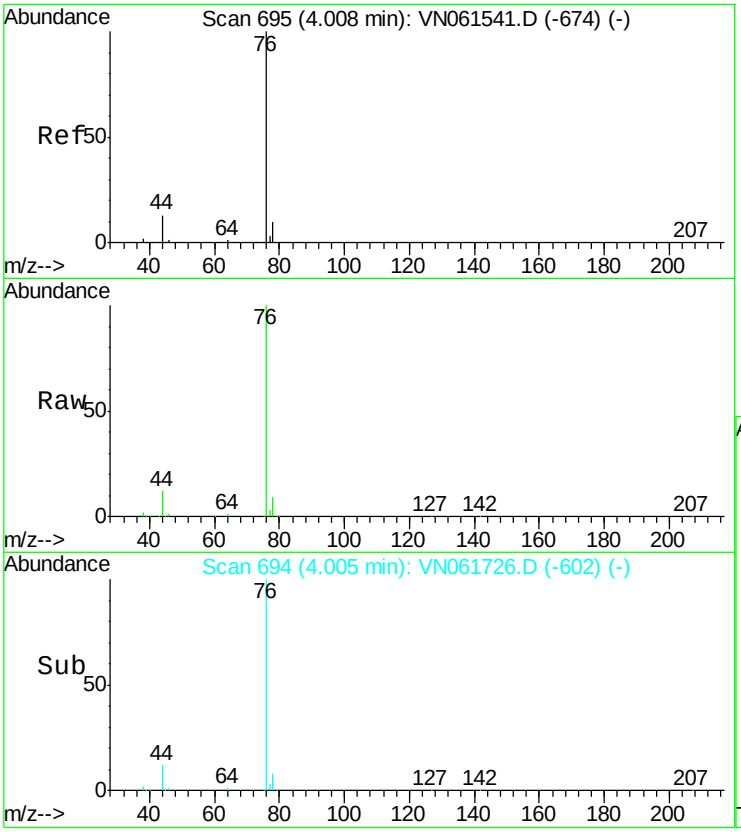


#16
Acetone
Concen: 219.721 ug/l
RT: 3.77 min Scan# 620
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 43 Resp: 243561

Ion	Ratio	Lower	Upper
43	100		
58	36.5	27.2	40.8



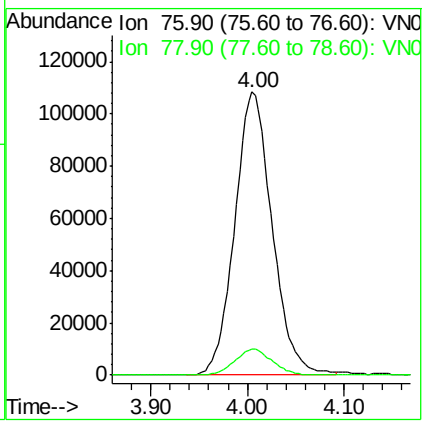


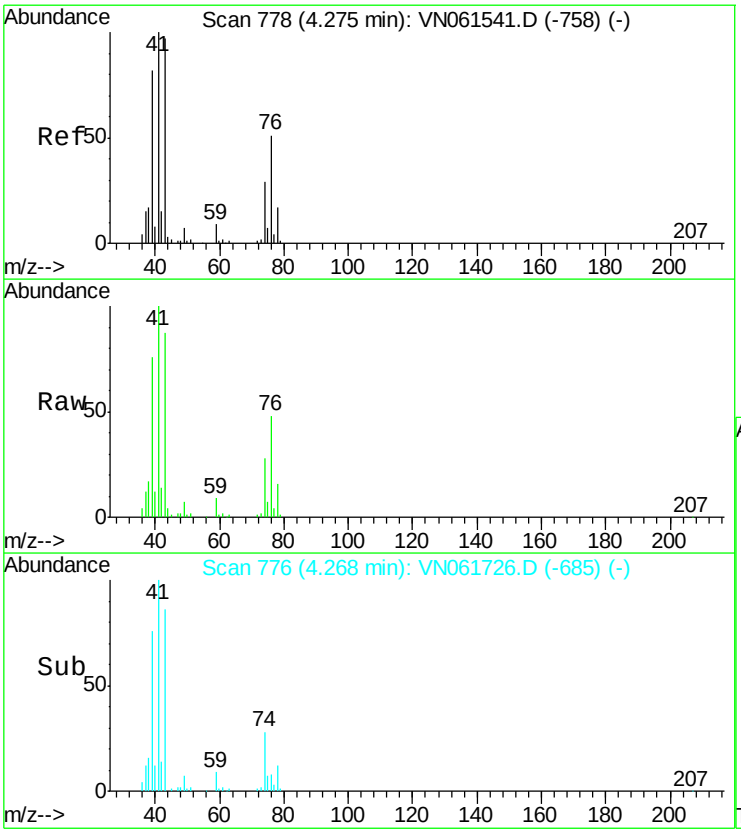
#17
Carbon Disulfide
Concen: 38.437 ug/l
RT: 4.00 min Scan# 694
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 290719

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.8	11.6

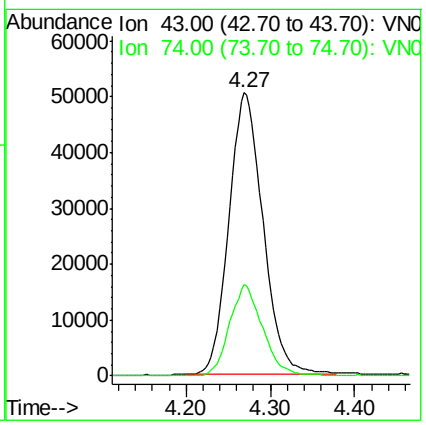


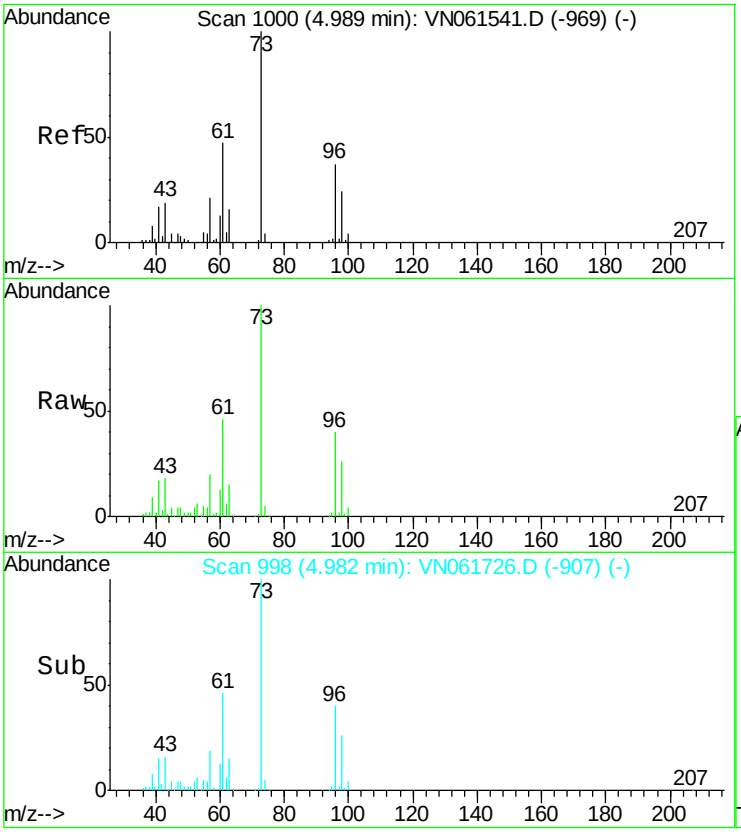


#18
Methyl Acetate
Concen: 39.236 ug/l
RT: 4.27 min Scan# 776
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 43 Resp: 142374

Ion	Ratio	Lower	Upper
43	100		
74	31.3	23.2	34.8



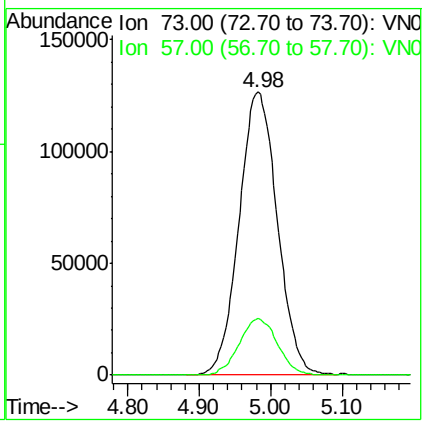


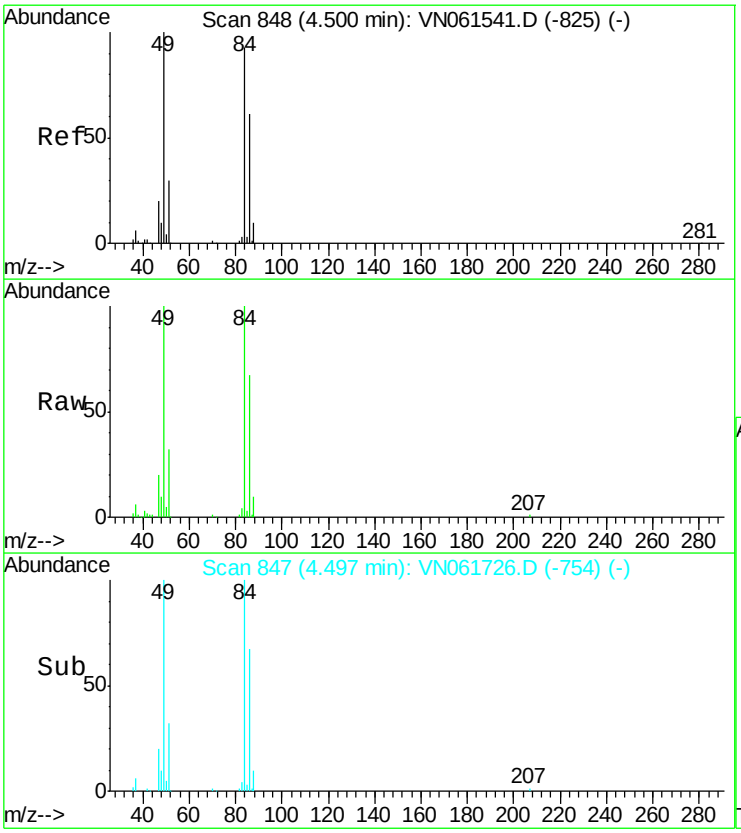
#19
Methyl tert-butyl Ether
Concen: 40.299 ug/l
RT: 4.98 min Scan# 998
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 73 Resp: 472159

Ion	Ratio	Lower	Upper
73	100		
57	20.0	16.4	24.6

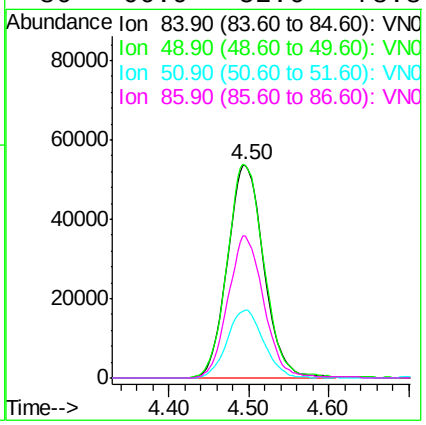


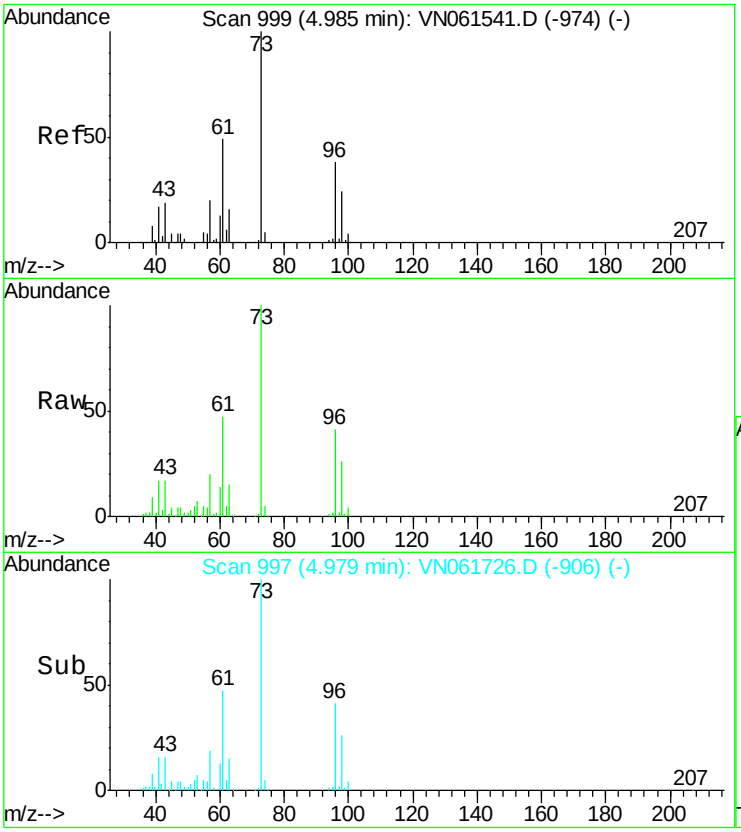


#20
Methylene Chloride
Concen: 45.216 ug/l
RT: 4.50 min Scan# 847
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 84 Resp: 165346

Ion	Ratio	Lower	Upper
84	100		
49	100.0	85.8	128.8
51	32.1	26.2	39.2
86	66.9	52.6	78.8



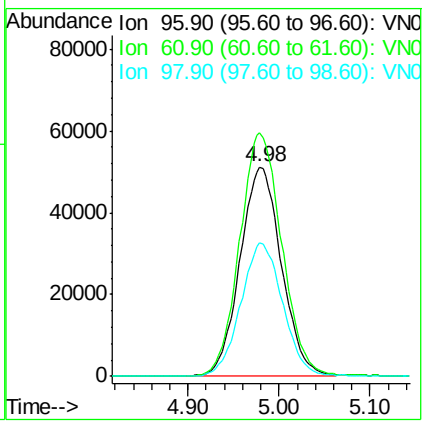


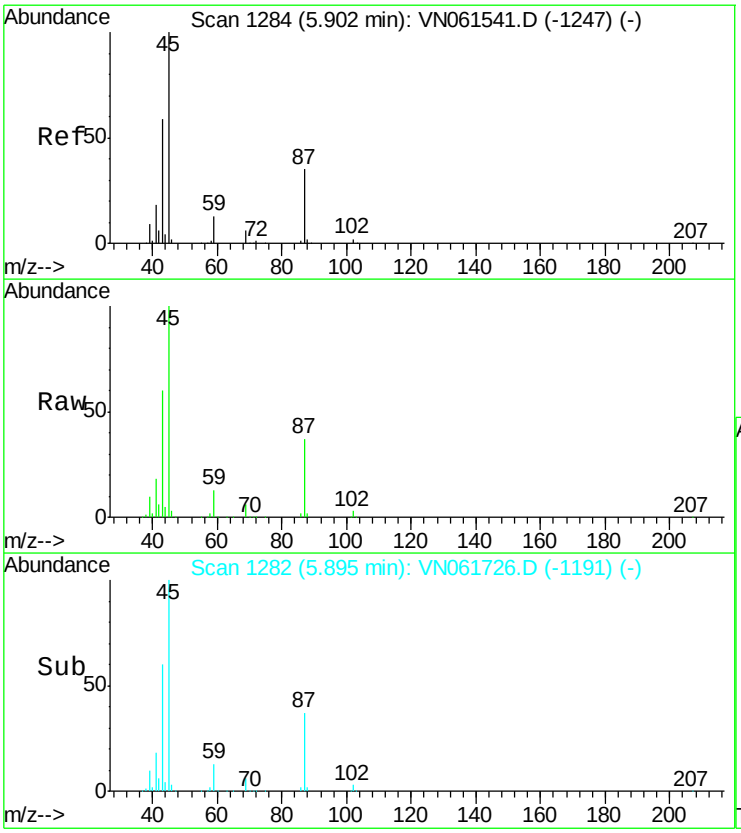
#21
trans-1,2-Dichloroethene
Concen: 41.702 ug/l
RT: 4.98 min Scan# 997
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 161677

Ion	Ratio	Lower	Upper
96	100		
61	116.4	101.4	152.0
98	64.1	50.6	76.0

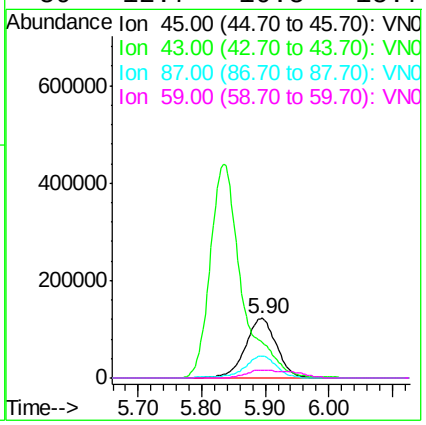


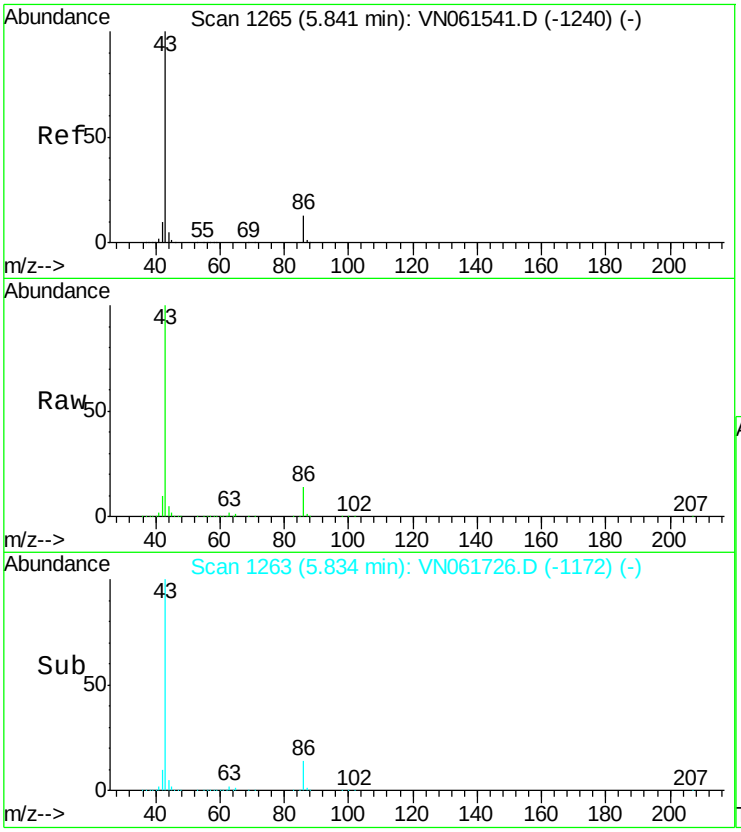


#22
Diisopropyl ether
Concen: 42.046 ug/l
RT: 5.90 min Scan# 1282
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 45 Resp: 416498

Ion	Ratio	Lower	Upper
45	100		
43	58.6	47.9	71.9
87	37.0	28.4	42.6
59	12.7	10.5	15.7



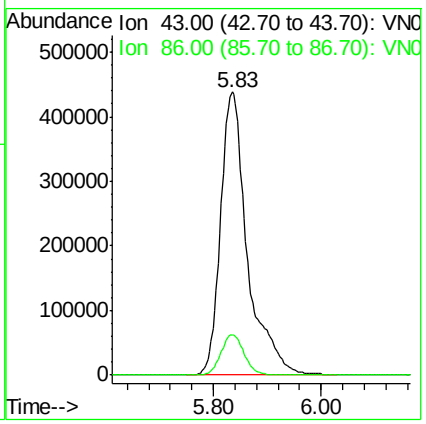


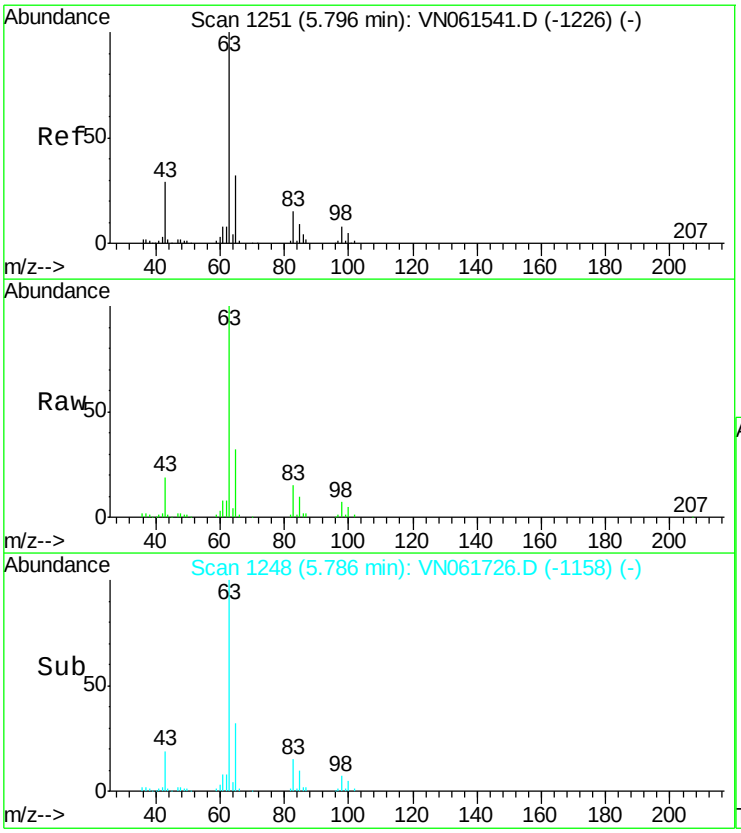
#23
Vinyl Acetate
Concen: 192.128 ug/l
RT: 5.83 min Scan# 1263
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 1516888

Ion	Ratio	Lower	Upper
43	100		
86	14.4	10.6	16.0

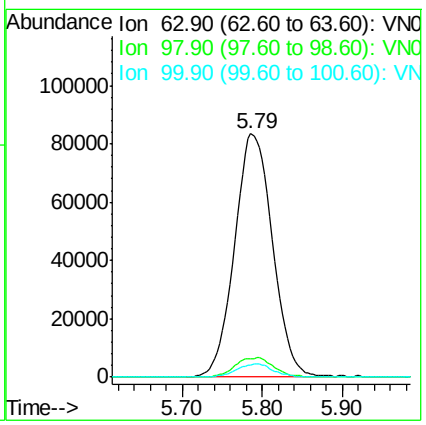


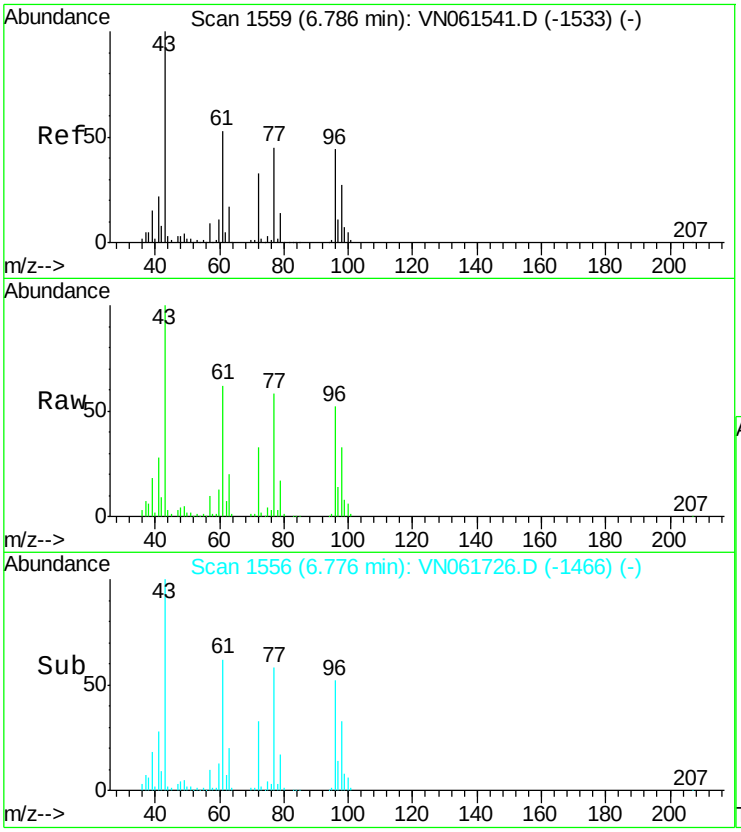


#24
1,1-Dichloroethane
Concen: 42.746 ug/l
RT: 5.79 min Scan# 1248
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 63 Resp: 268505

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.8	11.4
100	5.0	2.5	7.6



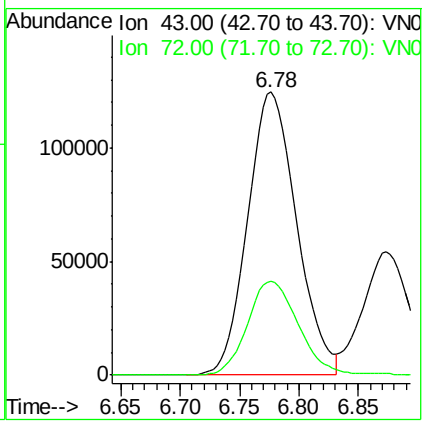


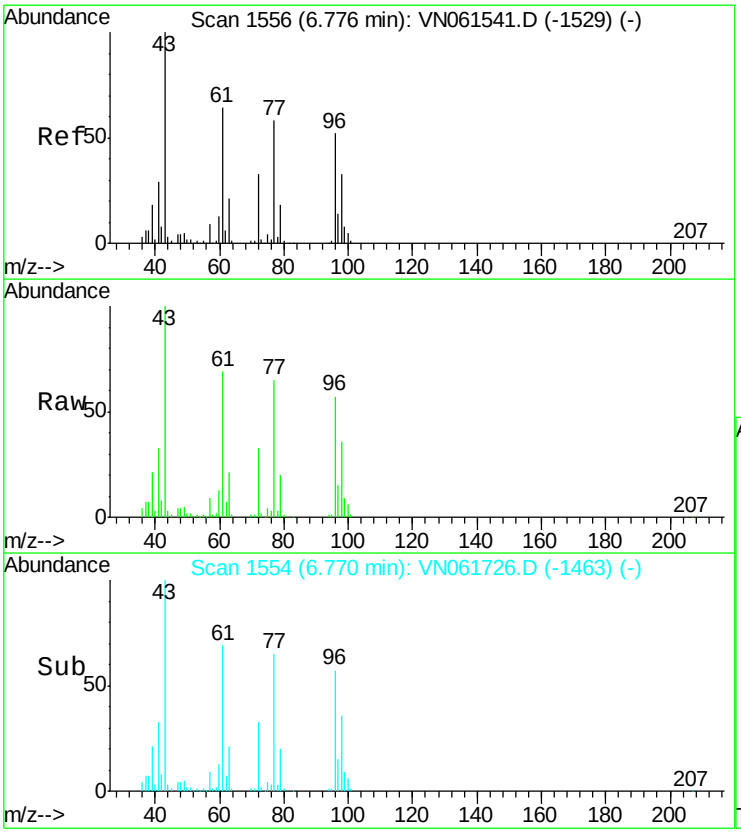
#25
2-Butanone
Concen: 186.613 ug/l
RT: 6.78 min Scan# 1556
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 354512

Ion	Ratio	Lower	Upper
43	100		
72	33.2	26.0	39.0

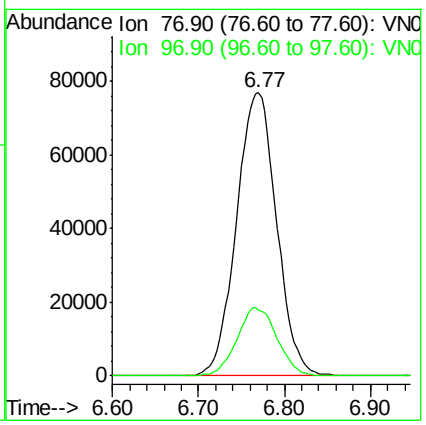


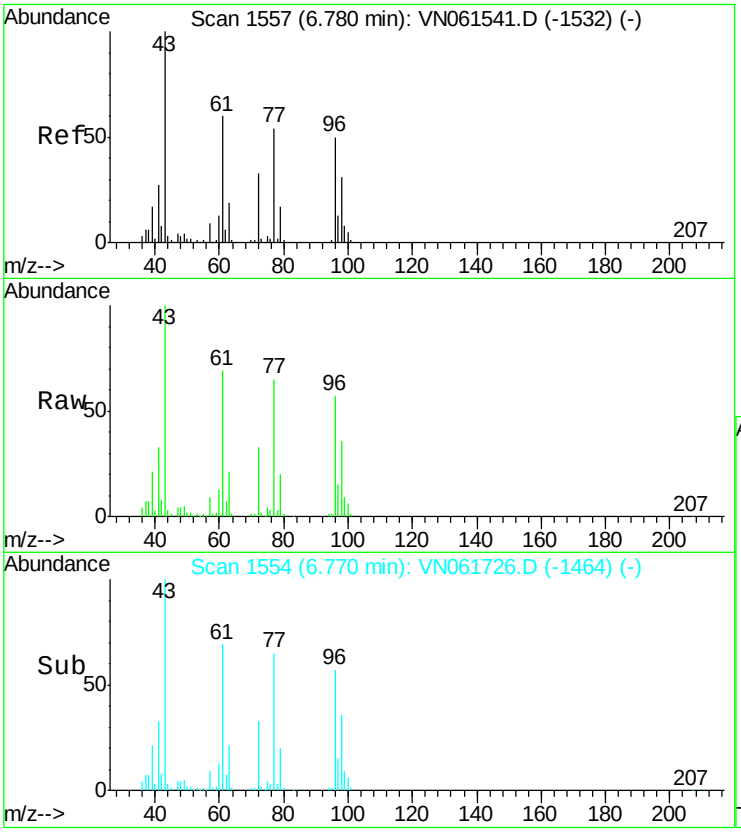


#26
2,2-Dichloropropane
Concen: 43.275 ug/l
RT: 6.77 min Scan# 1554
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 77 Resp: 248799

Ion	Ratio	Lower	Upper
77	100		
97	24.2	12.0	36.0



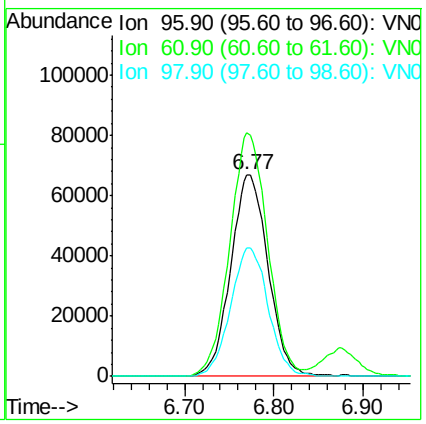


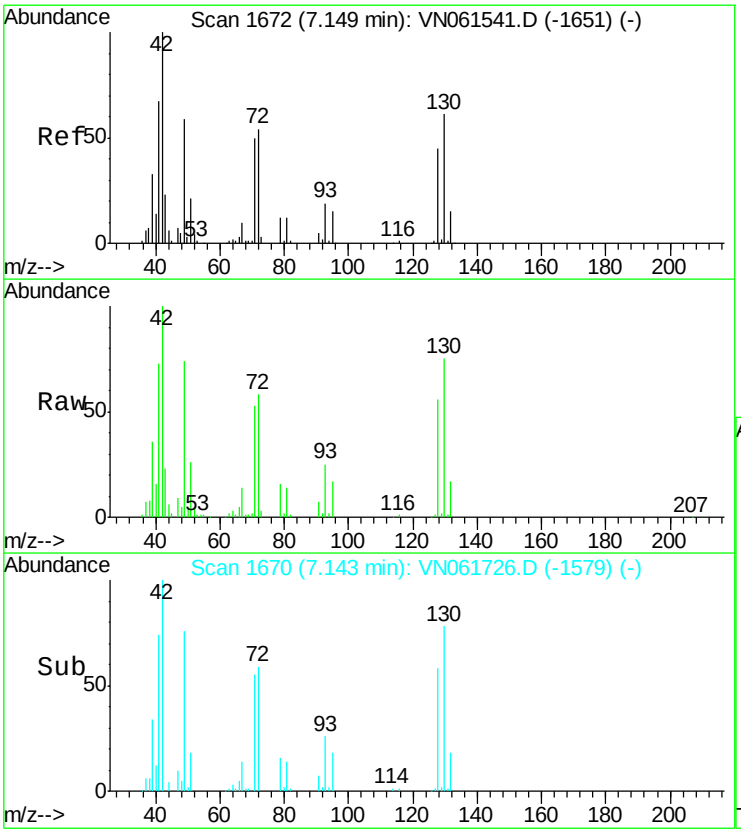
#27
cis-1,2-Dichloroethene
Concen: 44.213 ug/l
RT: 6.77 min Scan# 1554
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 194098

Ion	Ratio	Lower	Upper
96	100		
61	122.4	0.0	252.2
98	64.1	0.0	129.2

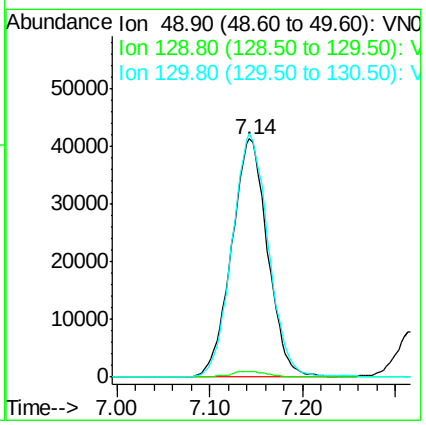


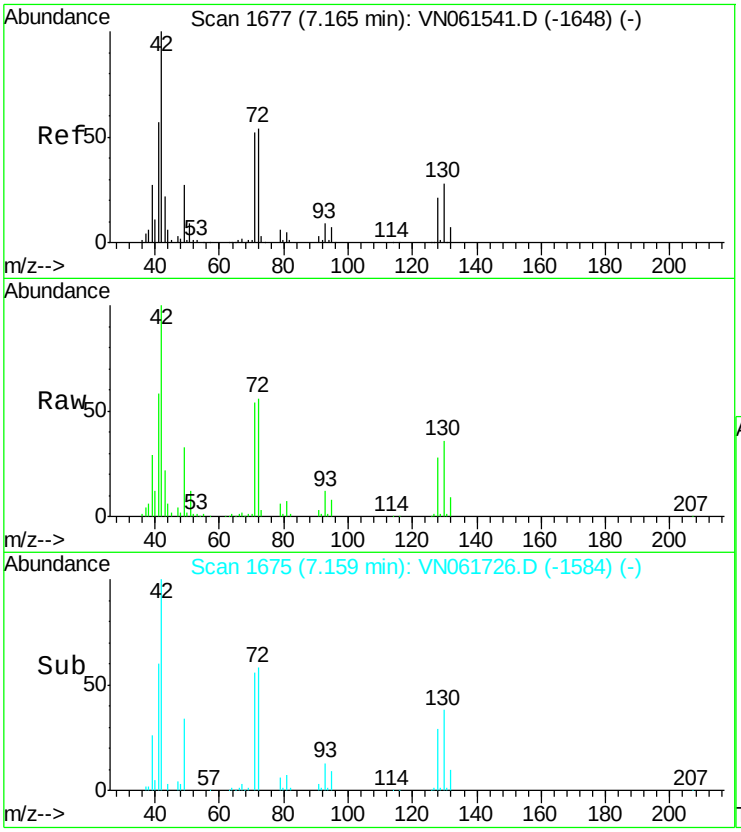


#28
Bromochloromethane
Concen: 47.067 ug/l
RT: 7.14 min Scan# 1670
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 49 Resp: 111182

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.8
130	102.7	78.8	118.2



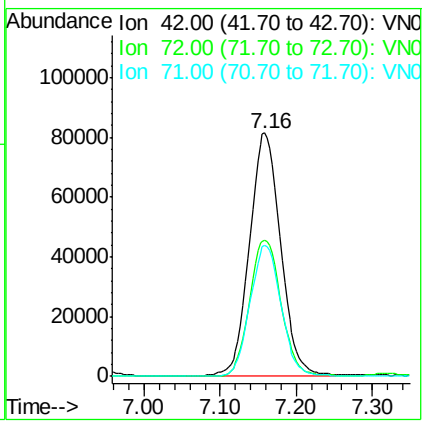


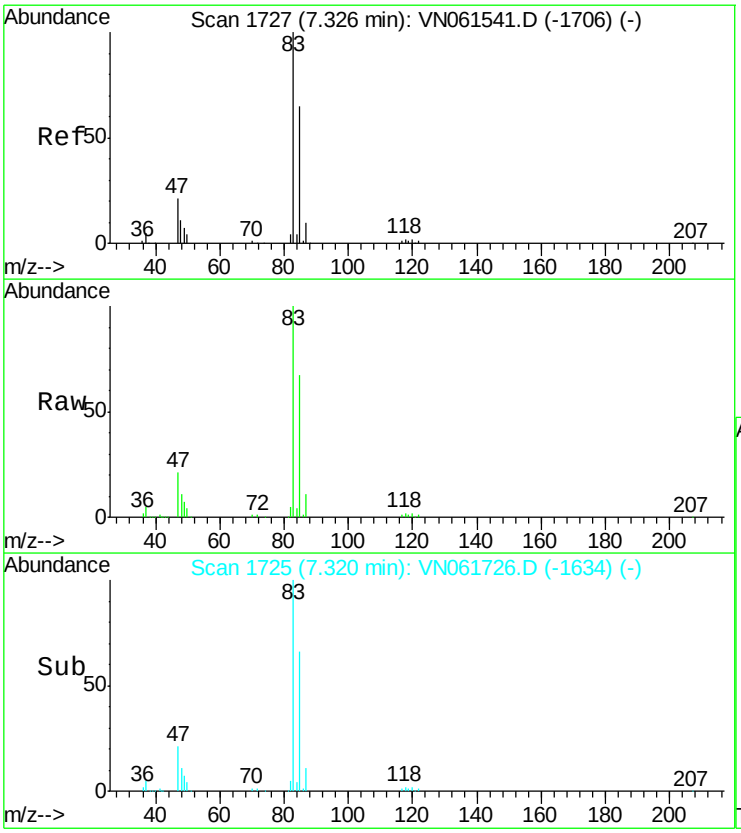
#29
Tetrahydrofuran
Concen: 185.917 ug/l
RT: 7.16 min Scan# 1675
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 232899

Ion	Ratio	Lower	Upper
42	100		
72	56.7	43.6	65.4
71	53.5	41.2	61.8

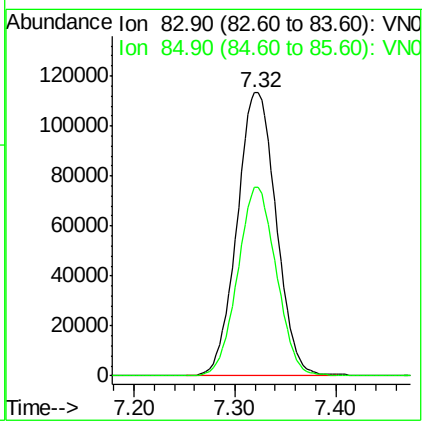


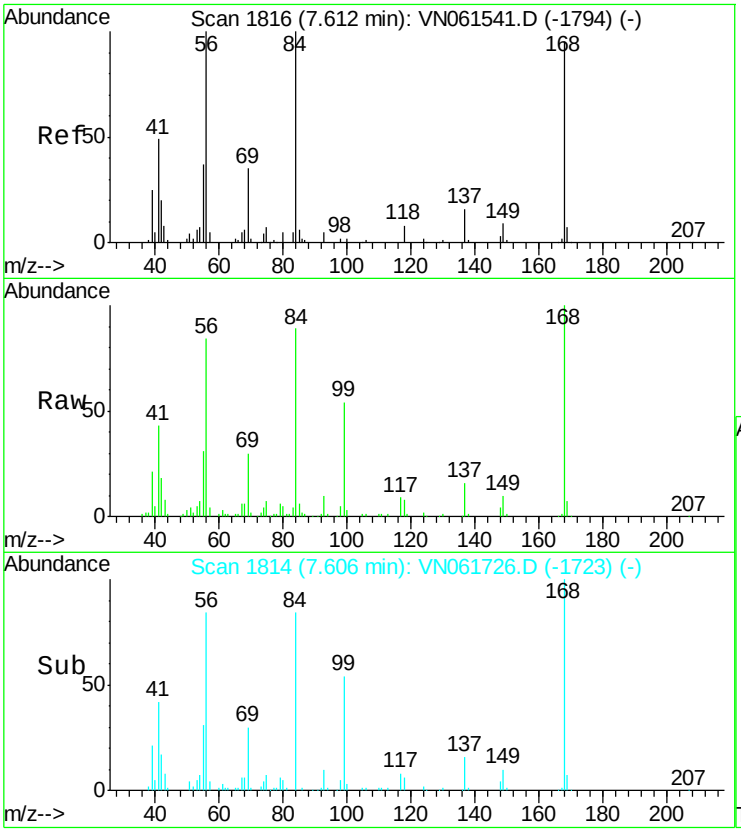


#30
Chloroform
Concen: 43.946 ug/l
RT: 7.32 min Scan# 1725
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 83 Resp: 305393

Ion	Ratio	Lower	Upper
83	100		
85	66.5	51.7	77.5



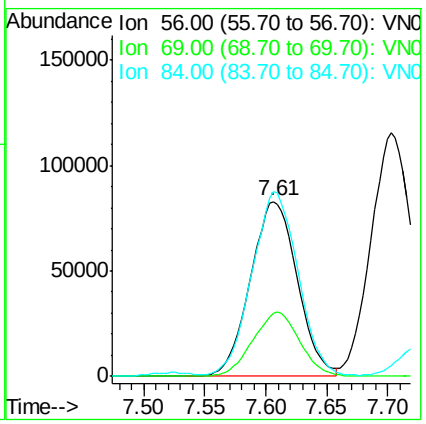


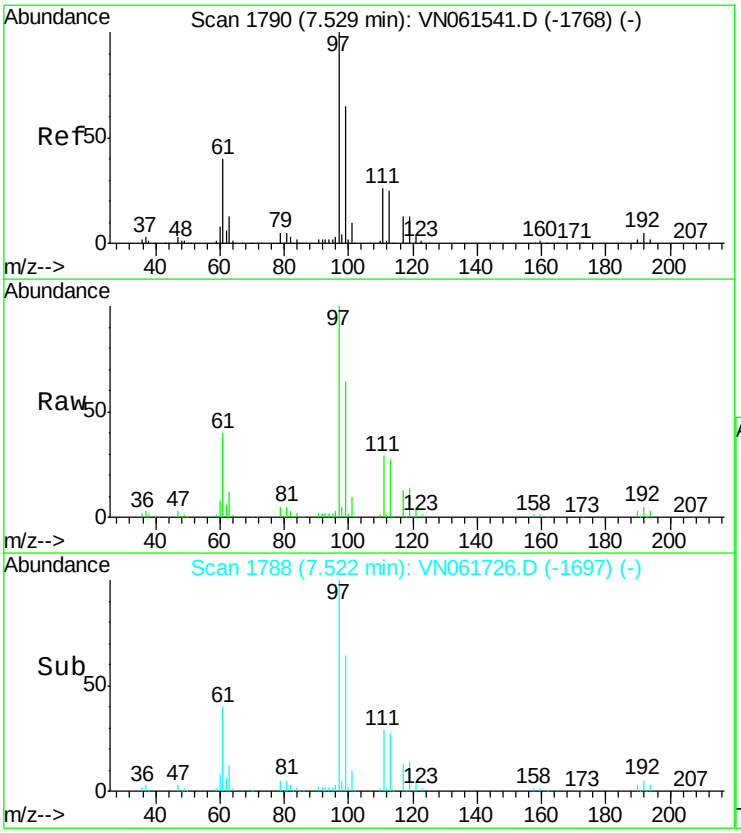
#31
Cyclohexane
Concen: 39.362 ug/l
RT: 7.61 min Scan# 1814
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 222365

Ion	Ratio	Lower	Upper
56	100		
69	36.1	27.8	41.8
84	104.3	79.9	119.9

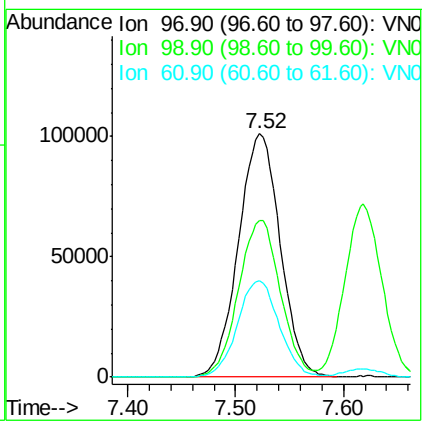


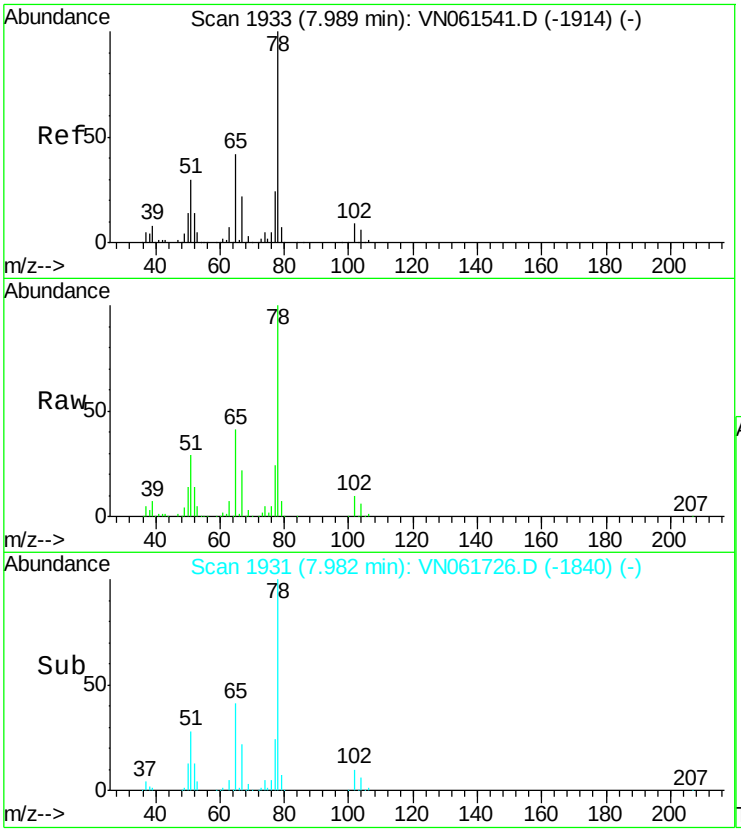


#32
1,1,1-Trichloroethane
Concen: 43.055 ug/l
RT: 7.52 min Scan# 1788
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 97 Resp: 272634

Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.4	77.0
61	39.6	31.4	47.0



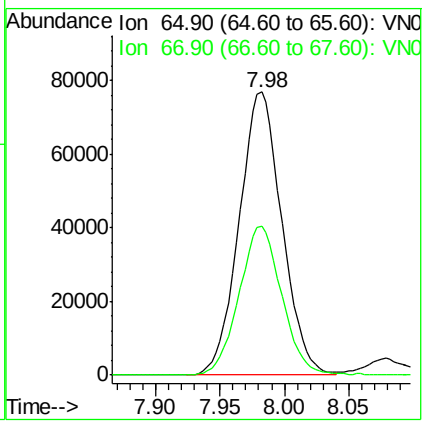


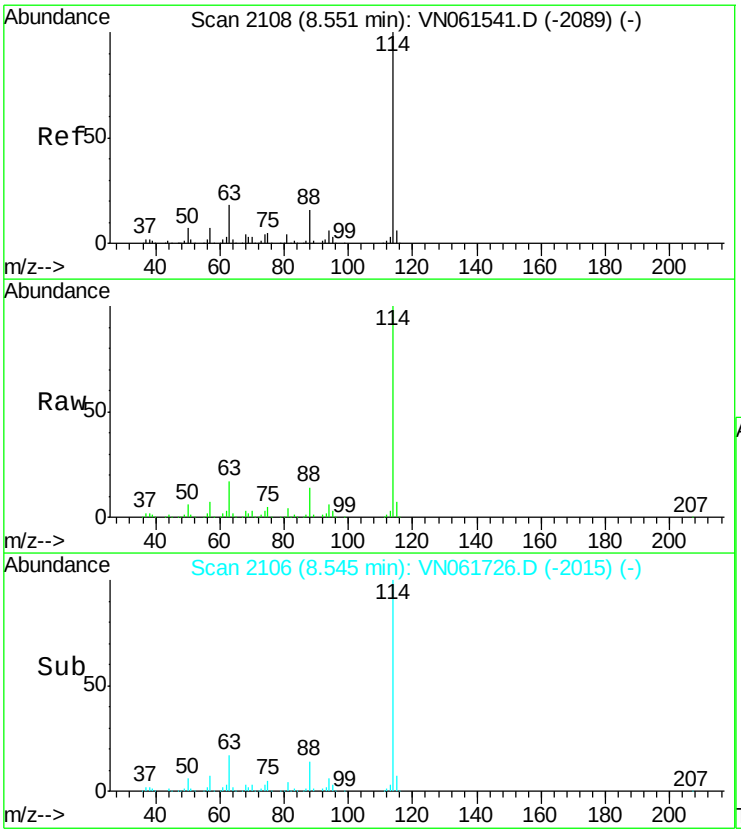
#33
1,2-Dichloroethane-d4
Concen: 44.317 ug/l
RT: 7.98 min Scan# 1931
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 65 Resp: 177642

Ion	Ratio	Lower	Upper
65	100		
67	52.5	0.0	104.8

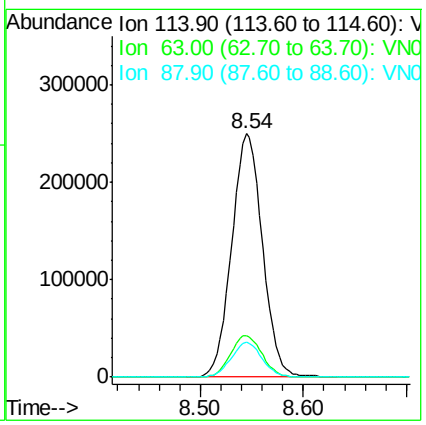


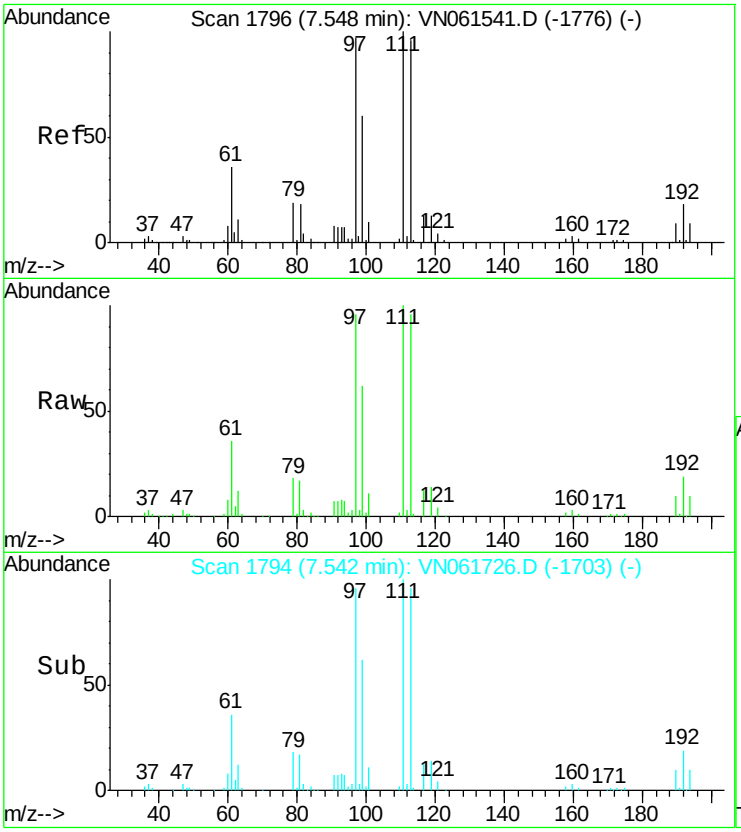


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.54 min Scan# 2106
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:114 Resp: 519572

Ion	Ratio	Lower	Upper
114	100		
63	17.0	0.0	35.8
88	14.3	0.0	31.0



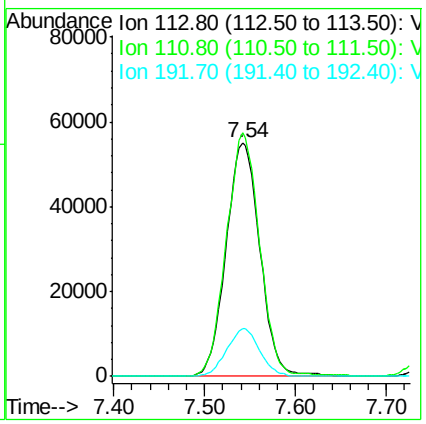


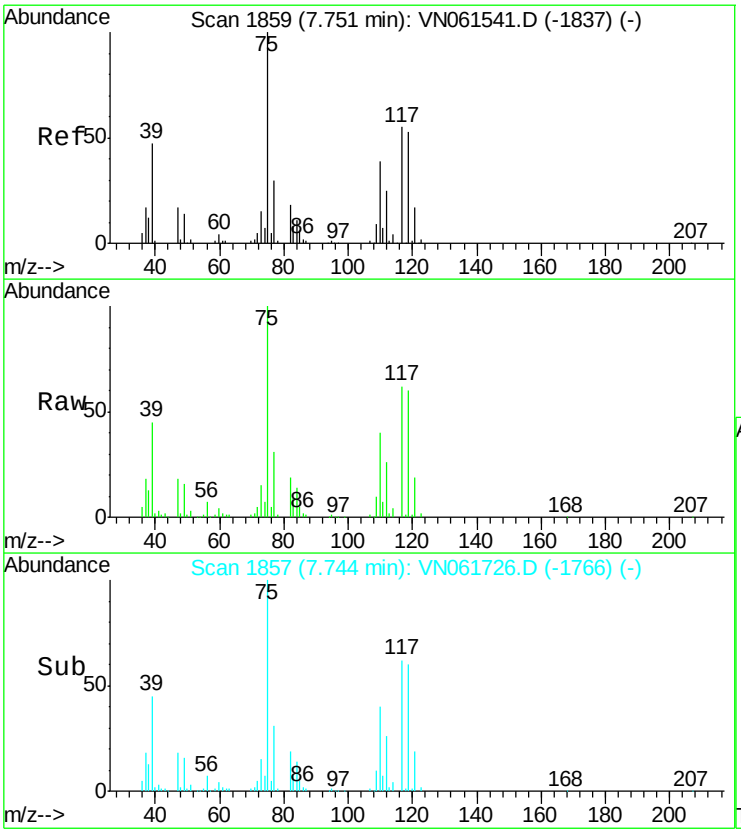
#35
Dibromofluoromethane
Concen: 53.859 ug/l
RT: 7.54 min Scan# 1794
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 141955

Ion	Ratio	Lower	Upper
113	100		
111	101.9	83.4	125.0
192	19.8	15.4	23.2

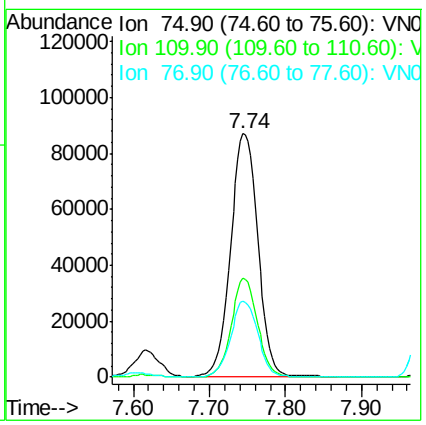


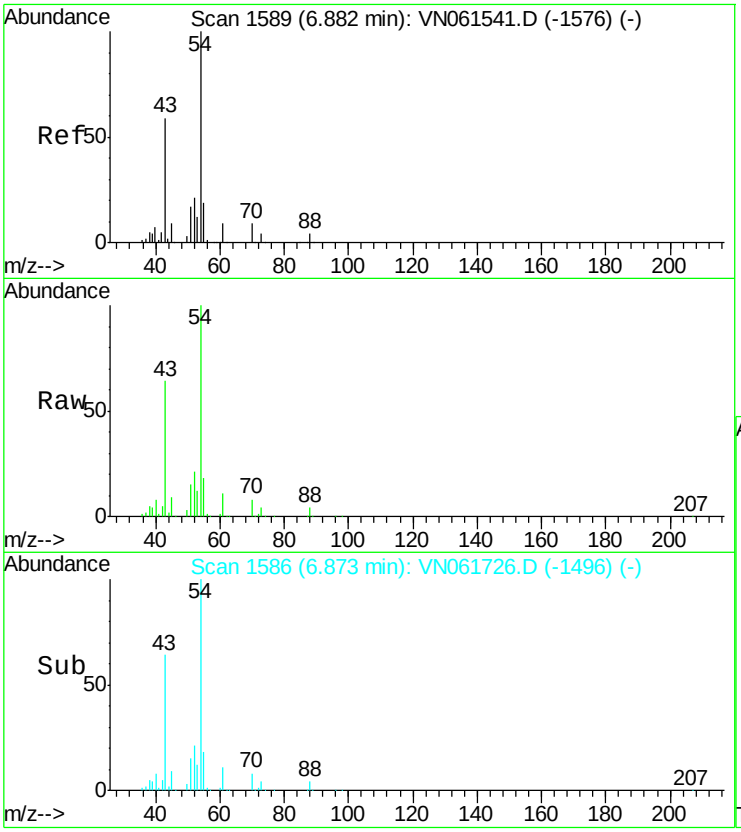


#36
1,1-Dichloropropene
Concen: 47.396 ug/l
RT: 7.74 min Scan# 1857
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 75 Resp: 218000

Ion	Ratio	Lower	Upper
75	100		
110	38.8	19.5	58.5
77	31.2	24.7	37.1



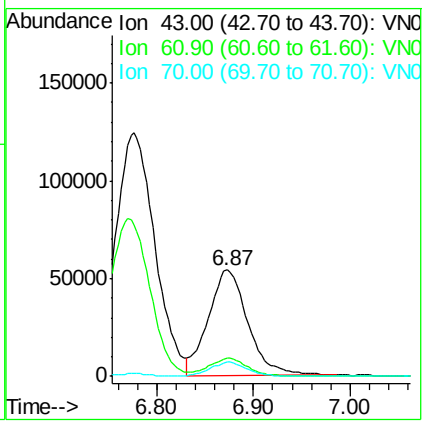


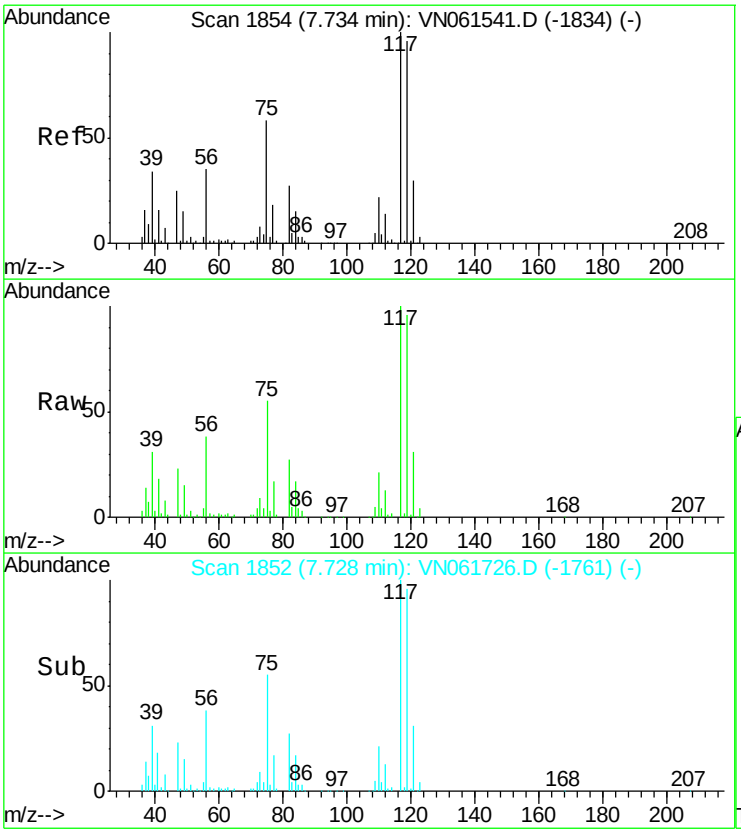
#37
Ethyl Acetate
Concen: 41.427 ug/l
RT: 6.87 min Scan# 1586
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 153472

Ion	Ratio	Lower	Upper
43	100		
61	16.5	12.2	18.4
70	12.7	9.4	14.2

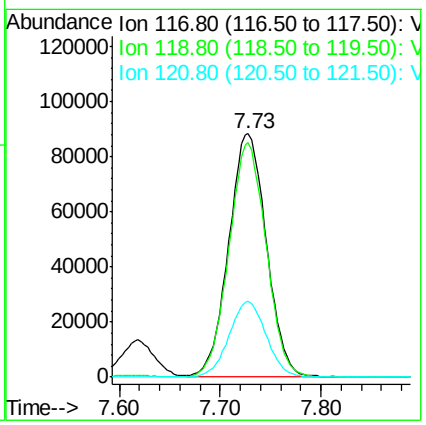


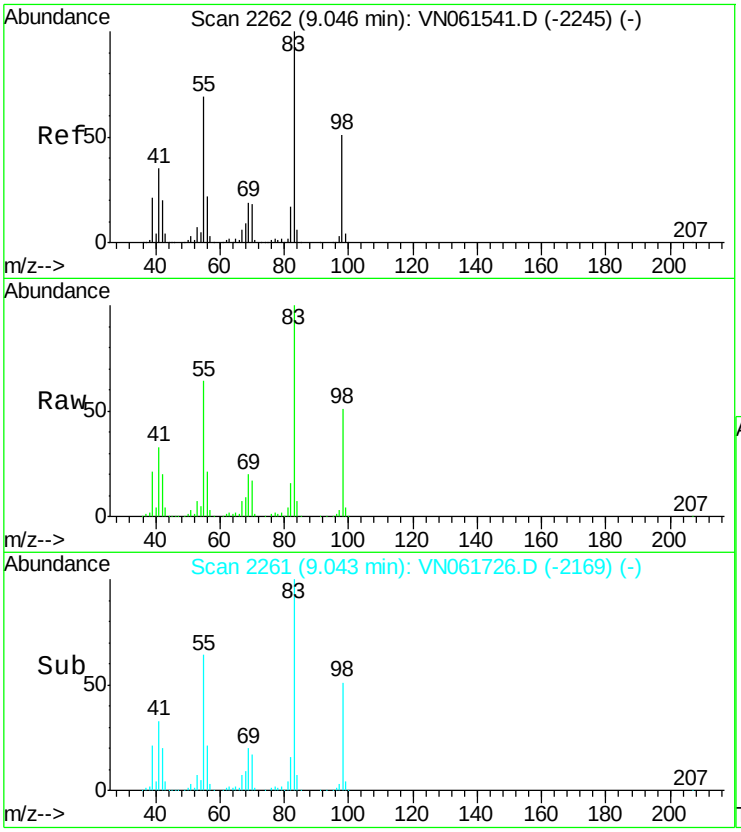


#38
Carbon Tetrachloride
Concen: 51.391 ug/l
RT: 7.73 min Scan# 1852
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:117 Resp: 228003

Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.5	114.7
121	31.1	24.1	36.1



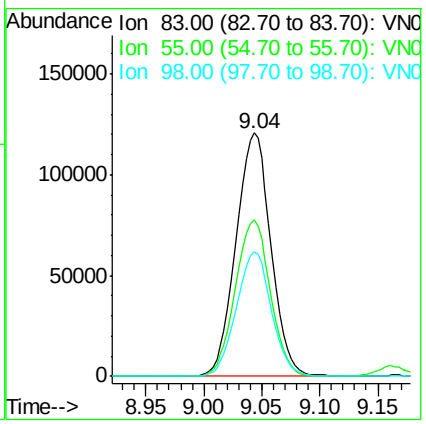


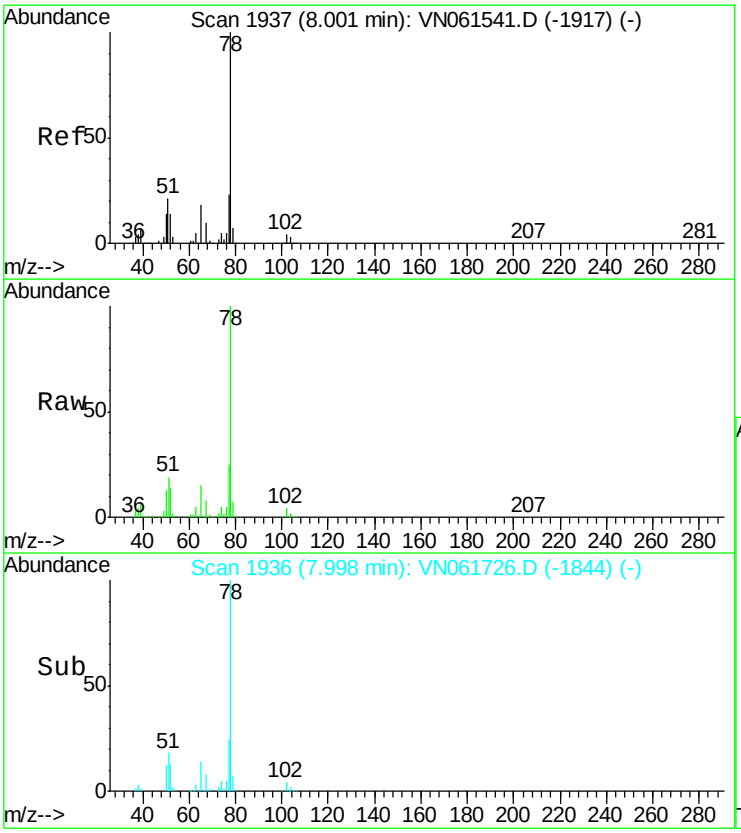
#39
Methylcyclohexane
Concen: 44.634 ug/l
RT: 9.04 min Scan# 2261
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 253041

Ion	Ratio	Lower	Upper
83	100		
55	64.2	54.9	82.3
98	51.4	41.0	61.4

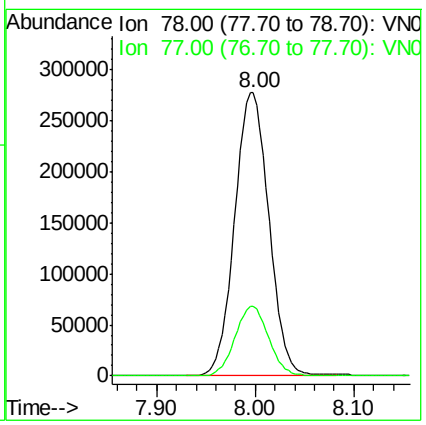


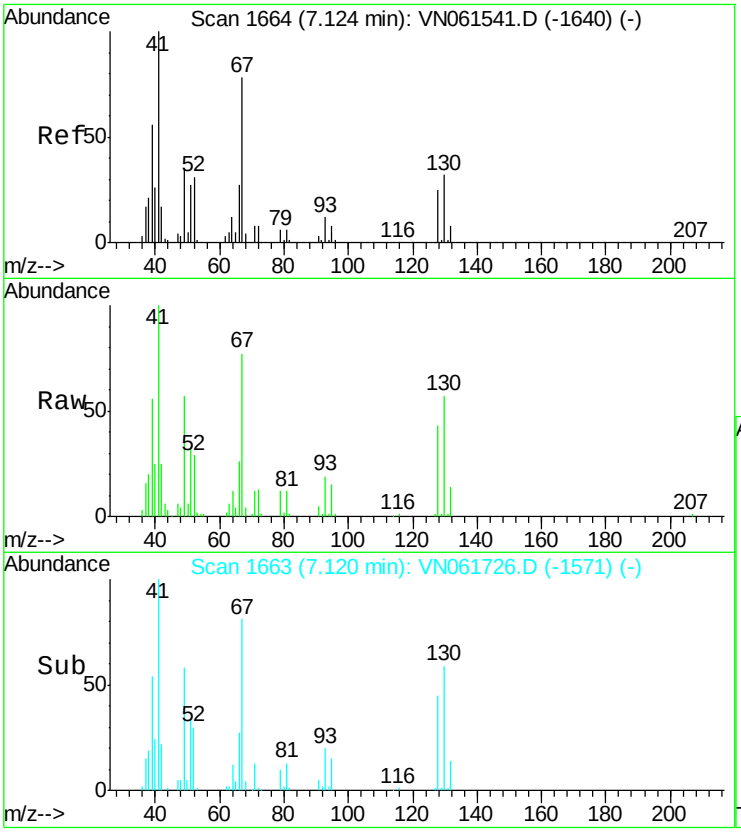


#40
Benzene
Concen: 47.012 ug/l
RT: 8.00 min Scan# 1936
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 78 Resp: 667190

Ion	Ratio	Lower	Upper
78	100		
77	24.8	18.6	28.0



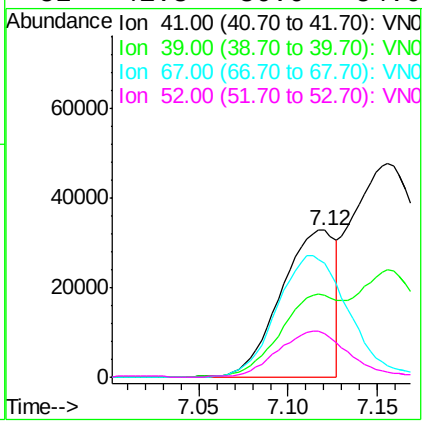


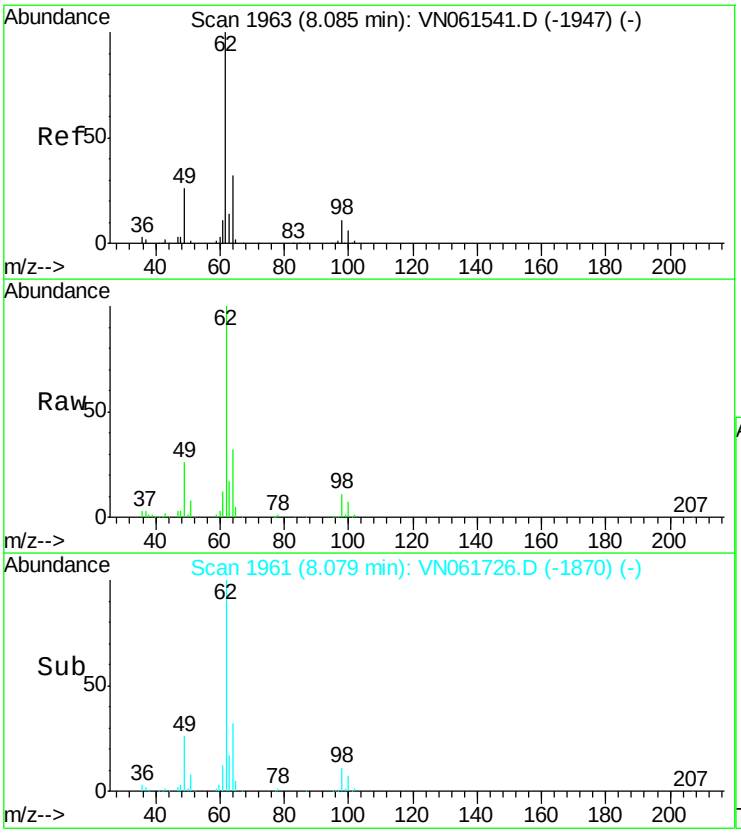
#41
Methacrylonitrile
Concen: 41.018 ug/l
RT: 7.12 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 69621

Ion	Ratio	Lower	Upper
41	100		
39	61.2	53.8	80.6
67	109.3	91.1	136.7
52	41.3	36.0	54.0

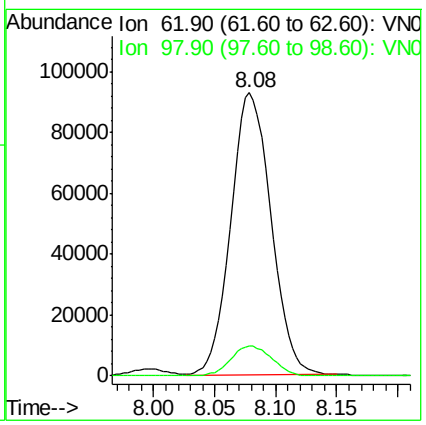


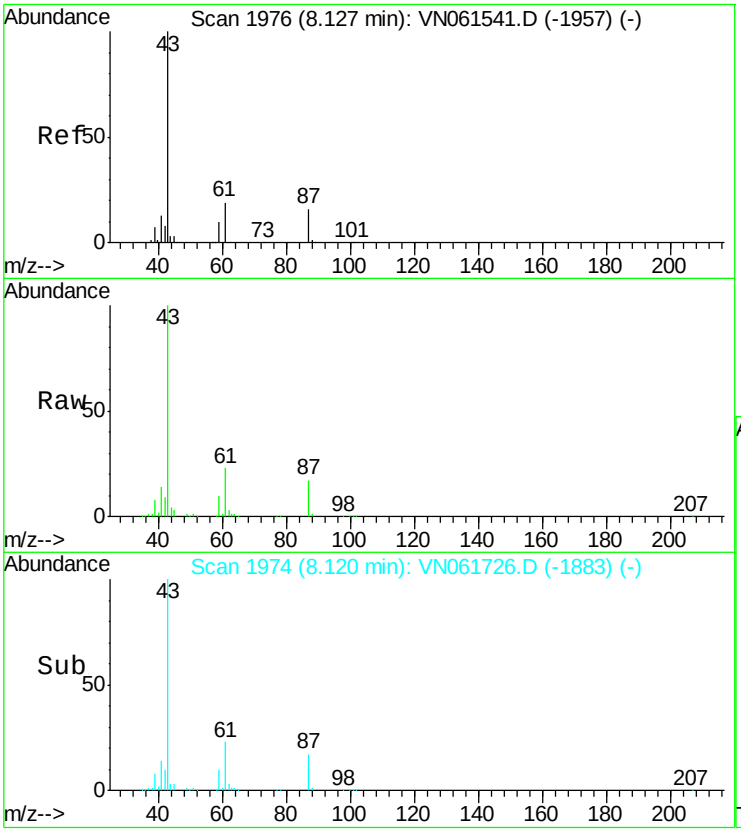


#42
1,2-Dichloroethane
Concen: 44.703 ug/l
RT: 8.08 min Scan# 1961
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 62 Resp: 212391

Ion	Ratio	Lower	Upper
62	100		
98	10.9	0.0	21.4



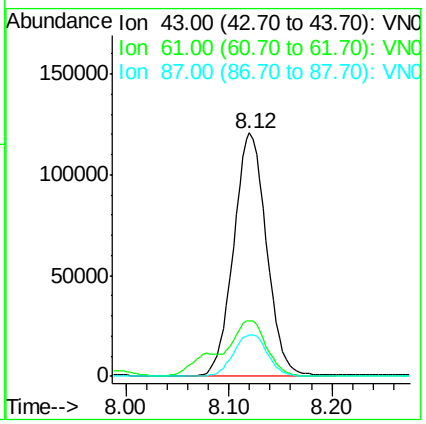


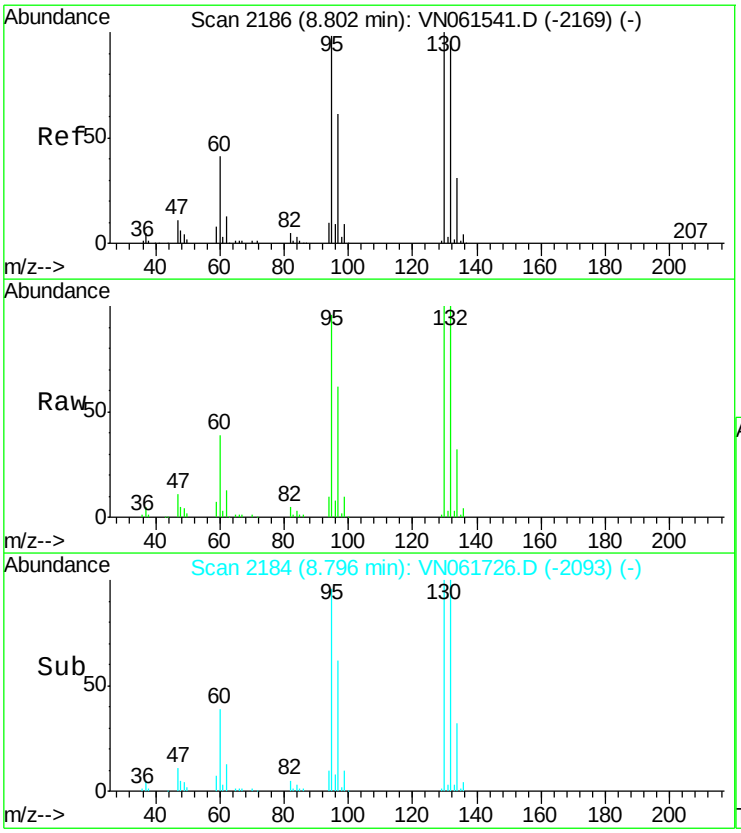
#43
Isopropyl Acetate
Concen: 40.111 ug/l
RT: 8.12 min Scan# 1974
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 267344

Ion	Ratio	Lower	Upper
43	100		
61	23.0	23.6	35.4#
87	17.8	13.0	19.6

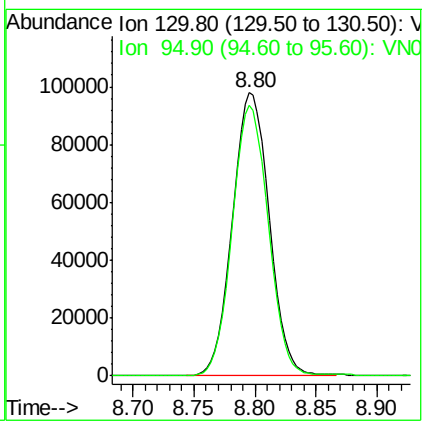


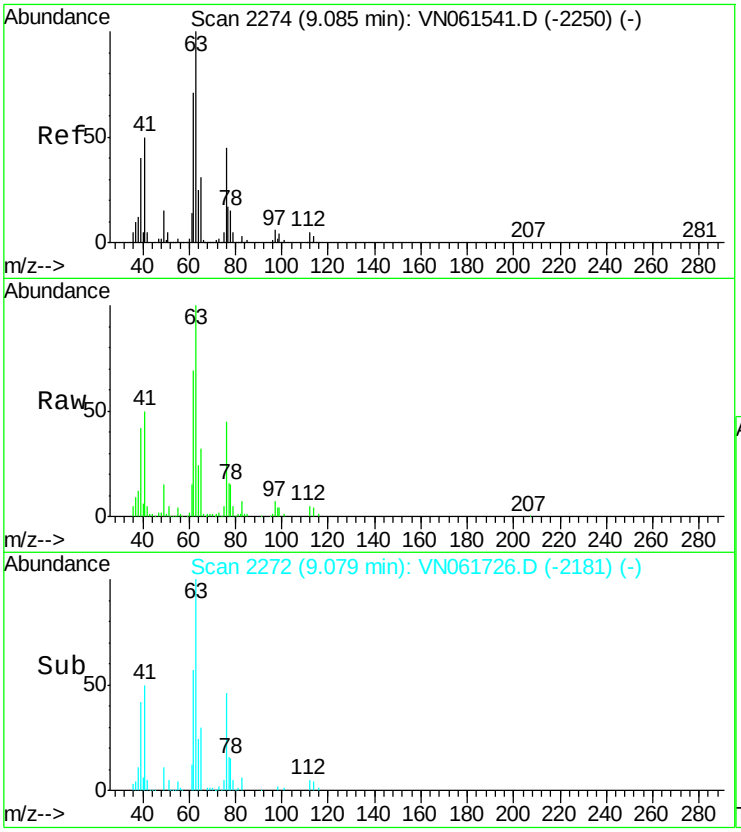


#44
Trichloroethene
Concen: 46.906 ug/l
RT: 8.80 min Scan# 2184
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:130 Resp: 204581

Ion	Ratio	Lower	Upper
130	100		
95	95.6	0.0	196.6



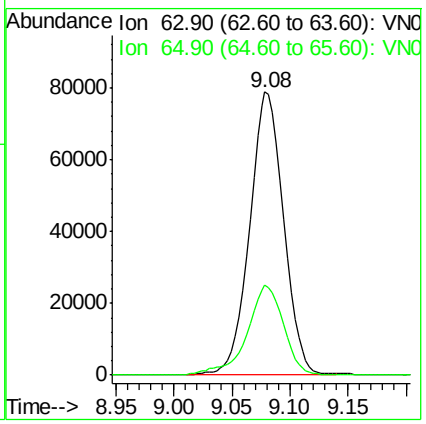


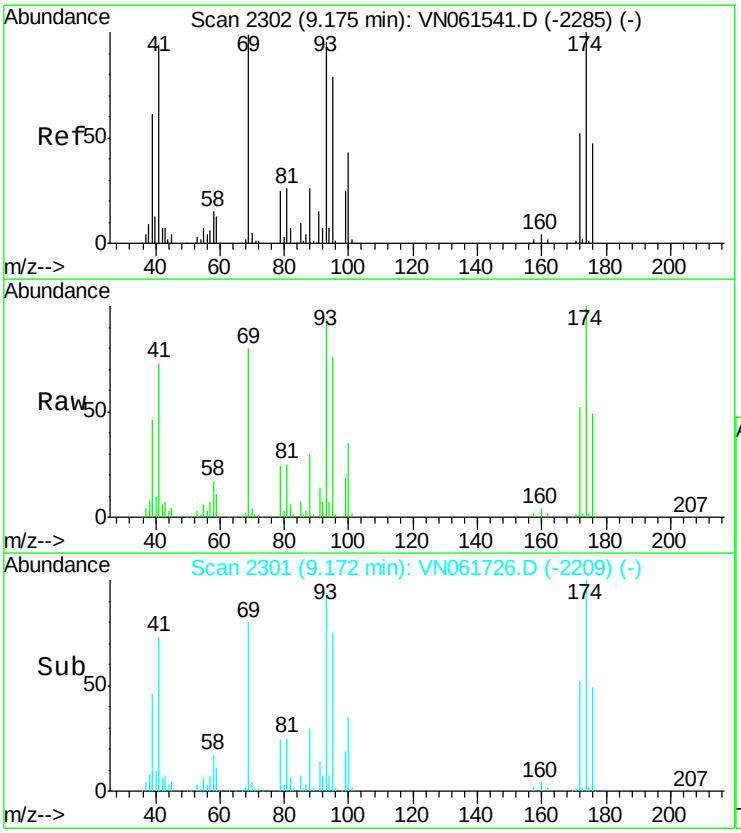
#45
1,2-Dichloropropane
Concen: 47.813 ug/l
RT: 9.08 min Scan# 2272
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 161124

Ion	Ratio	Lower	Upper
63	100		
65	31.4	24.7	37.1

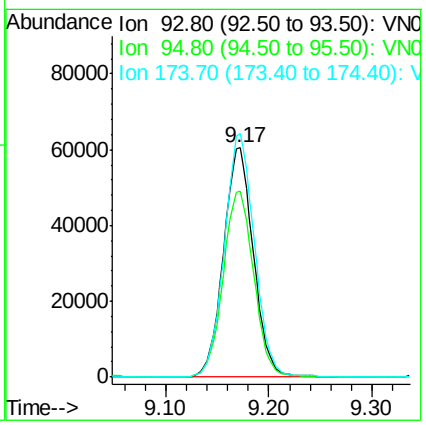


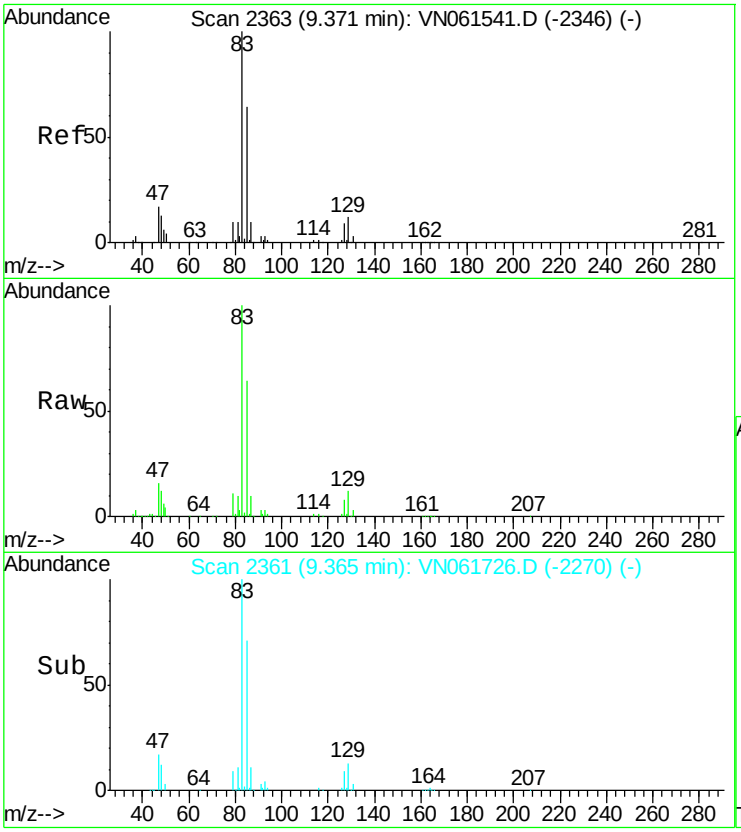


#46
Dibromomethane
Concen: 47.322 ug/l
RT: 9.17 min Scan# 2301
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 93 Resp: 122306

Ion	Ratio	Lower	Upper
93	100		
95	82.9	66.0	99.0
174	106.7	82.5	123.7



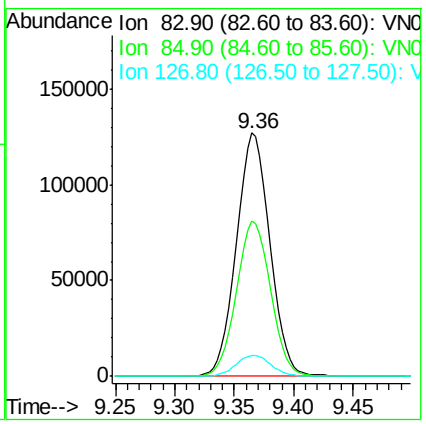


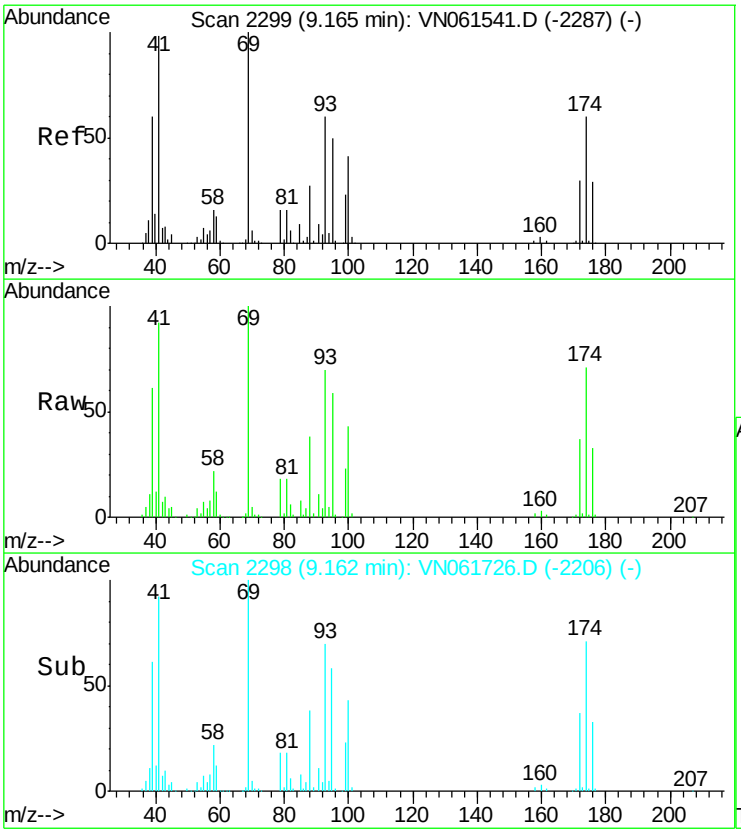
#47
Bromodichloromethane
Concen: 48.513 ug/l
RT: 9.36 min Scan# 2361
Delta R.T. -0.01 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 248414

Ion	Ratio	Lower	Upper
83	100		
85	63.6	51.1	76.7
127	8.5	7.2	10.8

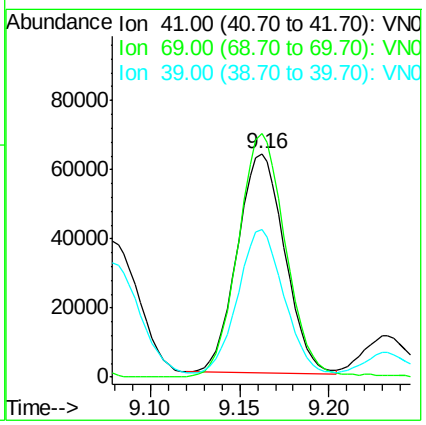


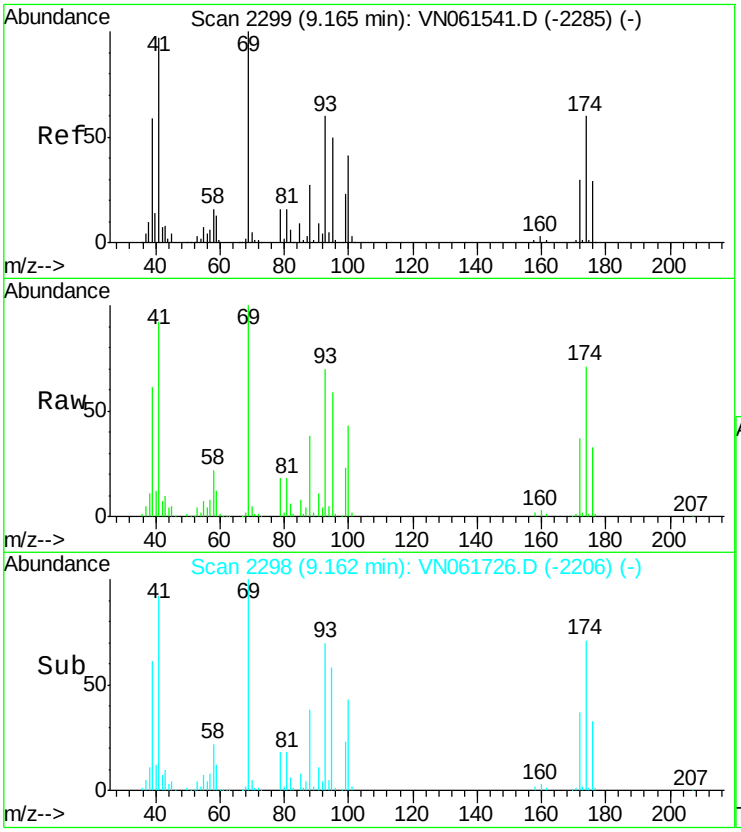


#48
Methyl methacrylate
Concen: 39.295 ug/l
RT: 9.16 min Scan# 2298
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 41 Resp: 117835

Ion	Ratio	Lower	Upper
41	100		
69	111.4	83.9	125.9
39	67.1	52.1	78.1



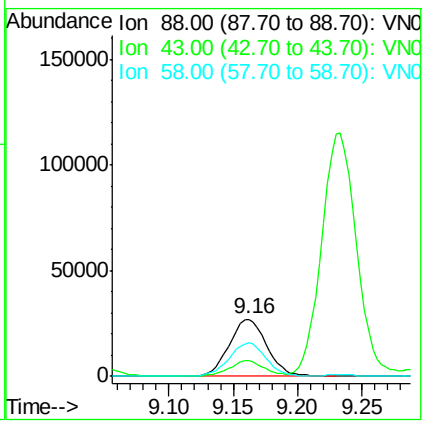


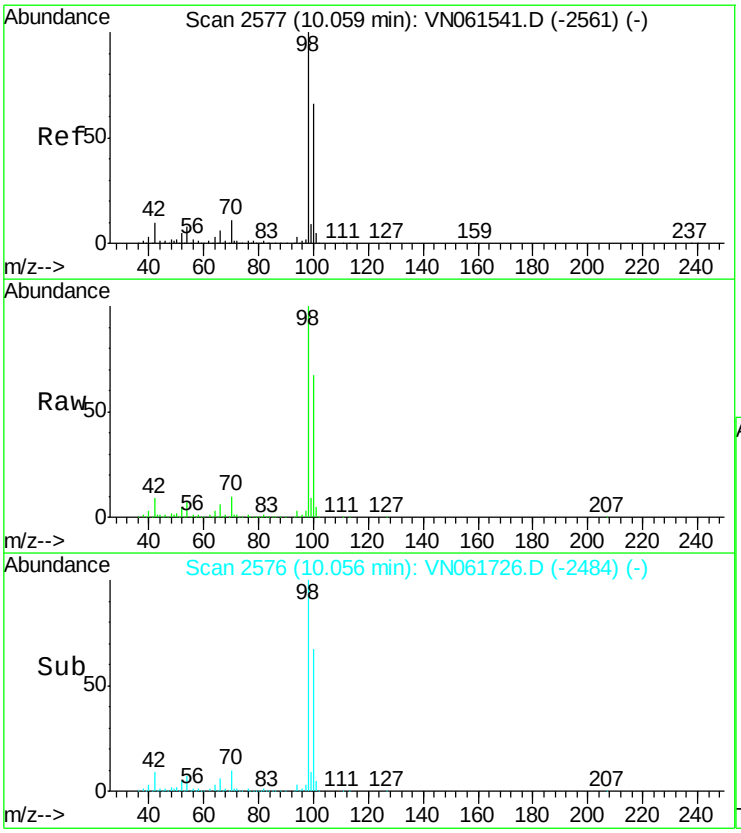
#49
1,4-Dioxane
Concen: 1180.900 ug/l
RT: 9.16 min Scan# 2298
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 54859

Ion	Ratio	Lower	Upper
88	100		
43	23.7	23.1	34.7
58	56.9	48.3	72.5

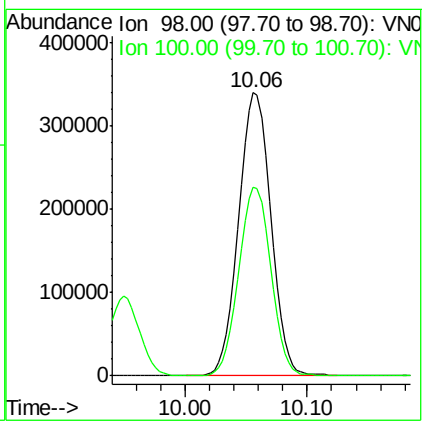


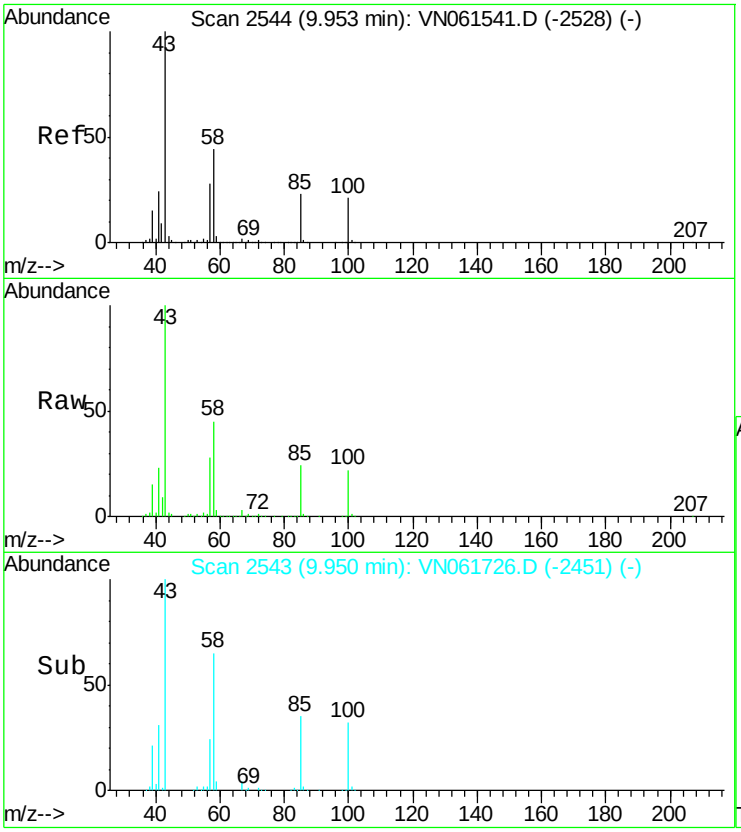


#50
Toluene-d8
Concen: 50.680 ug/l
RT: 10.06 min Scan# 2576
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 98 Resp: 619016

Ion	Ratio	Lower	Upper
98	100		
100	66.5	52.8	79.2



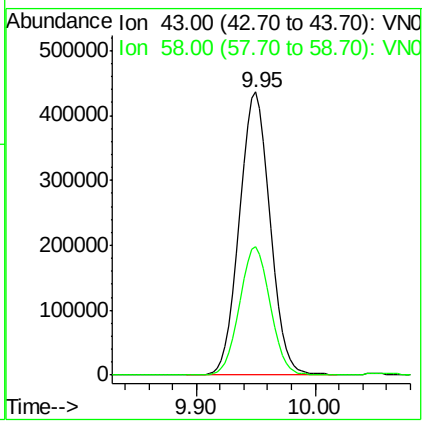


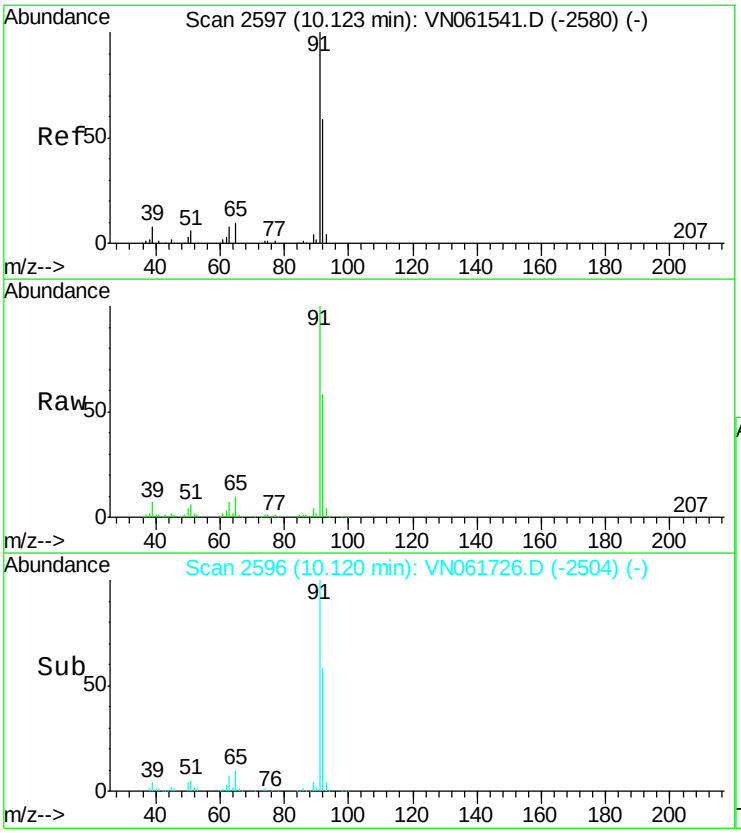
#51
4-Methyl-2-Pentanone
Concen: 207.244 ug/l
RT: 9.95 min Scan# 2543
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 778395

Ion	Ratio	Lower	Upper
43	100		
58	45.5	35.0	52.6

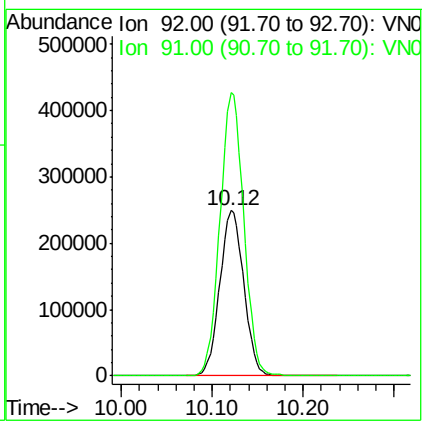


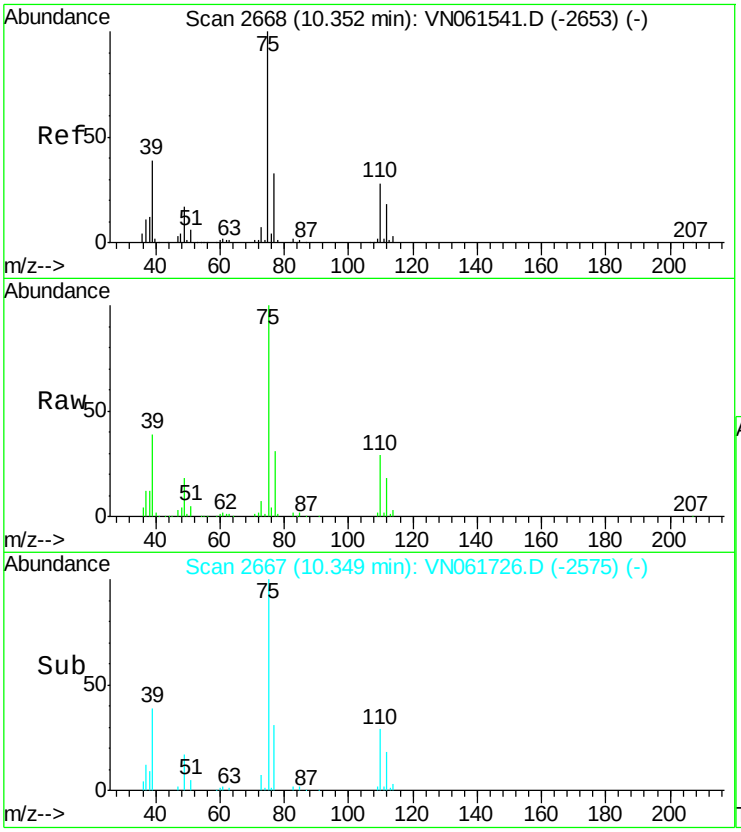


#52
Toluene
Concen: 49.313 ug/l
RT: 10.12 min Scan# 2596
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 92 Resp: 456772

Ion	Ratio	Lower	Upper
92	100		
91	170.0	136.4	204.6



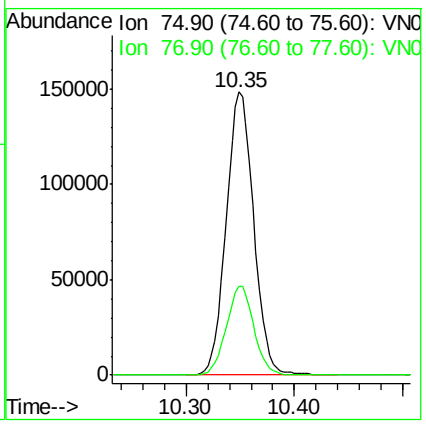


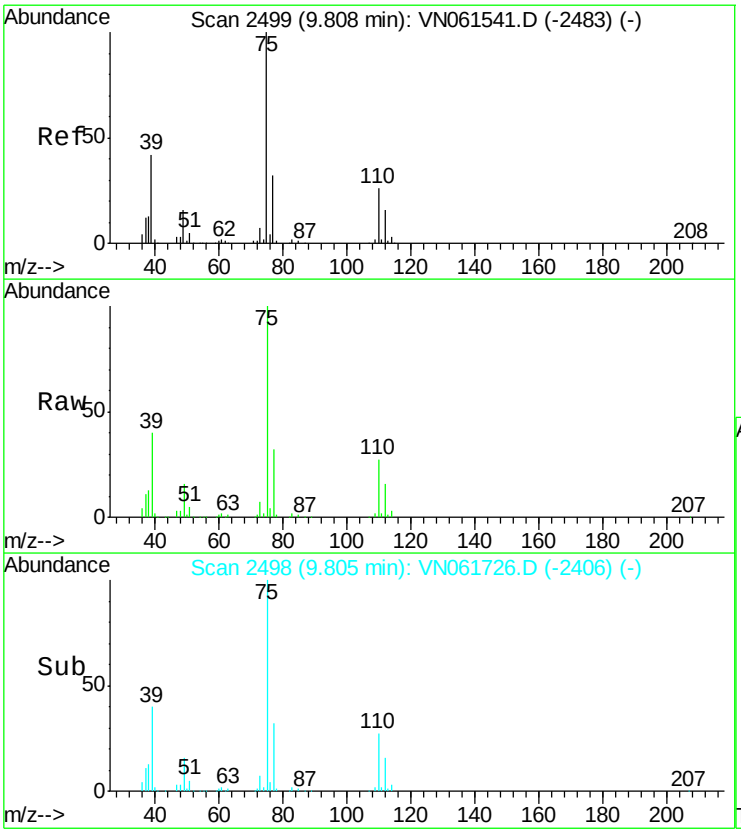
#53
t-1,3-Dichloropropene
Concen: 47.849 ug/l
RT: 10.35 min Scan# 2667
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 263941

Ion	Ratio	Lower	Upper
75	100		
77	31.4	26.2	39.4

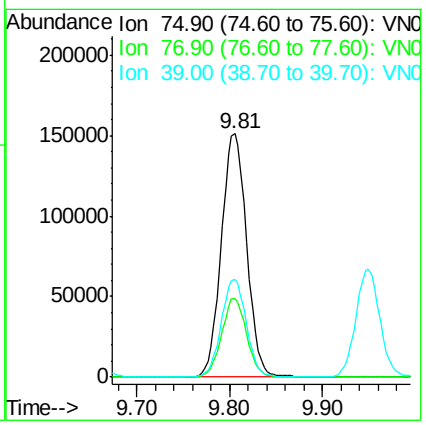


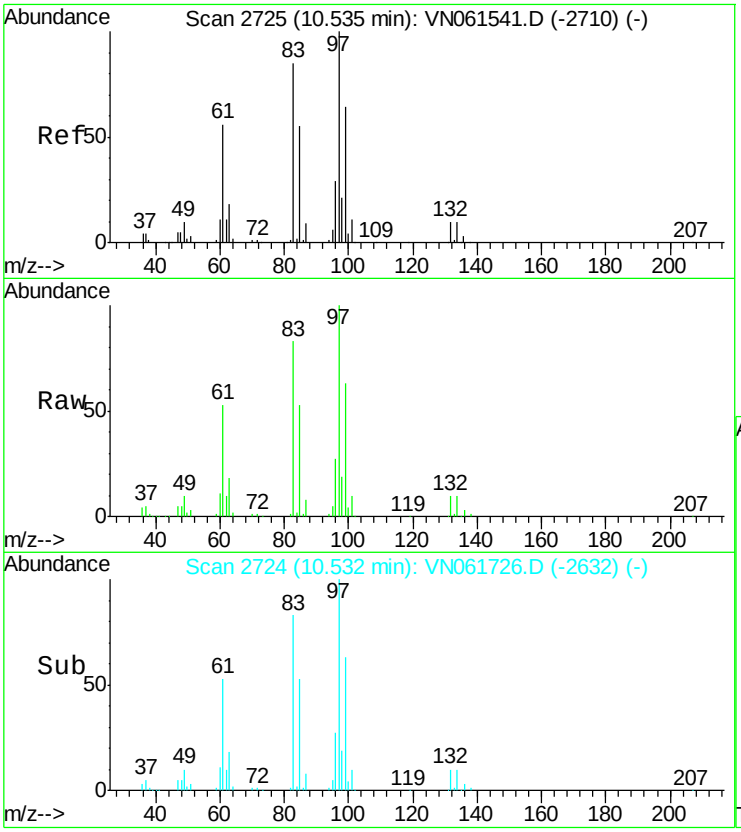


#54
cis-1,3-Dichloropropene
Concen: 48.437 ug/l
RT: 9.81 min Scan# 2498
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 75 Resp: 287286

Ion	Ratio	Lower	Upper
75	100		
77	32.4	25.4	38.2
39	40.4	33.8	50.6



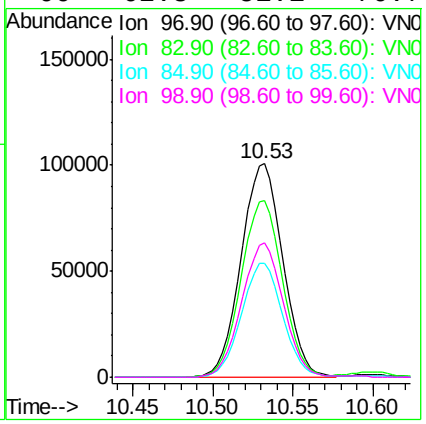


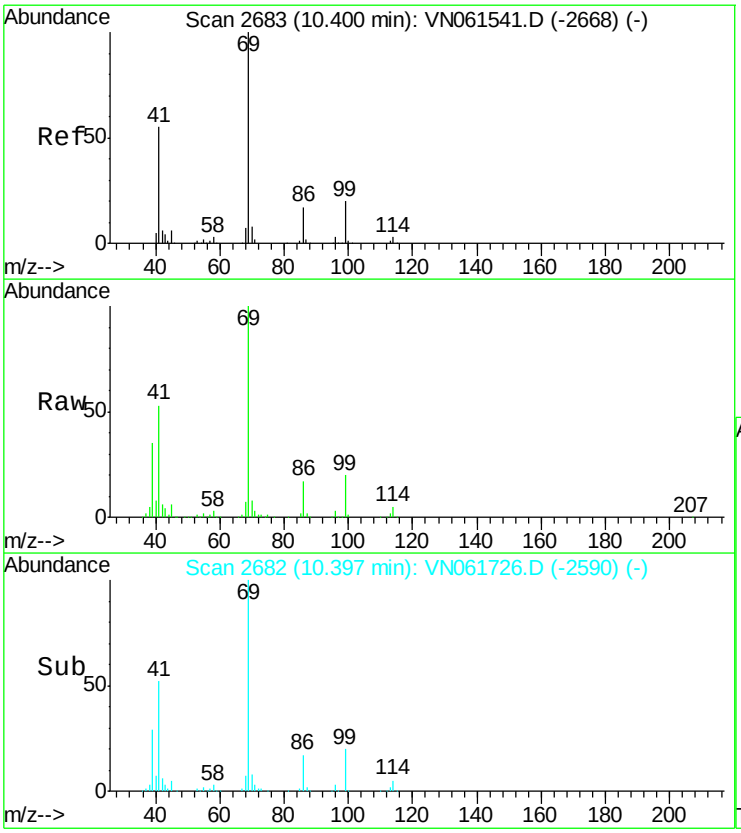
#55
1,1,2-Trichloroethane
Concen: 48.739 ug/l
RT: 10.53 min Scan# 2724
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 179865

Ion	Ratio	Lower	Upper
97	100		
83	83.0	68.1	102.1
85	53.5	44.1	66.1
99	62.8	51.1	76.7

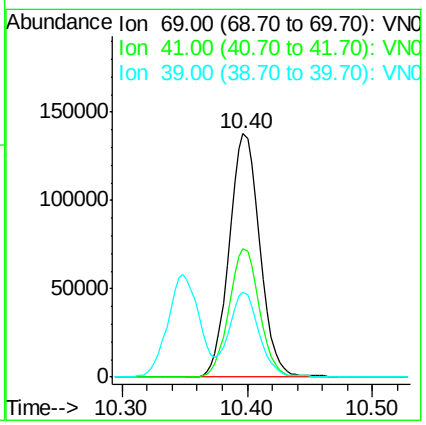


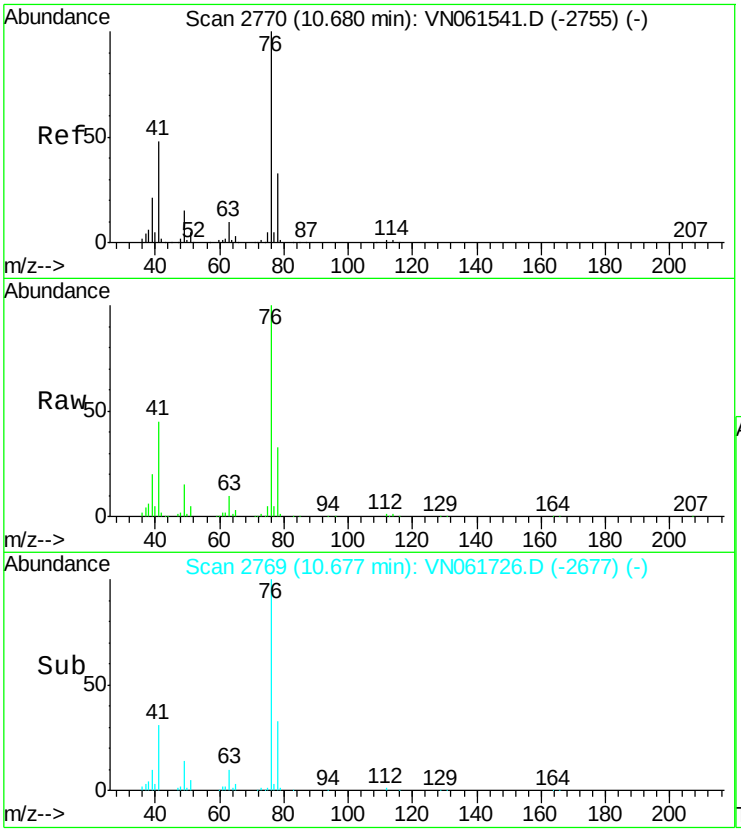


#56
Ethyl methacrylate
Concen: 45.280 ug/l
RT: 10.40 min Scan# 2682
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 69 Resp: 233419

Ion	Ratio	Lower	Upper
69	100		
41	51.7	43.5	65.3
39	33.7	27.0	40.6



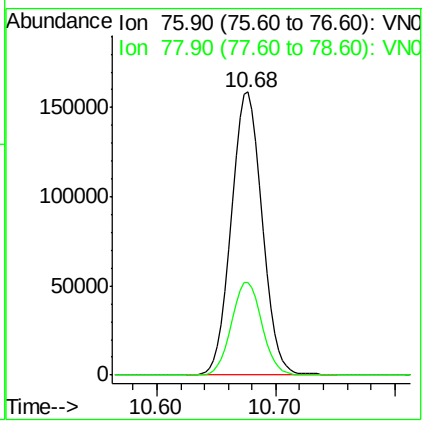


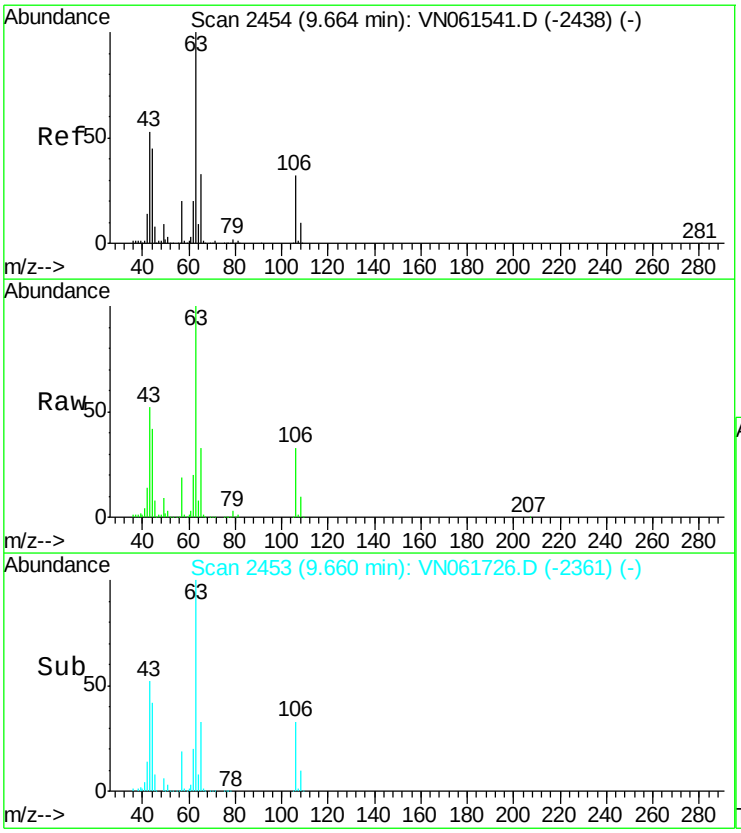
#57
1,3-Dichloropropane
Concen: 48.516 ug/l
RT: 10.68 min Scan# 2769
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 286354

Ion	Ratio	Lower	Upper
76	100		
78	32.6	26.3	39.5

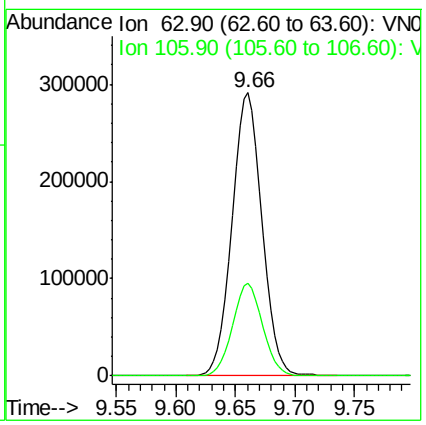


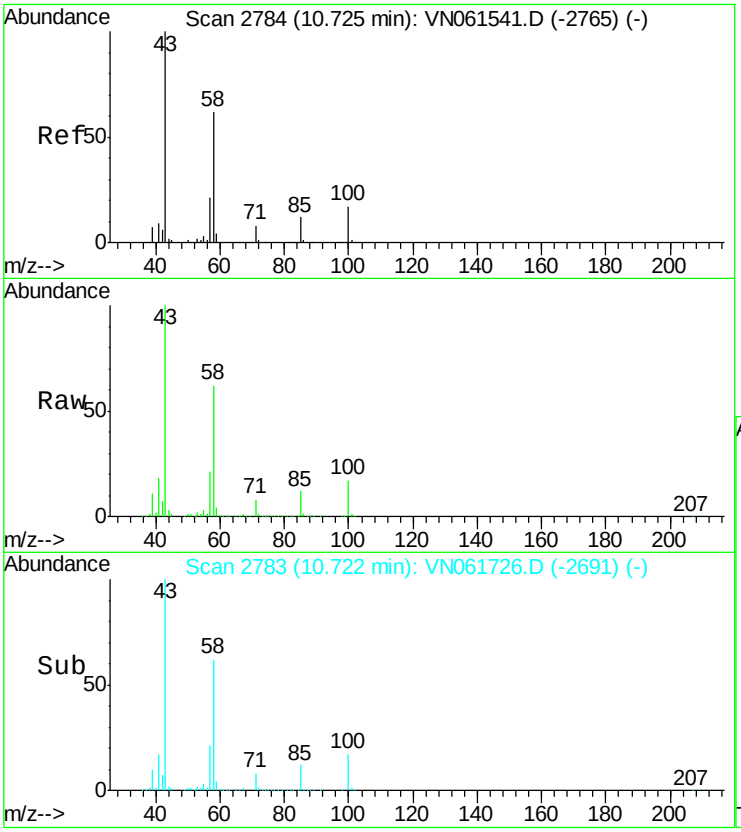


#58
2-Chloroethyl Vinyl ether
Concen: 230.928 ug/l
RT: 9.66 min Scan# 2453
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 63 Resp: 508731

Ion	Ratio	Lower	Upper
63	100		
106	32.8	25.9	38.9



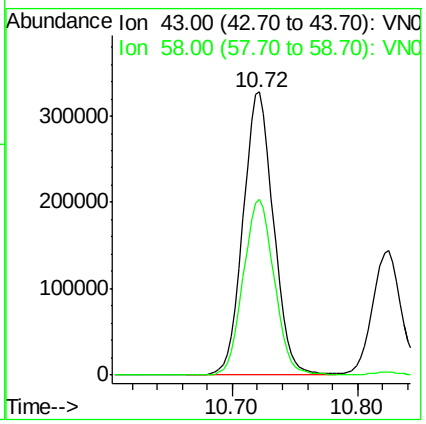


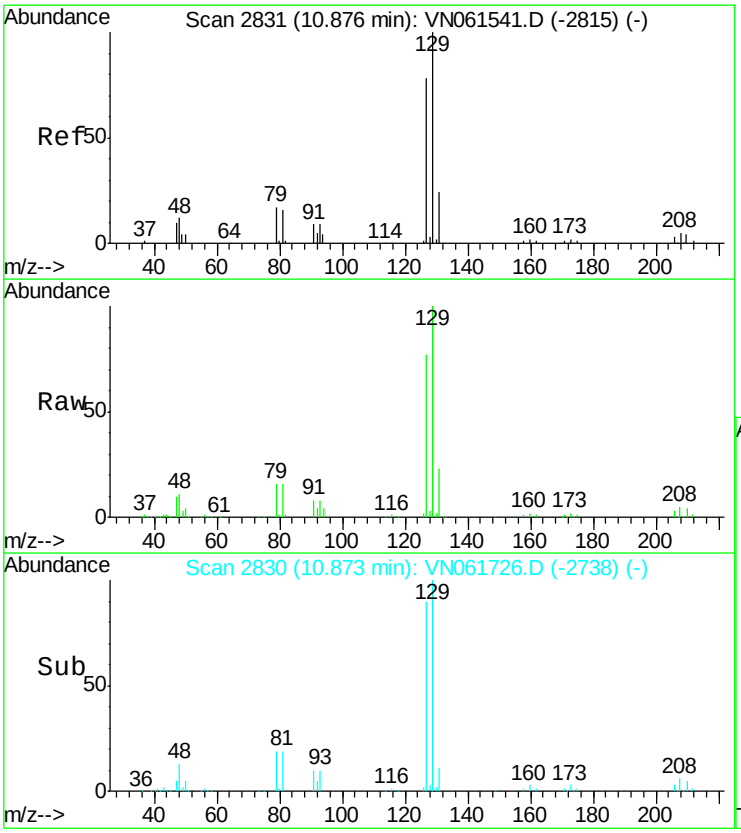
#59
2-Hexanone
Concen: 205.085 ug/l
RT: 10.72 min Scan# 2783
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 553198

Ion	Ratio	Lower	Upper
43	100		
58	63.4	30.7	92.1

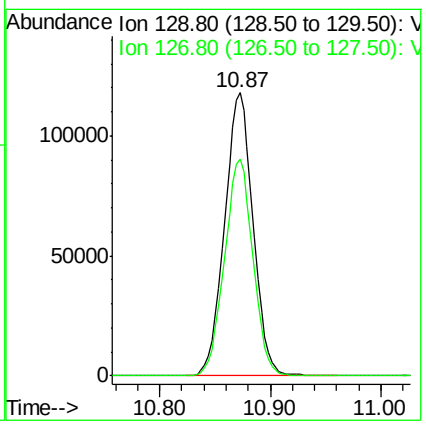


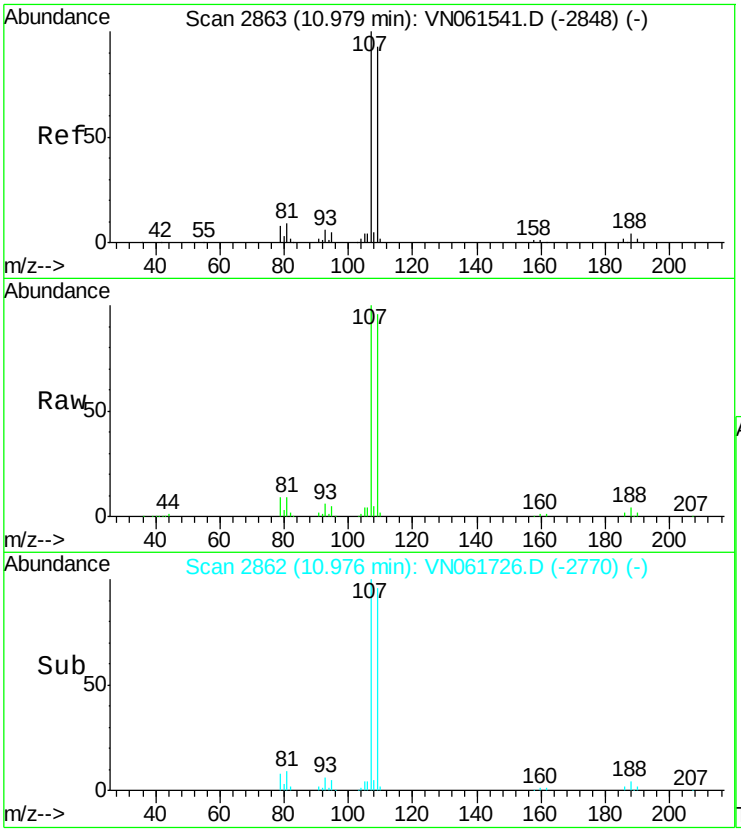


#60
Dibromochloromethane
Concen: 50.191 ug/l
RT: 10.87 min Scan# 2830
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:129 Resp: 210573

Ion	Ratio	Lower	Upper
129	100		
127	76.6	38.8	116.3



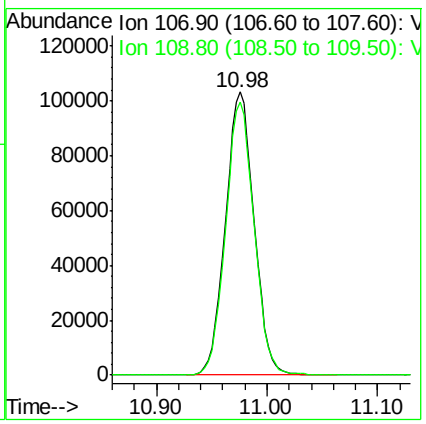


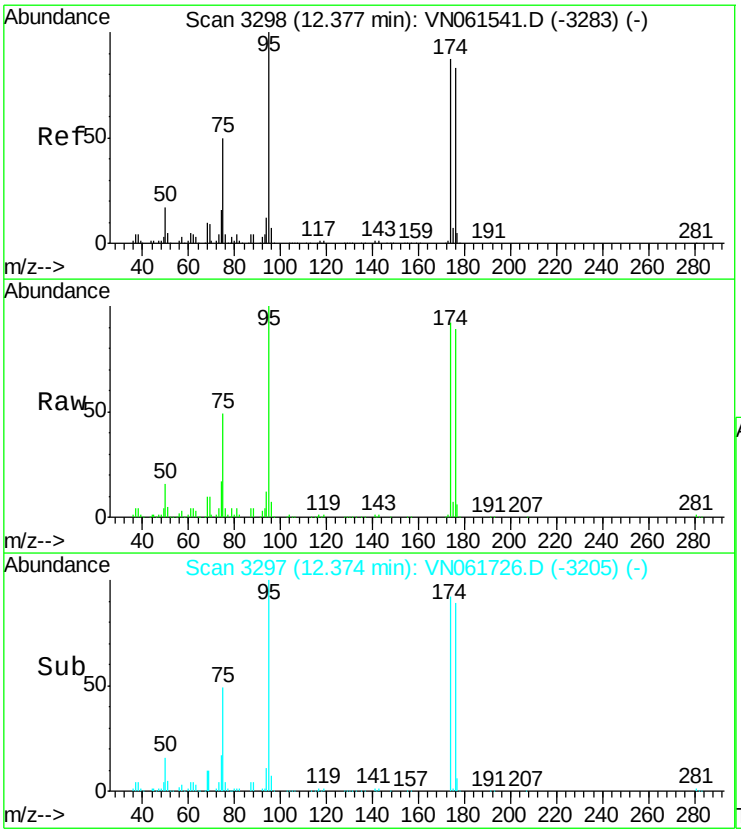
#61
1,2-Dibromoethane
Concen: 48.244 ug/l
RT: 10.98 min Scan# 2862
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion:107 Resp: 185685

Ion	Ratio	Lower	Upper
107	100		
109	96.1	76.1	114.1

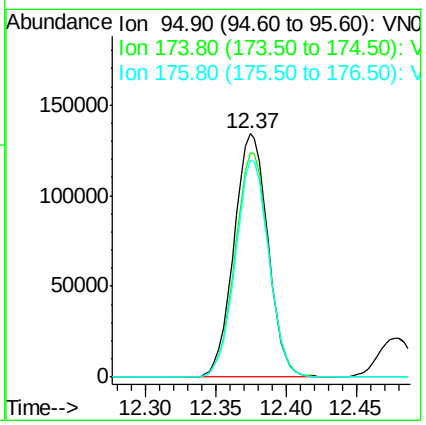


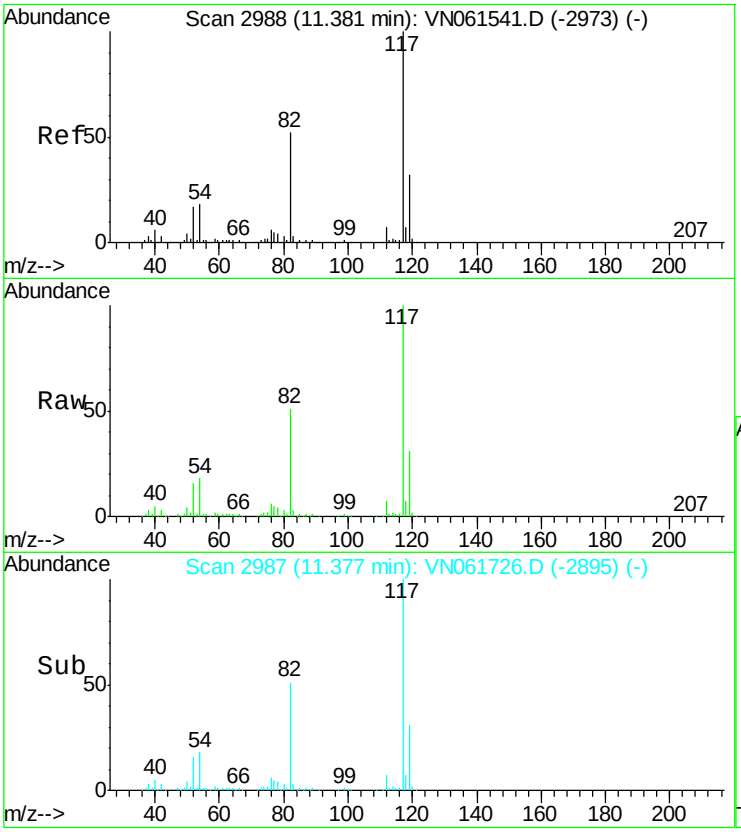


#62
4-Bromofluorobenzene
Concen: 50.909 ug/l
RT: 12.37 min Scan# 3297
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 95 Resp: 226856

Ion	Ratio	Lower	Upper
95	100		
174	91.5	0.0	172.8
176	87.8	0.0	164.8



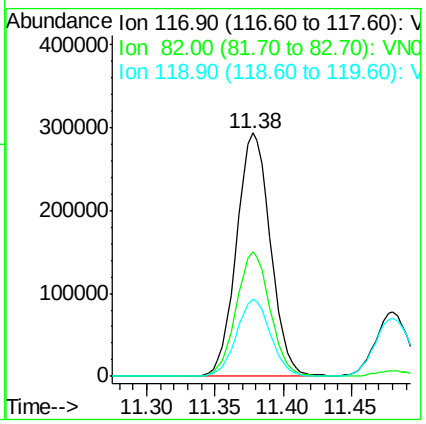


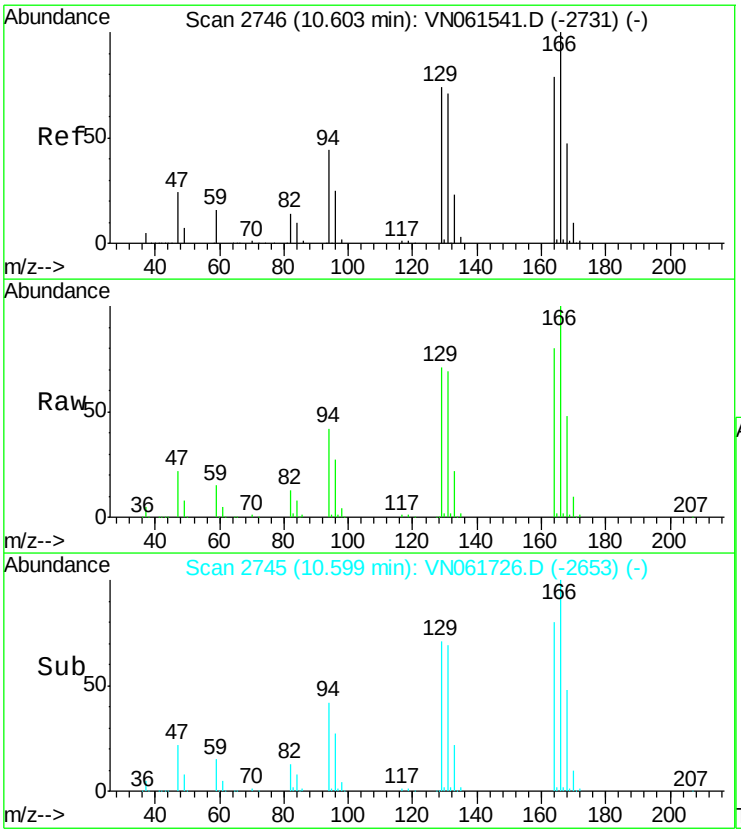
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2987
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 507999

Ion	Ratio	Lower	Upper
117	100		
82	51.1	41.5	62.3
119	31.5	25.6	38.4

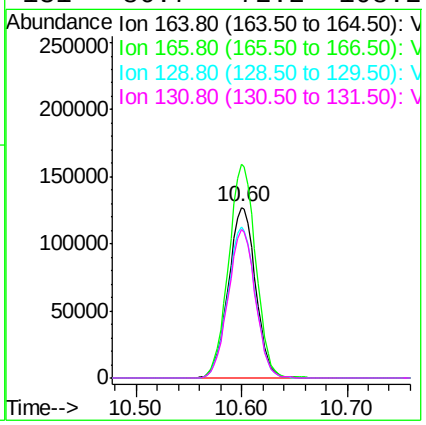


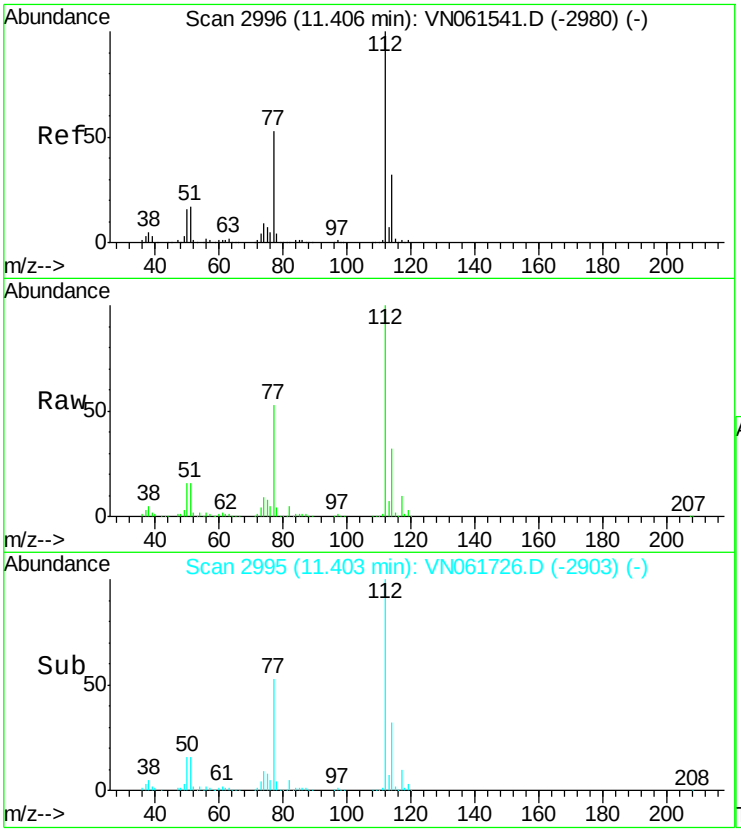


#64
Tetrachloroethene
Concen: 47.369 ug/l
RT: 10.60 min Scan# 2745
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:164 Resp: 226512

Ion	Ratio	Lower	Upper
164	100		
166	125.1	101.5	152.3
129	88.5	74.9	112.3
131	86.7	72.2	108.2



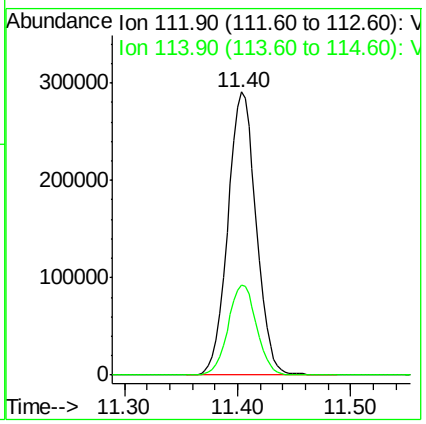


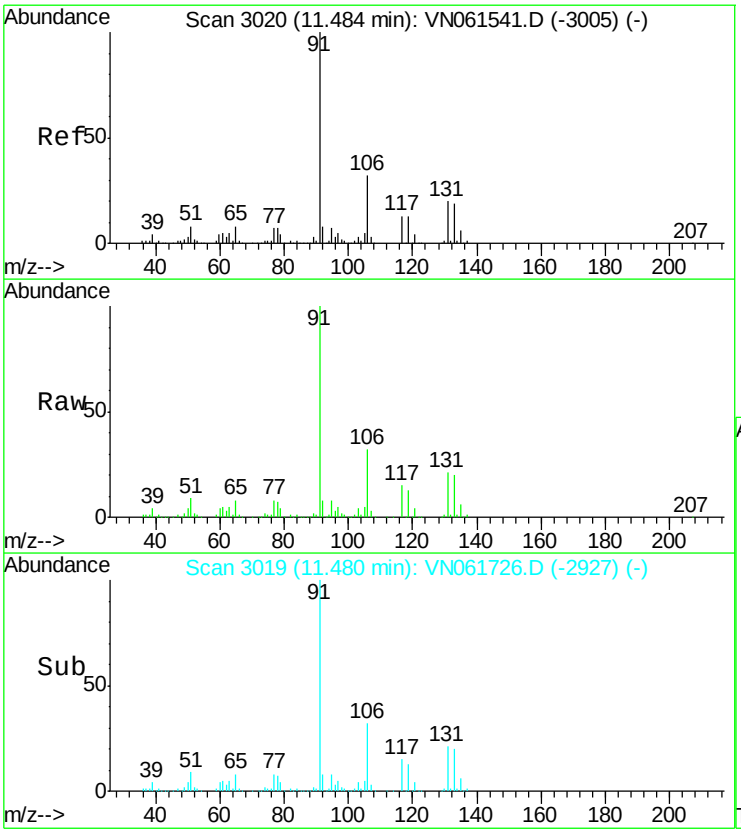
#65
Chlorobenzene
Concen: 47.919 ug/l
RT: 11.40 min Scan# 2995
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion:112 Resp: 506002

Ion	Ratio	Lower	Upper
112	100		
114	32.0	25.7	38.5

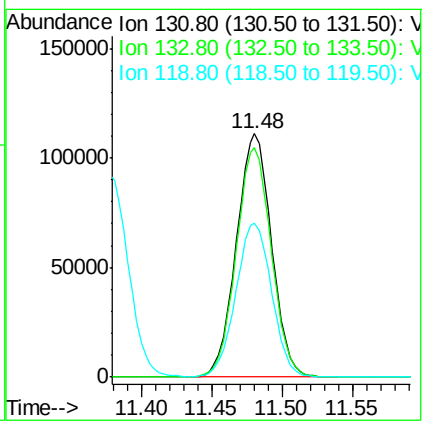


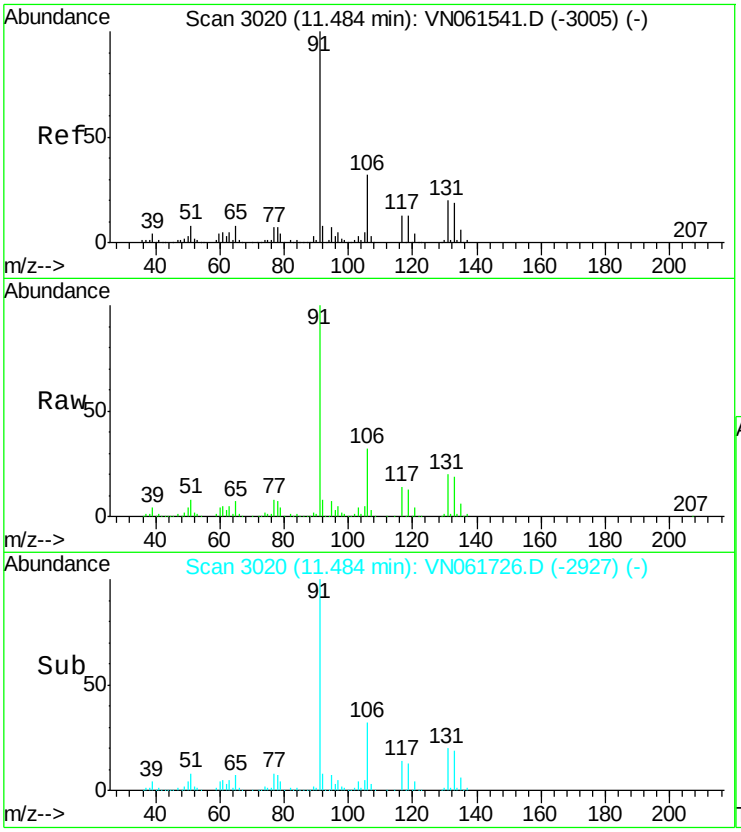


#66
1,1,1,2-Tetrachloroethane
Concen: 49.317 ug/l
RT: 11.48 min Scan# 3019
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:131 Resp: 193904

Ion	Ratio	Lower	Upper
131	100		
133	94.3	47.4	142.2
119	64.7	32.6	97.8



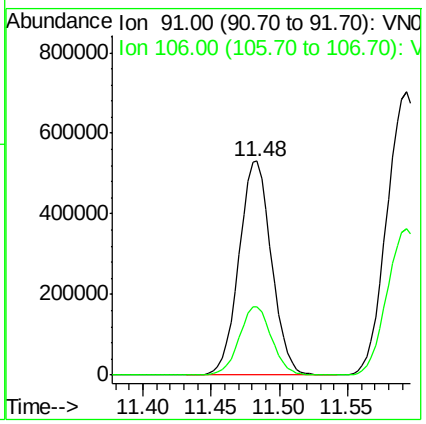


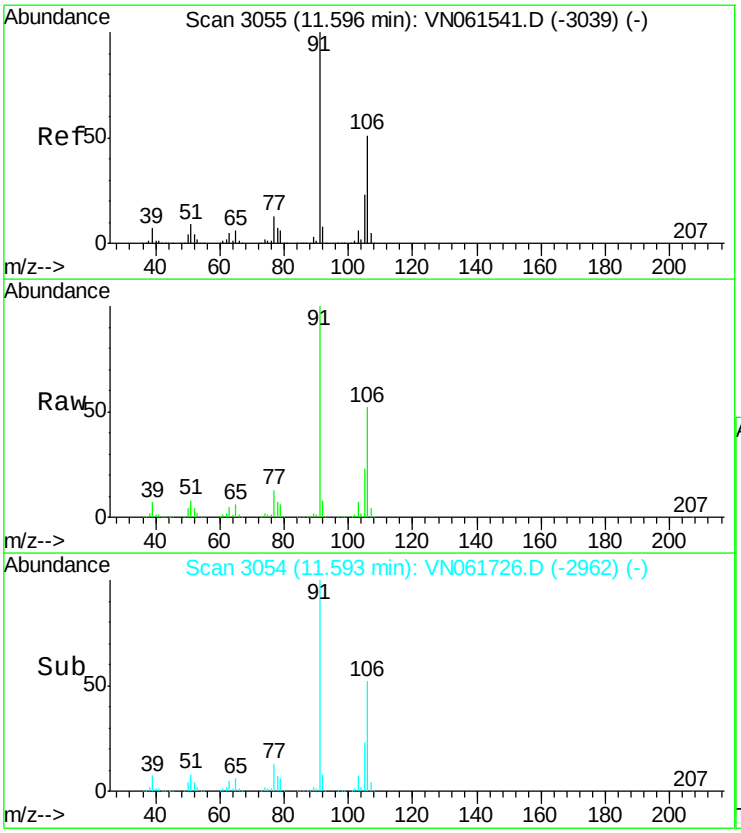
#67
Ethyl Benzene
Concen: 48.055 ug/l
RT: 11.48 min Scan# 3020
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument : MSVOA_N
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 877047

Ion	Ratio	Lower	Upper
91	100		
106	31.9	25.6	38.4

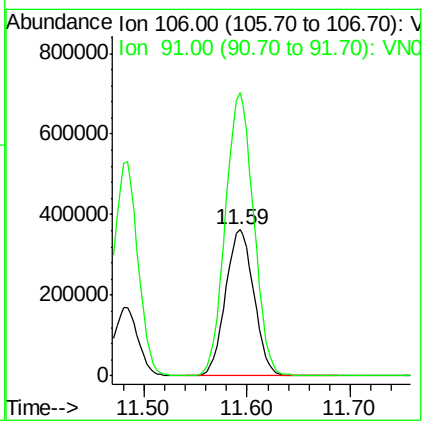


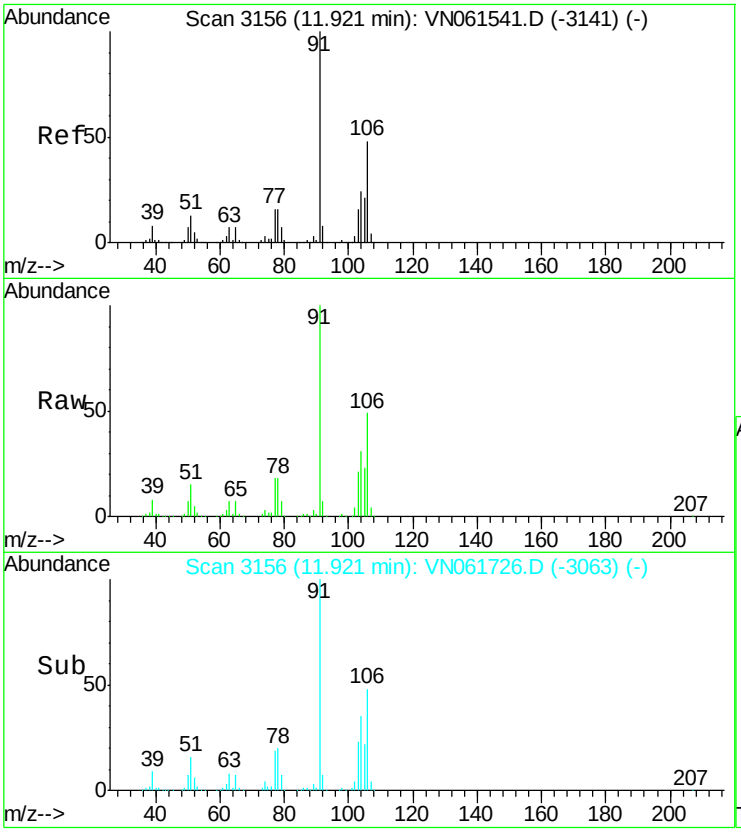


#68
m/p-Xylenes
Concen: 96.140 ug/l
RT: 11.59 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:106 Resp: 695720

Ion	Ratio	Lower	Upper
106	100		
91	192.9	156.2	234.4



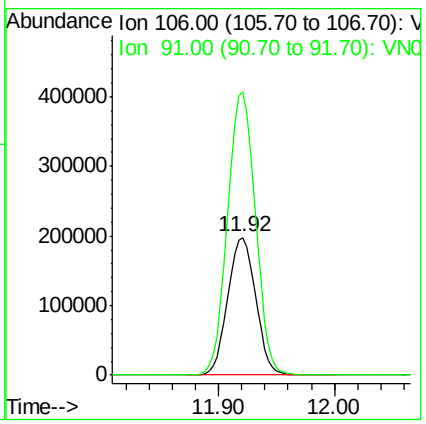


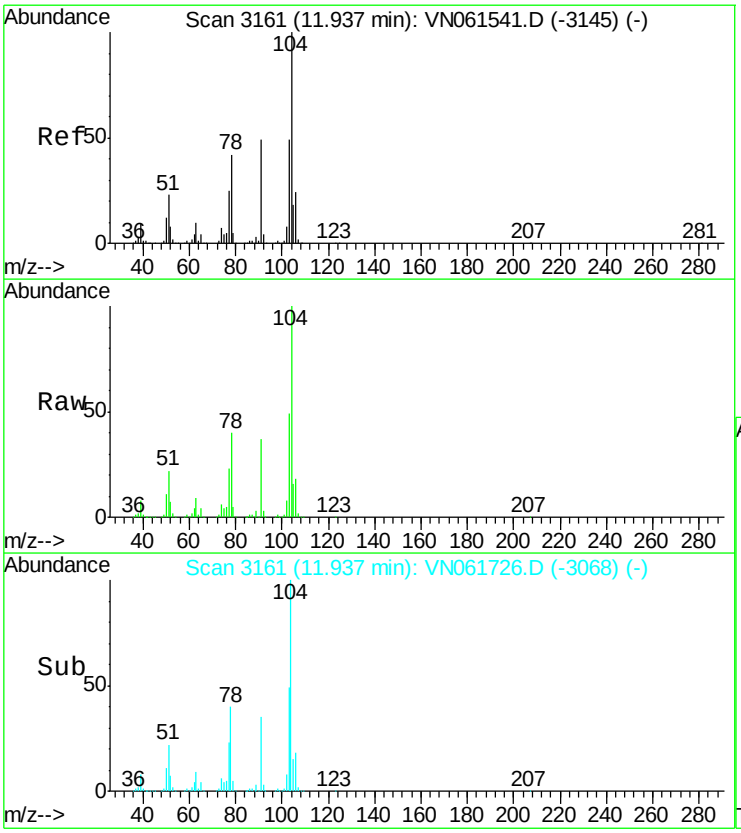
#69
o-Xylene
Concen: 47.922 ug/l
RT: 11.92 min Scan# 3156
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 329384

Ion	Ratio	Lower	Upper
106	100		
91	205.0	103.3	309.8

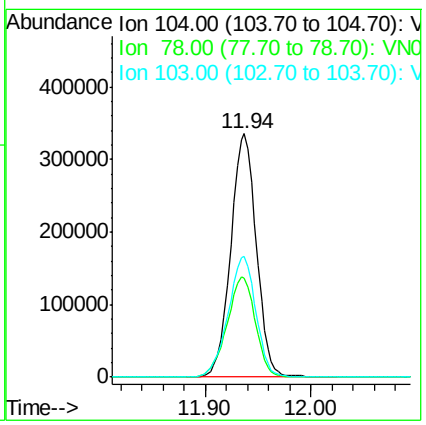


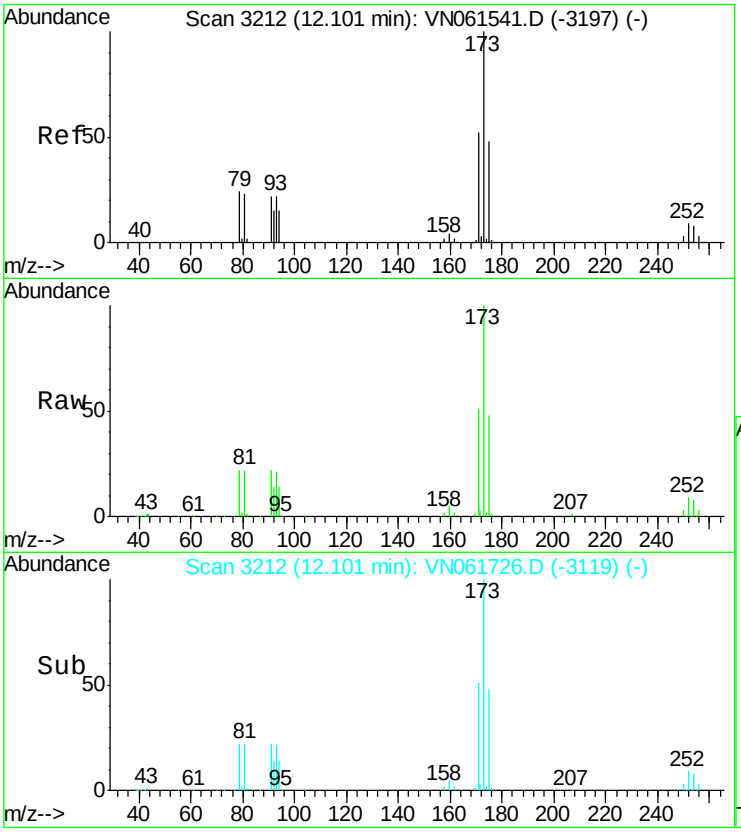


#70
Styrene
Concen: 49.519 ug/l
RT: 11.94 min Scan# 3161
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:104 Resp: 563644

Ion	Ratio	Lower	Upper
104	100		
78	45.4	37.4	56.0
103	53.8	42.3	63.5



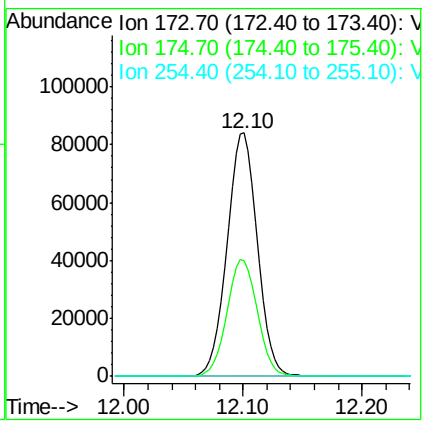


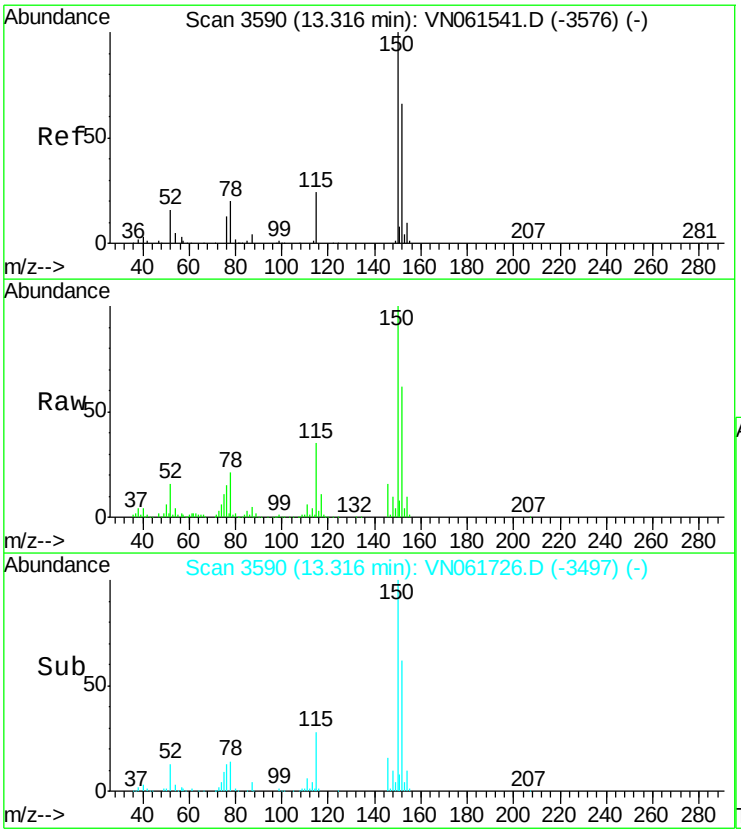
#71
Bromoform
Concen: 48.919 ug/l
RT: 12.10 min Scan# 3212
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 148210

Ion	Ratio	Lower	Upper
173	100		
175	48.2	24.4	73.2
254	0.1	0.0	0.0#

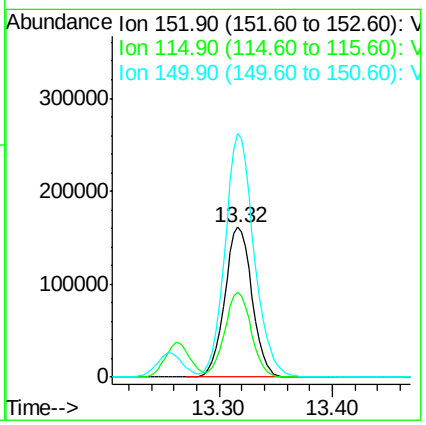


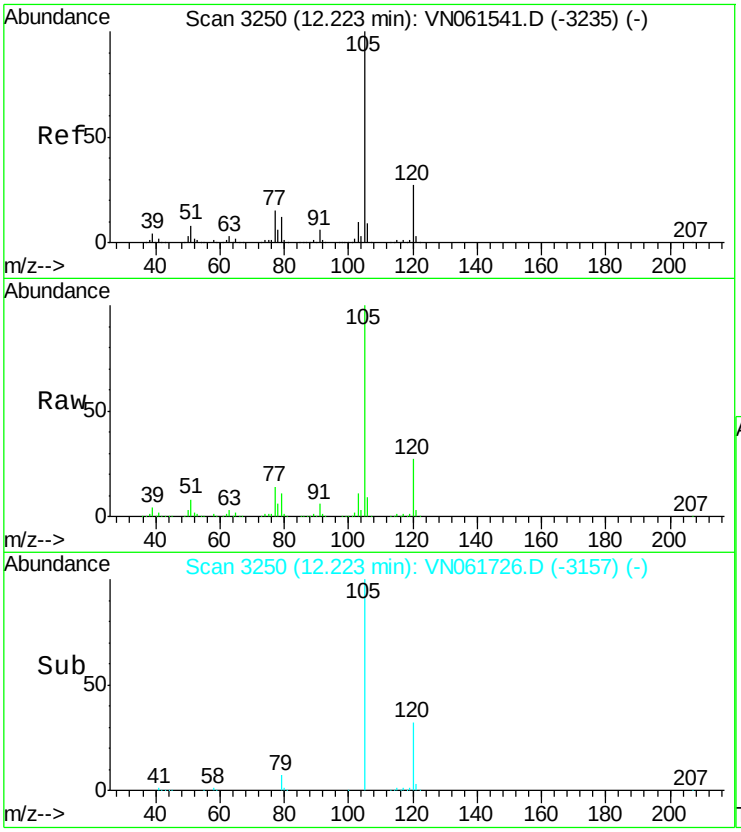


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.32 min Scan# 3590
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:152 Resp: 269248

Ion	Ratio	Lower	Upper
152	100		
115	55.6	28.0	84.0
150	173.4	0.0	344.0



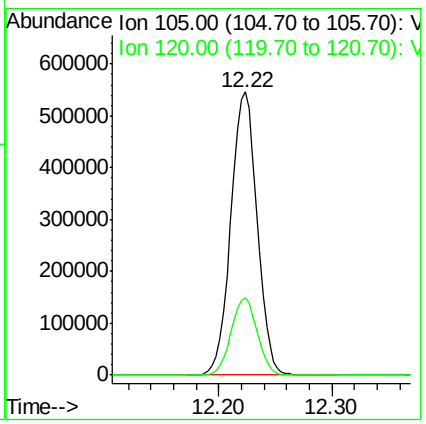


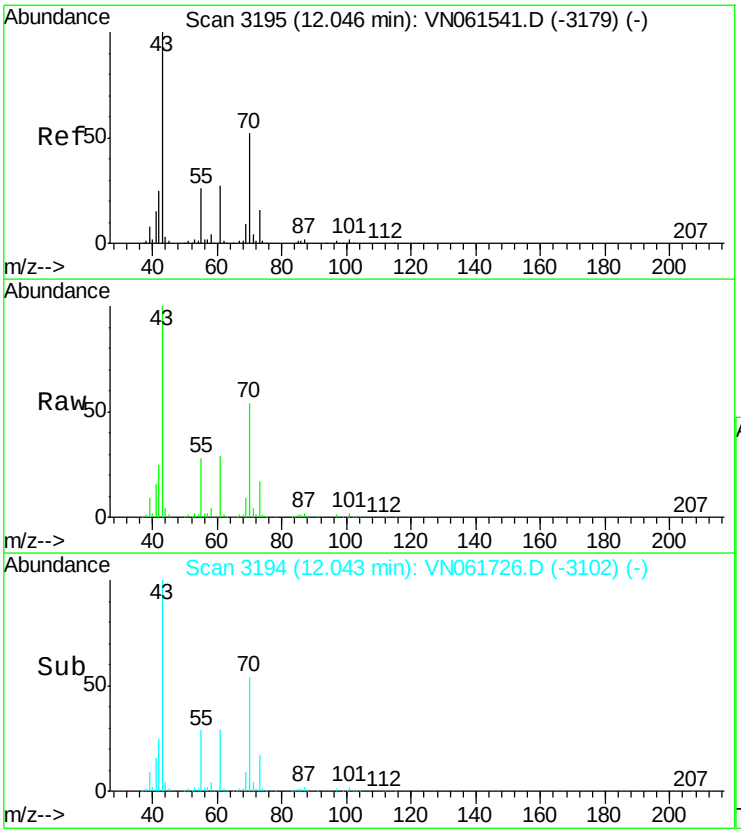
#73
Isopropylbenzene
Concen: 44.930 ug/l
RT: 12.22 min Scan# 3250
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 882950

Ion	Ratio	Lower	Upper
105	100		
120	27.2	13.8	41.3

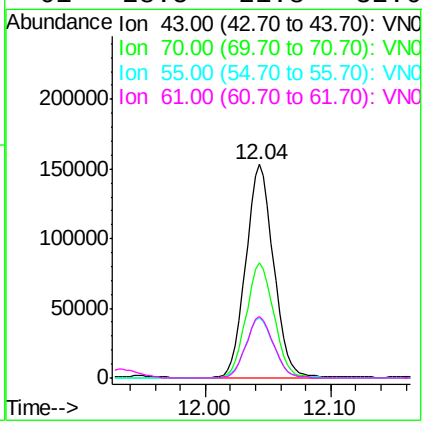


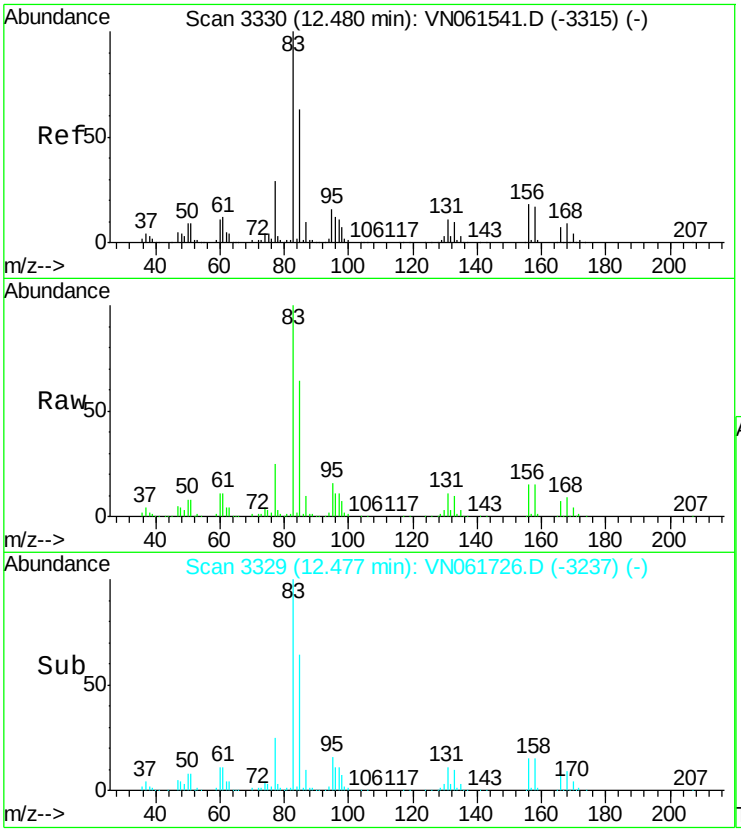


#74
N-amyl acetate
Concen: 38.412 ug/l
RT: 12.04 min Scan# 3194
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 43 Resp: 237719

Ion	Ratio	Lower	Upper
43	100		
70	53.7	40.5	60.7
55	28.4	20.6	31.0
61	28.5	21.8	32.6



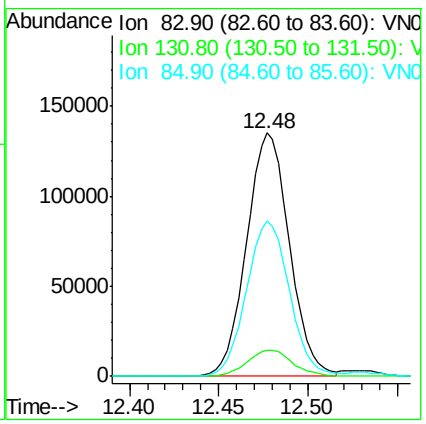


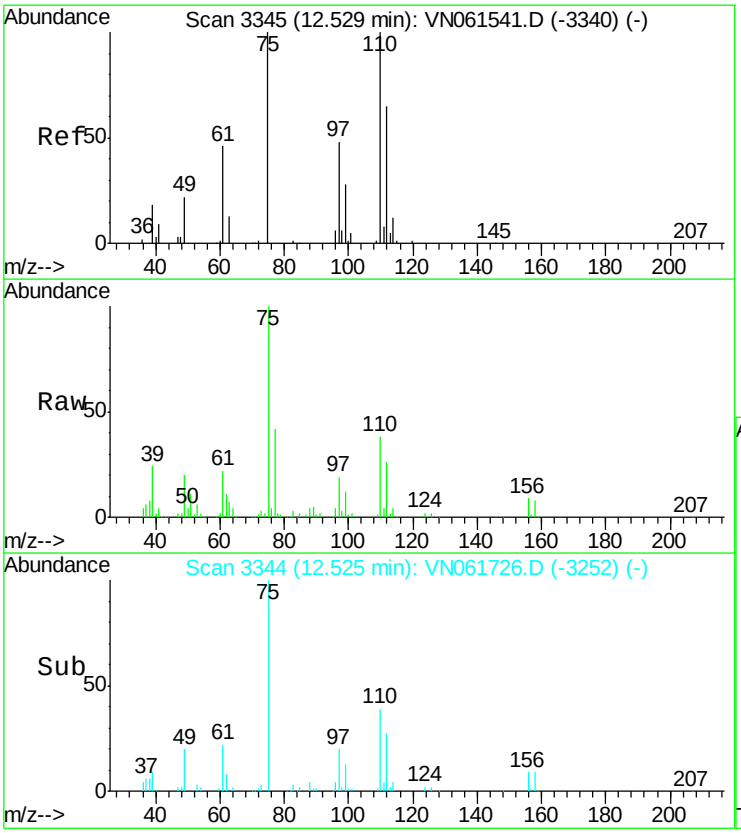
#75
1,1,2,2-Tetrachloroethane
Concen: 41.259 ug/l
RT: 12.48 min Scan# 3329
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 227211

Ion	Ratio	Lower	Upper
83	100		
131	11.3	5.5	16.5
85	64.3	32.1	96.3

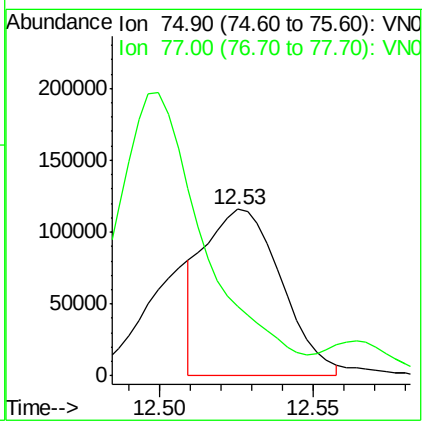


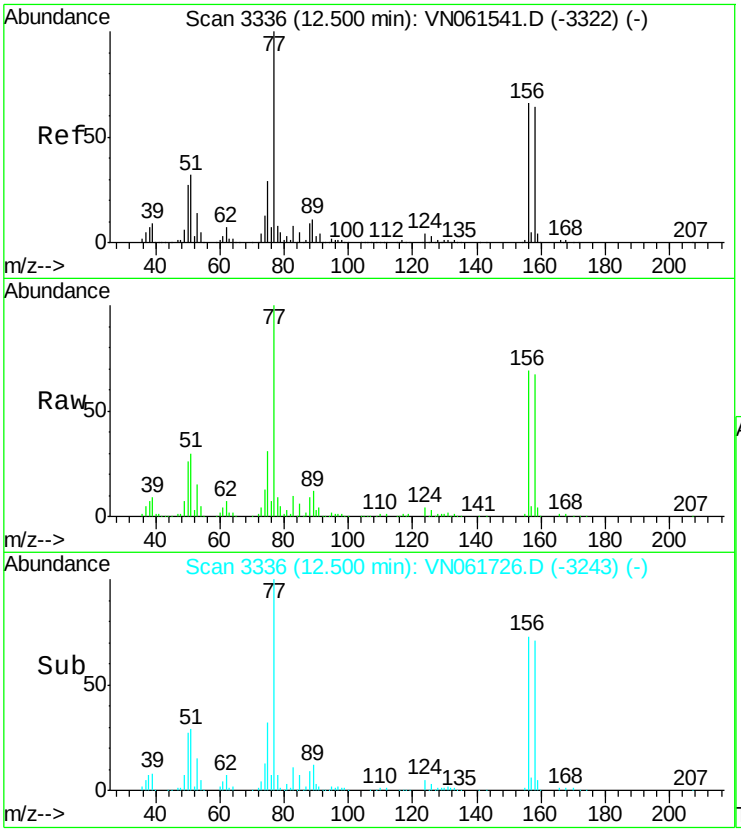


#76
1,2,3-Trichloropropane
Concen: 41.232 ug/l m
RT: 12.53 min Scan# 3344
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 75 Resp: 201872

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



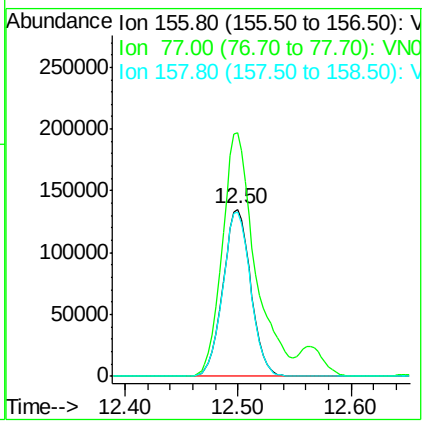


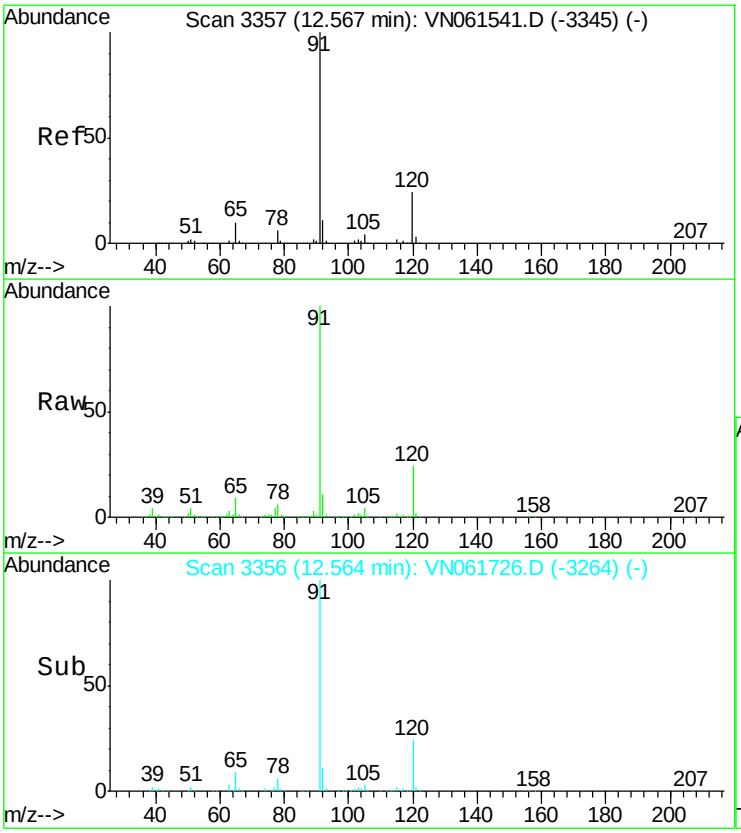
#77
Bromobenzene
Concen: 45.924 ug/l
RT: 12.50 min Scan# 3336
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 230364

Ion	Ratio	Lower	Upper
156	100		
77	172.5	90.9	272.7
158	98.7	48.4	145.3

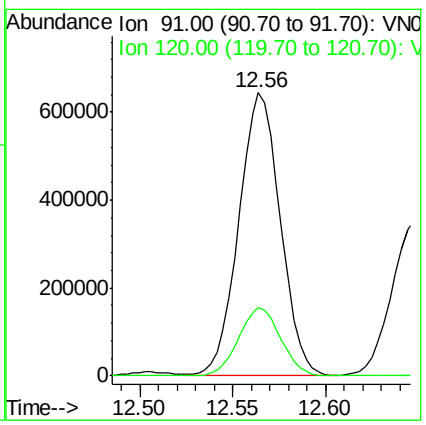


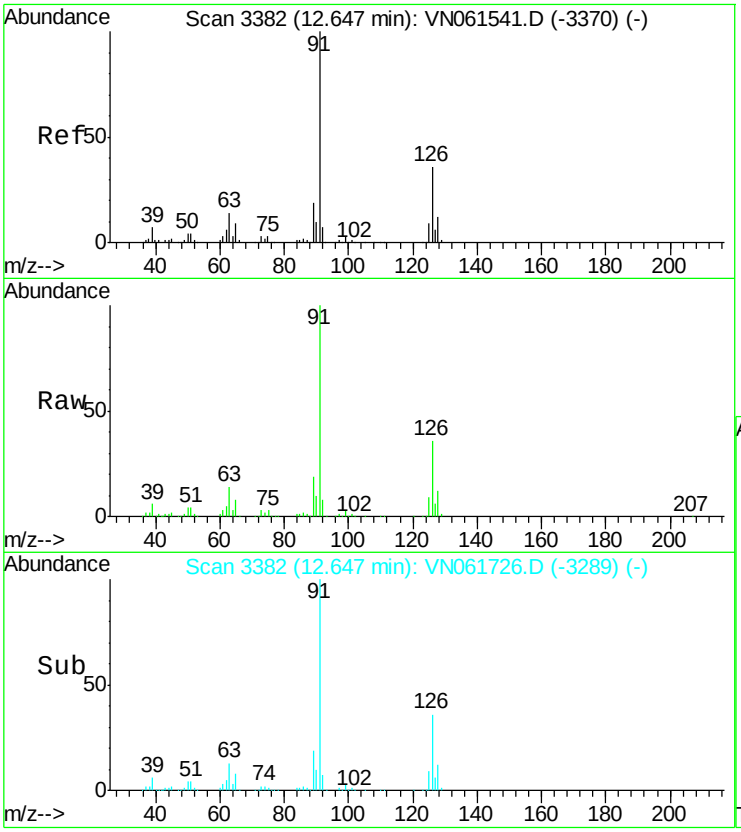


#78
n-propylbenzene
Concen: 45.219 ug/l
RT: 12.56 min Scan# 3356
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 91 Resp: 992041

Ion	Ratio	Lower	Upper
91	100		
120	24.6	12.3	36.9



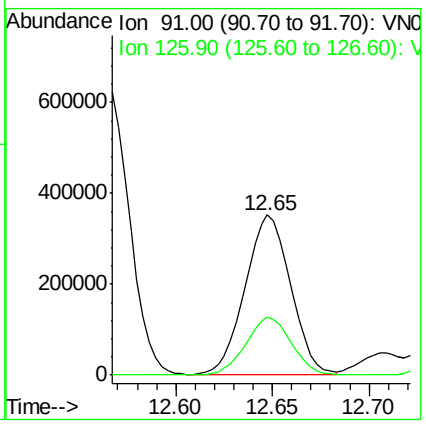


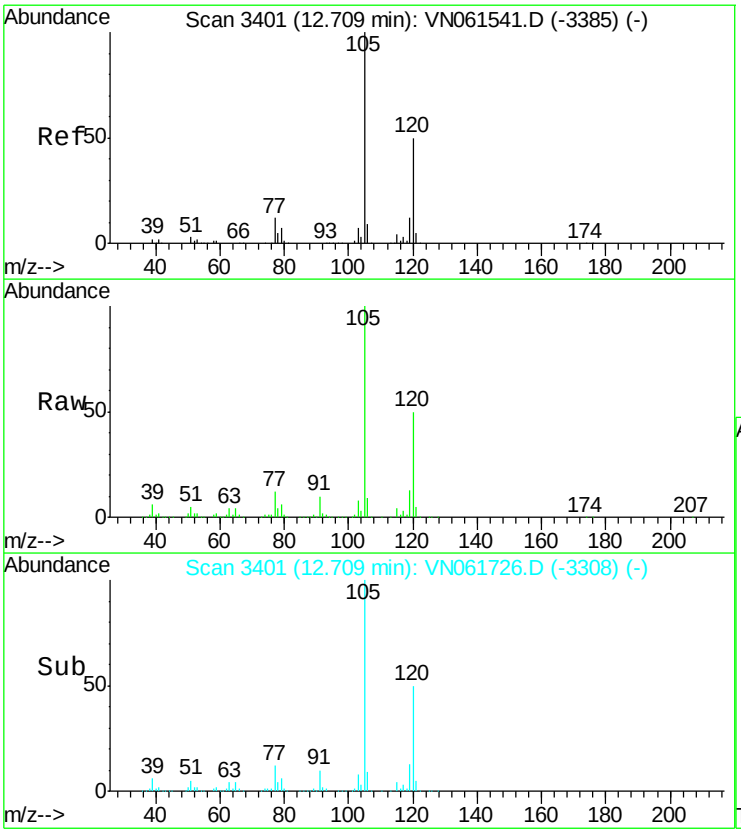
#79
2-Chlorotoluene
Concen: 43.981 ug/l
RT: 12.65 min Scan# 3382
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 575338

Ion	Ratio	Lower	Upper
91	100		
126	36.3	17.9	53.7

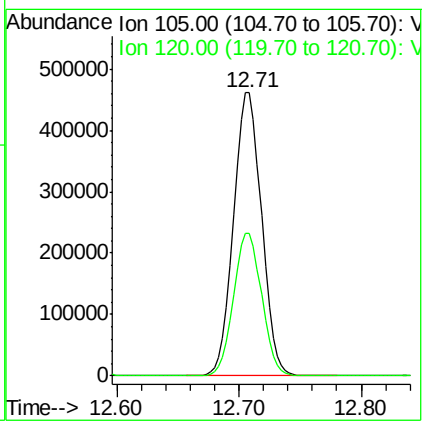


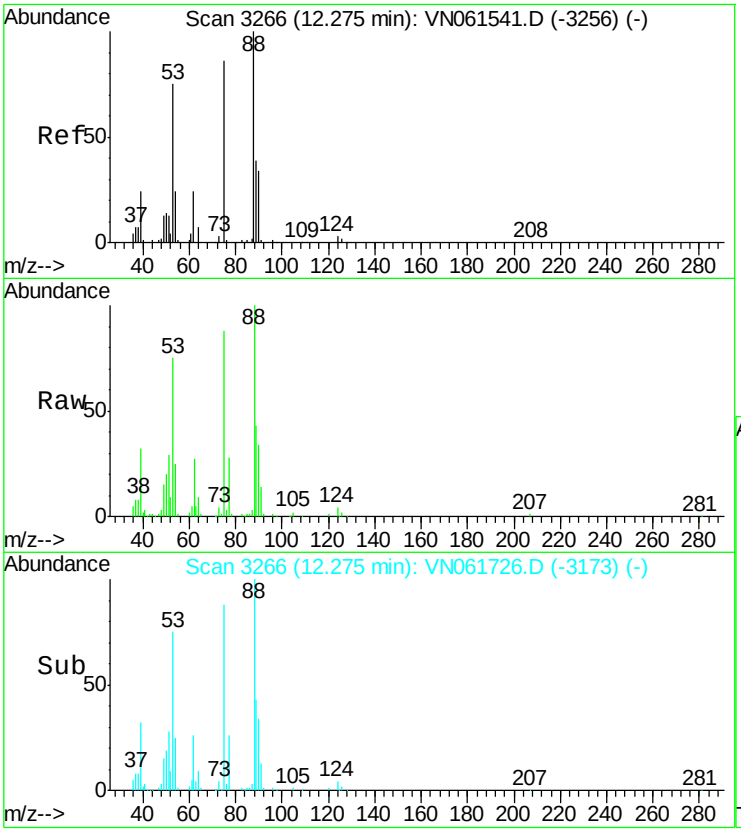


#80
1,3,5-Trimethylbenzene
Concen: 44.652 ug/l
RT: 12.71 min Scan# 3401
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:105 Resp: 733409

Ion	Ratio	Lower	Upper
105	100		
120	50.7	25.1	75.2



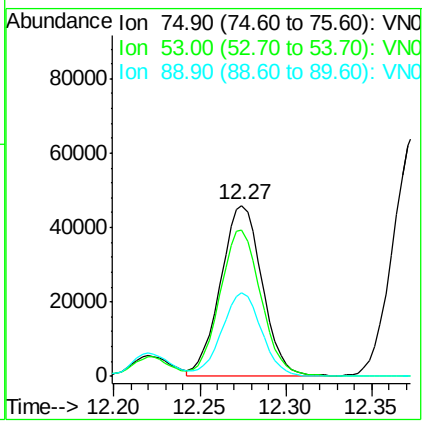


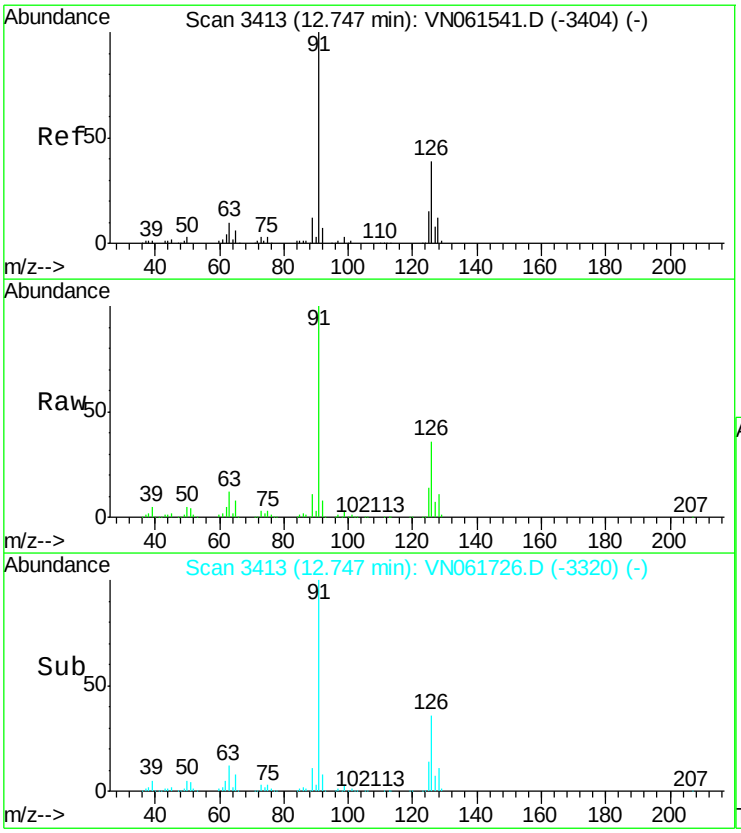
#81
trans-1,4-Dichloro-2-butene
Concen: 40.660 ug/l
RT: 12.27 min Scan# 3266
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 77845

Ion	Ratio	Lower	Upper
75	100		
53	84.7	67.8	101.8
89	47.1	37.1	55.7

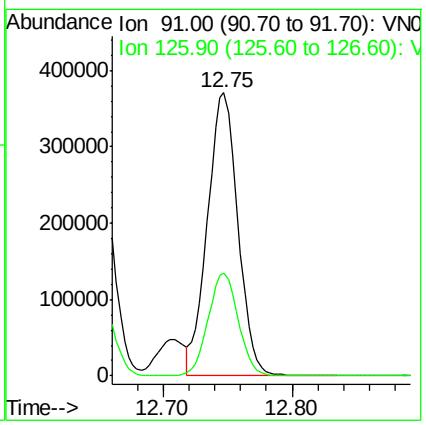


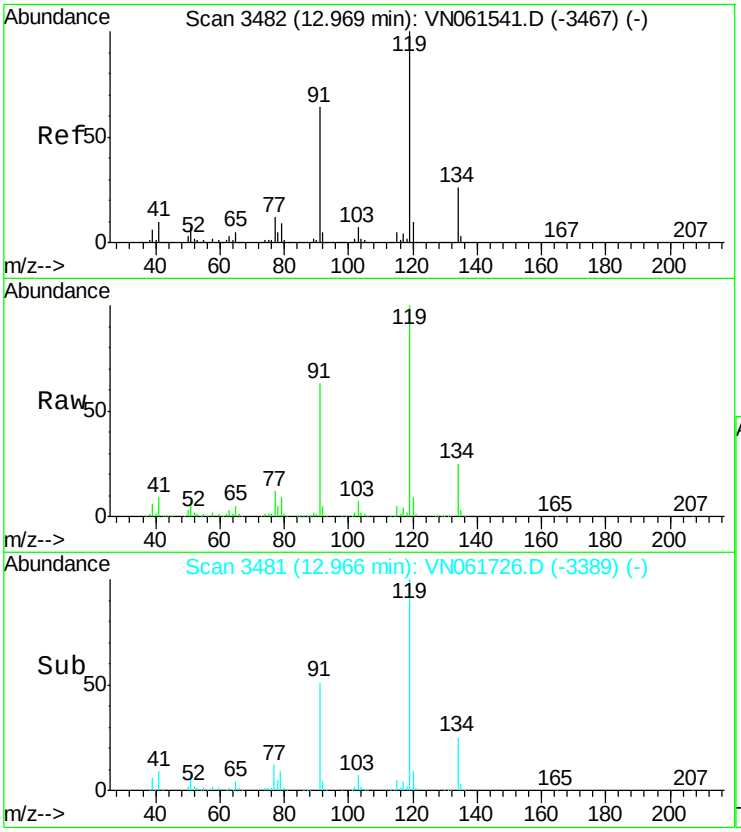


#82
4-Chlorotoluene
Concen: 44.013 ug/l
RT: 12.75 min Scan# 3413
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 91 Resp: 605710

Ion	Ratio	Lower	Upper
91	100		
126	36.0	17.5	52.6



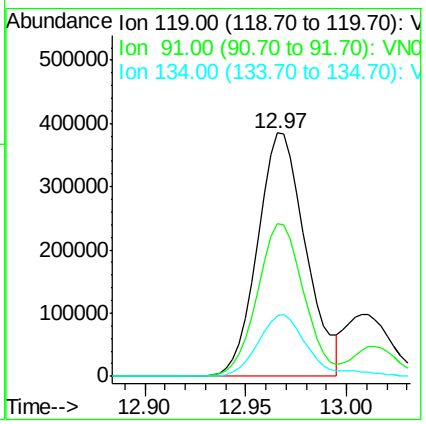


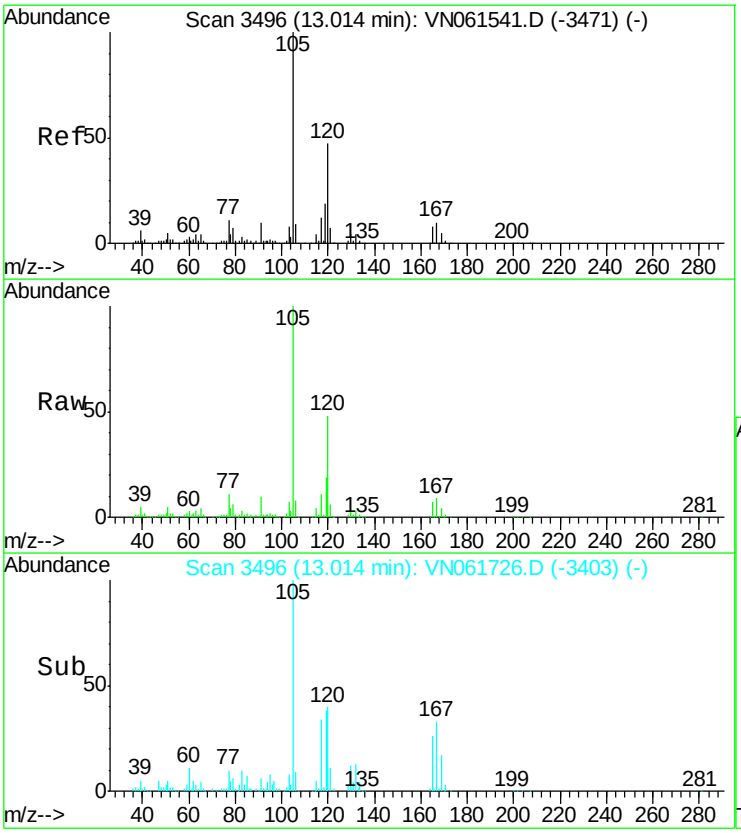
#83
tert-Butylbenzene
Concen: 44.147 ug/l
RT: 12.97 min Scan# 3481
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 640674

Ion	Ratio	Lower	Upper
119	100		
91	60.5	31.3	93.8
134	26.3	13.5	40.4

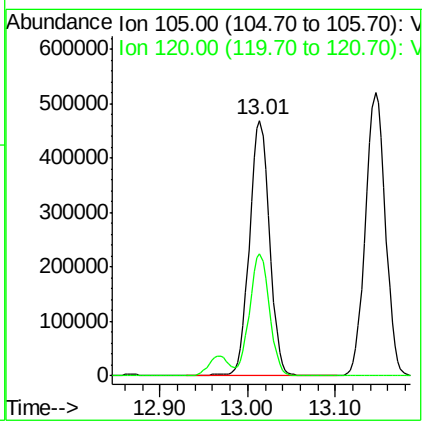


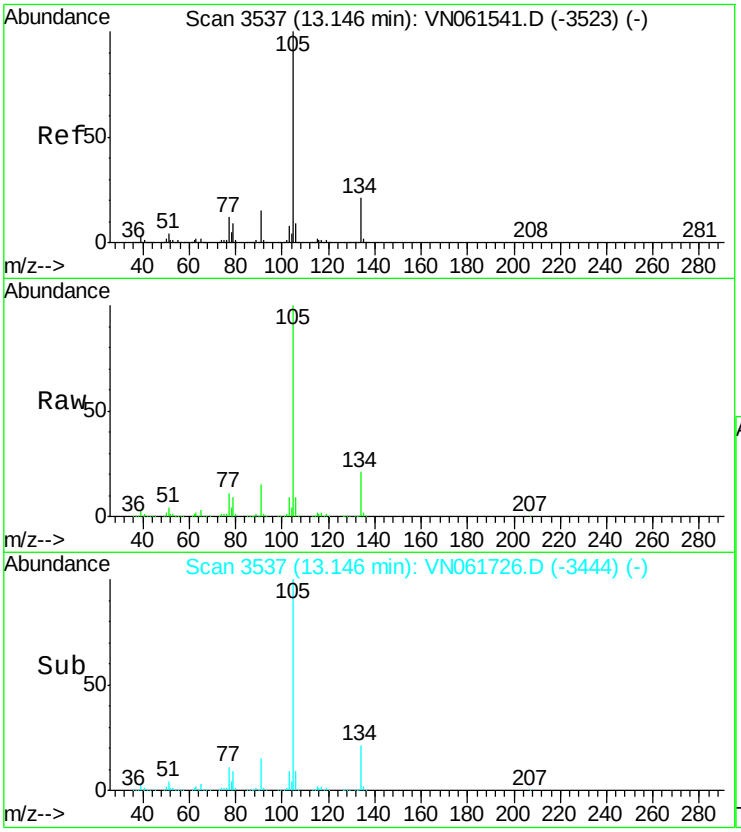


#84
1,2,4-Trimethylbenzene
Concen: 45.891 ug/l
RT: 13.01 min Scan# 3496
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:105 Resp: 748812

Ion	Ratio	Lower	Upper
105	100		
120	47.3	23.2	69.5



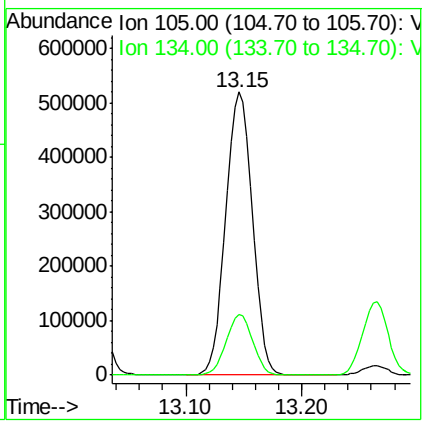


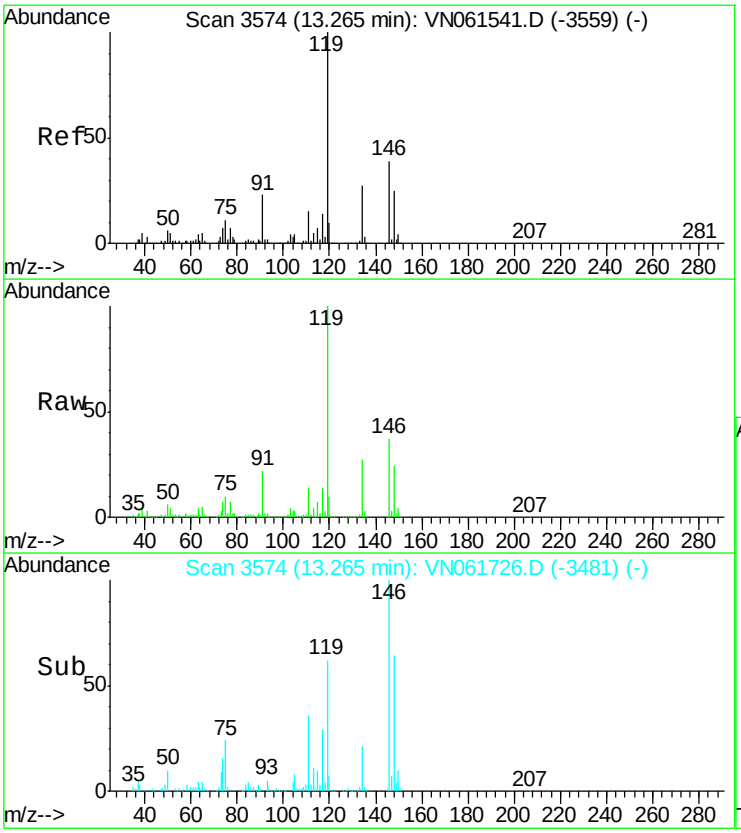
#85
sec-Butylbenzene
Concen: 44.095 ug/l
RT: 13.15 min Scan# 3537
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 824593

Ion	Ratio	Lower	Upper
105	100		
134	21.2	10.7	31.9

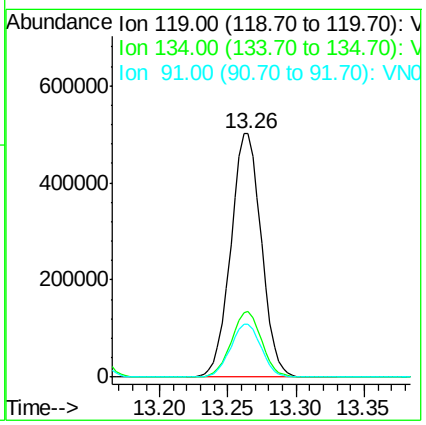


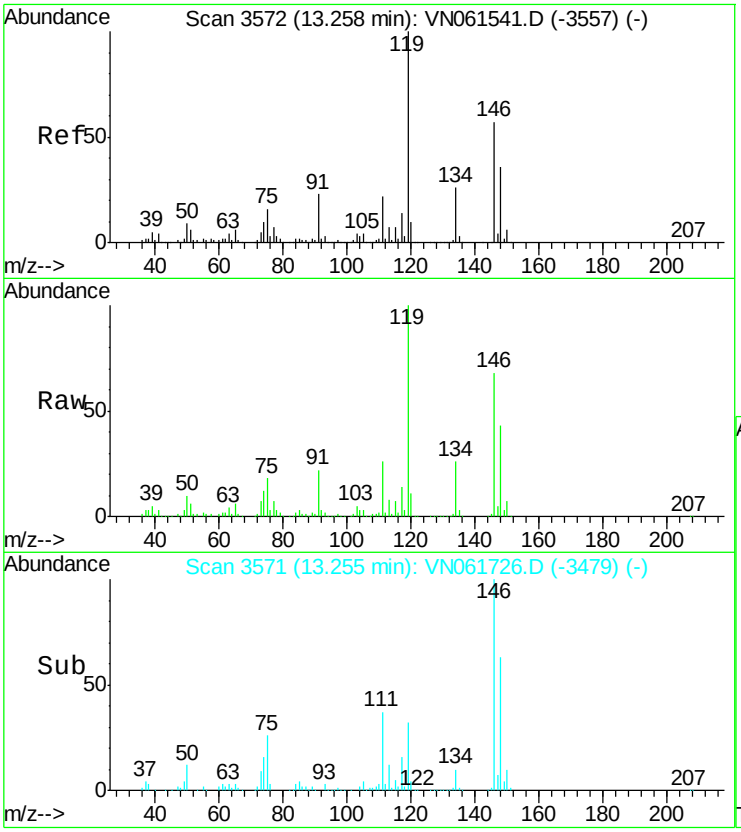


#86
p-Isopropyltoluene
Concen: 45.067 ug/l
RT: 13.26 min Scan# 3574
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:119 Resp: 776122

Ion	Ratio	Lower	Upper
119	100		
134	26.7	13.5	40.5
91	22.2	11.4	34.1



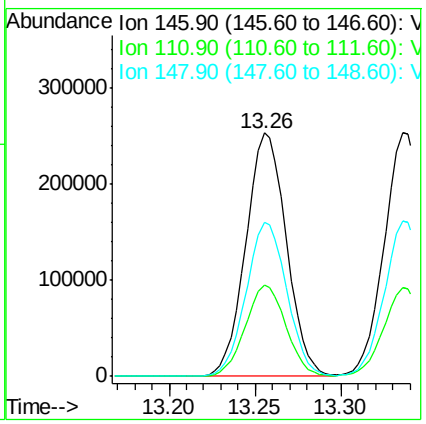


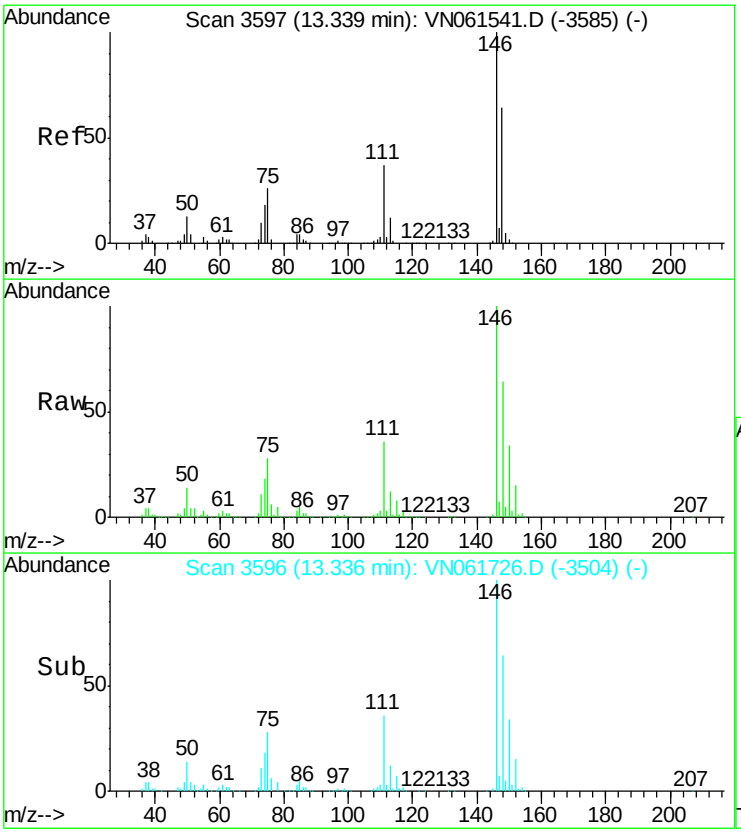
#87
1,3-Dichlorobenzene
Concen: 46.654 ug/l
RT: 13.26 min Scan# 3571
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 414418

Ion	Ratio	Lower	Upper
146	100		
111	37.5	19.2	57.6
148	63.5	31.7	95.1

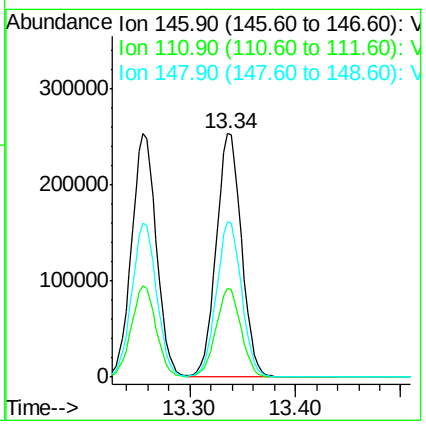


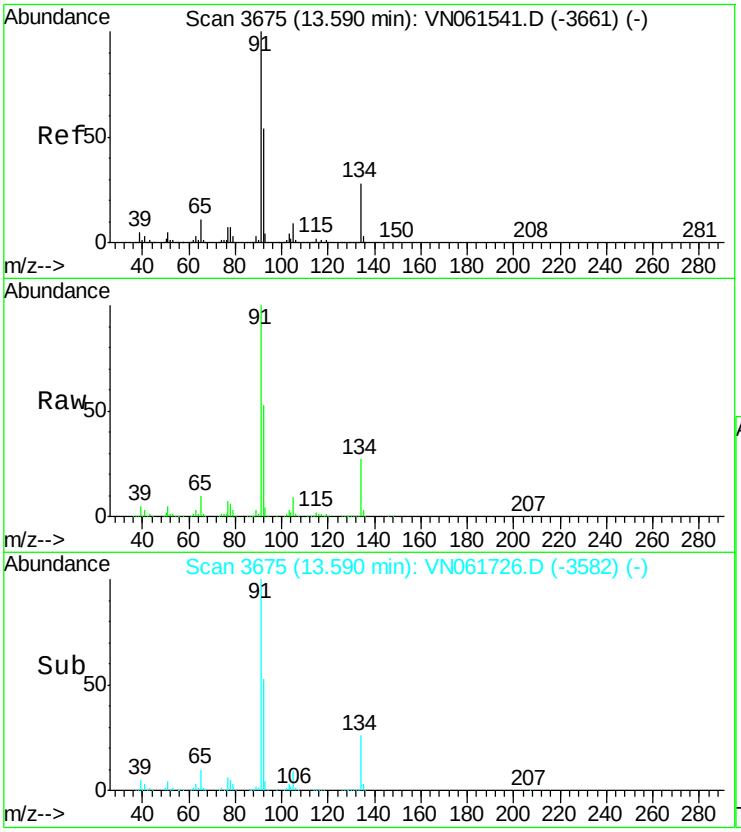


#88
1,4-Dichlorobenzene
Concen: 46.301 ug/l
RT: 13.34 min Scan# 3596
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:146 Resp: 418985

Ion	Ratio	Lower	Upper
146	100		
111	36.0	18.9	56.9
148	63.8	31.8	95.3



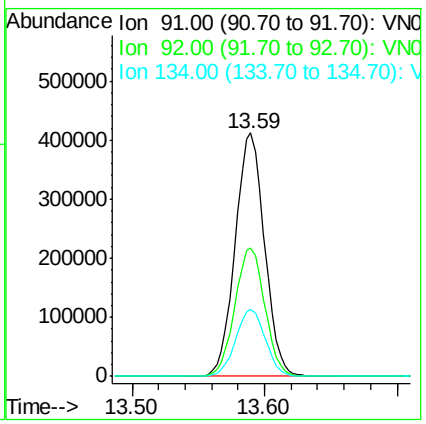


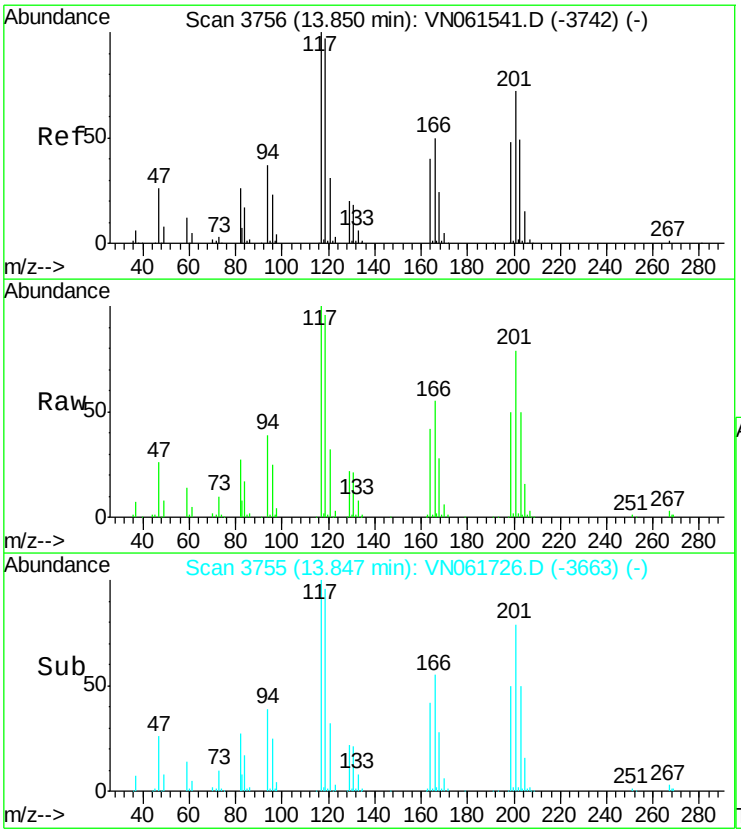
#89
n-Butylbenzene
Concen: 43.986 ug/l
RT: 13.59 min Scan# 3675
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 634472

Ion	Ratio	Lower	Upper
91	100		
92	53.8	27.2	81.6
134	27.8	14.0	42.0

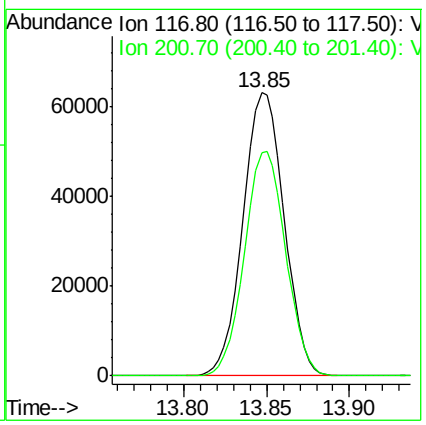


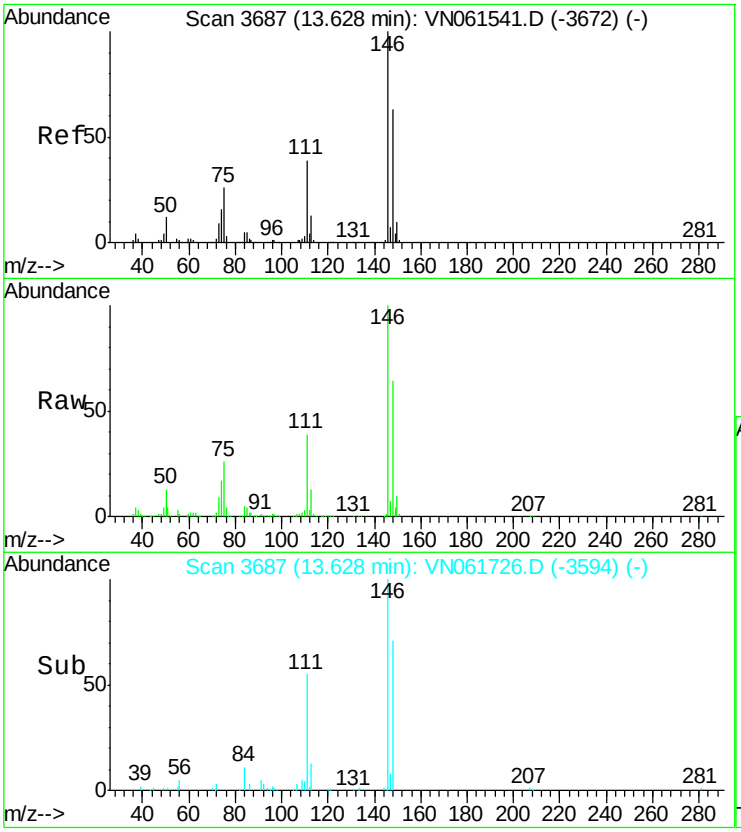


#90
Hexachloroethane
Concen: 57.245 ug/l
RT: 13.85 min Scan# 3755
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:117 Resp: 109025

Ion	Ratio	Lower	Upper
117	100		
201	79.2	36.7	110.1



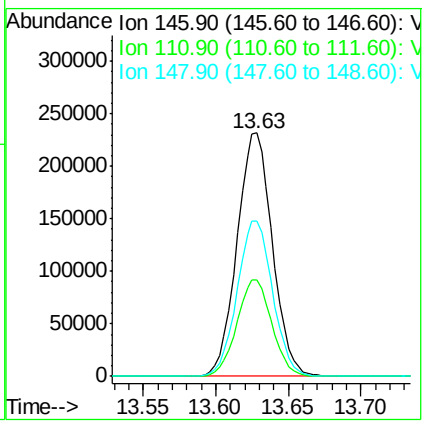


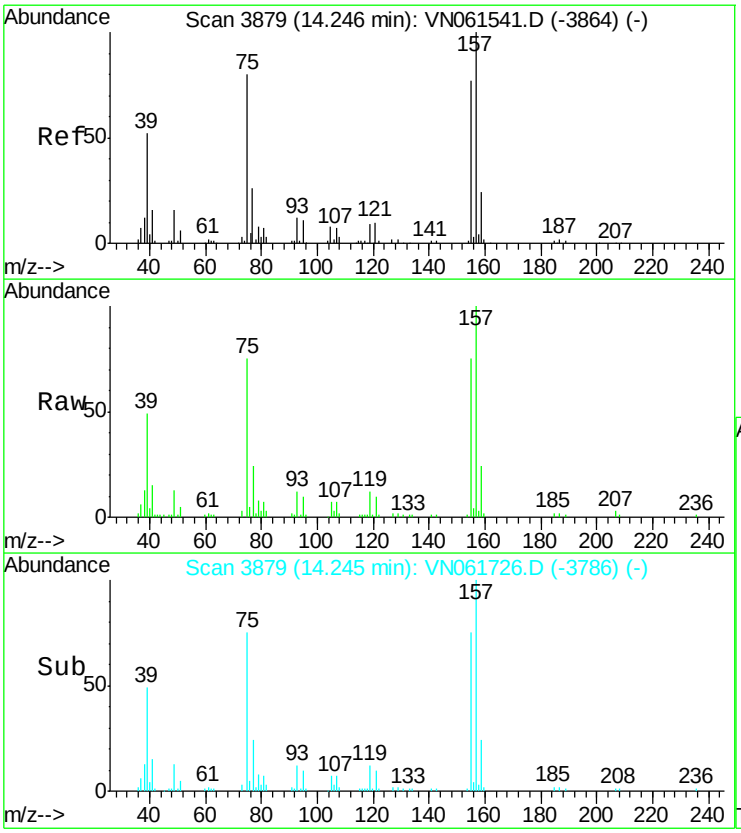
#91
1,2-Dichlorobenzene
Concen: 46.278 ug/l
RT: 13.63 min Scan# 3687
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 392848

Ion	Ratio	Lower	Upper
146	100		
111	39.2	20.1	60.2
148	64.0	31.9	95.5

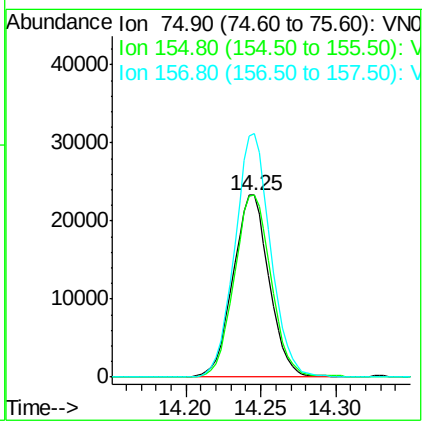


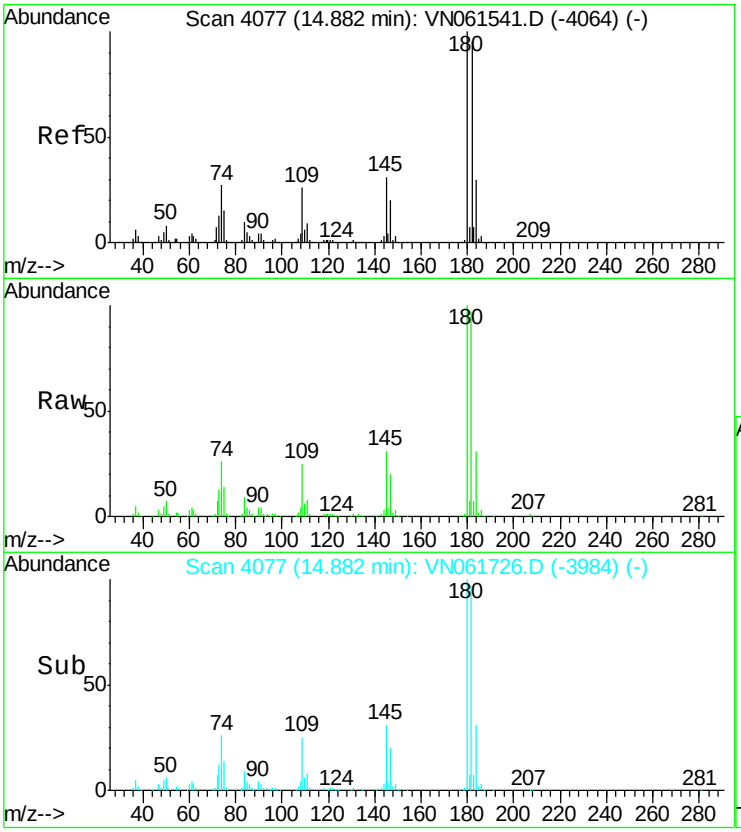


#92
1,2-Dibromo-3-Chloropropane
Concen: 34.905 ug/l
RT: 14.25 min Scan# 3879
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion: 75 Resp: 39202

Ion	Ratio	Lower	Upper
75	100		
155	101.5	47.1	141.4
157	132.5	60.3	180.8



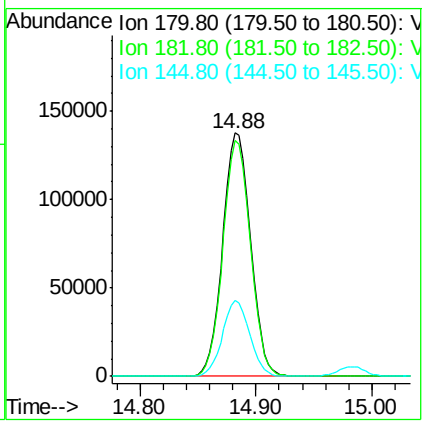


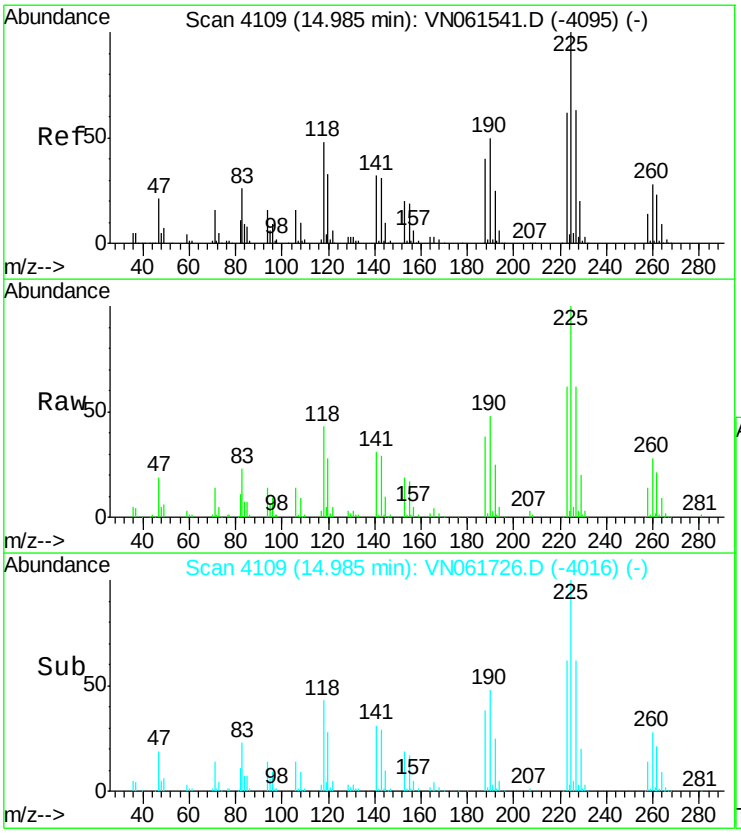
#93
1,2,4-Trichlorobenzene
Concen: 46.359 ug/l
RT: 14.88 min Scan# 4077
Delta R.T. -0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 230153

Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.8	143.3
145	30.4	15.5	46.5

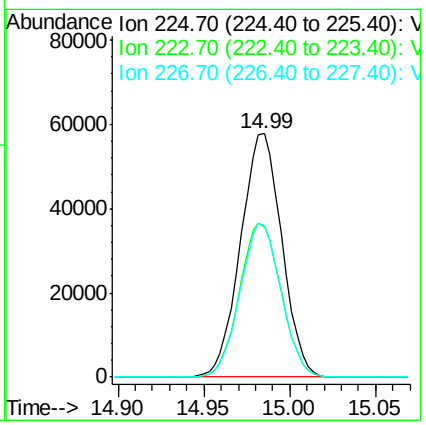


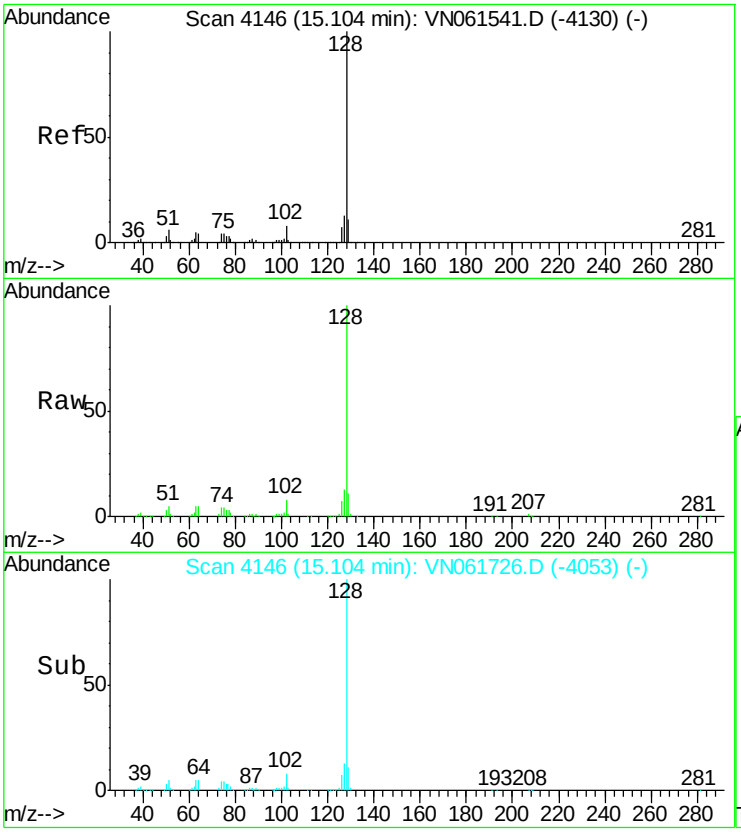


#94
Hexachlorobutadiene
Concen: 45.389 ug/l
RT: 14.99 min Scan# 4109
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:225 Resp: 96104

Ion	Ratio	Lower	Upper
225	100		
223	63.5	31.9	95.5
227	62.8	31.9	95.9



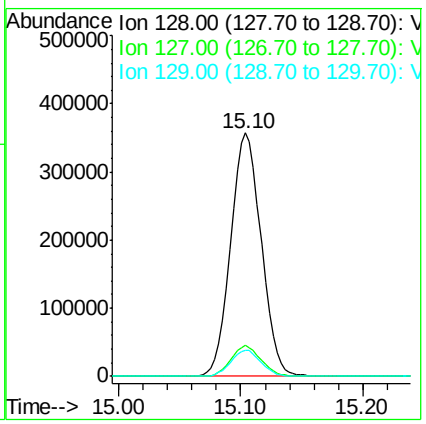


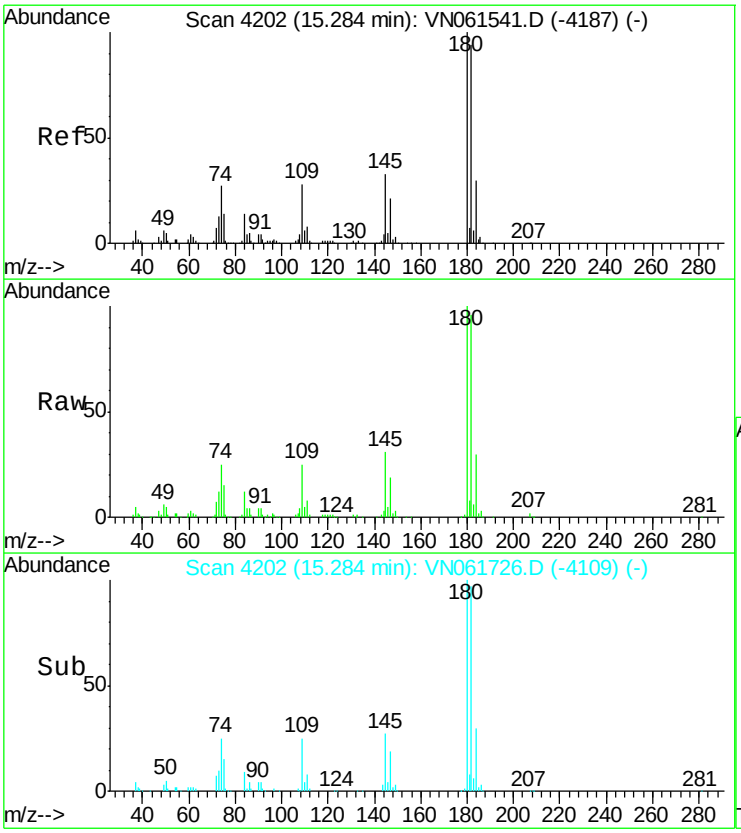
#95
Naphthalene
Concen: 41.091 ug/l
RT: 15.10 min Scan# 4146
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 620923

Ion	Ratio	Lower	Upper
128	100		
127	12.4	10.0	15.0
129	10.7	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 45.433 ug/l
RT: 15.28 min Scan# 4202
Delta R.T. 0.00 min
Lab File: VN061726.D
Acq: 9 Jun 2020 16:01

Tgt Ion:180 Resp: 221769

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.1	141.3
145	31.4	16.3	48.9