Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN052020\
Data File : VN061502.D
Acq On : 20 May 2020 15:53
Operator : JC/MD
Sample : VN0520WBSD01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Quant Time: May 21 01:09:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051820W.M
Quant Title : SW846 8260
QLast Update : Mon May 18 13:09:55 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.62	168	279392	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.55	114	494130	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.38	117	465138	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	215406	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	7.99	65	183627	44.04	ug/l		0.00
Spiked Amount 50.000			Recovery = 88.08%				
35) Dibromofluoromethane	7.54	113	134062	51.79	ug/l		0.00
Spiked Amount 50.000			Recovery = 103.58%				
50) Toluene-d8	10.06	98	551315	45.92	ug/l		0.00
Spiked Amount 50.000			Recovery = 91.84%				
62) 4-Bromofluorobenzene	12.37	95	207959	46.36	ug/l		0.00
Spiked Amount 50.000			Recovery = 92.72%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.83	85	43916	18.904	ug/l		99
3) Chloromethane	2.03	50	62308	16.444	ug/l		99
4) Vinyl Chloride	2.16	62	87336	16.105	ug/l		98
5) Bromomethane	2.54	94	54097	17.102	ug/l		98
6) Chloroethane	2.67	64	59050	16.178	ug/l		99
7) Trichlorofluoromethane	2.98	101	102066	15.503	ug/l		99
8) Diethyl Ether	3.37	74	34933	18.216	ug/l		93
9) 1,1,2-Trichlorotrifluoroet	3.72	101	52381	19.132	ug/l		96
10) Methyl Iodide	3.91	142	66700	20.058	ug/l		99
11) Tert butyl alcohol	4.72	59	21826	45.428	ug/l	#	67
12) 1,1-Dichloroethene	3.70	96	52098	18.192	ug/l		92
13) Acrolein	3.56	56	19003	39.184	ug/l		99
14) Allyl chloride	4.27	41	78175	16.773	ug/l		94
15) Acrylonitrile	4.93	53	122614	86.140	ug/l		99
16) Acetone	3.77	43	98085	84.366	ug/l		96
17) Carbon Disulfide	4.01	76	133250	19.749	ug/l		100
18) Methyl Acetate	4.27	43	50502	16.953	ug/l		98
19) Methyl tert-butyl Ether	4.98	73	200397	18.439	ug/l		99
20) Methylene Chloride	4.50	84	61603	17.976	ug/l		96
21) trans-1,2-Dichloroethene	4.98	96	60275	18.252	ug/l		96
22) Diisopropyl ether	5.90	45	175705	16.777	ug/l		97
23) Vinyl Acetate	5.84	43	708699	85.094	ug/l		98
24) 1,1-Dichloroethane	5.79	63	105750	17.311	ug/l		99
25) 2-Butanone	6.78	43	153350	80.772	ug/l		97
26) 2,2-Dichloropropane	6.77	77	102157	17.542	ug/l		97
27) cis-1,2-Dichloroethene	6.78	96	74670	19.142	ug/l		91
28) Bromochloromethane	7.14	49	46028	17.751	ug/l		89
29) Tetrahydrofuran	7.17	42	100845	80.204	ug/l		94
30) Chloroform	7.33	83	120281	18.852	ug/l		98
31) Cyclohexane	7.61	56	92547	15.136	ug/l		92
32) 1,1,1-Trichloroethane	7.53	97	109546	18.789	ug/l		96
36) 1,1-Dichloropropene	7.75	75	84109	18.204	ug/l		97
37) Ethyl Acetate	6.88	43	67976	16.223	ug/l		98
38) Carbon Tetrachloride	7.73	117	82913	19.489	ug/l		100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN052020\
Data File : VN061502.D
Acq On : 20 May 2020 15:53
Operator : JC/MD
Sample : VN0520WBSD01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Quant Time: May 21 01:09:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051820W.M
Quant Title : SW846 8260
QLast Update : Mon May 18 13:09:55 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	9.05	83	95796	16.975 ug/l		96
40) Benzene	8.00	78	258300	18.551 ug/l		99
41) Methacrylonitrile	7.13	41	32661	18.455 ug/l		98
42) 1,2-Dichloroethane	8.09	62	92963	18.531 ug/l		98
43) Isopropyl Acetate	8.12	43	123781	16.937 ug/l	#	90
44) Trichloroethene	8.80	130	71991	19.732 ug/l		97
45) 1,2-Dichloropropane	9.08	63	64513	18.511 ug/l		99
46) Dibromomethane	9.17	93	47991	19.643 ug/l		97
47) Bromodichloromethane	9.37	83	97254	18.893 ug/l		100
48) Methyl methacrylate	9.17	41	53746	15.920 ug/l		95
49) 1,4-Dioxane	9.17	88	19347	527.010 ug/l		94
51) 4-Methyl-2-Pentanone	9.95	43	341470	85.772 ug/l		98
52) Toluene	10.12	92	170809	19.108 ug/l		99
53) t-1,3-Dichloropropene	10.35	75	105546	18.707 ug/l		99
54) cis-1,3-Dichloropropene	9.81	75	111799	18.640 ug/l		95
55) 1,1,2-Trichloroethane	10.53	97	68295	20.208 ug/l		98
56) Ethyl methacrylate	10.40	69	97545	18.462 ug/l		96
57) 1,3-Dichloropropane	10.68	76	111700	19.124 ug/l		100
58) 2-Chloroethyl Vinyl ether	9.66	63	195623	84.349 ug/l		94
59) 2-Hexanone	10.72	43	240125	83.368 ug/l		98
60) Dibromochloromethane	10.87	129	74159	19.837 ug/l		99
61) 1,2-Dibromoethane	10.98	107	71007	19.982 ug/l		99
64) Tetrachloroethene	10.60	164	70721	19.653 ug/l		97
65) Chlorobenzene	11.40	112	183348	19.330 ug/l		100
66) 1,1,1,2-Tetrachloroethane	11.48	131	67580	19.874 ug/l		98
67) Ethyl Benzene	11.48	91	326753	18.872 ug/l		98
68) m/p-Xylenes	11.59	106	254169	38.674 ug/l		97
69) o-Xylene	11.92	106	123176	19.368 ug/l		96
70) Styrene	11.94	104	202081	19.188 ug/l		99
71) Bromoform	12.10	173	46680	18.960 ug/l	#	97
73) Isopropylbenzene	12.22	105	319525	18.478 ug/l		100
74) N-amyl acetate	12.04	43	103584	16.365 ug/l		97
75) 1,1,2,2-Tetrachloroethane	12.48	83	87022	18.291 ug/l		98
76) 1,2,3-Trichloropropane	12.53	75	113956	24.655 ug/l	#	100
77) Bromobenzene	12.50	156	74759	19.920 ug/l		92
78) n-propylbenzene	12.56	91	359458	18.244 ug/l		98
79) 2-Chlorotoluene	12.65	91	213372	18.321 ug/l		98
80) 1,3,5-Trimethylbenzene	12.71	105	263647	18.620 ug/l		98
81) trans-1,4-Dichloro-2-buten	12.27	75	28658	16.448 ug/l		96
82) 4-Chlorotoluene	12.75	91	222968	18.490 ug/l		98
83) tert-Butylbenzene	12.97	119	224289	18.493 ug/l		97
84) 1,2,4-Trimethylbenzene	13.01	105	267483	18.876 ug/l		99
85) sec-Butylbenzene	13.15	105	286068	17.443 ug/l		100
86) p-Isopropyltoluene	13.26	119	261135	17.931 ug/l		99
87) 1,3-Dichlorobenzene	13.26	146	135333	19.704 ug/l		98
88) 1,4-Dichlorobenzene	13.34	146	135453	19.692 ug/l		99
89) n-Butylbenzene	13.59	91	226487	17.119 ug/l		99
90) Hexachloroethane	13.85	117	34443	17.451 ug/l		95
91) 1,2-Dichlorobenzene	13.63	146	131966	20.030 ug/l		99
92) 1,2-Dibromo-3-Chloropropan	14.24	75	16507	17.176 ug/l		93

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN052020\
Data File : VN061502.D
Acq On : 20 May 2020 15:53
Operator : JC/MD
Sample : VN0520WBSD01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Quant Time: May 21 01:09:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051820W.M
Quant Title : SW846 8260
QLast Update : Mon May 18 13:09:55 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.88	180	71220	19.937	ug/l	98
94) Hexachlorobutadiene	14.99	225	28251	17.799	ug/l	96
95) Naphthalene	15.10	128	231878	20.417	ug/l	99
96) 1,2,3-Trichlorobenzene	15.28	180	69347	19.500	ug/l	99

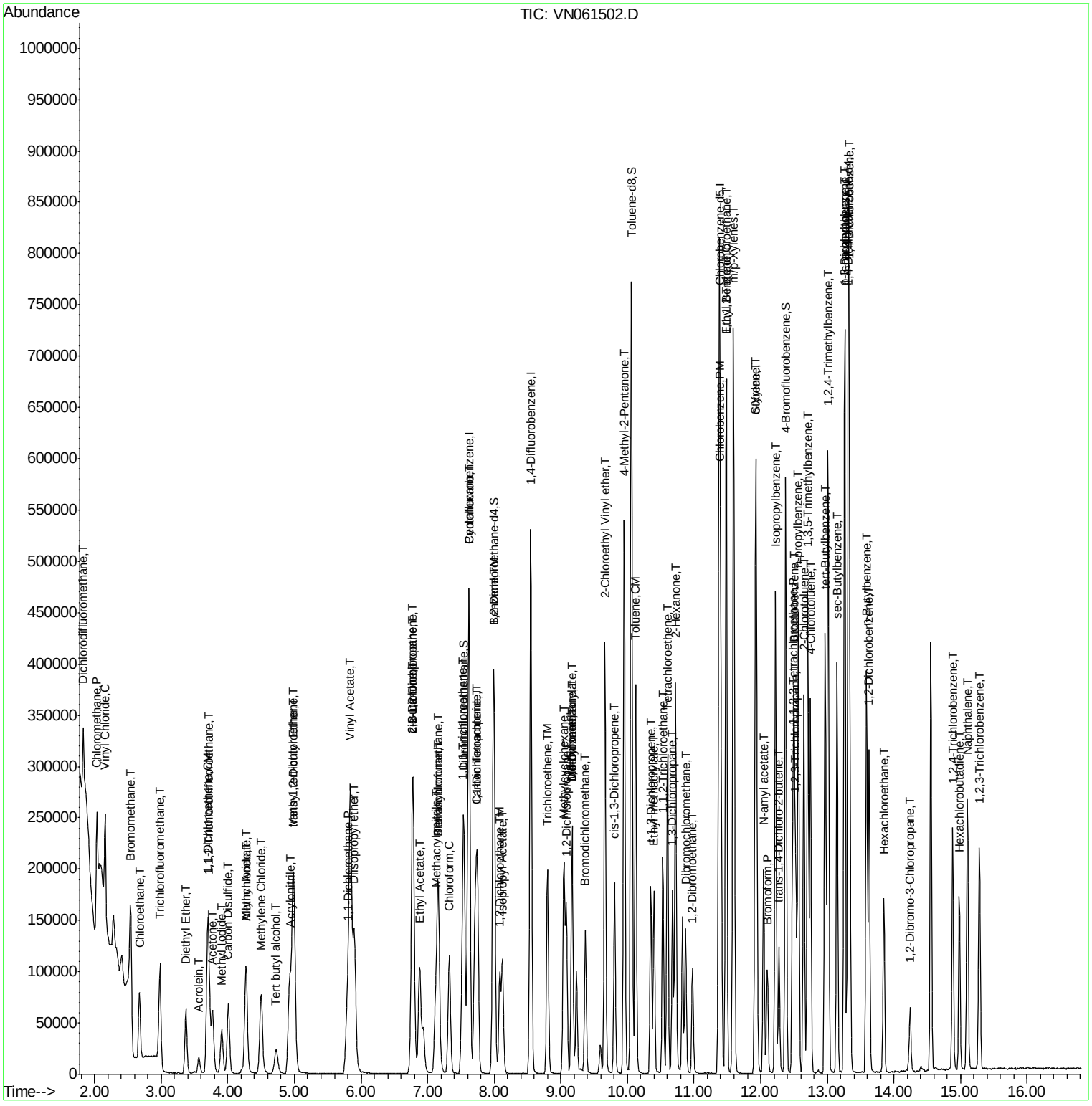
(#) = qualifier out of range (m) = manual integration (+) = signals summed

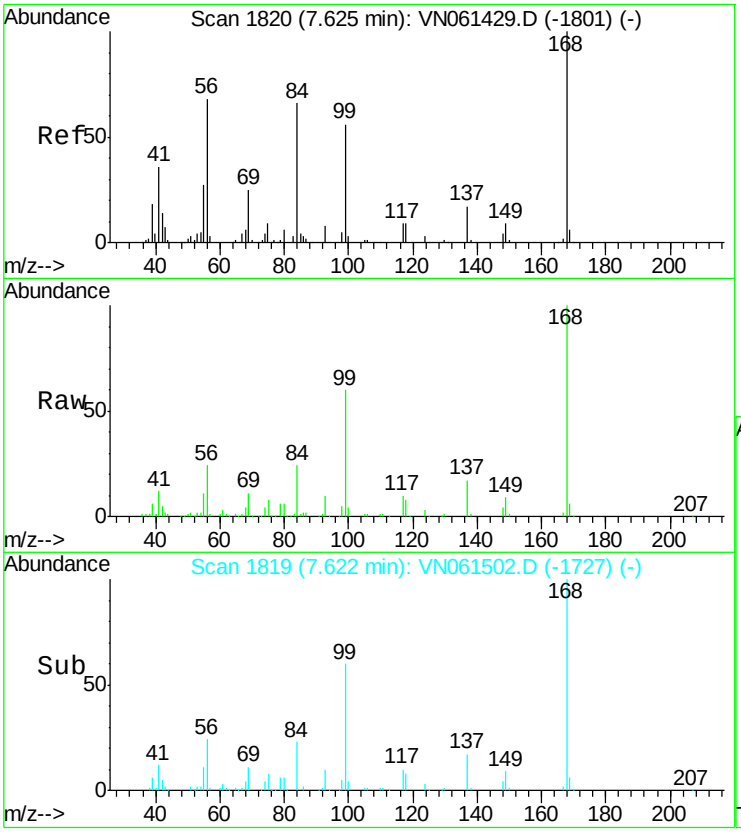
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN052020\
Data File : VN061502.D
Acq On : 20 May 2020 15:53
Operator : JC/MD
Sample : VN0520WBSD01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Quant Time: May 21 01:09:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051820W.M
Quant Title : SW846 8260
QLast Update : Mon May 18 13:09:55 2020
Response via : Initial Calibration



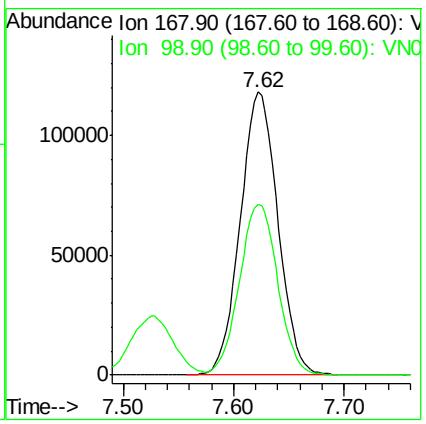


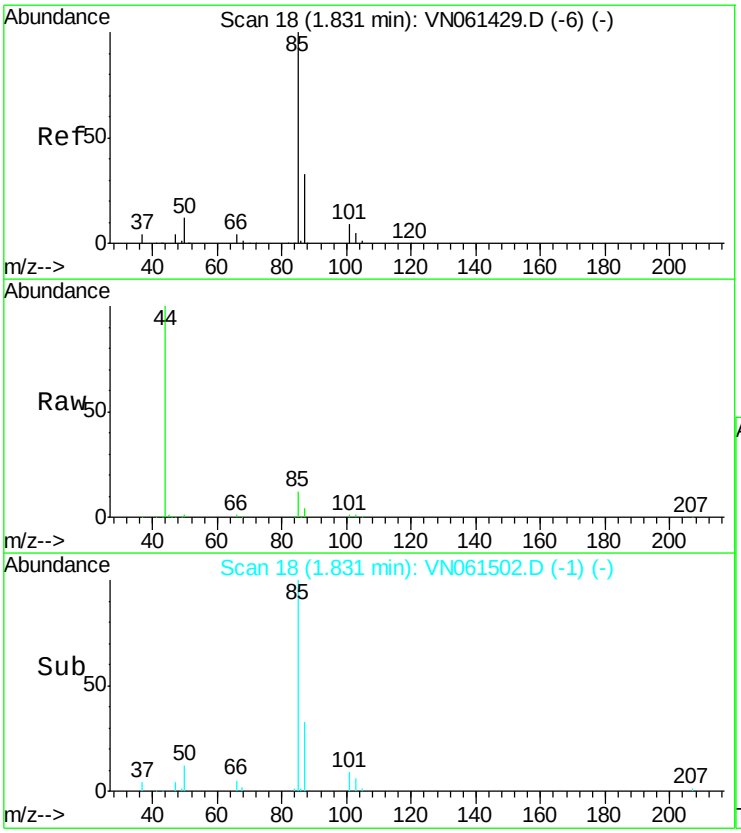
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.62 min Scan# 1819
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:168 Resp: 279392

Ion	Ratio	Lower	Upper
168	100		
99	60.0	51.1	76.7

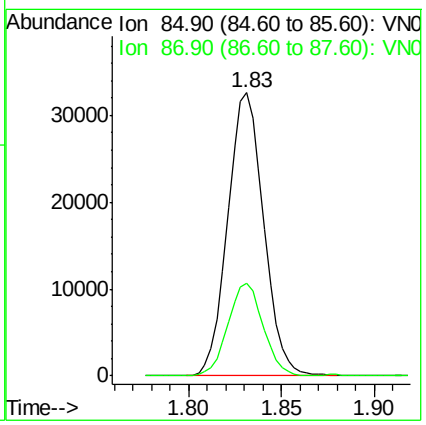


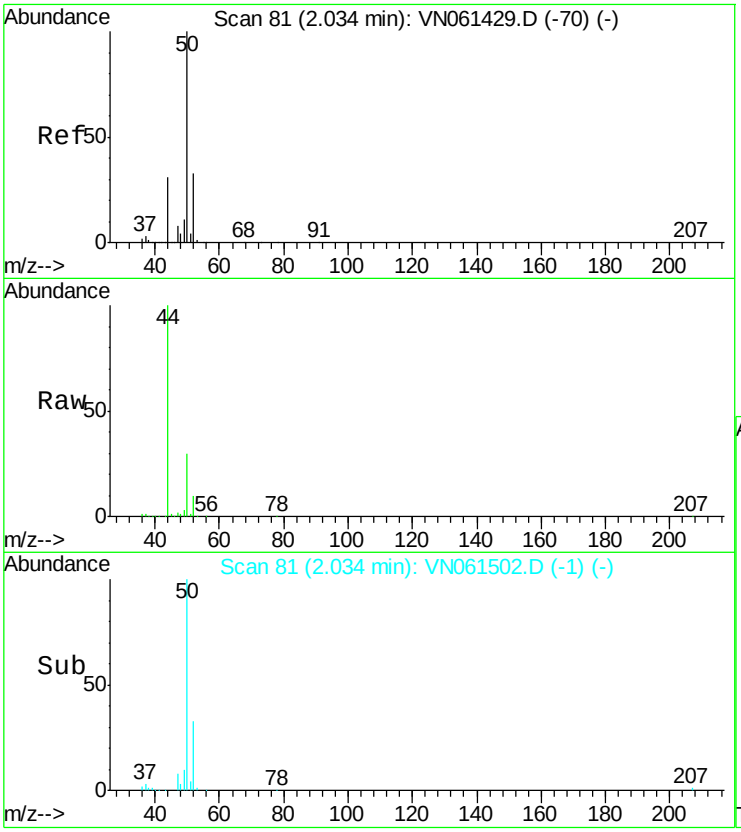


#2
Dichlorodifluoromethane
Concen: 18.904 ug/l
RT: 1.83 min Scan# 18
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 85 Resp: 43916

Ion	Ratio	Lower	Upper
85	100		
87	32.9	16.3	48.8



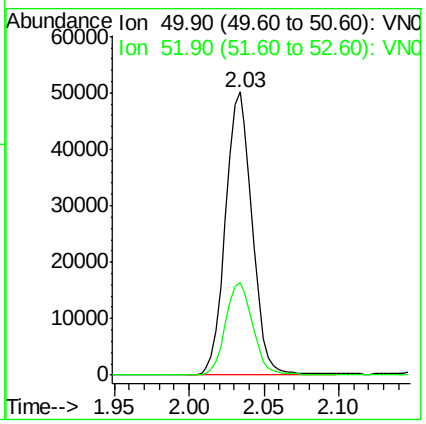


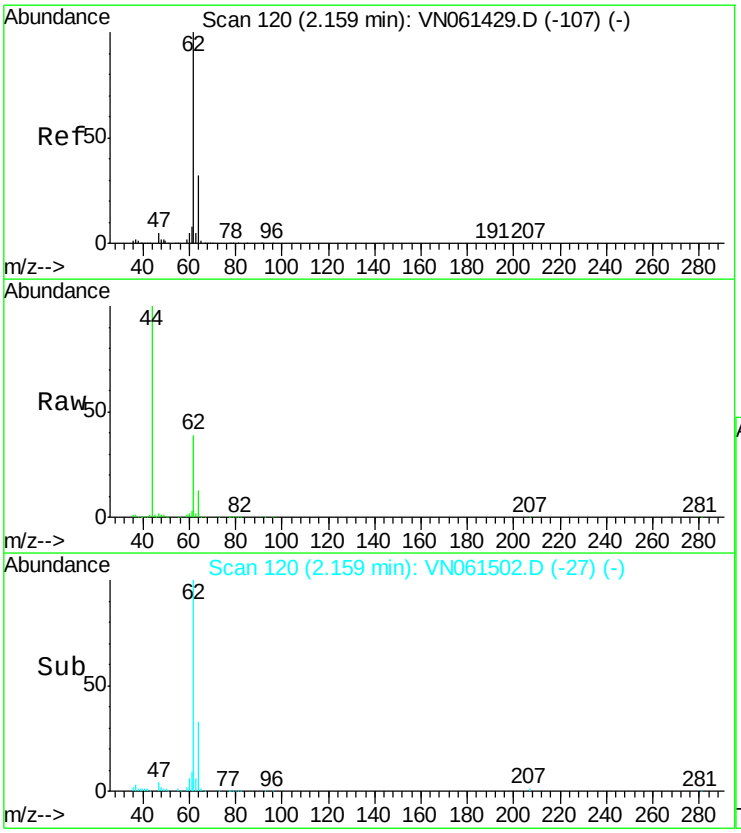
#3
Chloromethane
Concen: 16.444 ug/l
RT: 2.03 min Scan# 81
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 50 Resp: 62308

Ion	Ratio	Lower	Upper
50	100		
52	32.9	26.7	40.1

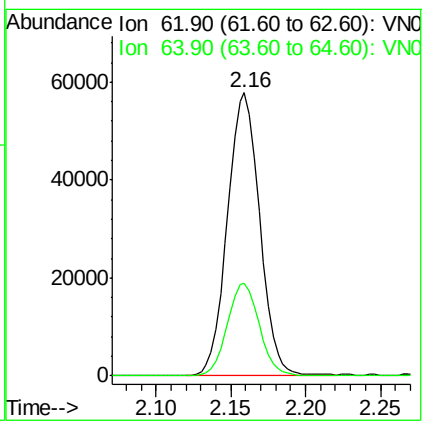


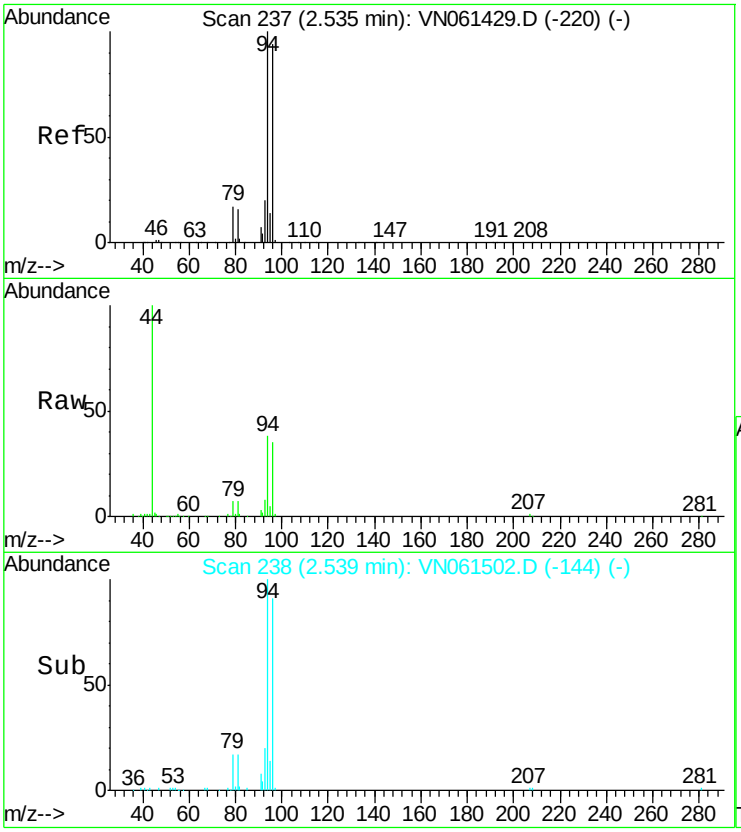


#4
Vinyl Chloride
Concen: 16.105 ug/l
RT: 2.16 min Scan# 120
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 62 Resp: 87336

Ion	Ratio	Lower	Upper
62	100		
64	32.9	25.3	37.9



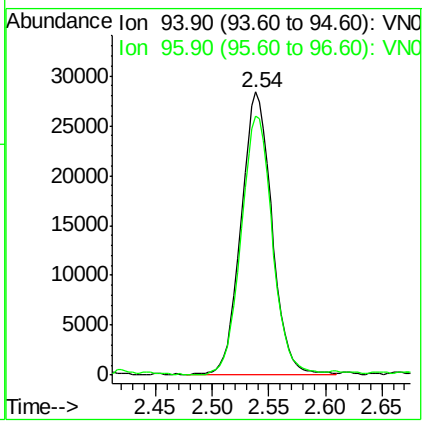


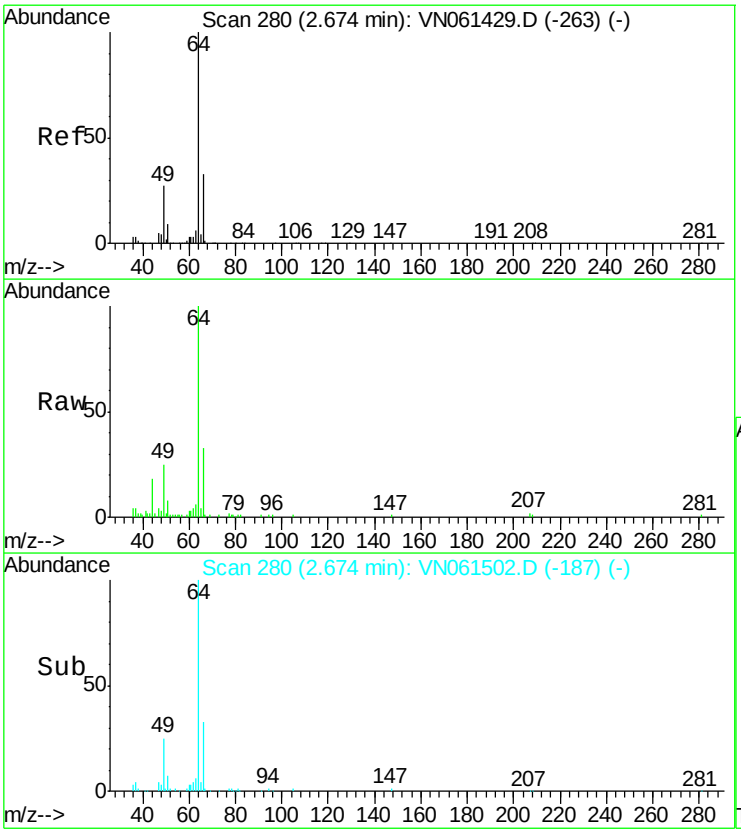
#5
Bromomethane
Concen: 17.102 ug/l
RT: 2.54 min Scan# 238
Delta R.T. 0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 94 Resp: 54097

Ion	Ratio	Lower	Upper
94	100		
96	91.5	74.9	112.3

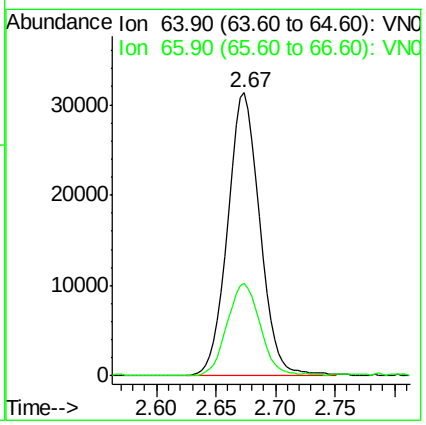


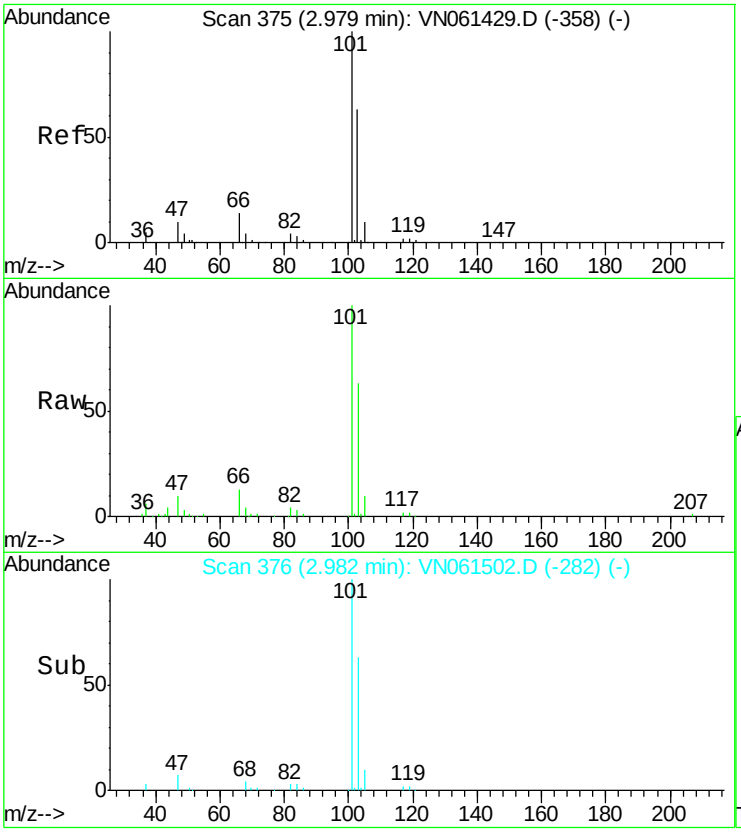


#6
Chloroethane
Concen: 16.178 ug/l
RT: 2.67 min Scan# 280
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 64 Resp: 59050

Ion	Ratio	Lower	Upper
64	100		
66	32.5	26.3	39.5



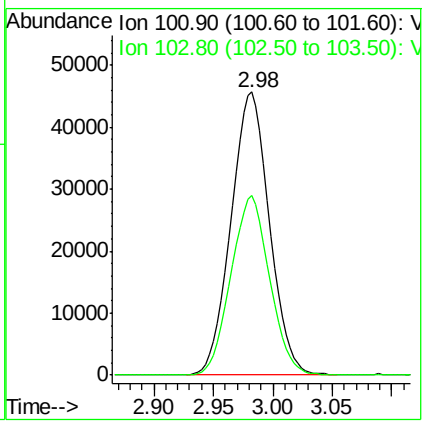


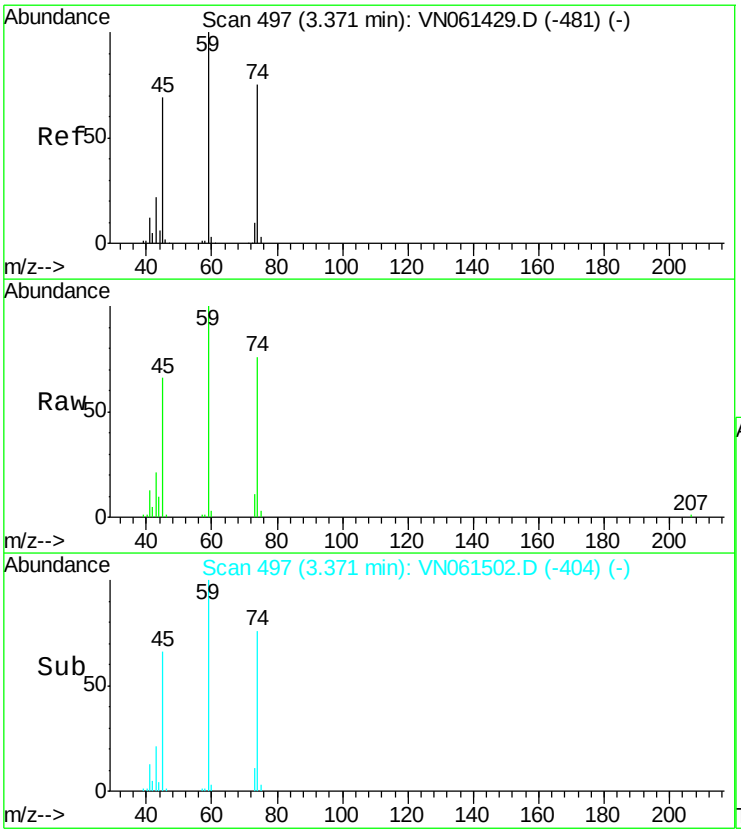
#7
Trichlorofluoromethane
Concen: 15.503 ug/l
RT: 2.98 min Scan# 376
Delta R.T. 0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:101 Resp: 102066

Ion	Ratio	Lower	Upper
101	100		
103	63.3	50.2	75.4

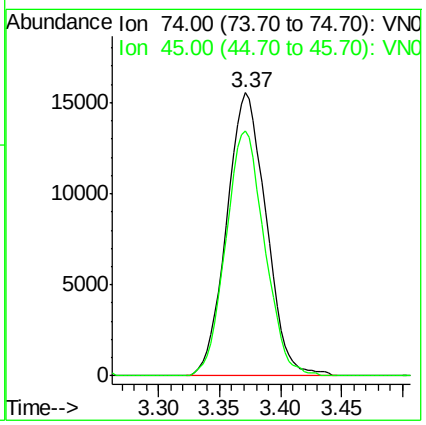


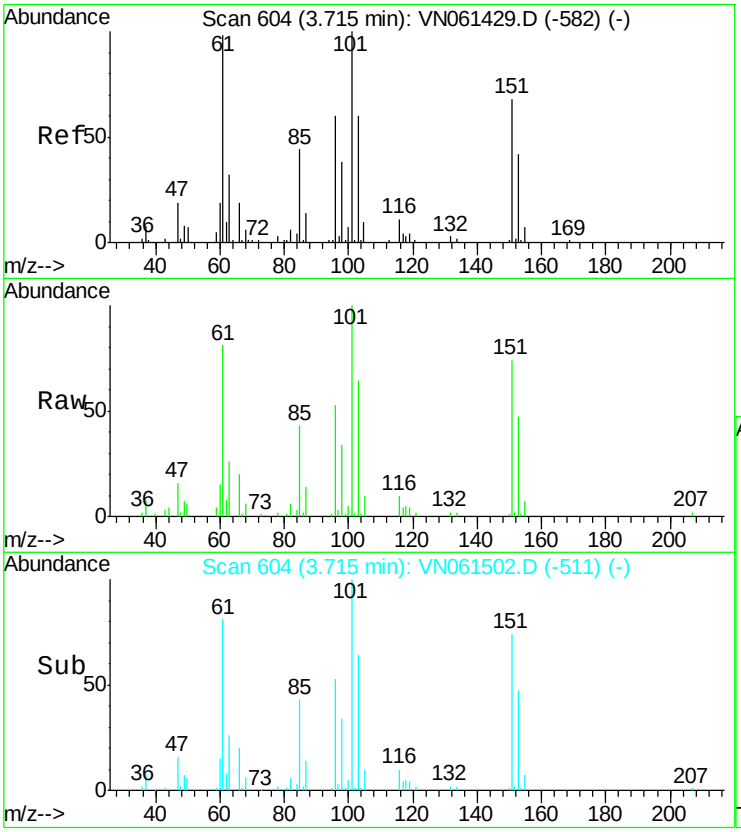


#8
Diethyl Ether
Concen: 18.216 ug/l
RT: 3.37 min Scan# 497
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 74 Resp: 34933

Ion	Ratio	Lower	Upper
74	100		
45	85.1	45.7	137.1



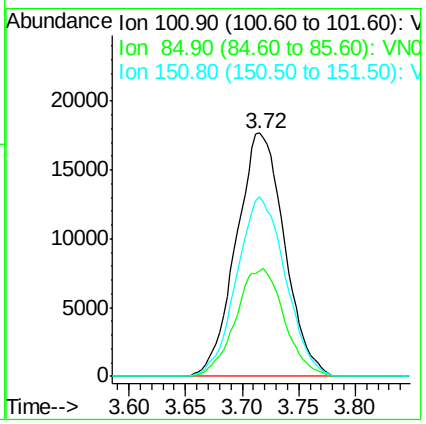


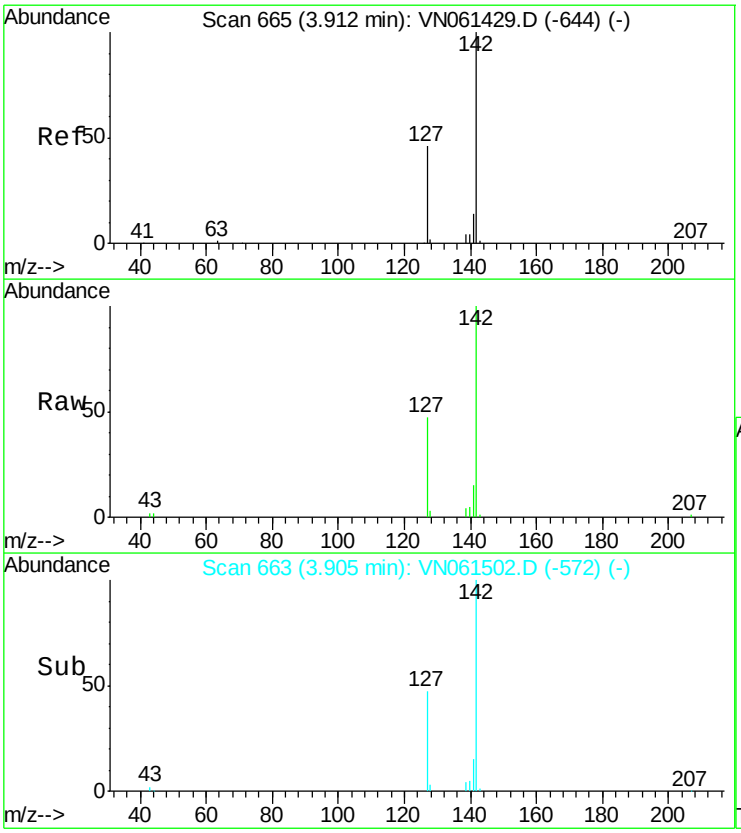
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.132 ug/l
RT: 3.72 min Scan# 604
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:101 Resp: 52381

Ion	Ratio	Lower	Upper
101	100		
85	44.4	36.6	55.0
151	74.5	56.3	84.5

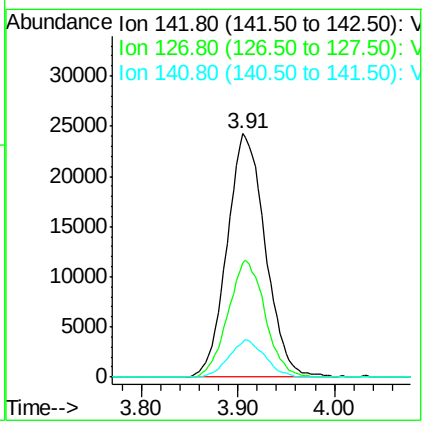


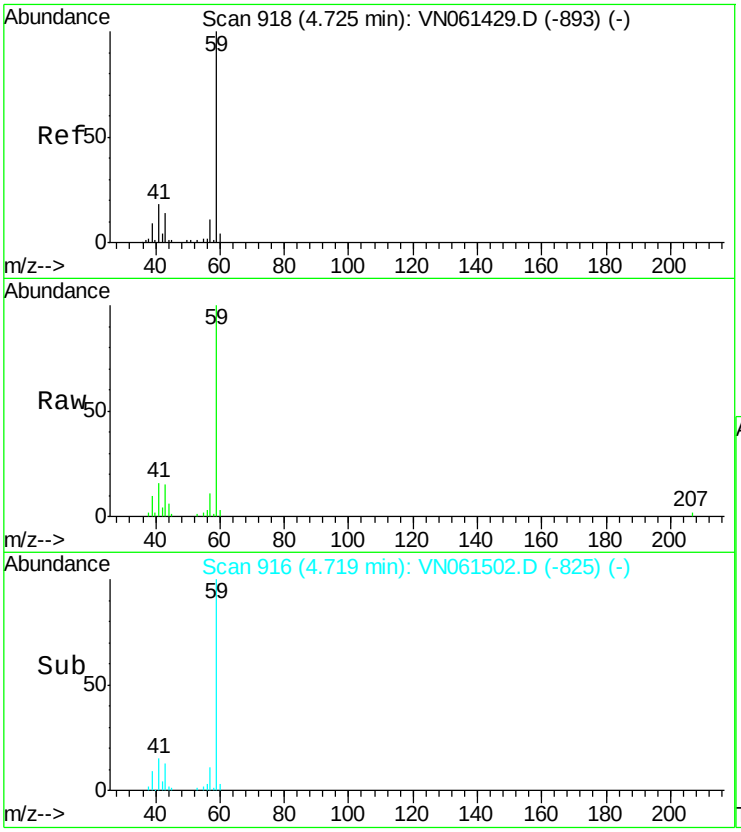


#10
Methyl Iodide
Concen: 20.058 ug/l
RT: 3.91 min Scan# 663
Delta R.T. -0.01 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:142 Resp: 66700

Ion	Ratio	Lower	Upper
142	100		
127	46.3	36.7	55.1
141	14.2	11.5	17.3



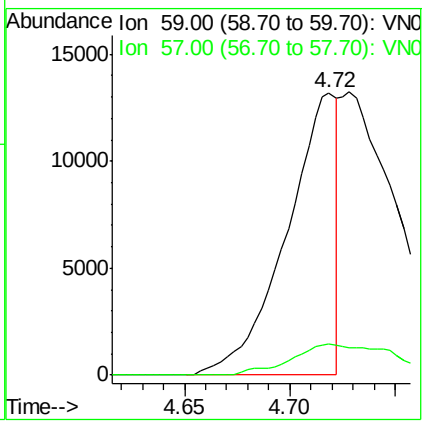


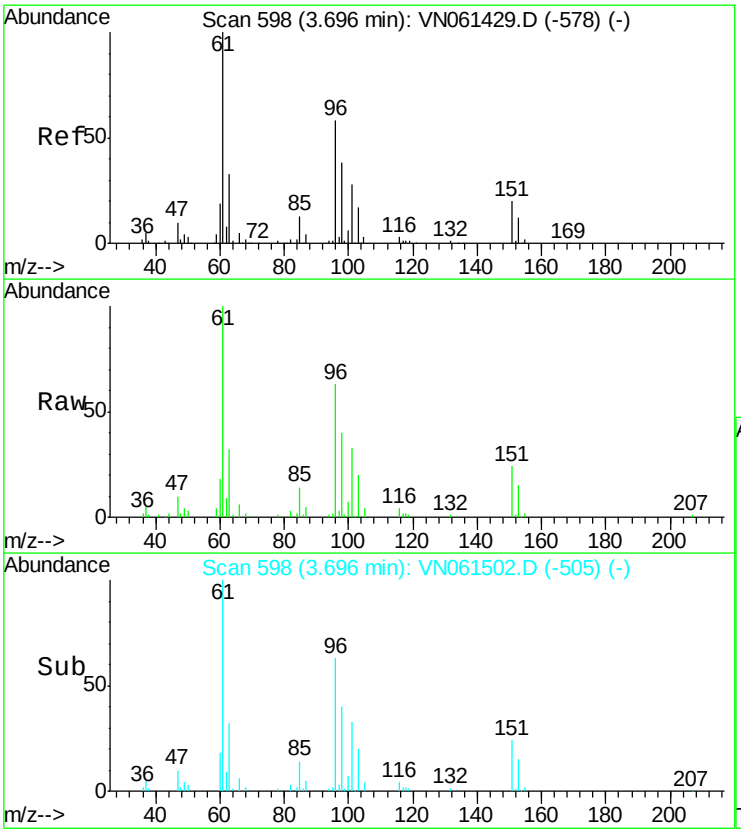
#11
Tert butyl alcohol
Concen: 45.428 ug/l
RT: 4.72 min Scan# 916
Delta R.T. -0.01 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 59 Resp: 21826

Ion	Ratio	Lower	Upper
59	100		
57	22.6	8.2	12.2#

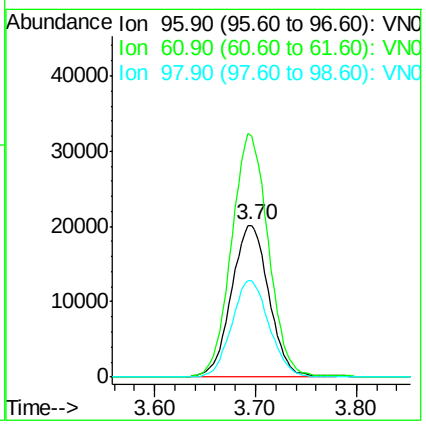


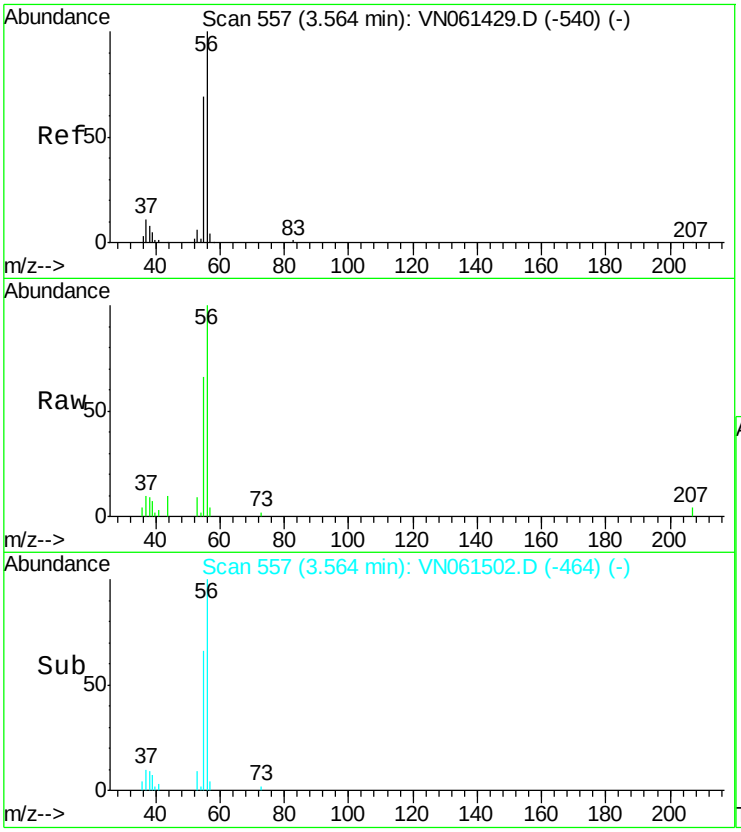


#12
1,1-Dichloroethene
Concen: 18.192 ug/l
RT: 3.70 min Scan# 598
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 96 Resp: 52098

Ion	Ratio	Lower	Upper
96	100		
61	159.4	138.7	208.1
98	63.4	53.0	79.6



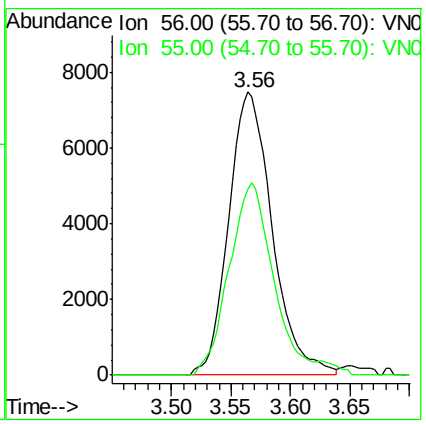


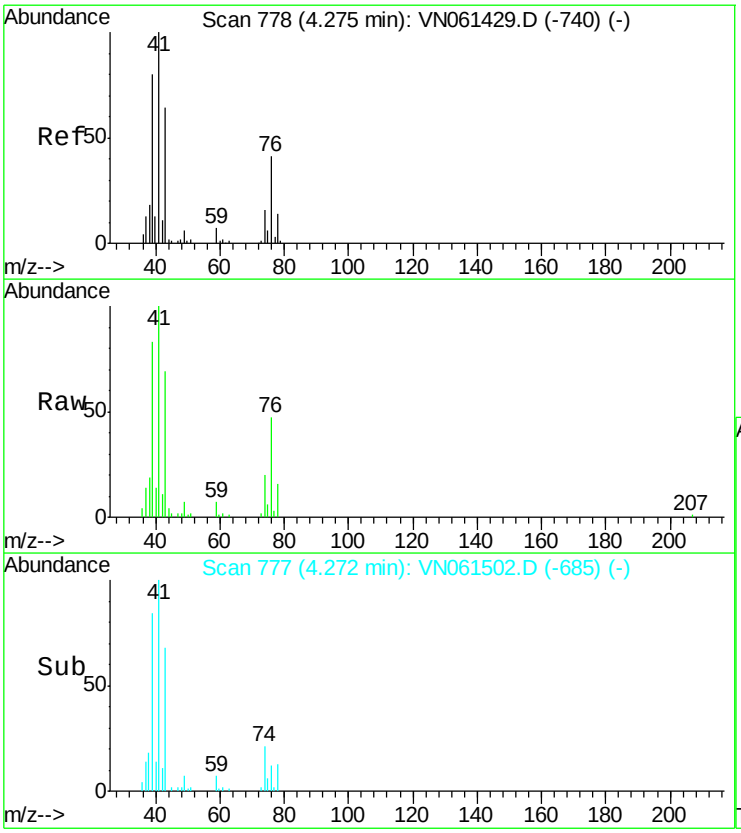
#13
Acrolein
Concen: 39.184 ug/l
RT: 3.56 min Scan# 557
Delta R.T. 0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 56 Resp: 19003

Ion	Ratio	Lower	Upper
56	100		
55	68.0	54.8	82.2

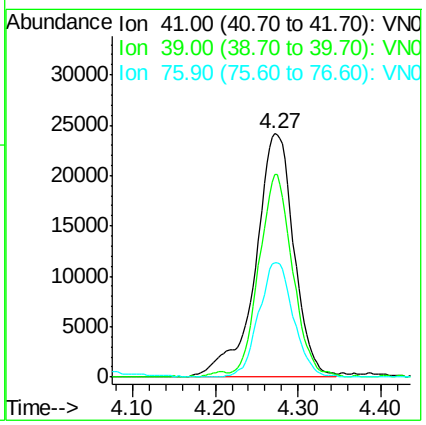


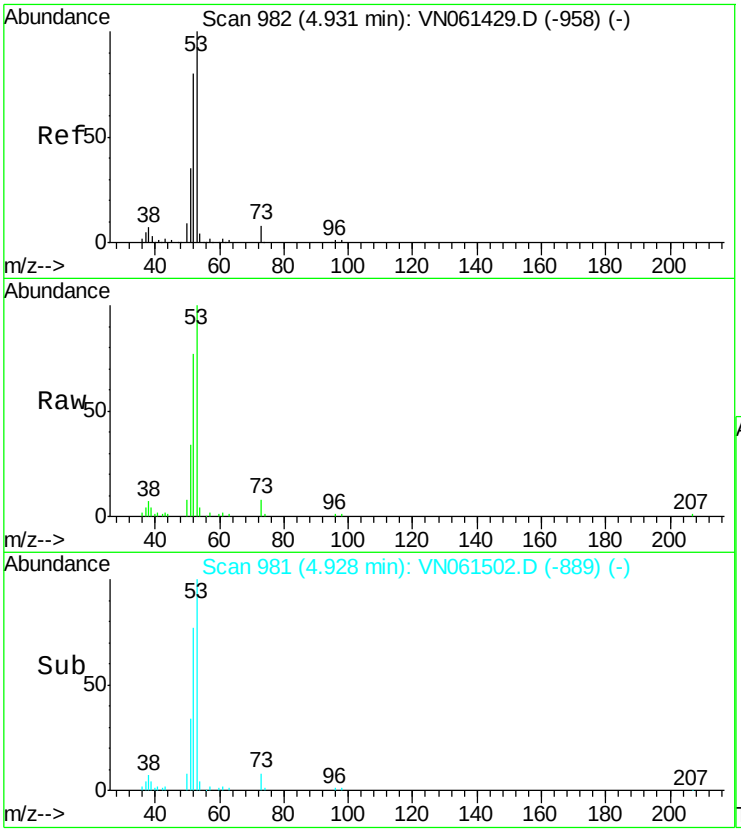


#14
Allyl chloride
Concen: 16.773 ug/l
RT: 4.27 min Scan# 777
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 41 Resp: 78175

Ion	Ratio	Lower	Upper
41	100		
39	72.5	61.2	91.8
76	42.1	29.9	44.9



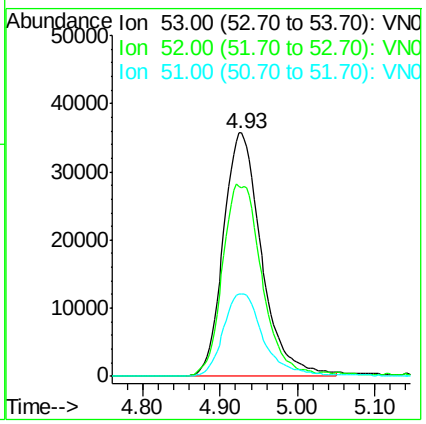


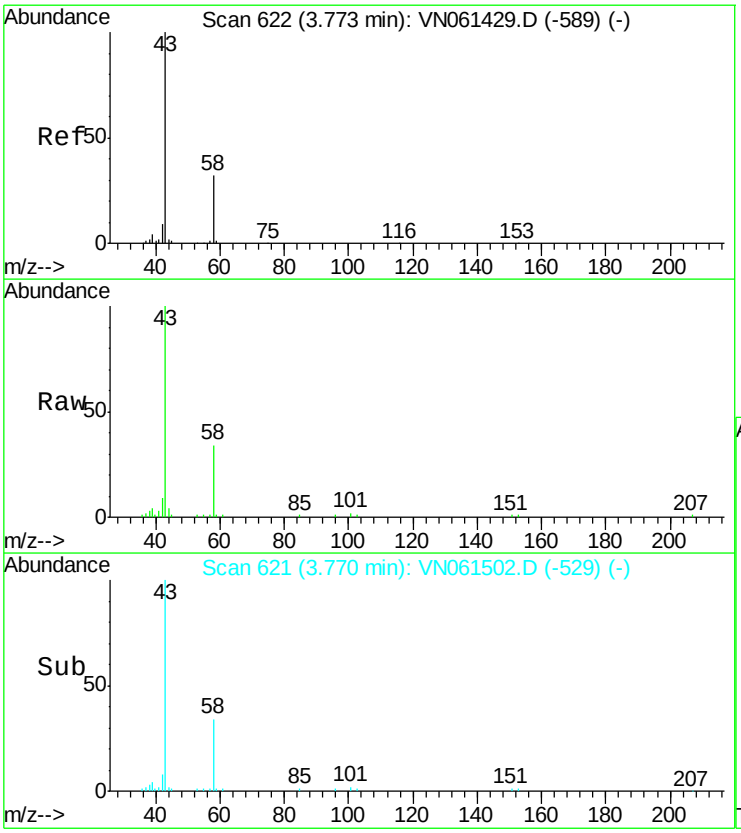
#15
Acrylonitrile
Concen: 86.140 ug/l
RT: 4.93 min Scan# 981
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 53 Resp: 122614

Ion	Ratio	Lower	Upper
53	100		
52	80.9	64.7	97.1
51	35.4	29.5	44.3

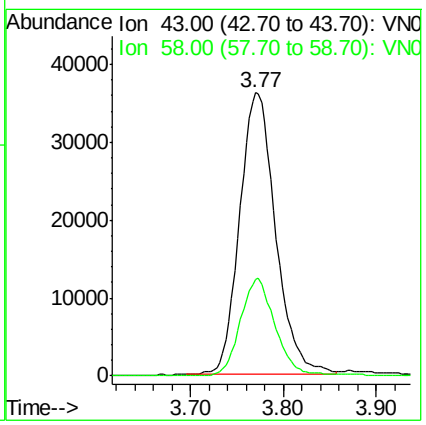


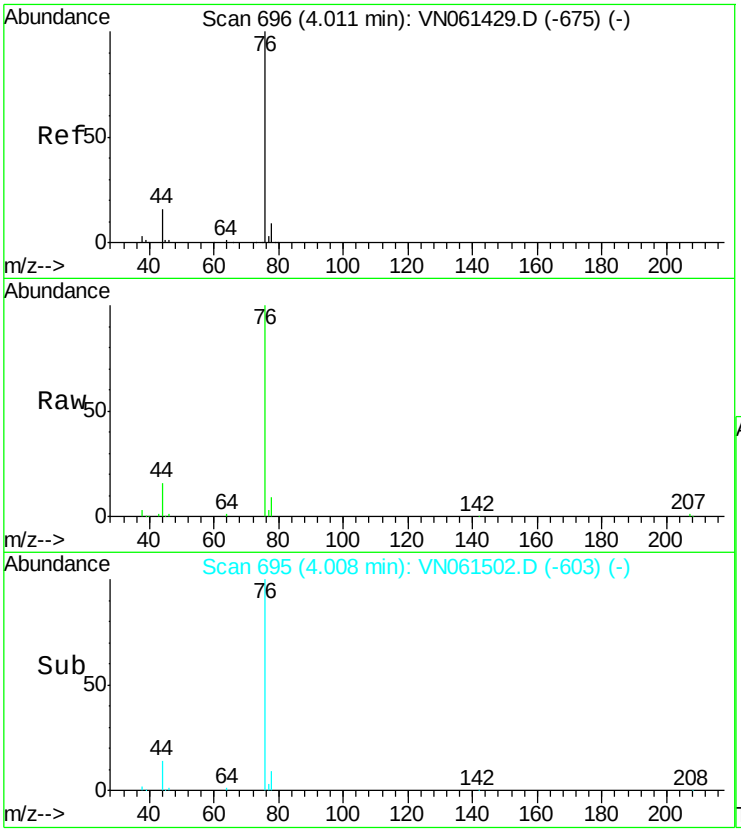


#16
Acetone
Concen: 84.366 ug/l
RT: 3.77 min Scan# 621
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 43 Resp: 98085

Ion	Ratio	Lower	Upper
43	100		
58	34.4	25.6	38.4



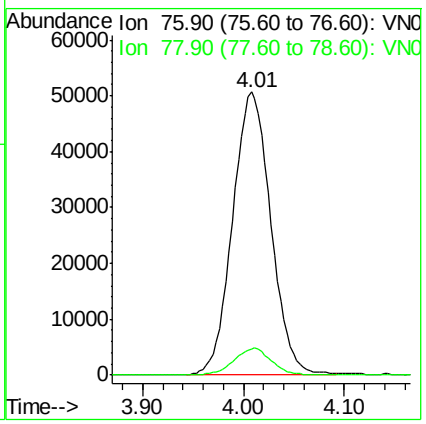


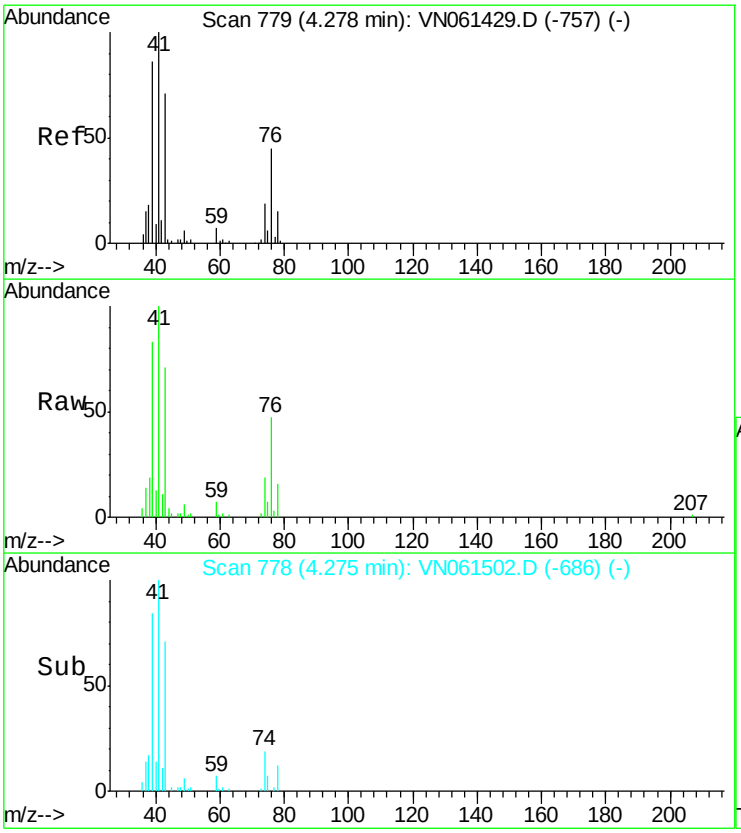
#17
Carbon Disulfide
Concen: 19.749 ug/l
RT: 4.01 min Scan# 695
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 76 Resp: 133250

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.4	11.0

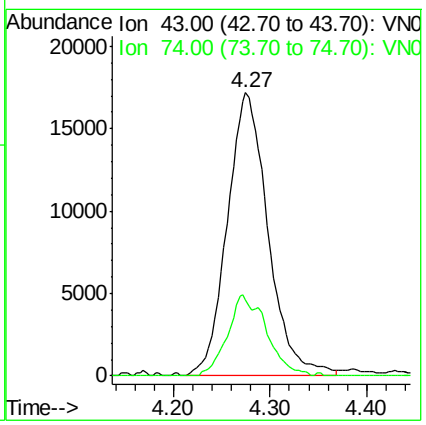


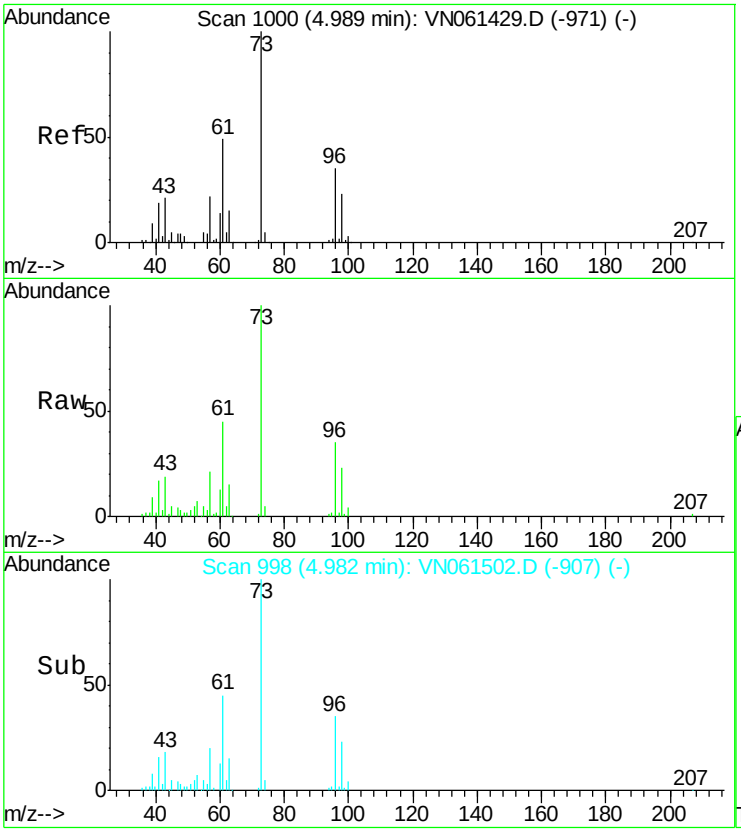


#18
Methyl Acetate
Concen: 16.953 ug/l
RT: 4.27 min Scan# 778
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 43 Resp: 50502

Ion	Ratio	Lower	Upper
43	100		
74	27.2	20.8	31.2



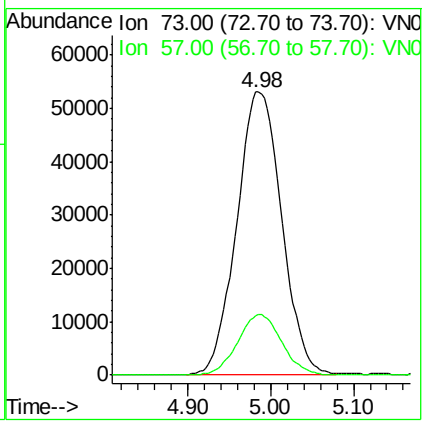


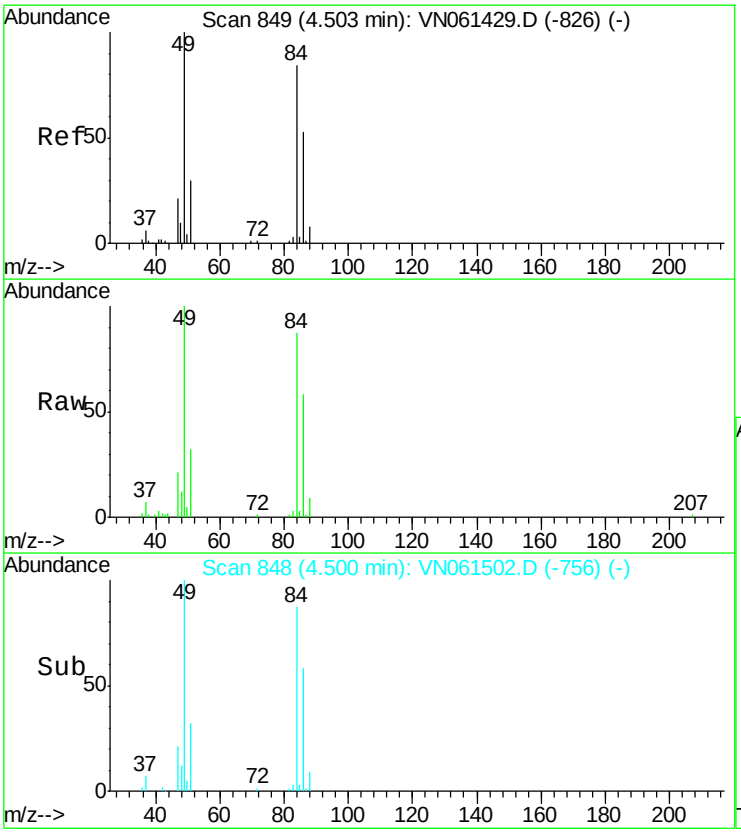
#19
Methyl tert-butyl Ether
Concen: 18.439 ug/l
RT: 4.98 min Scan# 998
Delta R.T. -0.01 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 73 Resp: 200397

Ion	Ratio	Lower	Upper
73	100		
57	21.0	17.4	26.0

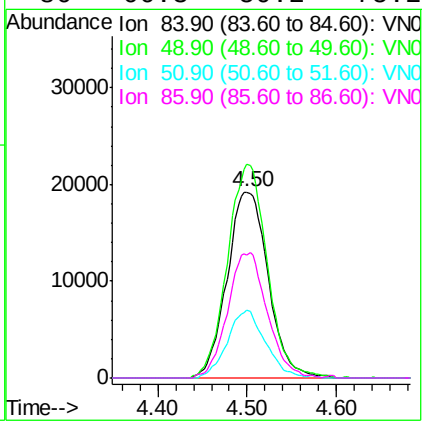


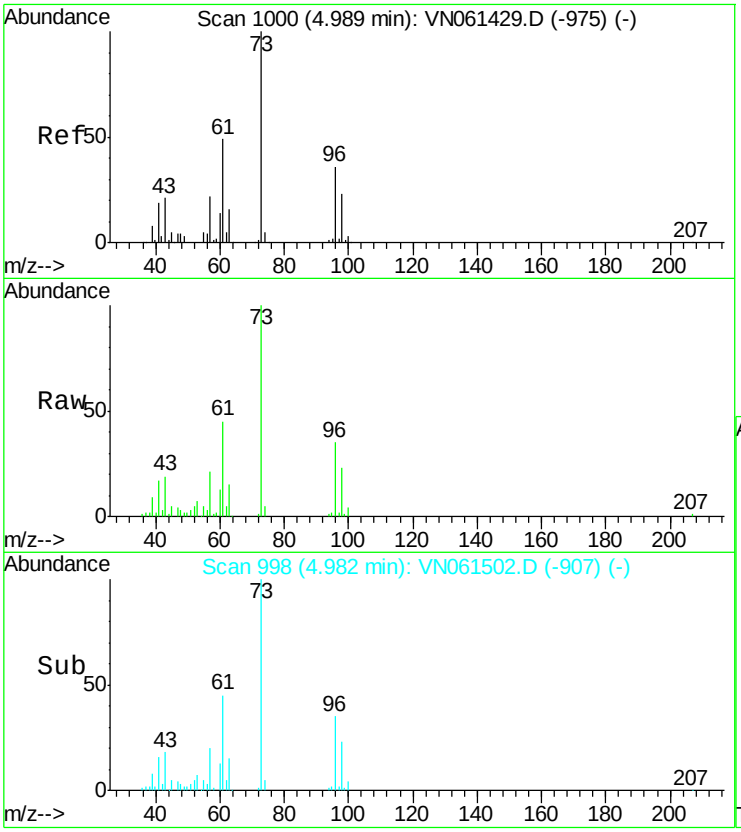


#20
Methylene Chloride
Concen: 17.976 ug/l
RT: 4.50 min Scan# 848
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 84 Resp: 61603

Ion	Ratio	Lower	Upper
84	100		
49	114.8	95.3	142.9
51	36.2	29.0	43.6
86	66.3	50.2	75.2



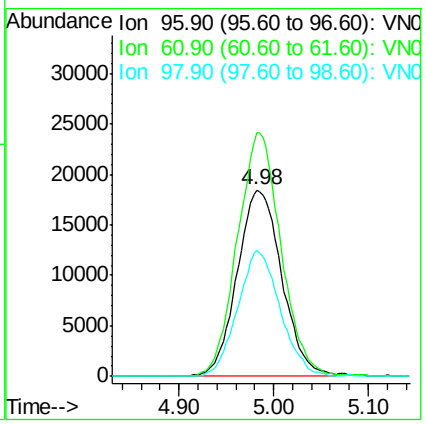


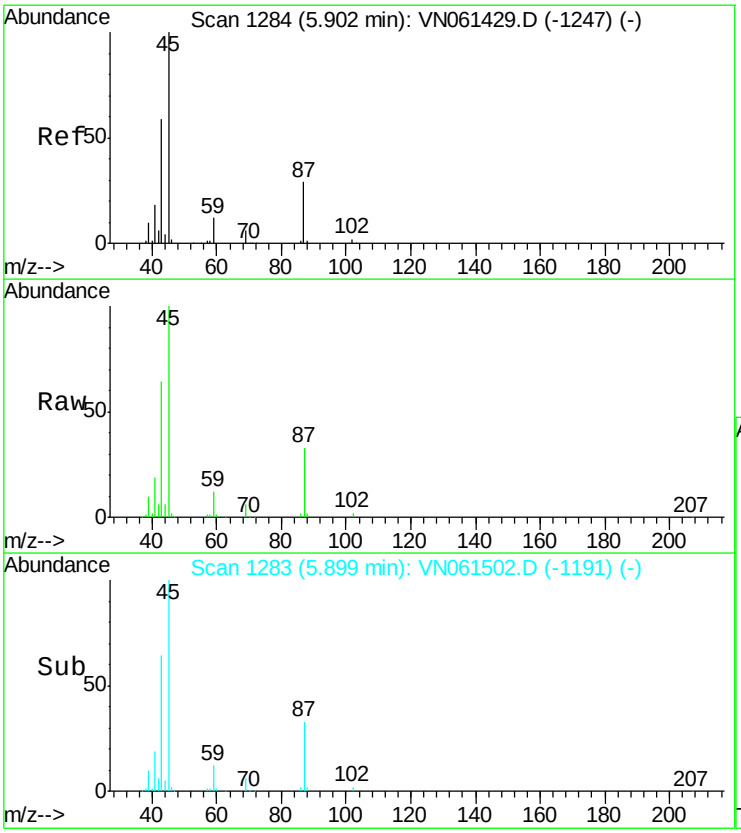
#21
trans-1,2-Dichloroethene
Concen: 18.252 ug/l
RT: 4.98 min Scan# 998
Delta R.T. -0.01 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 96 Resp: 60275

Ion	Ratio	Lower	Upper
96	100		
61	130.8	109.8	164.6
98	67.6	52.4	78.6

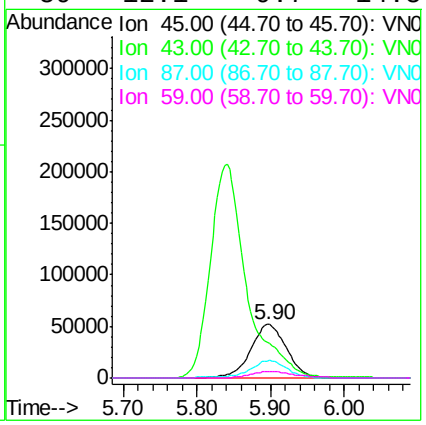


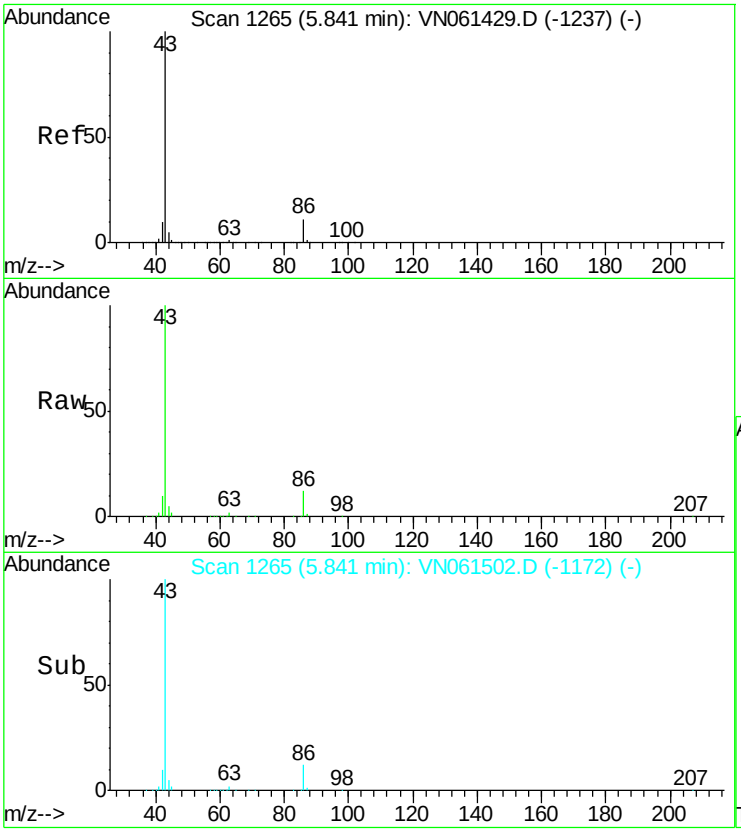


#22
Diisopropyl ether
Concen: 16.777 ug/l
RT: 5.90 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 45 Resp: 175705

Ion	Ratio	Lower	Upper
45	100		
43	61.9	47.9	71.9
87	32.9	24.0	36.0
59	12.1	9.7	14.5



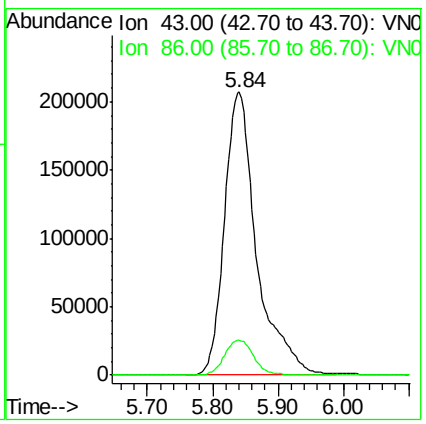


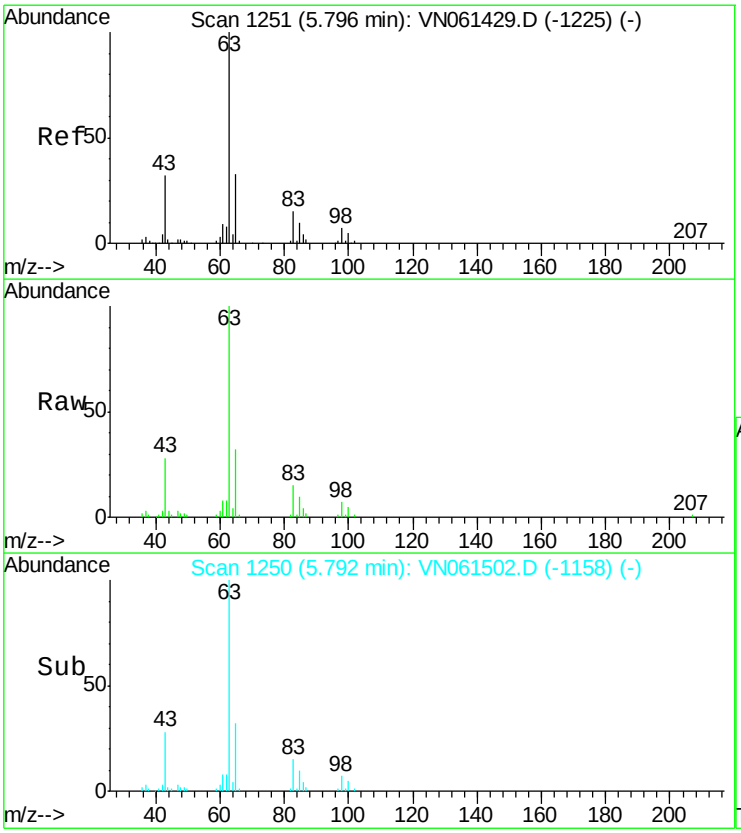
#23
Vinyl Acetate
Concen: 85.094 ug/l
RT: 5.84 min Scan# 1265
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 43 Resp: 708699

Ion	Ratio	Lower	Upper
43	100		
86	12.3	9.1	13.7

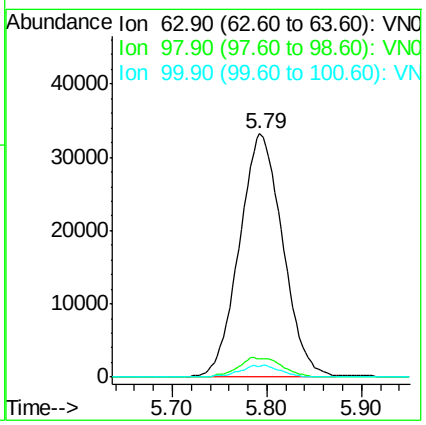


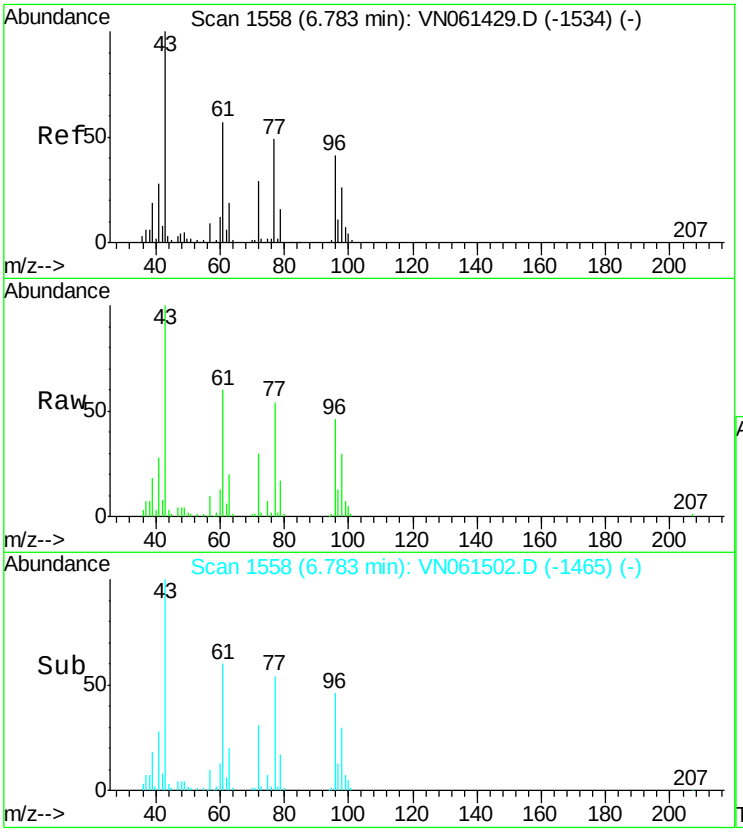


#24
1,1-Dichloroethane
Concen: 17.311 ug/l
RT: 5.79 min Scan# 1250
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 63 Resp: 105750

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.5	10.5
100	4.5	2.3	6.9



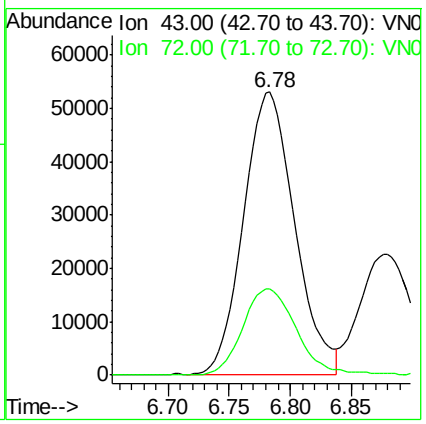


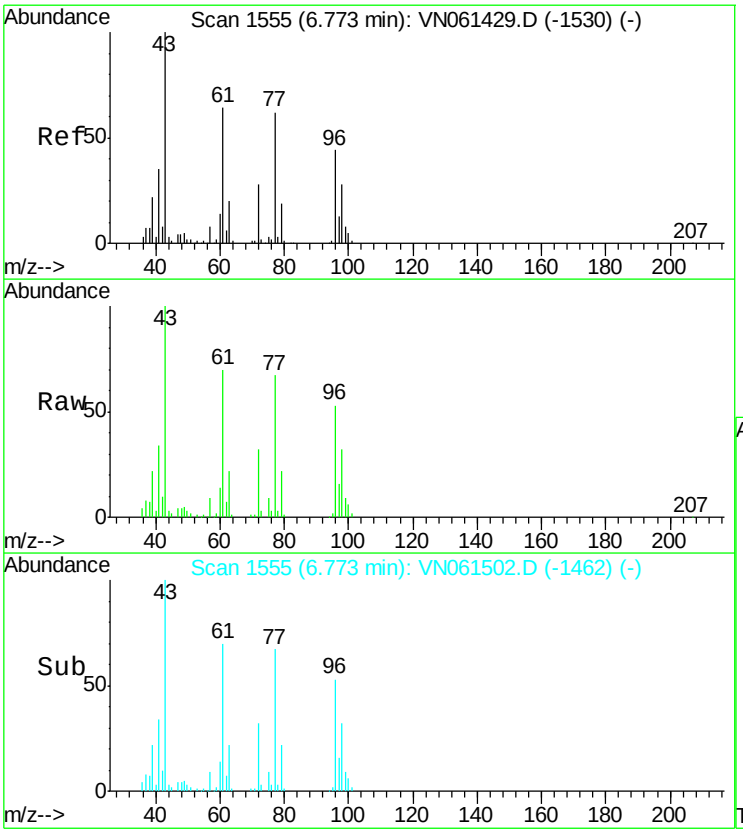
#25
2-Butanone
Concen: 80.772 ug/l
RT: 6.78 min Scan# 1558
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 43 Resp: 153350

Ion	Ratio	Lower	Upper
43	100		
72	30.6	23.0	34.6

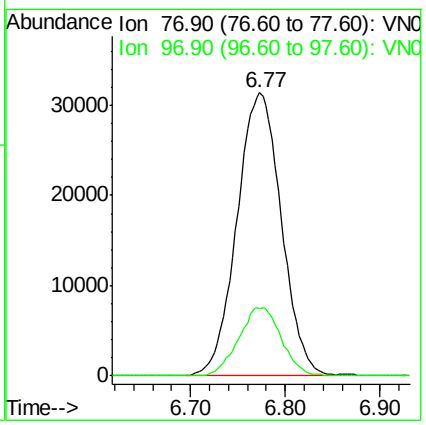


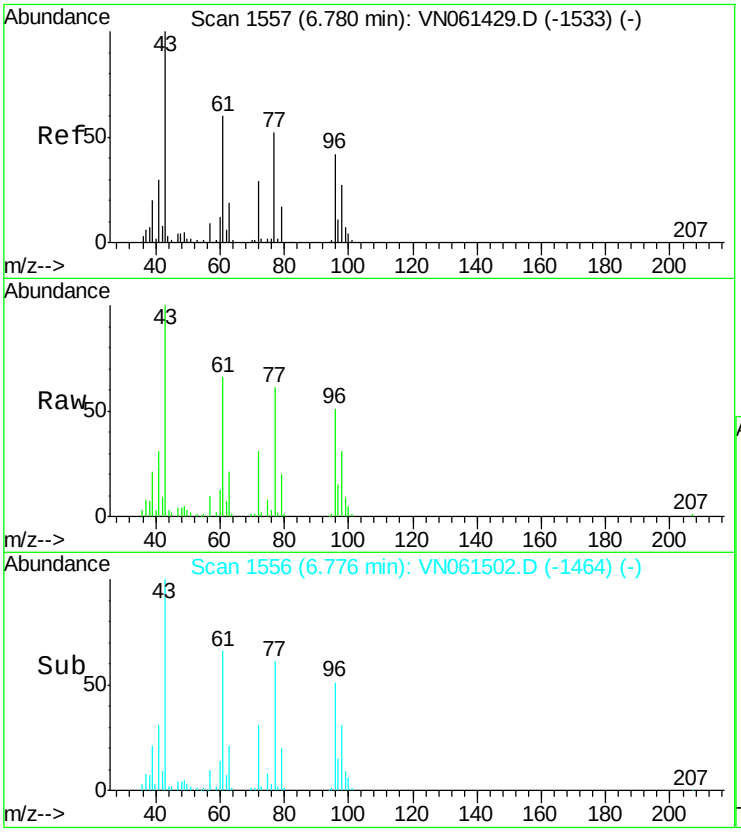


#26
2,2-Dichloropropane
Concen: 17.542 ug/l
RT: 6.77 min Scan# 1555
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 77 Resp: 102157

Ion	Ratio	Lower	Upper
77	100		
97	23.2	10.9	32.9



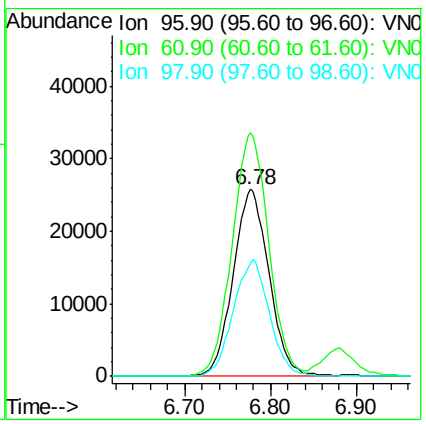


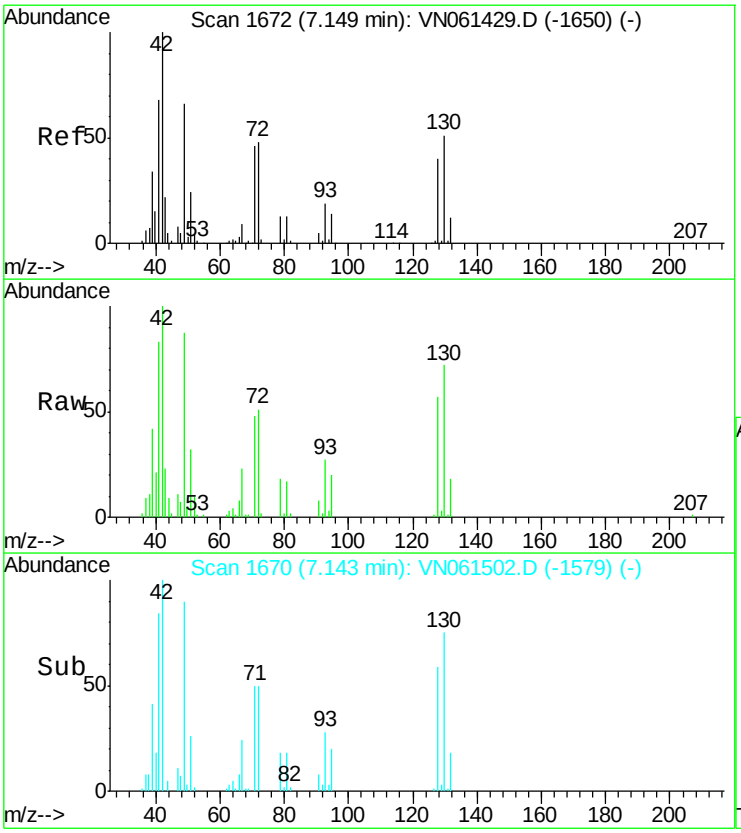
#27
cis-1,2-Dichloroethene
Concen: 19.142 ug/l
RT: 6.78 min Scan# 1556
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 96 Resp: 74670

Ion	Ratio	Lower	Upper
96	100		
61	132.8	0.0	294.2
98	62.5	0.0	128.2

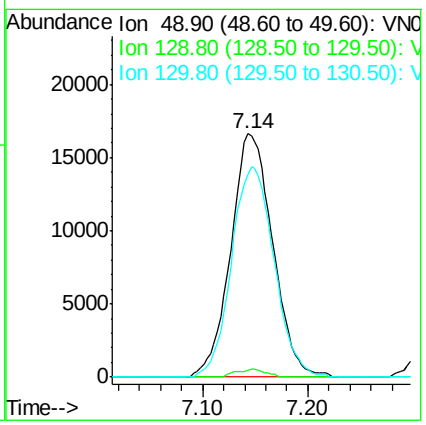


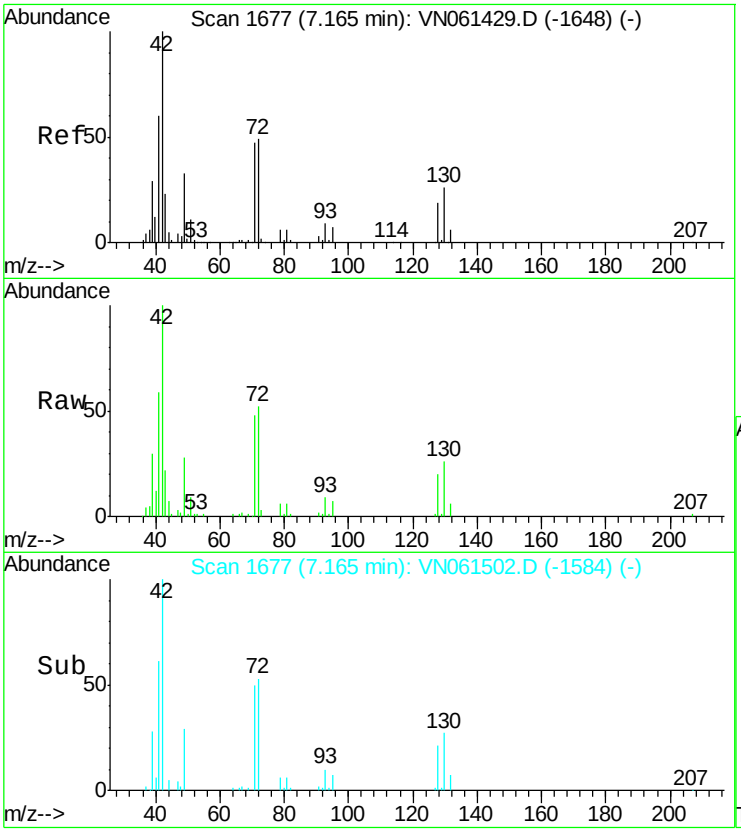


#28
Bromochloromethane
Concen: 17.751 ug/l
RT: 7.14 min Scan# 1670
Delta R.T. -0.01 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 49 Resp: 46028

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.6
130	87.6	62.2	93.2



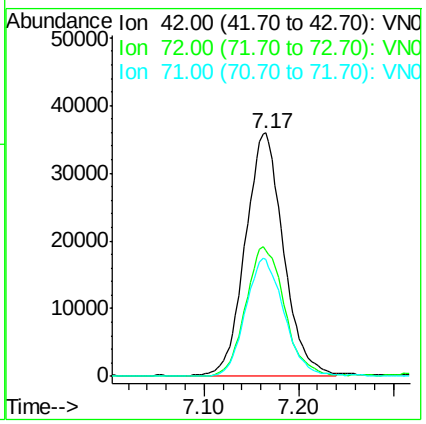


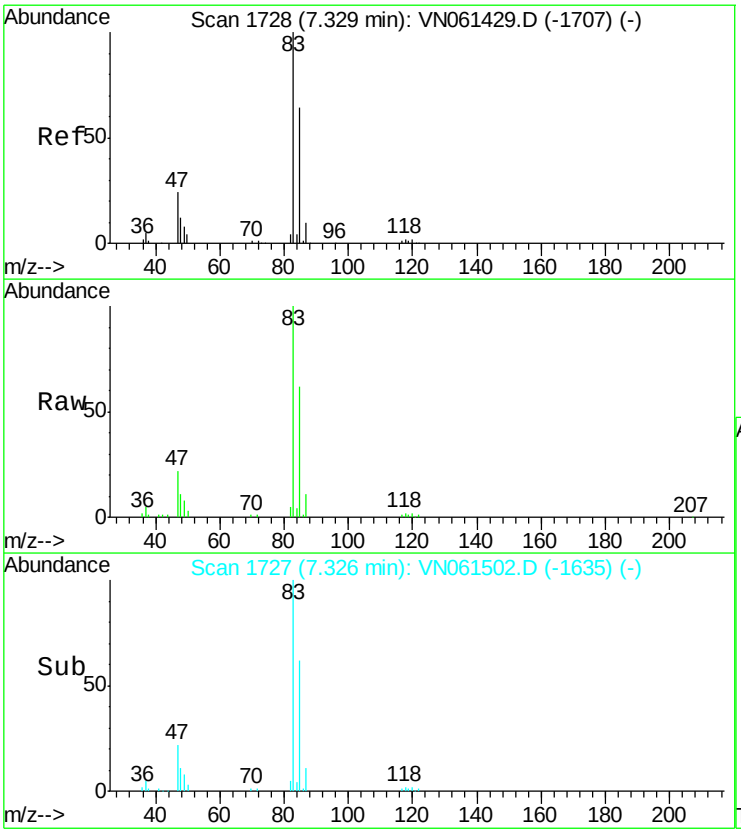
#29
Tetrahydrofuran
Concen: 80.204 ug/l
RT: 7.17 min Scan# 1677
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 42 Resp: 100845

Ion	Ratio	Lower	Upper
42	100		
72	54.0	39.0	58.6
71	48.8	36.9	55.3

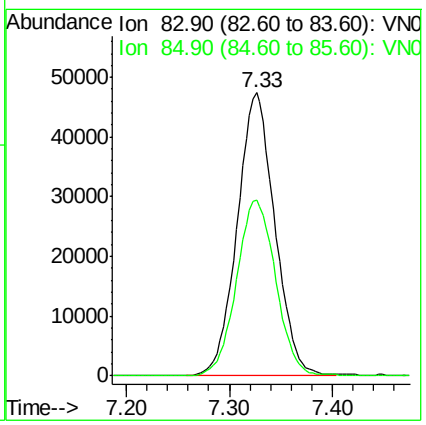


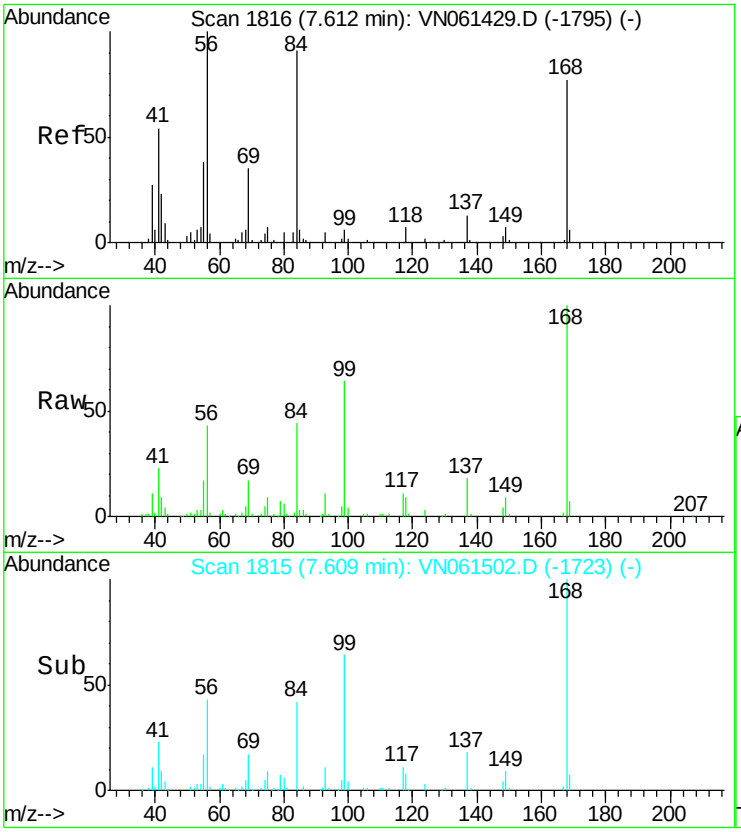


#30
Chloroform
Concen: 18.852 ug/l
RT: 7.33 min Scan# 1727
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 83 Resp: 120281

Ion	Ratio	Lower	Upper
83	100		
85	62.2	51.0	76.4



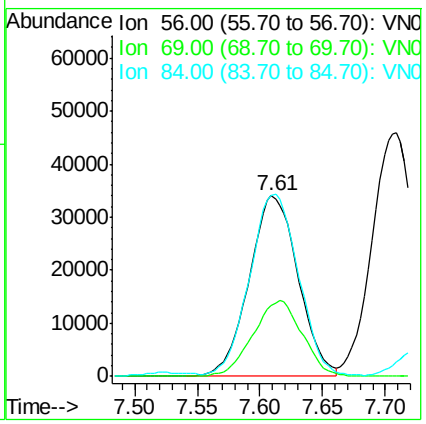


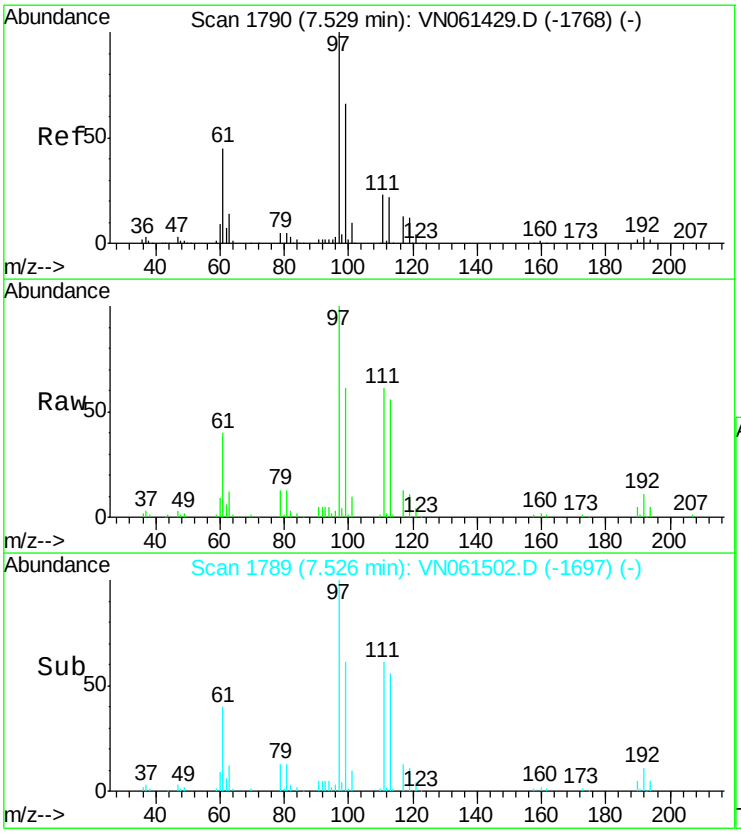
#31
Cyclohexane
Concen: 15.136 ug/l
RT: 7.61 min Scan# 1815
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 56 Resp: 92547

Ion	Ratio	Lower	Upper
56	100		
69	39.1	27.8	41.6
84	98.7	72.7	109.1

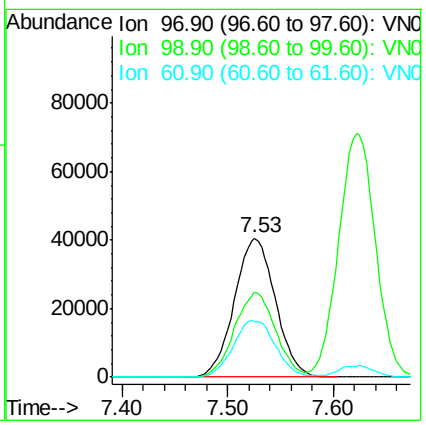


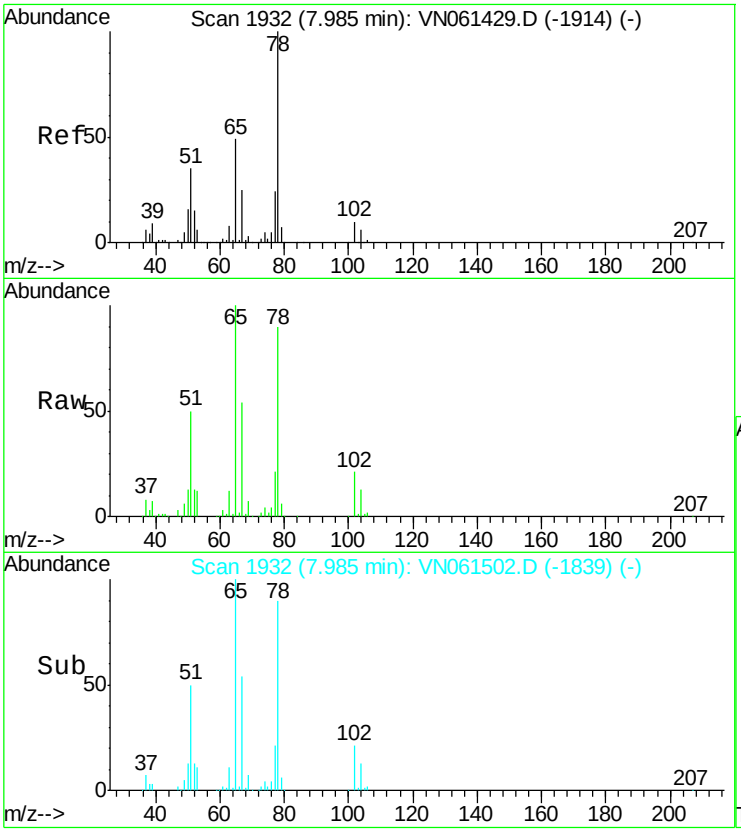


#32
1,1,1-Trichloroethane
Concen: 18.789 ug/l
RT: 7.53 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 97 Resp: 109546

Ion	Ratio	Lower	Upper
97	100		
99	61.1	51.5	77.3
61	41.8	35.8	53.6



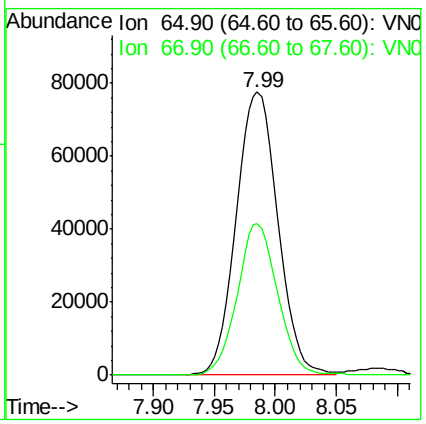


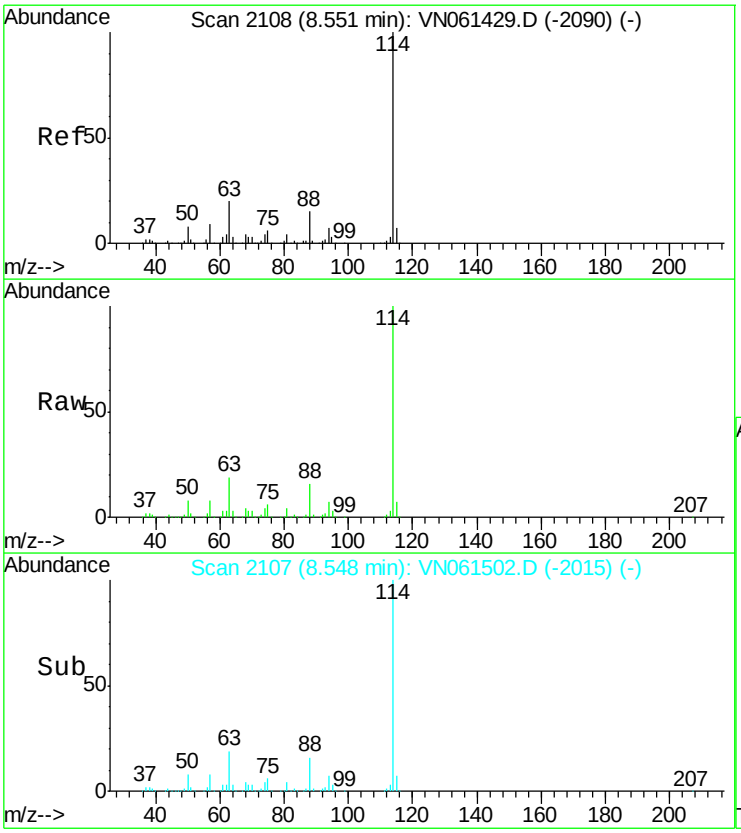
#33
1,2-Dichloroethane-d4
Concen: 44.037 ug/l
RT: 7.99 min Scan# 1932
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 65 Resp: 183627

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	101.4

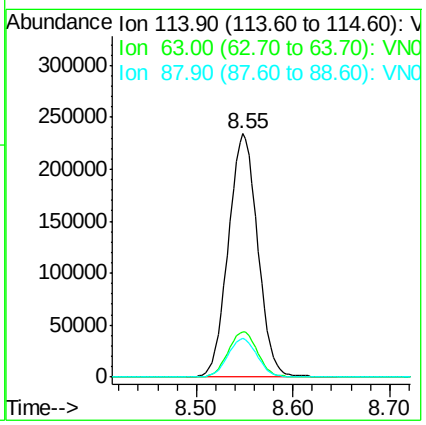


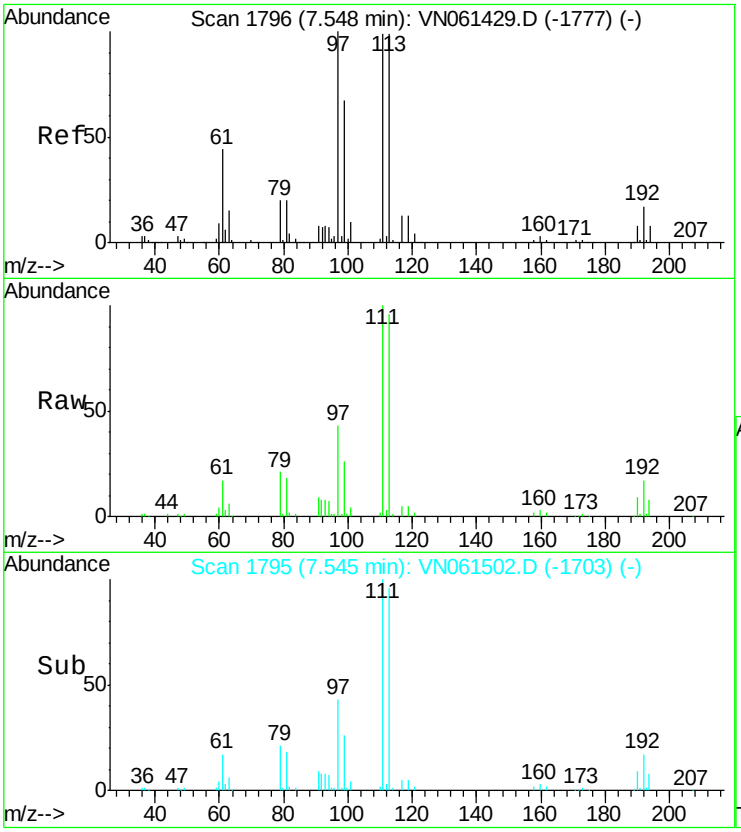


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2107
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:114 Resp: 494130

Ion	Ratio	Lower	Upper
114	100		
63	18.8	0.0	40.8
88	15.9	0.0	30.8



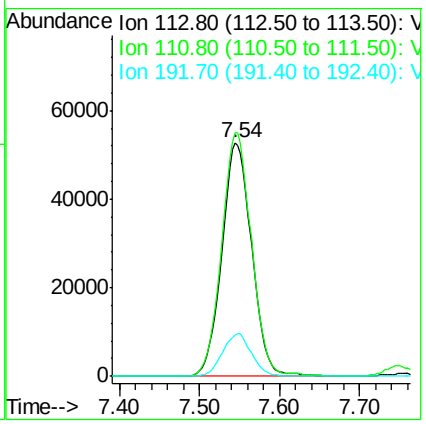


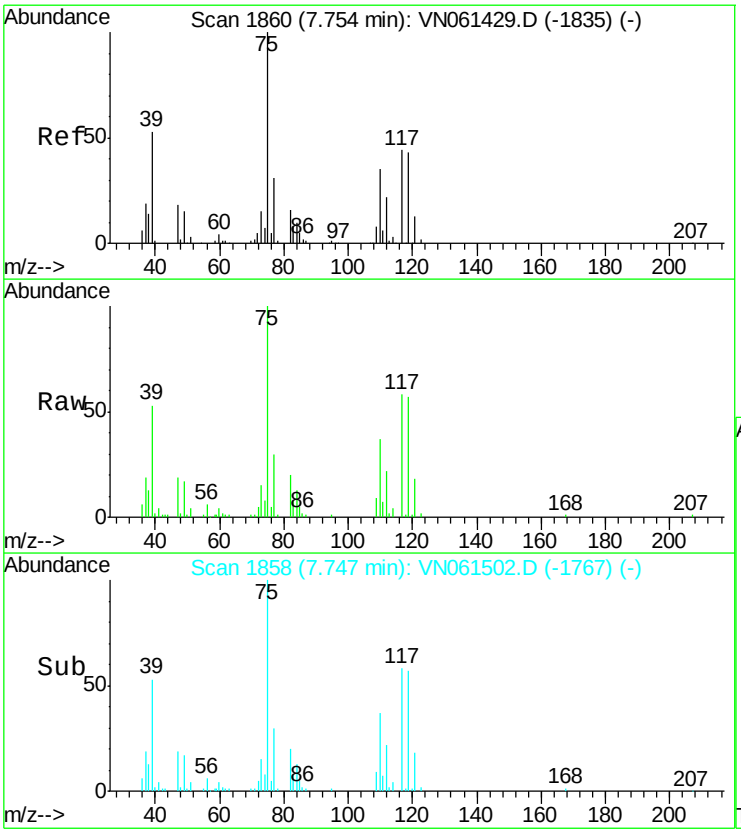
#35
Dibromofluoromethane
Concen: 51.789 ug/l
RT: 7.54 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion:113 Resp: 134062

Ion	Ratio	Lower	Upper
113	100		
111	103.4	80.6	121.0
192	17.7	13.2	19.8

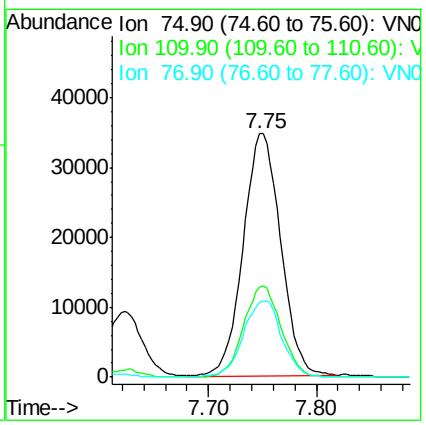


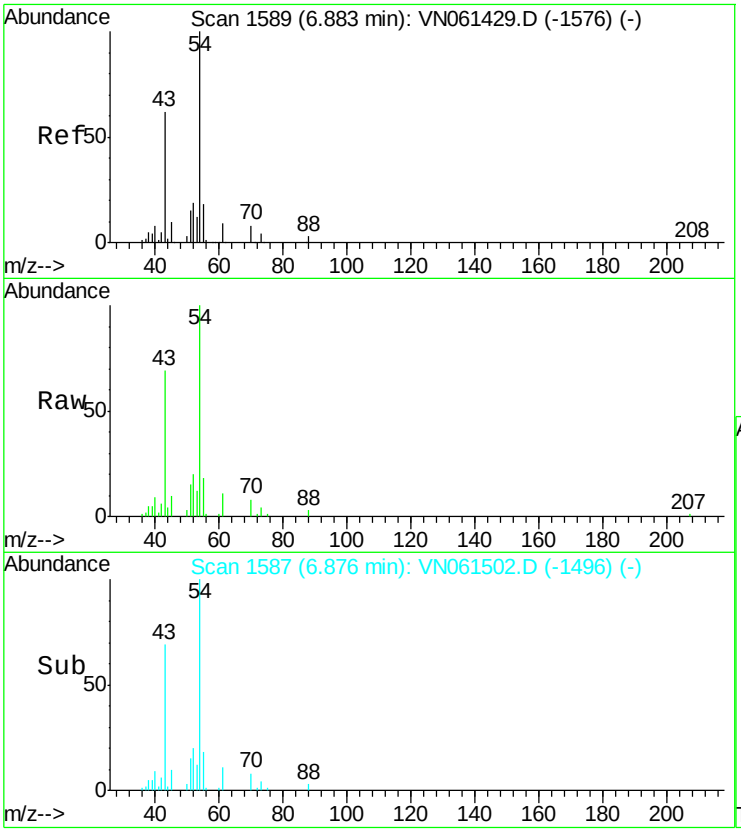


#36
1,1-Dichloropropene
Concen: 18.204 ug/l
RT: 7.75 min Scan# 1858
Delta R.T. -0.01 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 75 Resp: 84109

Ion	Ratio	Lower	Upper
75	100		
110	37.2	17.3	51.9
77	32.1	24.9	37.3



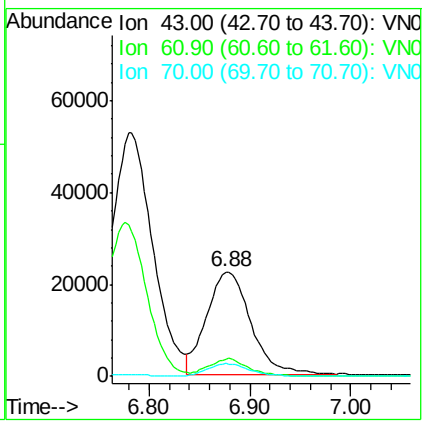


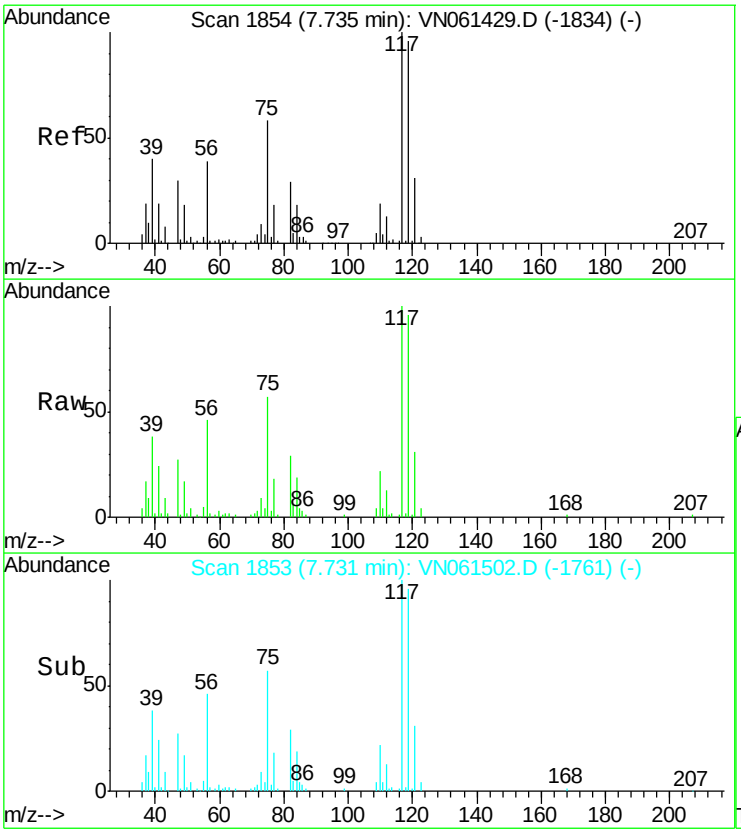
#37
Ethyl Acetate
Concen: 16.223 ug/l
RT: 6.88 min Scan# 1587
Delta R.T. -0.01 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 43 Resp: 67976

Ion	Ratio	Lower	Upper
43	100		
61	15.7	11.7	17.5
70	11.9	9.2	13.8

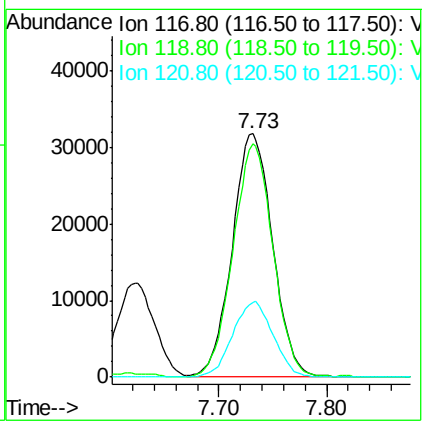


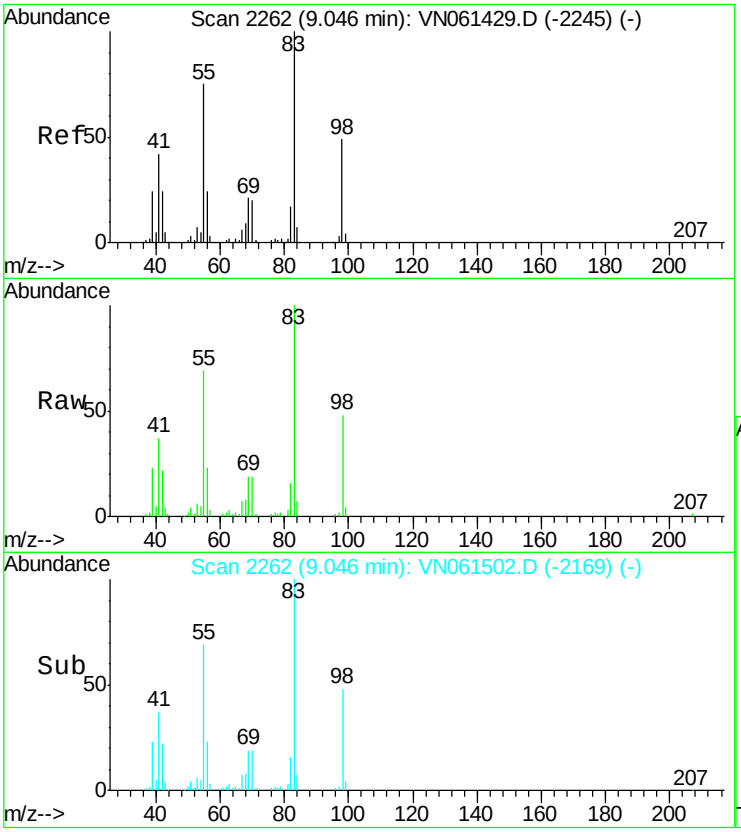


#38
Carbon Tetrachloride
Concen: 19.489 ug/l
RT: 7.73 min Scan# 1853
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:117 Resp: 82913

Ion	Ratio	Lower	Upper
117	100		
119	96.1	77.0	115.6
121	30.9	24.7	37.1



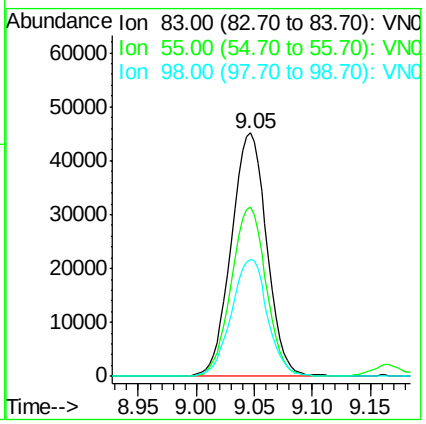


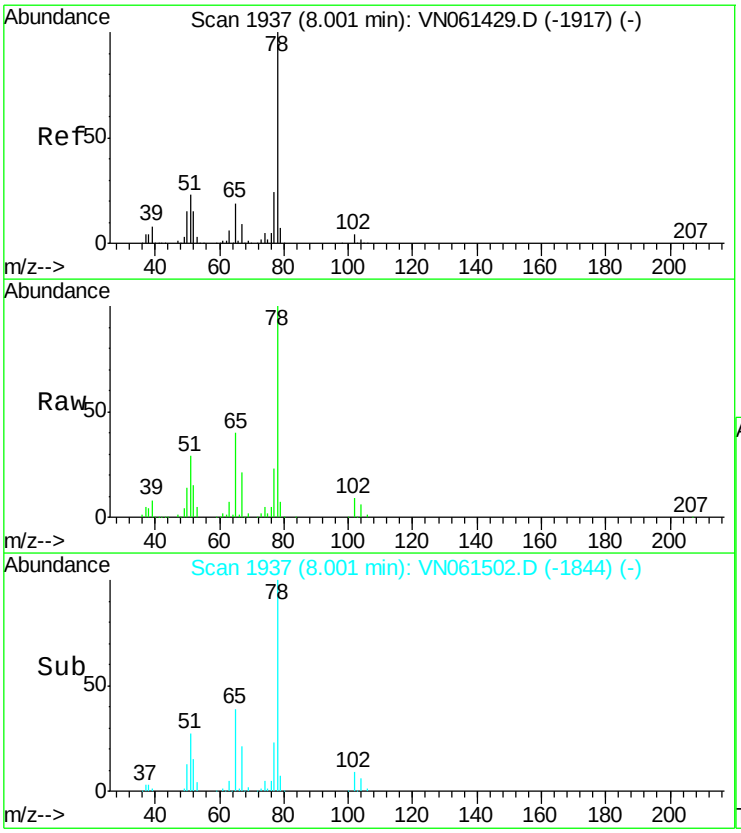
#39
Methylcyclohexane
Concen: 16.975 ug/l
RT: 9.05 min Scan# 2262
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 83 Resp: 95796

Ion	Ratio	Lower	Upper
83	100		
55	69.3	59.7	89.5
98	47.9	38.9	58.3

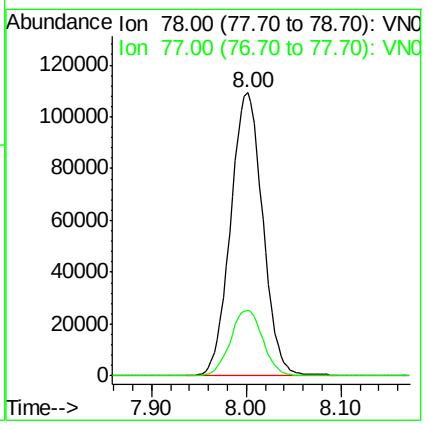


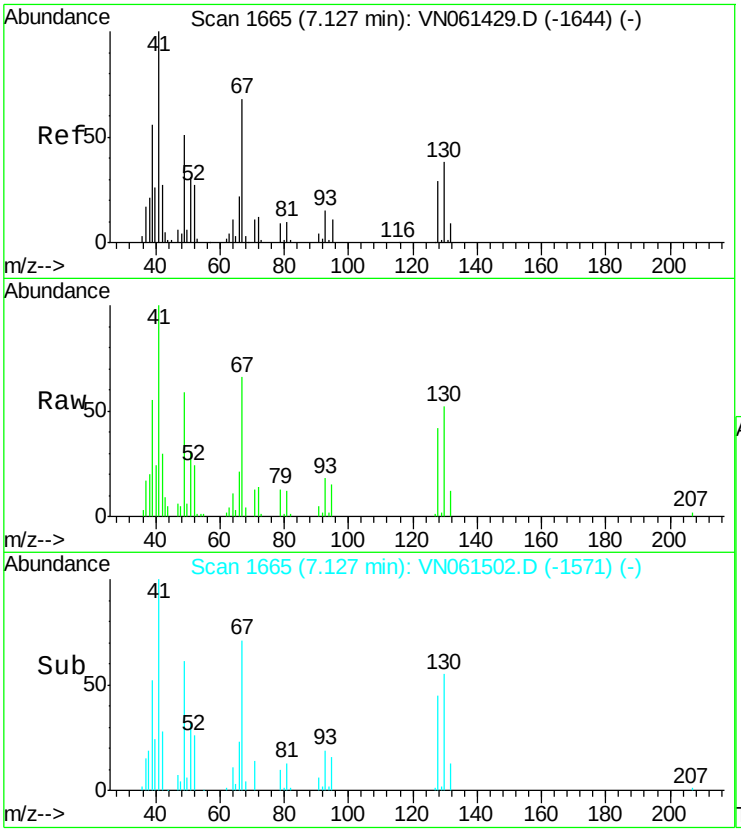


#40
Benzene
Concen: 18.551 ug/l
RT: 8.00 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 78 Resp: 258300

Ion	Ratio	Lower	Upper
78	100		
77	23.4	19.1	28.7



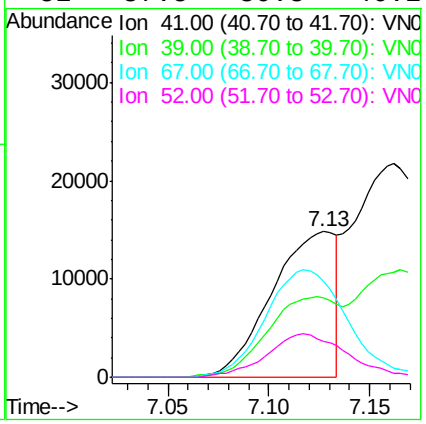


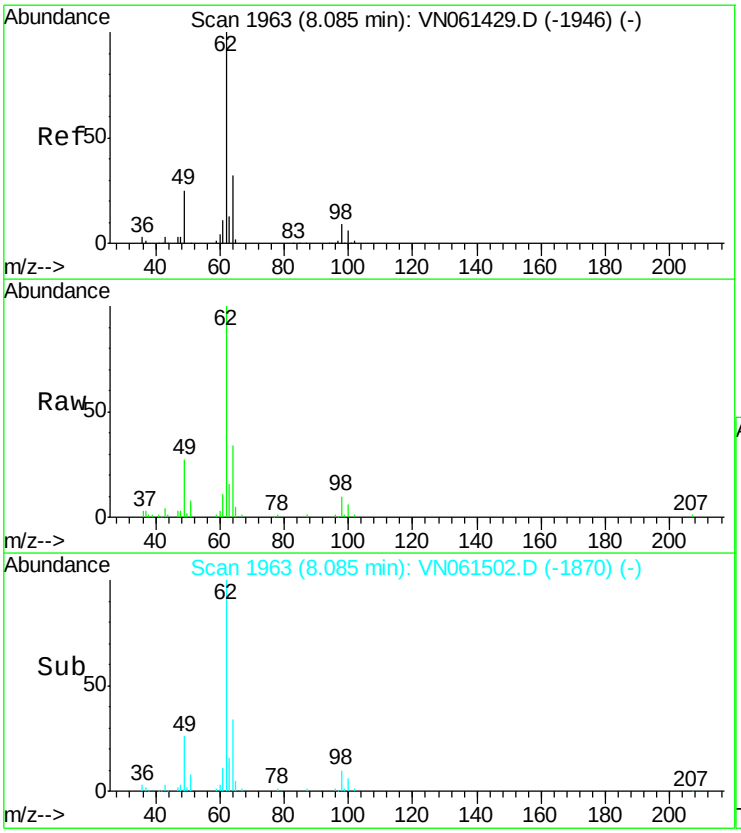
#41
Methacrylonitrile
Concen: 18.455 ug/l
RT: 7.13 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 41 Resp: 32661

Ion	Ratio	Lower	Upper
41	100		
39	61.9	48.3	72.5
67	94.5	74.2	111.4
52	37.5	30.8	46.2

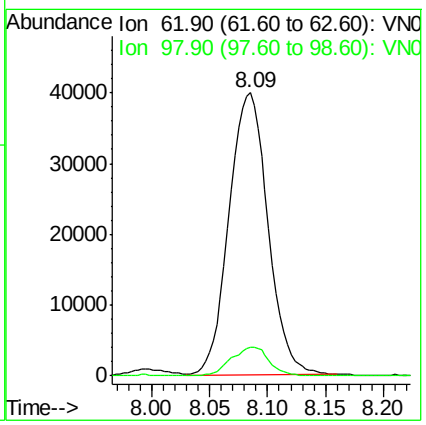


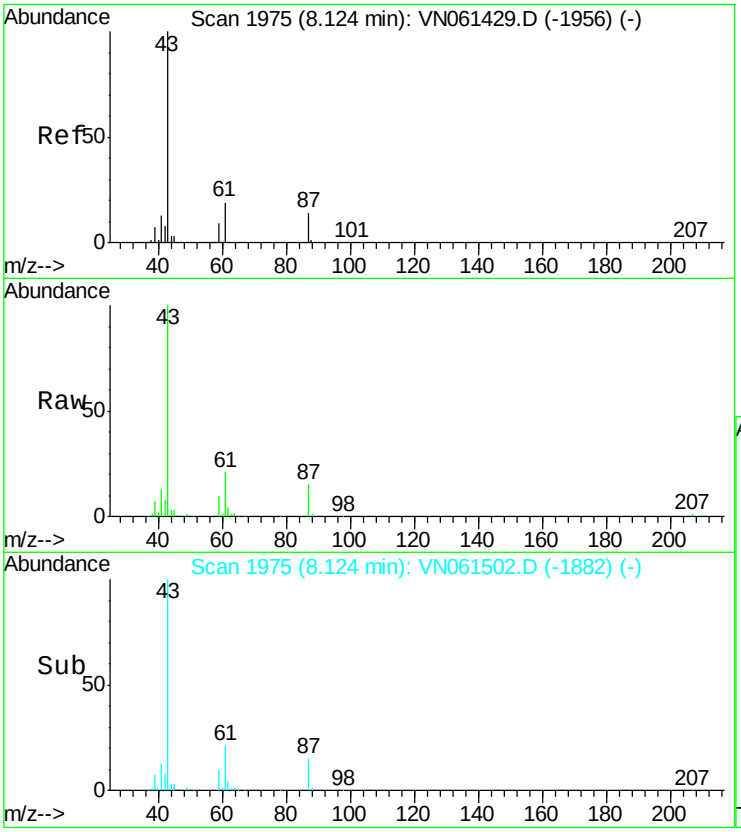


#42
1,2-Dichloroethane
Concen: 18.531 ug/l
RT: 8.09 min Scan# 1963
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 62 Resp: 92963

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	18.4



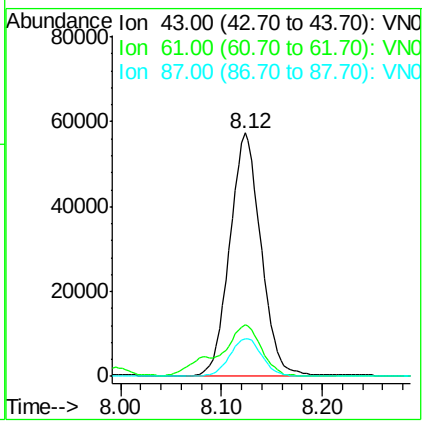


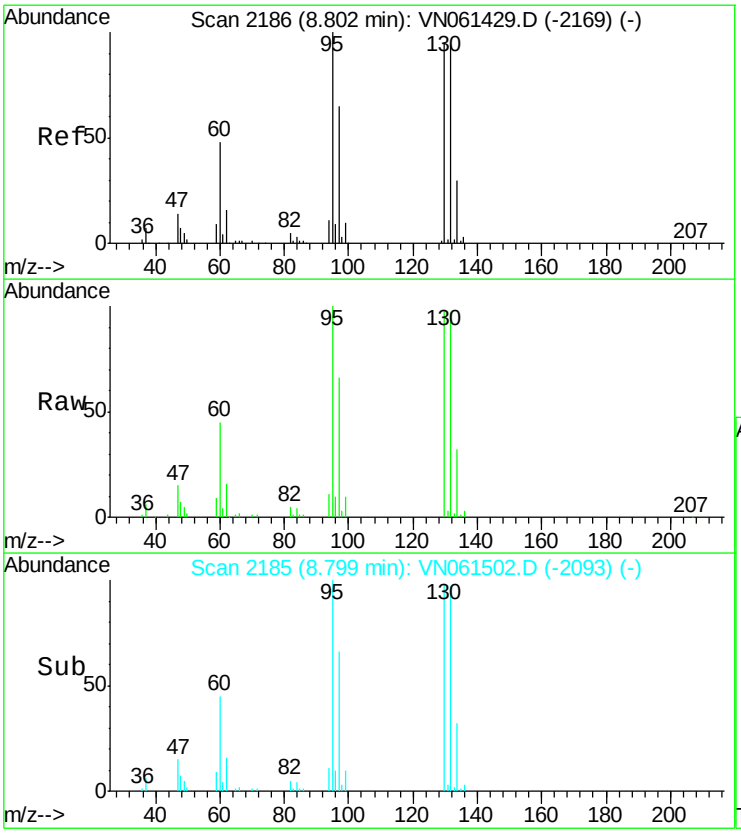
#43
Isopropyl Acetate
Concen: 16.937 ug/l
RT: 8.12 min Scan# 1975
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 43 Resp: 123781

Ion	Ratio	Lower	Upper
43	100		
61	21.3	23.0	34.4#
87	15.9	11.6	17.4

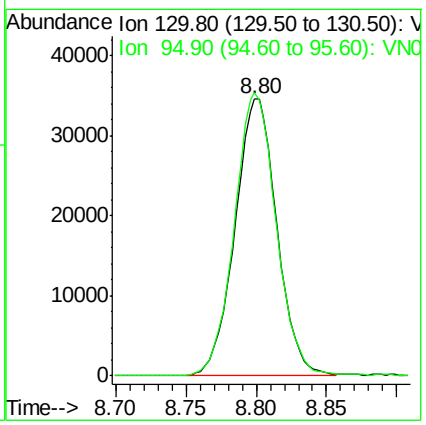


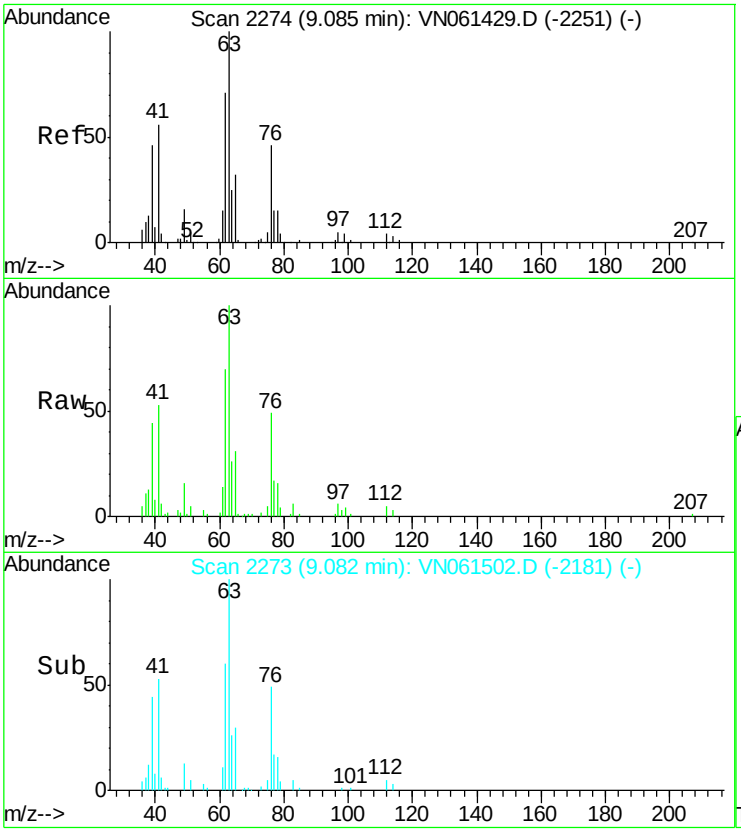


#44
Trichloroethene
Concen: 19.732 ug/l
RT: 8.80 min Scan# 2185
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:130 Resp: 71991

Ion	Ratio	Lower	Upper
130	100		
95	102.0	0.0	209.8



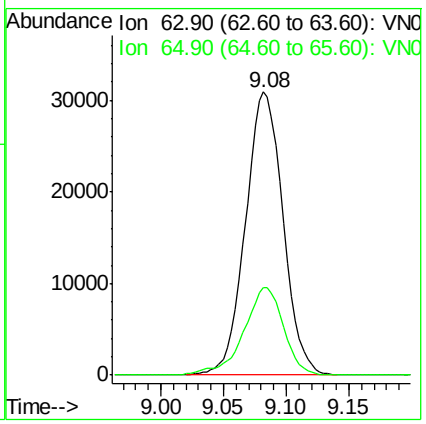


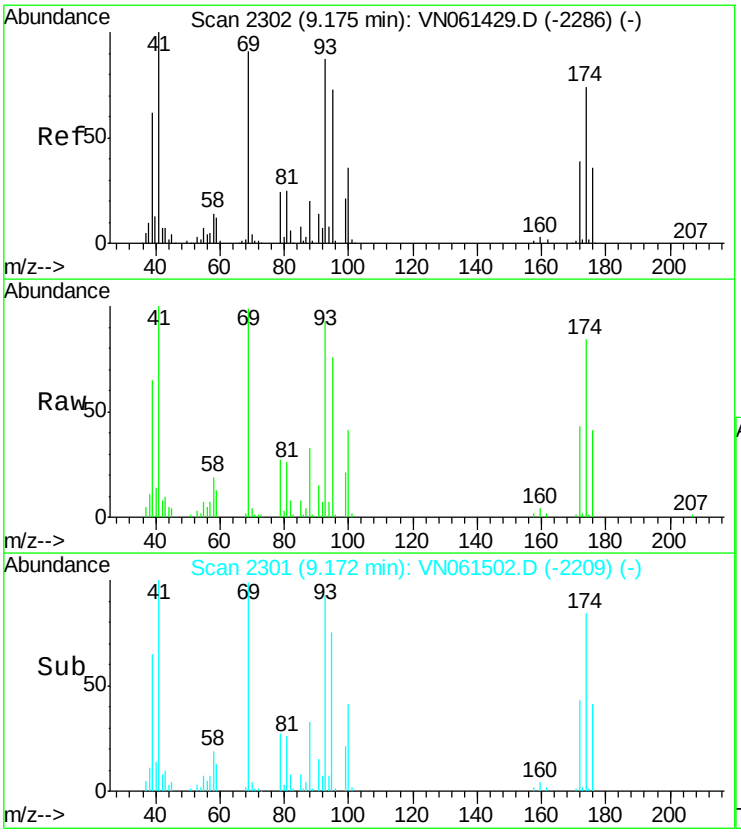
#45
1,2-Dichloropropane
Concen: 18.511 ug/l
RT: 9.08 min Scan# 2273
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 63 Resp: 64513

Ion	Ratio	Lower	Upper
63	100		
65	30.9	25.2	37.8

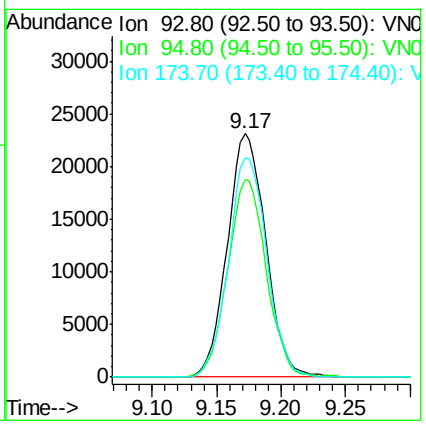


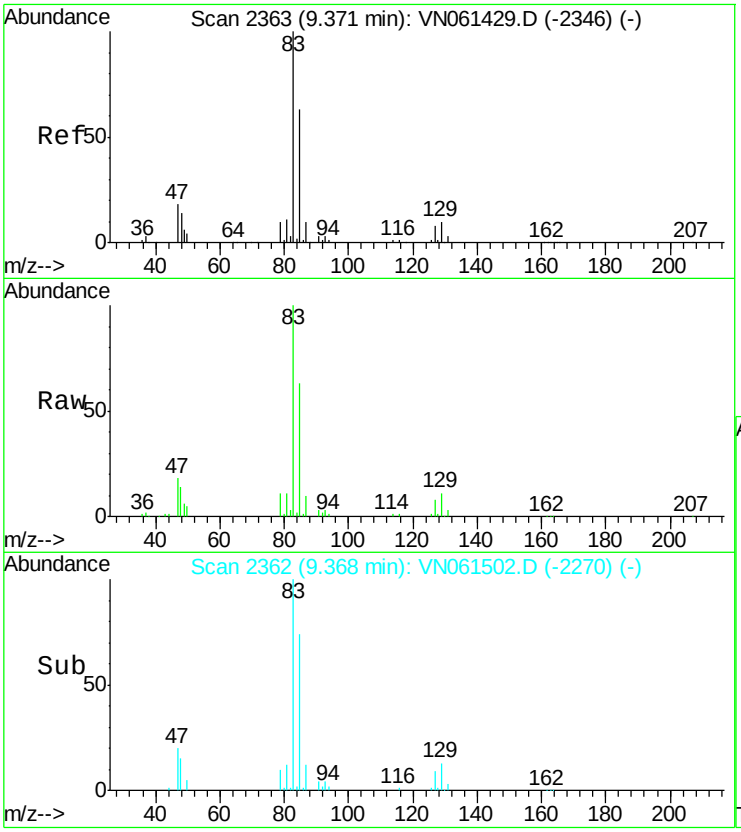


#46
Dibromomethane
Concen: 19.643 ug/l
RT: 9.17 min Scan# 2301
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 93 Resp: 47991

Ion	Ratio	Lower	Upper
93	100		
95	81.0	65.6	98.4
174	89.6	68.0	102.0



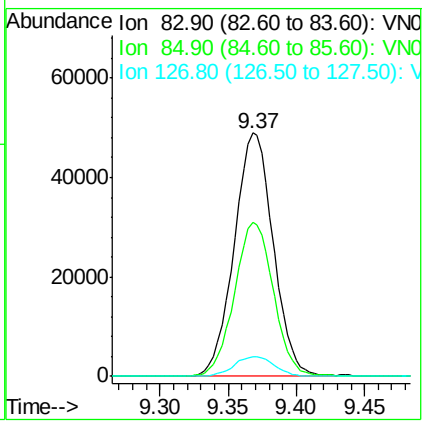


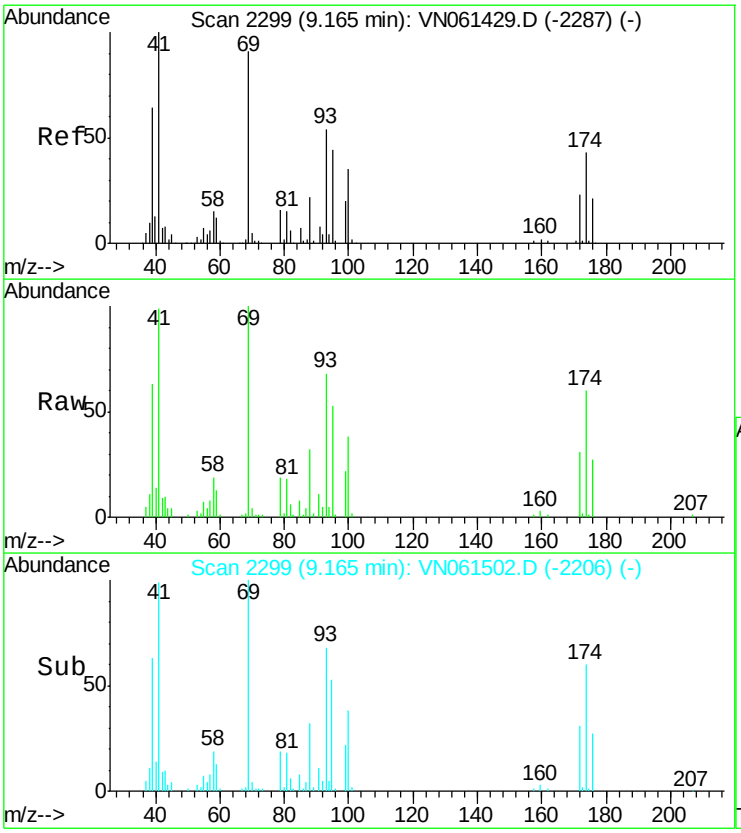
#47
Bromodichloromethane
Concen: 18.893 ug/l
RT: 9.37 min Scan# 2362
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 83 Resp: 97254

Ion	Ratio	Lower	Upper
83	100		
85	63.4	50.6	76.0
127	7.8	6.1	9.1

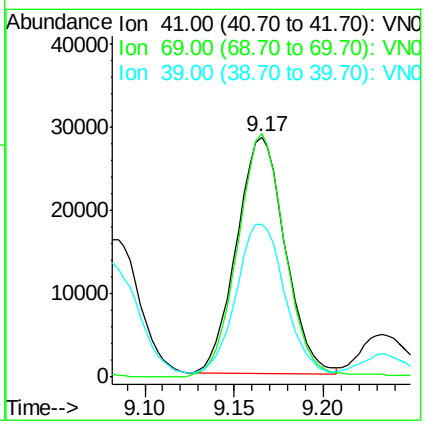


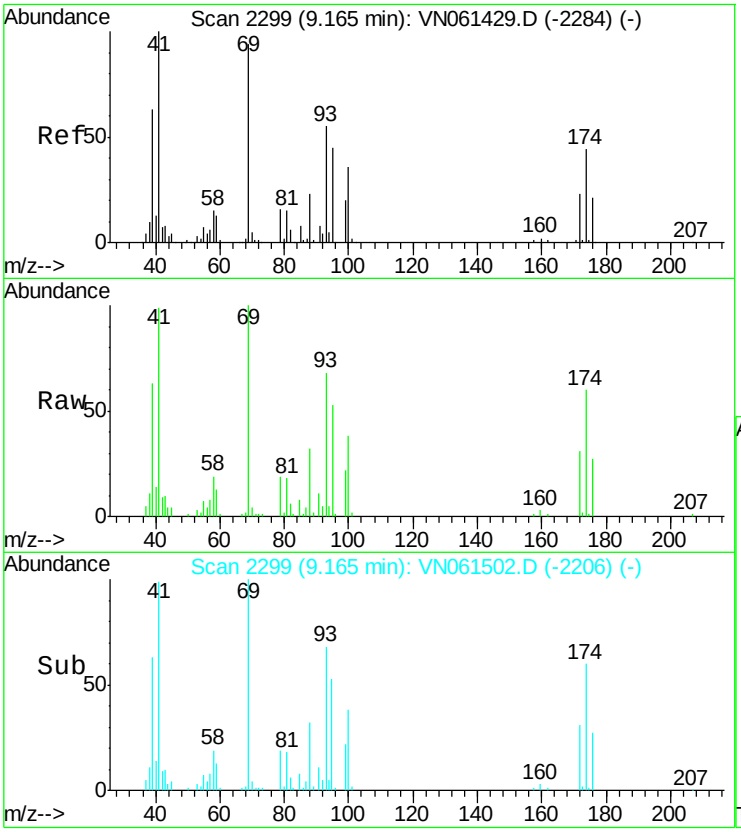


#48
Methyl methacrylate
Concen: 15.920 ug/l
RT: 9.17 min Scan# 2299
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 41 Resp: 53746

Ion	Ratio	Lower	Upper
41	100		
69	101.4	75.3	112.9
39	65.4	52.6	79.0



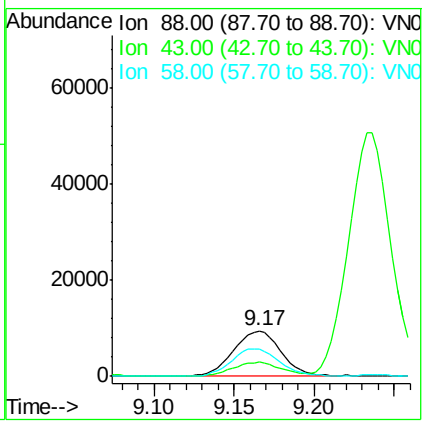


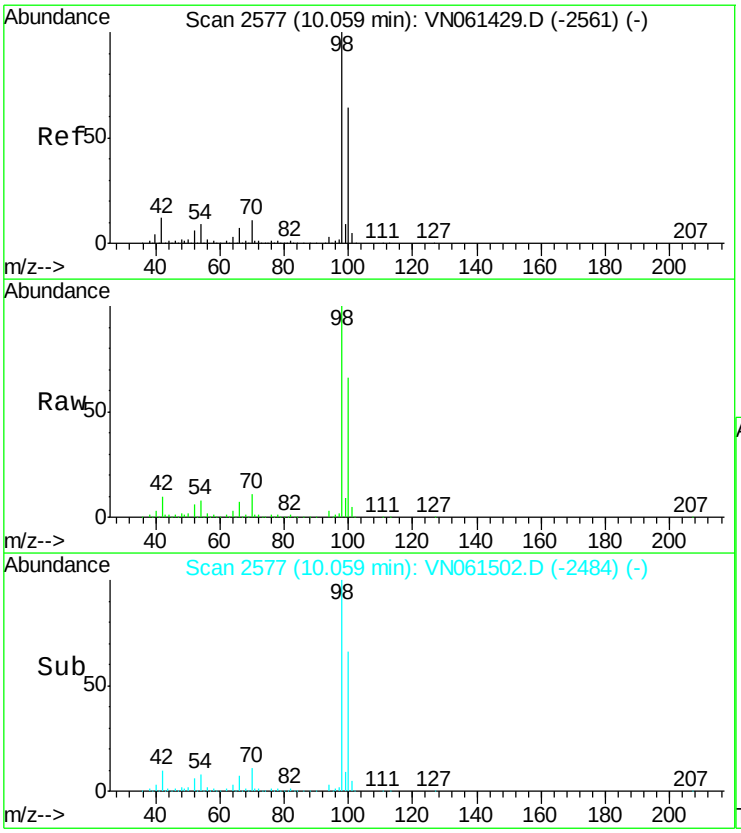
#49
1,4-Dioxane
Concen: 527.010 ug/l
RT: 9.17 min Scan# 2299
Delta R.T. 0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 88 Resp: 19347

Ion	Ratio	Lower	Upper
88	100		
43	31.7	26.3	39.5
58	61.0	54.1	81.1

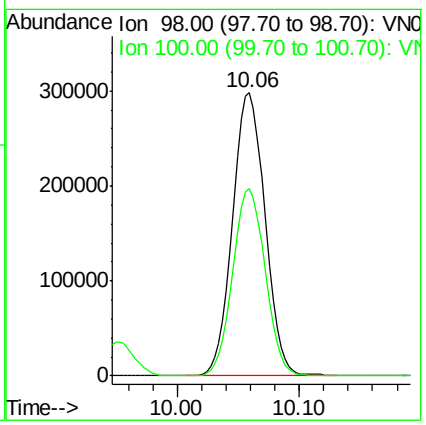


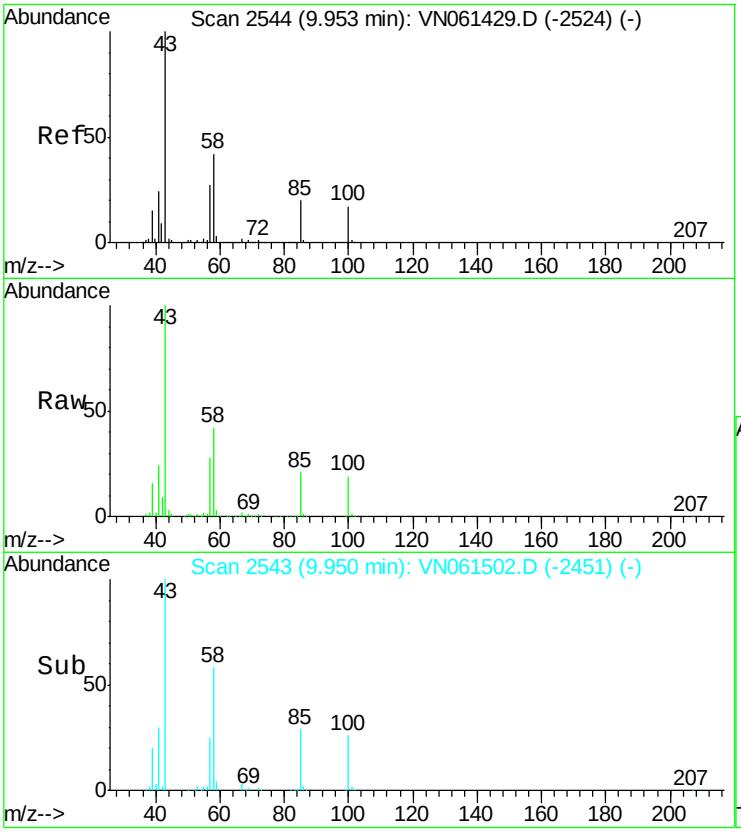


#50
Toluene-d8
Concen: 45.918 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 98 Resp: 551315

Ion	Ratio	Lower	Upper
98	100		
100	65.9	51.8	77.8



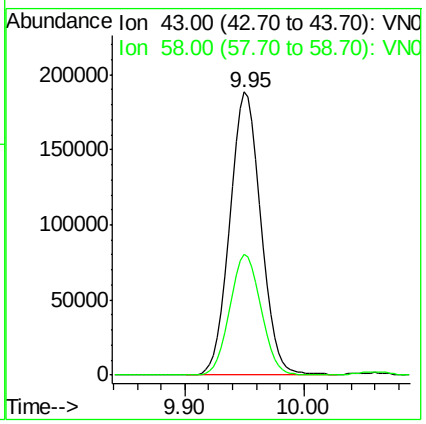


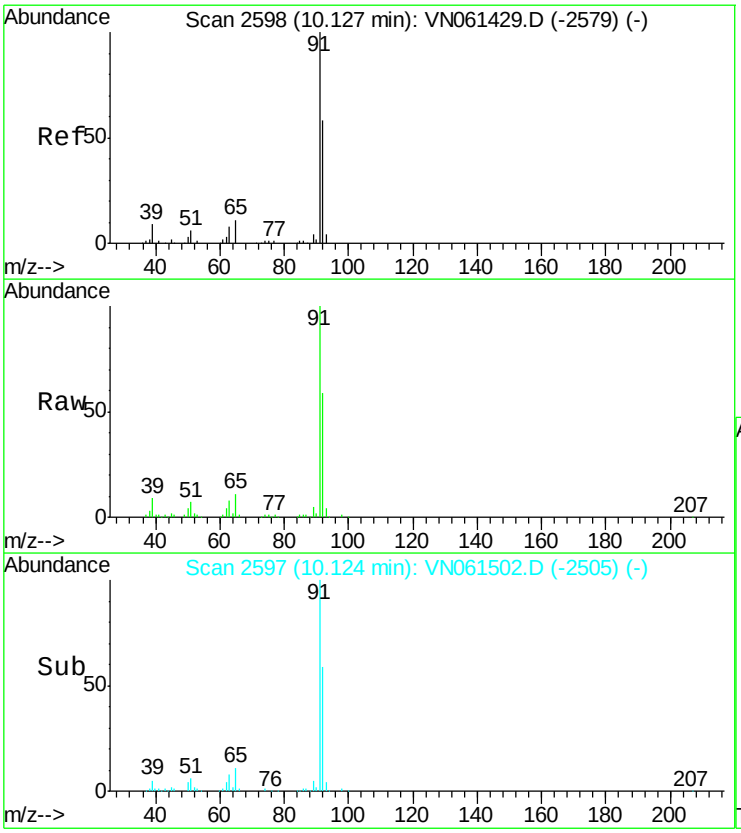
#51
4-Methyl-2-Pentanone
Concen: 85.772 ug/l
RT: 9.95 min Scan# 2543
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 43 Resp: 341470

Ion	Ratio	Lower	Upper
43	100		
58	42.8	33.4	50.2

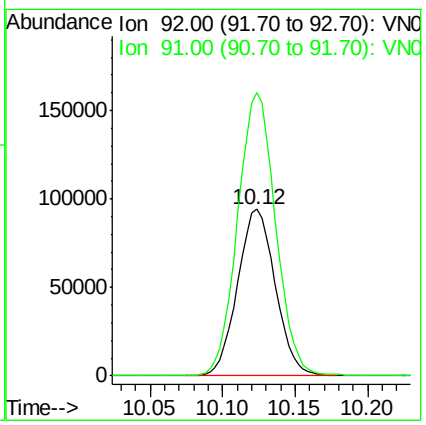


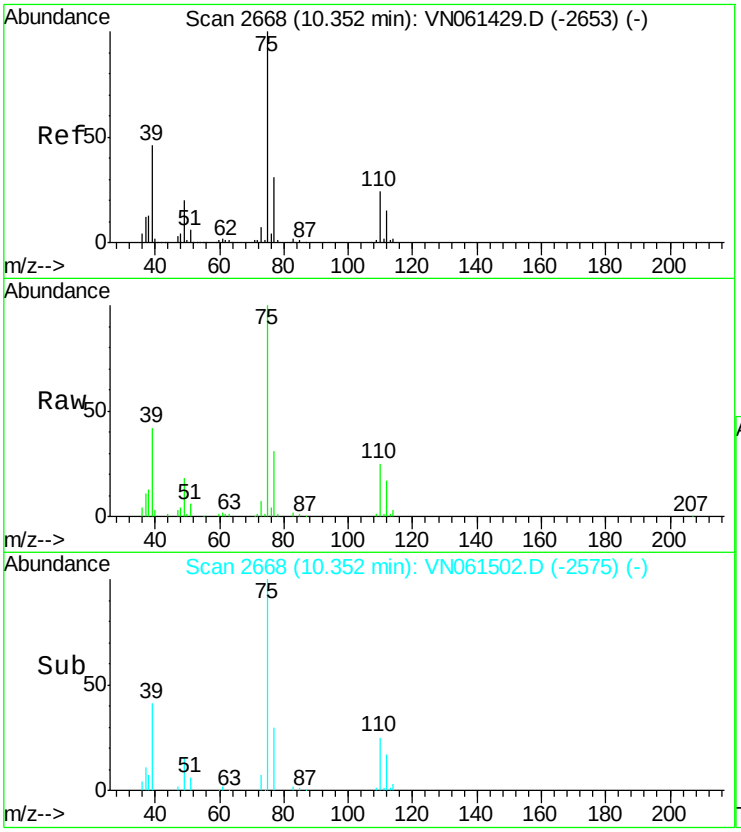


#52
Toluene
Concen: 19.108 ug/l
RT: 10.12 min Scan# 2597
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 92 Resp: 170809

Ion	Ratio	Lower	Upper
92	100		
91	170.9	138.0	207.0



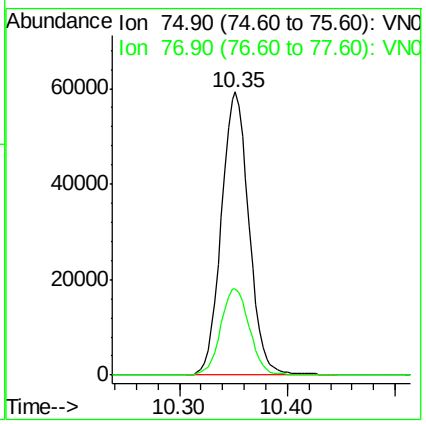


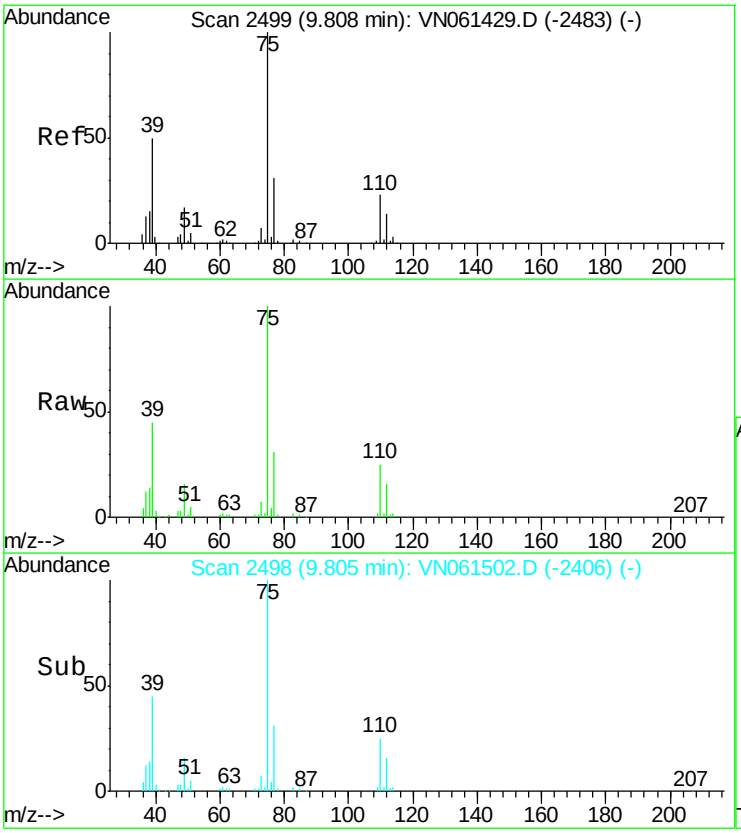
#53
t-1,3-Dichloropropene
Concen: 18.707 ug/l
RT: 10.35 min Scan# 2668
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 75 Resp: 105546

Ion	Ratio	Lower	Upper
75	100		
77	30.7	24.8	37.2

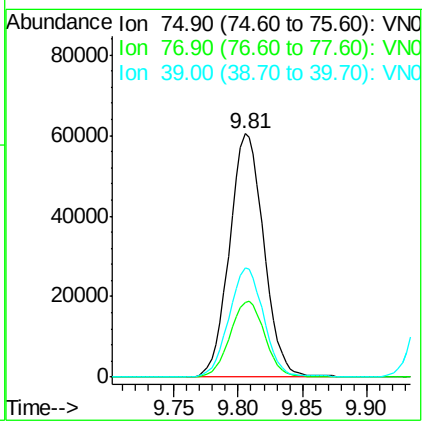


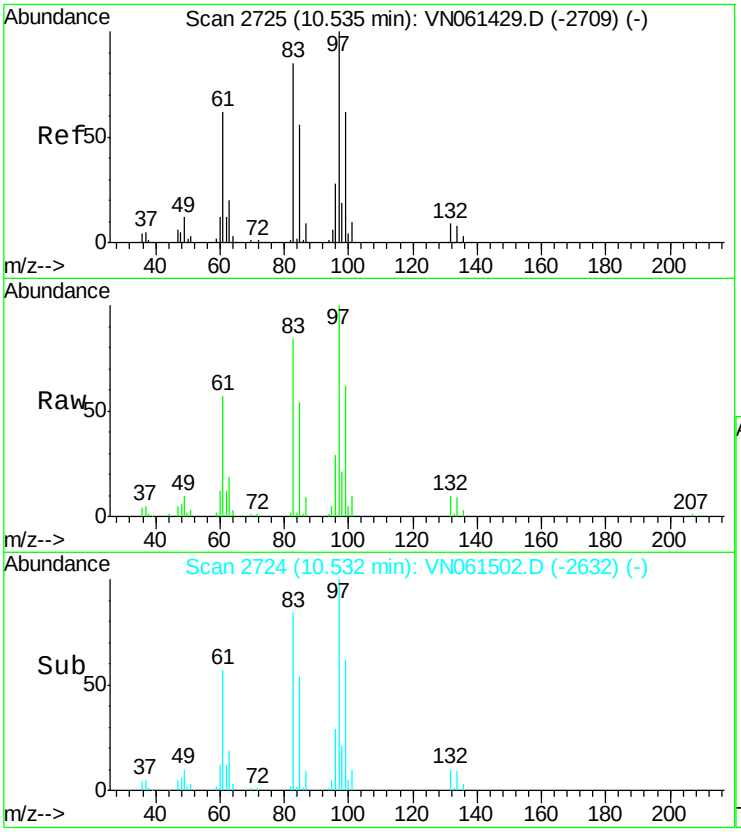


#54
cis-1,3-Dichloropropene
Concen: 18.640 ug/l
RT: 9.81 min Scan# 2498
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 75 Resp: 111799

Ion	Ratio	Lower	Upper
75	100		
77	30.8	24.8	37.2
39	44.7	39.8	59.6



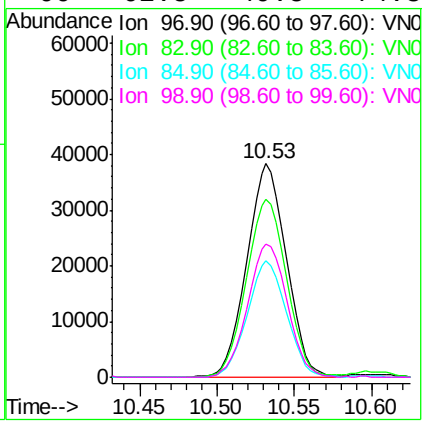


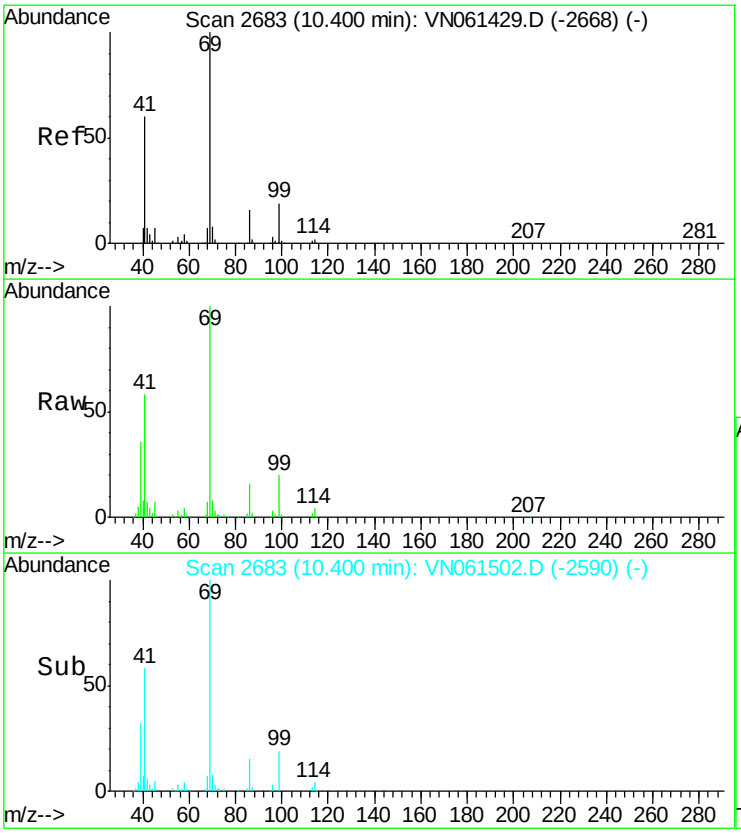
#55
1,1,2-Trichloroethane
Concen: 20.208 ug/l
RT: 10.53 min Scan# 2724
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 97 Resp: 68295

Ion	Ratio	Lower	Upper
97	100		
83	83.6	68.2	102.4
85	54.3	44.6	67.0
99	62.5	49.5	74.3

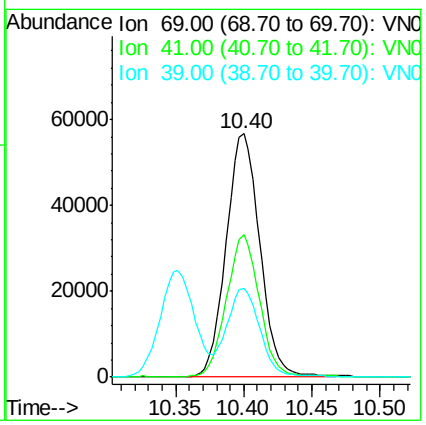


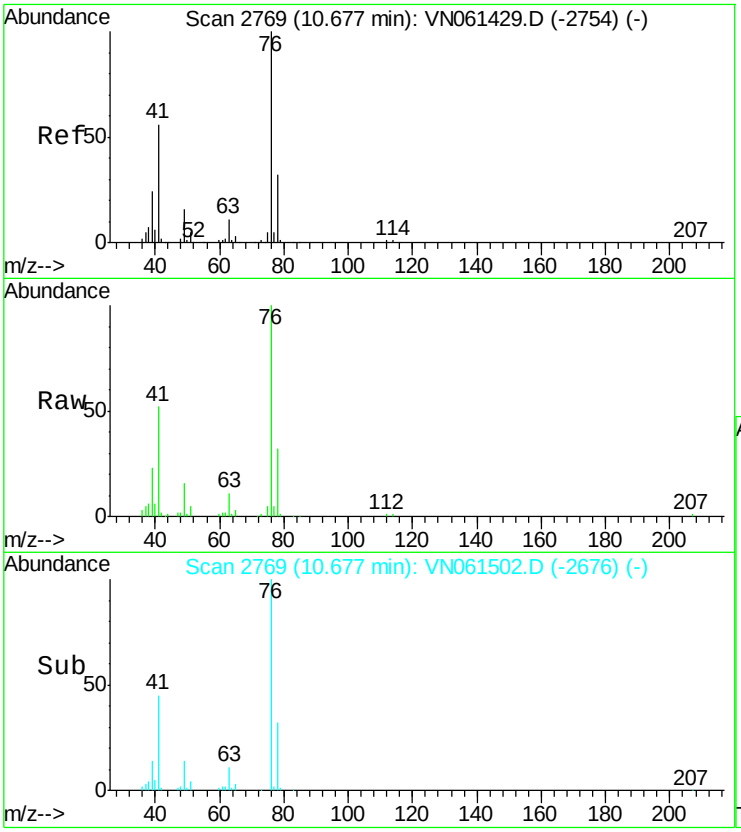


#56
Ethyl methacrylate
Concen: 18.462 ug/l
RT: 10.40 min Scan# 2683
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 69 Resp: 97545

Ion	Ratio	Lower	Upper
69	100		
41	57.5	48.3	72.5
39	34.4	30.2	45.2



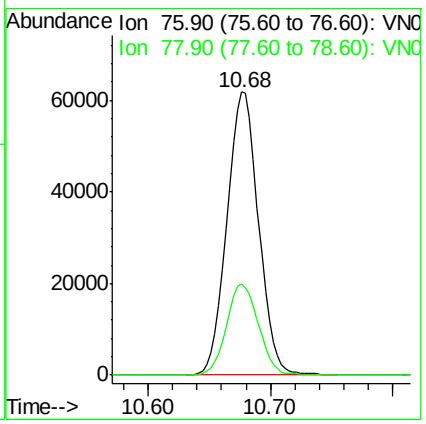


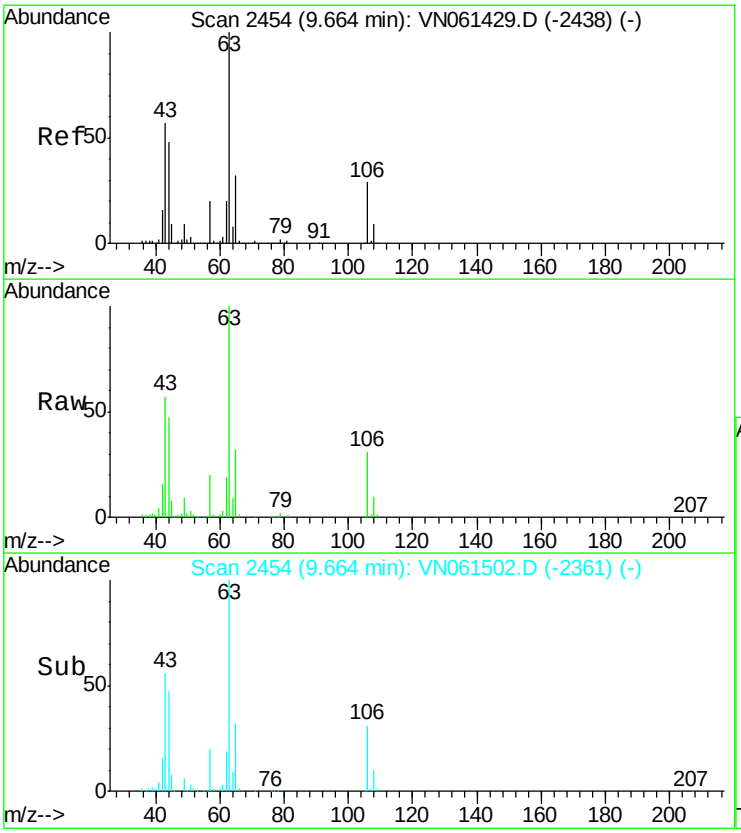
#57
1,3-Dichloropropane
Concen: 19.124 ug/l
RT: 10.68 min Scan# 2769
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 76 Resp: 111700

Ion	Ratio	Lower	Upper
76	100		
78	32.5	26.0	39.0

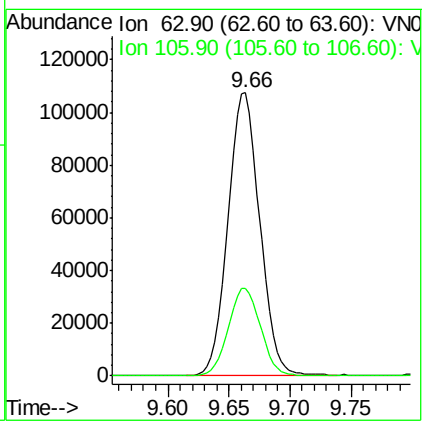


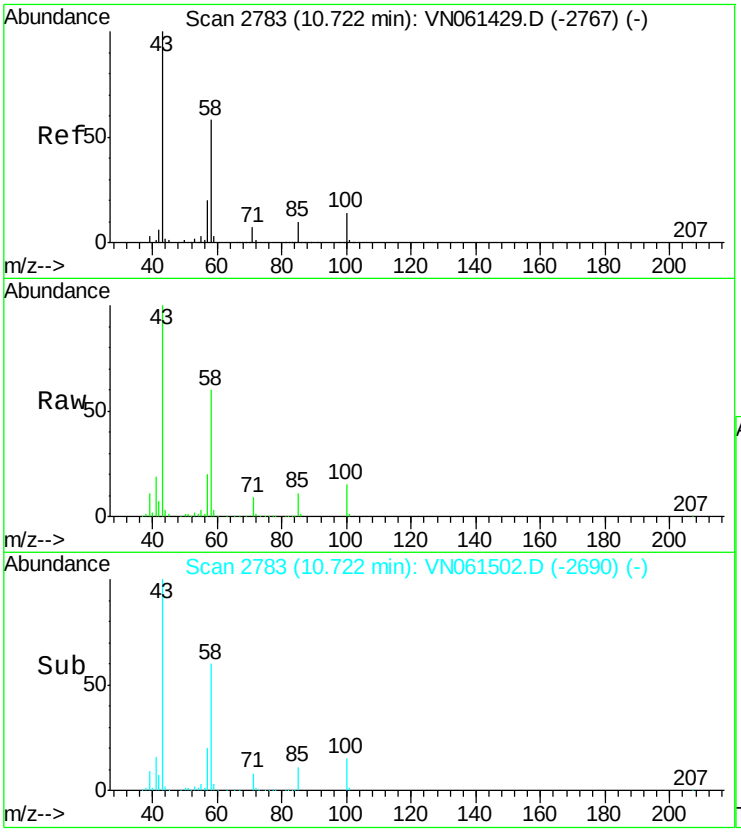


#58
2-Chloroethyl Vinyl ether
Concen: 84.349 ug/l
RT: 9.66 min Scan# 2454
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 63 Resp: 195623

Ion	Ratio	Lower	Upper
63	100		
106	31.3	22.7	34.1



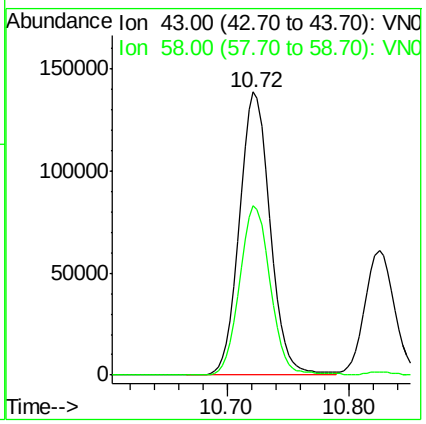


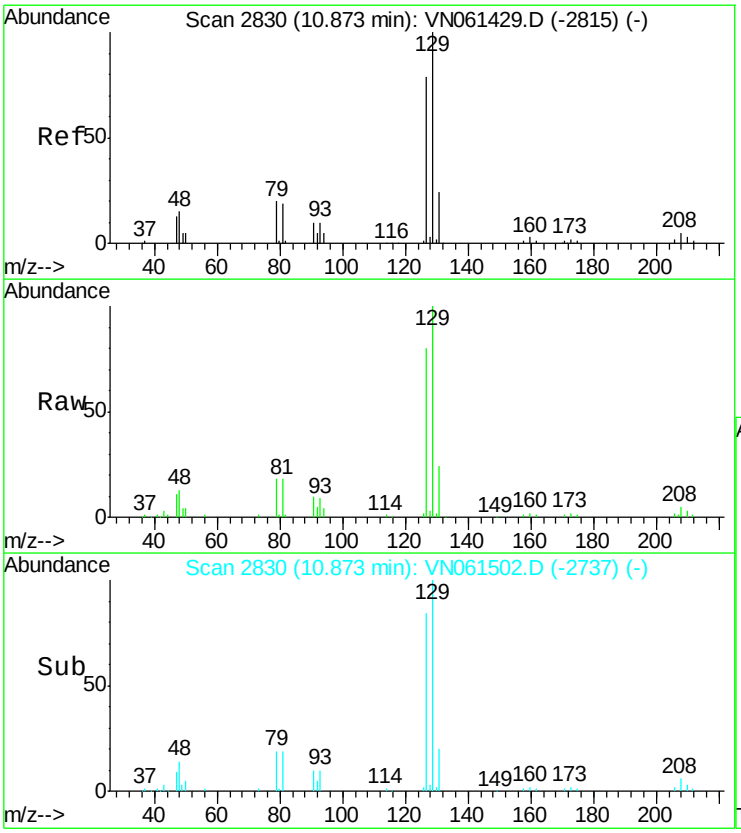
#59
2-Hexanone
Concen: 83.368 ug/l
RT: 10.72 min Scan# 2783
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 43 Resp: 240125

Ion	Ratio	Lower	Upper
43	100		
58	60.0	29.2	87.6

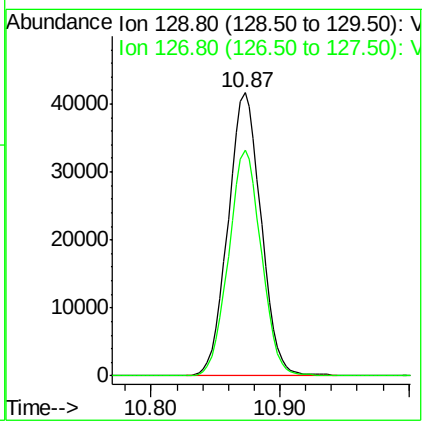


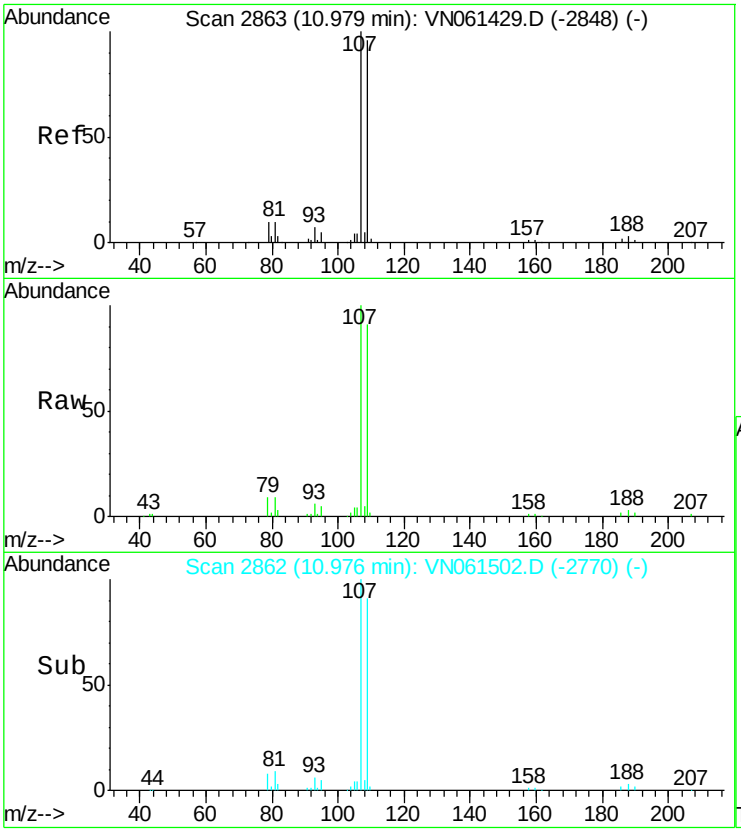


#60
Dibromochloromethane
Concen: 19.837 ug/l
RT: 10.87 min Scan# 2830
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:129 Resp: 74159

Ion	Ratio	Lower	Upper
129	100		
127	78.7	38.8	116.3



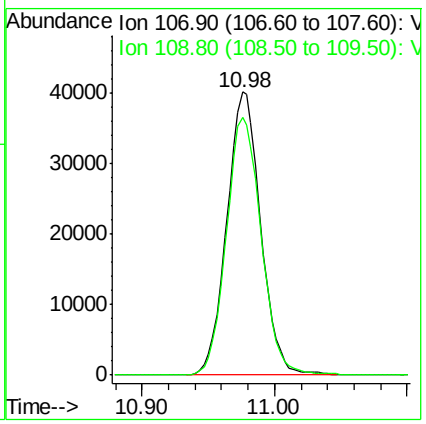


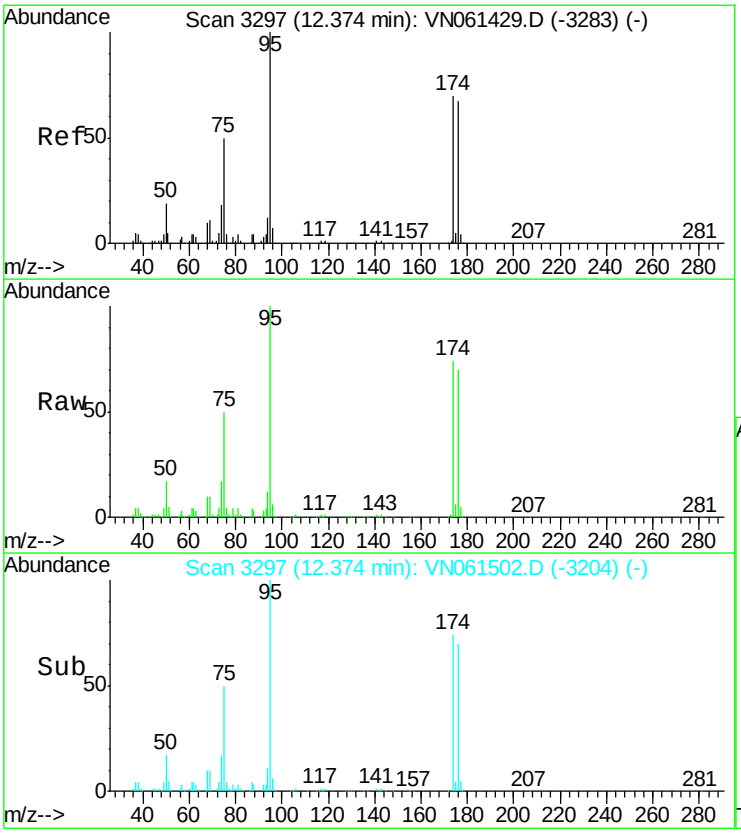
#61
1,2-Dibromoethane
Concen: 19.982 ug/l
RT: 10.98 min Scan# 2862
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:107 Resp: 71007

Ion	Ratio	Lower	Upper
107	100		
109	93.6	75.7	113.5

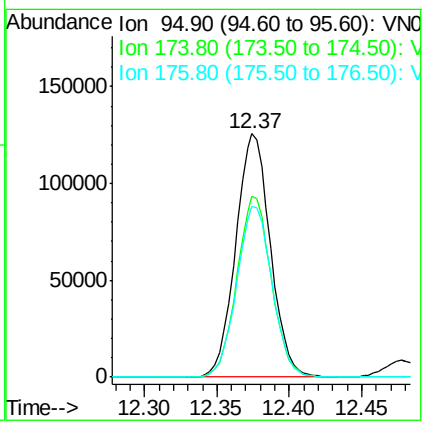


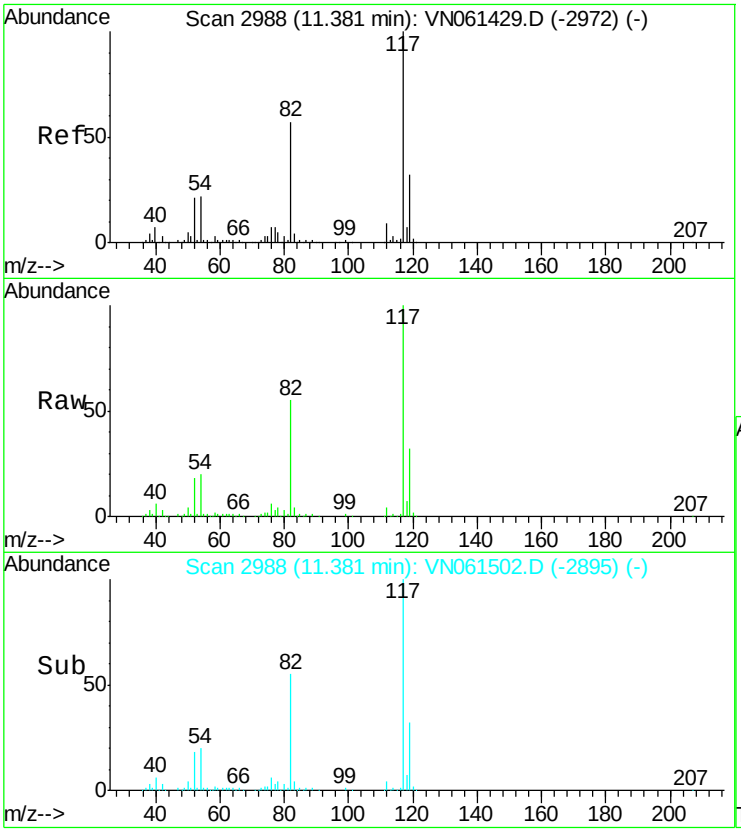


#62
4-Bromofluorobenzene
Concen: 46.360 ug/l
RT: 12.37 min Scan# 3297
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 95 Resp: 207959

Ion	Ratio	Lower	Upper
95	100		
174	73.9	0.0	141.2
176	71.8	0.0	137.6



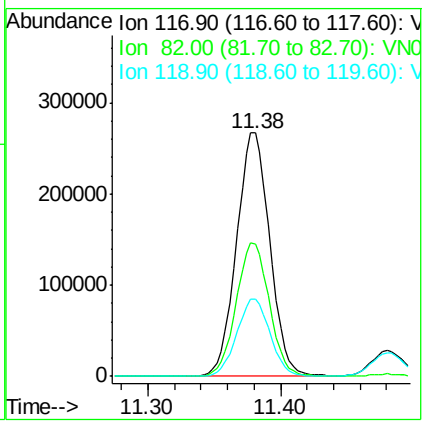


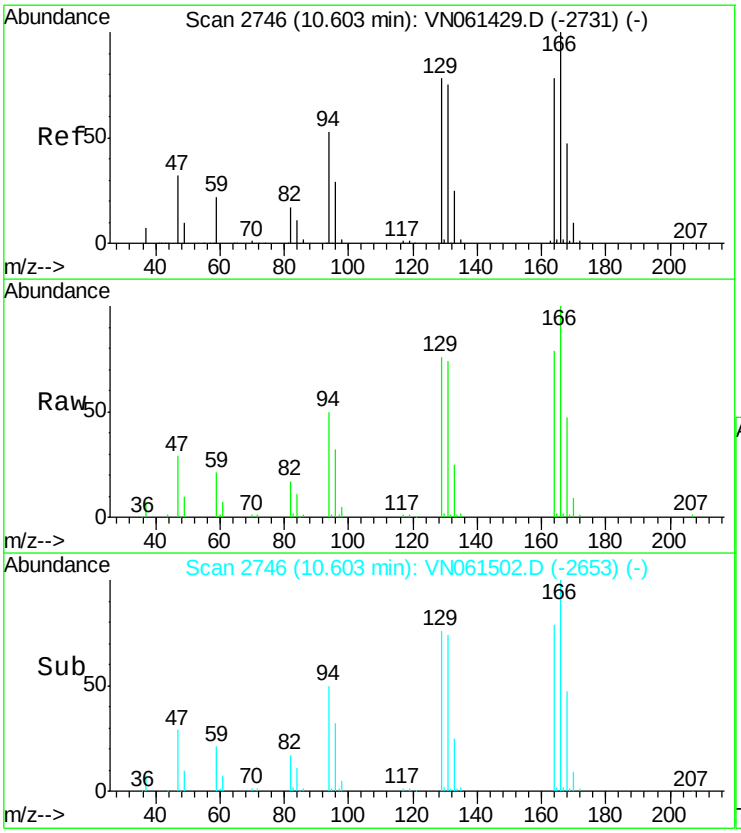
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion:117 Resp: 465138

Ion	Ratio	Lower	Upper
117	100		
82	54.5	45.2	67.8
119	31.9	25.3	37.9

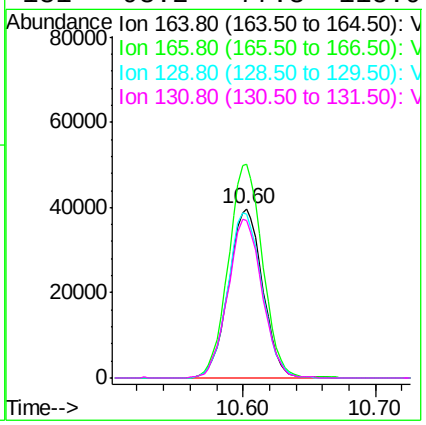


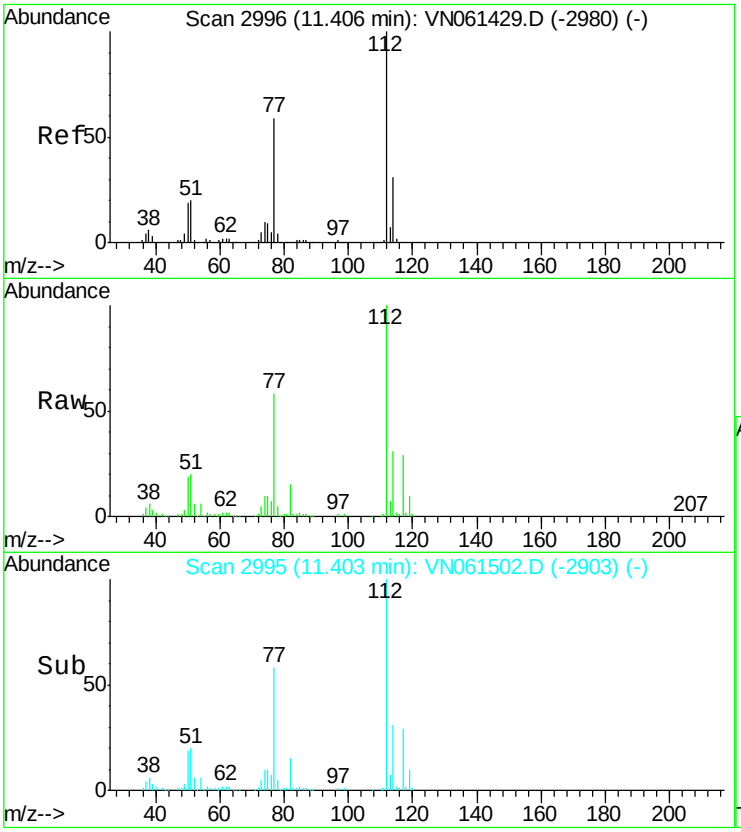


#64
Tetrachloroethene
Concen: 19.653 ug/l
RT: 10.60 min Scan# 2746
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:164 Resp: 70721

Ion	Ratio	Lower	Upper
164	100		
166	126.2	103.2	154.8
129	96.5	81.0	121.4
131	93.2	77.3	115.9



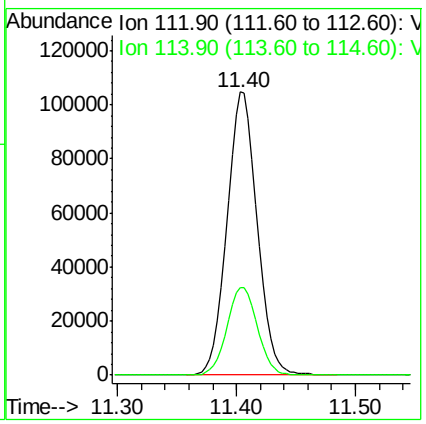


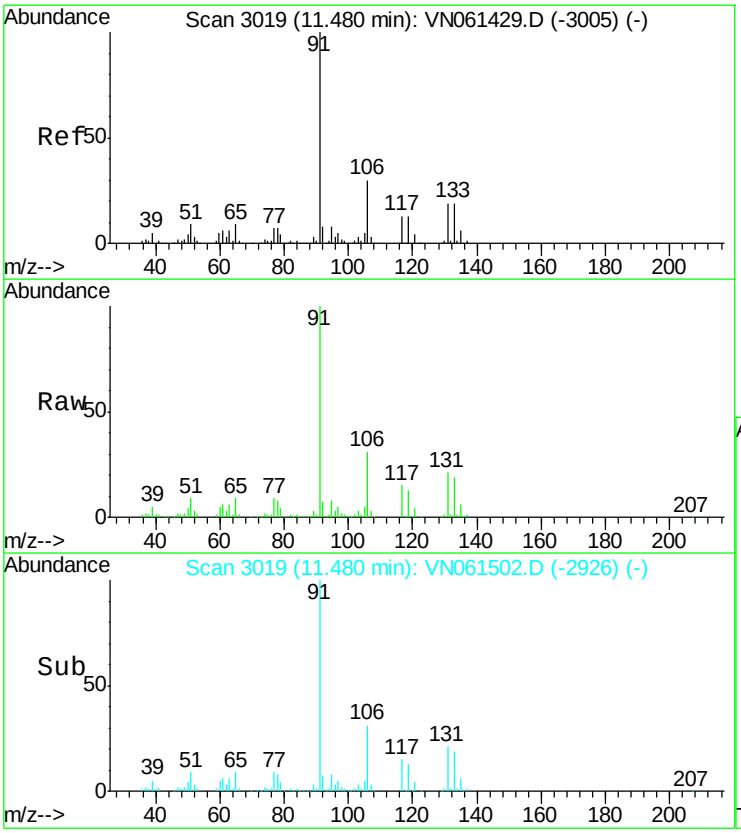
#65
Chlorobenzene
Concen: 19.330 ug/l
RT: 11.40 min Scan# 2995
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion:112 Resp: 183348

Ion	Ratio	Lower	Upper
112	100		
114	31.1	25.0	37.6

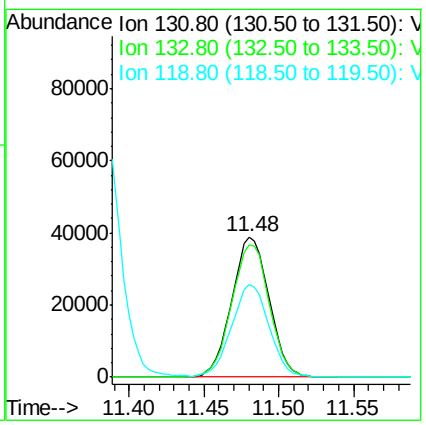


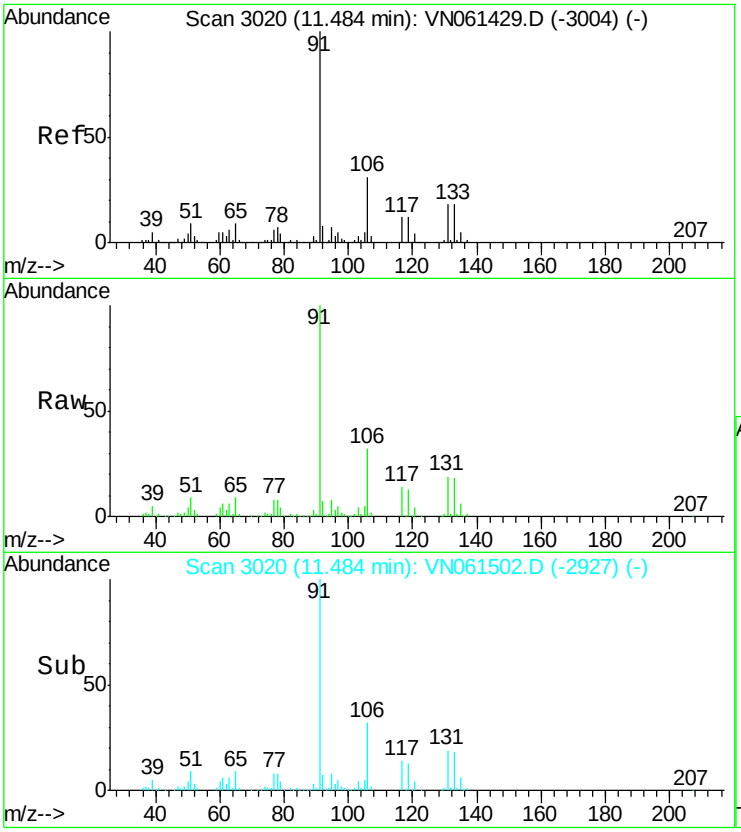


#66
1,1,1,2-Tetrachloroethane
Concen: 19.874 ug/l
RT: 11.48 min Scan# 3019
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:131 Resp: 67580

Ion	Ratio	Lower	Upper
131	100		
133	95.7	48.7	146.1
119	66.2	33.8	101.3



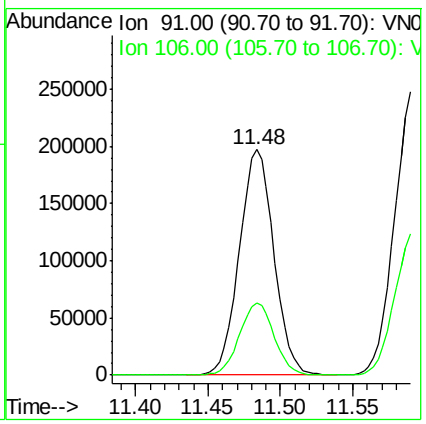


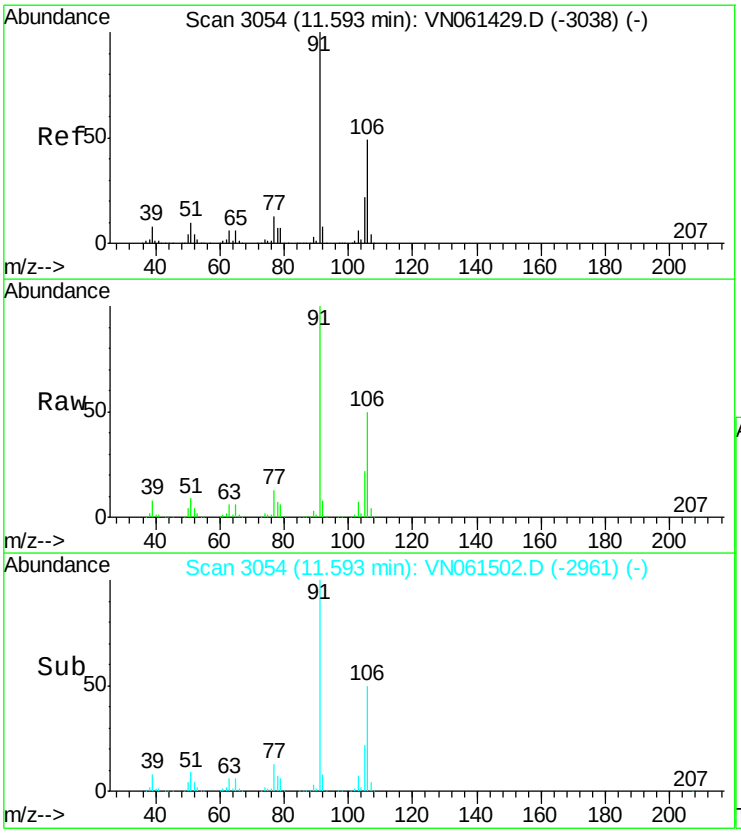
#67
Ethyl Benzene
Concen: 18.872 ug/l
RT: 11.48 min Scan# 3020
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion: 91 Resp: 326753

Ion	Ratio	Lower	Upper
91	100		
106	31.8	24.6	36.8

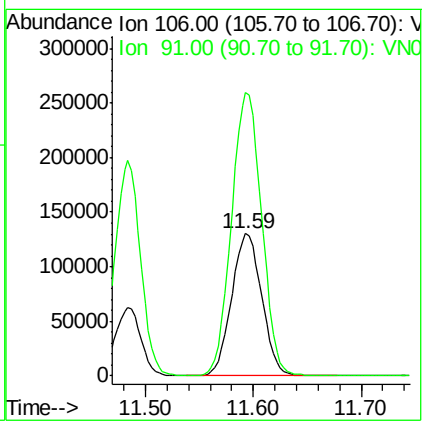


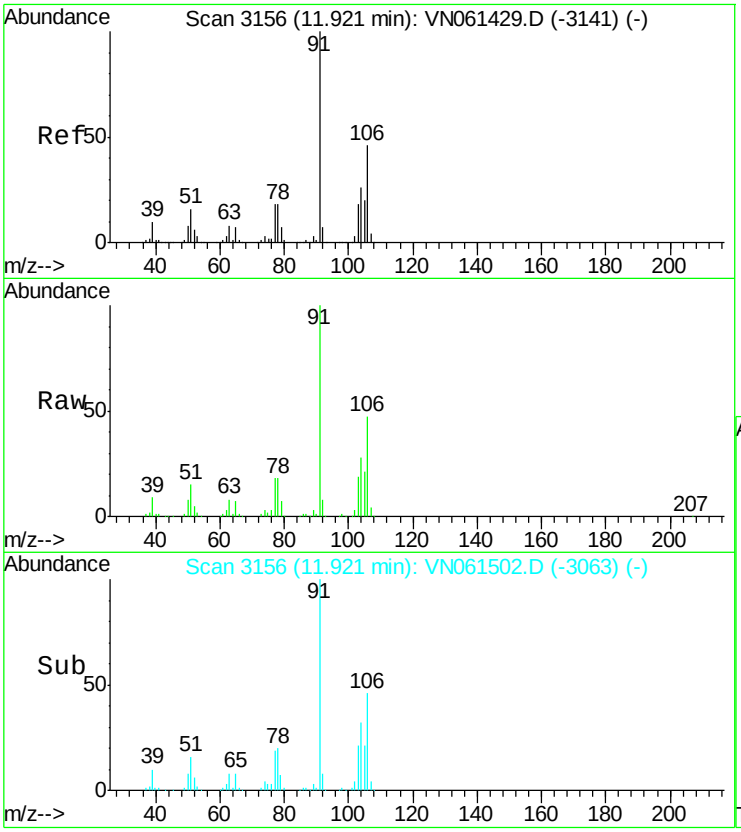


#68
m/p-Xylenes
Concen: 38.674 ug/l
RT: 11.59 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:106 Resp: 254169

Ion	Ratio	Lower	Upper
106	100		
91	198.5	163.0	244.6



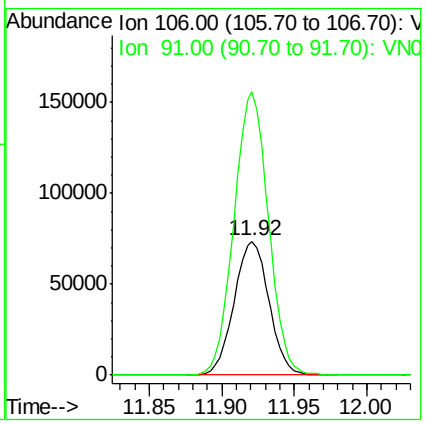


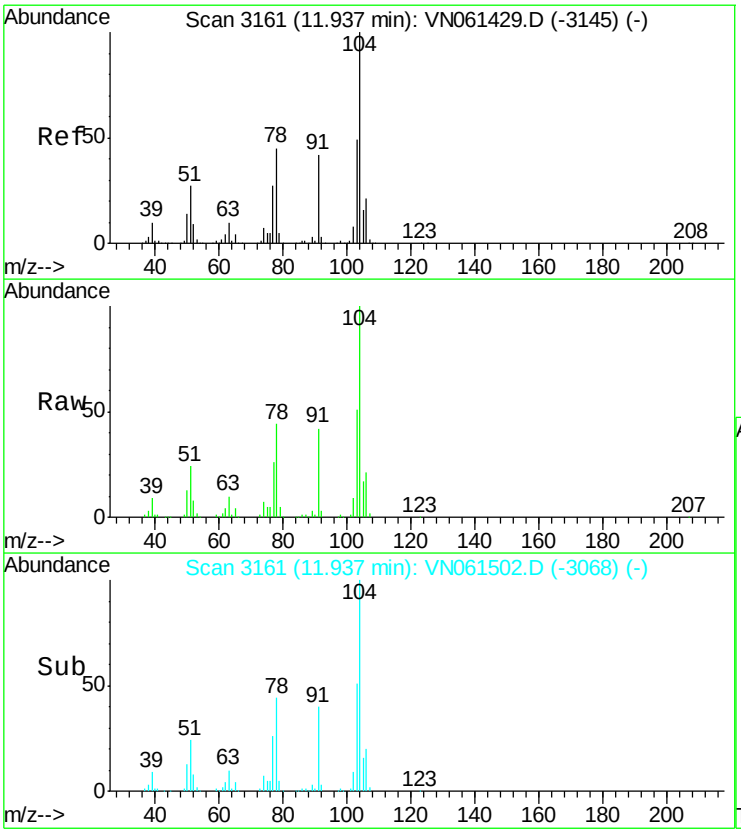
#69
o-Xylene
Concen: 19.368 ug/l
RT: 11.92 min Scan# 3156
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion:106 Resp: 123176

Ion	Ratio	Lower	Upper
106	100		
91	208.9	107.9	323.7

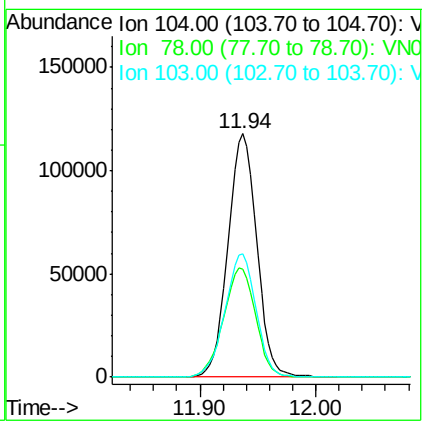


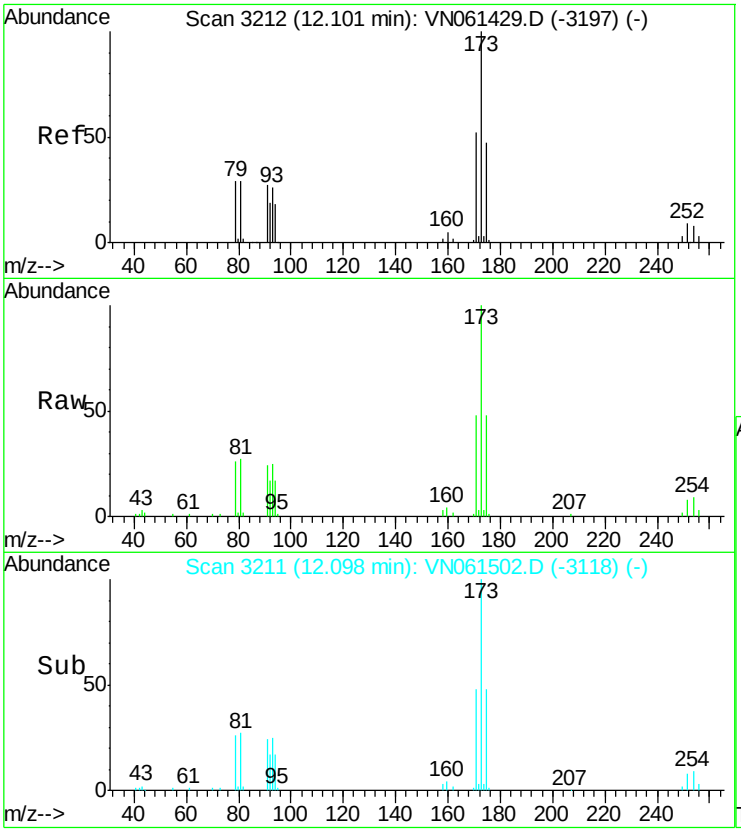


#70
Styrene
Concen: 19.188 ug/l
RT: 11.94 min Scan# 3161
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:104 Resp: 202081

Ion	Ratio	Lower	Upper
104	100		
78	50.1	40.7	61.1
103	54.6	43.0	64.4



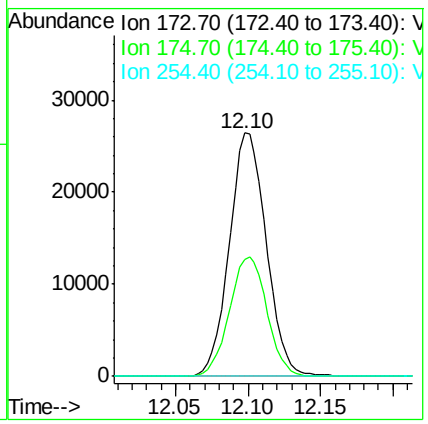


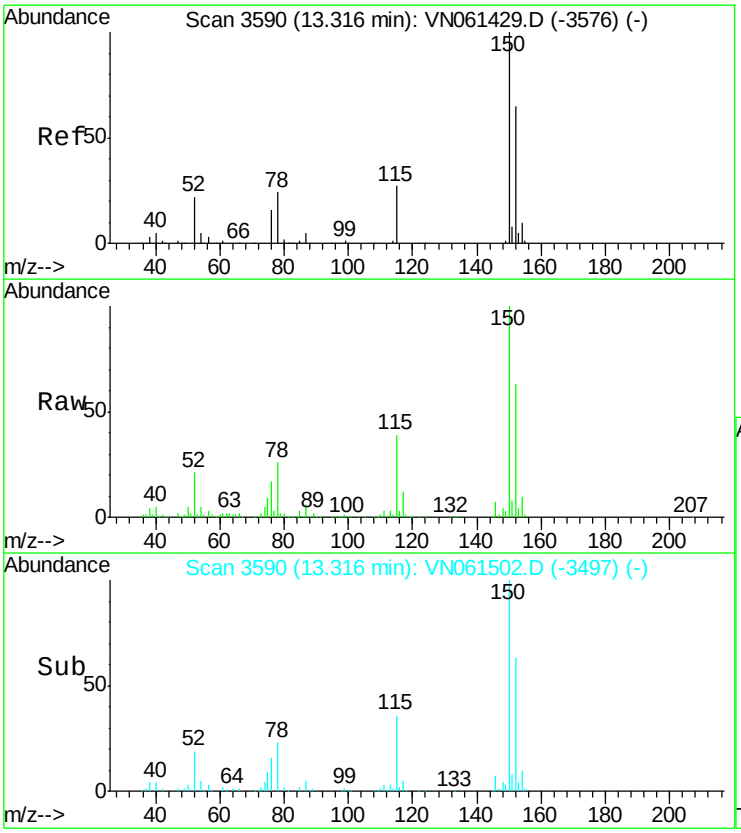
#71
Bromoform
Concen: 18.960 ug/l
RT: 12.10 min Scan# 3211
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:173 Resp: 46680

Ion	Ratio	Lower	Upper
173	100		
175	49.7	23.9	71.8
254	0.0	0.0	0.0

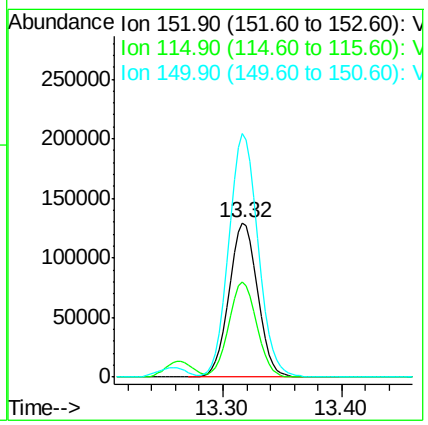


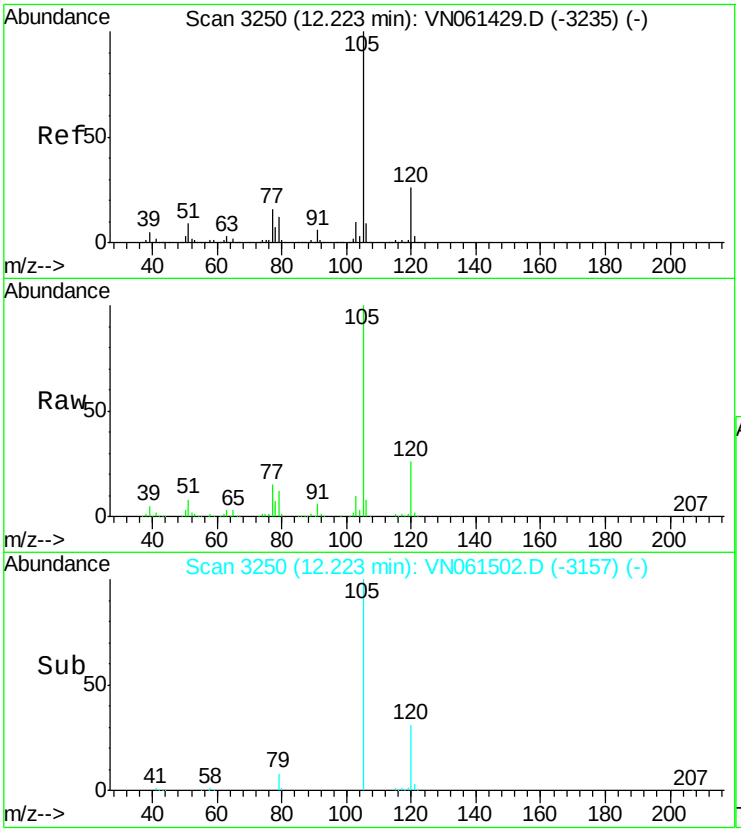


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.32 min Scan# 3590
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:152 Resp: 215406

Ion	Ratio	Lower	Upper
152	100		
115	60.5	30.9	92.5
150	161.8	0.0	349.2



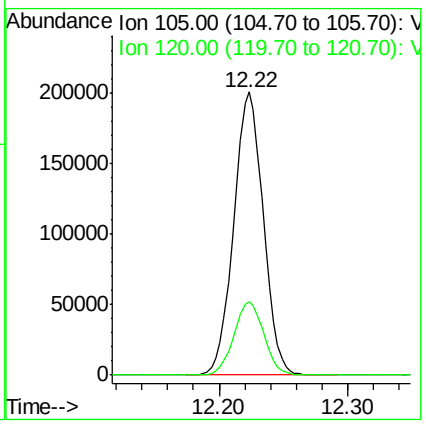


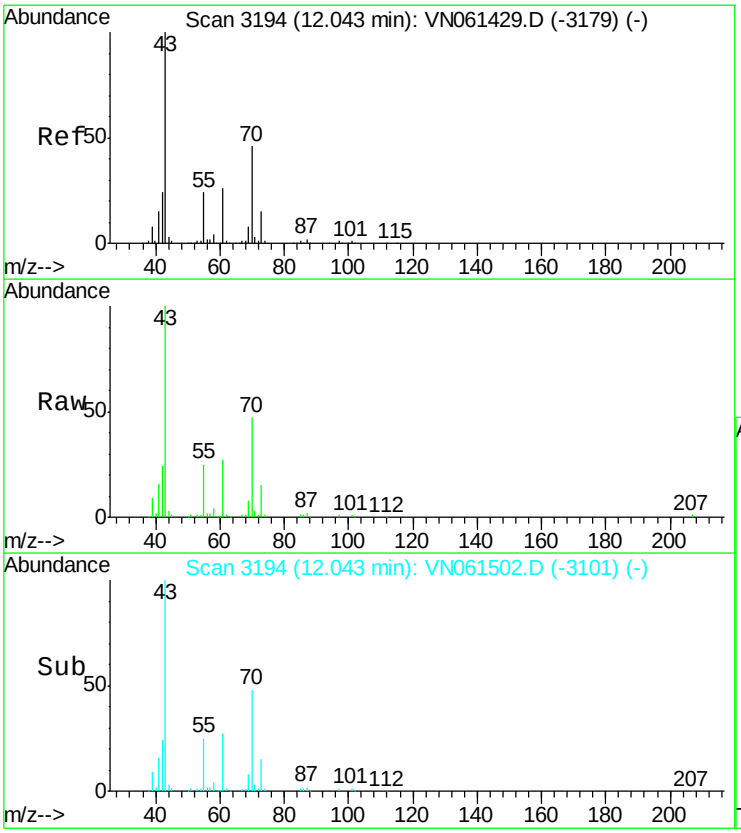
#73
Isopropylbenzene
Concen: 18.478 ug/l
RT: 12.22 min Scan# 3250
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion:105 Resp: 319525

Ion	Ratio	Lower	Upper
105	100		
120	26.2	13.0	39.0

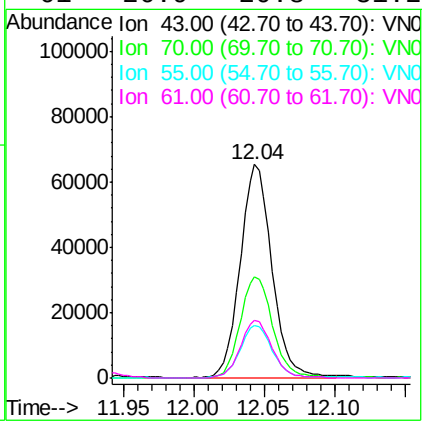


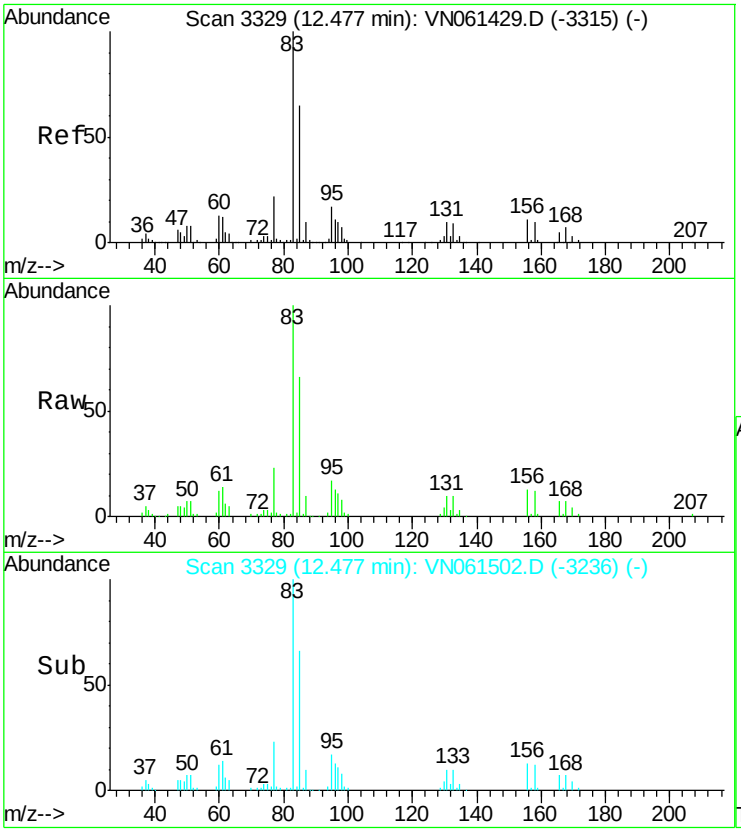


#74
N-amyl acetate
Concen: 16.365 ug/l
RT: 12.04 min Scan# 3194
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 43 Resp: 103584

Ion	Ratio	Lower	Upper
43	100		
70	48.2	37.0	55.4
55	25.6	19.5	29.3
61	26.9	20.8	31.2



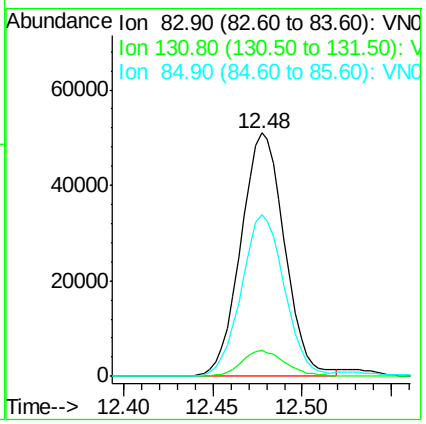


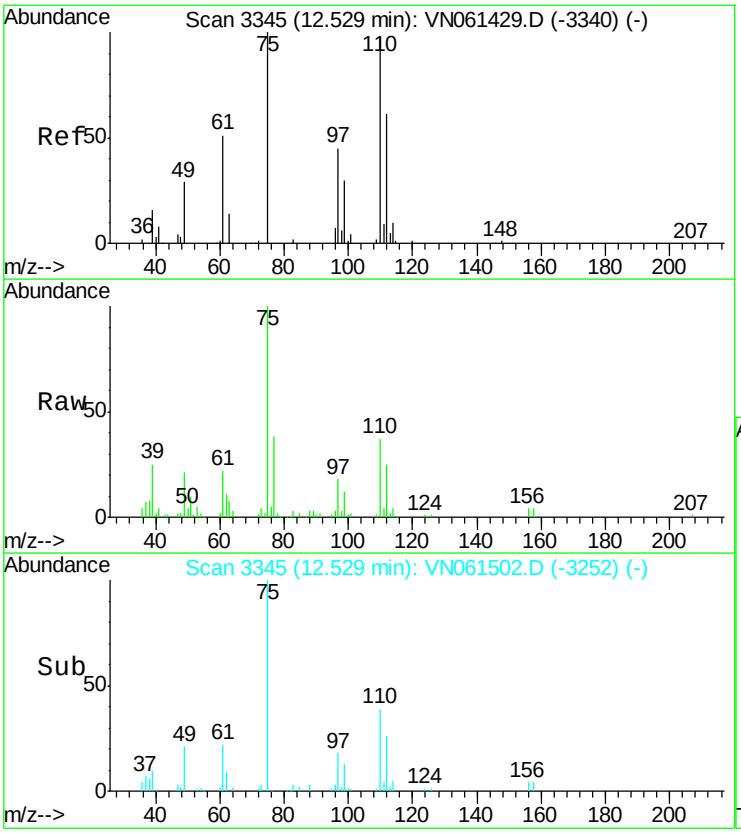
#75
1,1,2,2-Tetrachloroethane
Concen: 18.291 ug/l
RT: 12.48 min Scan# 3329
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 83 Resp: 87022

Ion	Ratio	Lower	Upper
83	100		
131	10.6	4.8	14.4
85	65.6	32.1	96.5

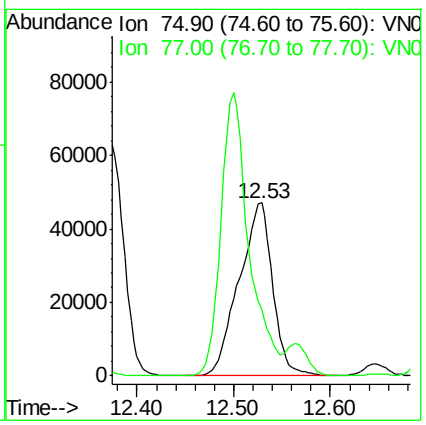


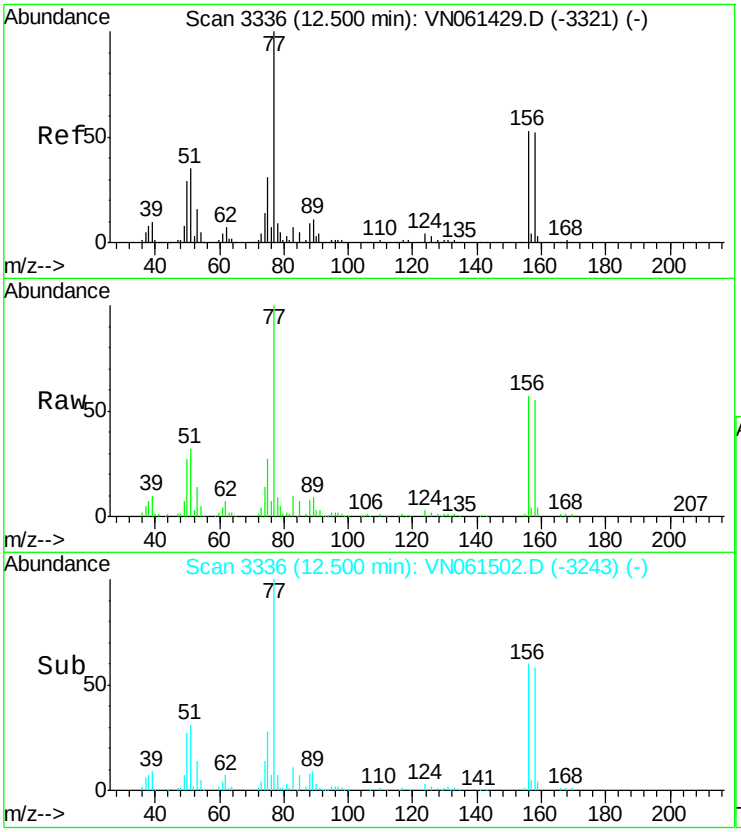


#76
1,2,3-Trichloropropane
Concen: 24.655 ug/l
RT: 12.53 min Scan# 3345
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 75 Resp: 113956

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



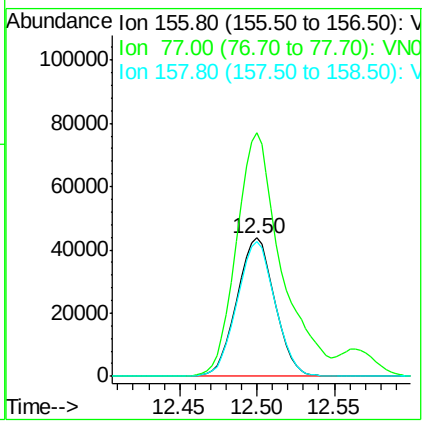


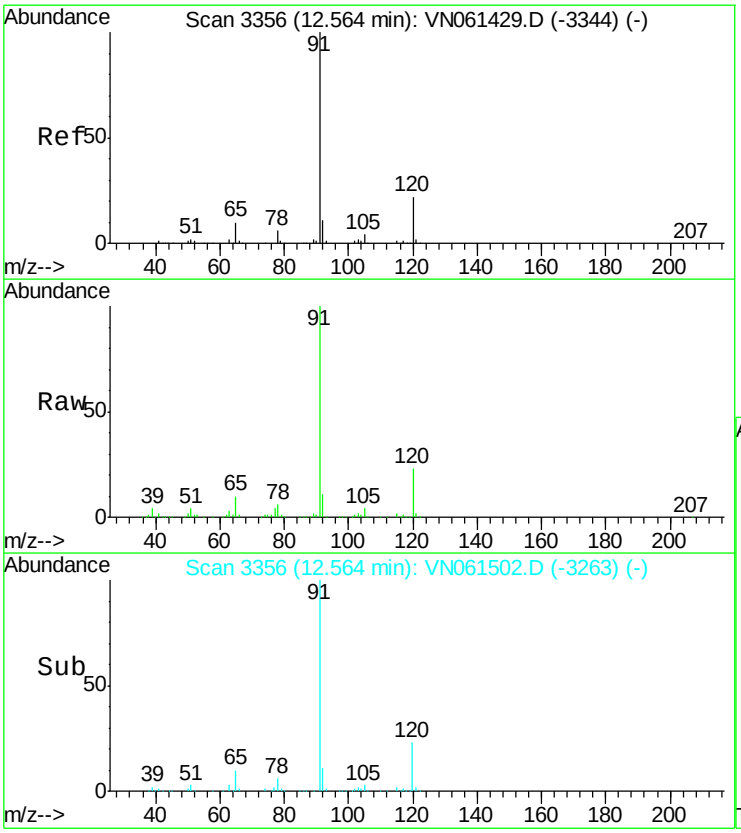
#77
Bromobenzene
Concen: 19.920 ug/l
RT: 12.50 min Scan# 3336
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion:156 Resp: 74759

Ion	Ratio	Lower	Upper
156	100		
77	207.5	112.3	336.9
158	97.4	47.9	143.6

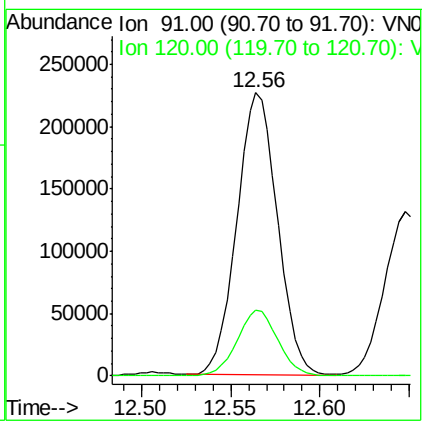


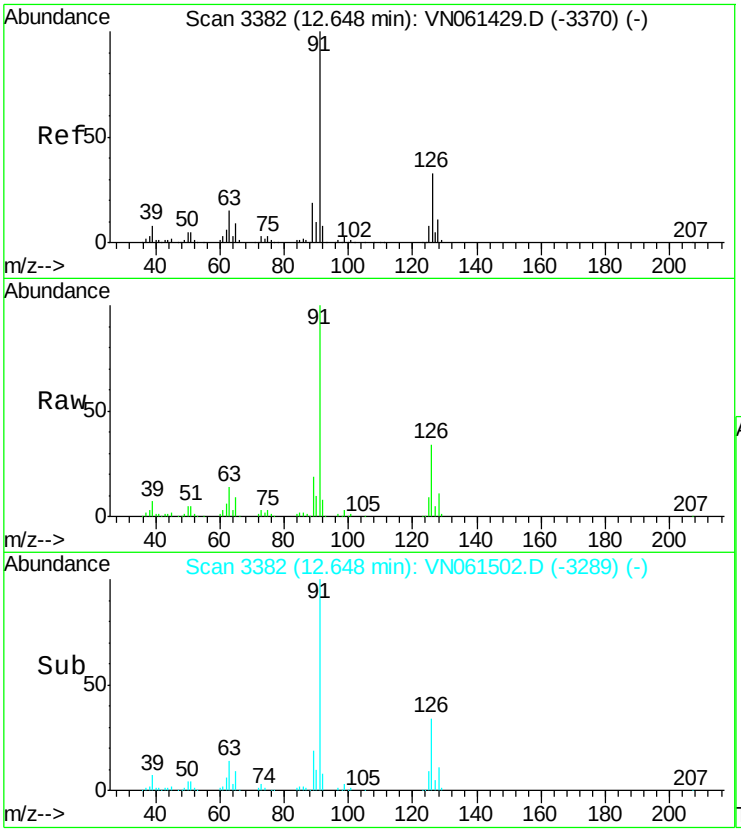


#78
n-propylbenzene
Concen: 18.244 ug/l
RT: 12.56 min Scan# 3356
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 91 Resp: 359458

Ion	Ratio	Lower	Upper
91	100		
120	23.3	11.2	33.6



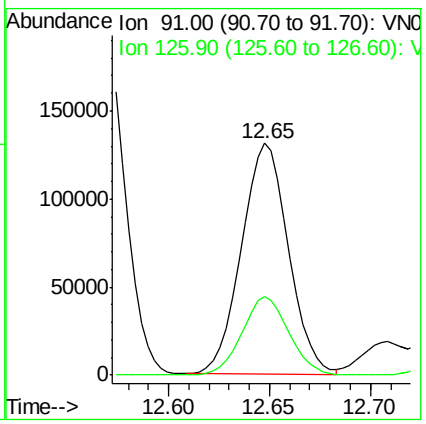


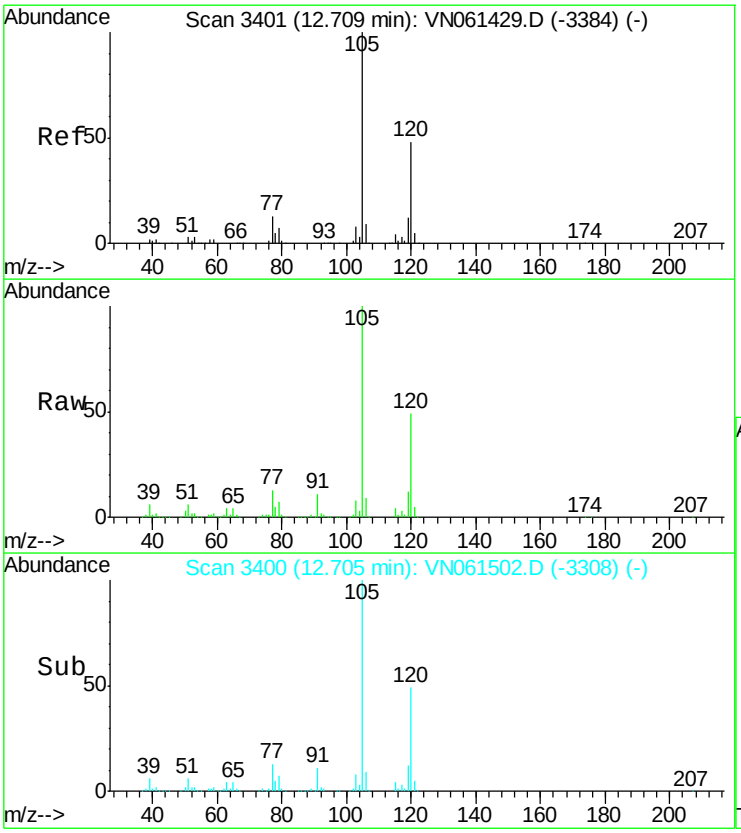
#79
2-Chlorotoluene
Concen: 18.321 ug/l
RT: 12.65 min Scan# 3382
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 91 Resp: 213372

Ion	Ratio	Lower	Upper
91	100		
126	34.0	16.3	48.9

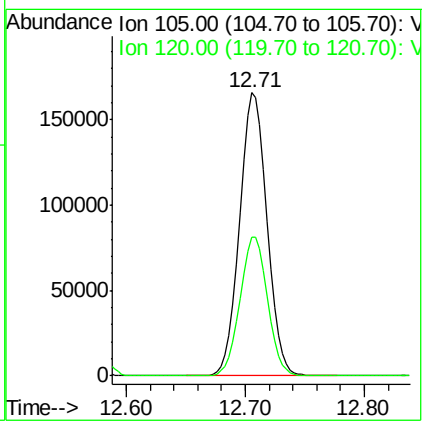


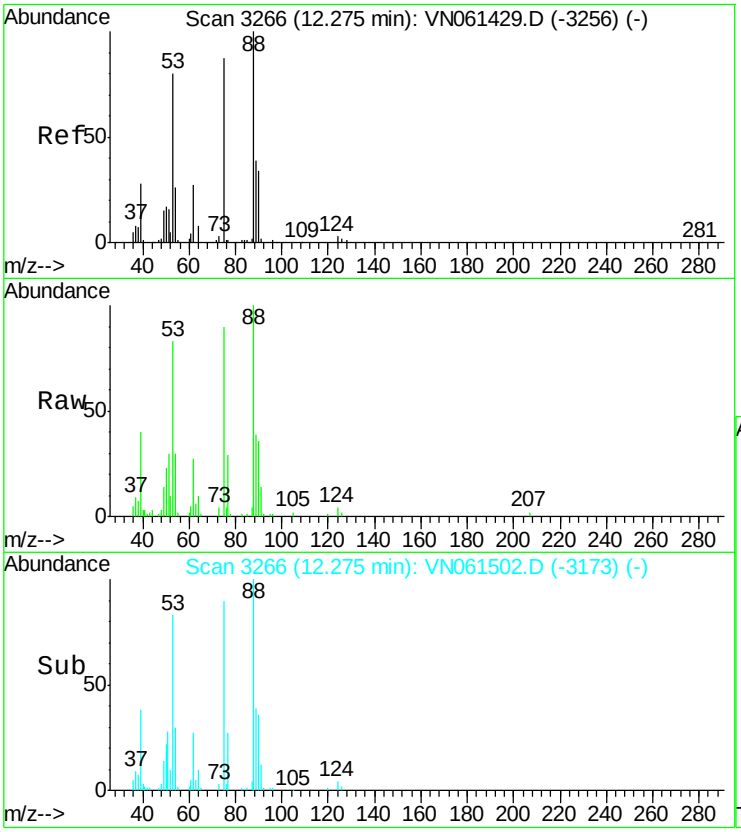


#80
1,3,5-Trimethylbenzene
Concen: 18.620 ug/l
RT: 12.71 min Scan# 3400
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:105 Resp: 263647

Ion	Ratio	Lower	Upper
105	100		
120	49.5	24.1	72.4



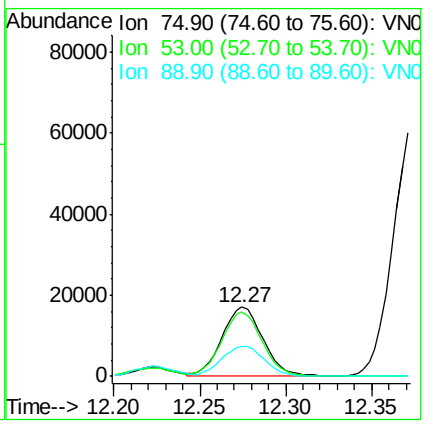


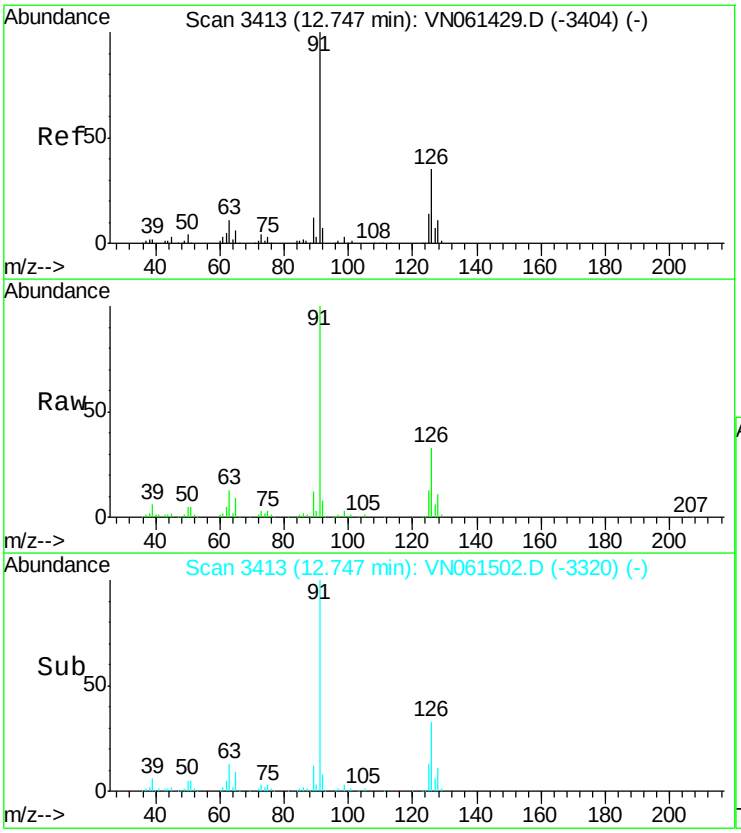
#81
trans-1,4-Dichloro-2-butene
Concen: 16.448 ug/l
RT: 12.27 min Scan# 3266
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 75 Resp: 28658

Ion	Ratio	Lower	Upper
75	100		
53	91.2	75.2	112.8
89	44.5	38.2	57.4

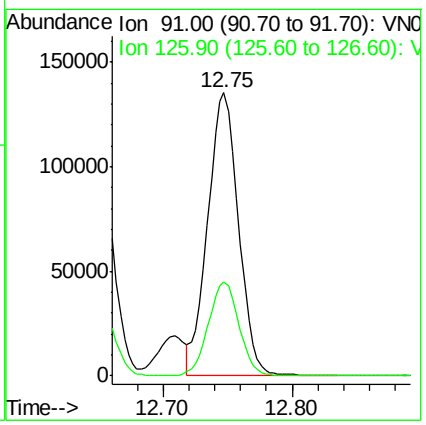


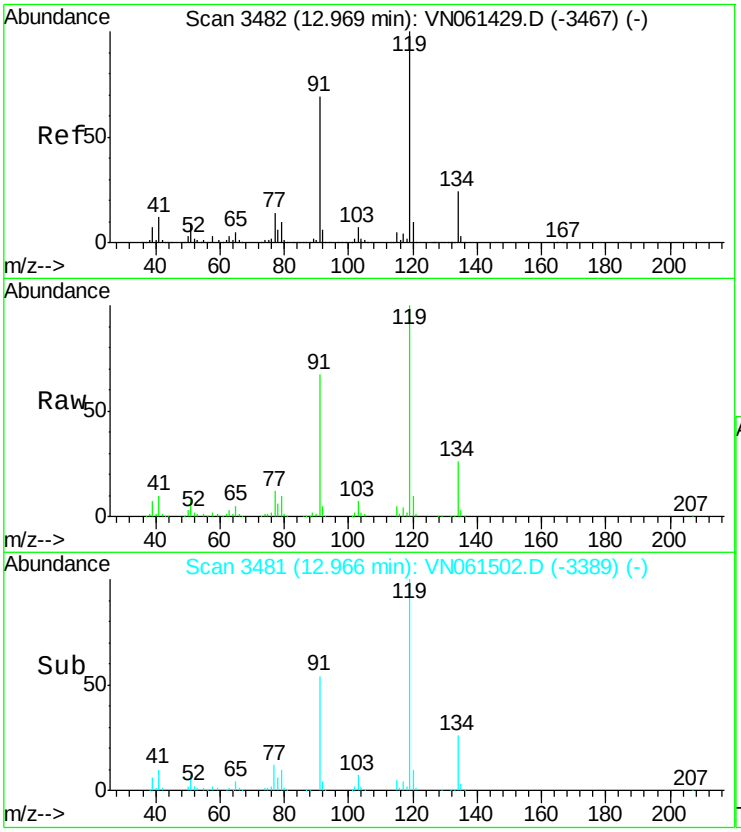


#82
4-Chlorotoluene
Concen: 18.490 ug/l
RT: 12.75 min Scan# 3413
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 91 Resp: 222968

Ion	Ratio	Lower	Upper
91	100		
126	33.3	16.1	48.2



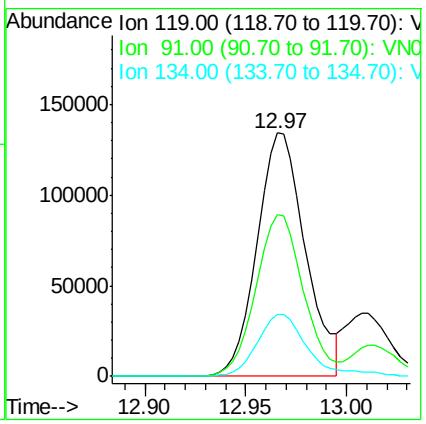


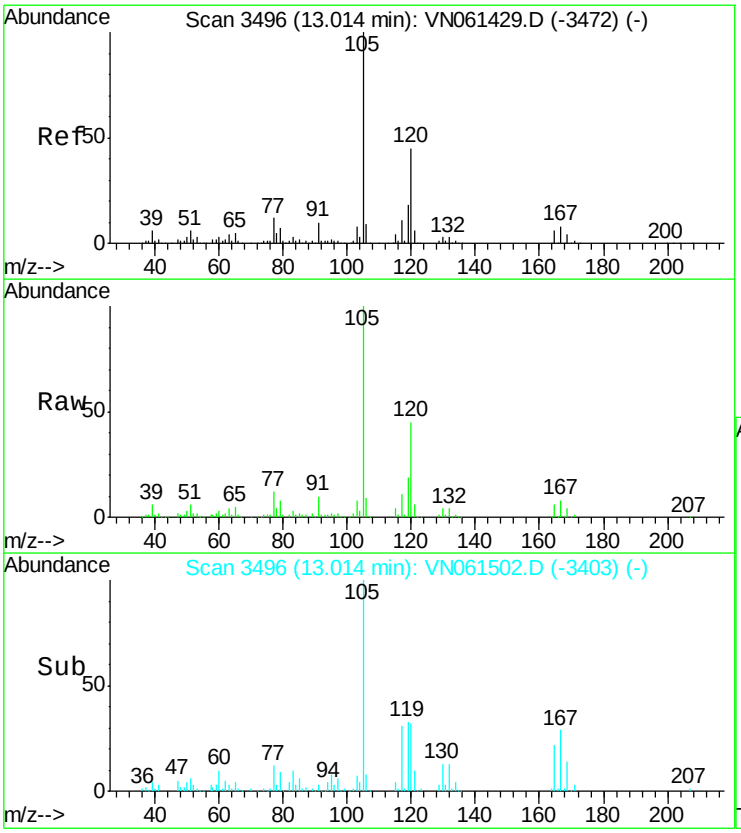
#83
tert-Butylbenzene
Concen: 18.493 ug/l
RT: 12.97 min Scan# 3481
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:119 Resp: 224289

Ion	Ratio	Lower	Upper
119	100		
91	65.2	33.7	101.0
134	26.6	12.8	38.3

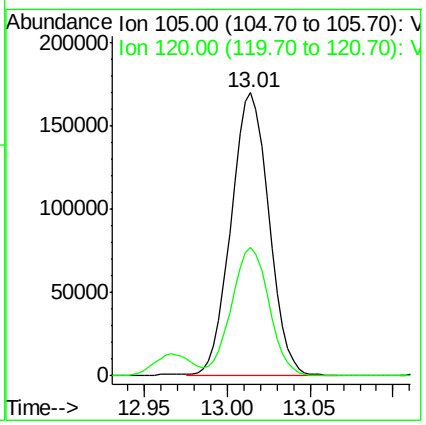


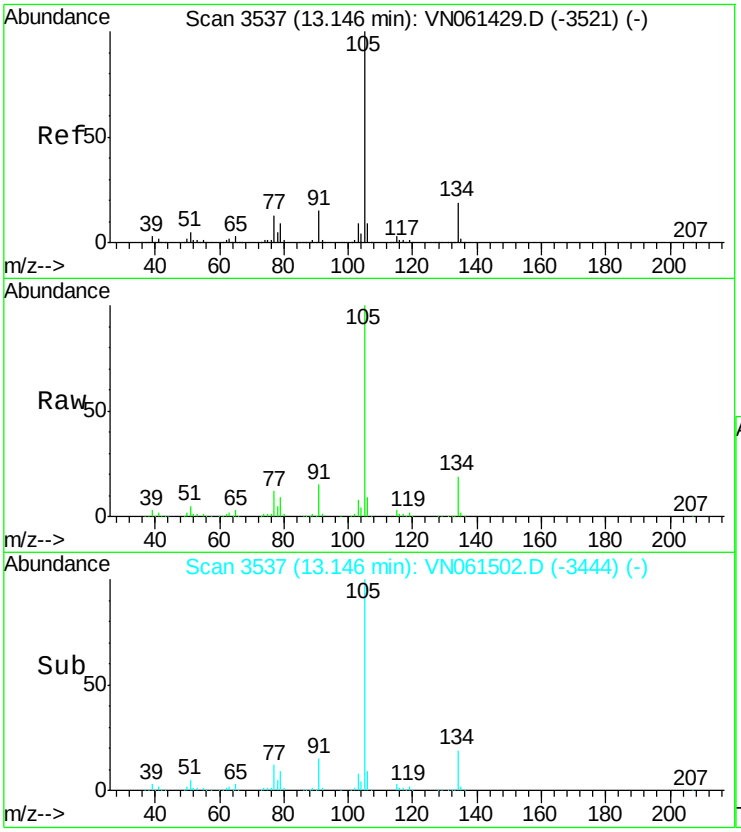


#84
1,2,4-Trimethylbenzene
Concen: 18.876 ug/l
RT: 13.01 min Scan# 3496
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:105 Resp: 267483

Ion	Ratio	Lower	Upper
105	100		
120	45.6	22.4	67.3



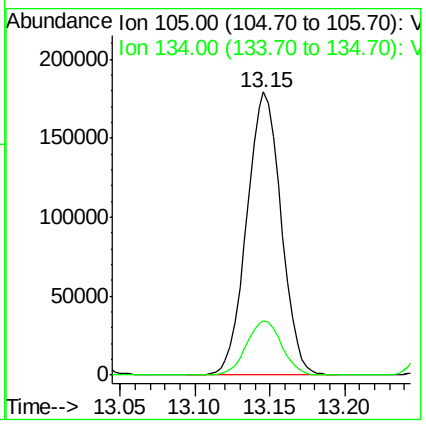


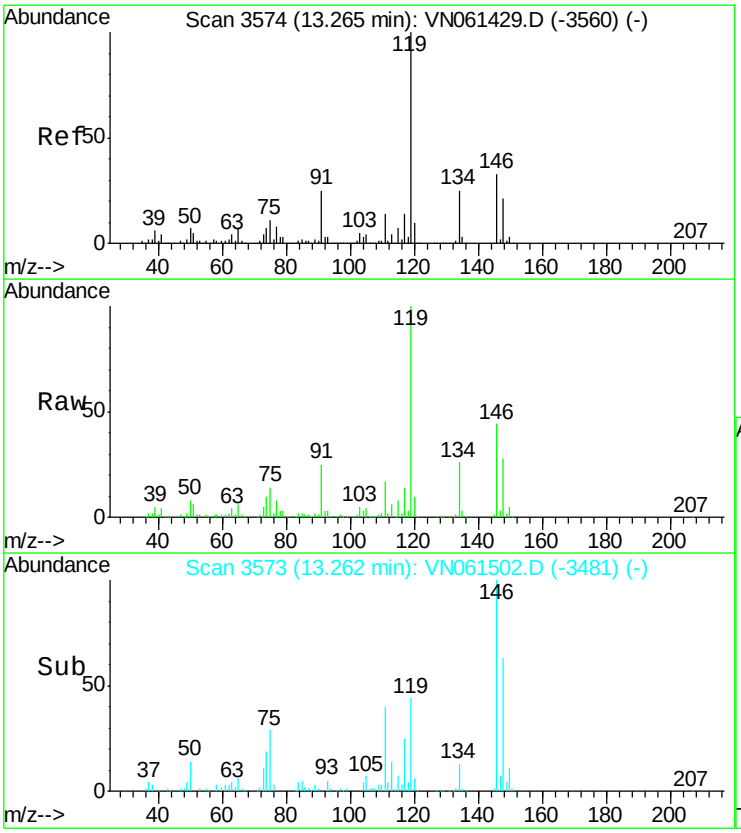
#85
sec-Butylbenzene
Concen: 17.443 ug/l
RT: 13.15 min Scan# 3537
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument : MSVOA_N
ClientSampleId : VN0520WBSD01

Tgt Ion:105 Resp: 286068

Ion	Ratio	Lower	Upper
105	100		
134	19.7	9.8	29.5

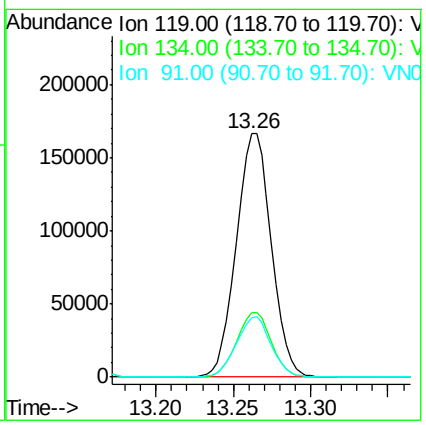


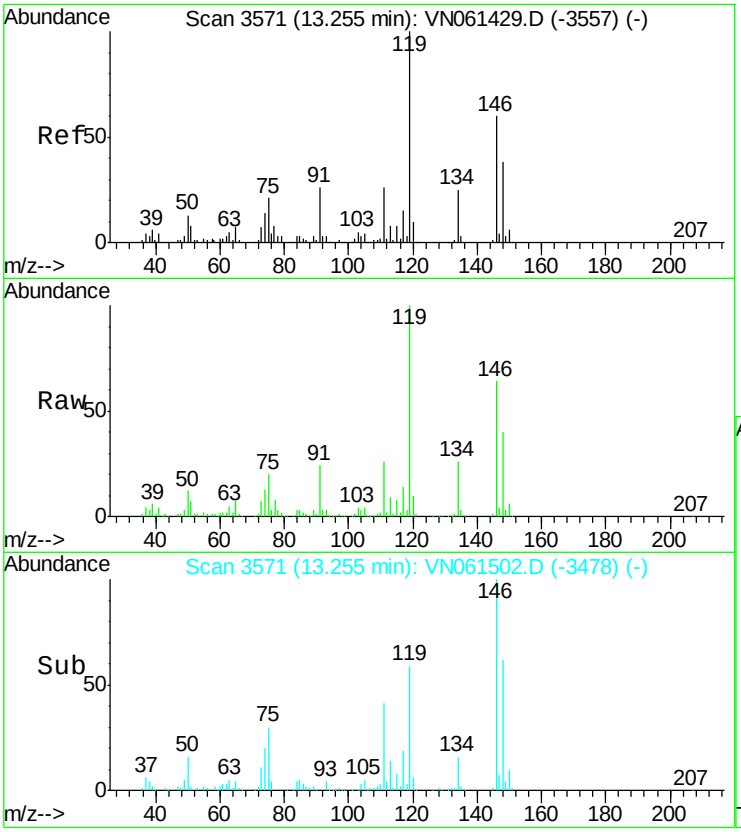


#86
p-Isopropyltoluene
Concen: 17.931 ug/l
RT: 13.26 min Scan# 3573
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:119 Resp: 261135

Ion	Ratio	Lower	Upper
119	100		
134	26.6	12.7	38.1
91	24.8	12.6	37.6



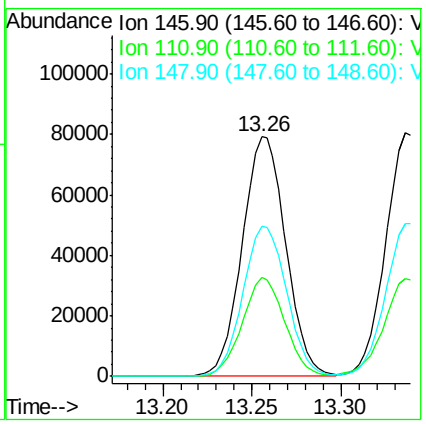


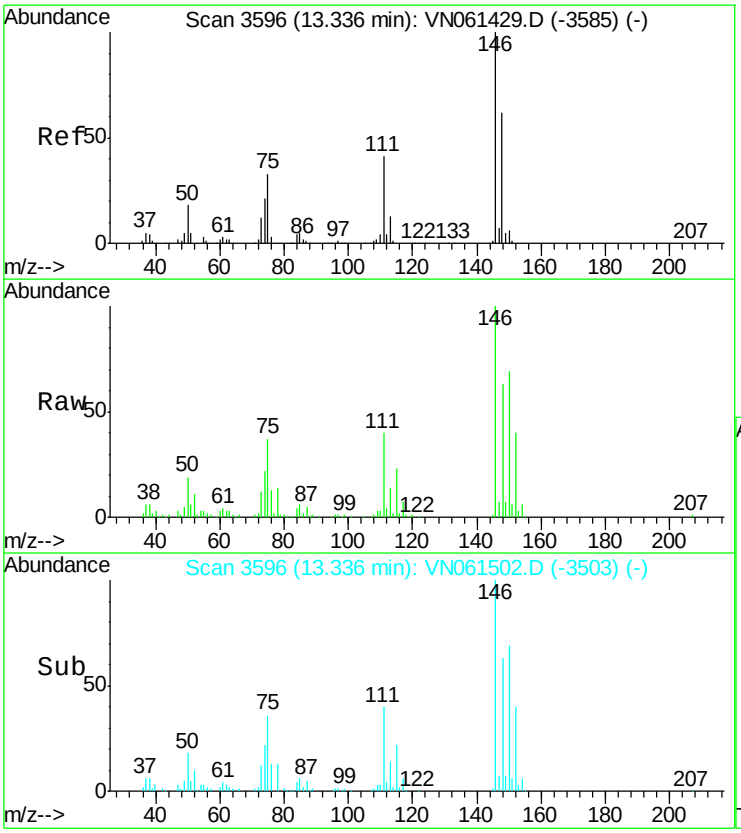
#87
1,3-Dichlorobenzene
Concen: 19.704 ug/l
RT: 13.26 min Scan# 3571
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:146 Resp: 135333

Ion	Ratio	Lower	Upper
146	100		
111	40.5	21.5	64.5
148	63.1	31.8	95.3

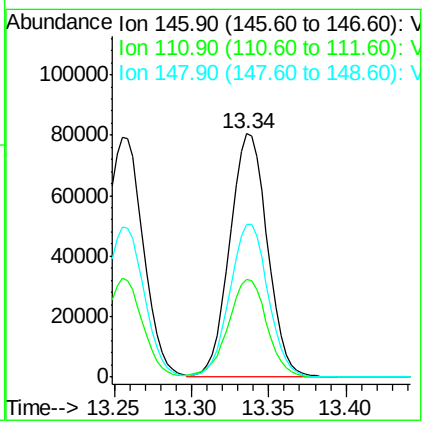


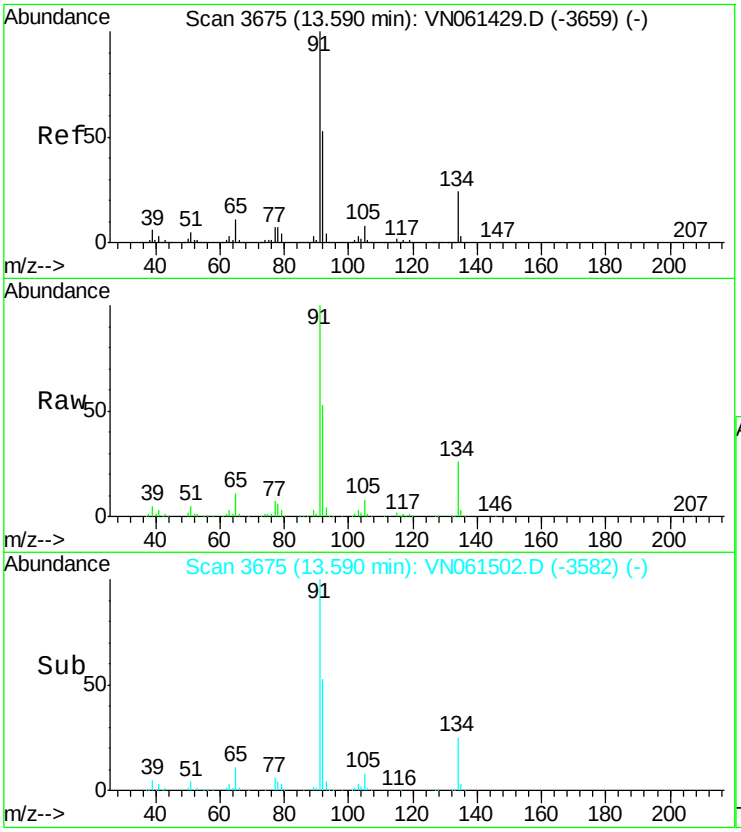


#88
1,4-Dichlorobenzene
Concen: 19.692 ug/l
RT: 13.34 min Scan# 3596
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:146 Resp: 135453

Ion	Ratio	Lower	Upper
146	100		
111	41.2	20.8	62.5
148	63.8	31.6	94.8



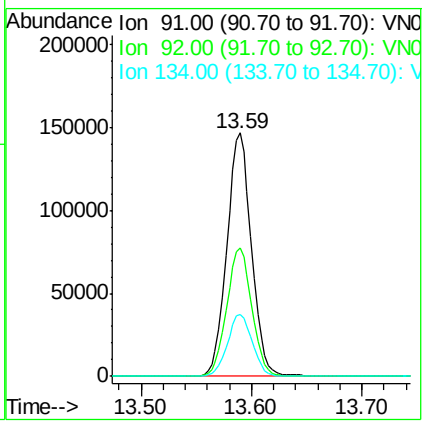


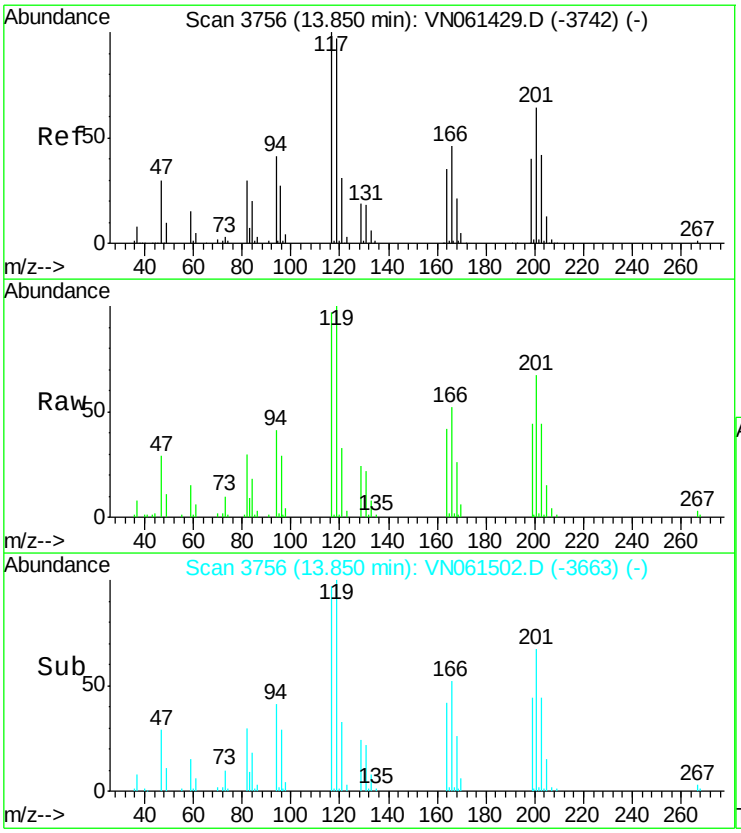
#89
n-Butylbenzene
Concen: 17.119 ug/l
RT: 13.59 min Scan# 3675
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion: 91 Resp: 226487

Ion	Ratio	Lower	Upper
91	100		
92	53.8	26.8	80.3
134	25.9	12.4	37.4

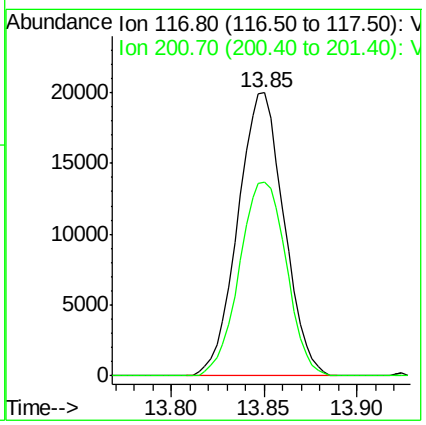


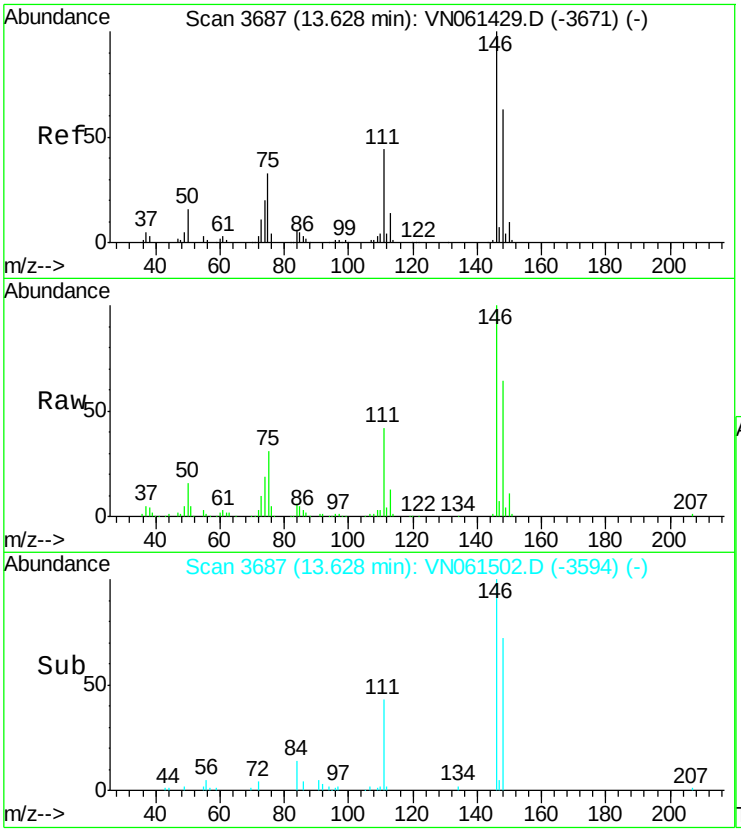


#90
Hexachloroethane
Concen: 17.451 ug/l
RT: 13.85 min Scan# 3756
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:117 Resp: 34443

Ion	Ratio	Lower	Upper
117	100		
201	69.6	32.9	98.7



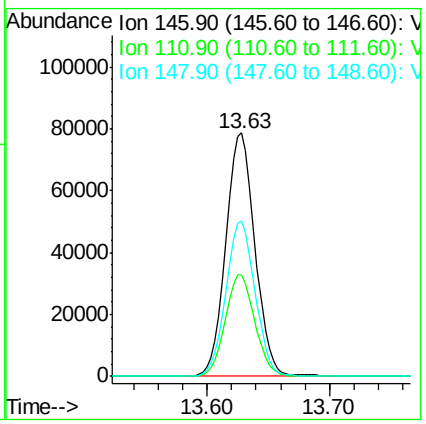


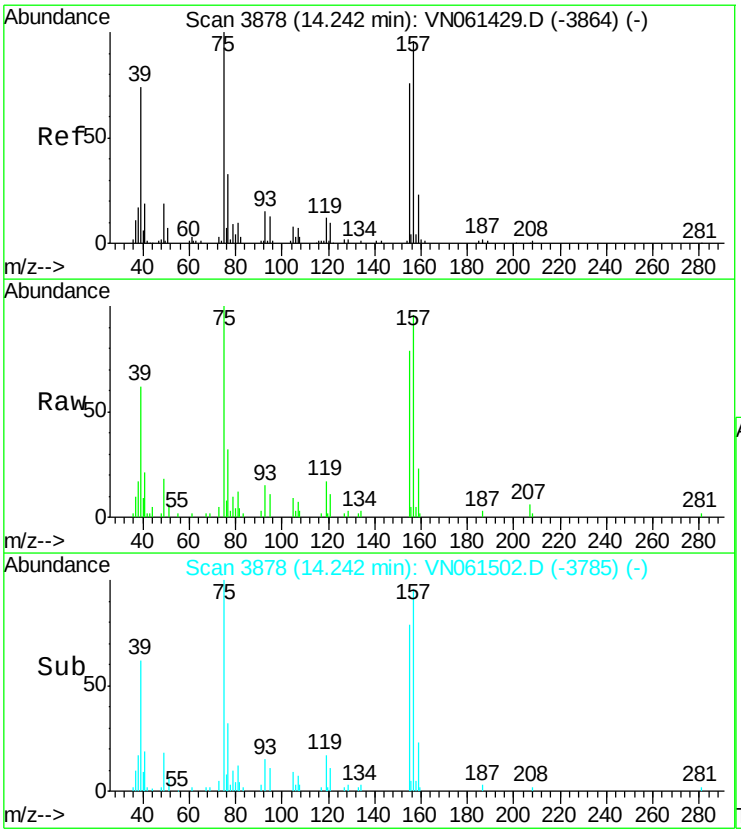
#91
1,2-Dichlorobenzene
Concen: 20.030 ug/l
RT: 13.63 min Scan# 3687
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:146 Resp: 131966

Ion	Ratio	Lower	Upper
146	100		
111	42.2	21.9	65.7
148	63.6	31.6	94.7

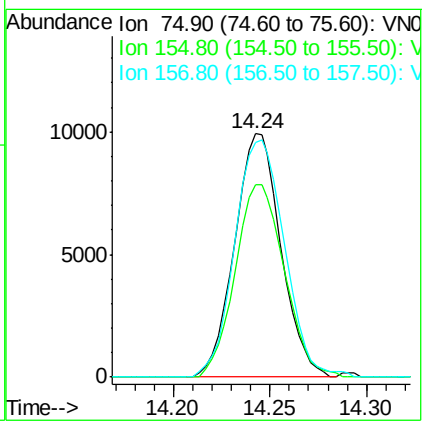


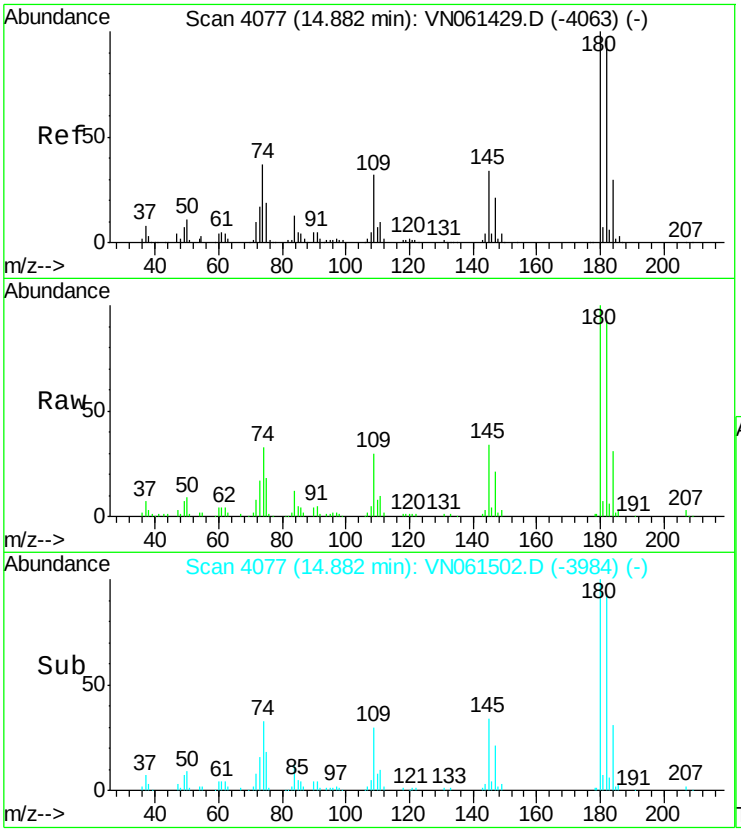


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.176 ug/l
RT: 14.24 min Scan# 3878
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion: 75 Resp: 16507

Ion	Ratio	Lower	Upper
75	100		
155	84.0	38.9	116.7
157	104.8	48.6	145.8



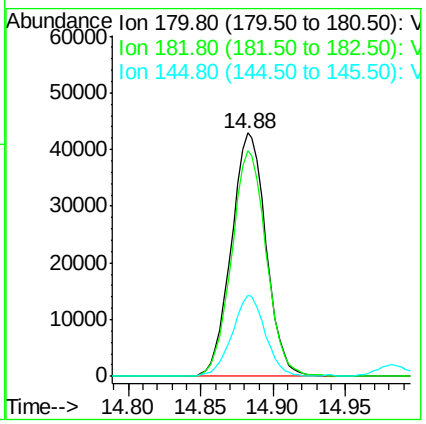


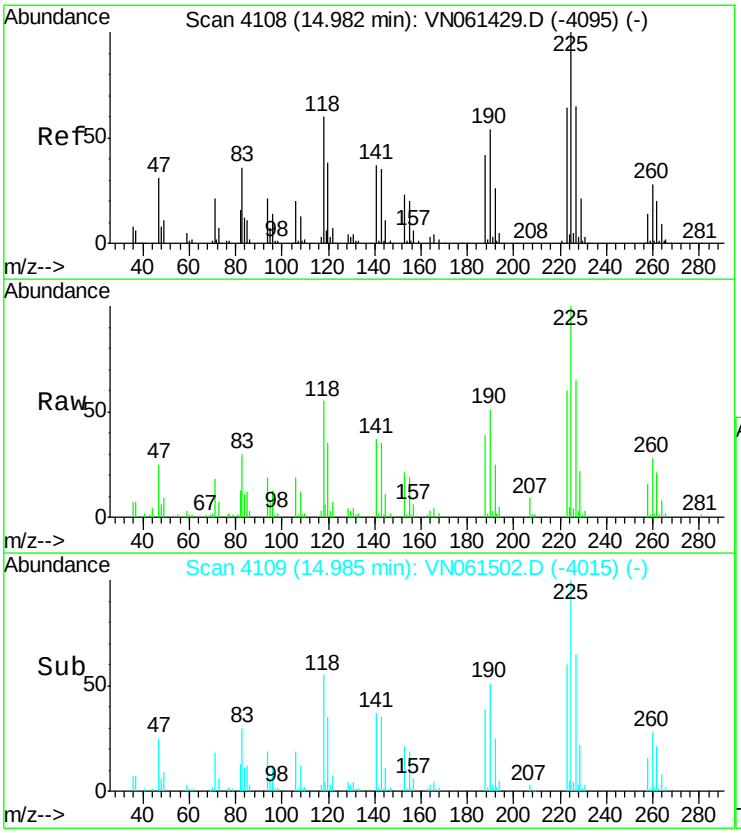
#93
1,2,4-Trichlorobenzene
Concen: 19.937 ug/l
RT: 14.88 min Scan# 4077
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:180 Resp: 71220

Ion	Ratio	Lower	Upper
180	100		
182	92.4	47.0	141.0
145	31.8	16.7	50.0

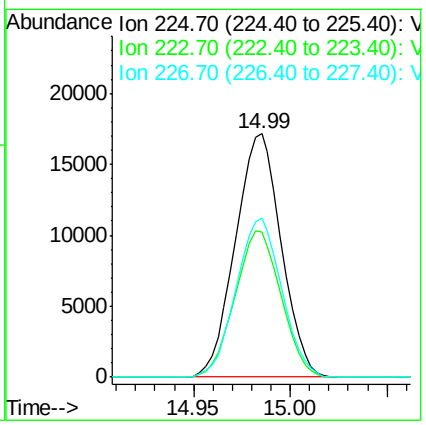


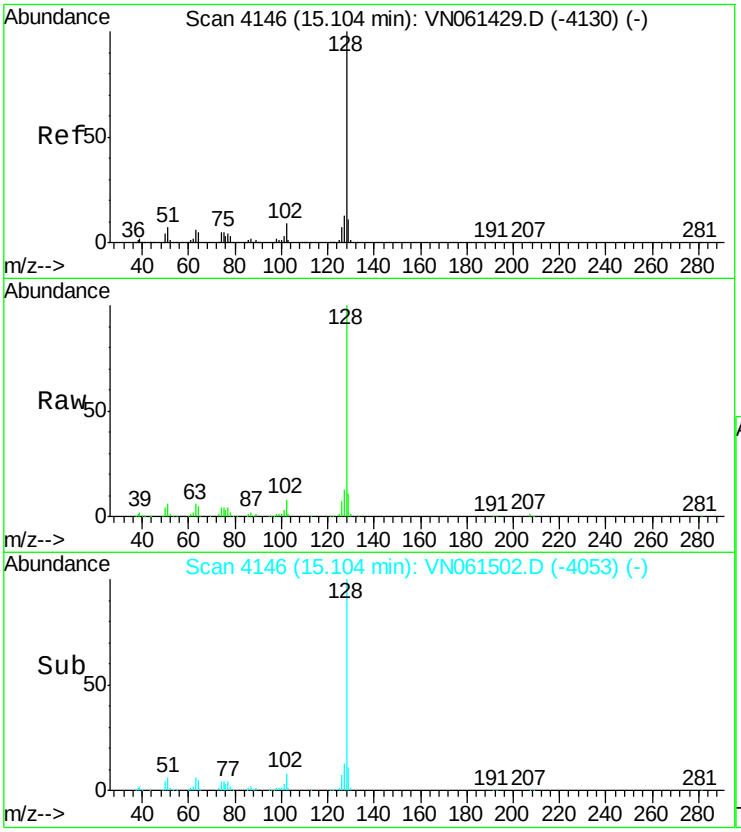


#94
Hexachlorobutadiene
Concen: 17.799 ug/l
RT: 14.99 min Scan# 4109
Delta R.T. 0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:225 Resp: 28251

Ion	Ratio	Lower	Upper
225	100		
223	60.0	31.9	95.7
227	64.8	31.5	94.5



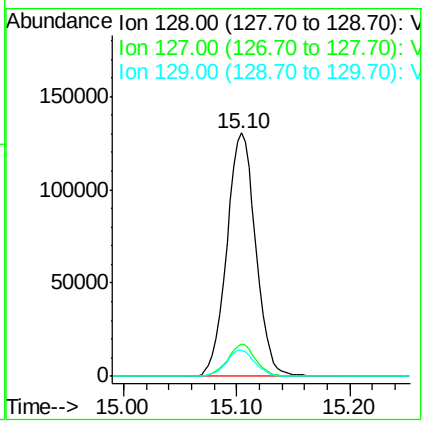


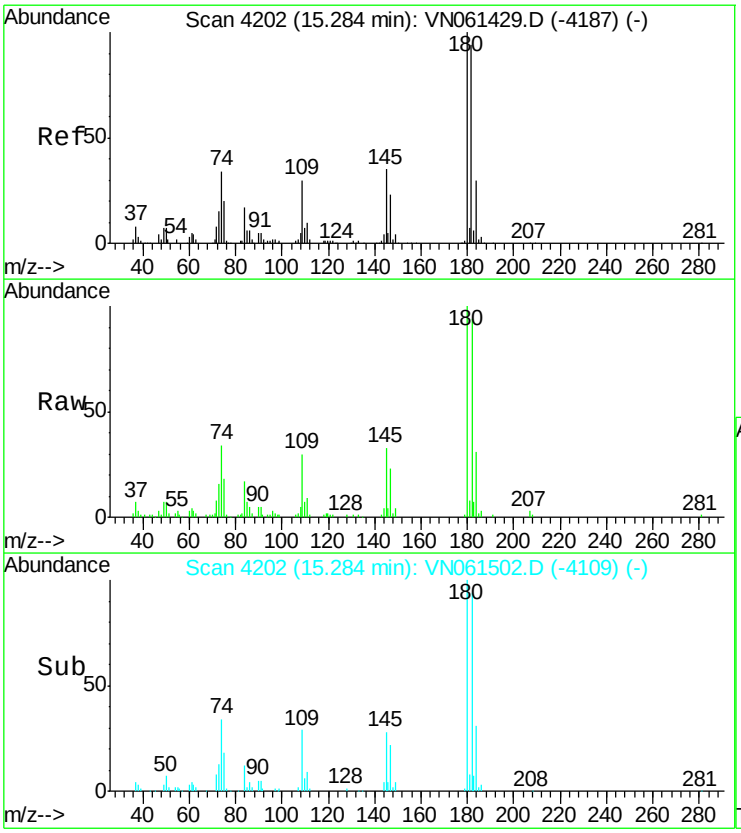
#95
Naphthalene
Concen: 20.417 ug/l
RT: 15.10 min Scan# 4146
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Instrument :
MSVOA_N
ClientSampleId :
VN0520WBSD01

Tgt Ion:128 Resp: 231878

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.1	15.1
129	10.6	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 19.500 ug/l
RT: 15.28 min Scan# 4202
Delta R.T. -0.00 min
Lab File: VN061502.D
Acq: 20 May 2020 15:53

Tgt Ion:180 Resp: 69347

Ion	Ratio	Lower	Upper
180	100		
182	96.0	47.8	143.3
145	33.8	17.3	51.9