Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD050120\
Data File : VD065688.D
Acq On : 01 May 2020 18:19
Operator : VA/SY
Sample : VSTDICC010
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Quant Time: May 02 05:09:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050120S.M
Quant Title : SW846 8260
QLast Update : Sat May 02 02:54:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	7.98	168	531650	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	8.87	114	779412	50.00	ug/l		0.00
63) Chlorobenzene-d5	11.65	117	742156	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	382869	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.33	65	60757	13.57	ug/l		0.00
Spiked Amount 50.000			Recovery = 27.14%				
35) Dibromofluoromethane	7.91	113	52916	9.76	ug/l		0.00
Spiked Amount 50.000			Recovery = 19.52%				
50) Toluene-d8	10.34	98	181786	12.81	ug/l		0.00
Spiked Amount 50.000			Recovery = 25.62%				
62) 4-Bromofluorobenzene	12.64	95	59225	10.89	ug/l		0.00
Spiked Amount 50.000			Recovery = 21.78%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.98	85	42254	9.700	ug/l		93
3) Chloromethane	2.21	50	67871	16.045	ug/l		97
4) Vinyl Chloride	2.34	62	75665	18.490	ug/l		96
5) Bromomethane	2.77	94	47982	32.043	ug/l		96
6) Chloroethane	2.92	64	49029	27.681	ug/l		93
7) Trichlorofluoromethane	3.27	101	93873	15.721	ug/l		98
8) Diethyl Ether	3.71	74	22715	14.196	ug/l		97
9) 1,1,2-Trichlorotrifluoroet	4.08	101	54470	10.728	ug/l		87
10) Methyl Iodide	4.30	142	36783	6.225	ug/l	#	90
11) Tert butyl alcohol	5.21	59	20212m	81.059	ug/l		
12) 1,1-Dichloroethene	4.06	96	45654	10.494	ug/l		96
13) Acrolein	3.93	56	20722	71.873	ug/l	#	82
14) Allyl chloride	4.71	41	74679	11.970	ug/l		97
15) Acrylonitrile	5.43	53	55613	70.509	ug/l		96
16) Acetone	4.16	43	51941	52.821	ug/l		98
17) Carbon Disulfide	4.41	76	159267	12.420	ug/l		97
18) Methyl Acetate	4.71	43	31010	14.211	ug/l		93
19) Methyl tert-butyl Ether	5.48	73	89890	10.083	ug/l		96
20) Methylene Chloride	4.97	84	82832	14.667	ug/l		92
21) trans-1,2-Dichloroethene	5.47	96	54594	10.868	ug/l		92
22) Diisopropyl ether	6.37	45	147226	10.340	ug/l		96
23) Vinyl Acetate	6.31	43	393003	52.230	ug/l		96
24) 1,1-Dichloroethane	6.27	63	101763	11.819	ug/l		99
25) 2-Butanone	7.21	43	70930	57.105	ug/l		93
26) 2,2-Dichloropropane	7.21	77	89634	11.992	ug/l		96
27) cis-1,2-Dichloroethene	7.21	96	56322	9.870	ug/l		80
28) Bromochloromethane	7.55	49	44114	13.258	ug/l		95
29) Tetrahydrofuran	7.57	42	41437	64.612	ug/l		99
30) Chloroform	7.71	83	110299	11.612	ug/l		98
31) Cyclohexane	7.98	56	85970	13.281	ug/l	#	86
32) 1,1,1-Trichloroethane	7.91	97	96322	11.662	ug/l		98
36) 1,1-Dichloropropene	8.12	75	78992	12.484	ug/l		97
37) Ethyl Acetate	7.28	43	31813	11.554	ug/l	#	94
38) Carbon Tetrachloride	8.10	117	91629	11.870	ug/l		92

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD050120\
Data File : VD065688.D
Acq On : 01 May 2020 18:19
Operator : VA/SY
Sample : VSTDICC010
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Quant Time: May 02 05:09:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050120S.M
Quant Title : SW846 8260
QLast Update : Sat May 02 02:54:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	9.36	83	76839	11.952	ug/l		95
40) Benzene	8.35	78	222699	13.806	ug/l		99
41) Methacrylonitrile	7.53	41	17183	6.057	ug/l	#	84
42) 1,2-Dichloroethane	8.43	62	76336	14.056	ug/l		99
43) Isopropyl Acetate	9.52	43	40583	10.352	ug/l	#	97
44) Trichloroethene	9.11	130	62400	10.722	ug/l		100
45) 1,2-Dichloropropane	9.39	63	58385	14.231	ug/l	#	87
46) Dibromomethane	9.48	93	30921	11.131	ug/l		96
47) Bromodichloromethane	9.66	83	84718	12.554	ug/l	#	90
48) Methyl methacrylate	9.46	41	25364	10.706	ug/l		95
49) 1,4-Dioxane	9.47	88	6071	243.250	ug/l	#	61
51) 4-Methyl-2-Pentanone	10.23	43	153147	61.439	ug/l		100
52) Toluene	10.41	92	130493	12.521	ug/l		85
53) t-1,3-Dichloropropene	10.63	75	69842	12.266	ug/l		95
54) cis-1,3-Dichloropropene	10.09	75	80100	11.559	ug/l		94
55) 1,1,2-Trichloroethane	10.80	97	42770	12.730	ug/l		94
56) Ethyl methacrylate	10.66	69	38212	10.138	ug/l		95
57) 1,3-Dichloropropane	10.95	76	70787	13.283	ug/l		95
58) 2-Chloroethyl Vinyl ether	9.95	63	96152	55.548	ug/l		93
59) 2-Hexanone	10.99	43	96059	52.523	ug/l		96
60) Dibromochloromethane	11.14	129	55348	10.354	ug/l		99
61) 1,2-Dibromoethane	11.25	107	38283	9.860	ug/l		96
64) Tetrachloroethene	10.88	164	54901	10.335	ug/l		98
65) Chlorobenzene	11.67	112	148820	10.433	ug/l		95
66) 1,1,1,2-Tetrachloroethane	11.75	131	59575	10.027	ug/l		91
67) Ethyl Benzene	11.75	91	237136	9.991	ug/l		98
68) m/p-Xylenes	11.86	106	181537	20.795	ug/l		99
69) o-Xylene	12.18	106	74982	9.503	ug/l		92
70) Styrene	12.20	104	133921	9.747	ug/l		95
71) Bromoform	12.37	173	33961	10.012	ug/l		99
73) Isopropylbenzene	12.48	105	208603	8.178	ug/l		96
74) N-amyl acetate	12.30	43	48806	7.578	ug/l	#	92
75) 1,1,2,2-Tetrachloroethane	12.74	83	44651	9.137	ug/l		97
76) 1,2,3-Trichloropropane	12.79	75	30000m	6.635	ug/l		
77) Bromobenzene	12.77	156	59814	8.325	ug/l		89
78) n-propylbenzene	12.83	91	263145	8.889	ug/l		100
79) 2-Chlorotoluene	12.91	91	157284	8.924	ug/l		100
80) 1,3,5-Trimethylbenzene	12.97	105	184656	8.970	ug/l		99
81) trans-1,4-Dichloro-2-buten	12.53	75	12747	8.703	ug/l		100
82) 4-Chlorotoluene	13.01	91	169228	8.774	ug/l		96
83) tert-Butylbenzene	13.23	119	150956	6.704	ug/l		97
84) 1,2,4-Trimethylbenzene	13.28	105	179606	9.227	ug/l		99
85) sec-Butylbenzene	13.41	105	218359	8.610	ug/l		95
86) p-Isopropyltoluene	13.53	119	195957	8.638	ug/l		98
87) 1,3-Dichlorobenzene	13.53	146	118604	9.320	ug/l		94
88) 1,4-Dichlorobenzene	13.60	146	123417	10.361	ug/l		98
89) n-Butylbenzene	13.85	91	182715	8.862	ug/l		96
90) Hexachloroethane	14.12	117	49441	8.411	ug/l		95
91) 1,2-Dichlorobenzene	13.90	146	105295	9.935	ug/l		96
92) 1,2-Dibromo-3-Chloropropan	14.51	75	7915	11.703	ug/l		94

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD050120\
Data File : VD065688.D
Acq On : 01 May 2020 18:19
Operator : VA/SY
Sample : VSTDICC010
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Quant Time: May 02 05:09:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050120S.M
Quant Title : SW846 8260
QLast Update : Sat May 02 02:54:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.17	180	59665	10.206 ug/l	97
94) Hexachlorobutadiene	15.28	225	48080	11.318 ug/l	91
95) Naphthalene	15.41	128	83481	8.815 ug/l	99
96) 1,2,3-Trichlorobenzene	15.61	180	53435	14.575 ug/l	96

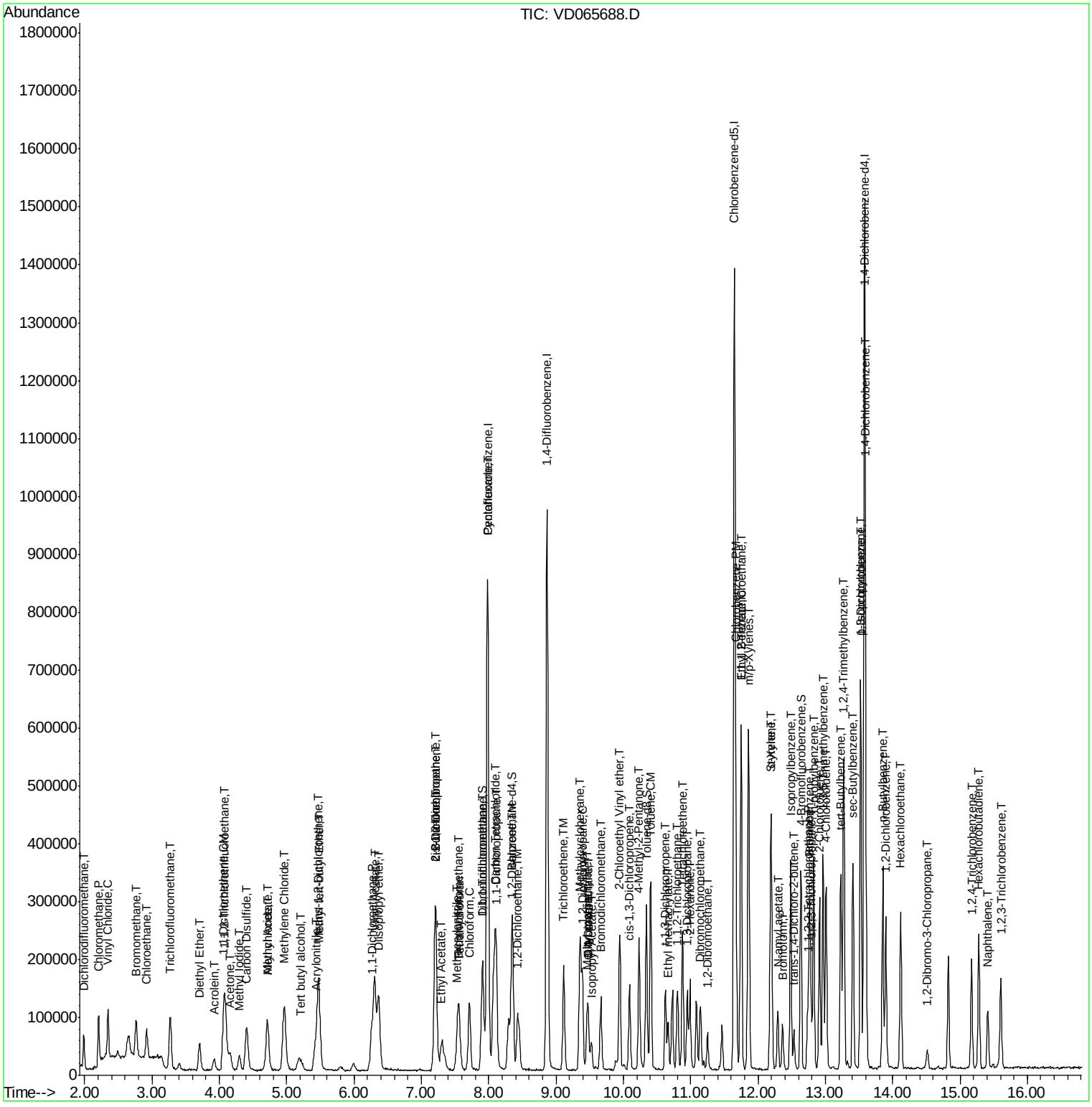
(#) = qualifier out of range (m) = manual integration (+) = signals summed

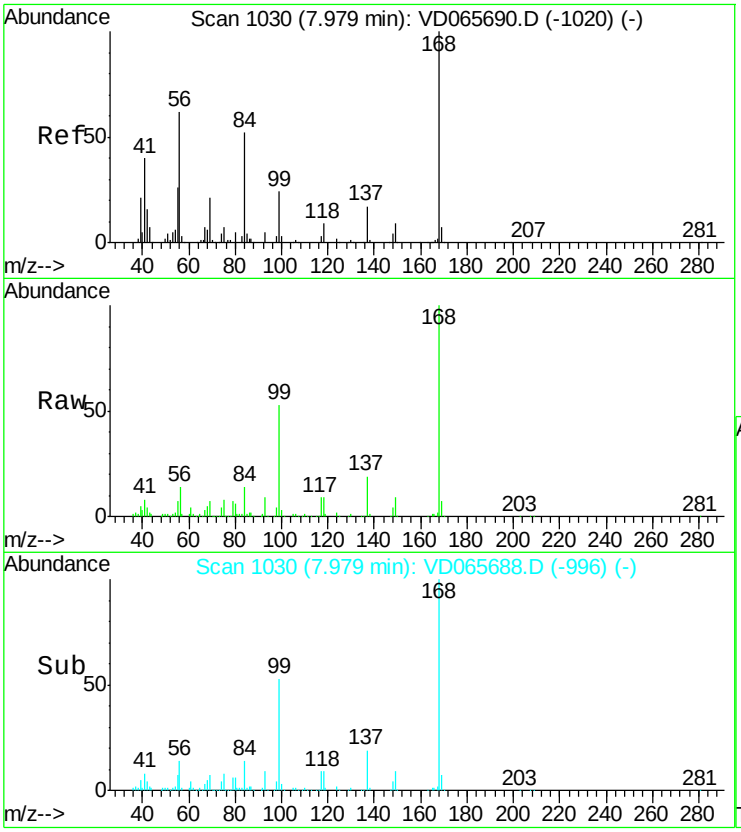
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD050120\
Data File : VD065688.D
Acq On : 01 May 2020 18:19
Operator : VA/SY
Sample : VSTDICC010
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Quant Time: May 02 05:09:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050120S.M
Quant Title : SW846 8260
QLast Update : Sat May 02 02:54:06 2020
Response via : Initial Calibration



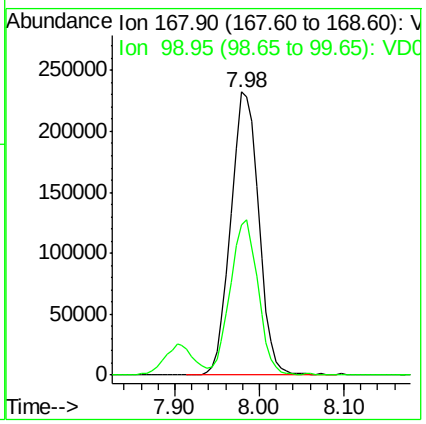


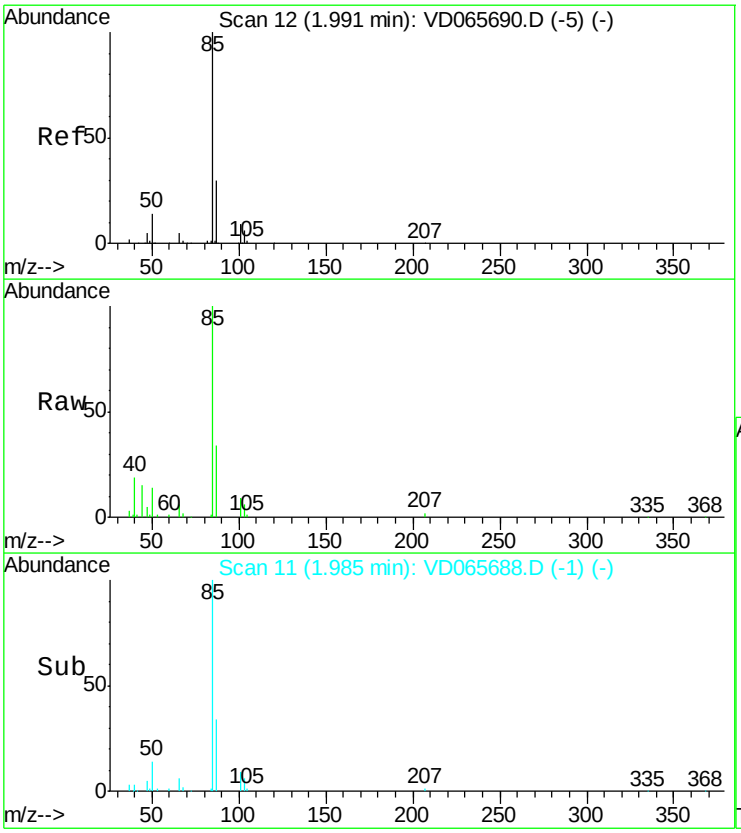
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.98 min Scan# 1030
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:168 Resp: 531650

Ion	Ratio	Lower	Upper
168	100		
99	52.9	44.8	67.2

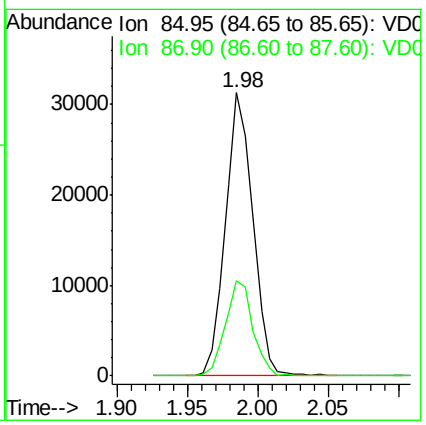


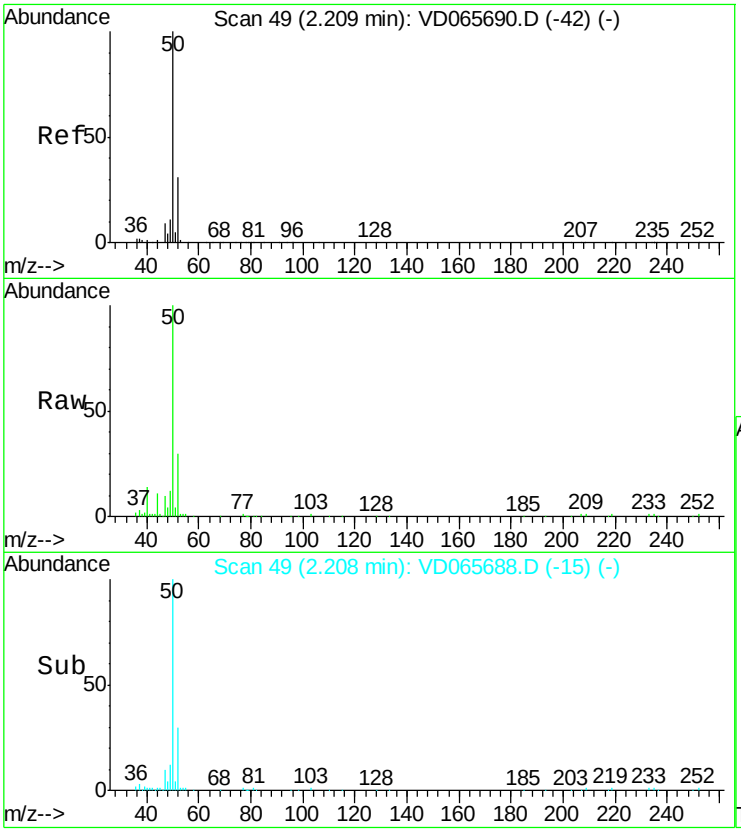


#2
Dichlorodifluoromethane
Concen: 9.700 ug/l
RT: 1.98 min Scan# 11
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 85 Resp: 42254

Ion	Ratio	Lower	Upper
85	100		
87	33.6	14.9	44.5



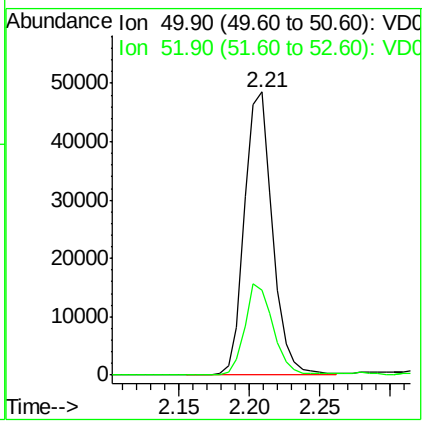


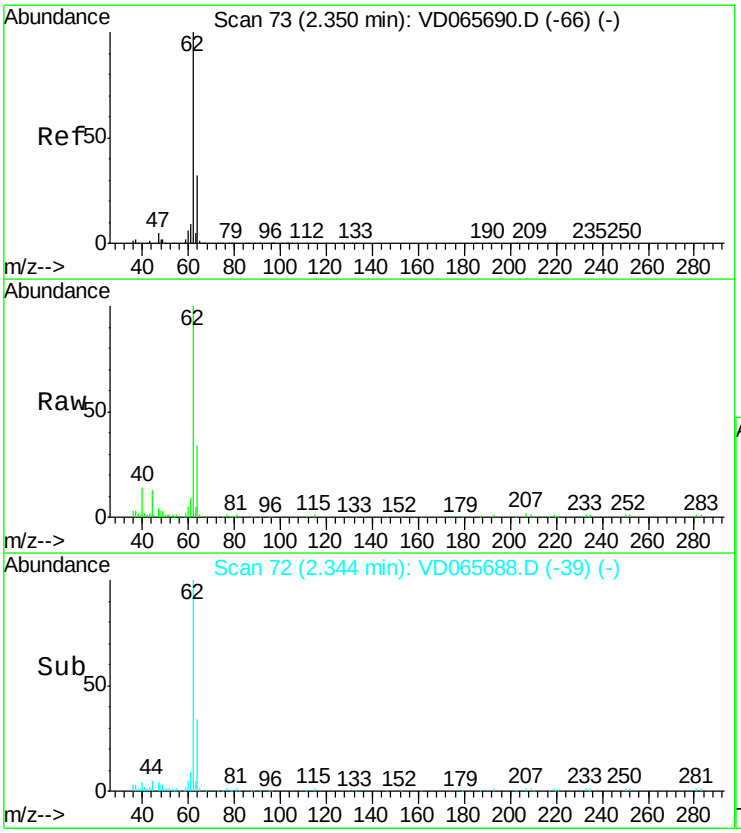
#3
Chloromethane
Concen: 16.045 ug/l
RT: 2.21 min Scan# 49
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 50 Resp: 67871

Ion	Ratio	Lower	Upper
50	100		
52	29.9	25.2	37.8

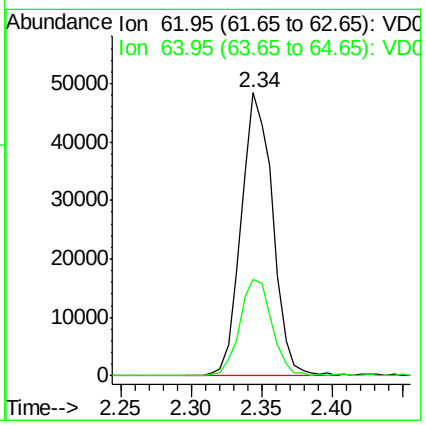


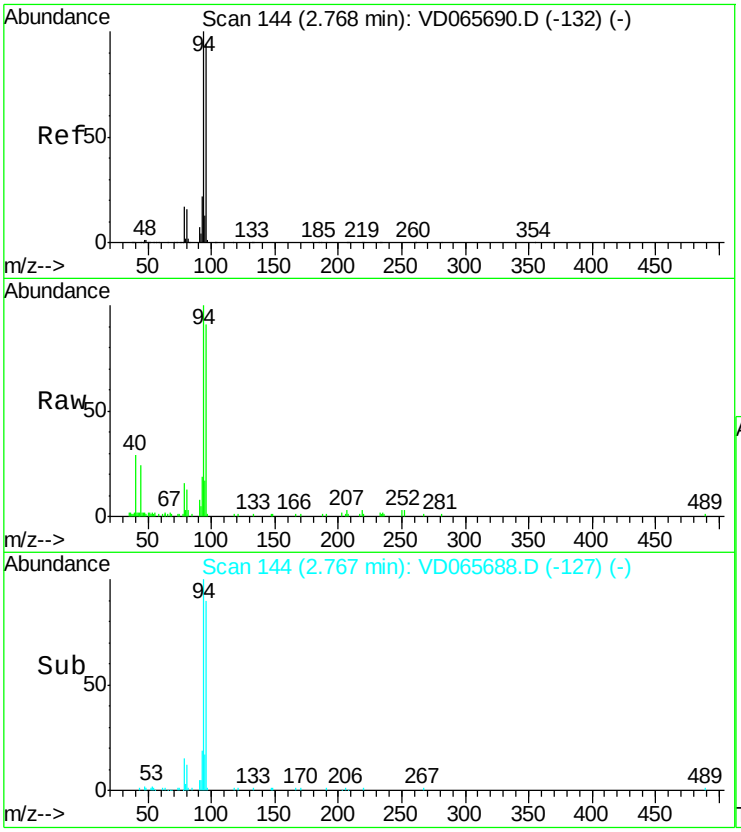


#4
Vinyl Chloride
Concen: 18.490 ug/l
RT: 2.34 min Scan# 72
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 62 Resp: 75665

Ion	Ratio	Lower	Upper
62	100		
64	34.1	25.4	38.0



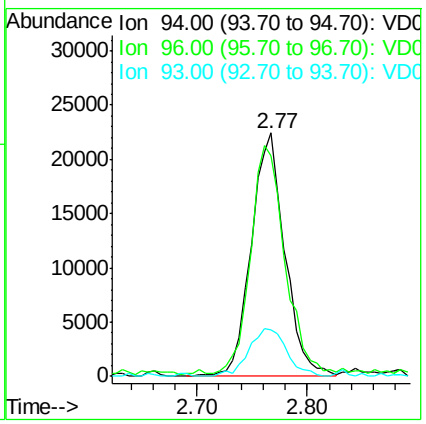


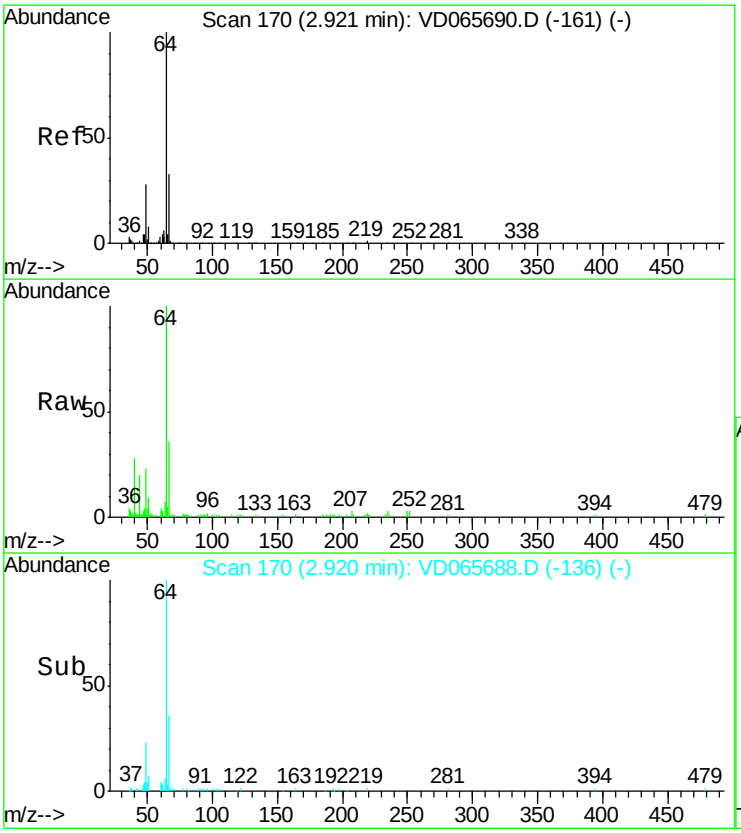
#5
Bromomethane
Concen: 32.043 ug/l
RT: 2.77 min Scan# 144
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 94 Resp: 47982

Ion	Ratio	Lower	Upper
94	100		
96	90.8	75.1	112.7
93	19.3	17.8	26.6

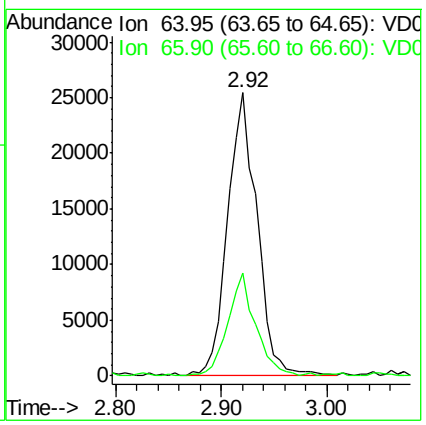


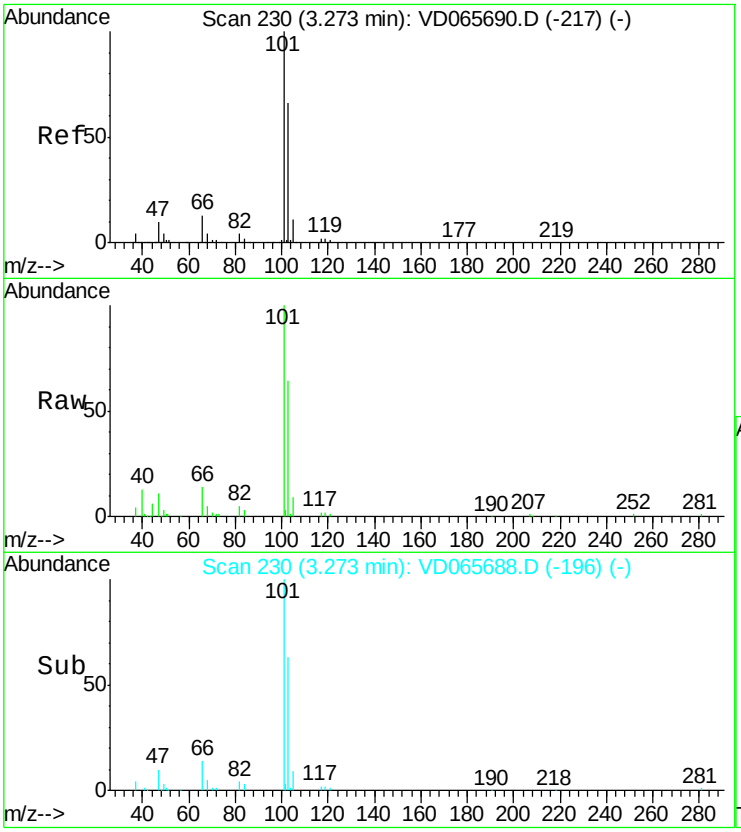


#6
Chloroethane
Concen: 27.681 ug/l
RT: 2.92 min Scan# 170
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 64 Resp: 49029

Ion	Ratio	Lower	Upper
64	100		
66	36.4	26.2	39.2



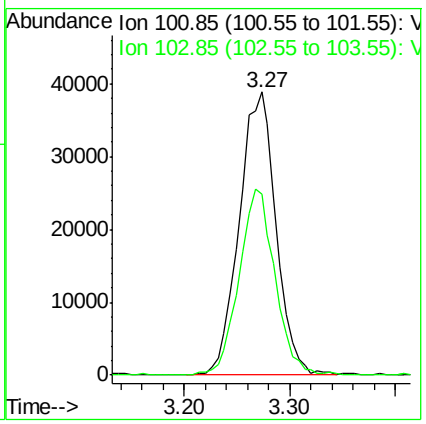


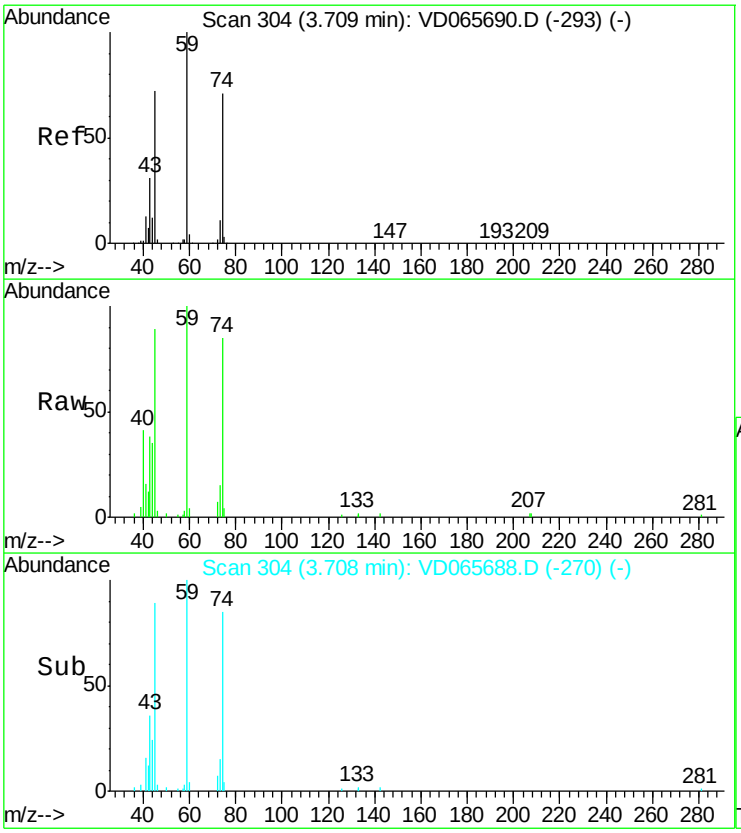
#7
Trichlorofluoromethane
Concen: 15.721 ug/l
RT: 3.27 min Scan# 230
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:101 Resp: 93873

Ion	Ratio	Lower	Upper
101	100		
103	64.0	52.6	79.0

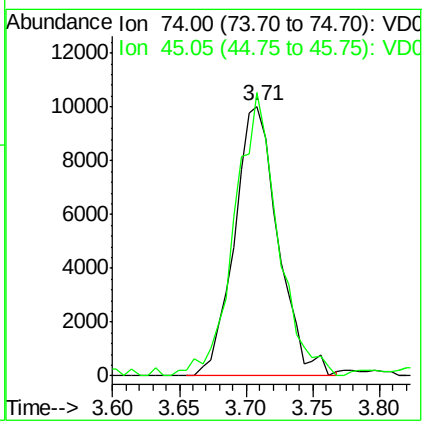


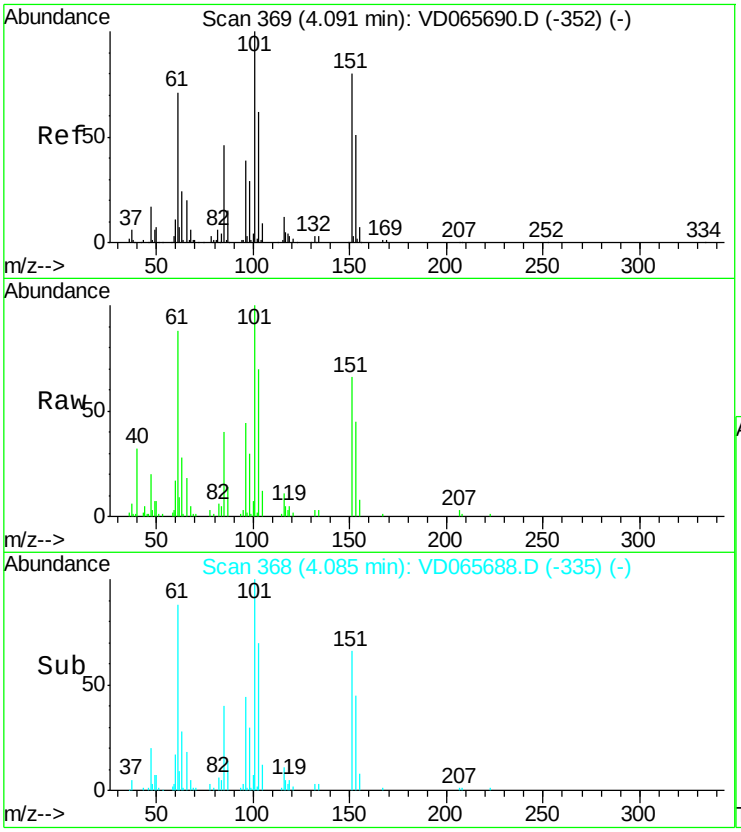


#8
Diethyl Ether
Concen: 14.196 ug/l
RT: 3.71 min Scan# 304
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 74 Resp: 22715

Ion	Ratio	Lower	Upper
74	100		
45	105.1	50.8	152.4



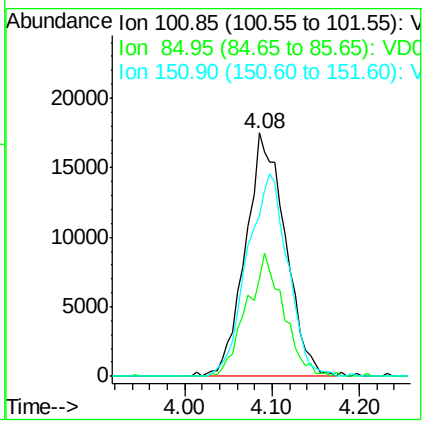


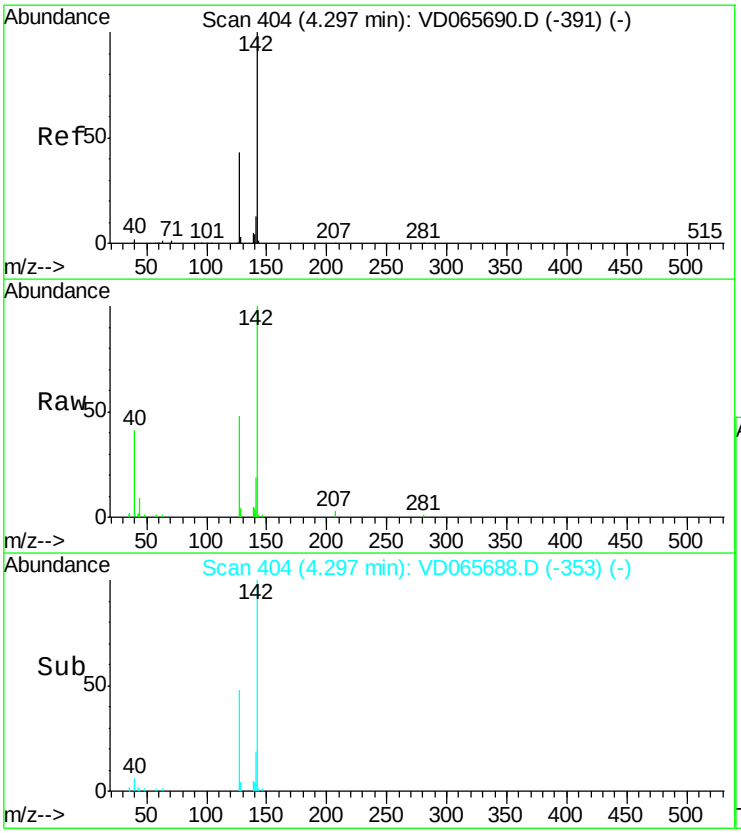
#9
1,1,2-Trichlorotrifluoroethane
Concen: 10.728 ug/l
RT: 4.08 min Scan# 368
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:101 Resp: 54470

Ion	Ratio	Lower	Upper
101	100		
85	40.3	36.7	55.1
151	66.1	63.8	95.6

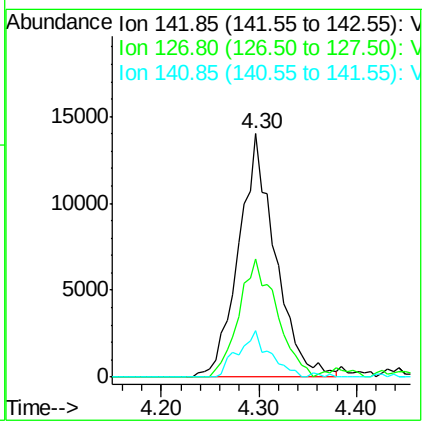


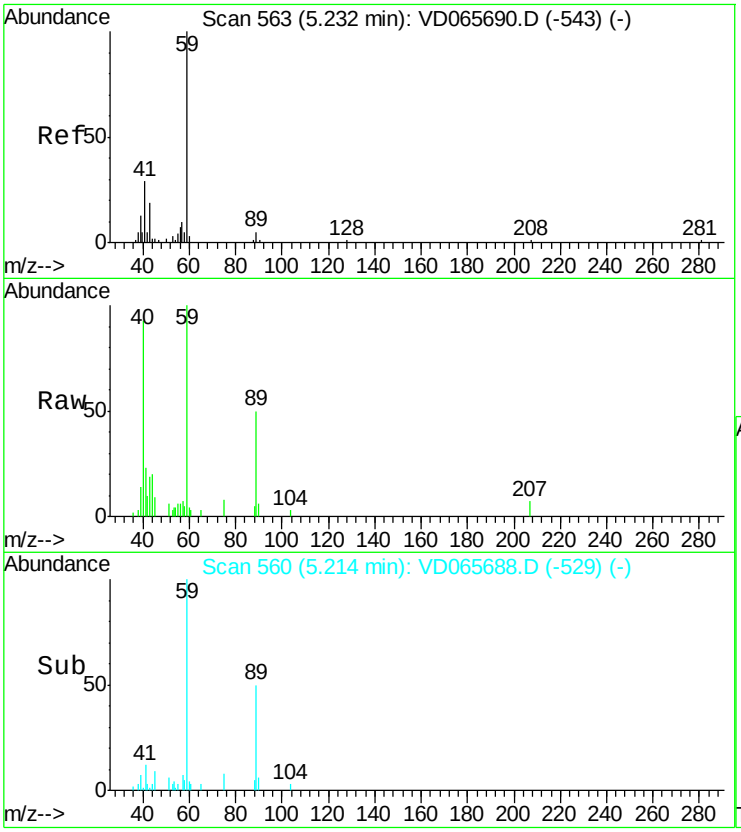


#10
Methyl Iodide
Concen: 6.225 ug/l
RT: 4.30 min Scan# 404
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:142 Resp: 36783

Ion	Ratio	Lower	Upper
142	100		
127	48.3	34.3	51.5
141	18.9	10.3	15.5#



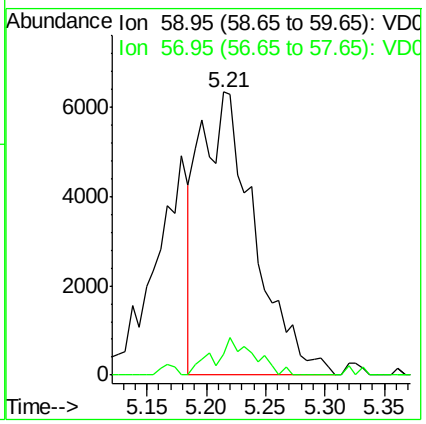


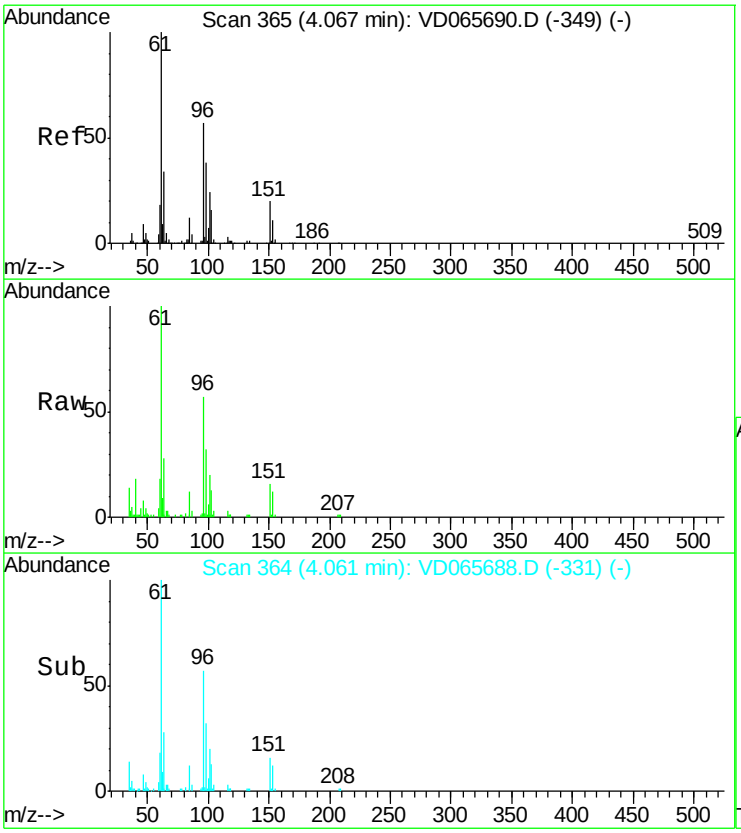
#11
Tert butyl alcohol
Concen: 81.059 ug/l m
RT: 5.21 min Scan# 560
Delta R.T. -0.02 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 59 Resp: 20212

Ion	Ratio	Lower	Upper
59	100		
57	7.4	8.2	12.4#

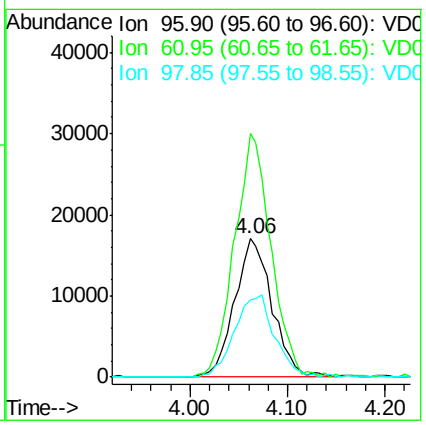


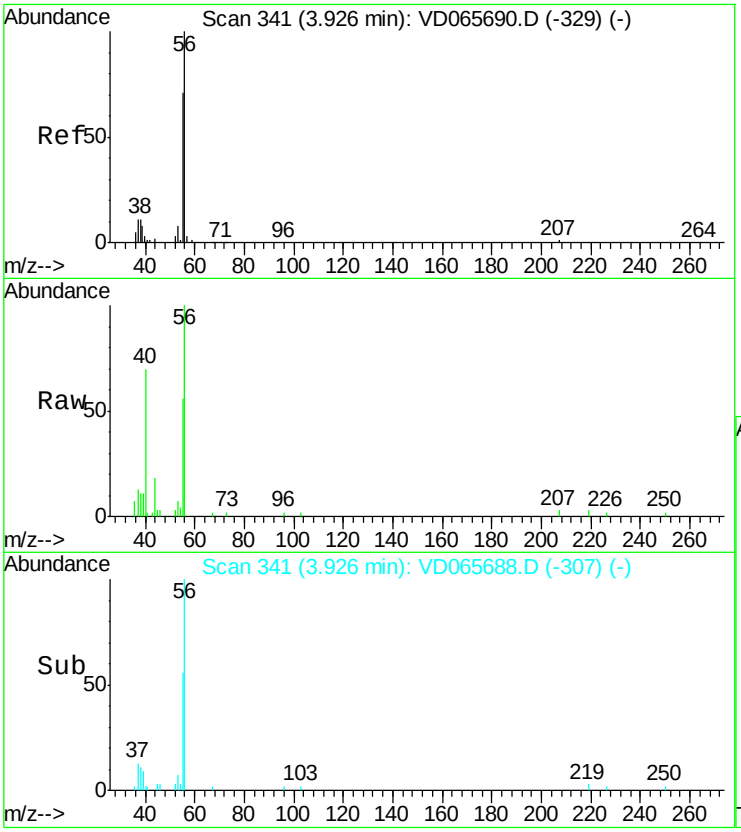


#12
1,1-Dichloroethene
Concen: 10.494 ug/l
RT: 4.06 min Scan# 364
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 96 Resp: 45654

Ion	Ratio	Lower	Upper
96	100		
61	176.2	140.4	210.6
98	55.9	53.4	80.2



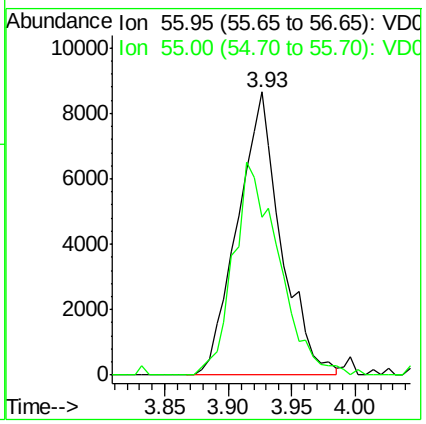


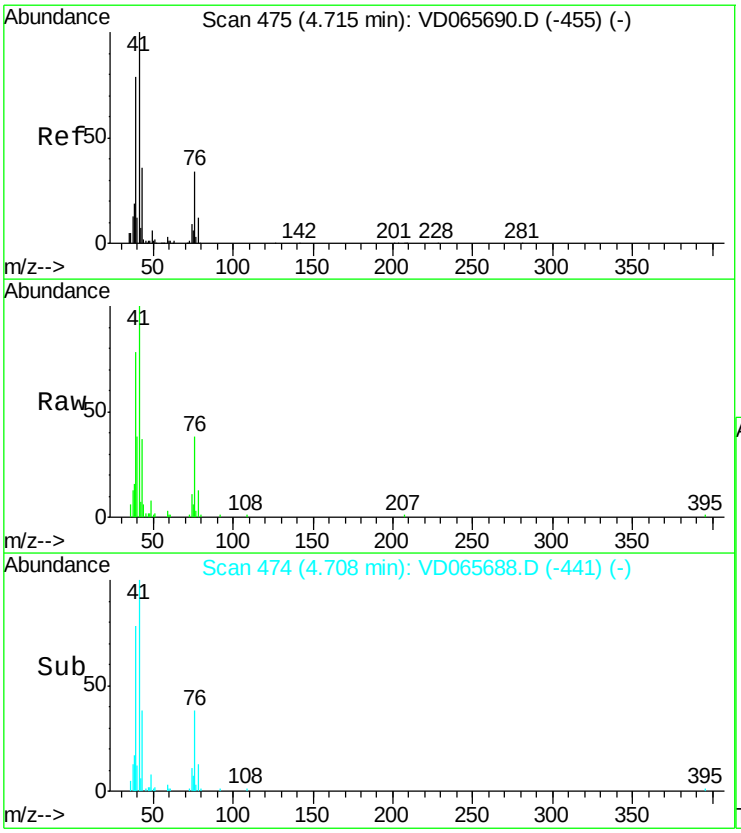
#13
Acrolein
Concen: 71.873 ug/l
RT: 3.93 min Scan# 341
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 56 Resp: 20722

Ion	Ratio	Lower	Upper
56	100		
55	55.9	56.8	85.2#

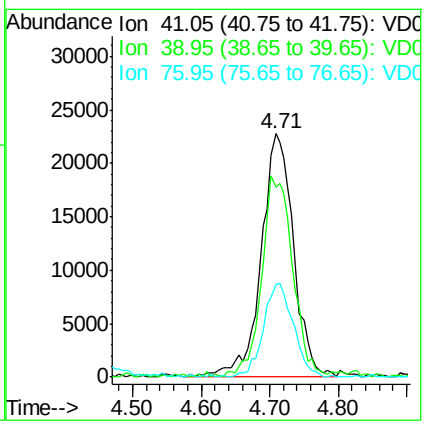


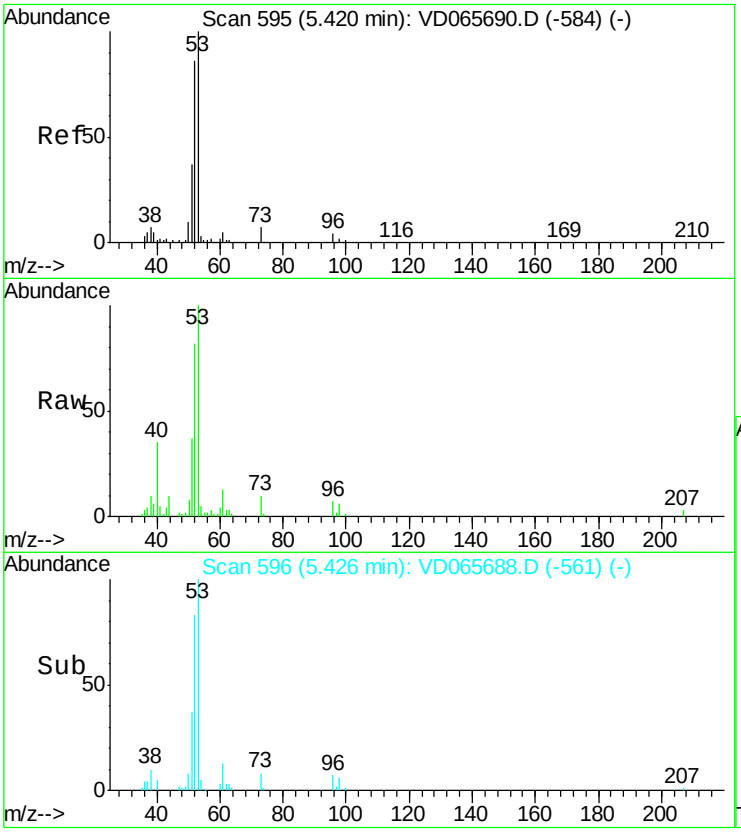


#14
Allyl chloride
Concen: 11.970 ug/l
RT: 4.71 min Scan# 474
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 41 Resp: 74679

Ion	Ratio	Lower	Upper
41	100		
39	77.7	63.6	95.4
76	38.0	27.4	41.0



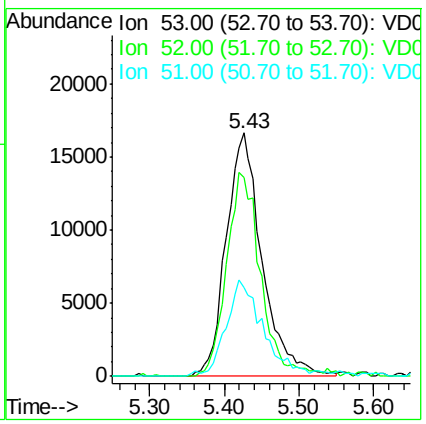


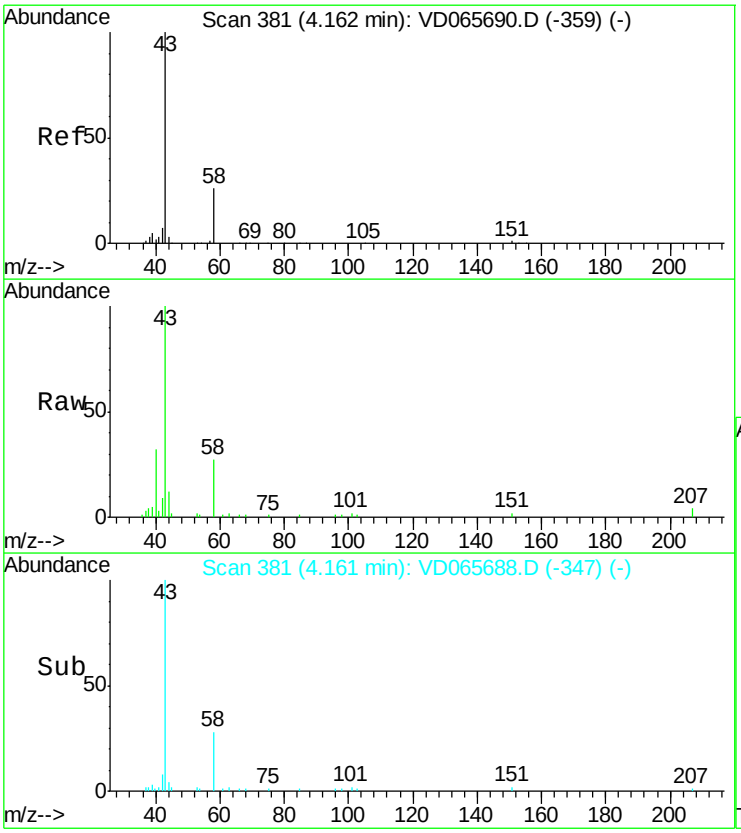
#15
Acrylonitrile
Concen: 70.509 ug/l
RT: 5.43 min Scan# 596
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 53 Resp: 55613

Ion	Ratio	Lower	Upper
53	100		
52	81.8	69.3	103.9
51	36.7	29.8	44.6

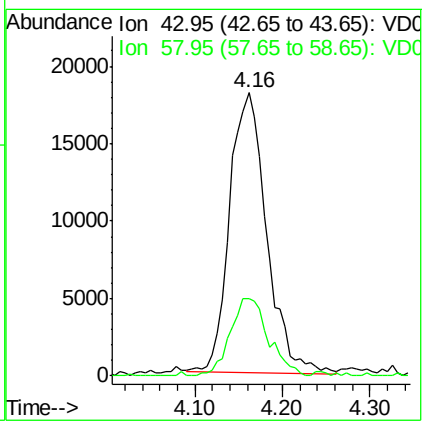


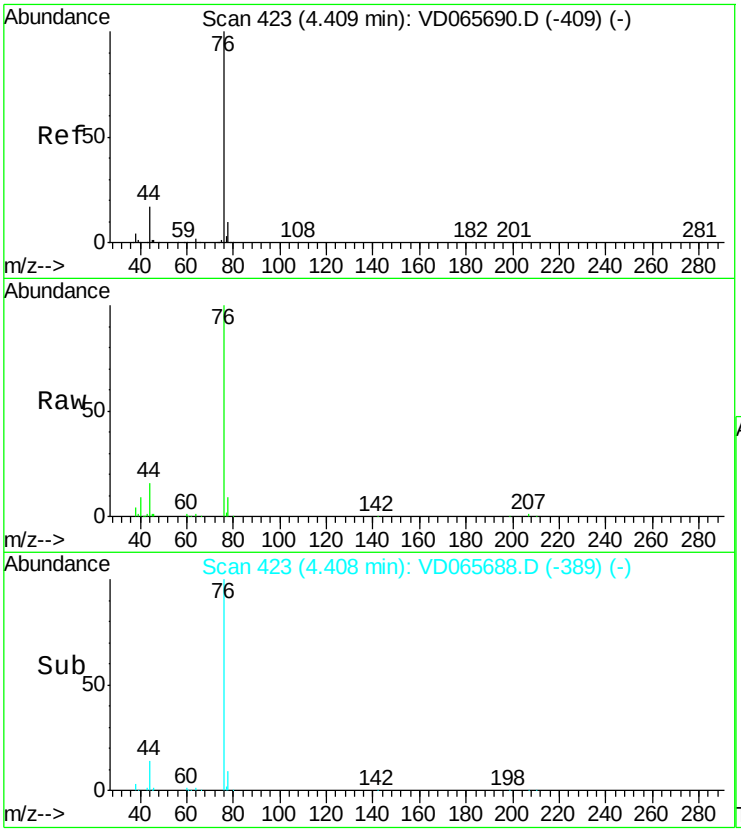


#16
Acetone
Concen: 52.821 ug/l
RT: 4.16 min Scan# 381
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 43 Resp: 51941

Ion	Ratio	Lower	Upper
43	100		
58	27.2	21.0	31.6



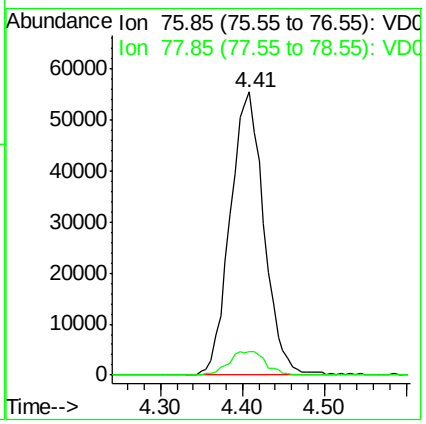


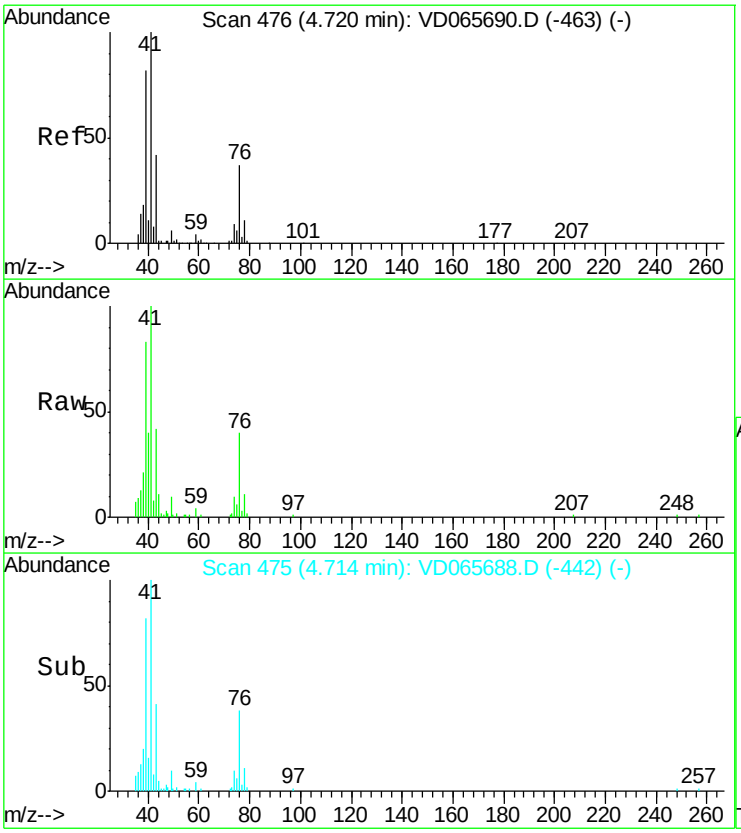
#17
Carbon Disulfide
Concen: 12.420 ug/l
RT: 4.41 min Scan# 423
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 76 Resp: 159267

Ion	Ratio	Lower	Upper
76	100		
78	8.5	7.8	11.6

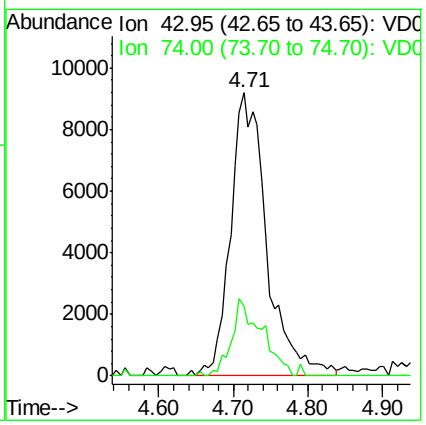


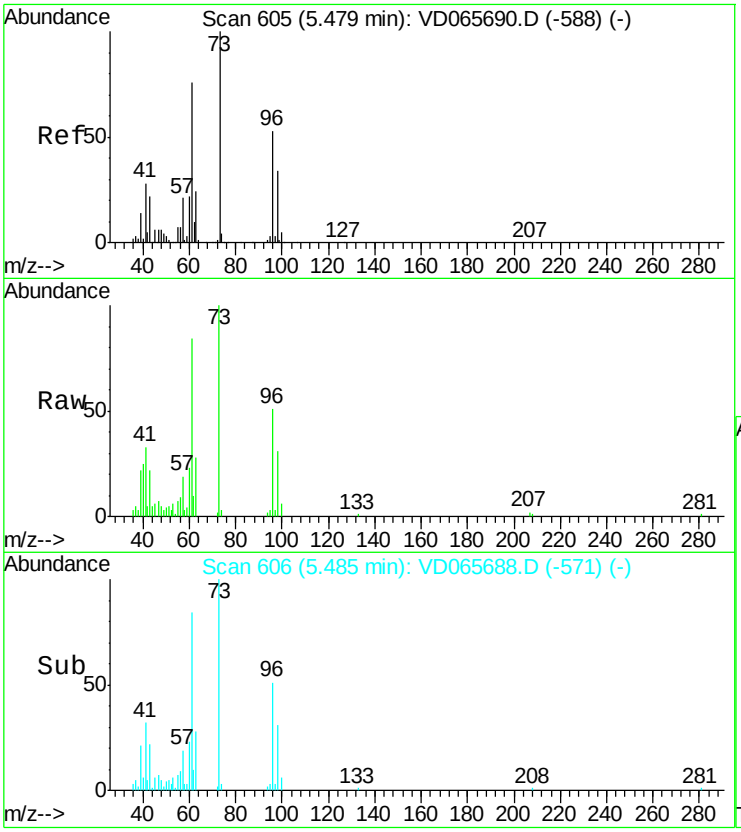


#18
Methyl Acetate
Concen: 14.211 ug/l
RT: 4.71 min Scan# 475
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 43 Resp: 31010

Ion	Ratio	Lower	Upper
43	100		
74	24.6	16.9	25.3



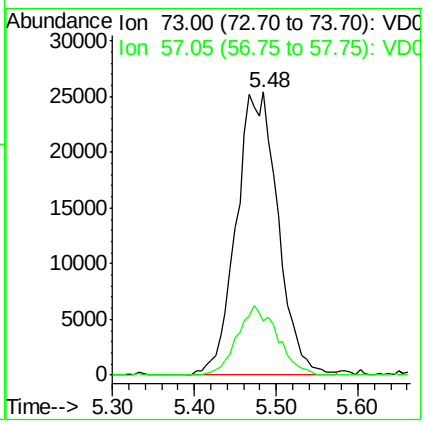


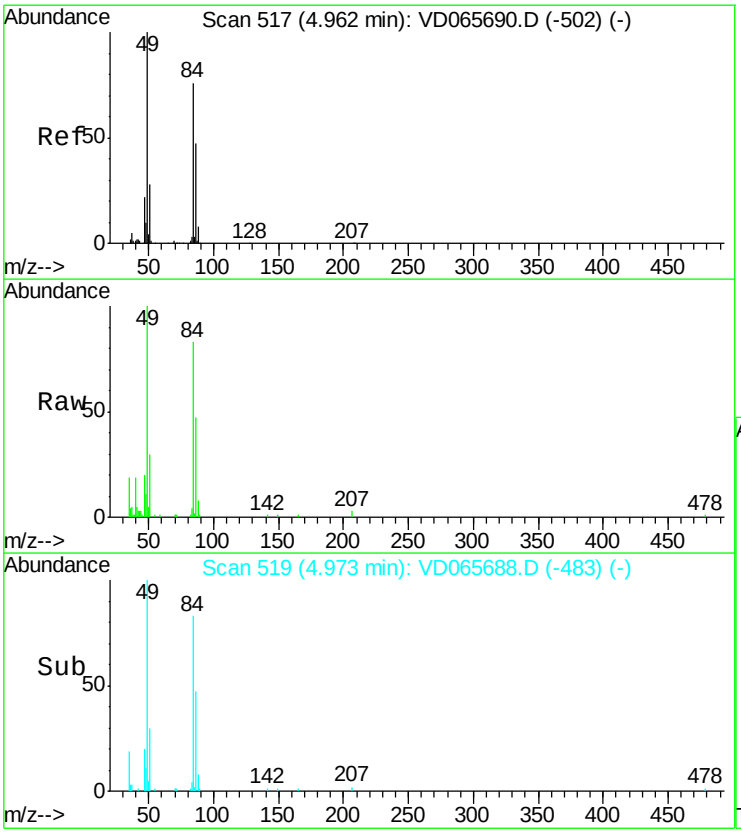
#19
Methyl tert-butyl Ether
Concen: 10.083 ug/l
RT: 5.48 min Scan# 606
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 73 Resp: 89890

Ion	Ratio	Lower	Upper
73	100		
57	19.2	16.8	25.2

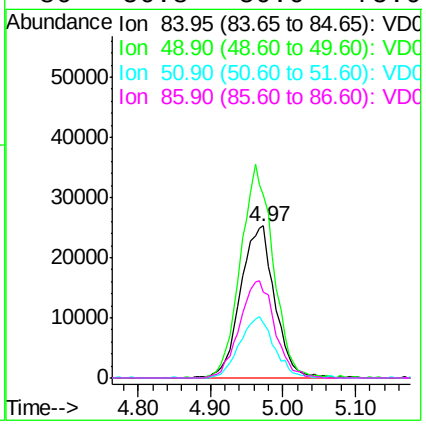


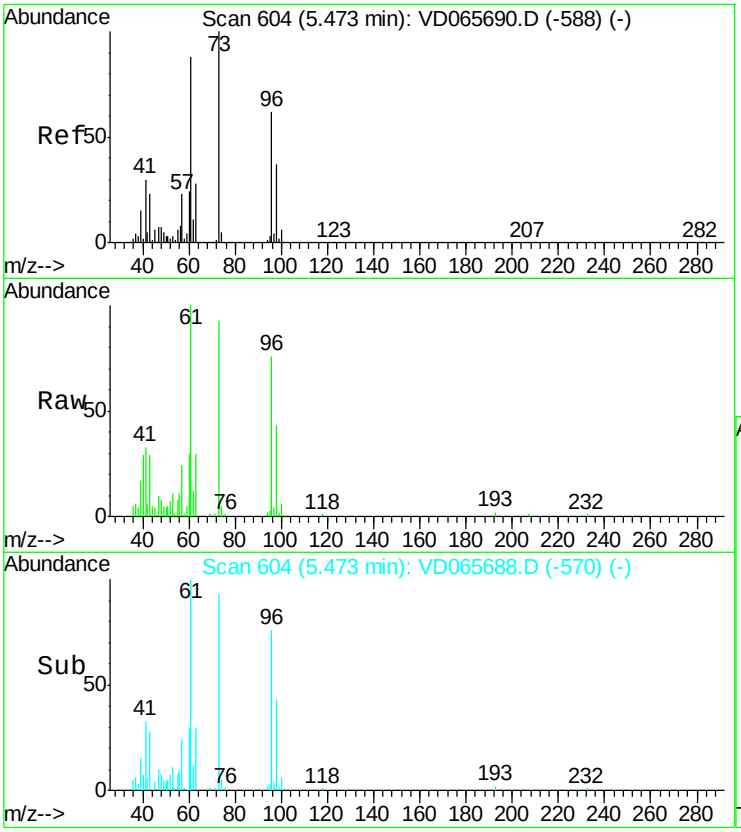


#20
Methylene Chloride
Concen: 14.667 ug/l
RT: 4.97 min Scan# 519
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 84 Resp: 82832

Ion	Ratio	Lower	Upper
84	100		
49	120.5	105.8	158.6
51	36.4	29.4	44.2
86	56.8	50.0	75.0



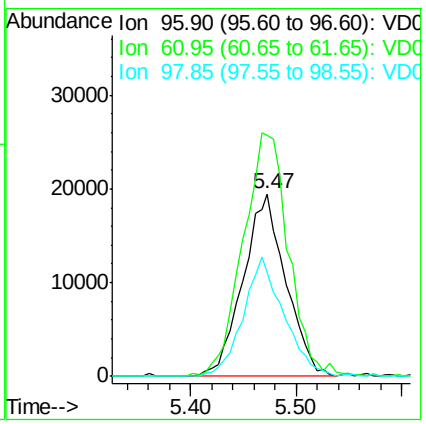


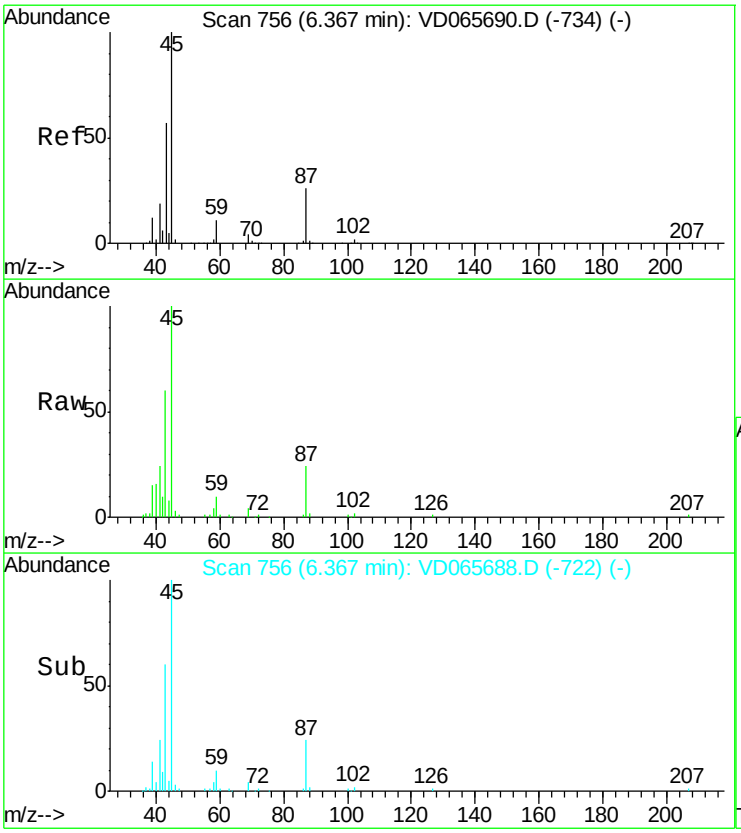
#21
trans-1,2-Dichloroethene
Concen: 10.868 ug/l
RT: 5.47 min Scan# 604
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 96 Resp: 54594

Ion	Ratio	Lower	Upper
96	100		
61	132.1	114.8	172.2
98	57.1	47.9	71.9

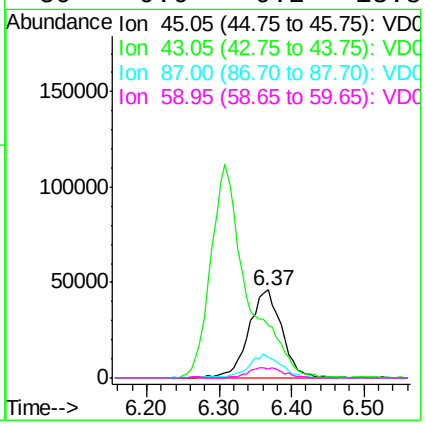


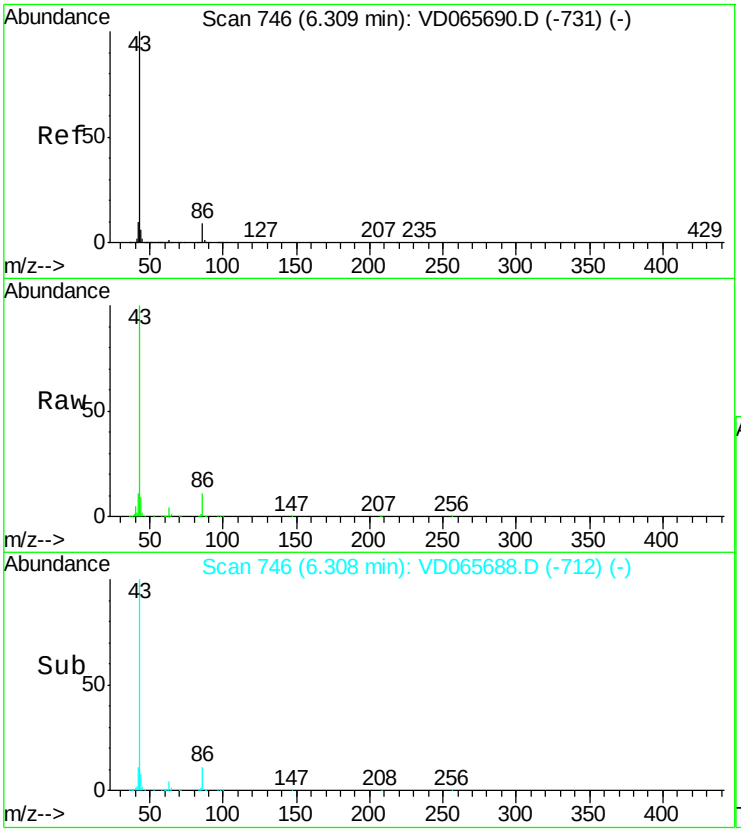


#22
Diisopropyl ether
Concen: 10.340 ug/l
RT: 6.37 min Scan# 756
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 45 Resp: 147226

Ion	Ratio	Lower	Upper
45	100		
43	59.9	45.8	68.6
87	23.9	20.6	31.0
59	9.6	9.2	13.8



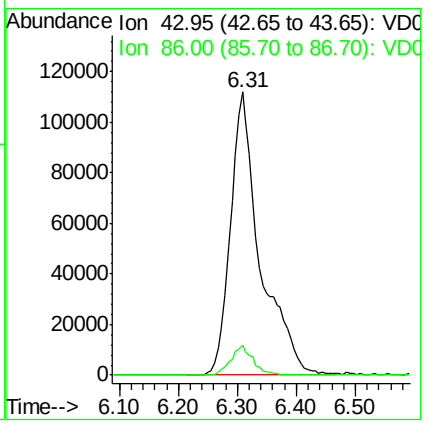


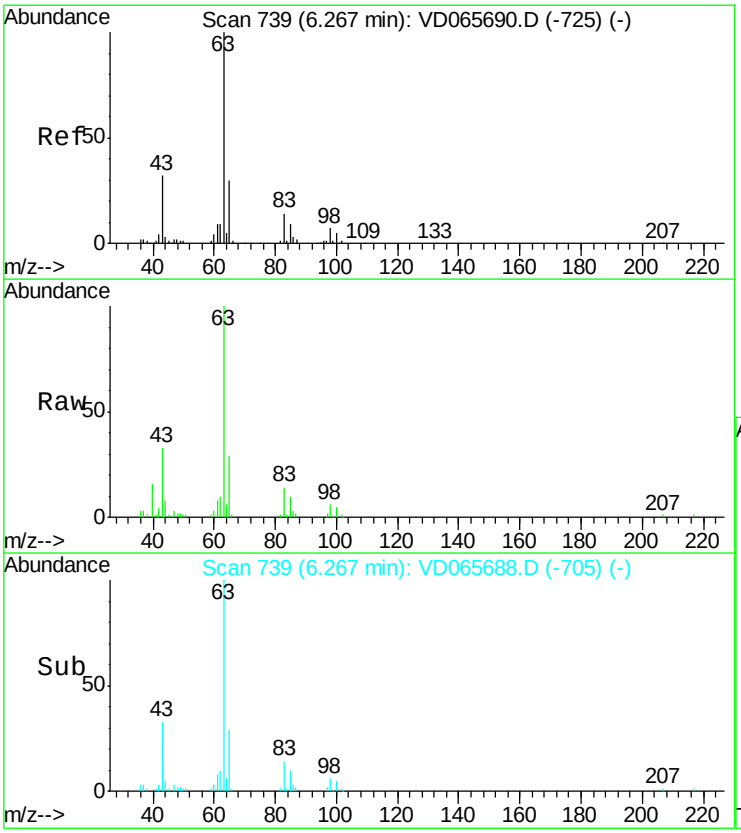
#23
Vinyl Acetate
Concen: 52.230 ug/l
RT: 6.31 min Scan# 746
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 43 Resp: 393003

Ion	Ratio	Lower	Upper
43	100		
86	10.7	7.4	11.2

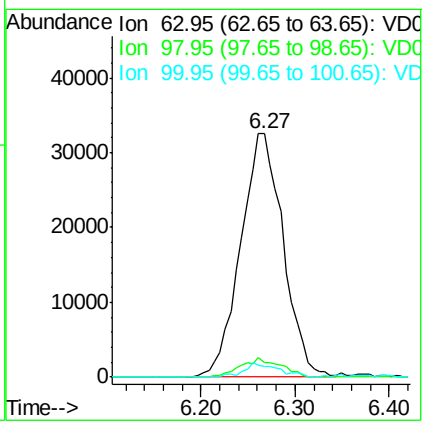


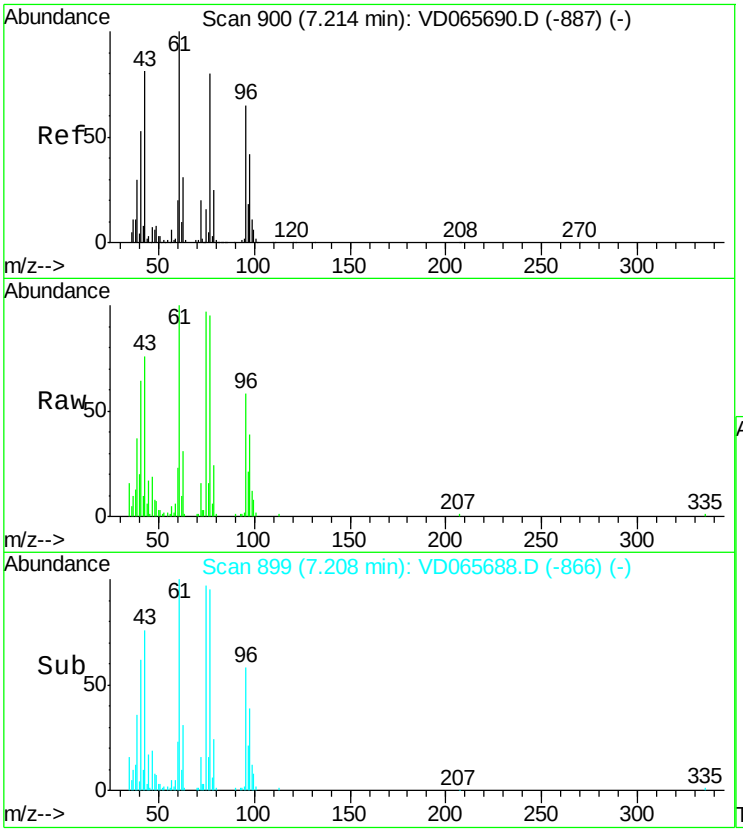


#24
1,1-Dichloroethane
Concen: 11.819 ug/l
RT: 6.27 min Scan# 739
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 63 Resp: 101763

Ion	Ratio	Lower	Upper
63	100		
98	6.2	3.4	10.1
100	4.6	2.3	6.9



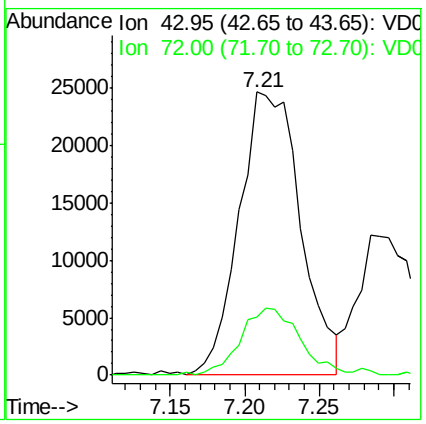


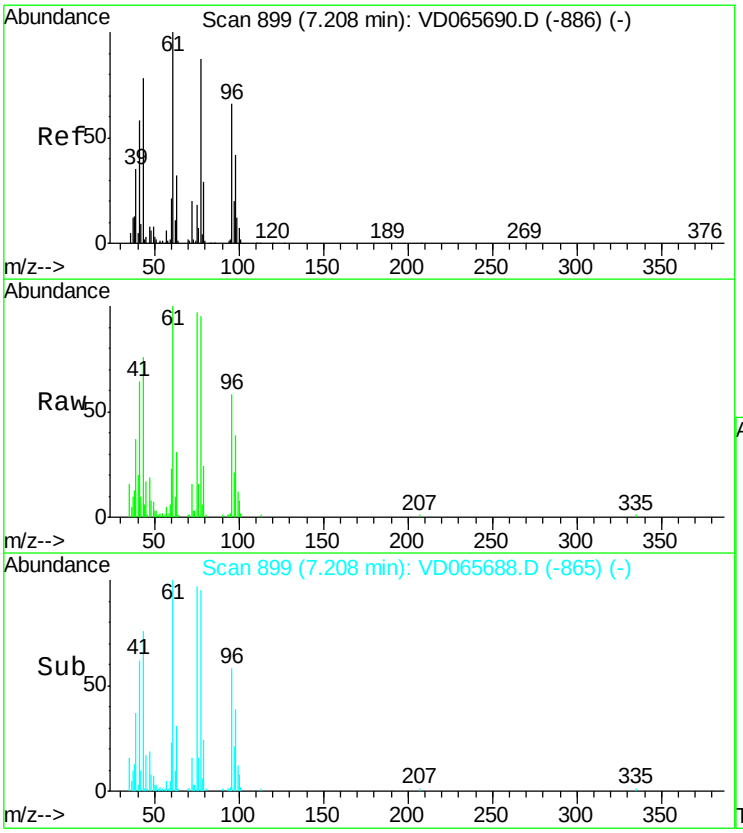
#25
2-Butanone
Concen: 57.105 ug/l
RT: 7.21 min Scan# 899
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 70930

Ion	Ratio	Lower	Upper
43	100		
72	20.3	19.2	28.8

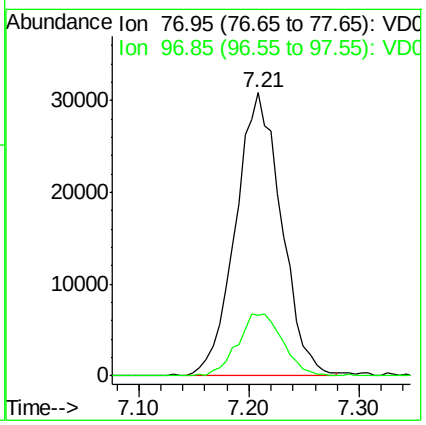


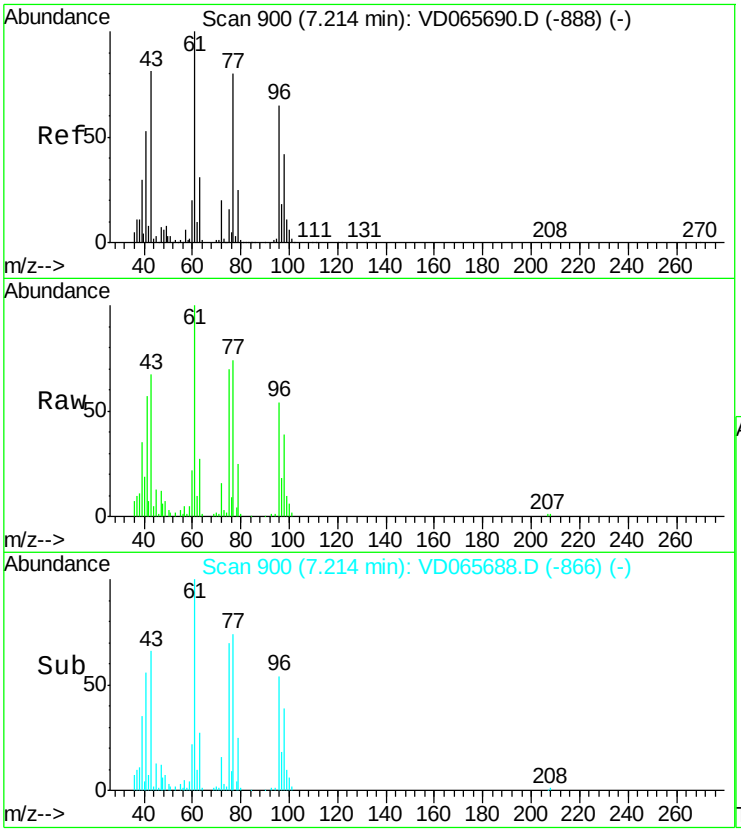


#26
2,2-Dichloropropane
Concen: 11.992 ug/l
RT: 7.21 min Scan# 899
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 77 Resp: 89634

Ion	Ratio	Lower	Upper
77	100		
97	21.6	11.7	35.1



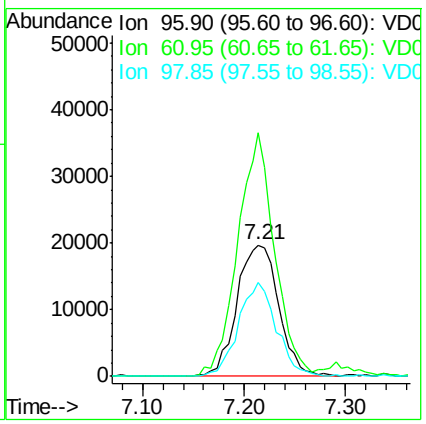


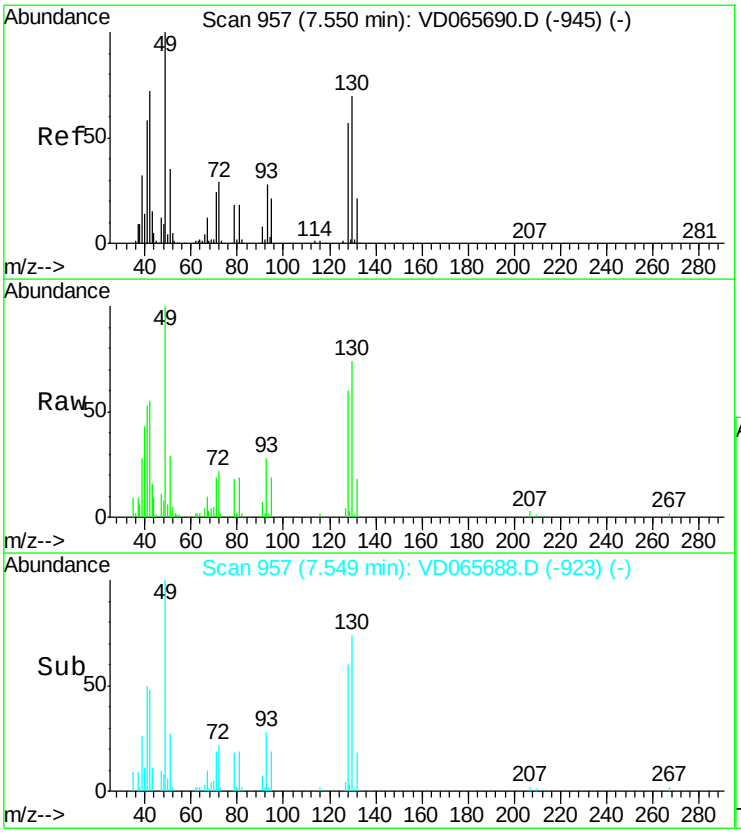
#27
cis-1,2-Dichloroethene
Concen: 9.870 ug/l
RT: 7.21 min Scan# 900
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 96 Resp: 56322

Ion	Ratio	Lower	Upper
96	100		
61	185.6	0.0	307.2
98	71.9	0.0	128.8

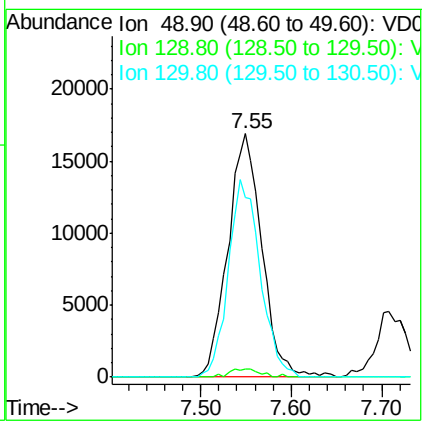


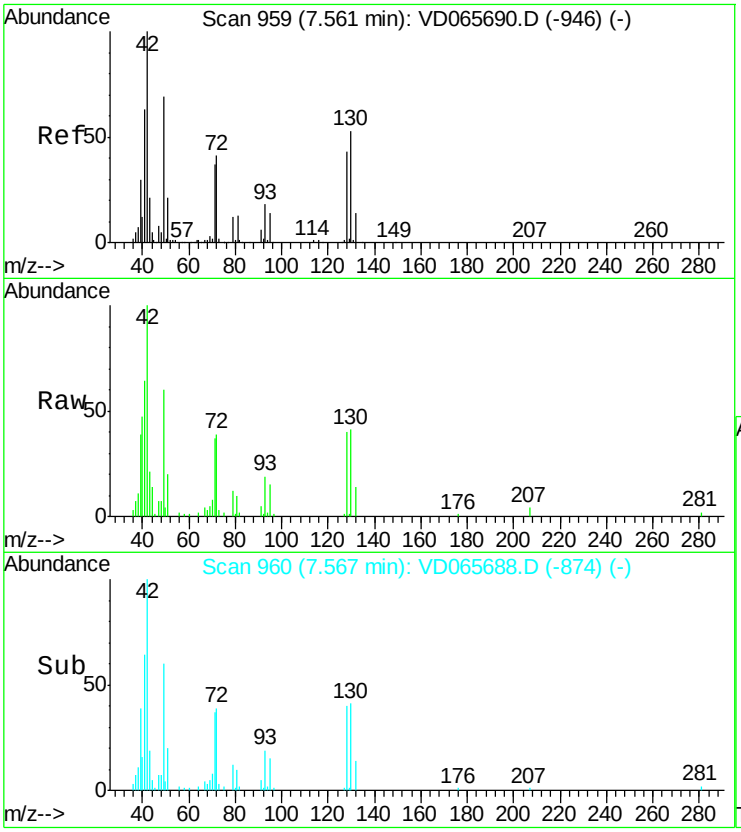


#28
Bromochloromethane
Concen: 13.258 ug/l
RT: 7.55 min Scan# 957
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 49 Resp: 44114

Ion	Ratio	Lower	Upper
49	100		
129	3.1	0.0	4.8
130	73.9	55.8	83.6



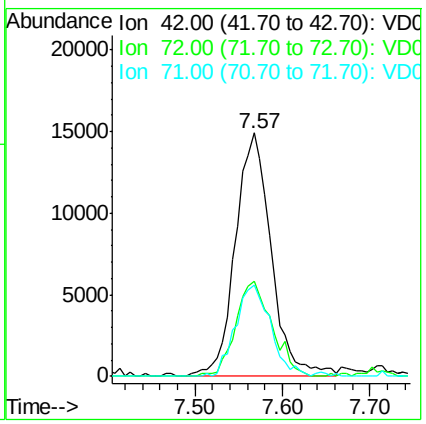


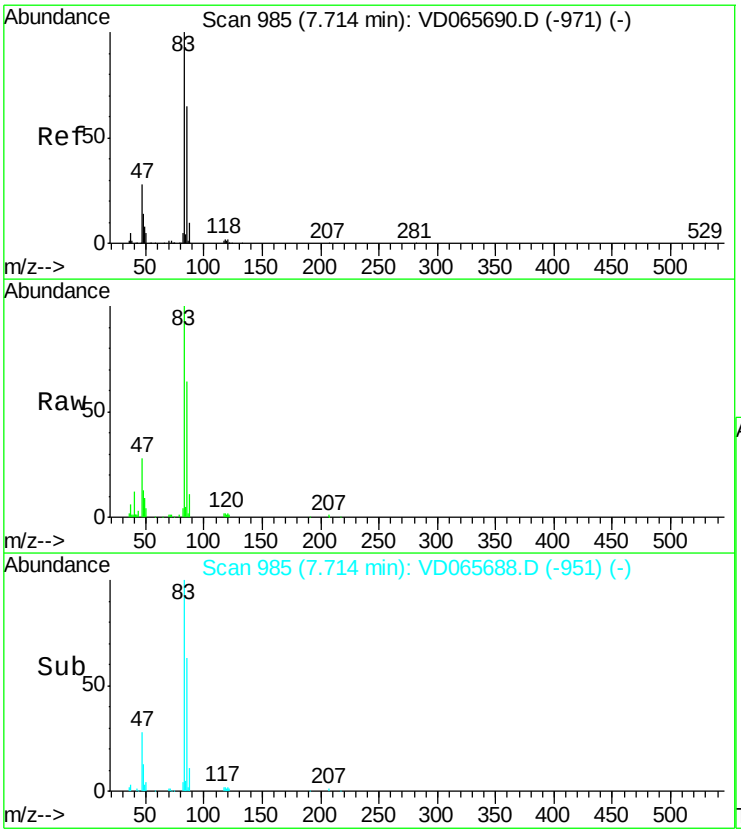
#29
Tetrahydrofuran
Concen: 64.612 ug/l
RT: 7.57 min Scan# 960
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 42 Resp: 41437

Ion	Ratio	Lower	Upper
42	100		
72	39.7	32.2	48.2
71	36.7	29.7	44.5

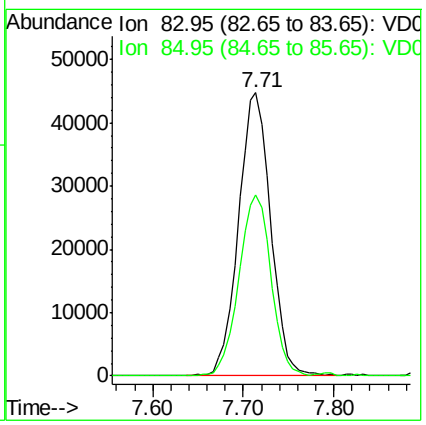


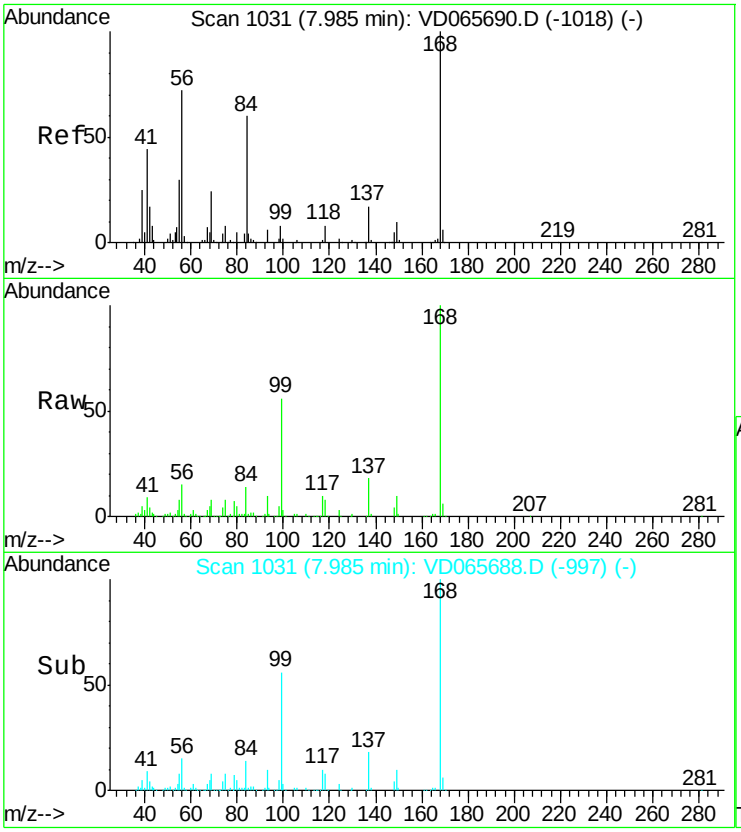


#30
Chloroform
Concen: 11.612 ug/l
RT: 7.71 min Scan# 985
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 83 Resp: 110299

Ion	Ratio	Lower	Upper
83	100		
85	63.8	52.3	78.5



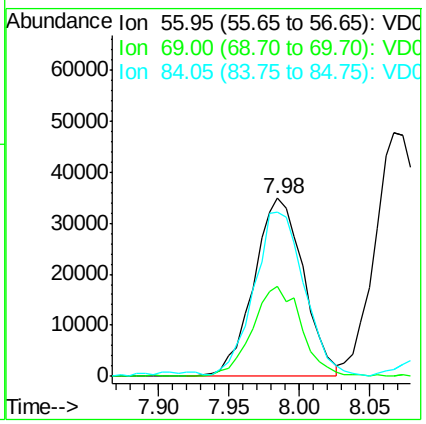


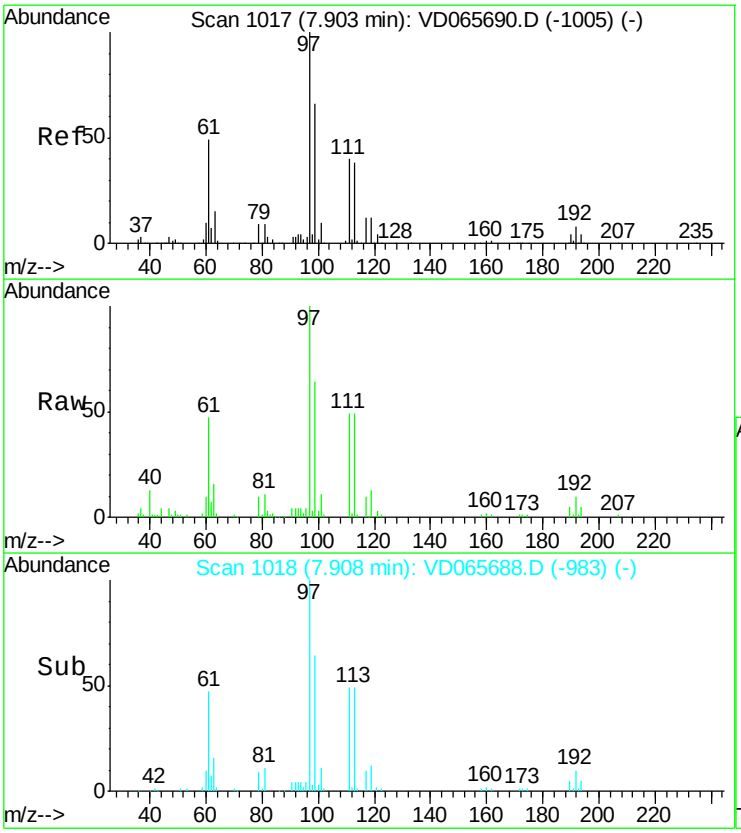
#31
Cyclohexane
Concen: 13.281 ug/l
RT: 7.98 min Scan# 1031
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 56 Resp: 85970

Ion	Ratio	Lower	Upper
56	100		
69	50.2	26.2	39.4#
84	92.2	67.8	101.8

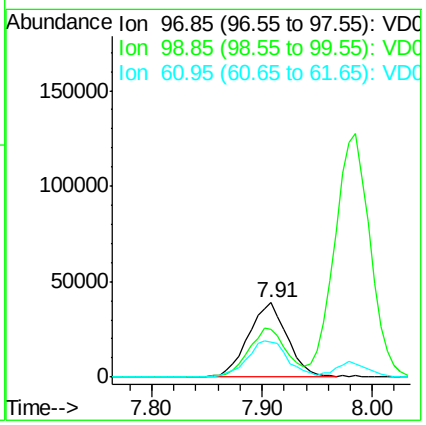


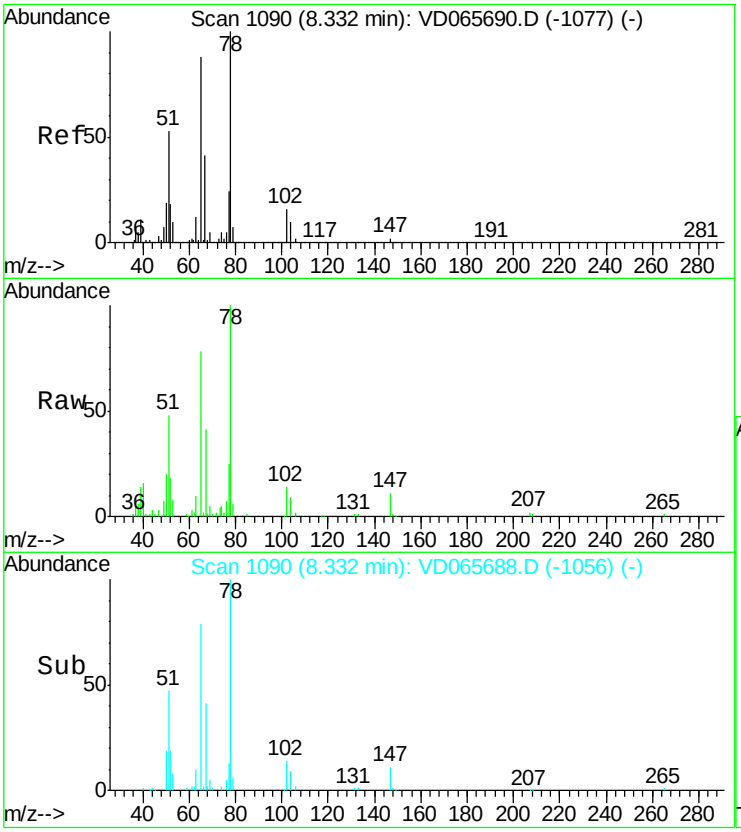


#32
1,1,1-Trichloroethane
Concen: 11.662 ug/l
RT: 7.91 min Scan# 1018
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 97 Resp: 96322

Ion	Ratio	Lower	Upper
97	100		
99	64.2	52.9	79.3
61	47.0	39.0	58.4



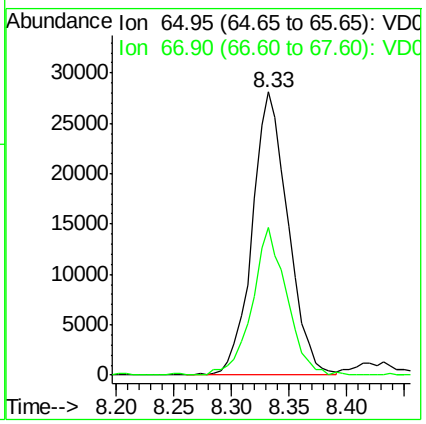


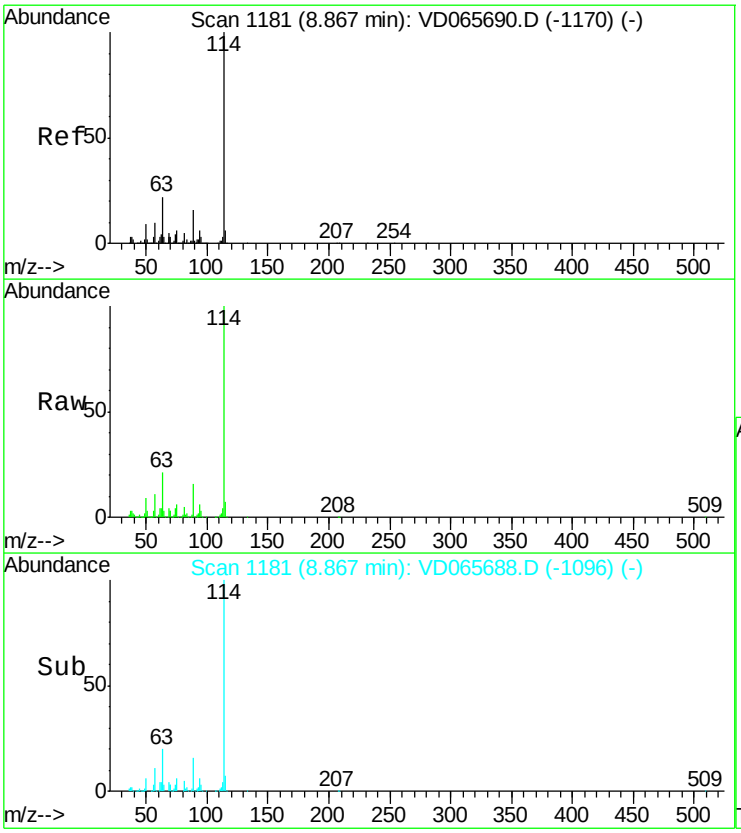
#33
1,2-Dichloroethane-d4
Concen: 13.572 ug/l
RT: 8.33 min Scan# 1090
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 65 Resp: 60757

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	93.2

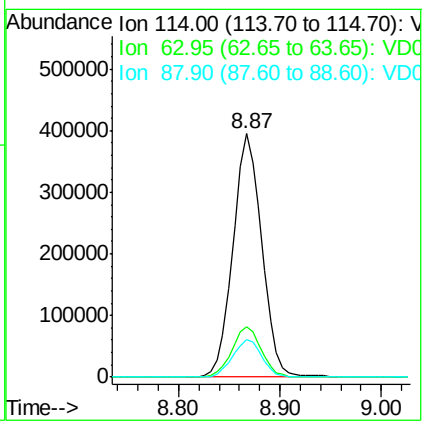


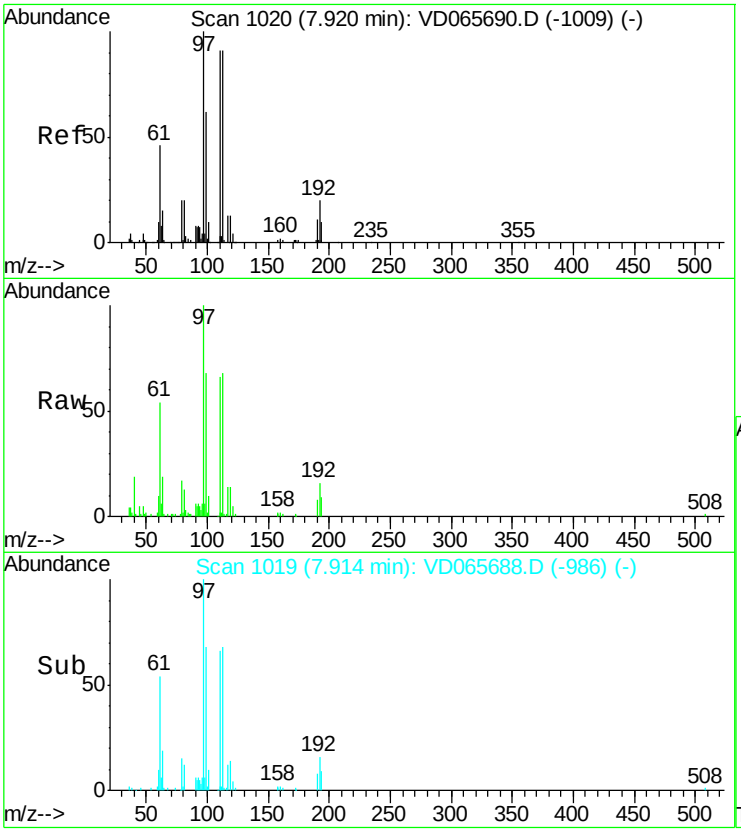


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.87 min Scan# 1181
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:114 Resp: 779412

Ion	Ratio	Lower	Upper
114	100		
63	20.6	0.0	44.0
88	15.7	0.0	31.8



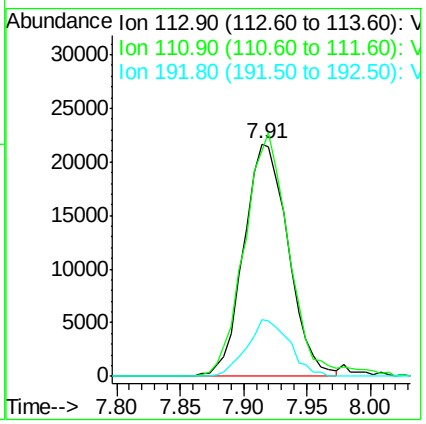


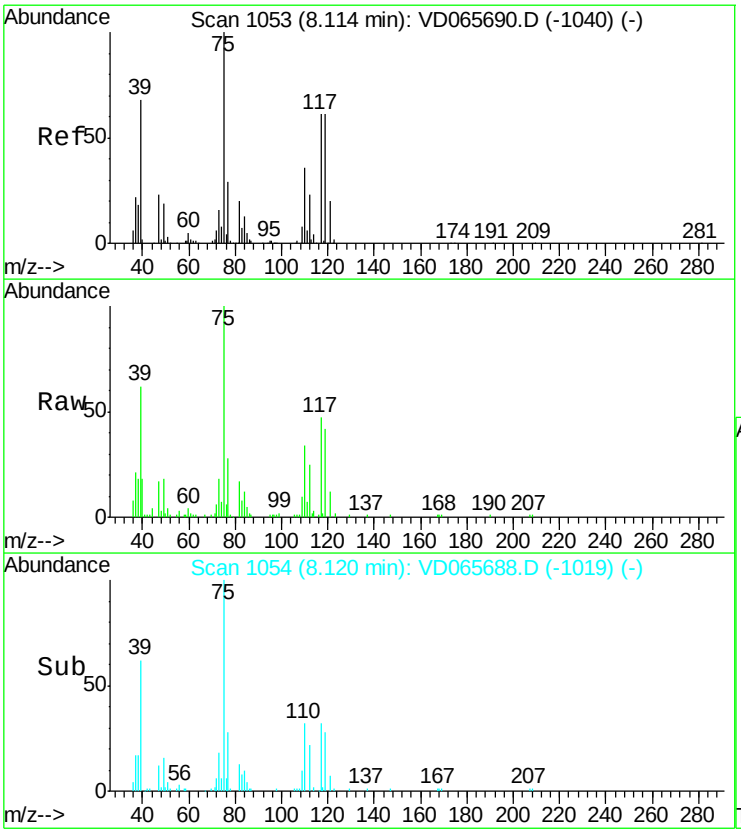
#35
Dibromofluoromethane
Concen: 9.757 ug/l
RT: 7.91 min Scan# 1019
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion:113 Resp: 52916

Ion	Ratio	Lower	Upper
113	100		
111	97.2	80.2	120.4
192	24.2	18.0	27.0

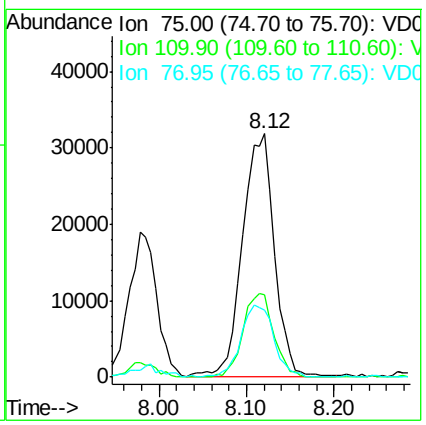


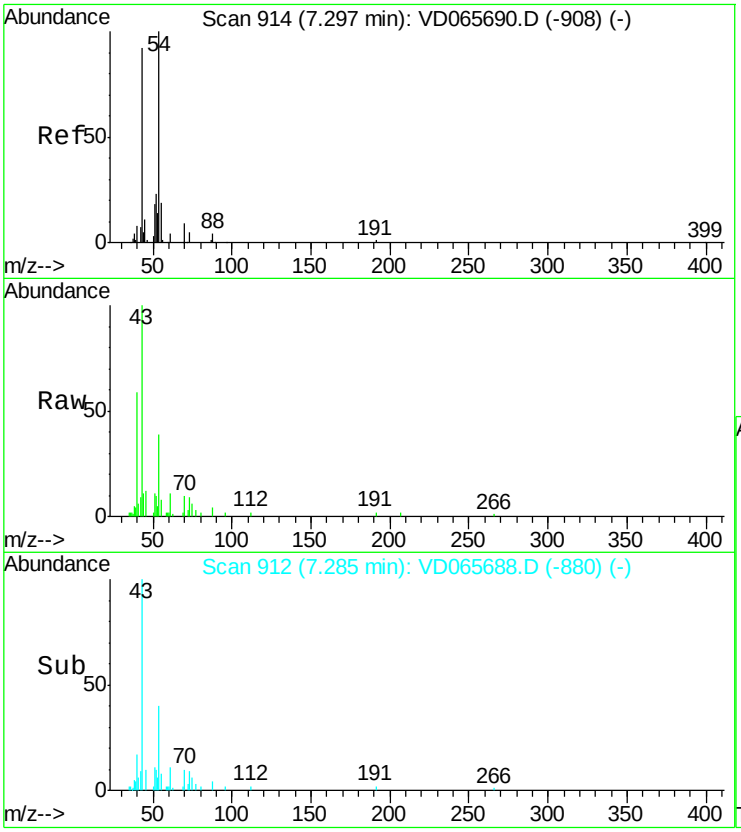


#36
1,1-Dichloropropene
Concen: 12.484 ug/l
RT: 8.12 min Scan# 1054
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 75 Resp: 78992

Ion	Ratio	Lower	Upper
75	100		
110	34.0	18.0	54.0
77	27.5	23.5	35.3



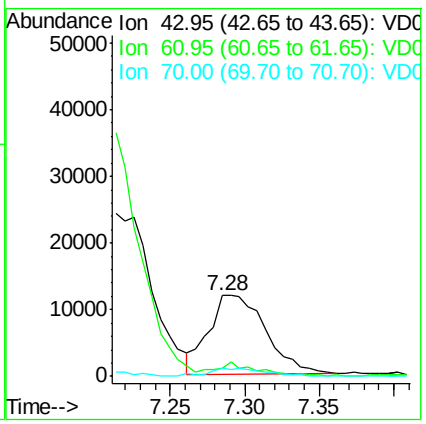


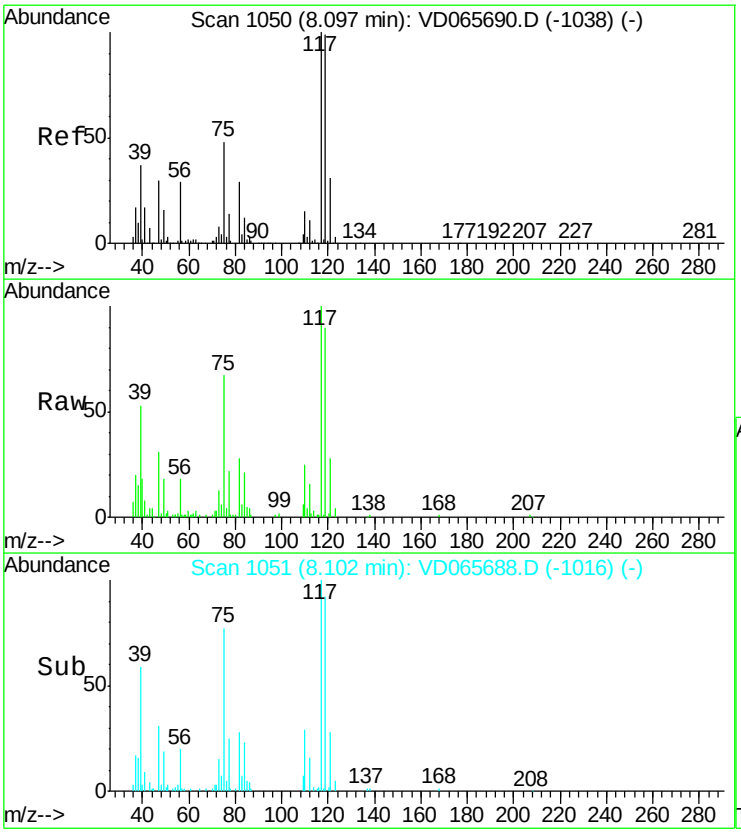
#37
Ethyl Acetate
Concen: 11.554 ug/l
RT: 7.28 min Scan# 912
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 31813

Ion	Ratio	Lower	Upper
43	100		
61	10.6	10.6	16.0#
70	10.0	7.0	10.4

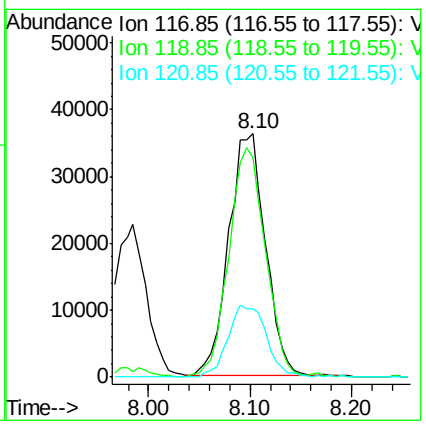


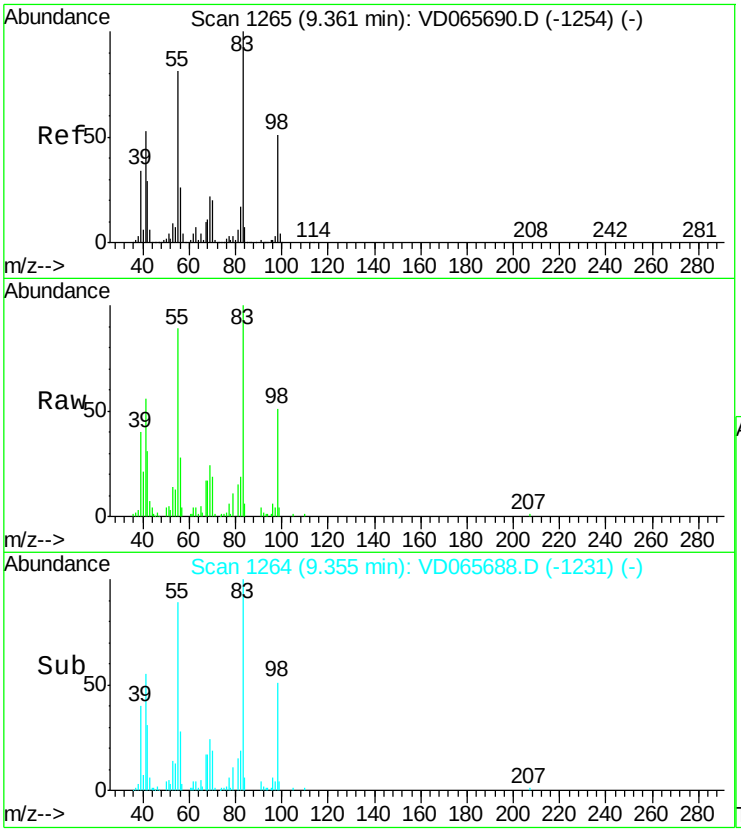


#38
Carbon Tetrachloride
Concen: 11.870 ug/l
RT: 8.10 min Scan# 1051
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:117 Resp: 91629

Ion	Ratio	Lower	Upper
117	100		
119	89.9	79.0	118.6
121	28.1	24.9	37.3



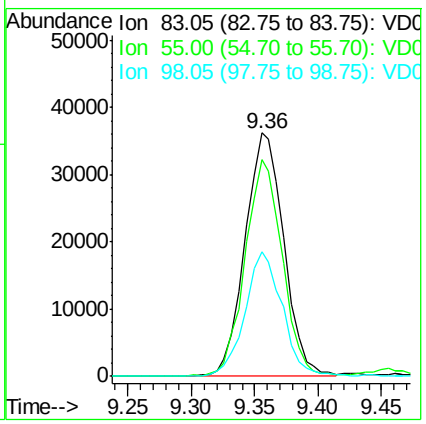


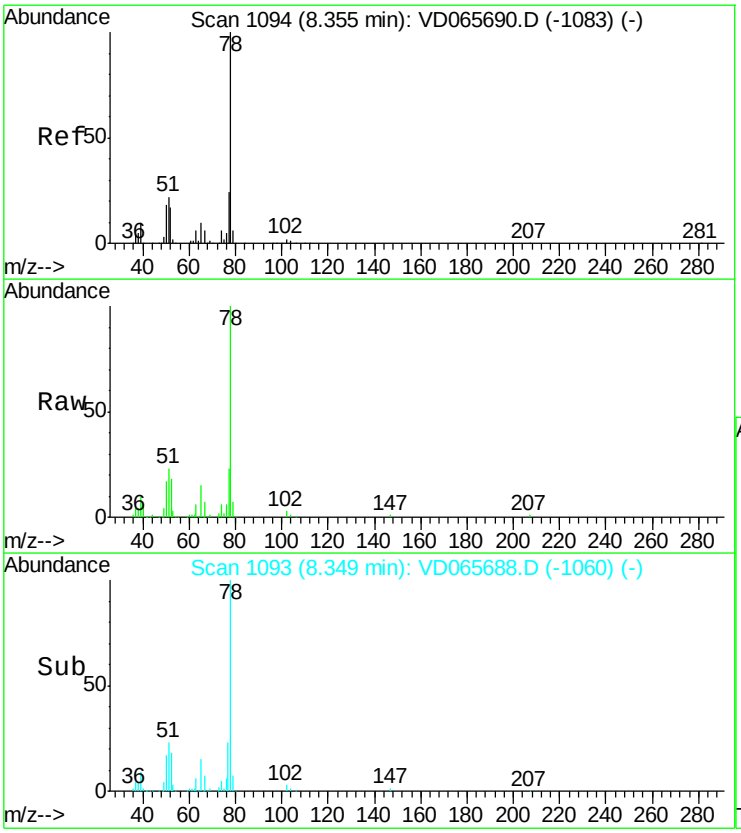
#39
Methylcyclohexane
Concen: 11.952 ug/l
RT: 9.36 min Scan# 1264
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 76839

Ion	Ratio	Lower	Upper
83	100		
55	88.8	65.0	97.4
98	51.2	41.2	61.8

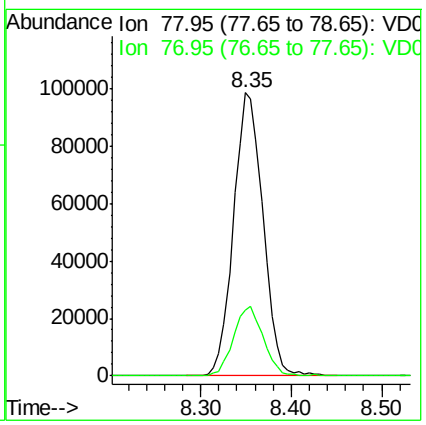


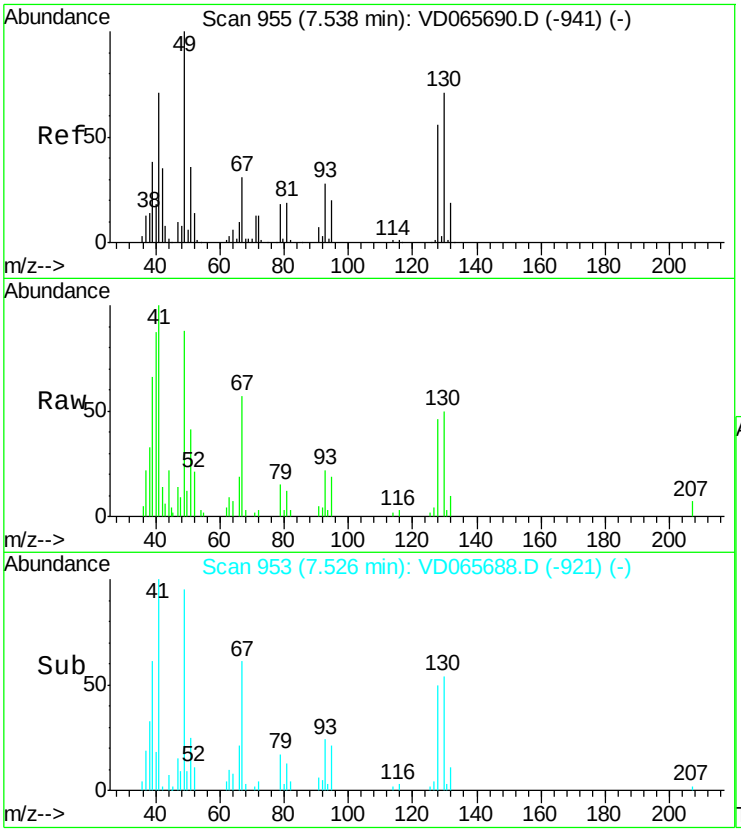


#40
Benzene
Concen: 13.806 ug/l
RT: 8.35 min Scan# 1093
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 78 Resp: 222699

Ion	Ratio	Lower	Upper
78	100		
77	23.3	19.2	28.8



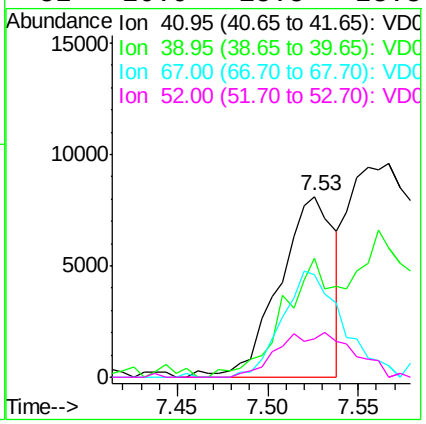


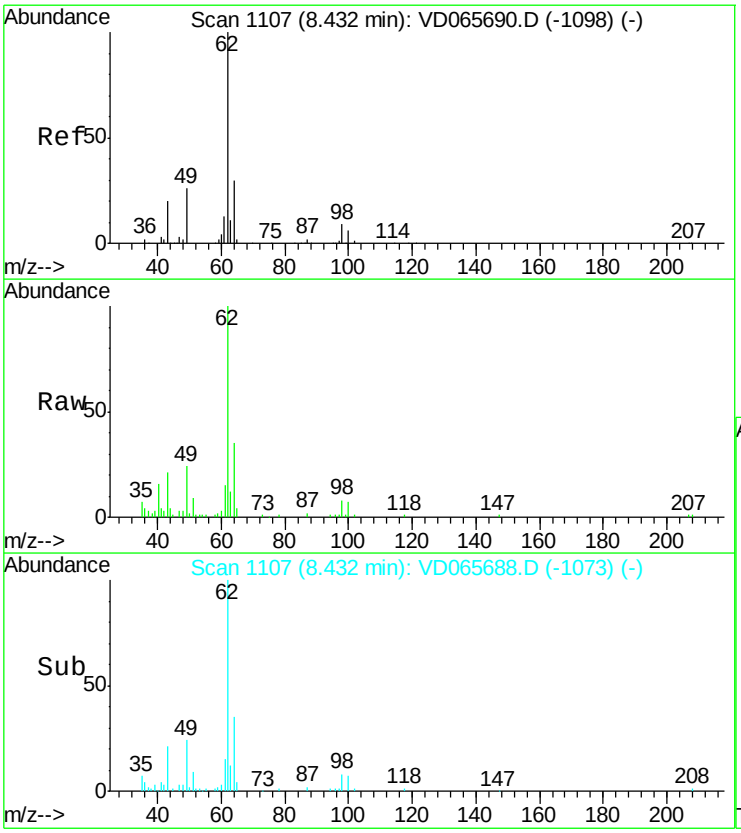
#41
Methacrylonitrile
Concen: 6.057 ug/l
RT: 7.53 min Scan# 953
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 41 Resp: 17183

Ion	Ratio	Lower	Upper
41	100		
39	65.8	42.8	64.2#
67	56.9	34.8	52.2#
52	20.9	15.5	23.3

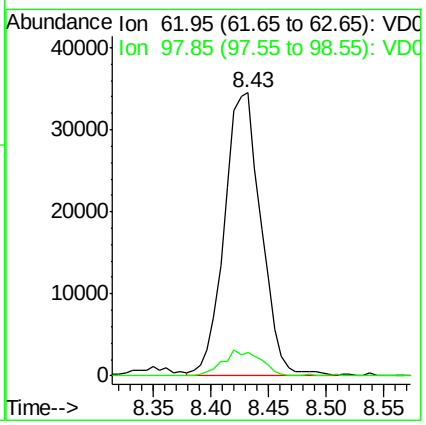


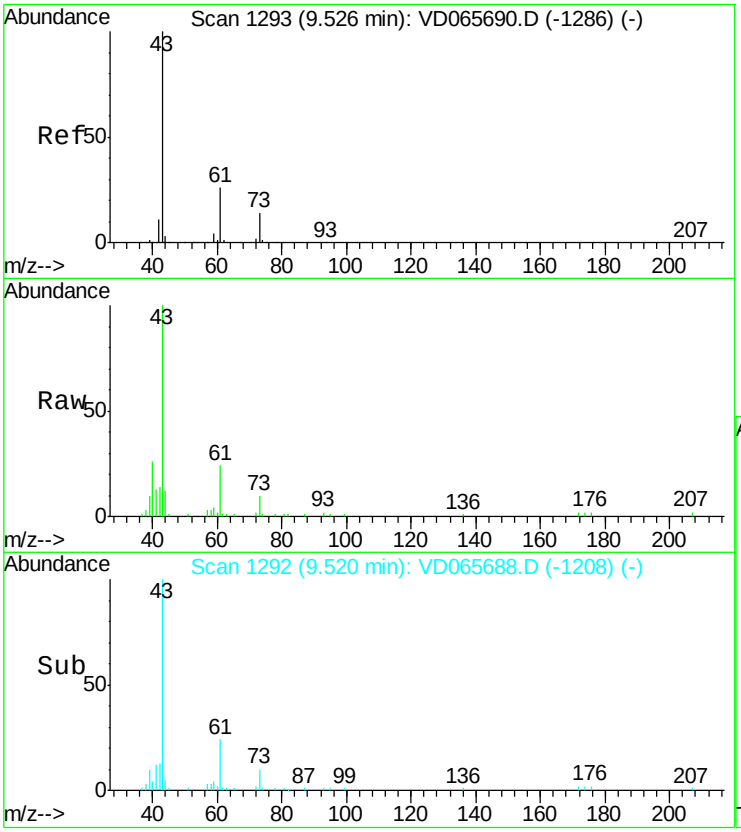


#42
1,2-Dichloroethane
Concen: 14.056 ug/l
RT: 8.43 min Scan# 1107
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 62 Resp: 76336

Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	17.4



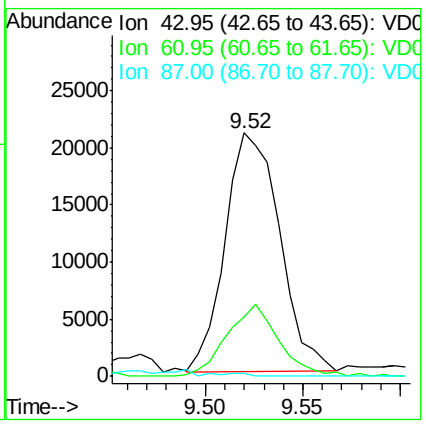


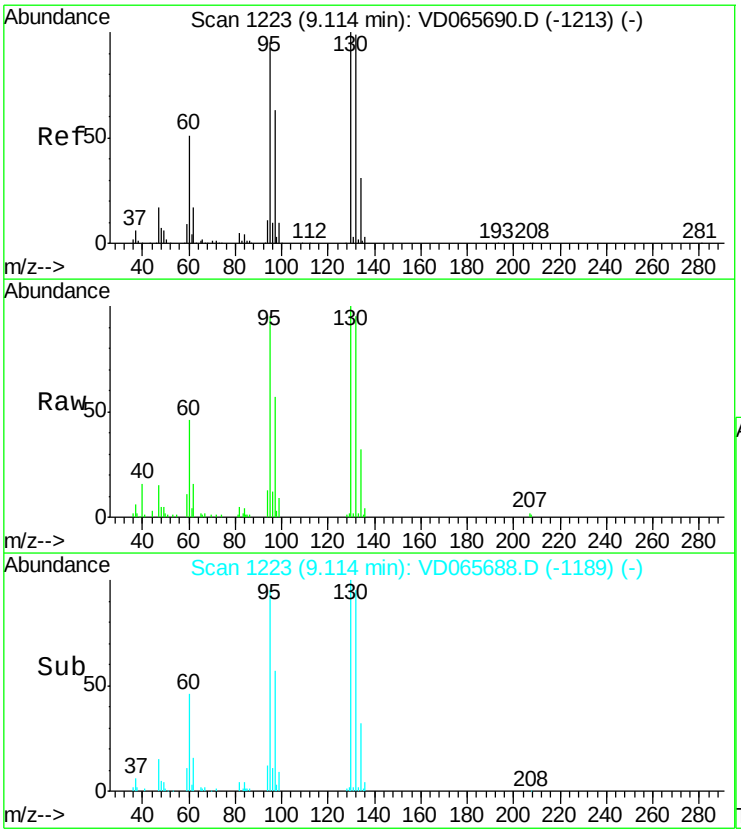
#43
Isopropyl Acetate
Concen: 10.352 ug/l
RT: 9.52 min Scan# 1292
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 40583

Ion	Ratio	Lower	Upper
43	100		
61	24.2	20.5	30.7
87	1.3	0.3	0.5#

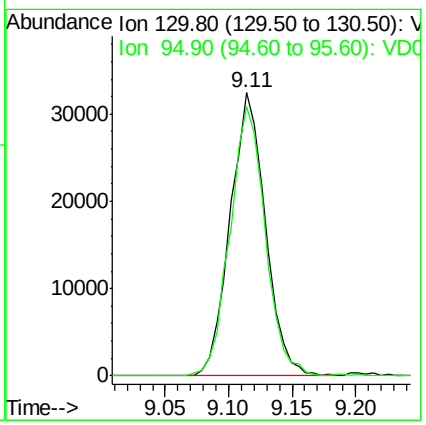


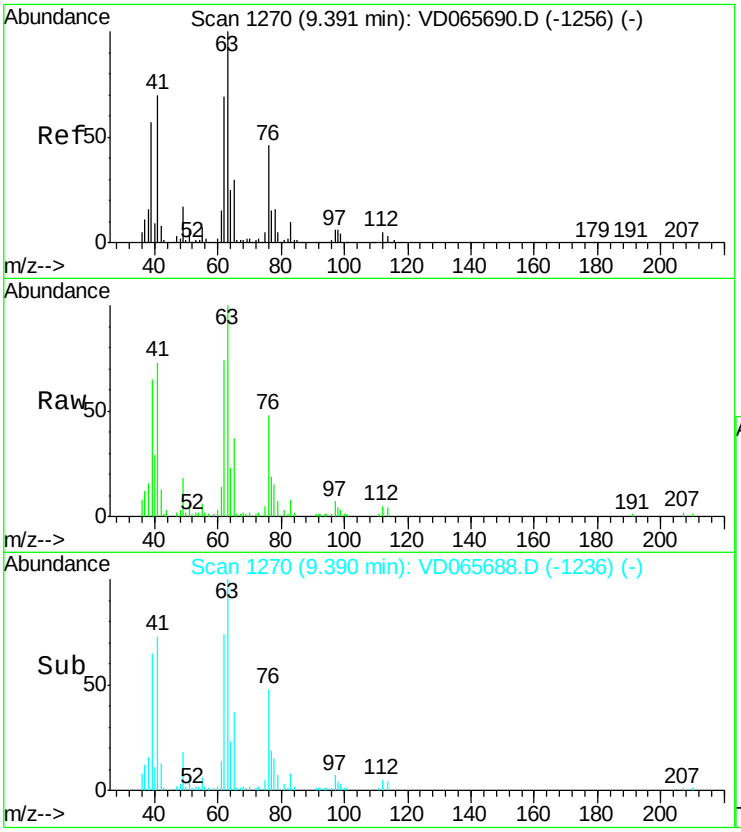


#44
Trichloroethene
Concen: 10.722 ug/l
RT: 9.11 min Scan# 1223
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:130 Resp: 62400

Ion	Ratio	Lower	Upper
130	100		
95	95.2	0.0	190.2



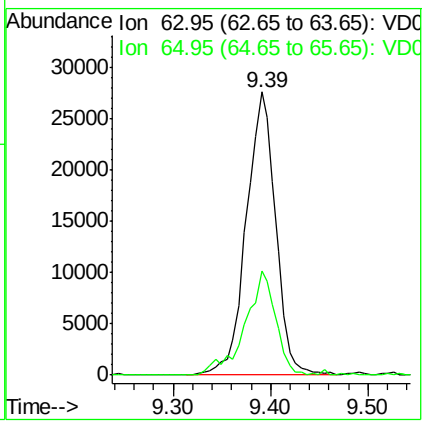


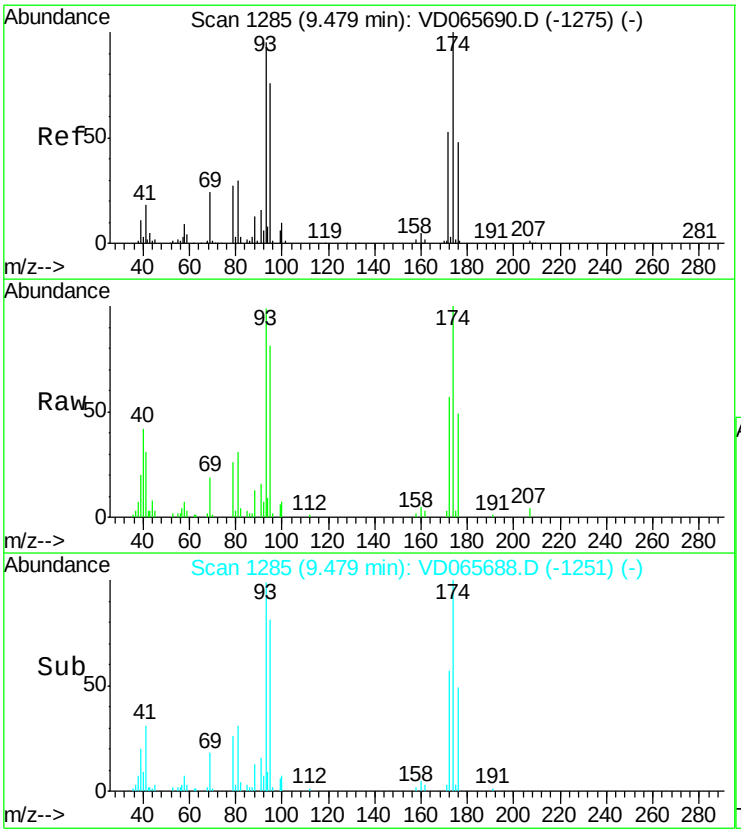
#45
1,2-Dichloropropane
Concen: 14.231 ug/l
RT: 9.39 min Scan# 1270
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 63 Resp: 58385

Ion	Ratio	Lower	Upper
63	100		
65	36.8	23.8	35.8#

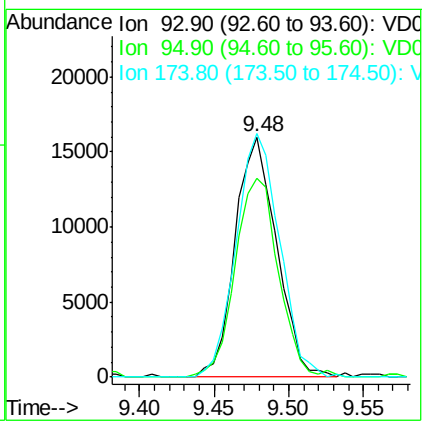


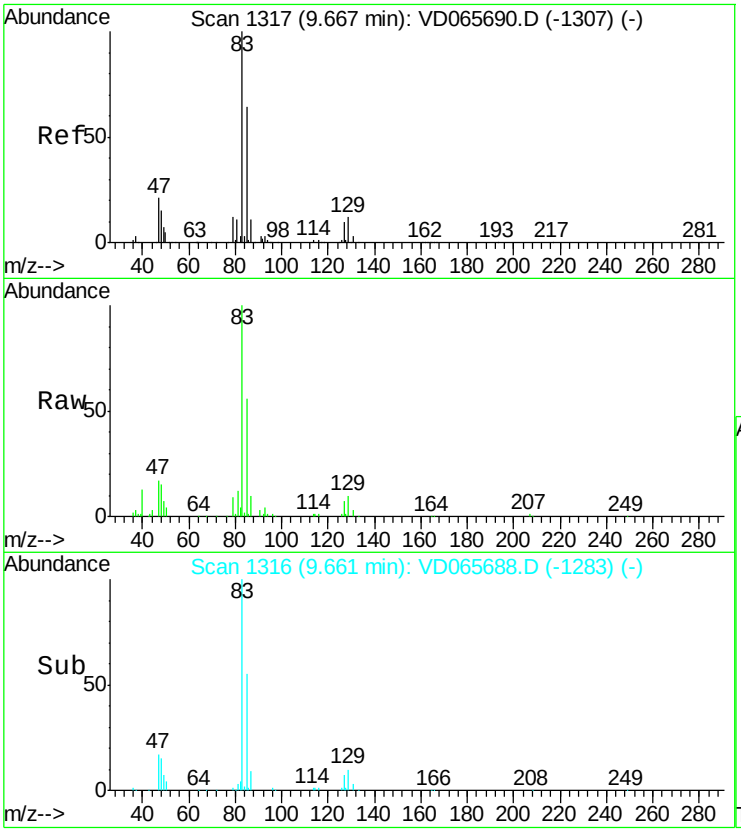


#46
Dibromomethane
Concen: 11.131 ug/l
RT: 9.48 min Scan# 1285
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 93 Resp: 30921

Ion	Ratio	Lower	Upper
93	100		
95	82.6	63.9	95.9
174	101.4	84.3	126.5



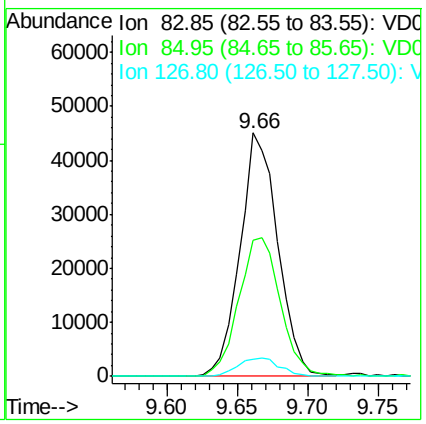


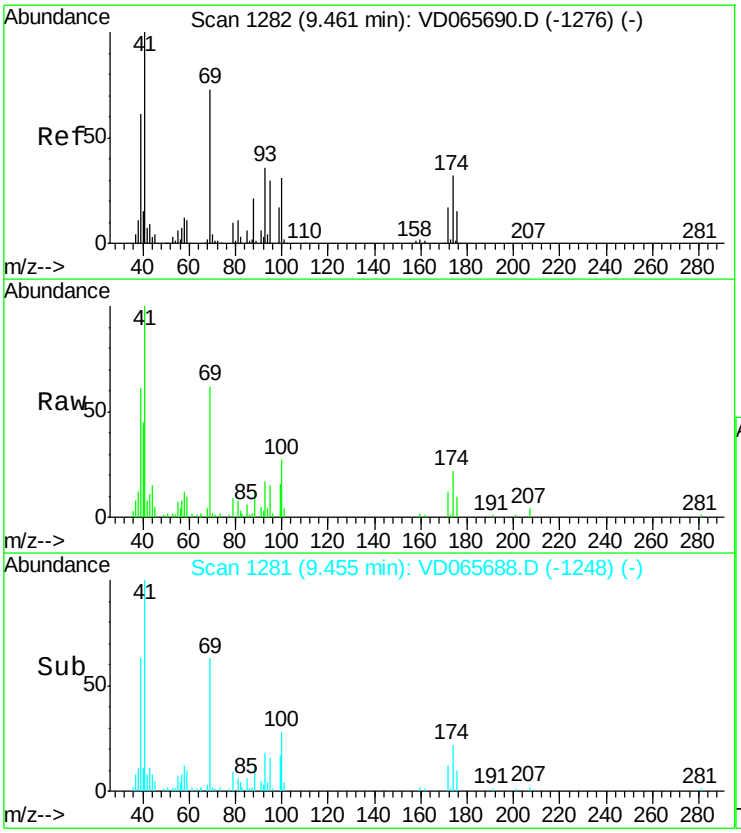
#47
Bromodichloromethane
Concen: 12.554 ug/l
RT: 9.66 min Scan# 1316
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 83 Resp: 84718

Ion	Ratio	Lower	Upper
83	100		
85	56.0	51.6	77.4
127	7.2	7.8	11.6#

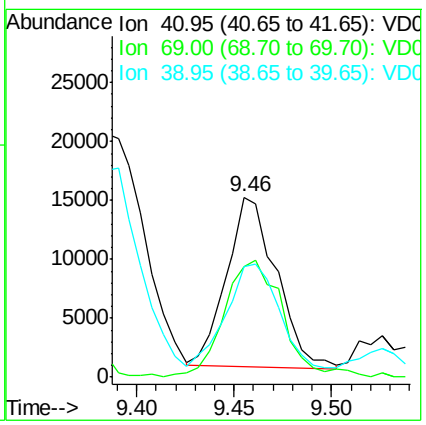


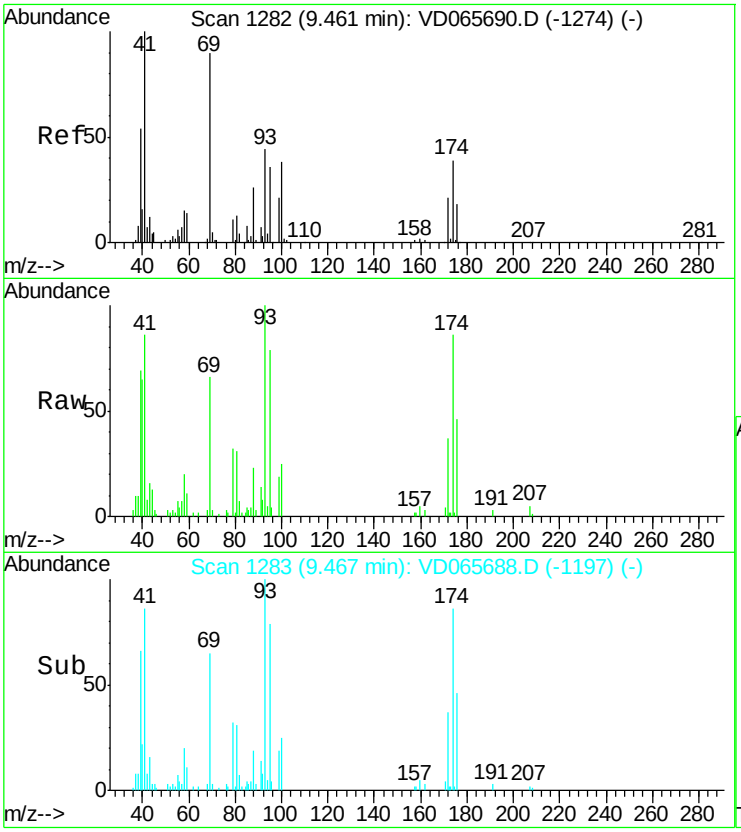


#48
Methyl methacrylate
Concen: 10.706 ug/l
RT: 9.46 min Scan# 1281
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 41 Resp: 25364

Ion	Ratio	Lower	Upper
41	100		
69	61.5	54.9	82.3
39	61.2	49.7	74.5



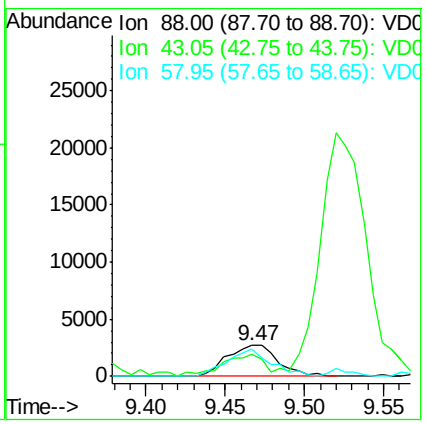


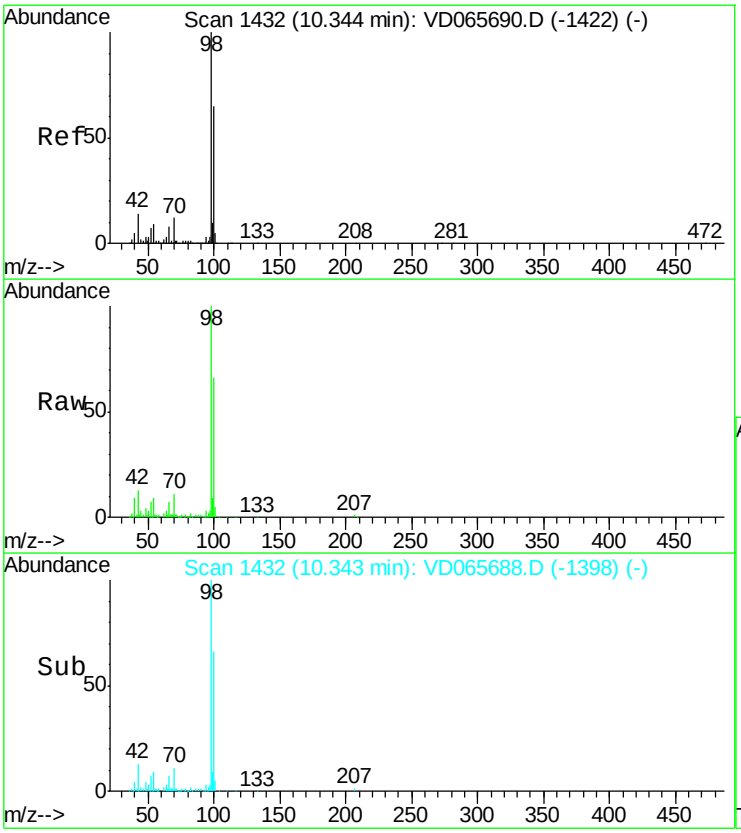
#49
1,4-Dioxane
Concen: 243.250 ug/l
RT: 9.47 min Scan# 1283
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 88 Resp: 6071

Ion	Ratio	Lower	Upper
88	100		
43	72.3	36.7	55.1#
58	87.9	47.0	70.4#

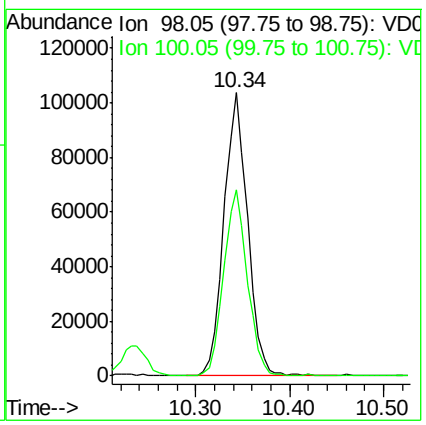


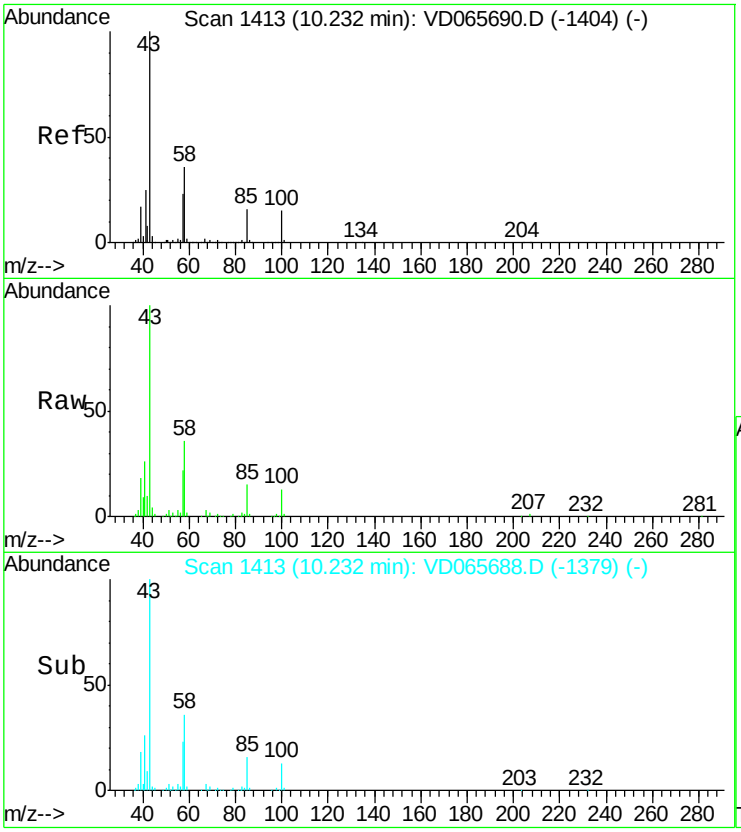


#50
Toluene-d8
Concen: 12.812 ug/l
RT: 10.34 min Scan# 1432
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 98 Resp: 181786

Ion	Ratio	Lower	Upper
98	100		
100	65.5	51.9	77.9



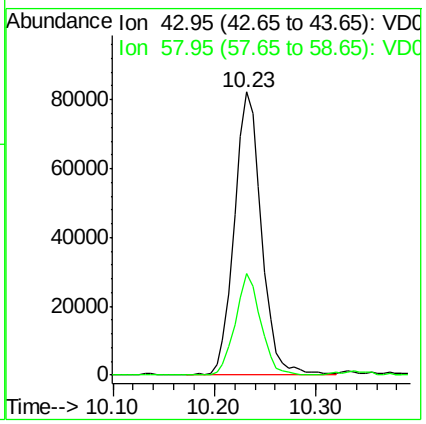


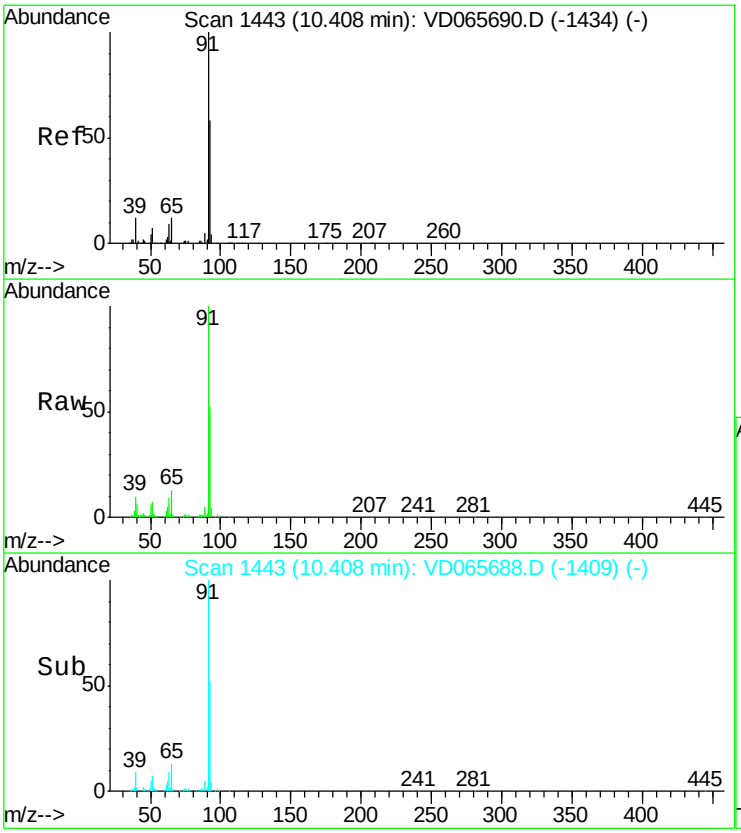
#51
4-Methyl-2-Pentanone
Concen: 61.439 ug/l
RT: 10.23 min Scan# 1413
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 43 Resp: 153147

Ion	Ratio	Lower	Upper
43	100		
58	36.0	28.8	43.2

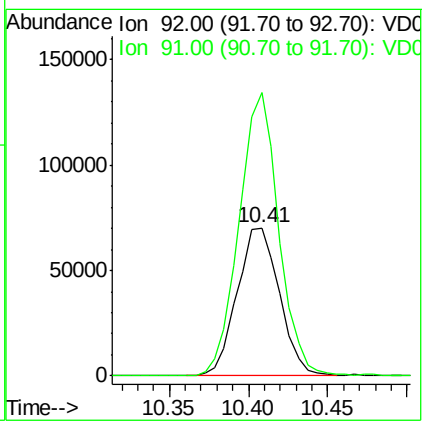


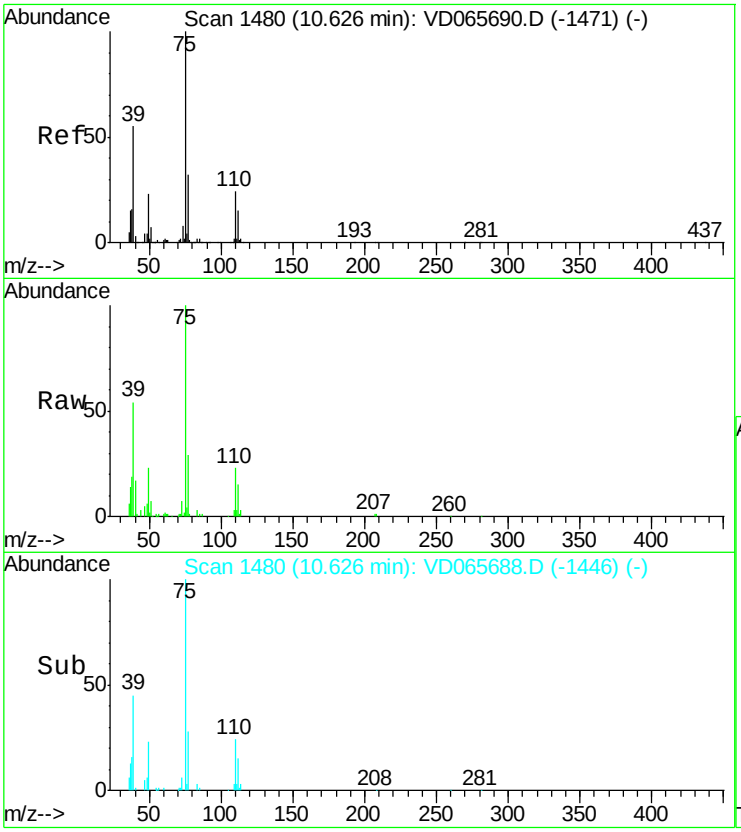


#52
Toluene
Concen: 12.521 ug/l
RT: 10.41 min Scan# 1443
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 92 Resp: 130493

Ion	Ratio	Lower	Upper
92	100		
91	191.2	137.0	205.4



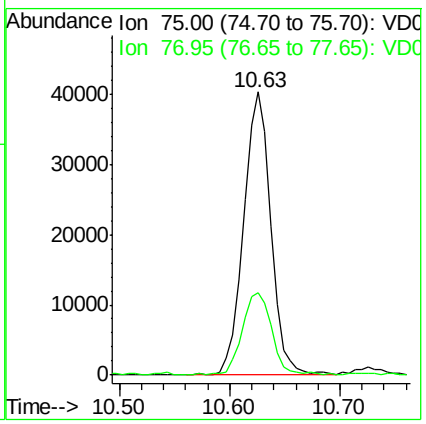


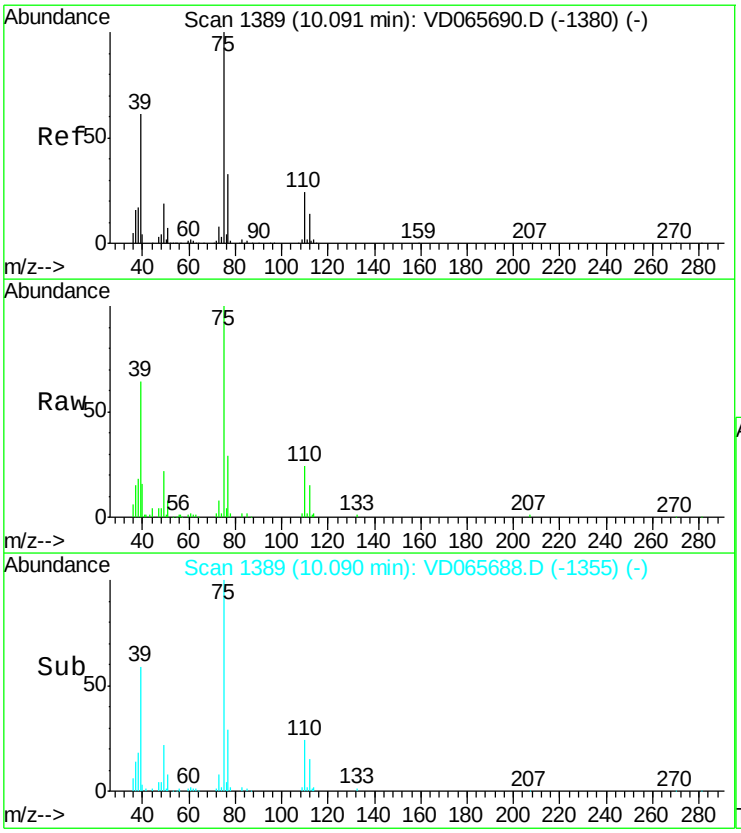
#53
t-1,3-Dichloropropene
Concen: 12.266 ug/l
RT: 10.63 min Scan# 1480
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 75 Resp: 69842

Ion	Ratio	Lower	Upper
75	100		
77	29.0	25.4	38.2

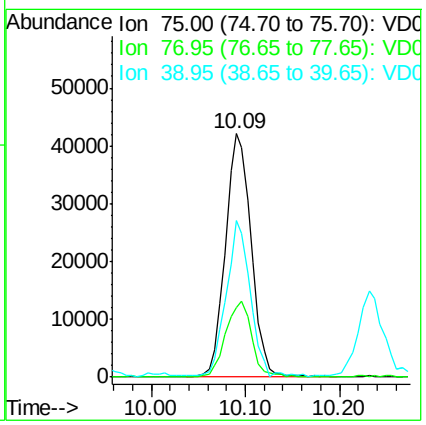


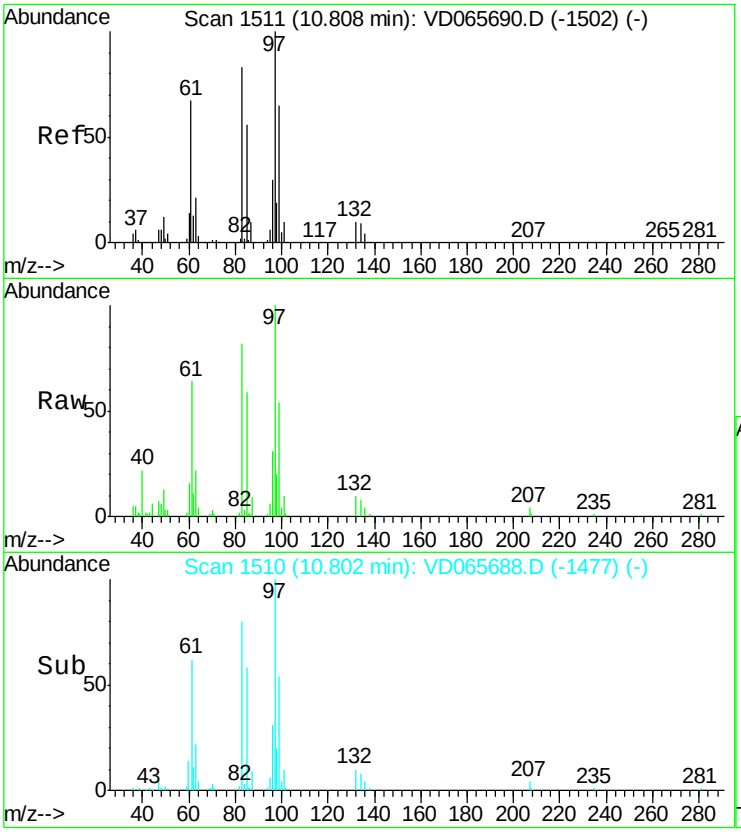


#54
cis-1,3-Dichloropropene
Concen: 11.559 ug/l
RT: 10.09 min Scan# 1389
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 75 Resp: 80100

Ion	Ratio	Lower	Upper
75	100		
77	28.5	26.6	40.0
39	64.1	48.8	73.2



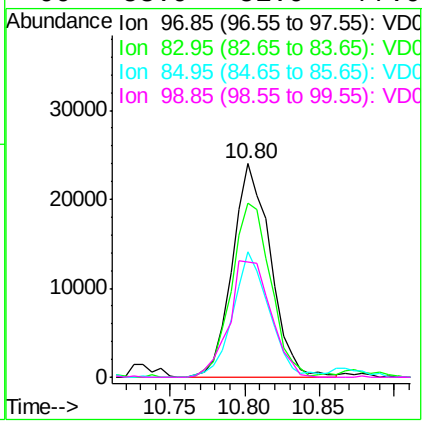


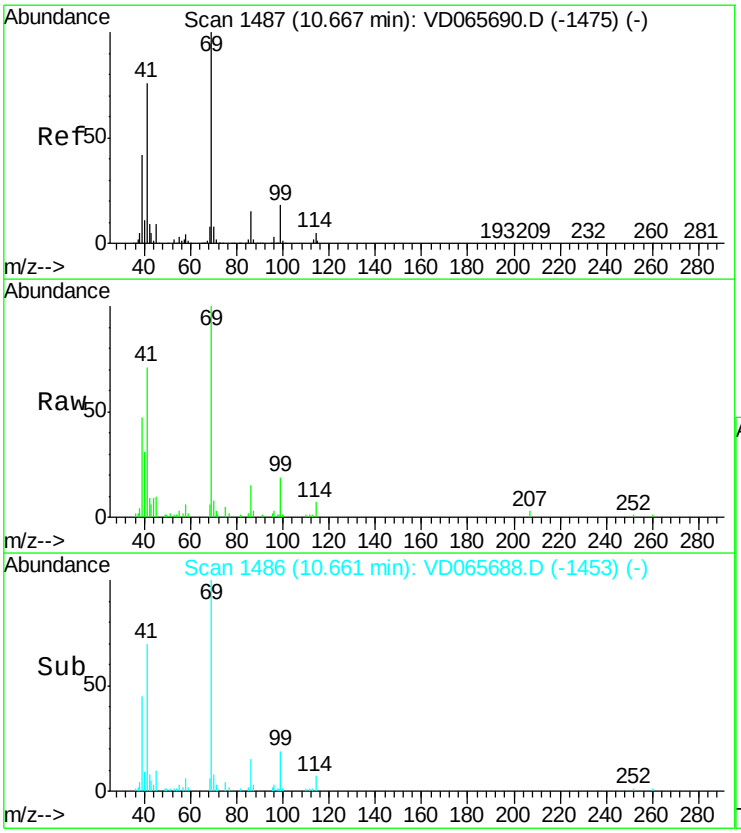
#55
1,1,2-Trichloroethane
Concen: 12.730 ug/l
RT: 10.80 min Scan# 1510
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 97 Resp: 42770

Ion	Ratio	Lower	Upper
97	100		
83	81.5	66.7	100.1
85	58.7	45.0	67.4
99	53.9	51.9	77.9

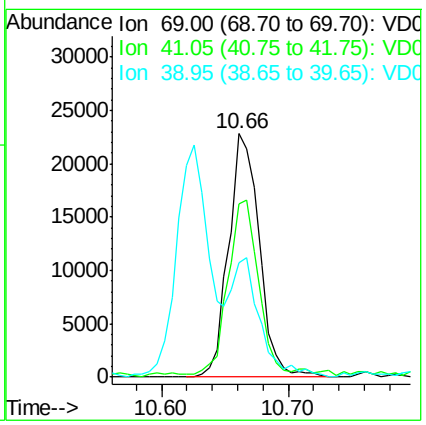


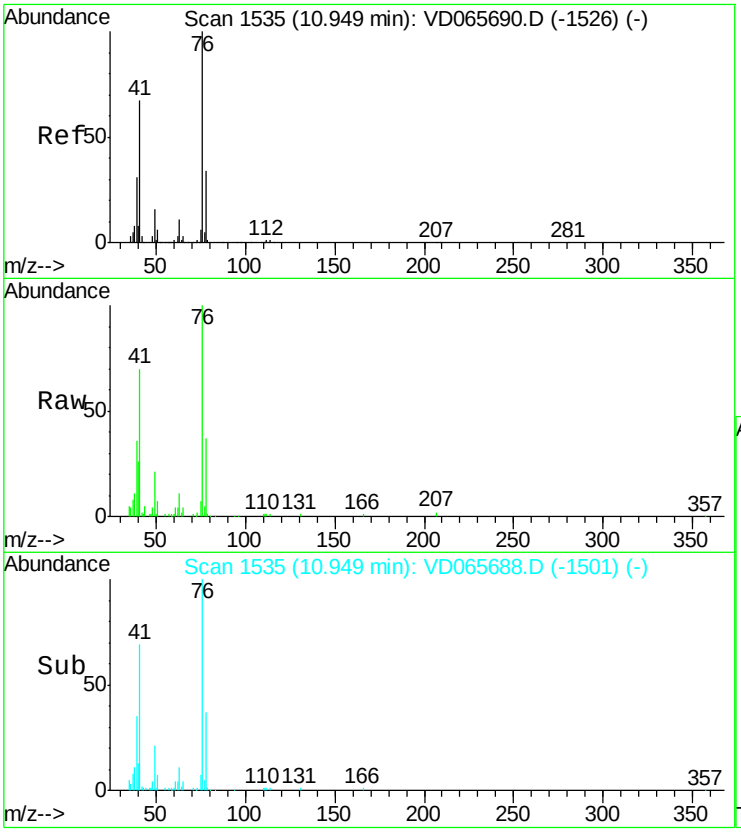


#56
Ethyl methacrylate
Concen: 10.138 ug/l
RT: 10.66 min Scan# 1486
Delta R.T. -0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 69 Resp: 38212

Ion	Ratio	Lower	Upper
69	100		
41	71.4	61.4	92.0
39	47.1	36.6	54.8



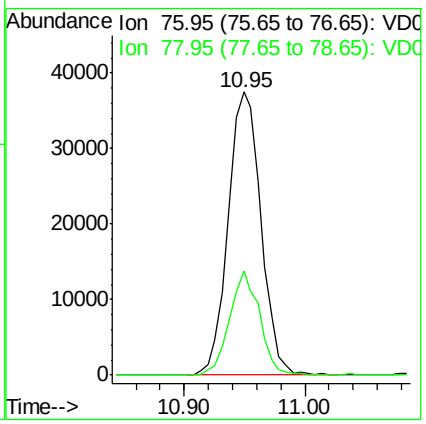


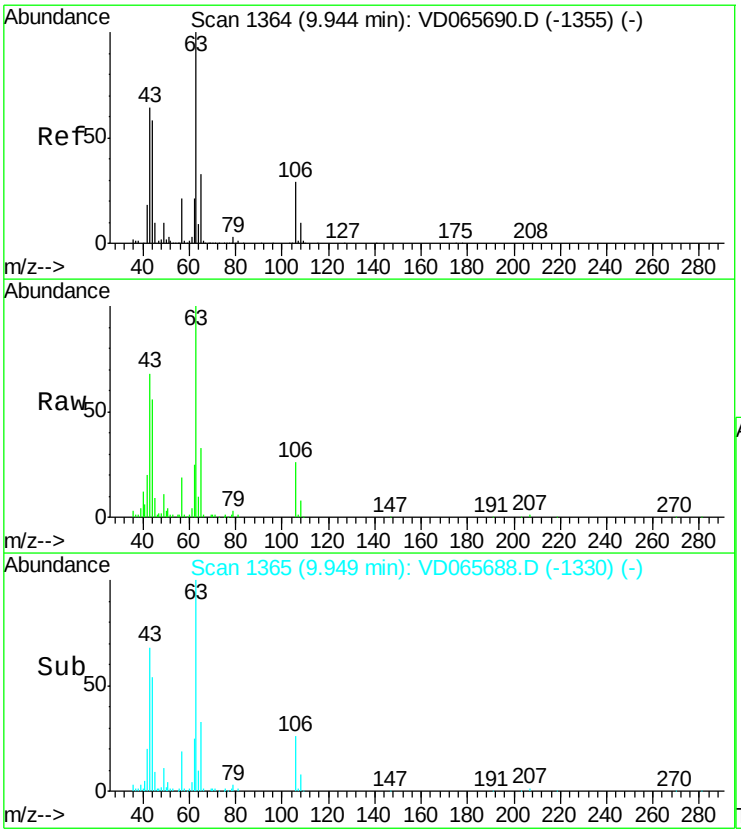
#57
1,3-Dichloropropane
Concen: 13.283 ug/l
RT: 10.95 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 76 Resp: 70787

Ion	Ratio	Lower	Upper
76	100		
78	36.7	26.9	40.3

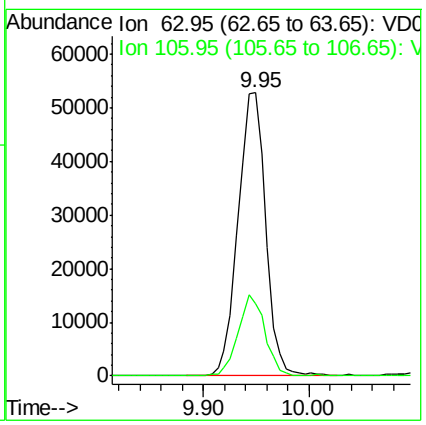


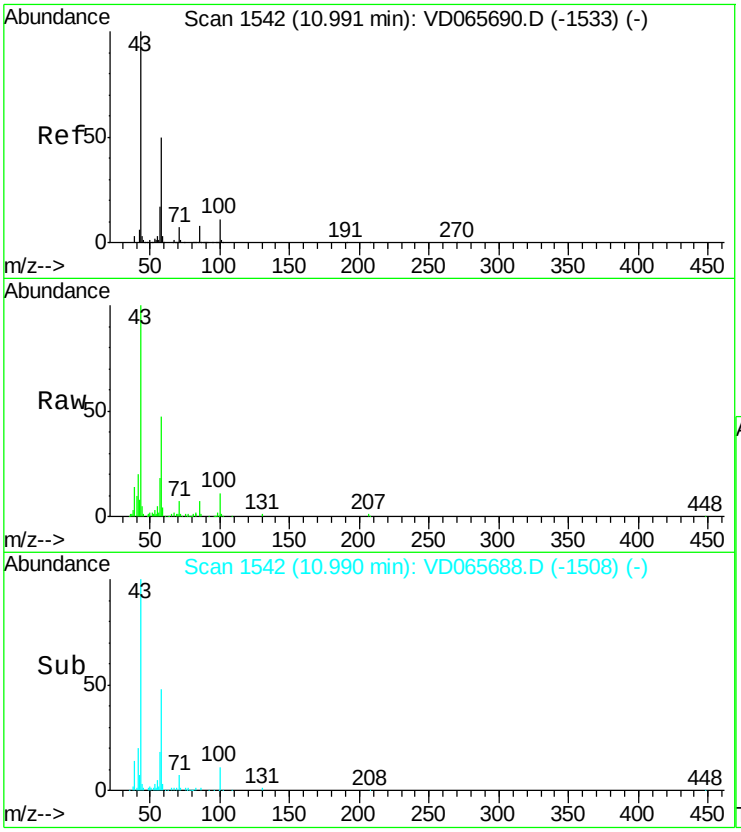


#58
2-Chloroethyl Vinyl ether
Concen: 55.548 ug/l
RT: 9.95 min Scan# 1365
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 63 Resp: 96152

Ion	Ratio	Lower	Upper
63	100		
106	25.6	23.4	35.2



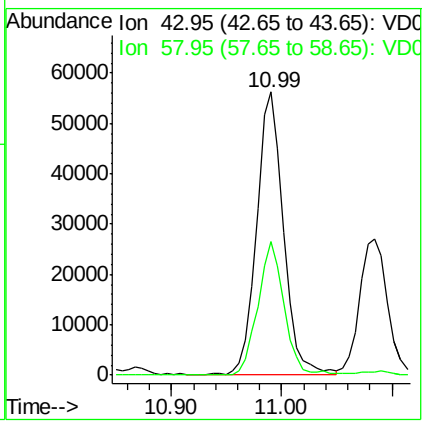


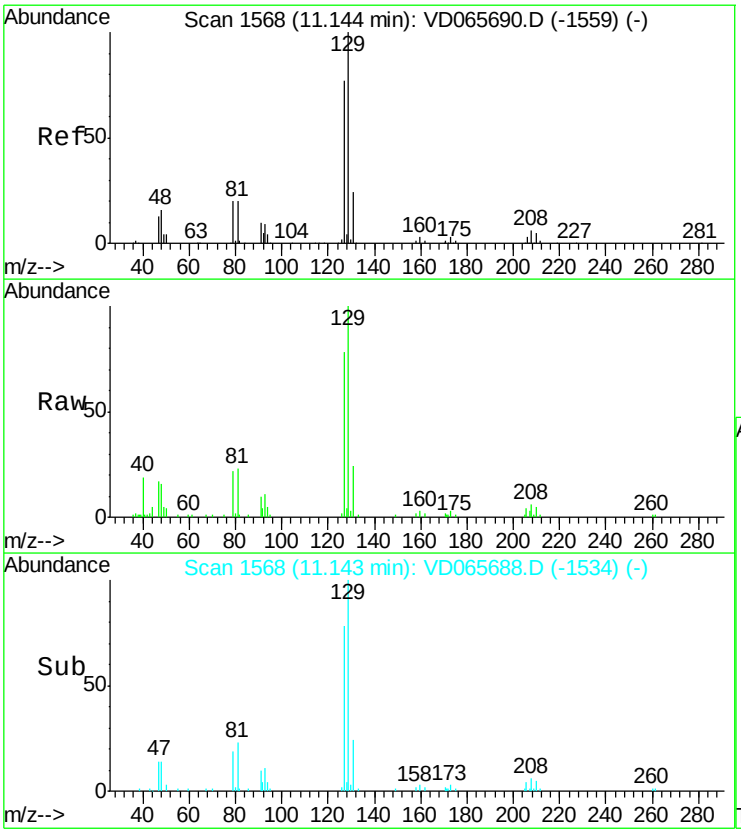
#59
2-Hexanone
Concen: 52.523 ug/l
RT: 10.99 min Scan# 1542
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 43 Resp: 96059

Ion	Ratio	Lower	Upper
43	100		
58	47.0	24.8	74.4

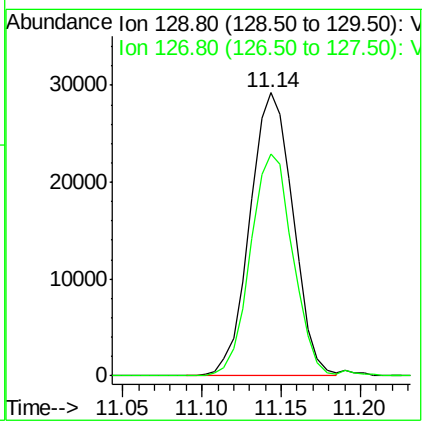


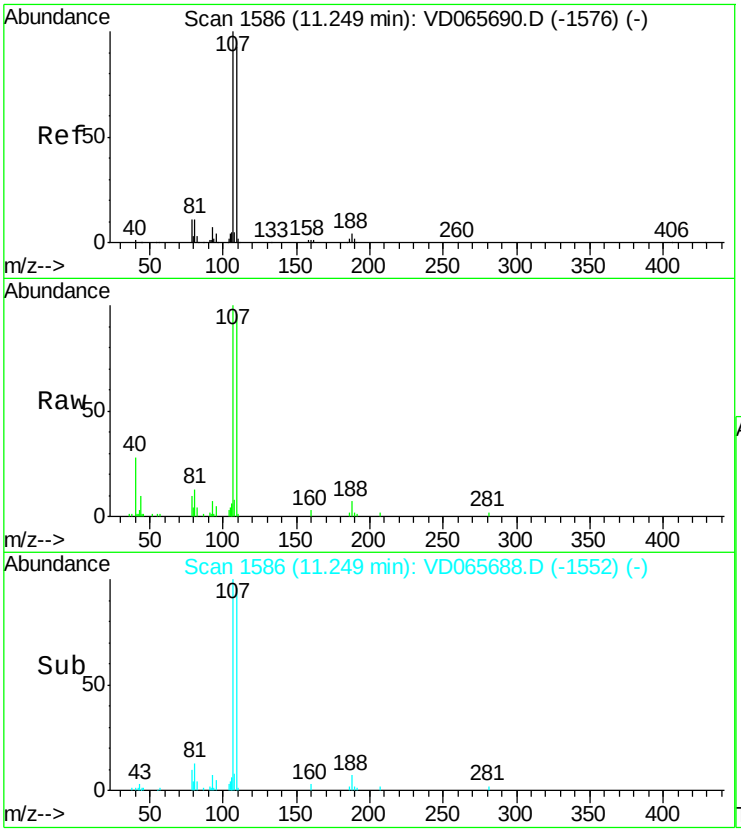


#60
Dibromochloromethane
Concen: 10.354 ug/l
RT: 11.14 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:129 Resp: 55348

Ion	Ratio	Lower	Upper
129	100		
127	78.5	38.6	115.8



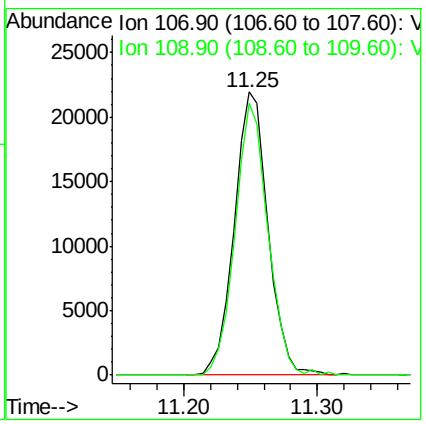


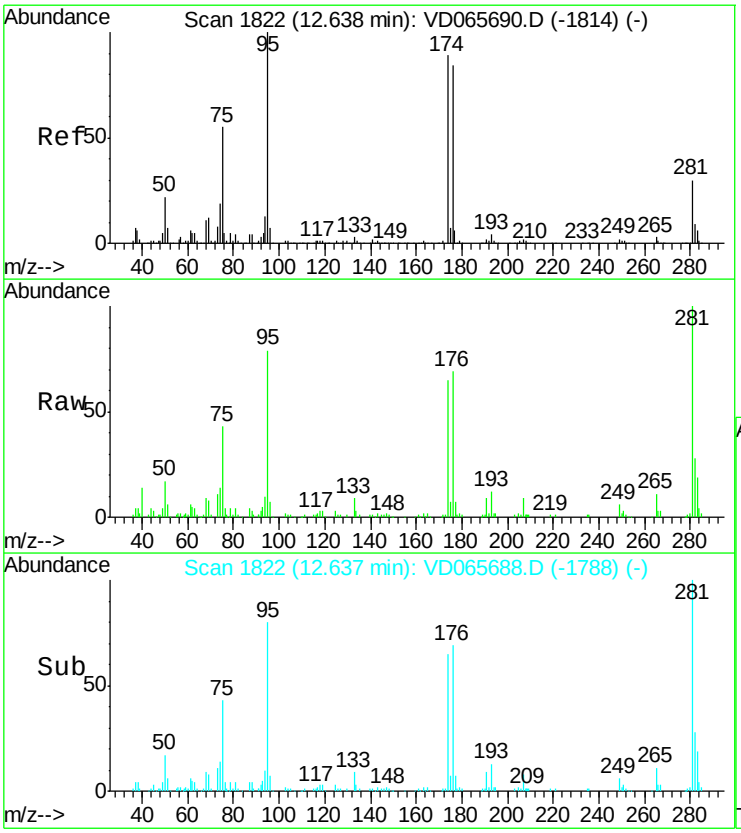
#61
1,2-Dibromoethane
Concen: 9.860 ug/l
RT: 11.25 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:107 Resp: 38283

Ion	Ratio	Lower	Upper
107	100		
109	96.1	74.0	111.0

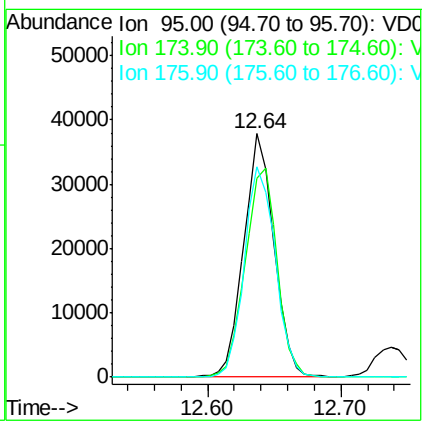


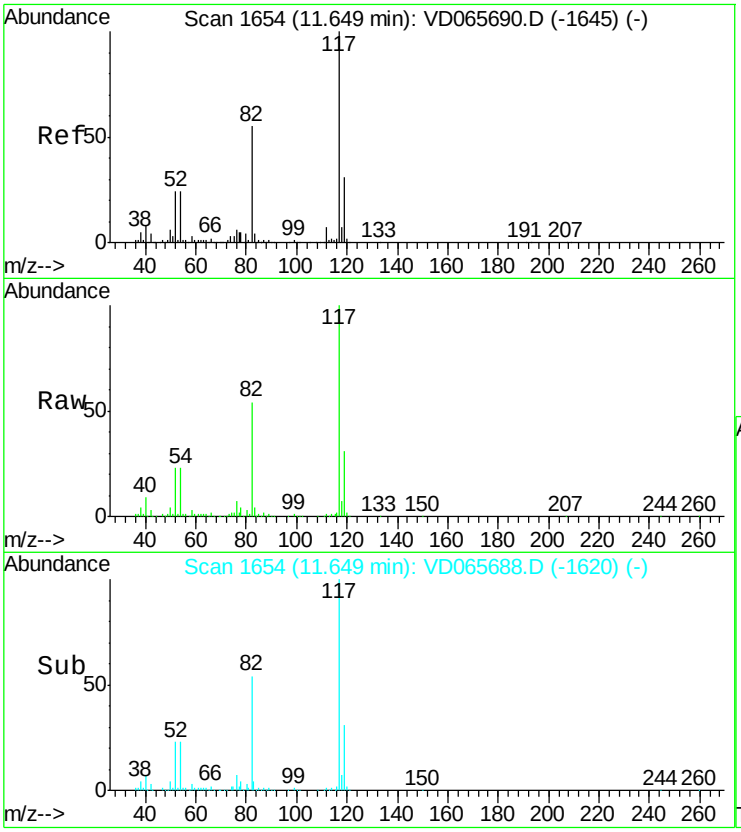


#62
4-Bromofluorobenzene
Concen: 10.891 ug/l
RT: 12.64 min Scan# 1822
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 95 Resp: 59225

Ion	Ratio	Lower	Upper
95	100		
174	81.7	0.0	177.6
176	86.4	0.0	168.2



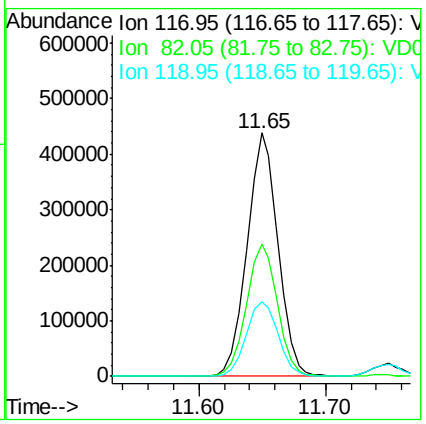


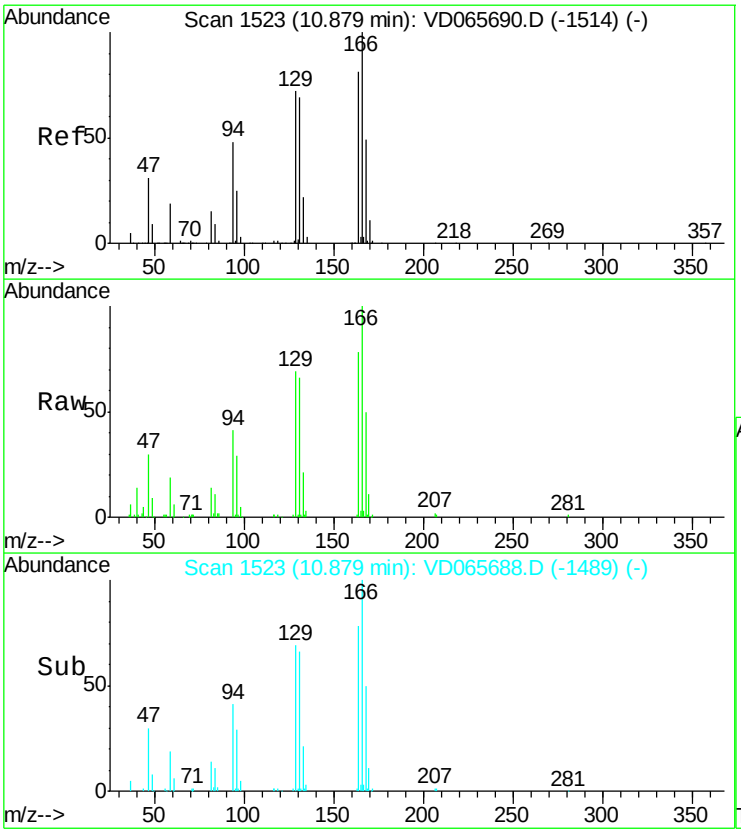
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.65 min Scan# 1654
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion:117 Resp: 742156

Ion	Ratio	Lower	Upper
117	100		
82	54.1	43.6	65.4
119	30.6	25.0	37.6

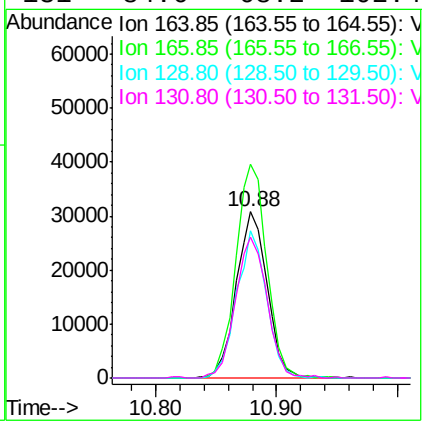


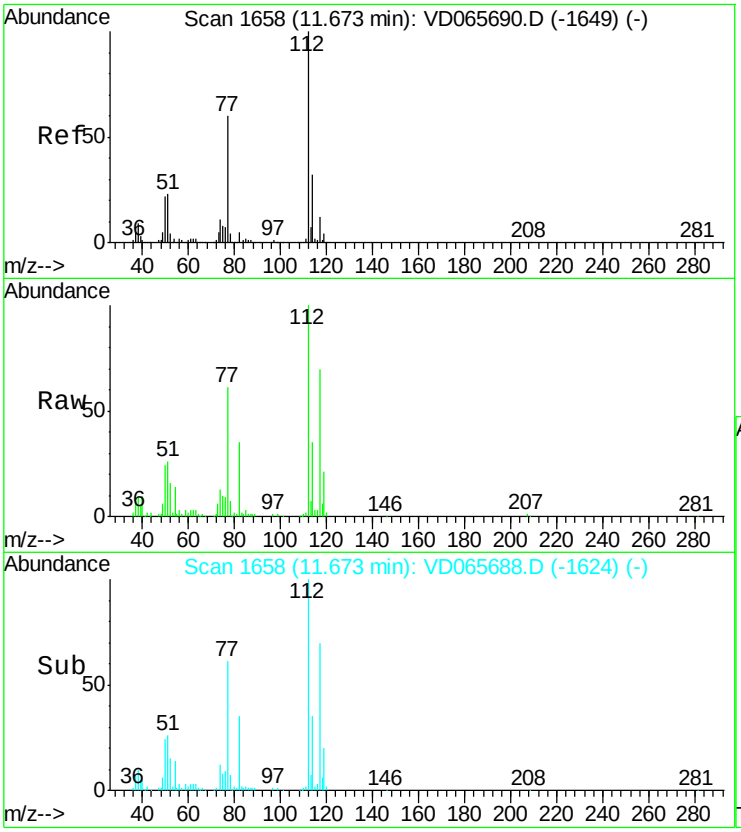


#64
Tetrachloroethene
Concen: 10.335 ug/l
RT: 10.88 min Scan# 1523
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:164 Resp: 54901

Ion	Ratio	Lower	Upper
164	100		
166	128.4	99.0	148.6
129	88.7	71.5	107.3
131	84.6	68.2	102.4



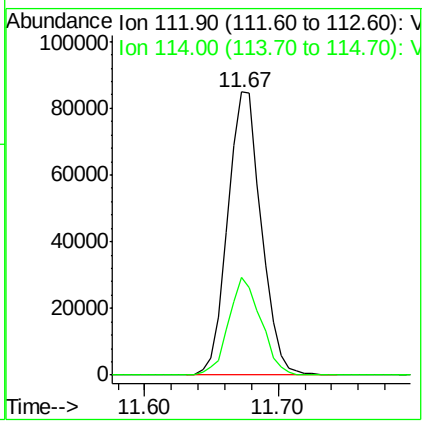


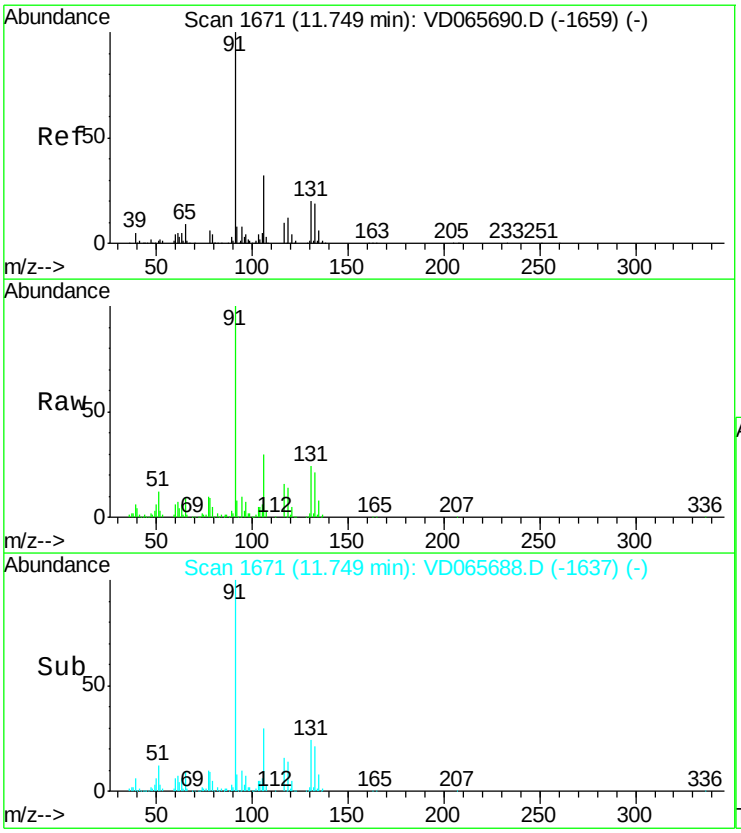
#65
Chlorobenzene
Concen: 10.433 ug/l
RT: 11.67 min Scan# 1658
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion:112 Resp: 148820

Ion	Ratio	Lower	Upper
112	100		
114	34.7	25.4	38.0

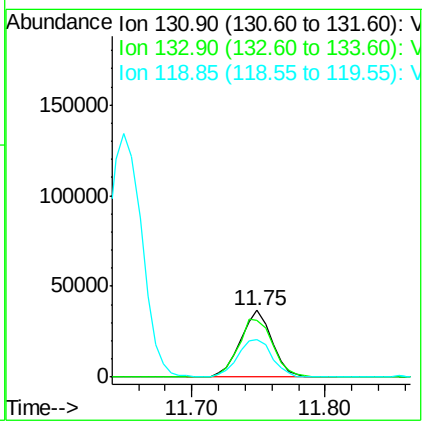


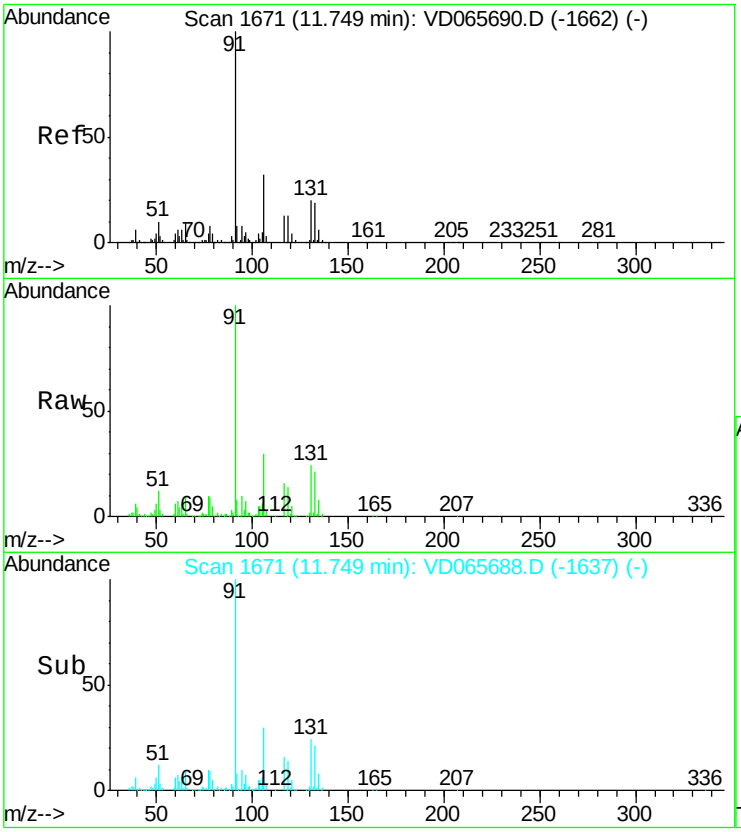


#66
1,1,1,2-Tetrachloroethane
Concen: 10.027 ug/l
RT: 11.75 min Scan# 1671
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:131 Resp: 59575

Ion	Ratio	Lower	Upper
131	100		
133	86.3	47.9	143.8
119	57.1	32.0	96.2



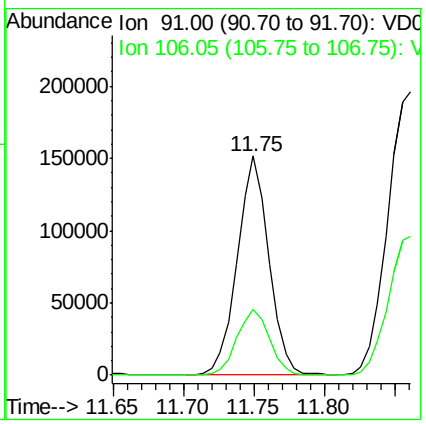


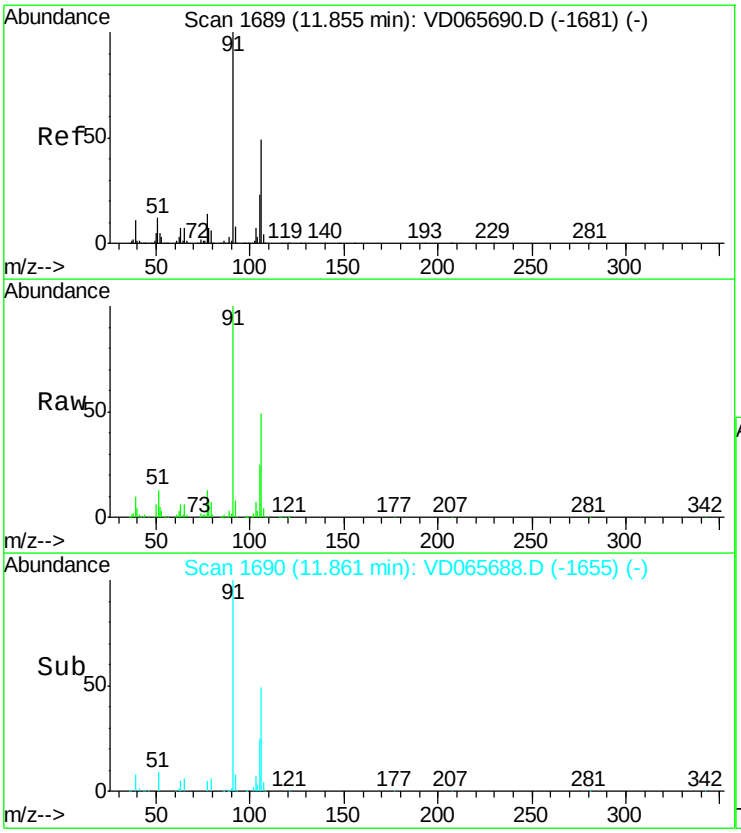
#67
Ethyl Benzene
Concen: 9.991 ug/l
RT: 11.75 min Scan# 1671
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 91 Resp: 237136

Ion	Ratio	Lower	Upper
91	100		
106	30.3	25.2	37.8

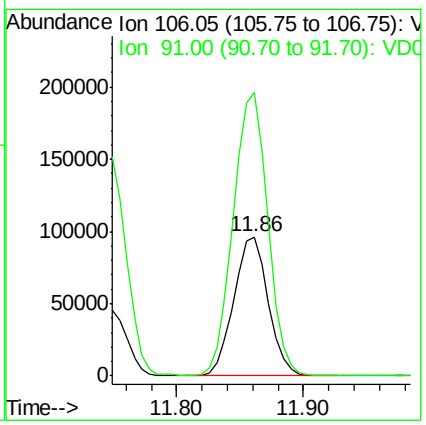


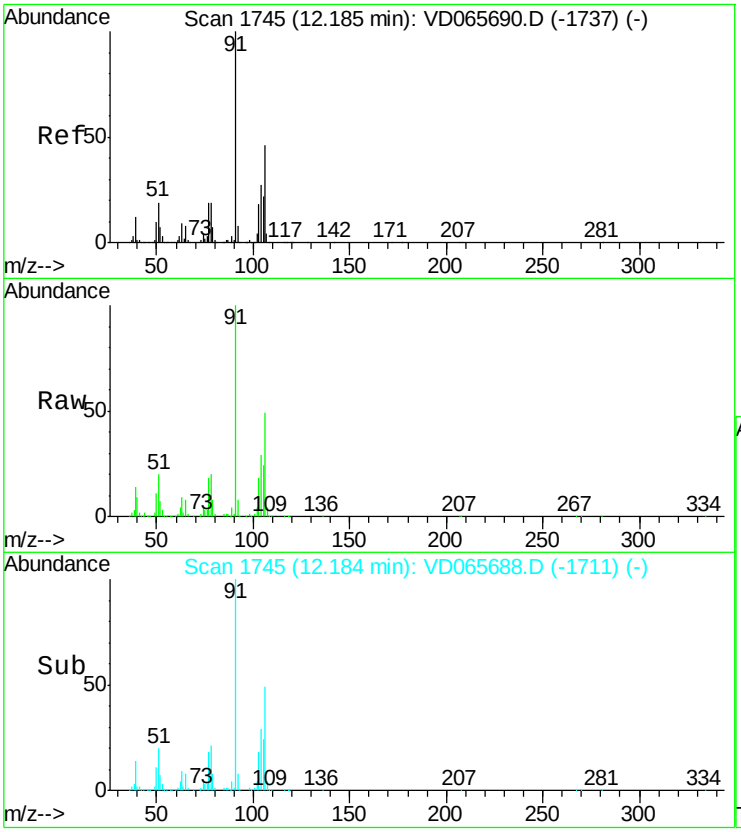


#68
m/p-Xylenes
Concen: 20.795 ug/l
RT: 11.86 min Scan# 1690
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:106 Resp: 181537

Ion	Ratio	Lower	Upper
106	100		
91	203.8	162.2	243.2



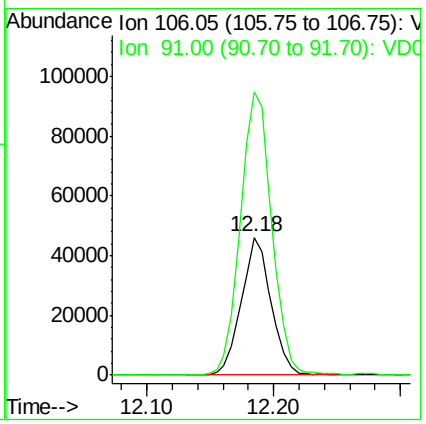


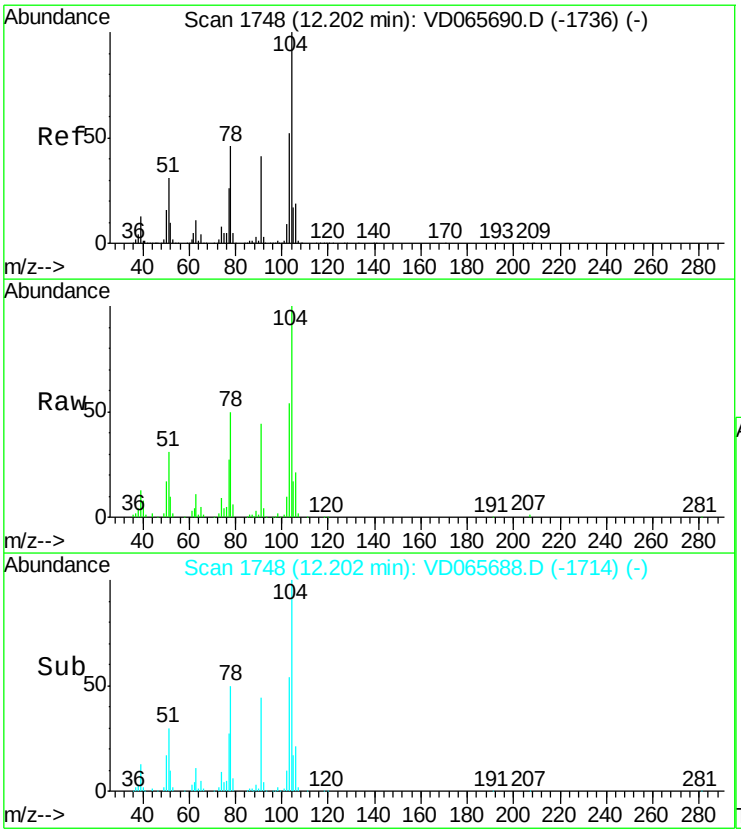
#69
o-Xylene
Concen: 9.503 ug/l
RT: 12.18 min Scan# 1745
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:106 Resp: 74982

Ion	Ratio	Lower	Upper
106	100		
91	205.7	109.7	329.0

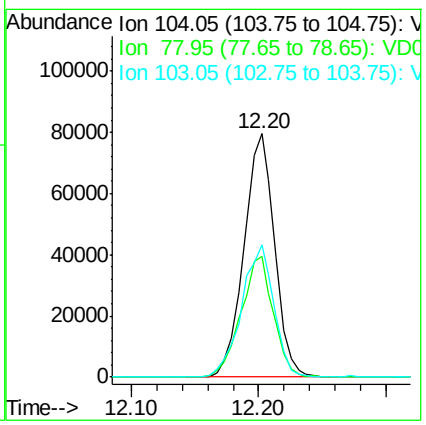


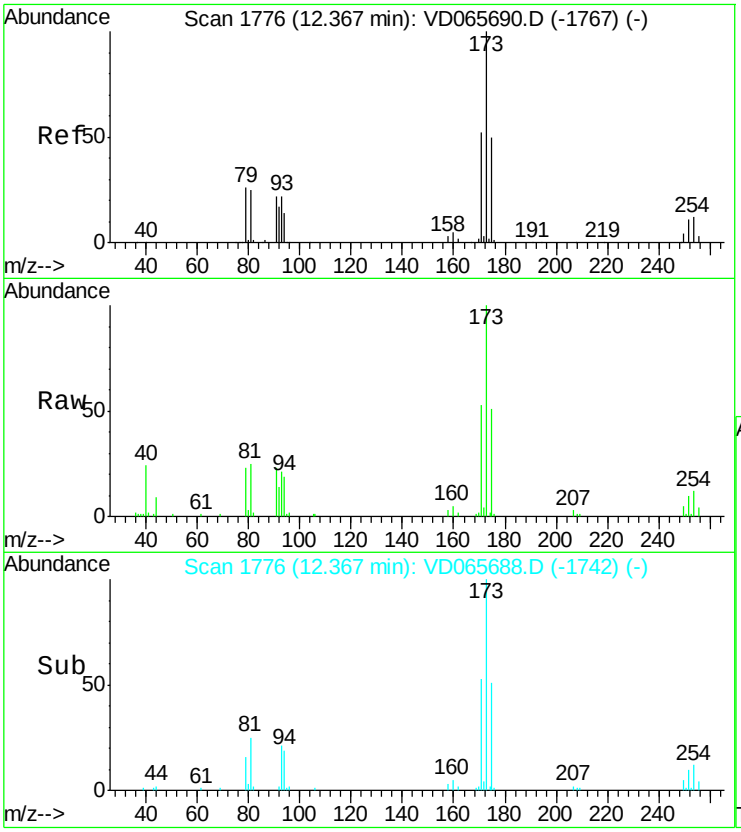


#70
Styrene
Concen: 9.747 ug/l
RT: 12.20 min Scan# 1748
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:104 Resp: 133921

Ion	Ratio	Lower	Upper
104	100		
78	49.8	36.4	54.6
103	54.1	41.7	62.5



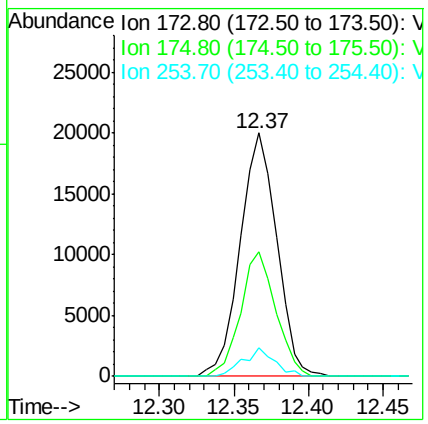


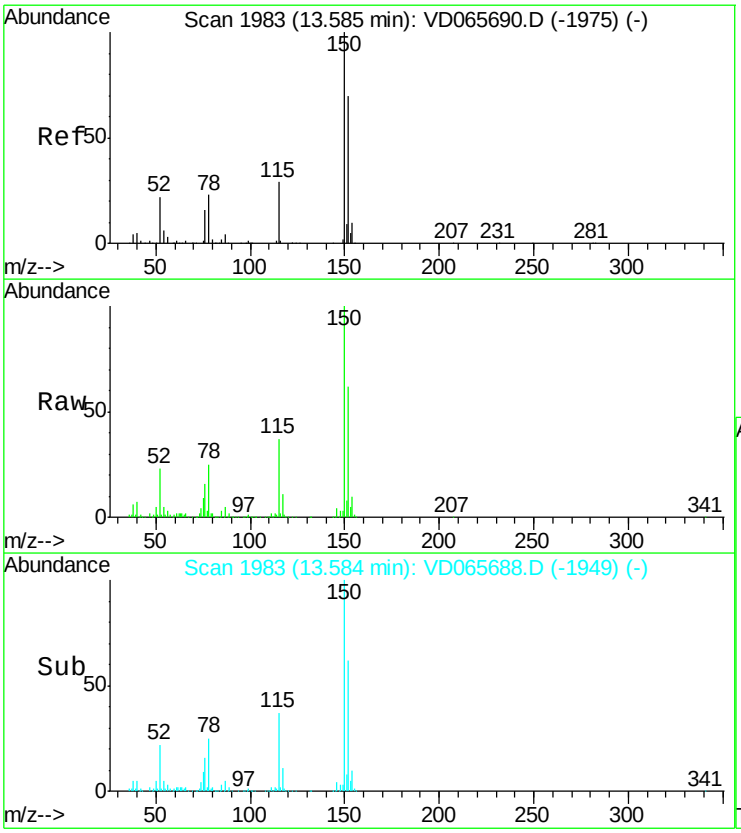
#71
Bromoform
Concen: 10.012 ug/l
RT: 12.37 min Scan# 1776
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:173 Resp: 33961

Ion	Ratio	Lower	Upper
173	100		
175	50.9	24.9	74.8
254	11.6	9.4	14.0

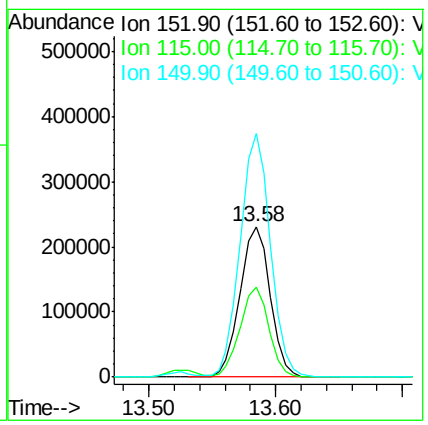


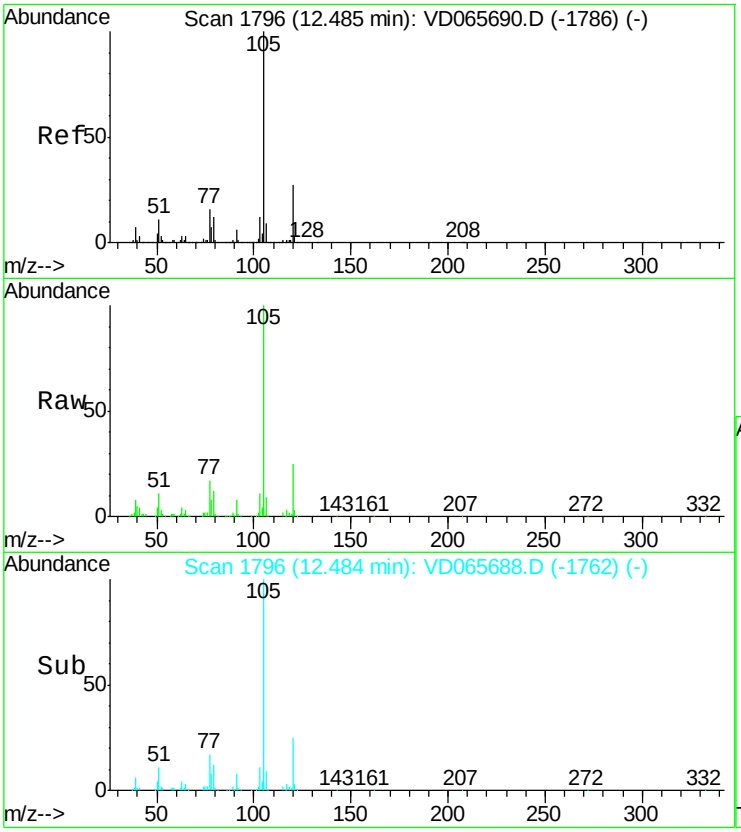


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.58 min Scan# 1983
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:152 Resp: 382869

Ion	Ratio	Lower	Upper
152	100		
115	59.8	26.8	80.3
150	161.6	0.0	301.2



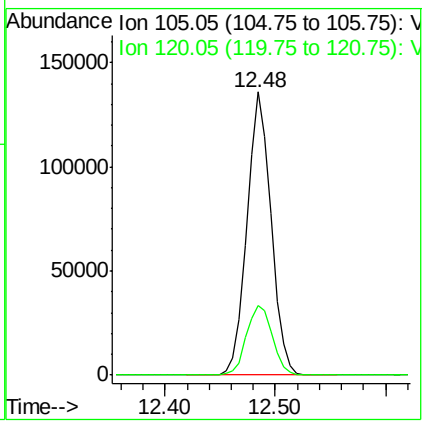


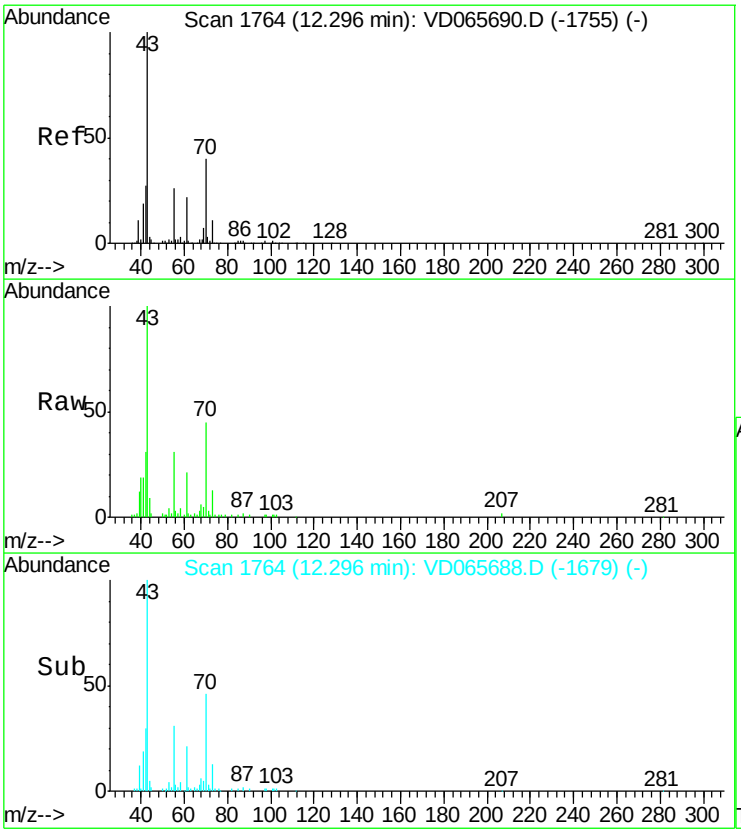
#73
Isopropylbenzene
Concen: 8.178 ug/l
RT: 12.48 min Scan# 1796
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion:105 Resp: 208603

Ion	Ratio	Lower	Upper
105	100		
120	24.6	13.4	40.1

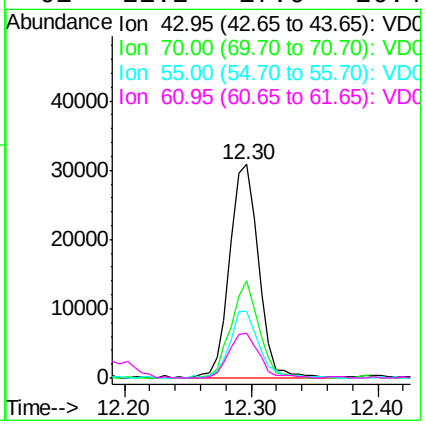


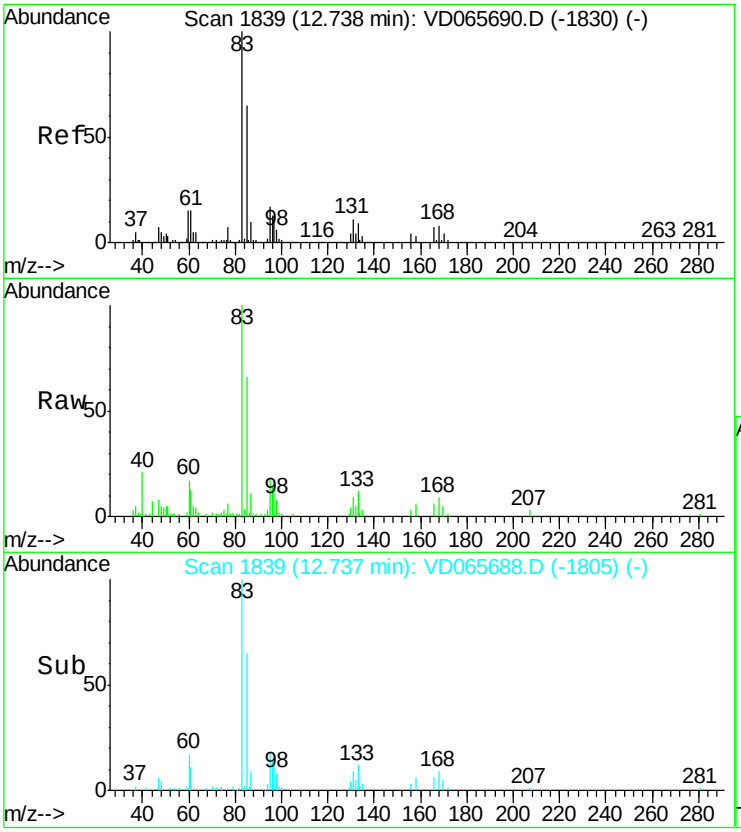


#74
N-amyl acetate
Concen: 7.578 ug/l
RT: 12.30 min Scan# 1764
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 43 Resp: 48806

Ion	Ratio	Lower	Upper
43	100		
70	45.4	32.0	48.0
55	31.1	20.4	30.6#
61	21.2	17.6	26.4



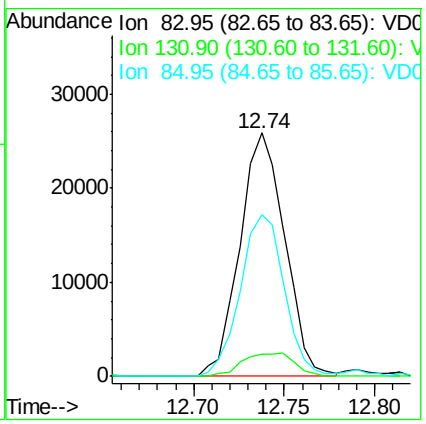


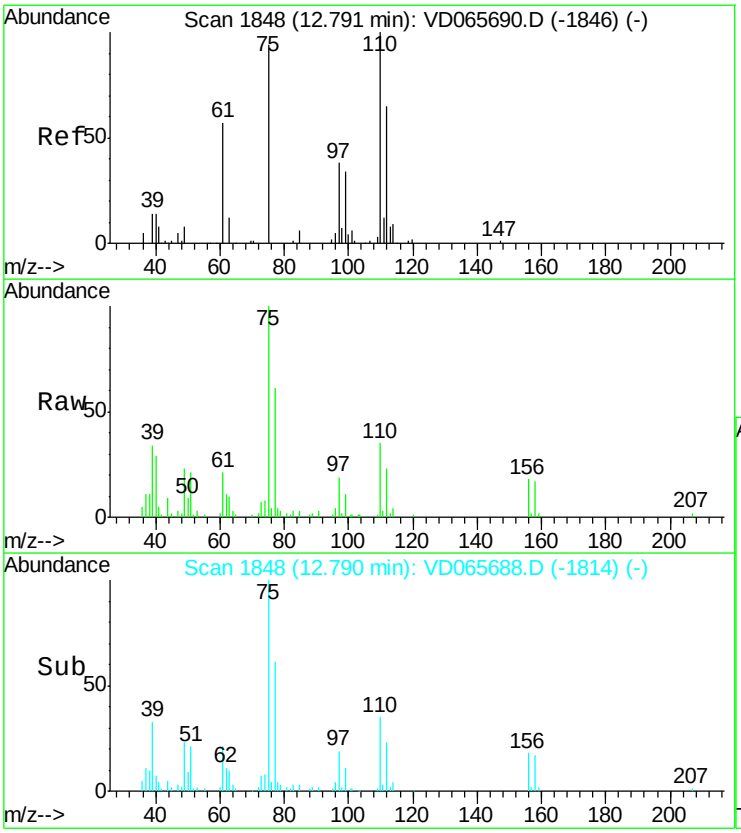
#75
1,1,2,2-Tetrachloroethane
Concen: 9.137 ug/l
RT: 12.74 min Scan# 1839
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 44651

Ion	Ratio	Lower	Upper
83	100		
131	9.0	5.5	16.5
85	66.5	32.3	96.9

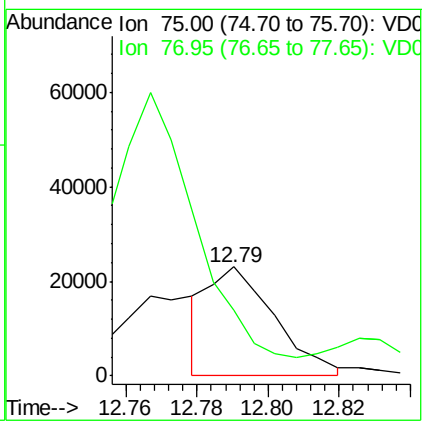


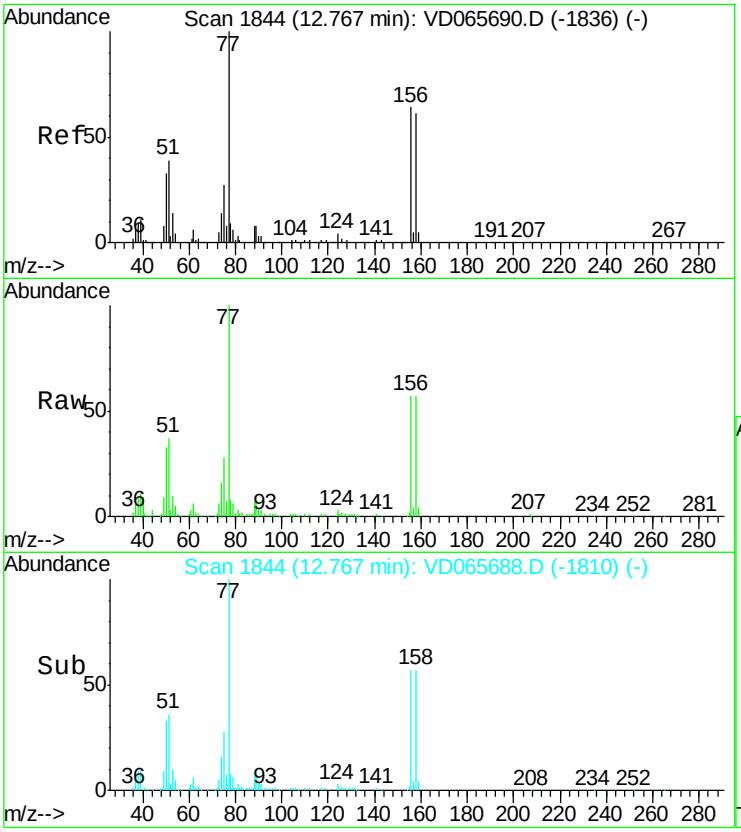


#76
1,2,3-Trichloropropane
Concen: 6.635 ug/l m
RT: 12.79 min Scan# 1848
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 75 Resp: 30000

Ion	Ratio	Lower	Upper
75	100		
77	60.9	28.7	86.1



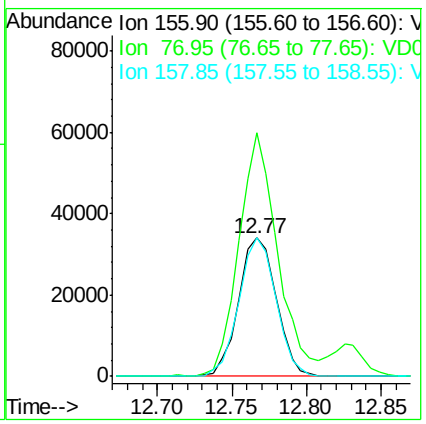


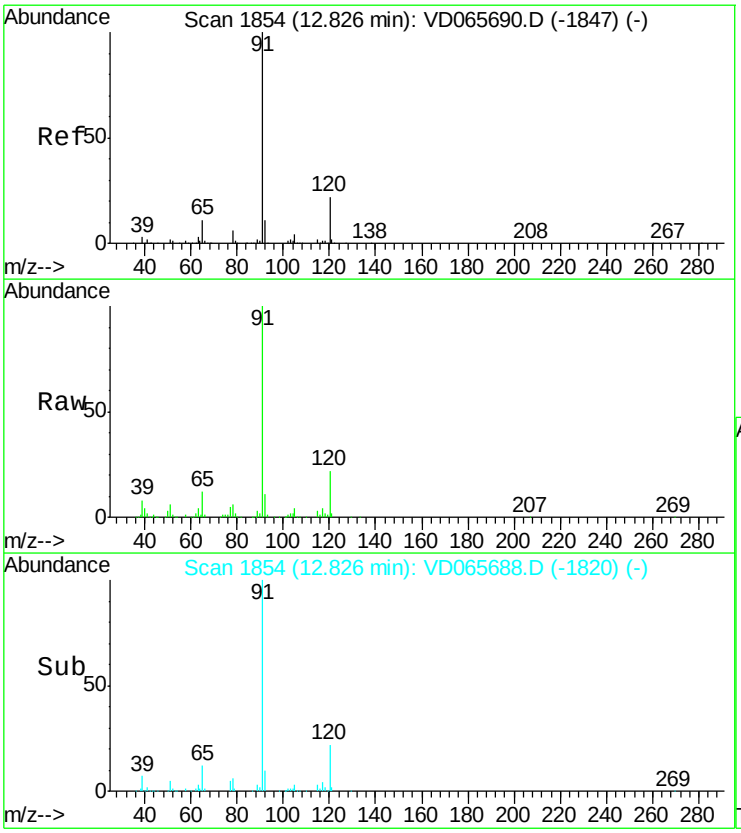
#77
Bromobenzene
Concen: 8.325 ug/l
RT: 12.77 min Scan# 1844
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:156 Resp: 59814

Ion	Ratio	Lower	Upper
156	100		
77	175.8	78.4	235.2
158	100.5	47.6	142.8

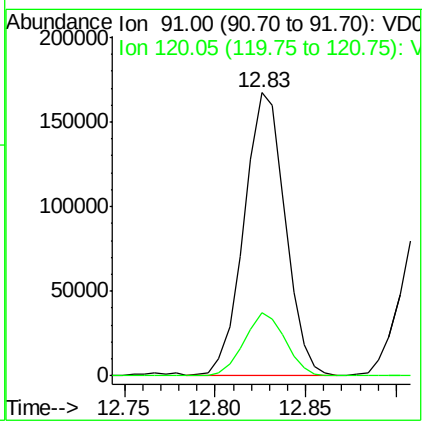


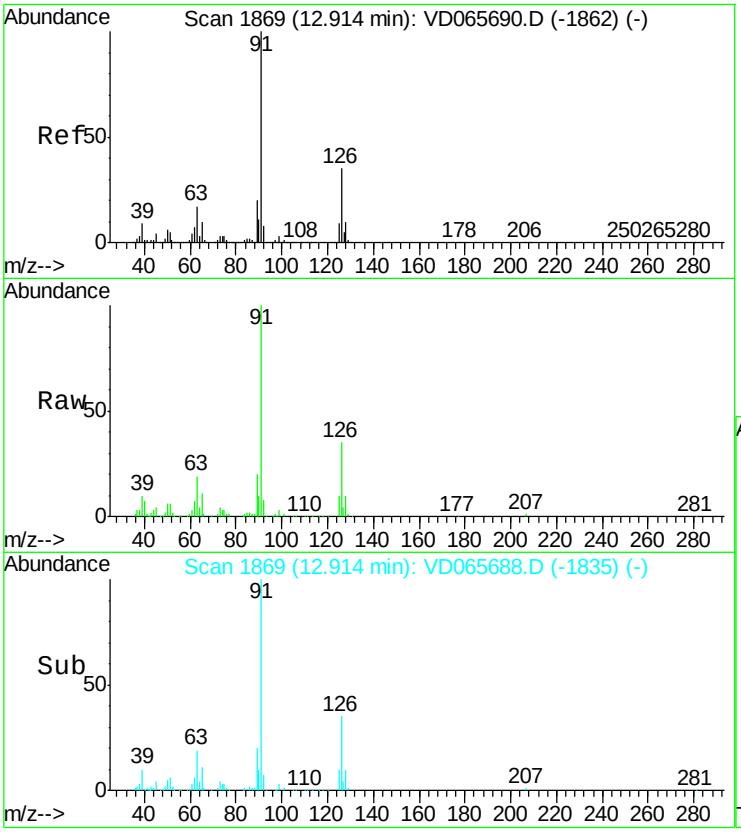


#78
n-propylbenzene
Concen: 8.889 ug/l
RT: 12.83 min Scan# 1854
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 91 Resp: 263145

Ion	Ratio	Lower	Upper
91	100		
120	22.2	11.2	33.6



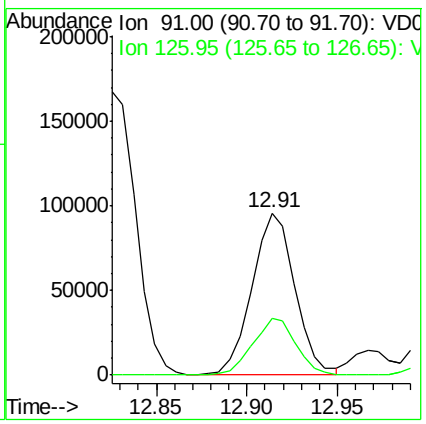


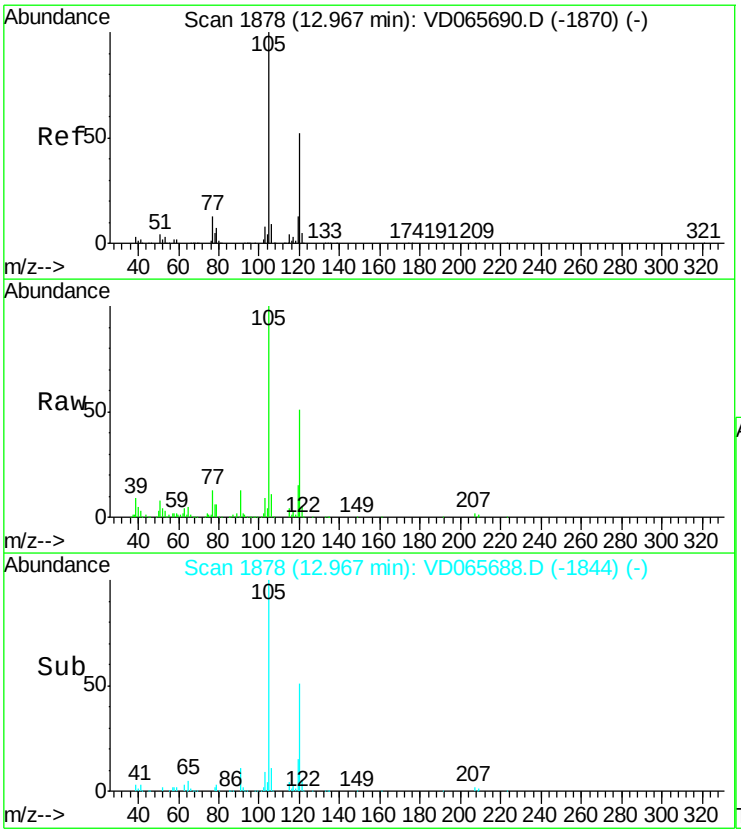
#79
2-Chlorotoluene
Concen: 8.924 ug/l
RT: 12.91 min Scan# 1869
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument : MSVOA_D
ClientSampleId : VSTDICC010

Tgt Ion: 91 Resp: 157284

Ion	Ratio	Lower	Upper
91	100		
126	35.0	17.6	52.9

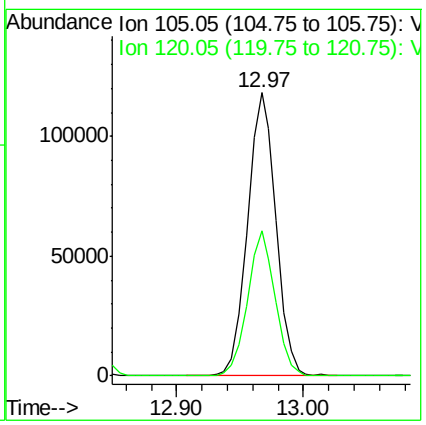


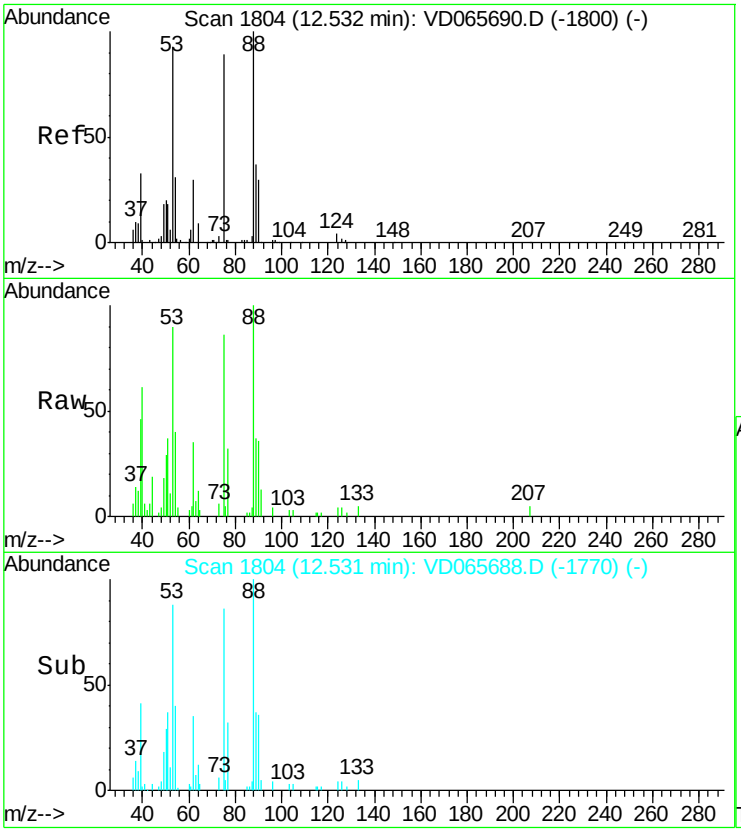


#80
1,3,5-Trimethylbenzene
Concen: 8.970 ug/l
RT: 12.97 min Scan# 1878
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:105 Resp: 184656

Ion	Ratio	Lower	Upper
105	100		
120	51.2	25.9	77.7



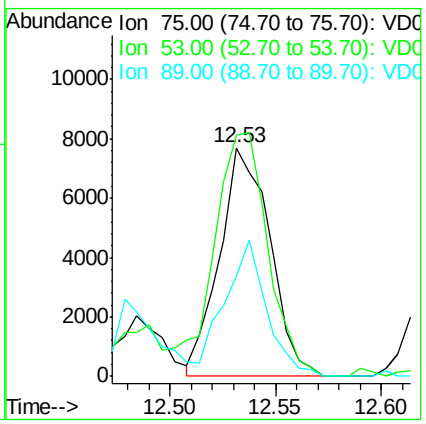


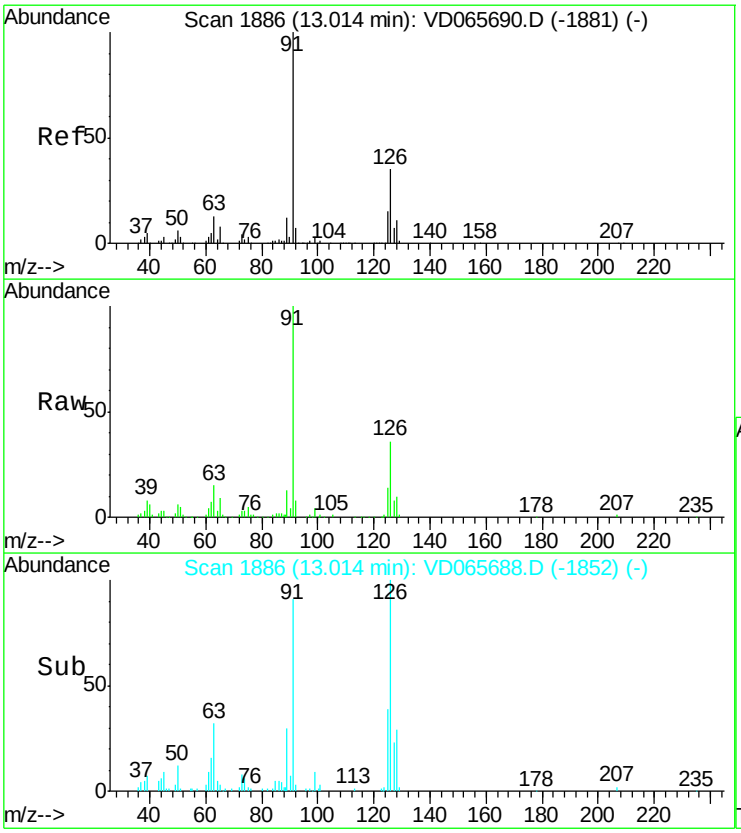
#81
trans-1,4-Dichloro-2-butene
Concen: 8.703 ug/l
RT: 12.53 min Scan# 1804
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 75 Resp: 12747

Ion	Ratio	Lower	Upper
75	100		
53	105.2	84.0	126.0
89	43.7	35.5	53.3

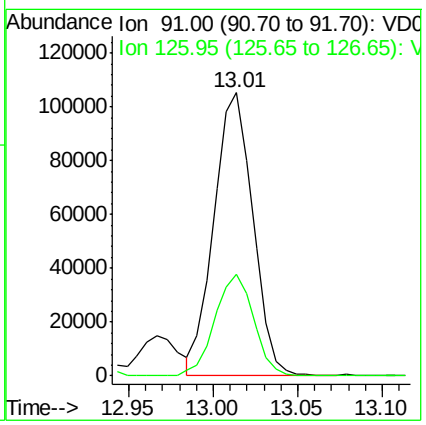


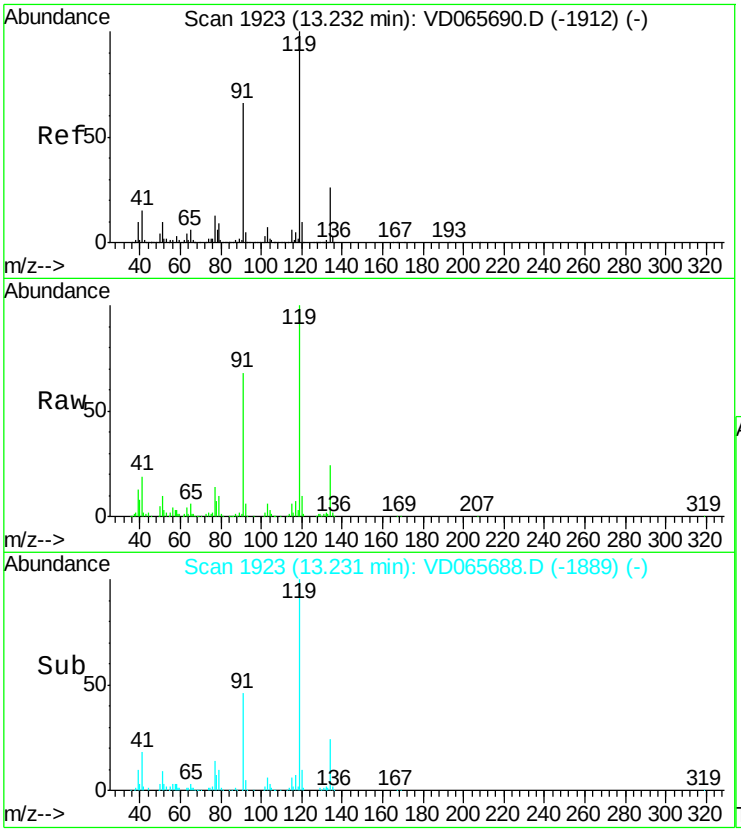


#82
4-Chlorotoluene
Concen: 8.774 ug/l
RT: 13.01 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 91 Resp: 169228

Ion	Ratio	Lower	Upper
91	100		
126	35.9	16.9	50.7



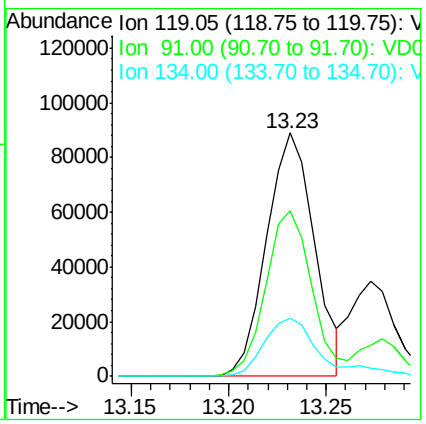


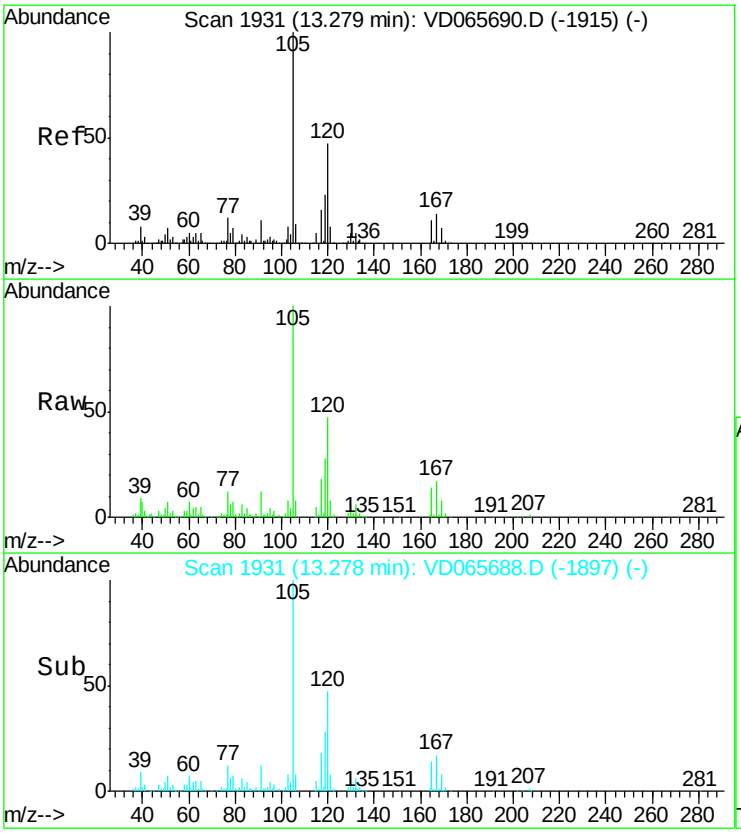
#83
tert-Butylbenzene
Concen: 6.704 ug/l
RT: 13.23 min Scan# 1923
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:119 Resp: 150956

Ion	Ratio	Lower	Upper
119	100		
91	67.9	32.9	98.7
134	24.0	12.9	38.7

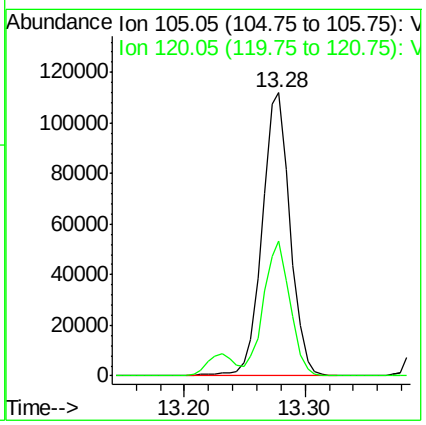


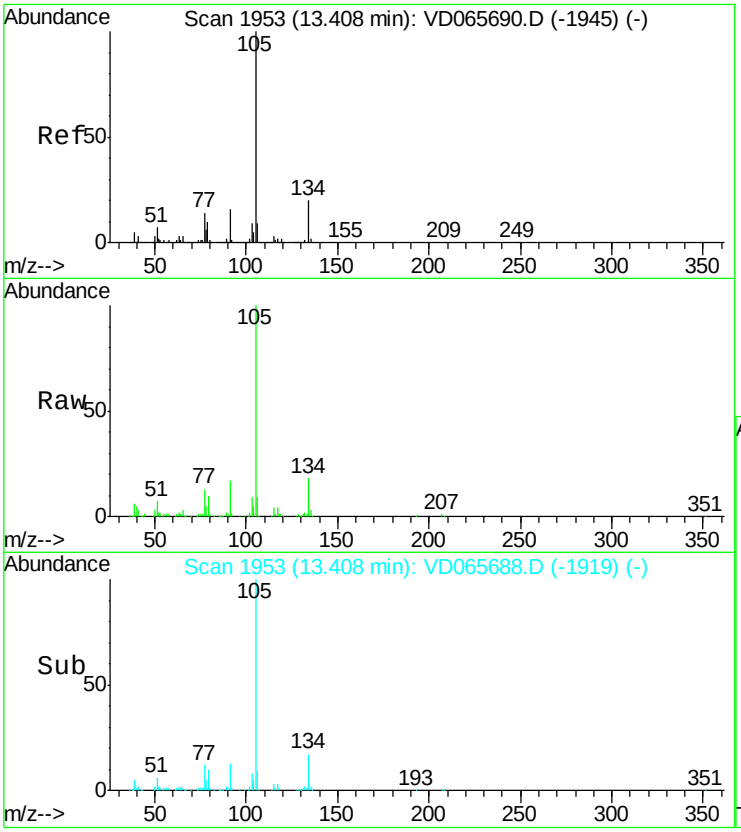


#84
1,2,4-Trimethylbenzene
Concen: 9.227 ug/l
RT: 13.28 min Scan# 1931
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:105 Resp: 179606

Ion	Ratio	Lower	Upper
105	100		
120	47.4	23.3	69.8



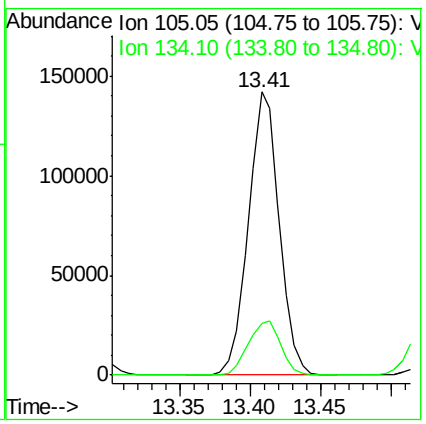


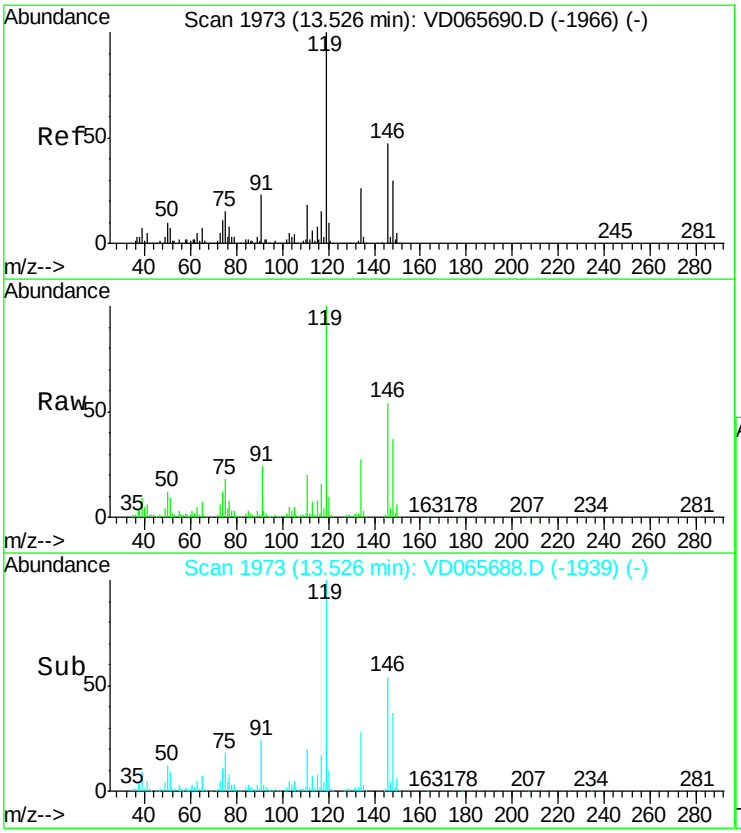
#85
sec-Butylbenzene
Concen: 8.610 ug/l
RT: 13.41 min Scan# 1953
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:105 Resp: 218359

Ion	Ratio	Lower	Upper
105	100		
134	18.1	10.3	30.8

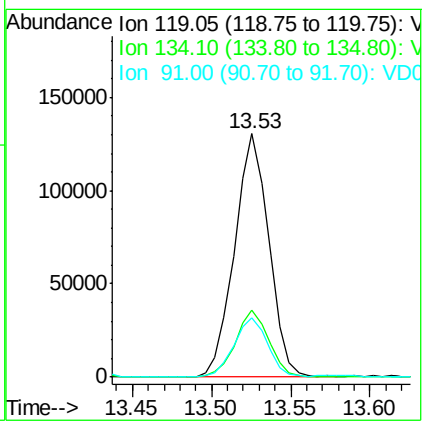


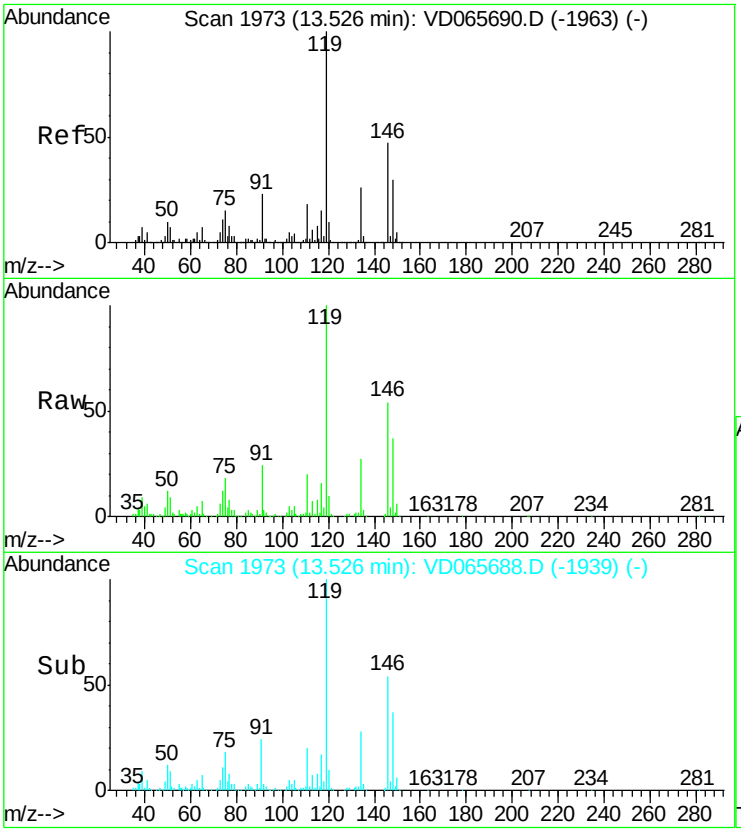


#86
p-Isopropyltoluene
Concen: 8.638 ug/l
RT: 13.53 min Scan# 1973
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:119 Resp: 195957

Ion	Ratio	Lower	Upper
119	100		
134	27.4	13.1	39.3
91	24.3	11.7	35.1



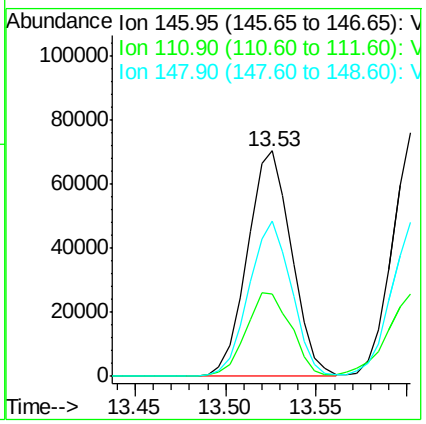


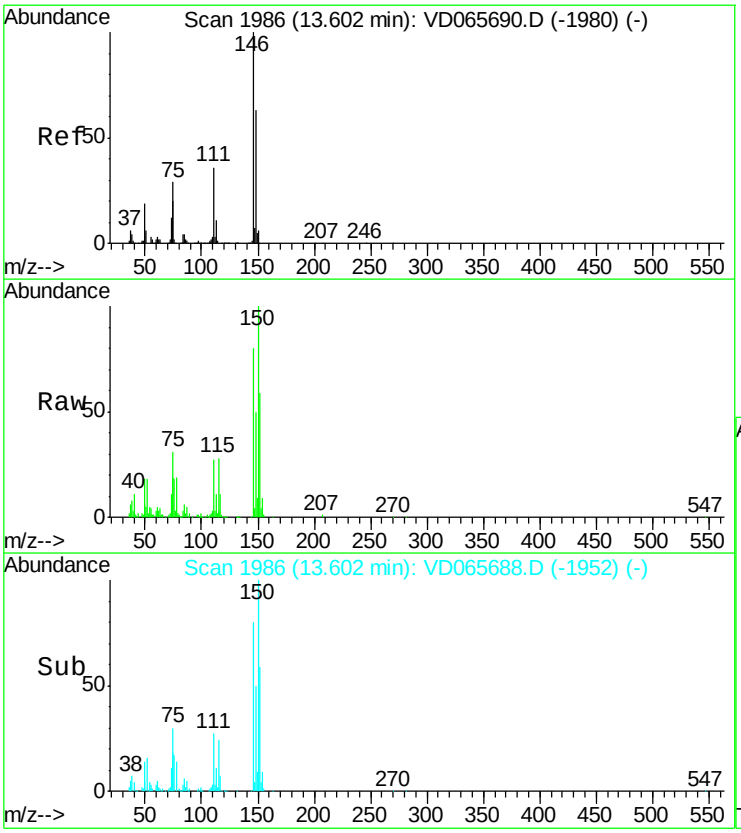
#87
1,3-Dichlorobenzene
Concen: 9.320 ug/l
RT: 13.53 min Scan# 1973
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 118604

Ion	Ratio	Lower	Upper
146	100		
111	36.5	19.4	58.2
148	68.9	31.4	94.0

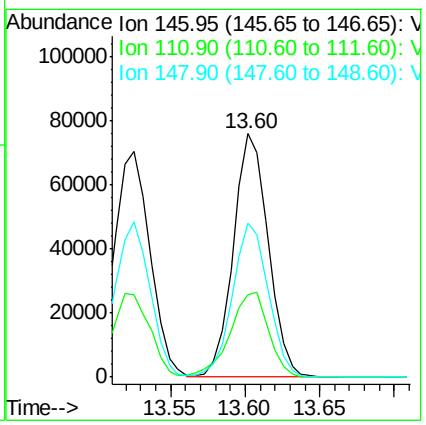


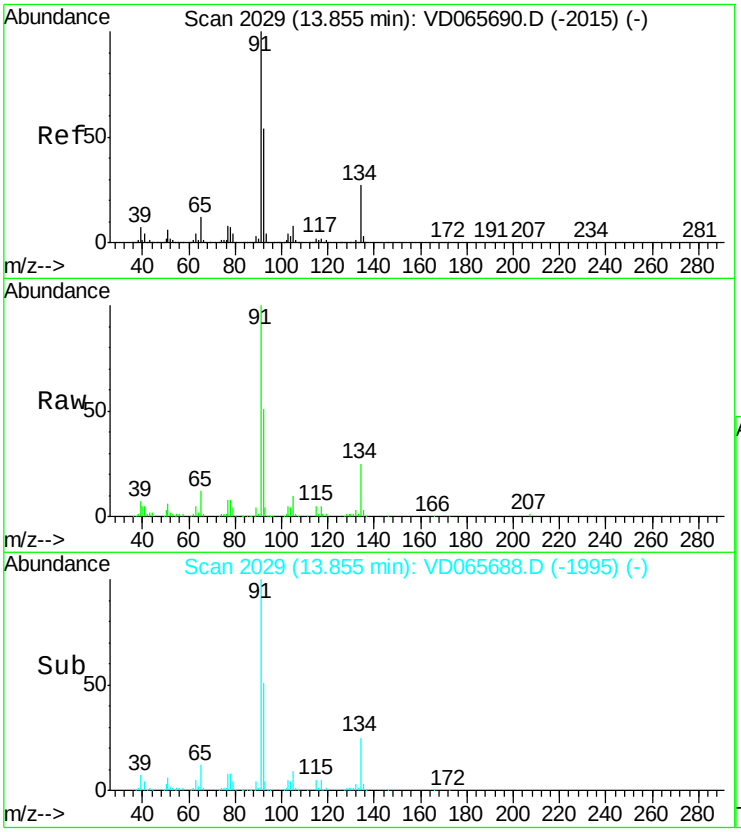


#88
1,4-Dichlorobenzene
Concen: 10.361 ug/l
RT: 13.60 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:146 Resp: 123417

Ion	Ratio	Lower	Upper
146	100		
111	34.0	18.3	54.9
148	63.0	31.6	94.8



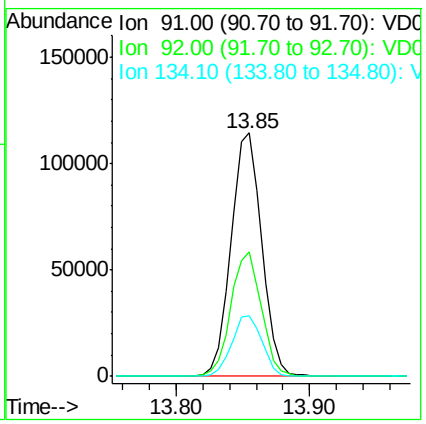


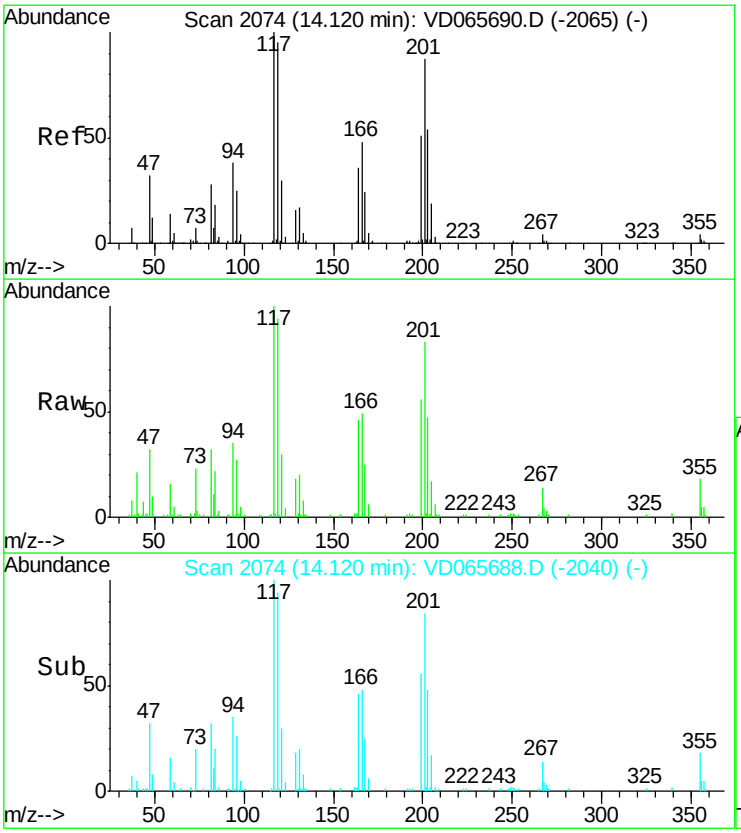
#89
n-Butylbenzene
Concen: 8.862 ug/l
RT: 13.85 min Scan# 2029
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 182715

Ion	Ratio	Lower	Upper
91	100		
92	51.1	27.0	81.0
134	25.1	13.5	40.5

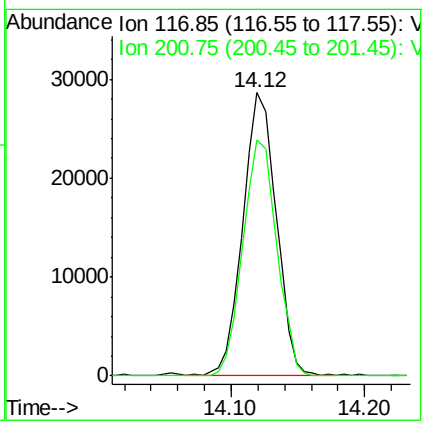


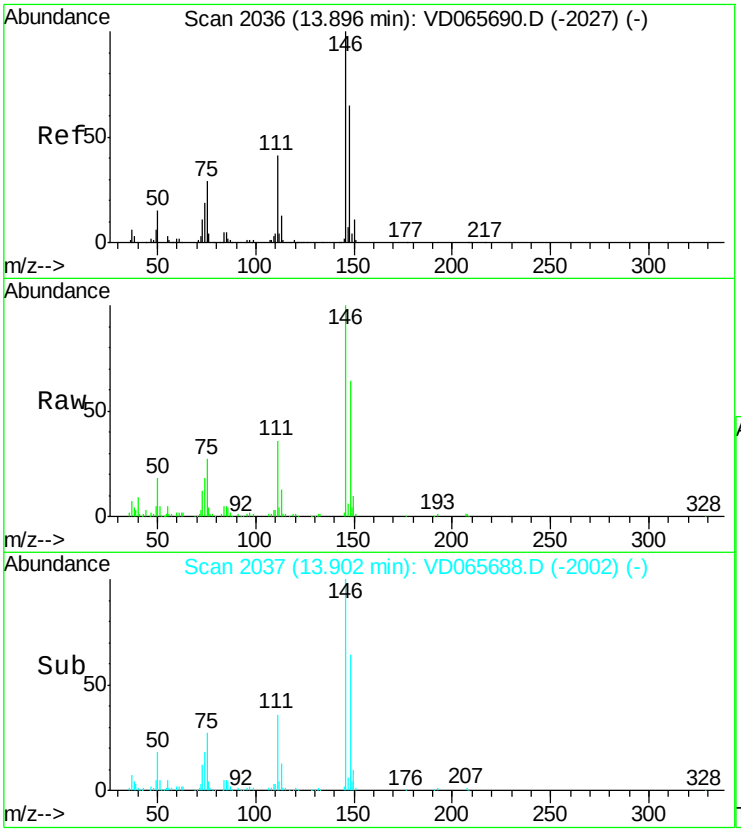


#90
Hexachloroethane
Concen: 8.411 ug/l
RT: 14.12 min Scan# 2074
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:117 Resp: 49441

Ion	Ratio	Lower	Upper
117	100		
201	83.2	43.7	131.1



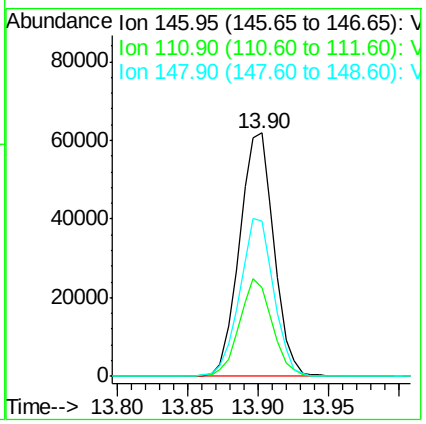


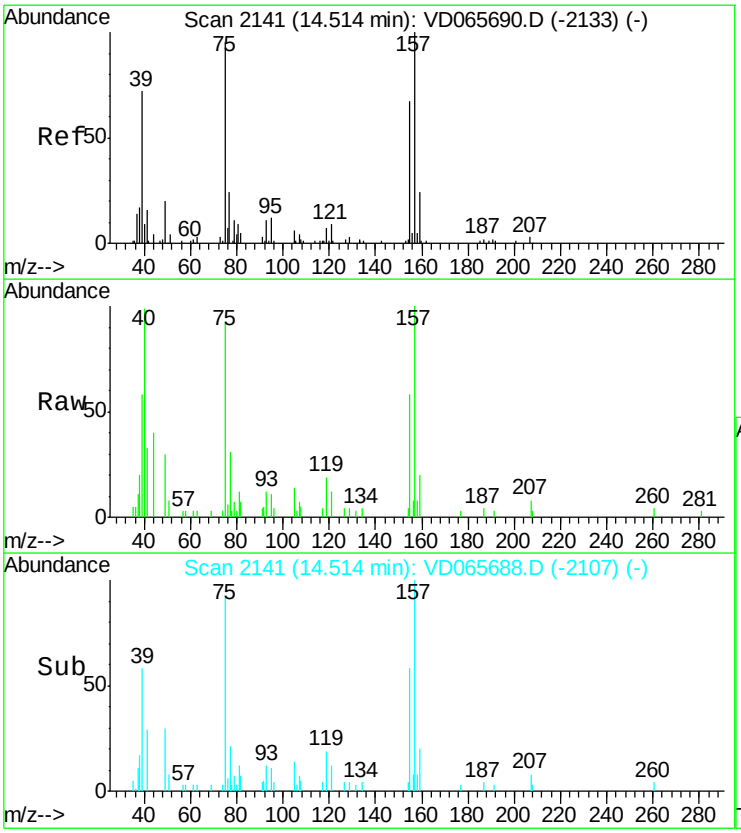
#91
1,2-Dichlorobenzene
Concen: 9.935 ug/l
RT: 13.90 min Scan# 2037
Delta R.T. 0.01 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 105295

Ion	Ratio	Lower	Upper
146	100		
111	36.2	20.3	60.8
148	63.7	32.5	97.4

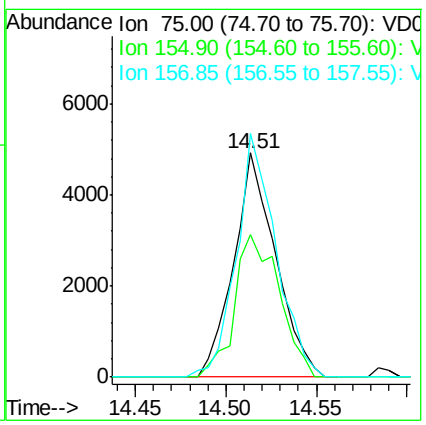


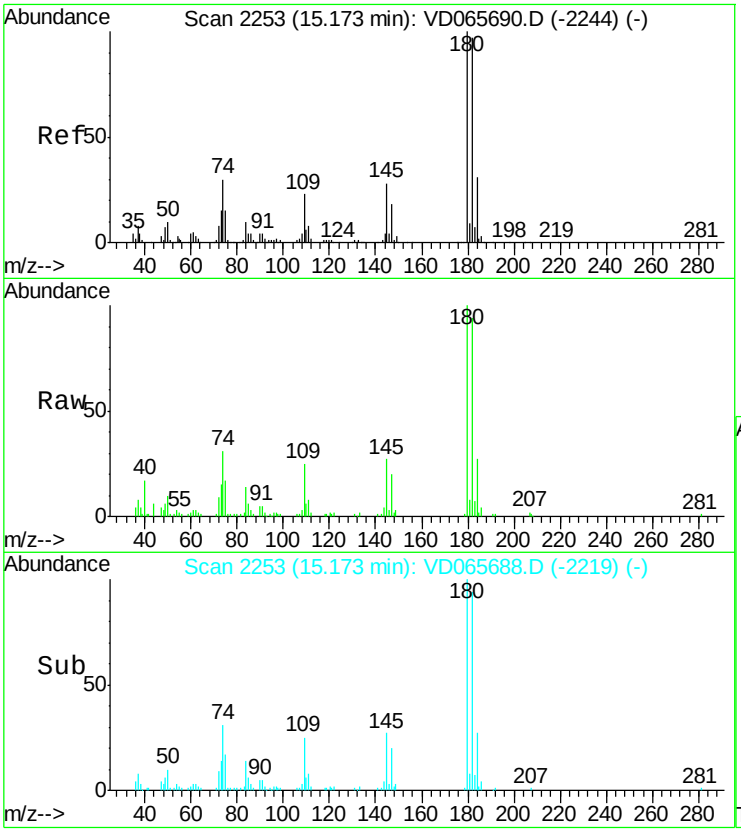


#92
1,2-Dibromo-3-Chloropropane
Concen: 11.703 ug/l
RT: 14.51 min Scan# 2141
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion: 75 Resp: 7915

Ion	Ratio	Lower	Upper
75	100		
155	63.5	35.4	106.3
157	108.6	52.6	157.8



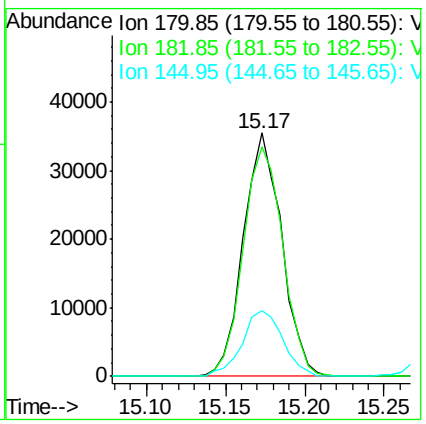


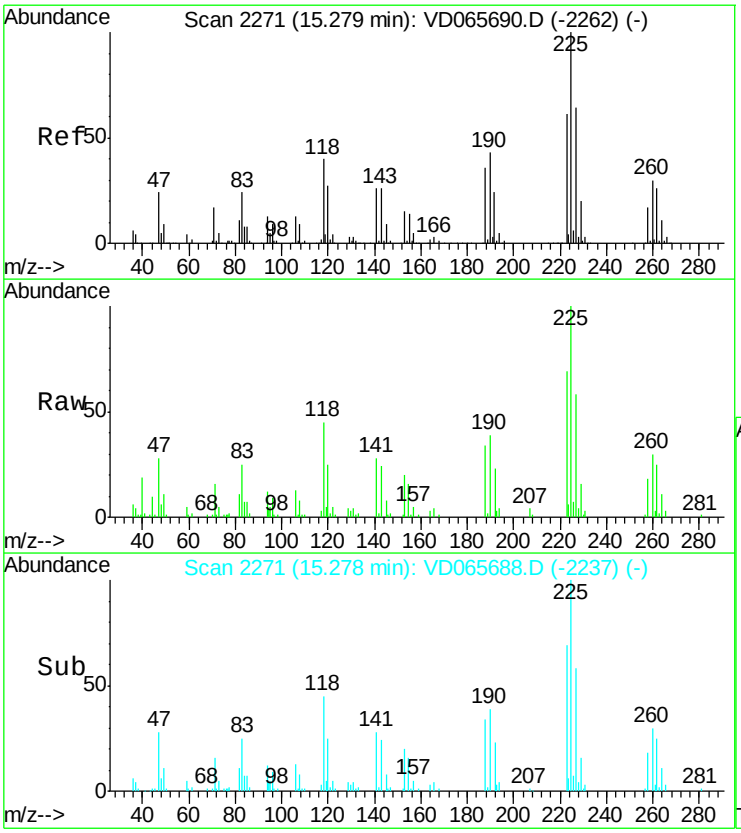
#93
1,2,4-Trichlorobenzene
Concen: 10.206 ug/l
RT: 15.17 min Scan# 2253
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:180 Resp: 59665

Ion	Ratio	Lower	Upper
180	100		
182	94.4	48.5	145.5
145	27.2	14.2	42.6

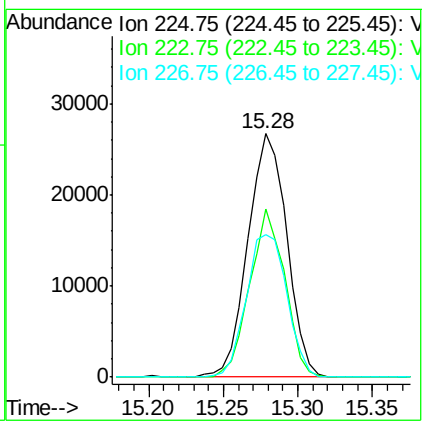


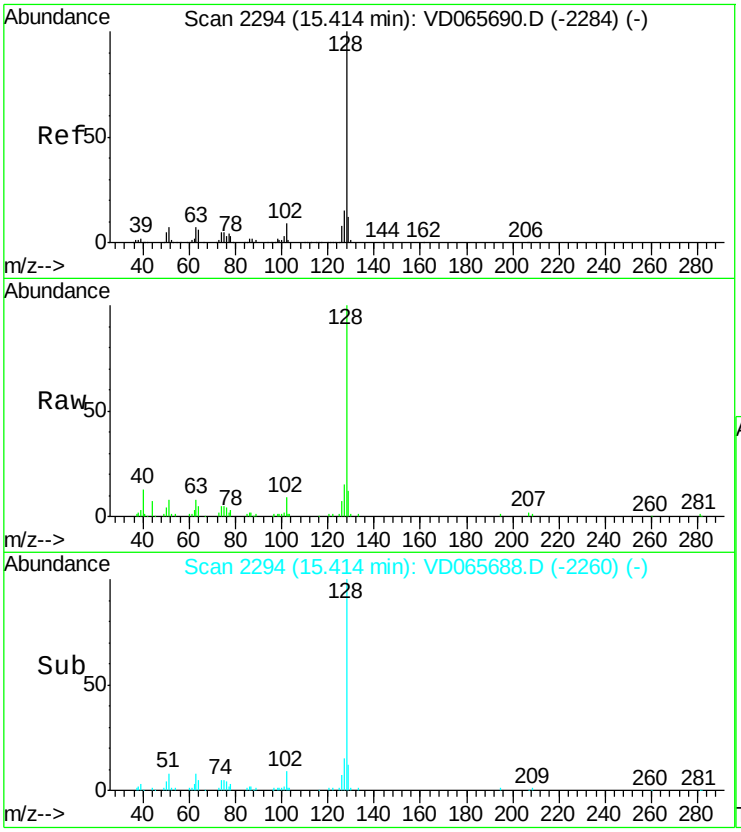


#94
Hexachlorobutadiene
Concen: 11.318 ug/l
RT: 15.28 min Scan# 2271
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:225 Resp: 48080

Ion	Ratio	Lower	Upper
225	100		
223	69.3	30.4	91.3
227	58.3	32.0	96.0



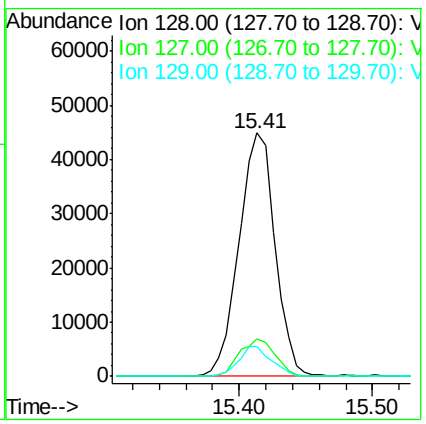


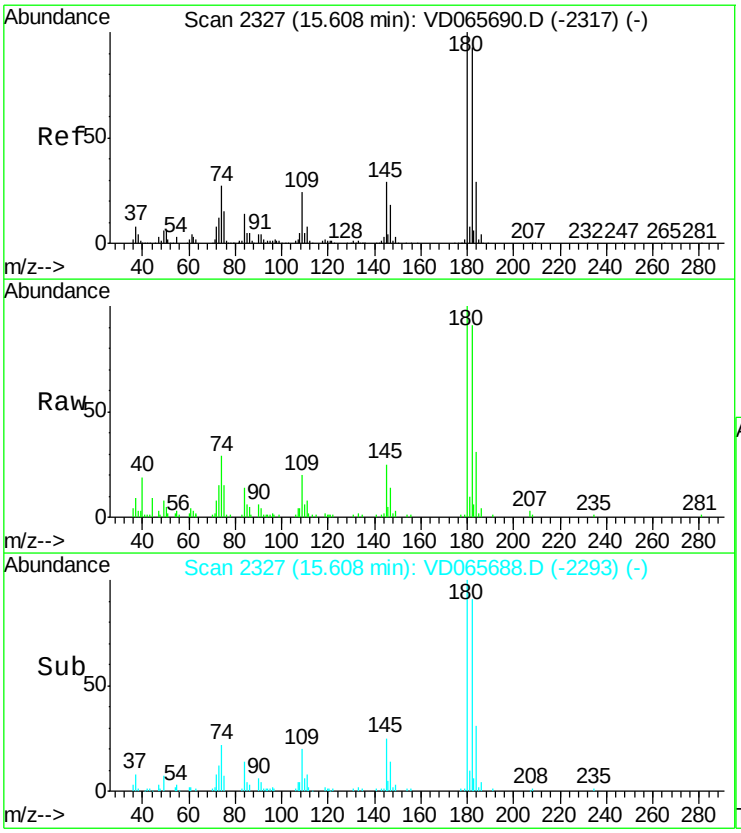
#95
Naphthalene
Concen: 8.815 ug/l
RT: 15.41 min Scan# 2294
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Instrument :
MSVOA_D
ClientSampleId :
VSTDICC010

Tgt Ion:128 Resp: 83481

Ion	Ratio	Lower	Upper
128	100		
127	15.3	11.8	17.6
129	12.2	9.6	14.4





#96
1,2,3-Trichlorobenzene
Concen: 14.575 ug/l
RT: 15.61 min Scan# 2327
Delta R.T. -0.00 min
Lab File: VD065688.D
Acq: 01 May 2020 18:19

Tgt Ion:180 Resp: 53435

Ion	Ratio	Lower	Upper
180	100		
182	90.6	46.6	139.7
145	25.1	14.5	43.6