Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061919\
Data File : VX010344.D
Acq On : 19 Jun 2019 12:41
Operator : JC/SP
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Quant Time: Jun 20 03:13:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:08:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.66	168	287804	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	430936	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	386599	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	192363	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	13719	4.89	ug/l		0.00
Spiked Amount 50.000			Recovery = 9.78%				
35) Dibromofluoromethane	5.50	113	12840	4.80	ug/l		0.00
Spiked Amount 50.000			Recovery = 9.60%				
50) Toluene-d8	8.71	98	49684	4.95	ug/l		0.00
Spiked Amount 50.000			Recovery = 9.90%				
62) 4-Bromofluorobenzene	11.13	95	17491	4.70	ug/l		0.00
Spiked Amount 50.000			Recovery = 9.40%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	9953	3.992	ug/l		100
3) Chloromethane	1.32	50	11670	4.546	ug/l		97
4) Vinyl Chloride	1.41	62	12765	5.186	ug/l		94
5) Bromomethane	1.64	94	6931	7.064	ug/l		99
6) Chloroethane	1.71	64	7401	5.865	ug/l		92
7) Trichlorofluoromethane	1.93	101	20523	5.502	ug/l		98
8) Diethyl Ether	2.18	74	7486	5.744	ug/l		97
9) 1,1,2-Trichlorotrifluoroet	2.38	101	12353	4.907	ug/l		98
10) Methyl Iodide	2.51	142	14893	3.872	ug/l		97
11) Tert butyl alcohol	3.05	59	26558	38.711	ug/l		96
12) 1,1-Dichloroethene	2.37	96	12673	4.924	ug/l		97
13) Acrolein	2.29	56	12975	69.766	ug/l		92
14) Allyl chloride	2.73	41	17609	4.556	ug/l		99
15) Acrylonitrile	3.14	53	35771	25.407	ug/l		99
16) Acetone	2.45	43	31089	23.128	ug/l		100
17) Carbon Disulfide	2.57	76	32466	4.399	ug/l		99
18) Methyl Acetate	2.78	43	13860	4.799	ug/l		94
19) Methyl tert-butyl Ether	3.20	73	39159	4.746	ug/l		100
20) Methylene Chloride	2.85	84	13950	4.823	ug/l		98
21) trans-1,2-Dichloroethene	3.17	96	13235	4.655	ug/l		98
22) Diisopropyl ether	3.85	45	36345	4.887	ug/l	#	94
23) Vinyl Acetate	3.81	43	157450	23.727	ug/l		98
24) 1,1-Dichloroethane	3.70	63	21650	4.801	ug/l		99
25) 2-Butanone	4.68	43	47950	24.220	ug/l		96
26) 2,2-Dichloropropane	4.58	77	18210	4.474	ug/l		99
27) cis-1,2-Dichloroethene	4.60	96	15422	4.858	ug/l		96
28) Bromochloromethane	5.01	49	10131	4.982	ug/l		93
29) Tetrahydrofuran	5.13	42	29795	24.039	ug/l		94
30) Chloroform	5.21	83	23144	4.940	ug/l		95
31) Cyclohexane	5.57	56	19850	4.907	ug/l		96
32) 1,1,1-Trichloroethane	5.49	97	19755	4.493	ug/l		96
36) 1,1-Dichloropropene	5.80	75	16739	4.767	ug/l		98
37) Ethyl Acetate	4.84	43	17310	4.716	ug/l		94
38) Carbon Tetrachloride	5.78	117	17413	4.390	ug/l		97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061919\
Data File : VX010344.D
Acq On : 19 Jun 2019 12:41
Operator : JC/SP
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Quant Time: Jun 20 03:13:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:08:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	22091	4.637 ug/l	92
40) Benzene	6.14	78	52783	4.850 ug/l	95
41) Methacrylonitrile	5.04	41	8959	4.527 ug/l #	92
42) 1,2-Dichloroethane	6.20	62	16644	4.809 ug/l	99
43) Isopropyl Acetate	6.45	43	28642	4.688 ug/l	99
44) Trichloroethene	7.21	130	15732	4.791 ug/l	97
45) 1,2-Dichloropropane	7.51	63	13196	4.845 ug/l	94
46) Dibromomethane	7.66	93	9310	4.559 ug/l	98
47) Bromodichloromethane	7.90	83	16511	4.355 ug/l	95
48) Methyl methacrylate	7.77	41	12974	4.556 ug/l	99
49) 1,4-Dioxane	7.74	88	7839	96.220 ug/l	96
51) 4-Methyl-2-Pentanone	8.64	43	90957	24.790 ug/l	99
52) Toluene	8.78	92	34442	4.801 ug/l	99
53) t-1,3-Dichloropropene	9.04	75	17766	4.074 ug/l	94
54) cis-1,3-Dichloropropene	8.43	75	20169	4.294 ug/l	95
55) 1,1,2-Trichloroethane	9.21	97	14207	4.841 ug/l	95
56) Ethyl methacrylate	9.18	69	20401	4.428 ug/l	99
57) 1,3-Dichloropropane	9.37	76	22323	4.834 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	52287	24.040 ug/l	97
59) 2-Hexanone	9.49	43	71769	24.501 ug/l	99
60) Dibromochloromethane	9.58	129	14148	4.102 ug/l	96
61) 1,2-Dibromoethane	9.67	107	14816	4.545 ug/l	100
64) Tetrachloroethene	9.34	164	16791	5.747 ug/l	96
65) Chlorobenzene	10.13	112	39637	4.968 ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.22	131	13892	4.544 ug/l	97
67) Ethyl Benzene	10.25	91	64390	4.739 ug/l	100
68) m/p-Xylenes	10.36	106	50962	9.683 ug/l	98
69) o-Xylene	10.69	106	25417	4.868 ug/l	100
70) Styrene	10.71	104	41636	4.715 ug/l	99
71) Bromoform	10.85	173	10653	3.804 ug/l #	97
73) Isopropylbenzene	11.02	105	65329	4.883 ug/l	99
74) N-amyl acetate	10.90	43	23850	4.511 ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.26	83	21402	4.682 ug/l	98
76) 1,2,3-Trichloropropane	11.29	75	23549	6.176 ug/l	82
77) Bromobenzene	11.26	156	17981	4.876 ug/l	98
78) n-propylbenzene	11.36	91	68361	4.588 ug/l	99
79) 2-Chlorotoluene	11.42	91	42121	4.719 ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	52913	4.688 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	6427	3.773 ug/l	94
82) 4-Chlorotoluene	11.51	91	48101	4.743 ug/l	97
83) tert-Butylbenzene	11.77	119	53453	4.693 ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	52486	4.602 ug/l	99
85) sec-Butylbenzene	11.94	105	62028	4.665 ug/l	98
86) p-Isopropyltoluene	12.06	119	56487	4.640 ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	32014	4.938 ug/l	97
88) 1,4-Dichlorobenzene	12.10	146	32072	4.890 ug/l	93
89) n-Butylbenzene	12.38	91	45790	4.374 ug/l	99
90) Hexachloroethane	12.60	117	8909	3.727 ug/l	97
91) 1,2-Dichlorobenzene	12.39	146	32472	5.132 ug/l	98
92) 1,2-Dibromo-3-Chloropropan	13.00	75	4285	4.035 ug/l	93

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061919\
Data File : VX010344.D
Acq On : 19 Jun 2019 12:41
Operator : JC/SP
Sample : VSTDICC005
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Quant Time: Jun 20 03:13:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:08:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	19915	4.304 ug/l	97
94) Hexachlorobutadiene	13.78	225	10082	4.826 ug/l	99
95) Naphthalene	13.83	128	62069	4.279 ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	21377	4.664 ug/l	97

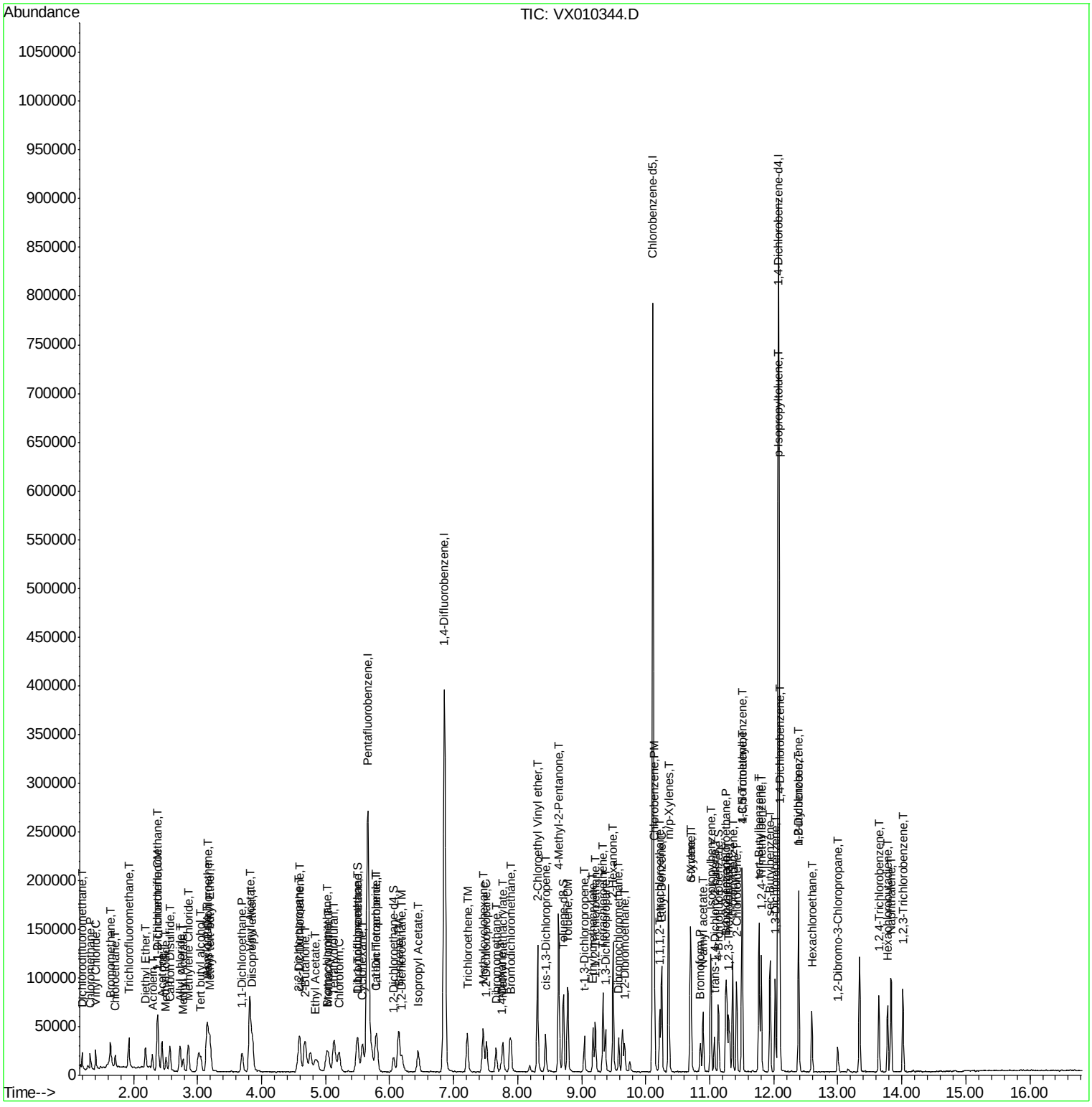
(#) = qualifier out of range (m) = manual integration (+) = signals summed

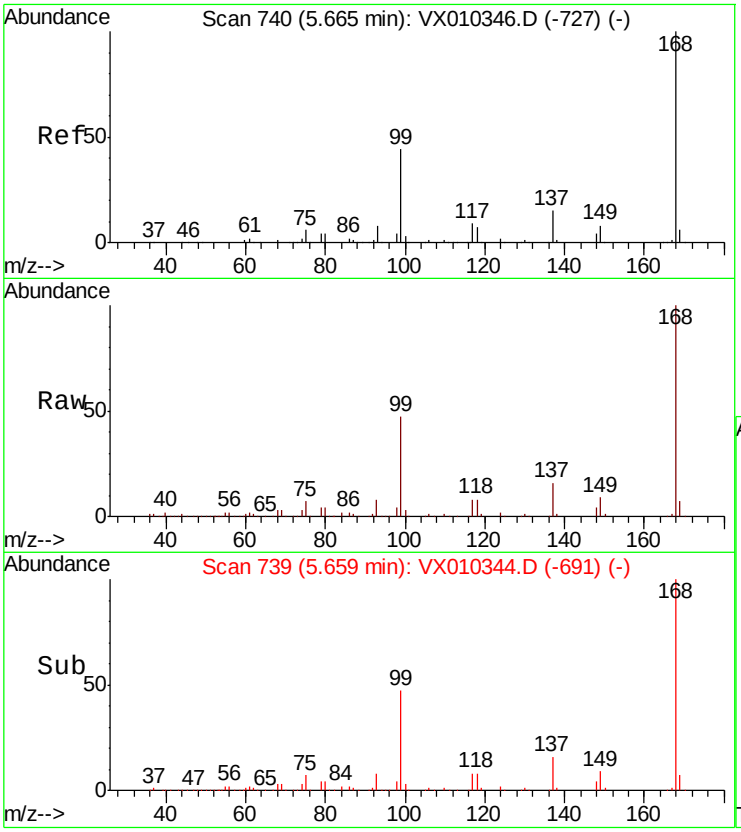
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061919\
Data File : VX010344.D
Acq On : 19 Jun 2019 12:41
Operator : JC/SP
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Quant Time: Jun 20 03:13:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:08:25 2019
Response via : Initial Calibration



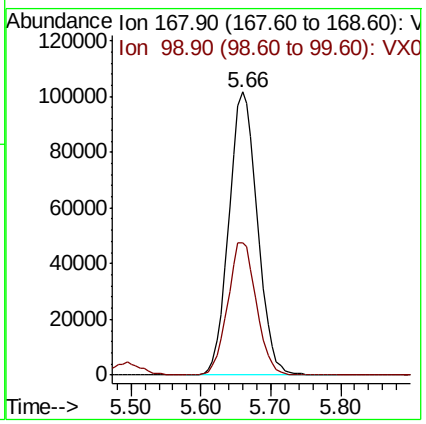


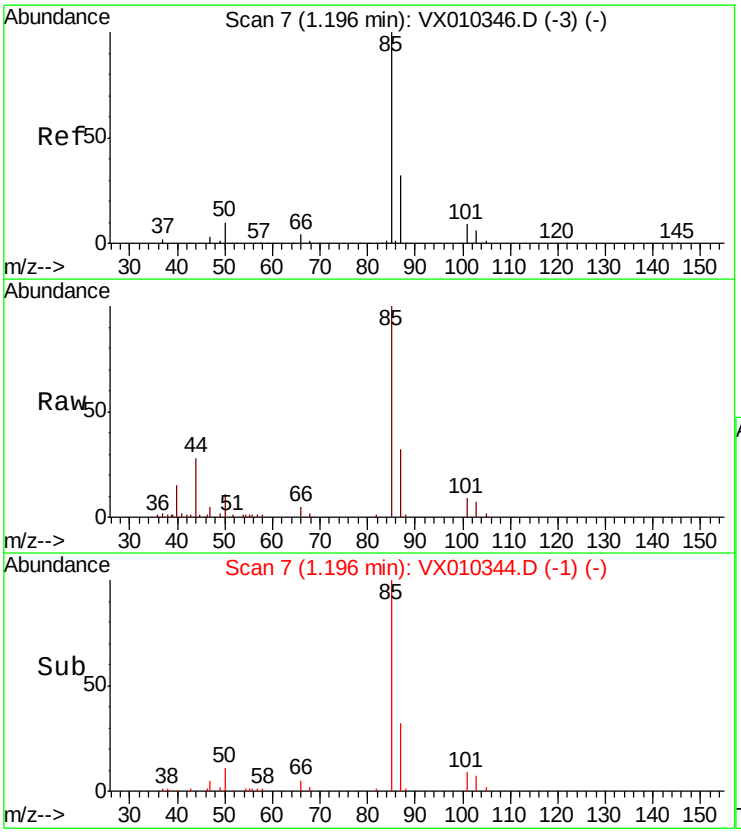
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:168 Resp: 287804

Ion	Ratio	Lower	Upper
168	100		
99	46.6	35.5	53.3

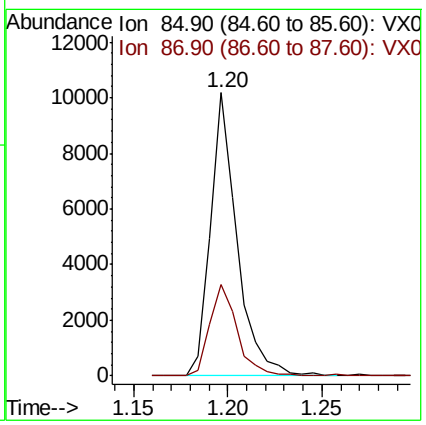


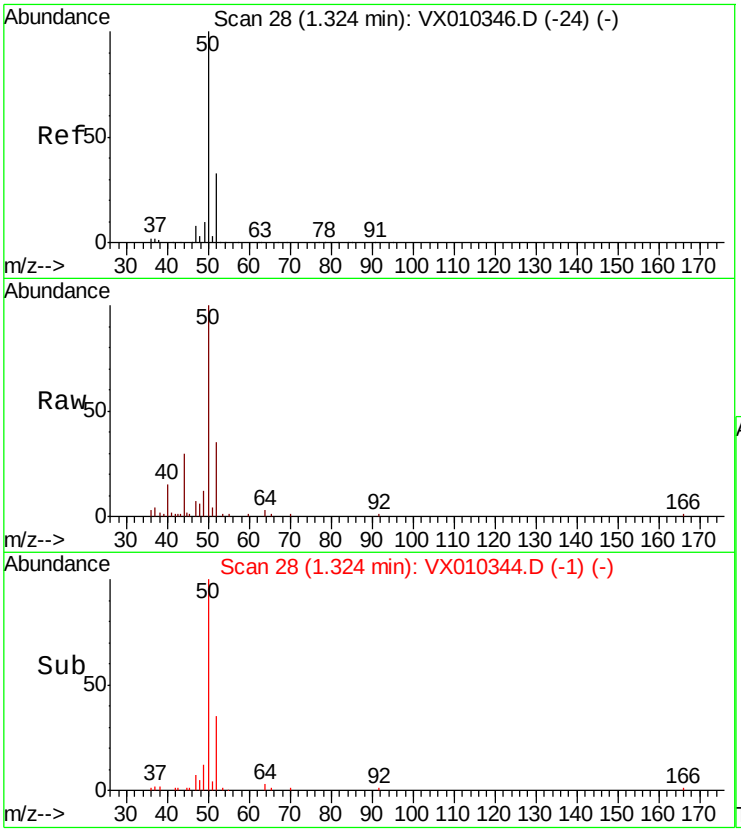


#2
Dichlorodifluoromethane
Concen: 3.992 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 85 Resp: 9953

Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.3	48.8



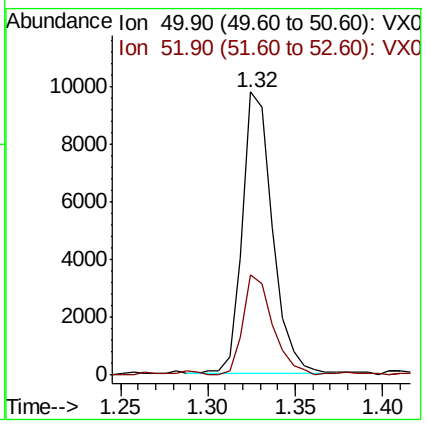


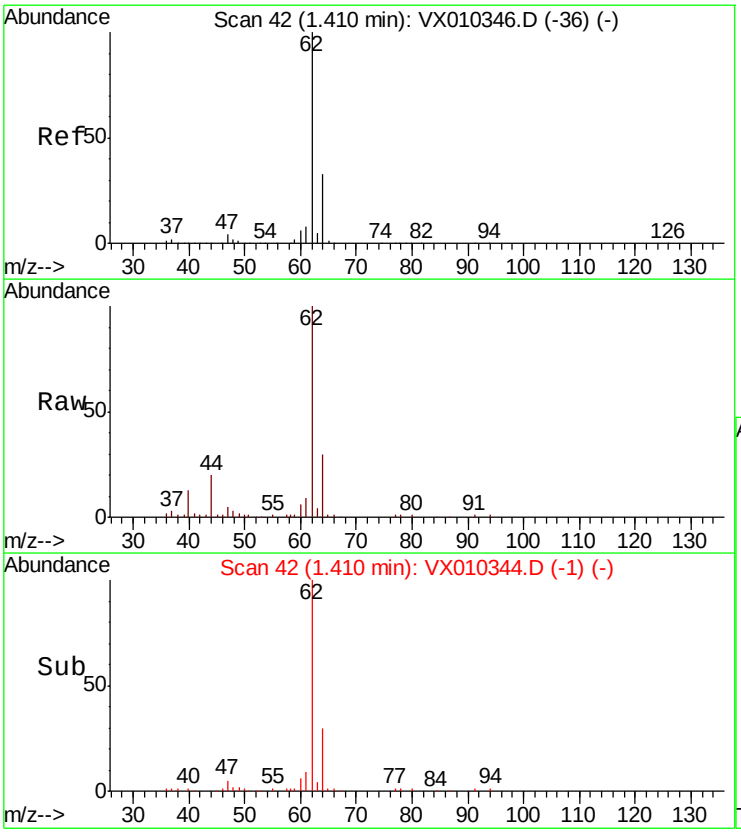
#3
Chloromethane
Concen: 4.546 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 50 Resp: 11670

Ion	Ratio	Lower	Upper
50	100		
52	34.9	26.5	39.7

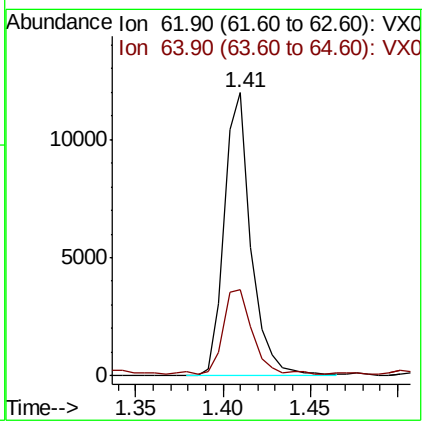


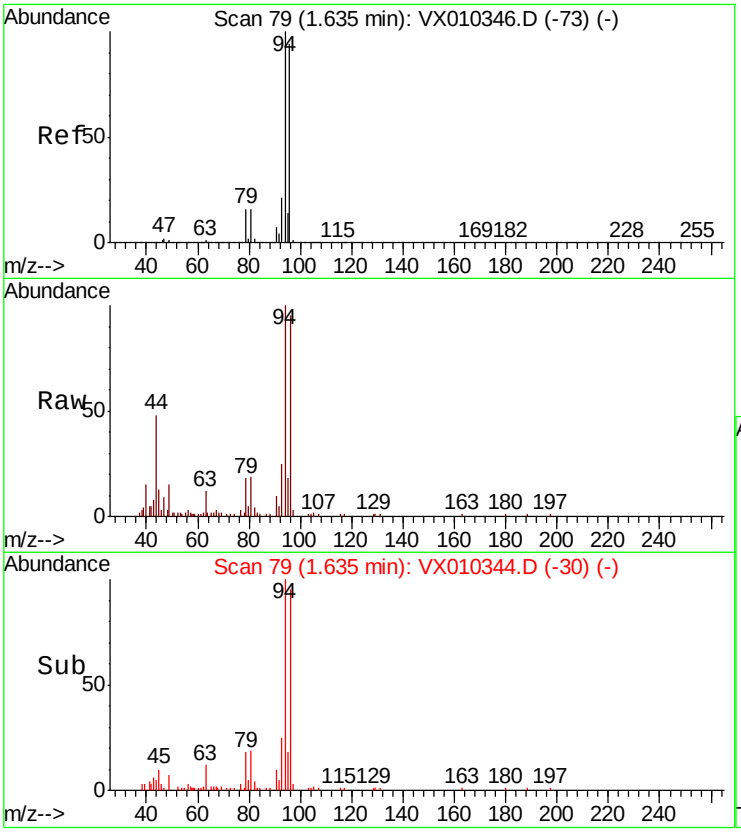


#4
Vinyl Chloride
Concen: 5.186 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 62 Resp: 12765

Ion	Ratio	Lower	Upper
62	100		
64	29.4	26.2	39.4



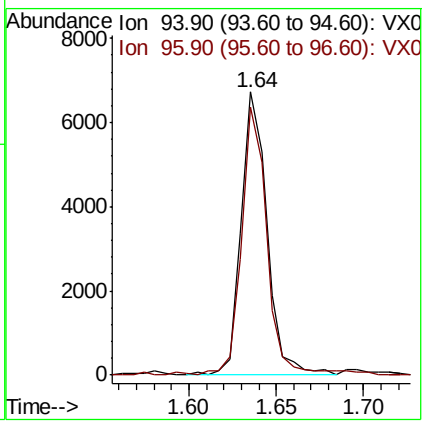


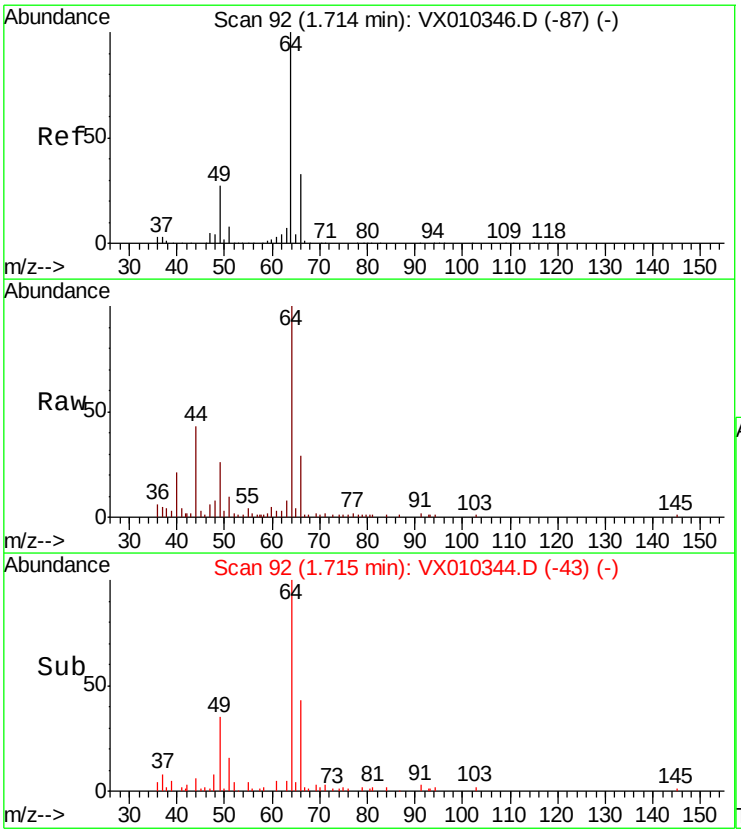
#5
Bromomethane
Concen: 7.064 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 94 Resp: 6931

Ion	Ratio	Lower	Upper
94	100		
96	93.9	75.5	113.3

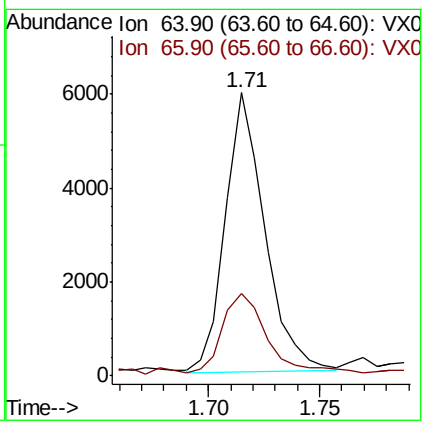


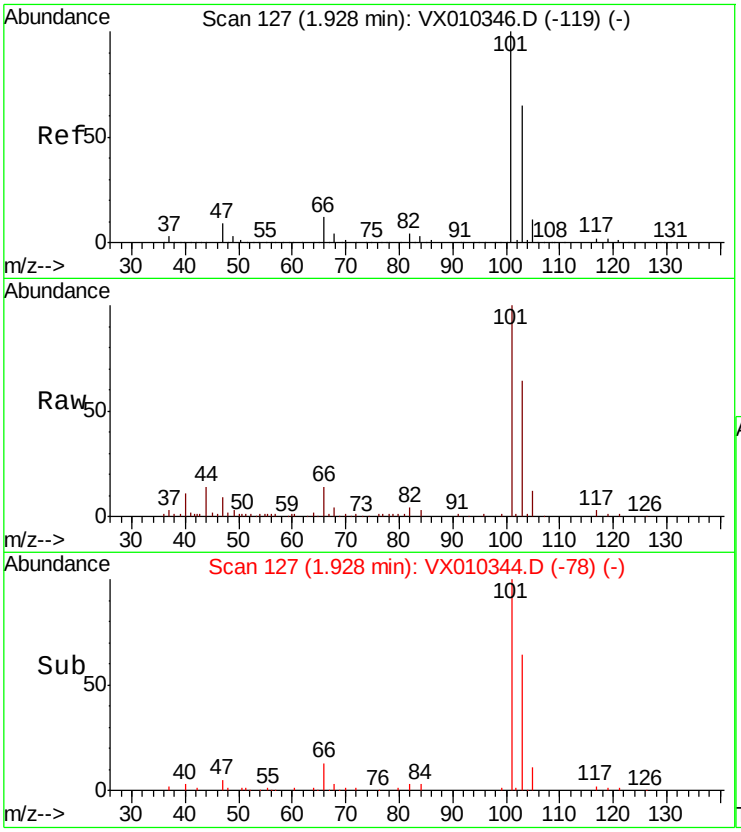


#6
Chloroethane
Concen: 5.865 ug/l
RT: 1.71 min Scan# 92
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 64 Resp: 7401

Ion	Ratio	Lower	Upper
64	100		
66	28.8	26.6	40.0



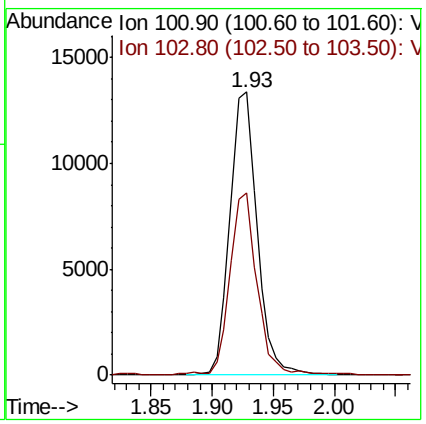


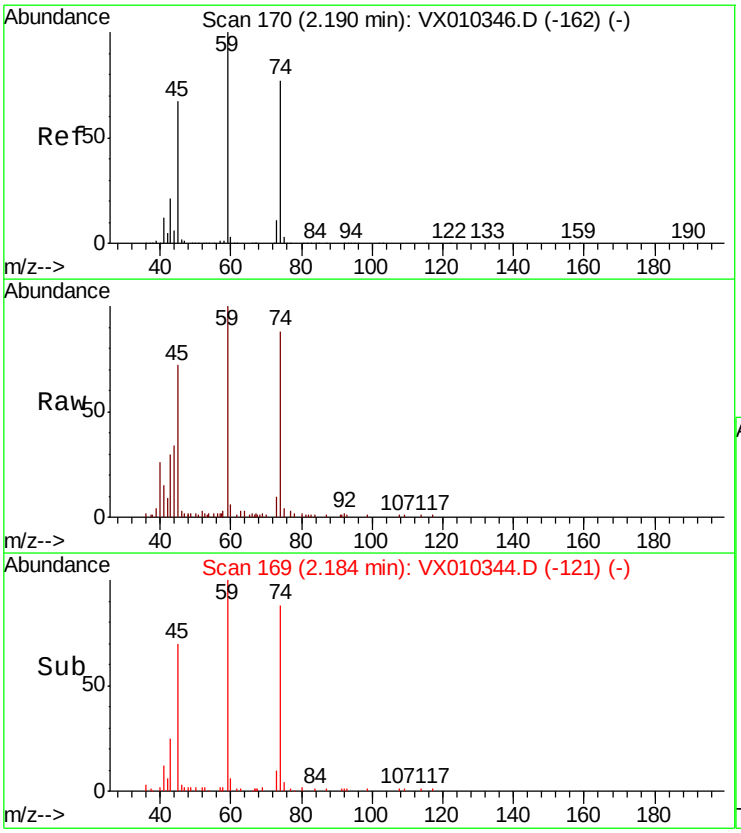
#7
Trichlorofluoromethane
Concen: 5.502 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:101 Resp: 20523

Ion	Ratio	Lower	Upper
101	100		
103	63.8	52.3	78.5

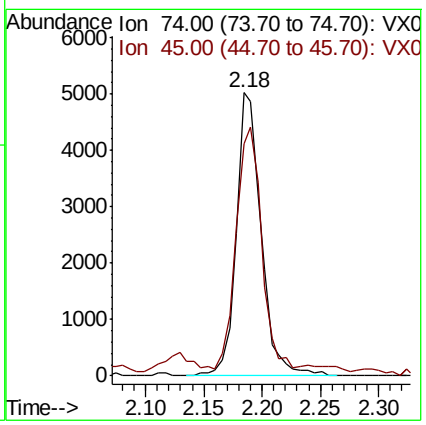


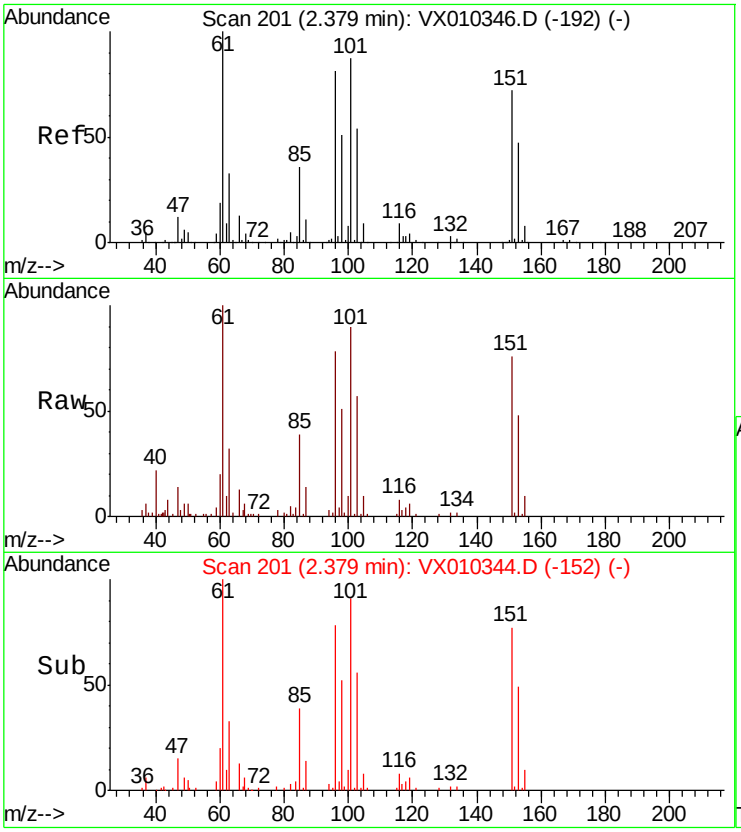


#8
Diethyl Ether
Concen: 5.744 ug/l
RT: 2.18 min Scan# 169
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 74 Resp: 7486

Ion	Ratio	Lower	Upper
74	100		
45	87.1	44.8	134.4



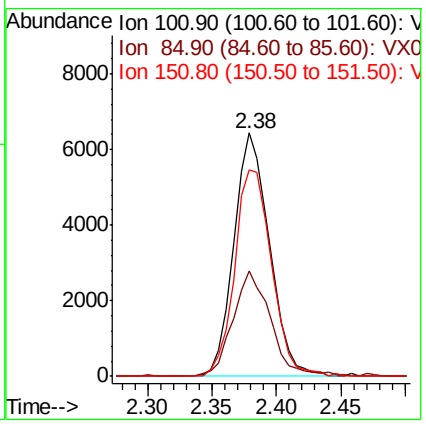


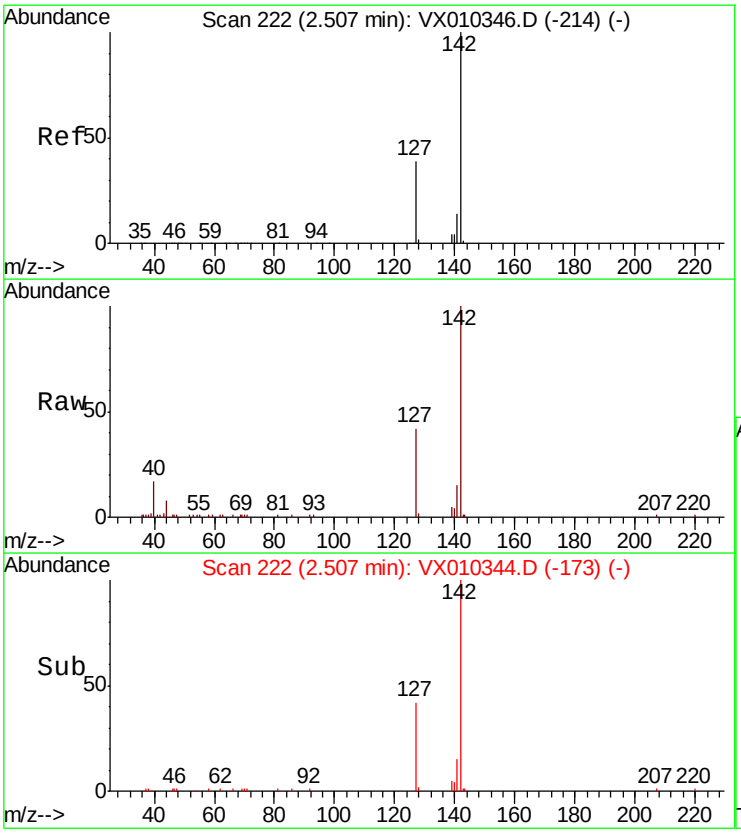
#9
1,1,2-Trichlorotrifluoroethane
Concen: 4.907 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:101 Resp: 12353

Ion	Ratio	Lower	Upper
101	100		
85	46.0	33.7	50.5
151	87.7	70.1	105.1

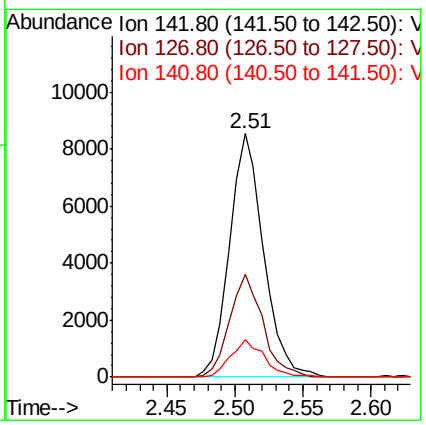


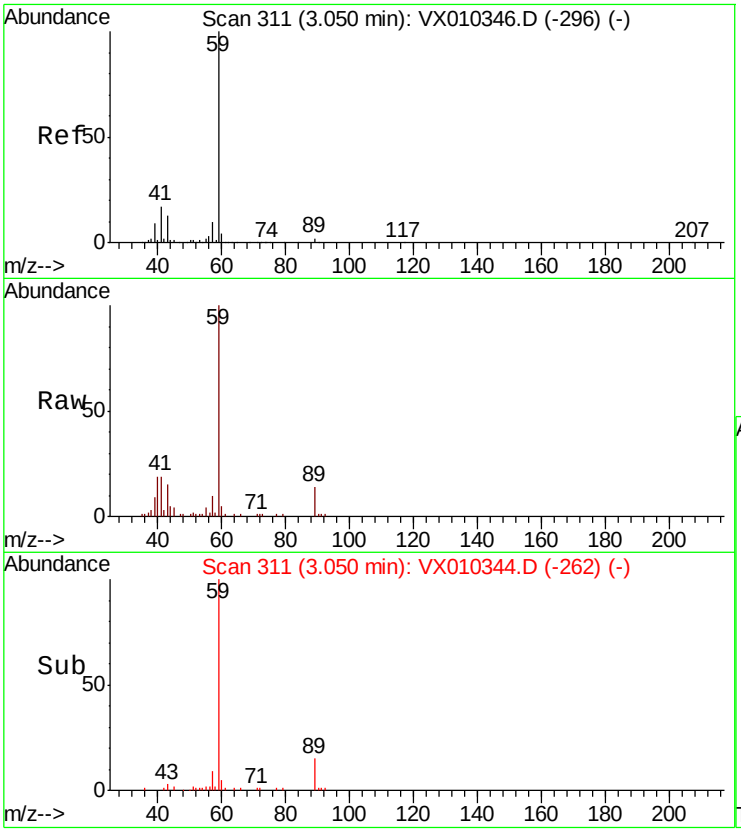


#10
Methyl Iodide
Concen: 3.872 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:142 Resp: 14893

Ion	Ratio	Lower	Upper
142	100		
127	40.9	31.1	46.7
141	15.1	11.2	16.8



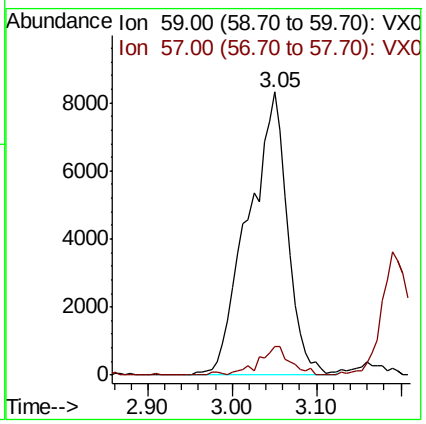


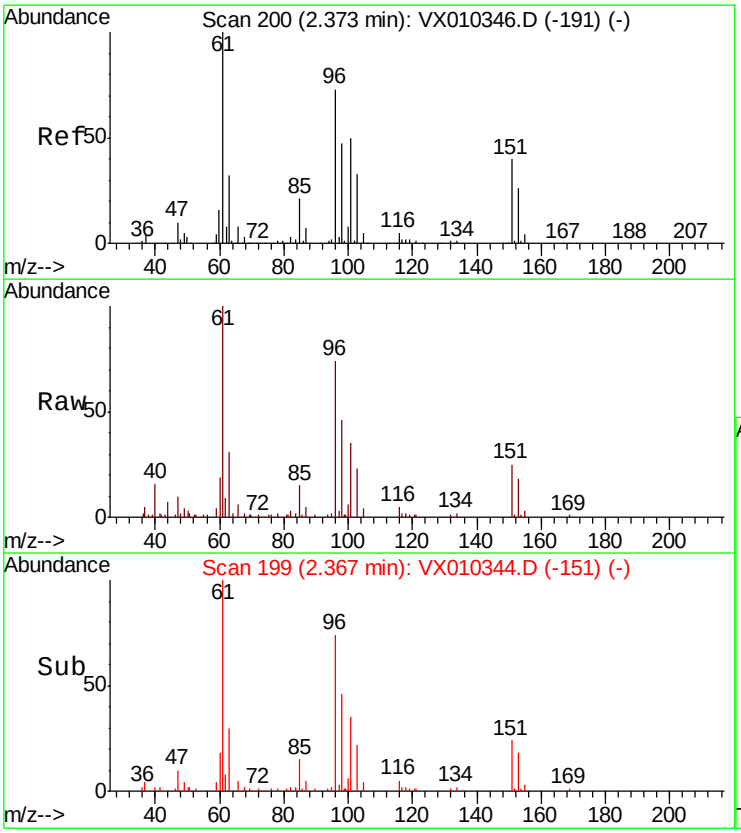
#11
Tert butyl alcohol
Concen: 38.711 ug/l
RT: 3.05 min Scan# 311
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion: 59 Resp: 26558

Ion	Ratio	Lower	Upper
59	100		
57	8.0	7.7	11.5

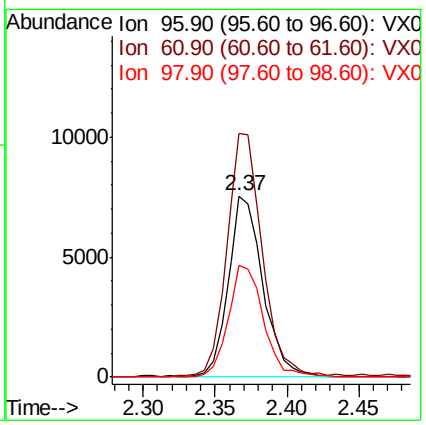


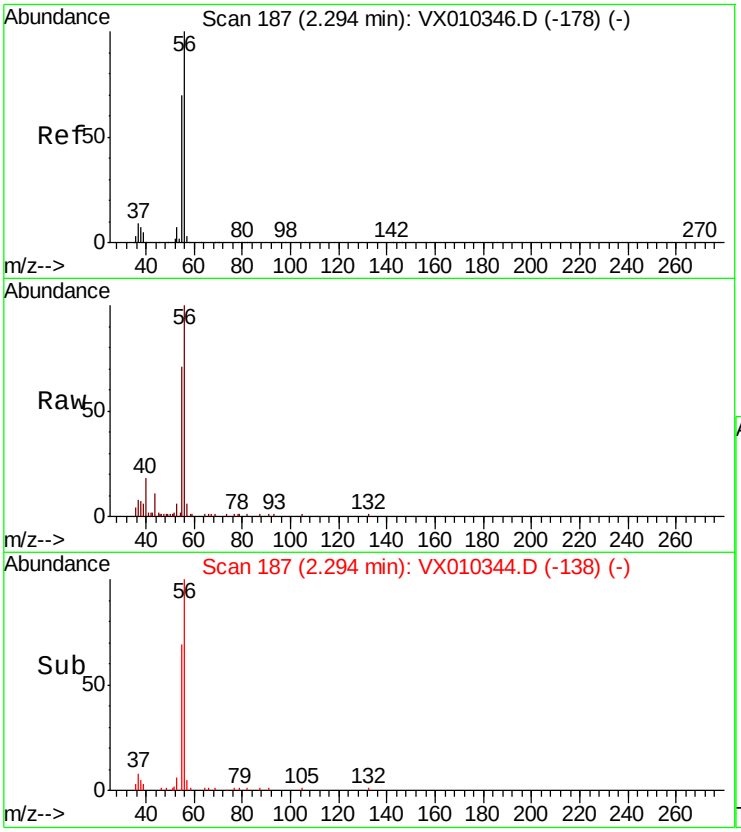


#12
1,1-Dichloroethene
Concen: 4.924 ug/l
RT: 2.37 min Scan# 199
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 96 Resp: 12673

Ion	Ratio	Lower	Upper
96	100		
61	133.6	109.2	163.8
98	61.6	51.1	76.7



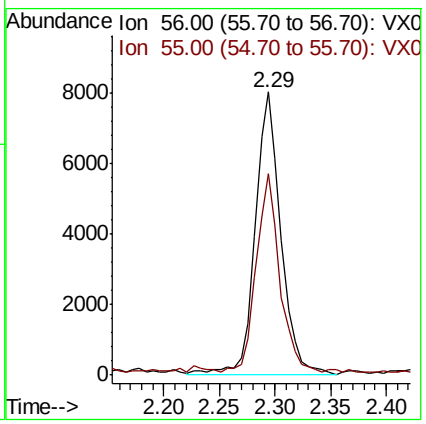


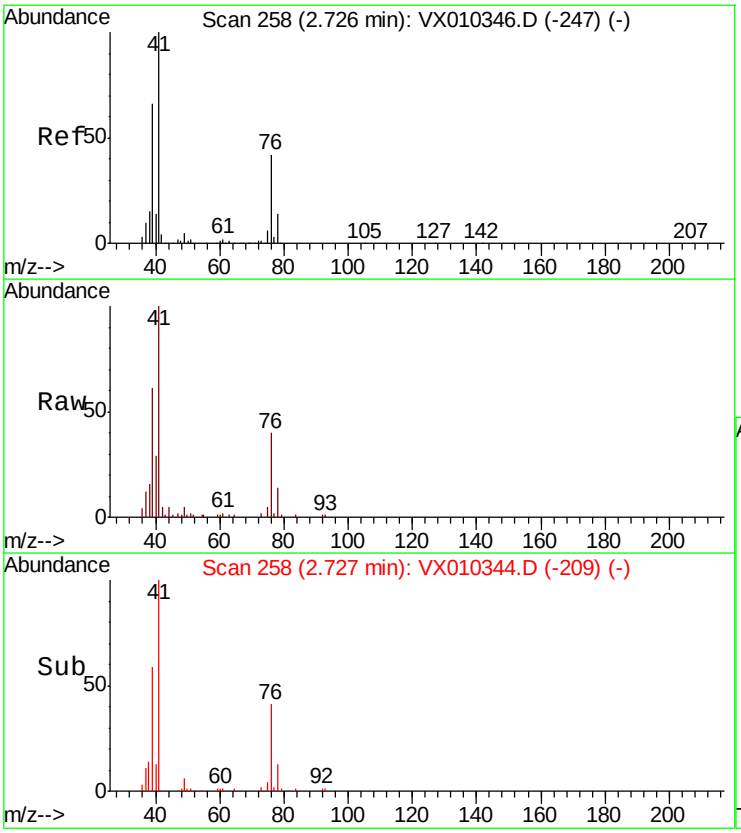
#13
Acrolein
Concen: 69.766 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 56 Resp: 12975

Ion	Ratio	Lower	Upper
56	100		
55	64.2	56.9	85.3

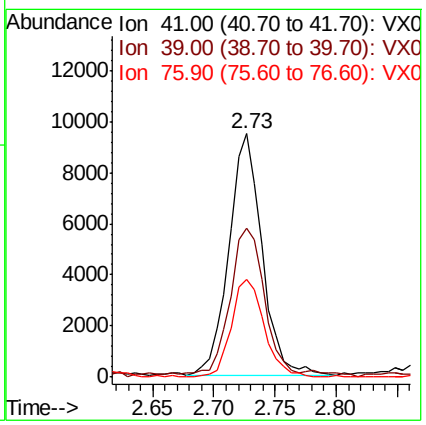


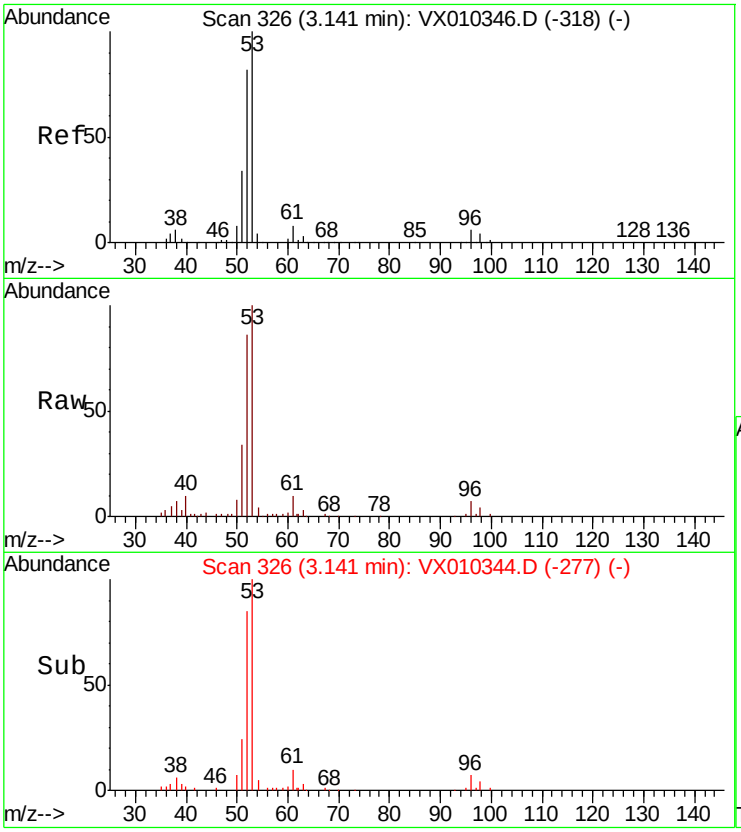


#14
Allyl chloride
Concen: 4.556 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 41 Resp: 17609

Ion	Ratio	Lower	Upper
41	100		
39	62.9	50.3	75.5
76	40.2	31.3	46.9



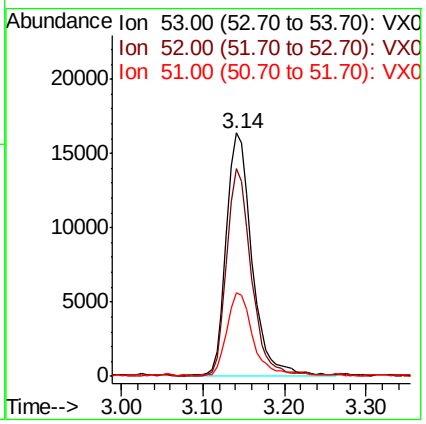


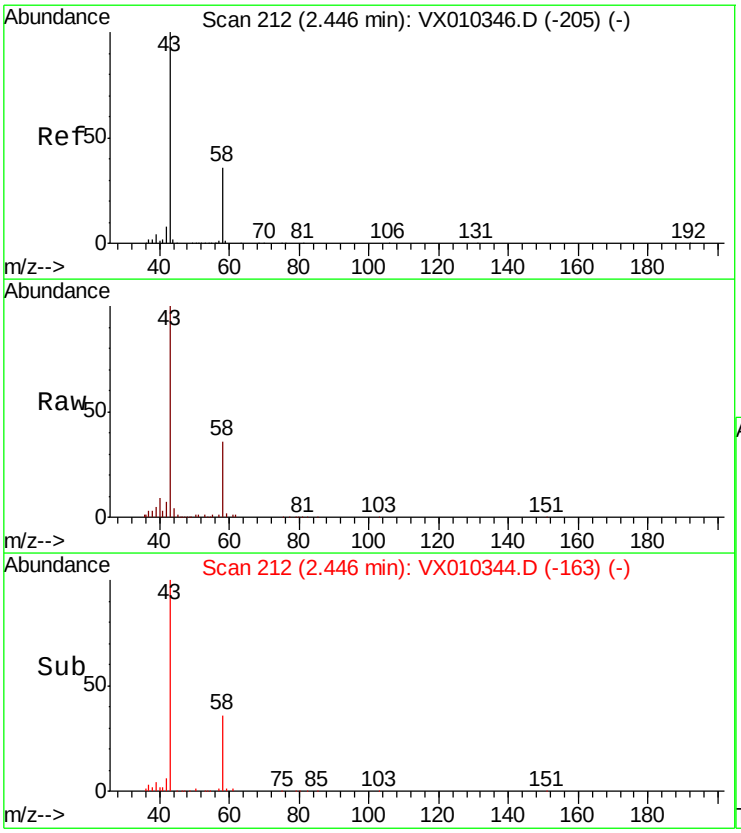
#15
Acrylonitrile
Concen: 25.407 ug/l
RT: 3.14 min Scan# 326
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 53 Resp: 35771

Ion	Ratio	Lower	Upper
53	100		
52	82.0	65.5	98.3
51	34.0	28.2	42.4

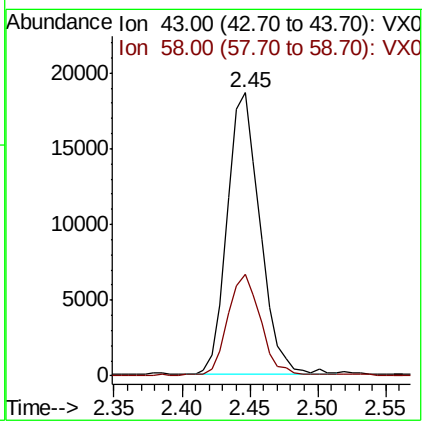


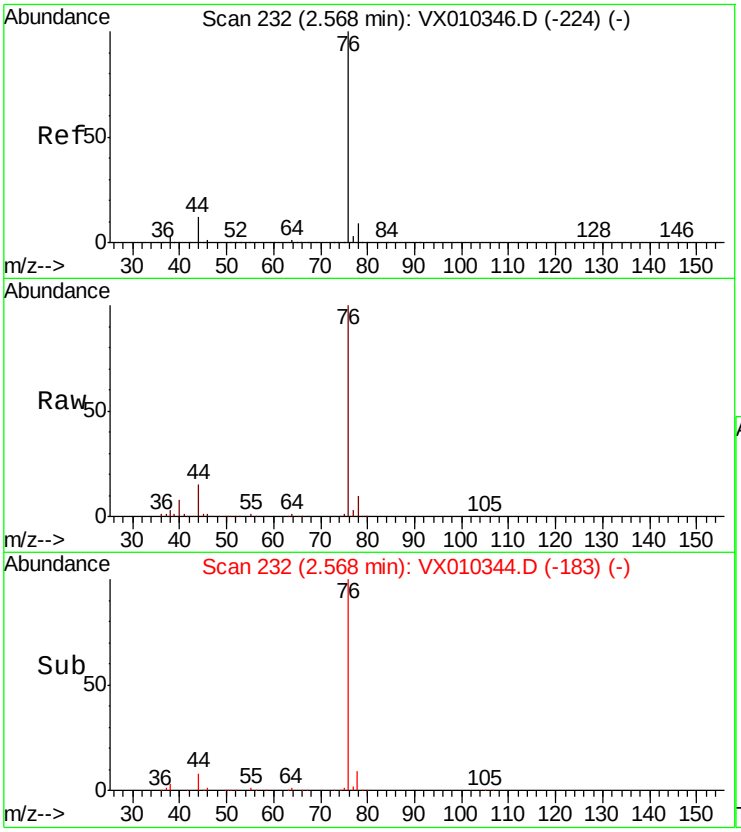


#16
Acetone
Concen: 23.128 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 43 Resp: 31089

Ion	Ratio	Lower	Upper
43	100		
58	35.9	28.9	43.3



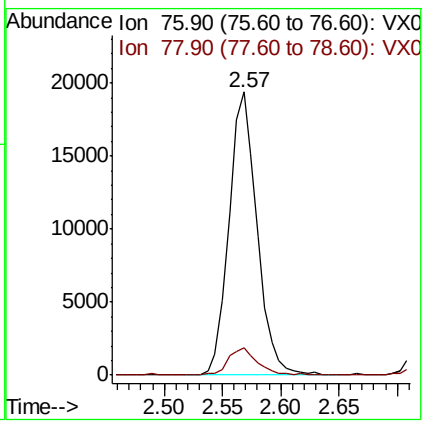


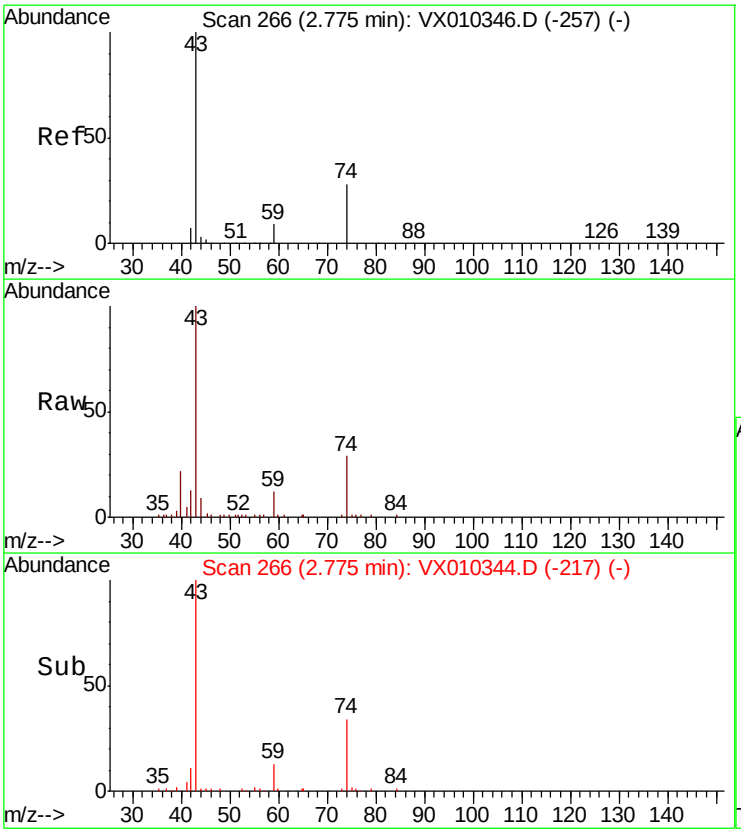
#17
Carbon Disulfide
Concen: 4.399 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 76 Resp: 32466

Ion	Ratio	Lower	Upper
76	100		
78	9.5	7.3	10.9

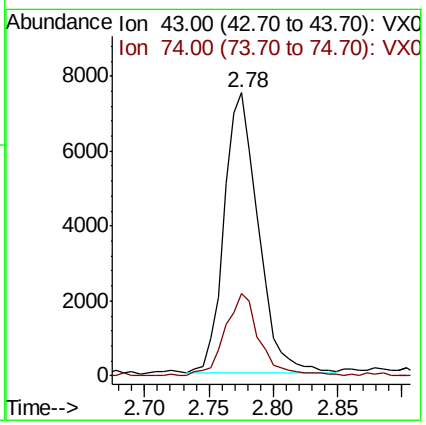


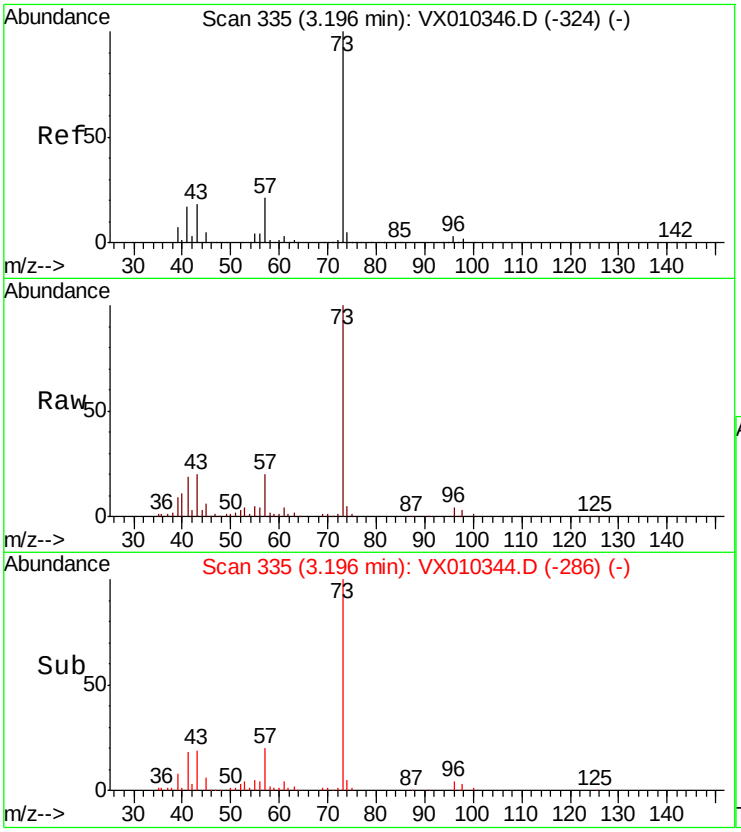


#18
Methyl Acetate
Concen: 4.799 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 43 Resp: 13860

Ion	Ratio	Lower	Upper
43	100		
74	29.9	21.3	31.9



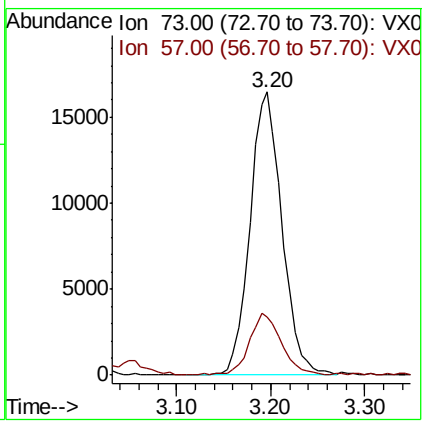


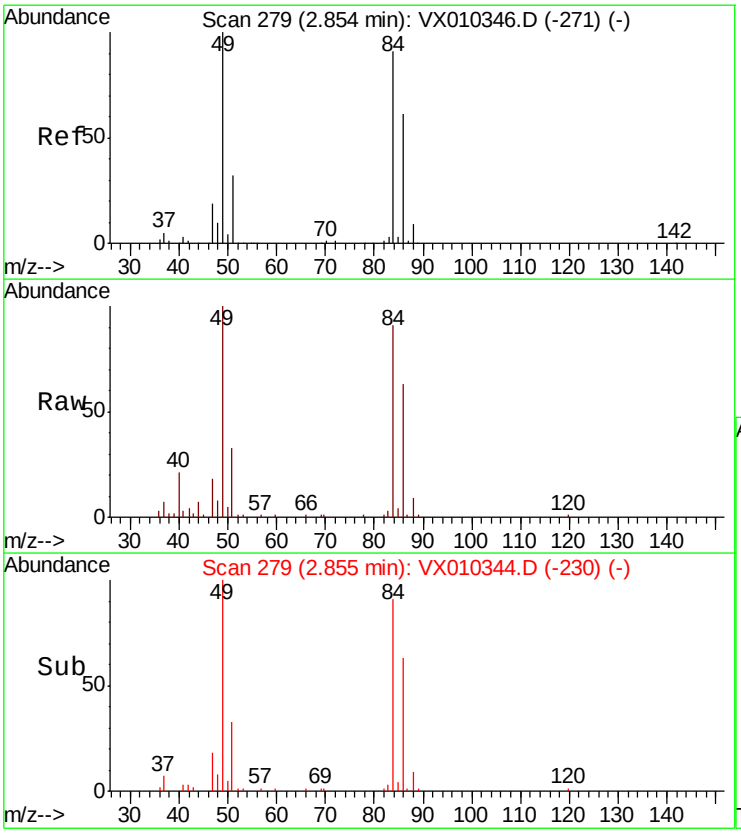
#19
Methyl tert-butyl Ether
Concen: 4.746 ug/l
RT: 3.20 min Scan# 335
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion: 73 Resp: 39159

Ion	Ratio	Lower	Upper
73	100		
57	20.4	16.4	24.6

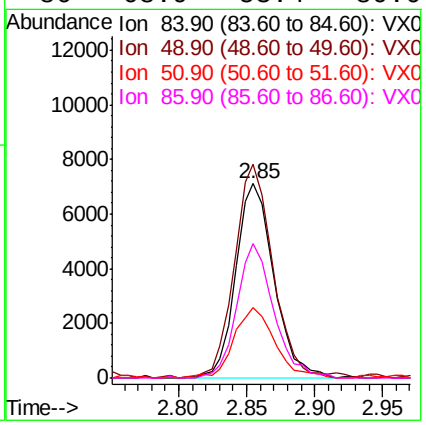


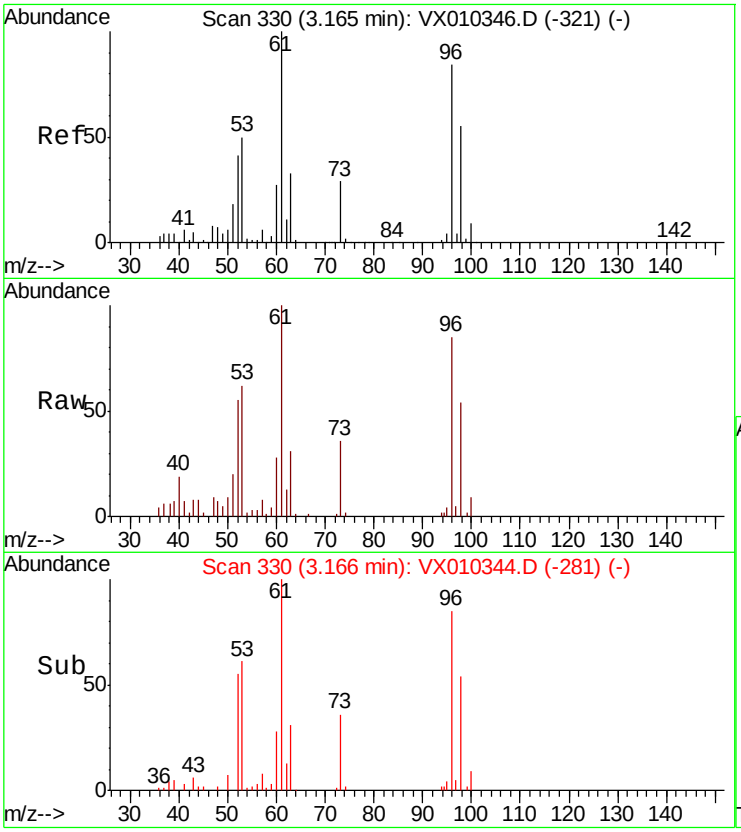


#20
Methylene Chloride
Concen: 4.823 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 84 Resp: 13950

Ion	Ratio	Lower	Upper
84	100		
49	108.9	87.5	131.3
51	36.5	27.7	41.5
86	68.9	53.4	80.0



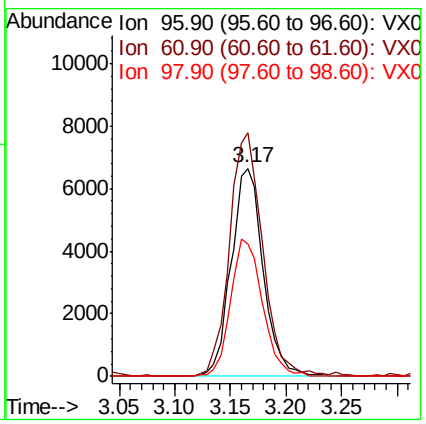


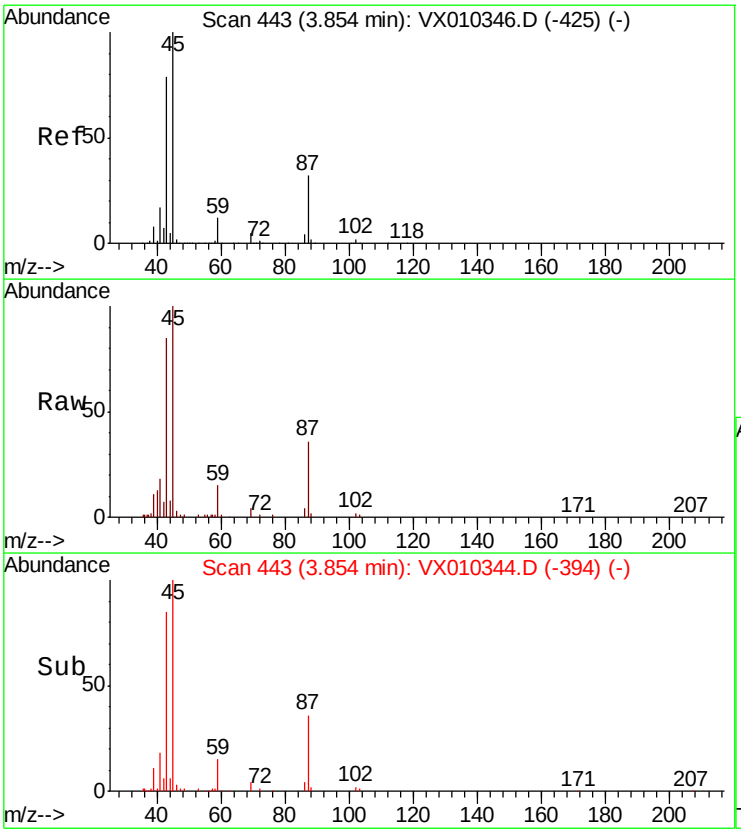
#21
trans-1,2-Dichloroethene
Concen: 4.655 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 96 Resp: 13235

Ion	Ratio	Lower	Upper
96	100		
61	117.1	95.6	143.4
98	63.4	52.5	78.7

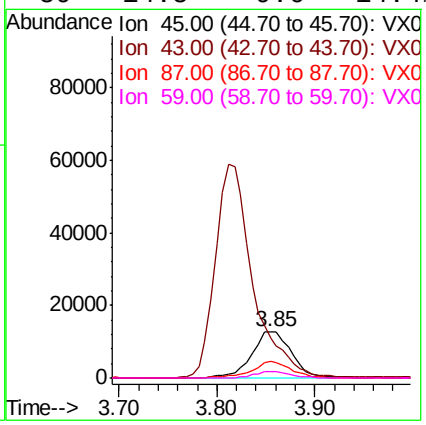


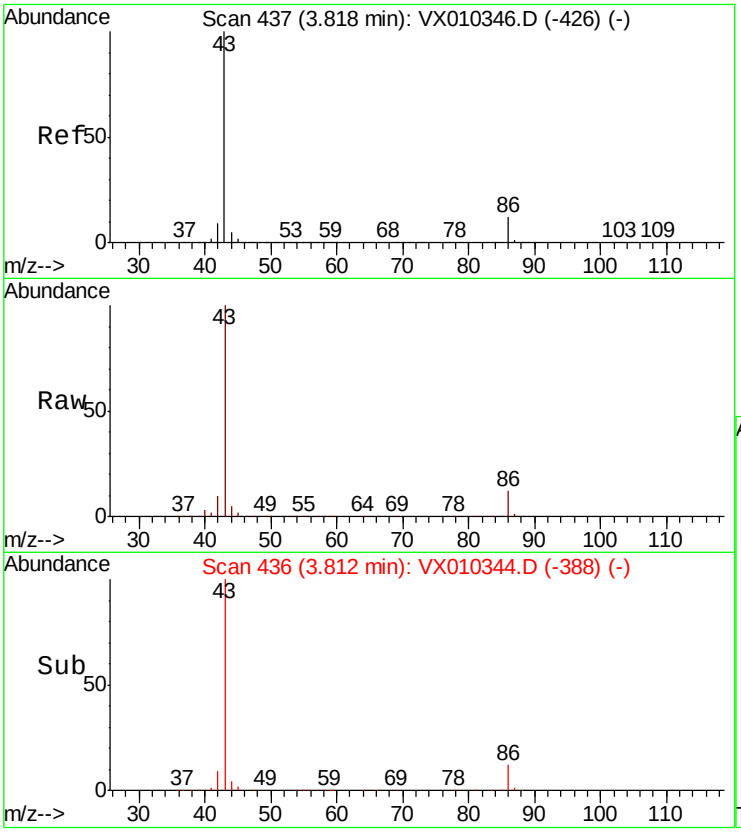


#22
Diisopropyl ether
Concen: 4.887 ug/l
RT: 3.85 min Scan# 443
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 45 Resp: 36345

Ion	Ratio	Lower	Upper
45	100		
43	83.8	63.3	94.9
87	36.2	25.8	38.8
59	14.5	9.6	14.4#



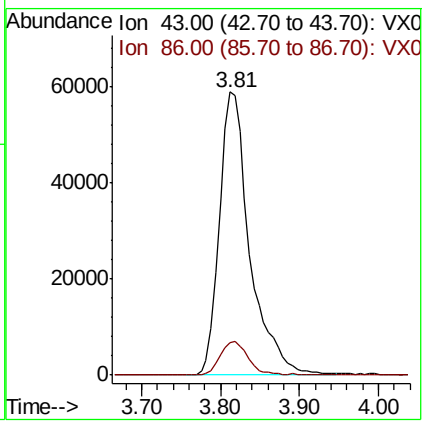


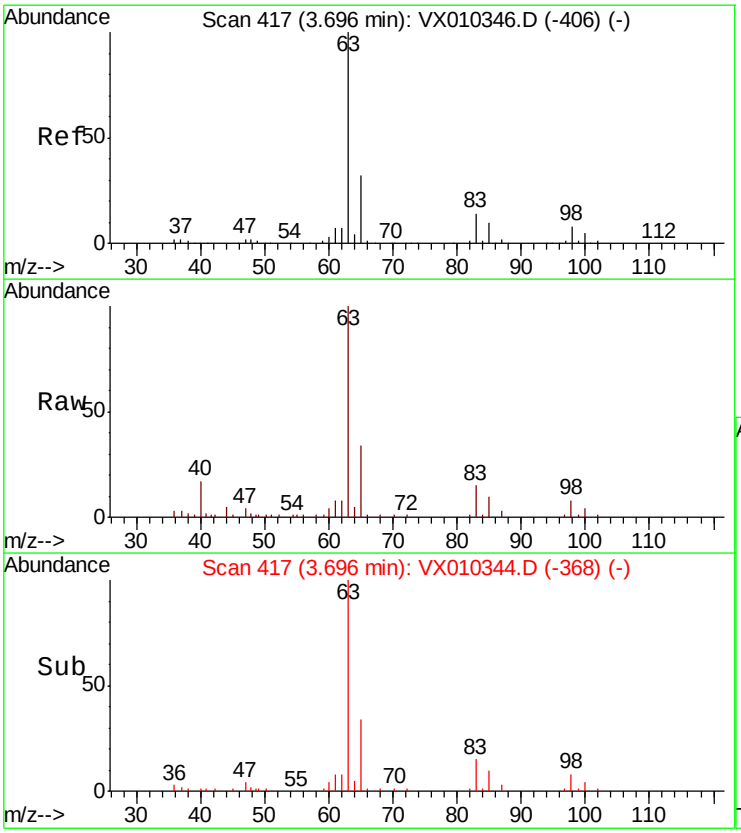
#23
Vinyl Acetate
Concen: 23.727 ug/l
RT: 3.81 min Scan# 436
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion: 43 Resp: 157450

Ion	Ratio	Lower	Upper
43	100		
86	11.5	9.9	14.9

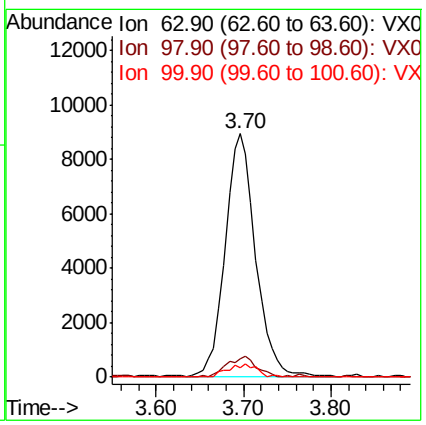


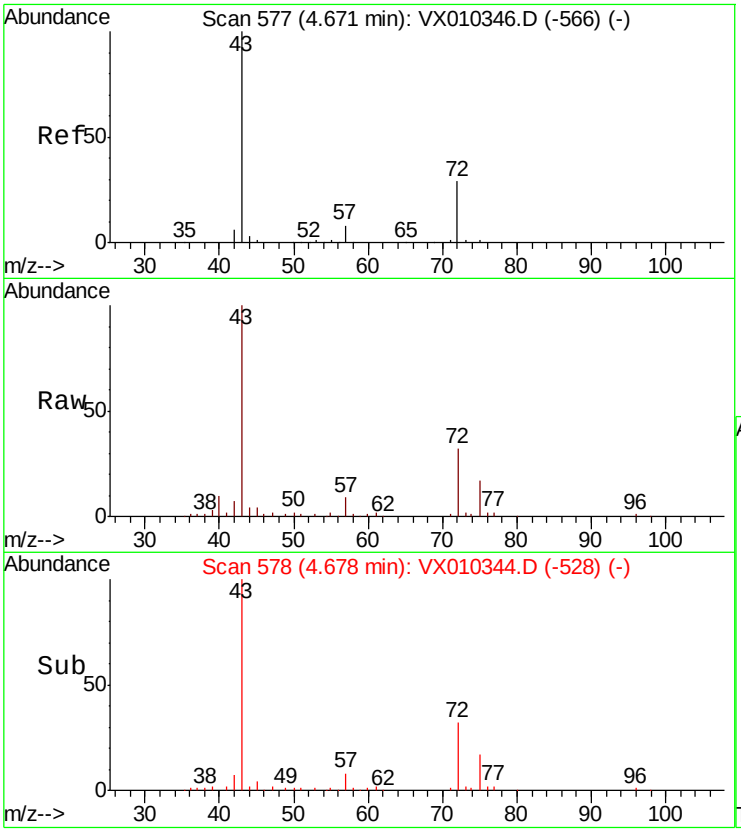


#24
1,1-Dichloroethane
Concen: 4.801 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 63 Resp: 21650

Ion	Ratio	Lower	Upper
63	100		
98	7.7	3.9	11.7
100	3.7	2.4	7.1



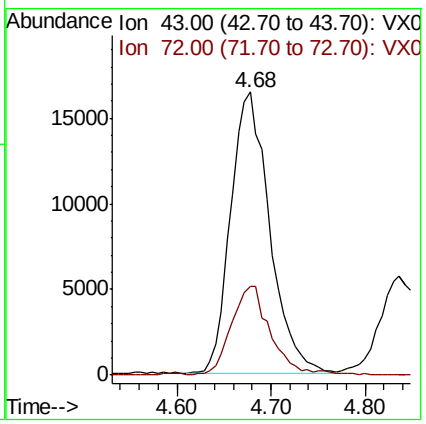


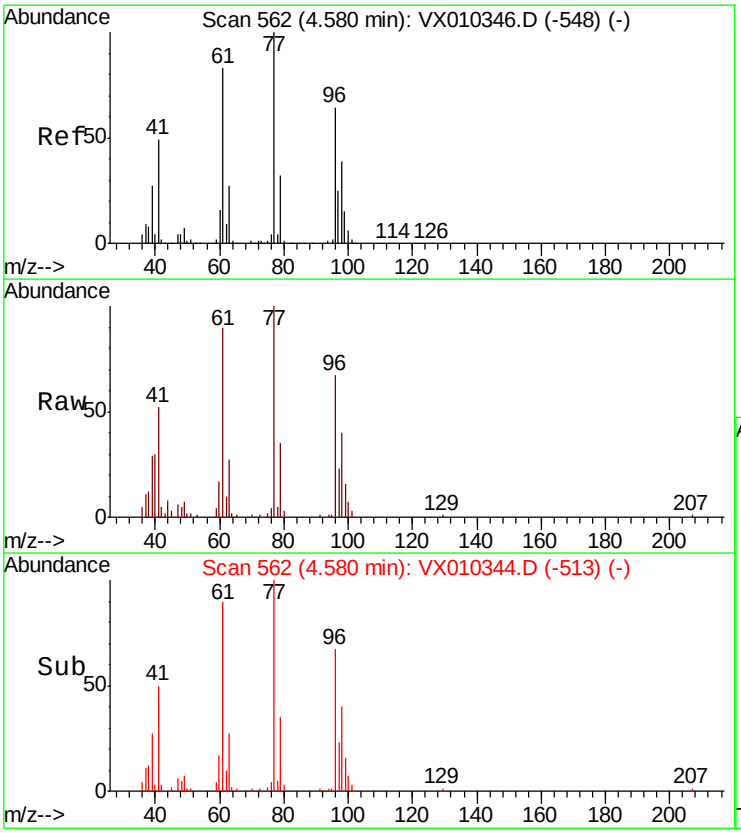
#25
2-Butanone
Concen: 24.220 ug/l
RT: 4.68 min Scan# 578
Delta R.T. 0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 43 Resp: 47950

Ion	Ratio	Lower	Upper
43	100		
72	31.3	23.3	34.9

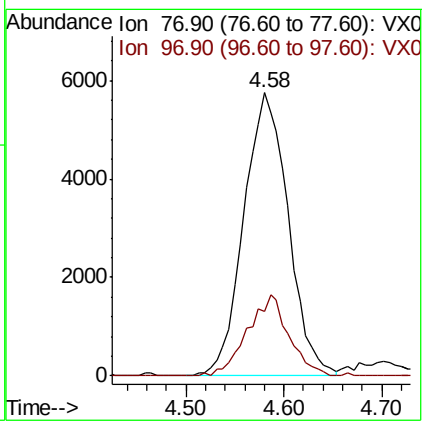


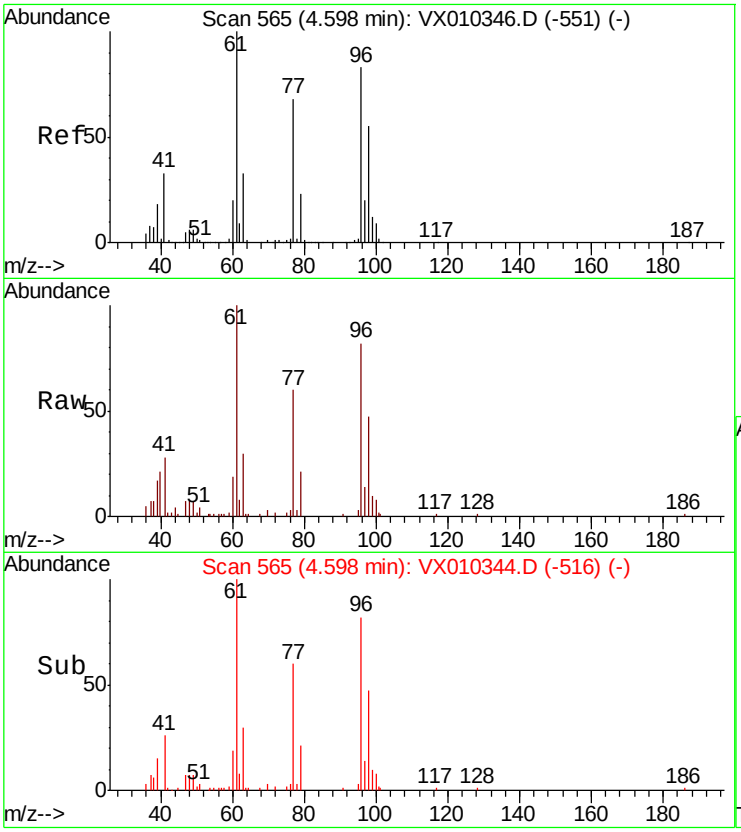


#26
2,2-Dichloropropane
Concen: 4.474 ug/l
RT: 4.58 min Scan# 562
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 77 Resp: 18210

Ion	Ratio	Lower	Upper
77	100		
97	26.5	13.1	39.3



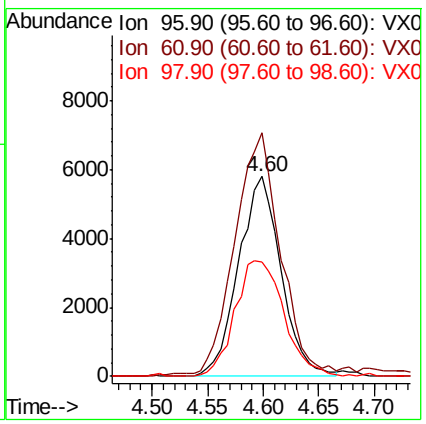


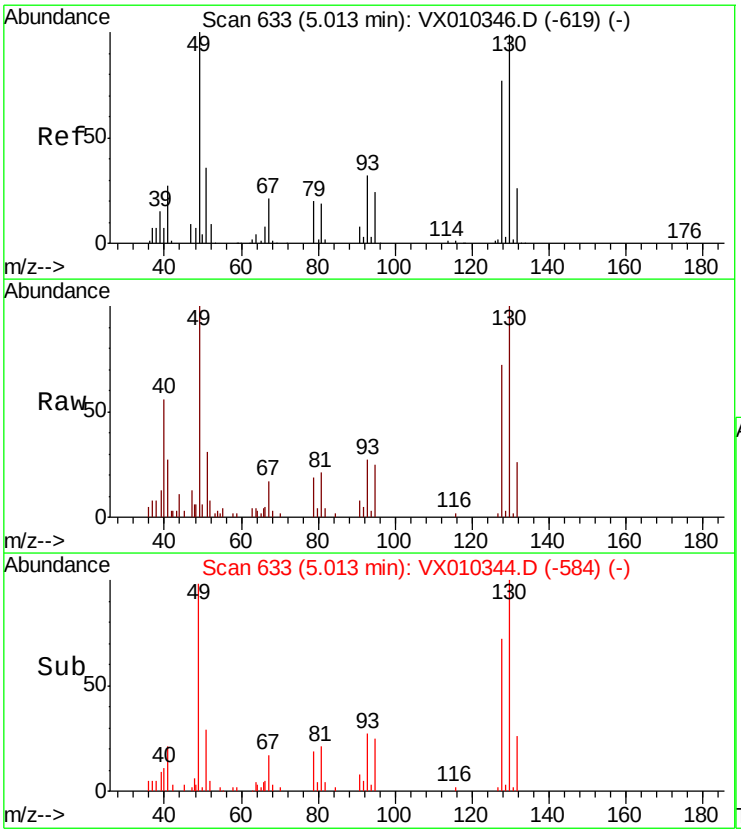
#27
cis-1,2-Dichloroethene
Concen: 4.858 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 96 Resp: 15422

Ion	Ratio	Lower	Upper
96	100		
61	132.4	0.0	251.8
98	66.2	0.0	129.4

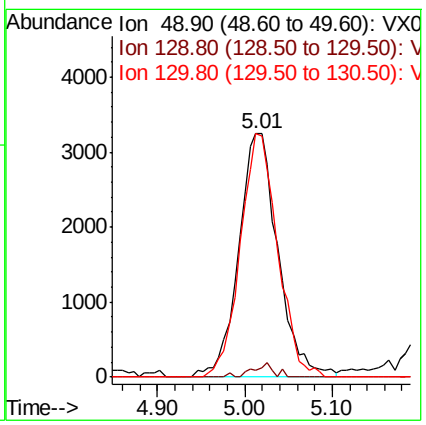


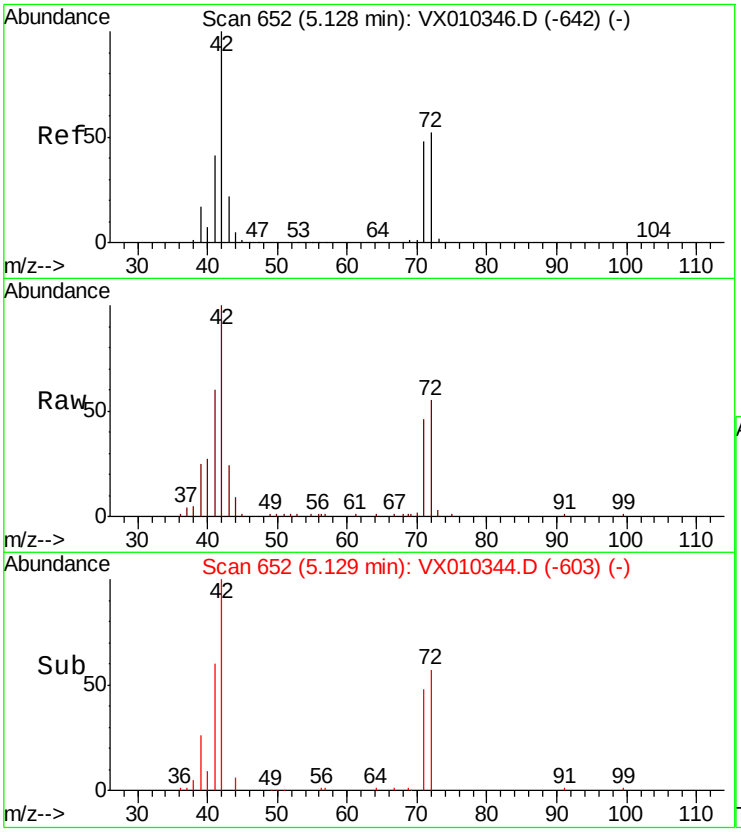


#28
Bromochloromethane
Concen: 4.982 ug/l
RT: 5.01 min Scan# 633
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 49 Resp: 10131

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	5.6
130	94.5	81.4	122.0



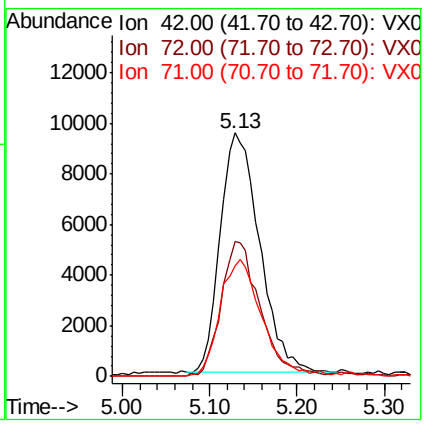


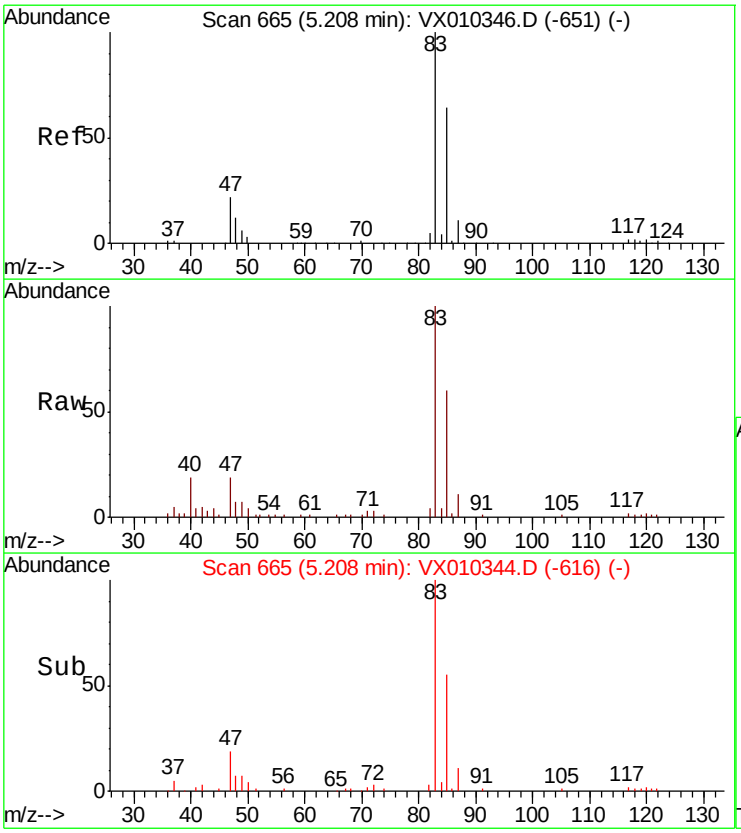
#29
Tetrahydrofuran
Concen: 24.039 ug/l
RT: 5.13 min Scan# 652
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 42 Resp: 29795

Ion	Ratio	Lower	Upper
42	100		
72	55.5	40.6	60.8
71	51.3	37.8	56.8

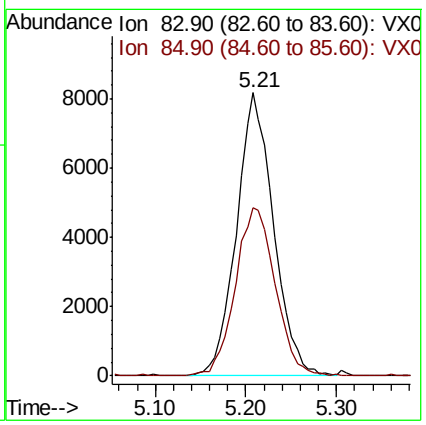


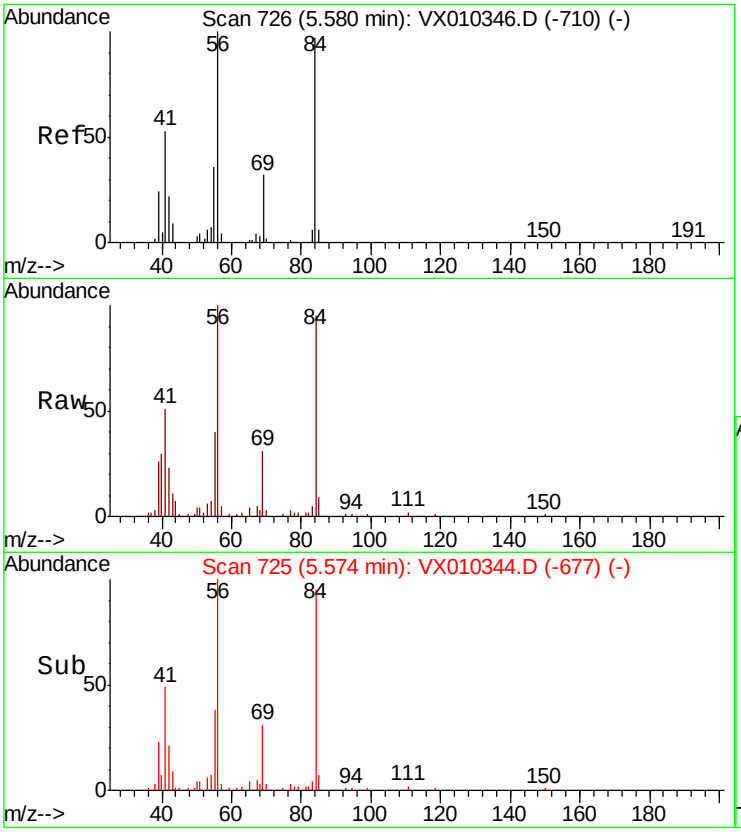


#30
Chloroform
Concen: 4.940 ug/l
RT: 5.21 min Scan# 665
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 83 Resp: 23144

Ion	Ratio	Lower	Upper
83	100		
85	59.5	50.9	76.3



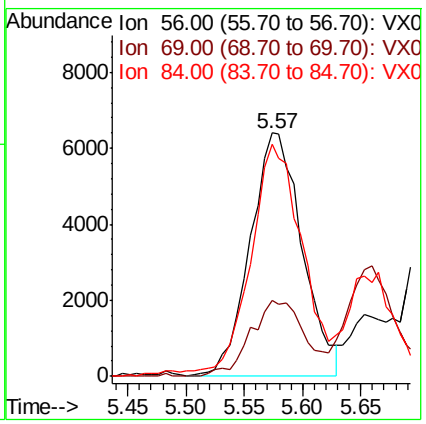


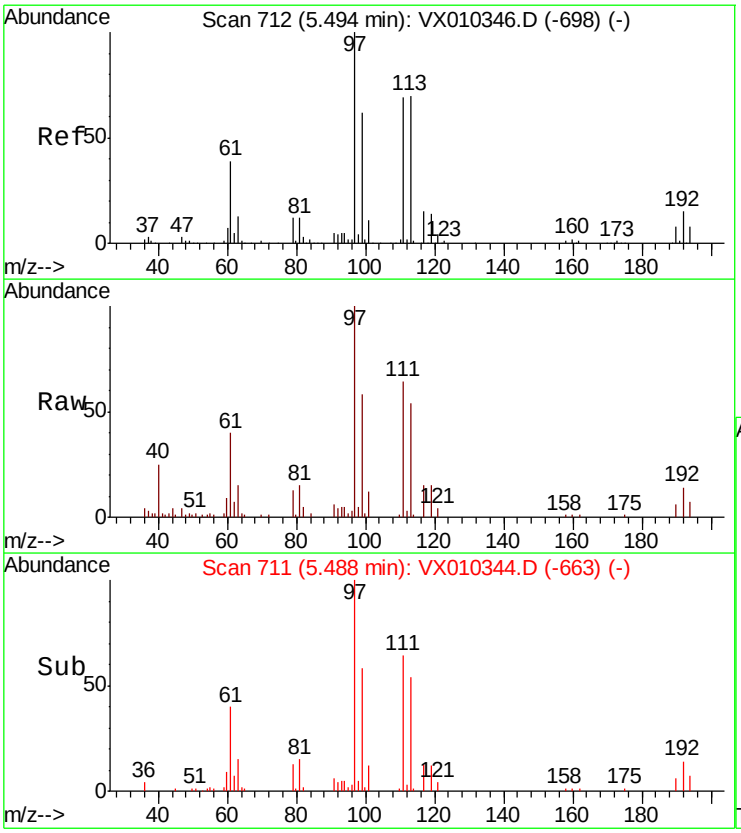
#31
Cyclohexane
Concen: 4.907 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion: 56 Resp: 19850

Ion	Ratio	Lower	Upper
56	100		
69	31.4	25.9	38.9
84	92.7	78.0	117.0

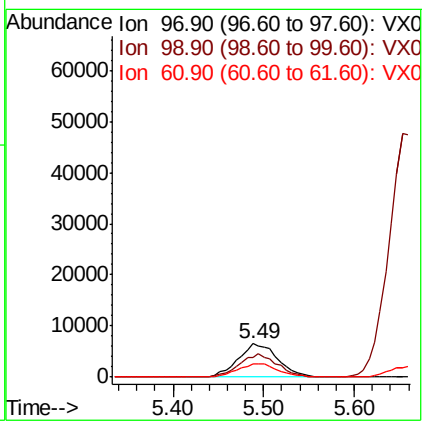


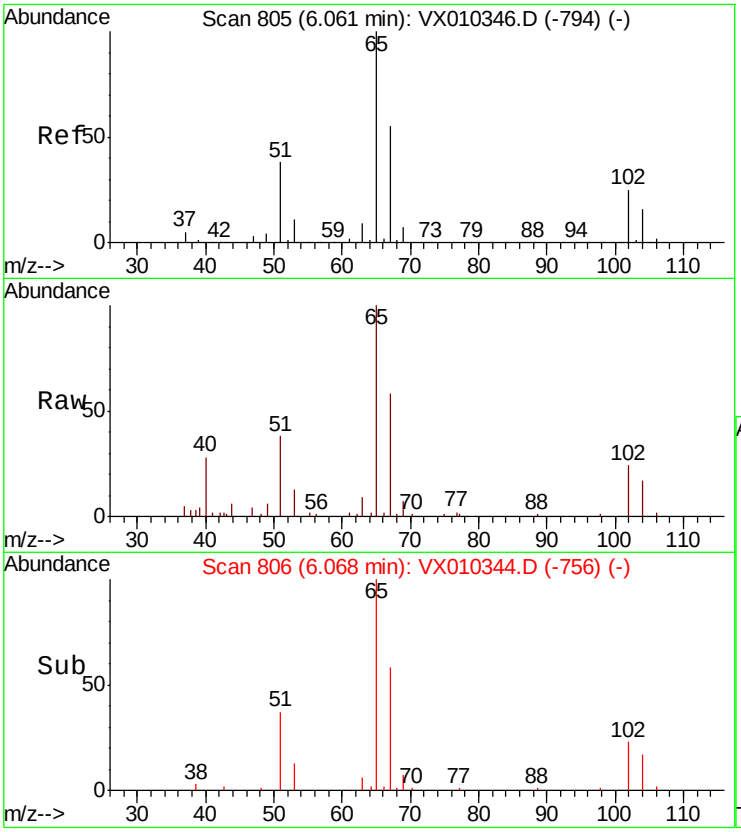


#32
1,1,1-Trichloroethane
Concen: 4.493 ug/l
RT: 5.49 min Scan# 711
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 97 Resp: 19755

Ion	Ratio	Lower	Upper
97	100		
99	68.2	51.8	77.8
61	42.3	32.1	48.1



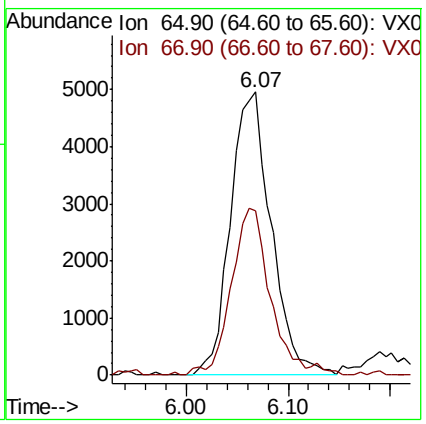


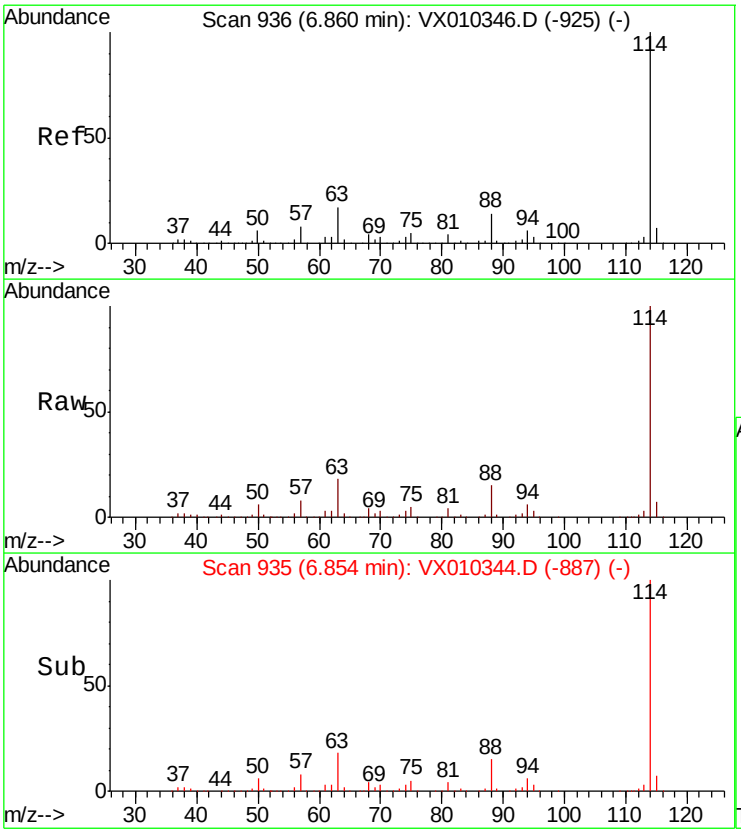
#33
1,2-Dichloroethane-d4
Concen: 4.893 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 65 Resp: 13719

Ion	Ratio	Lower	Upper
65	100		
67	55.4	0.0	110.2

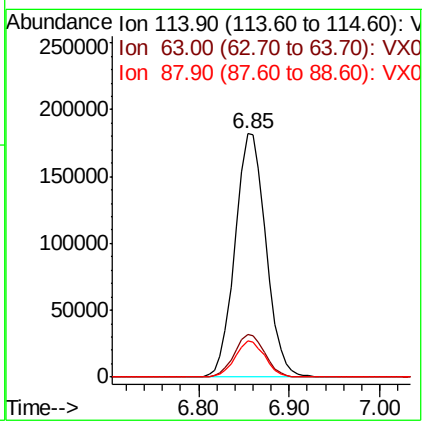


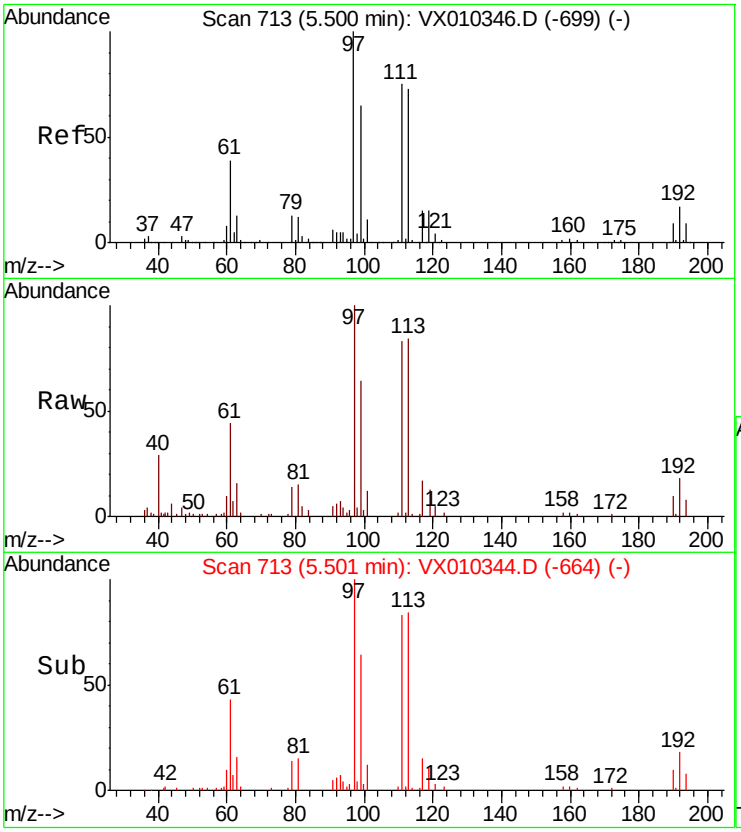


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:114 Resp: 430936

Ion	Ratio	Lower	Upper
114	100		
63	17.7	0.0	33.8
88	14.8	0.0	27.6



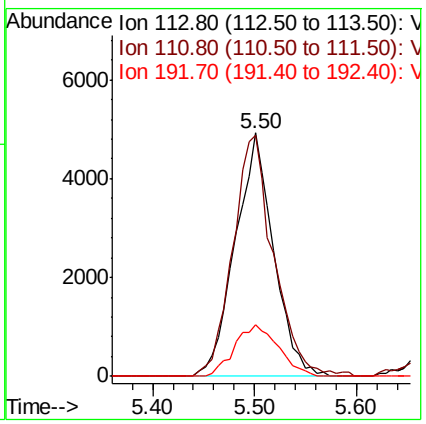


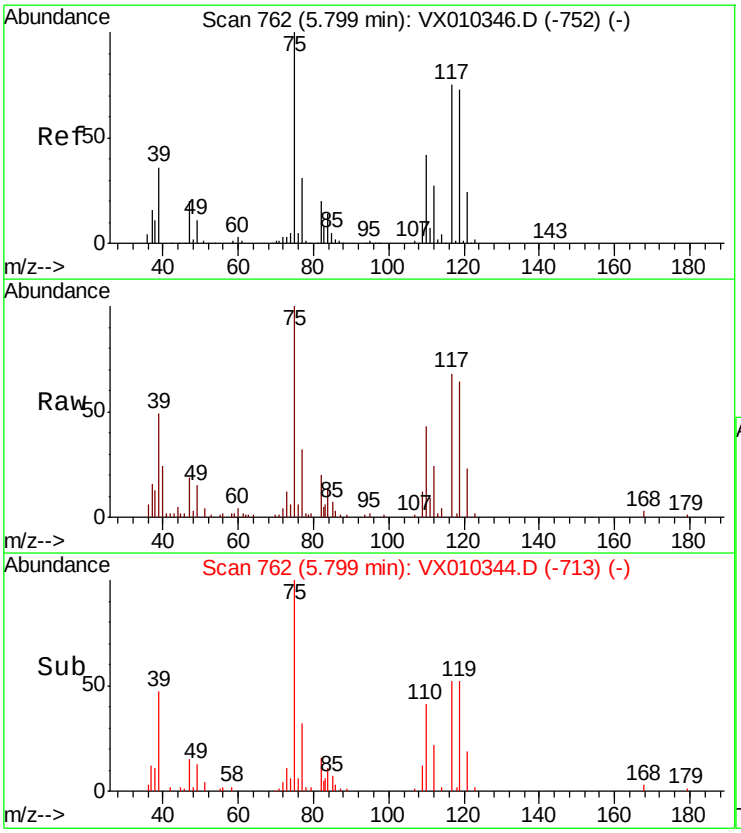
#35
Dibromofluoromethane
Concen: 4.800 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:113 Resp: 12840

Ion	Ratio	Lower	Upper
113	100		
111	105.1	81.2	121.8
192	24.1	18.6	27.8

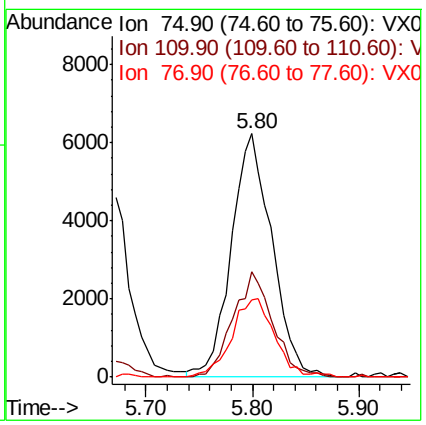


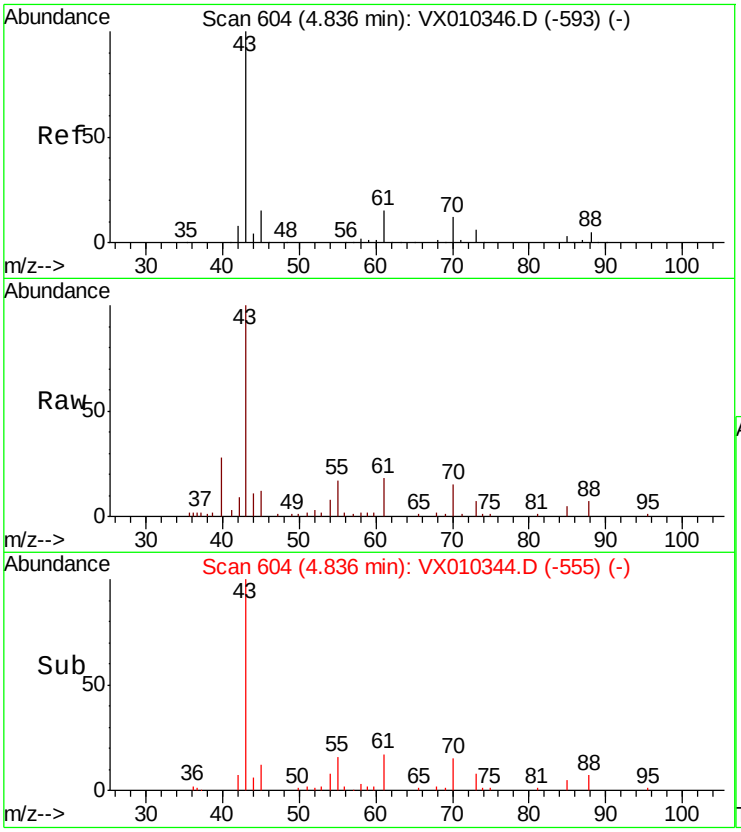


#36
1,1-Dichloropropene
Concen: 4.767 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 75 Resp: 16739

Ion	Ratio	Lower	Upper
75	100		
110	42.1	20.8	62.2
77	33.6	25.4	38.0



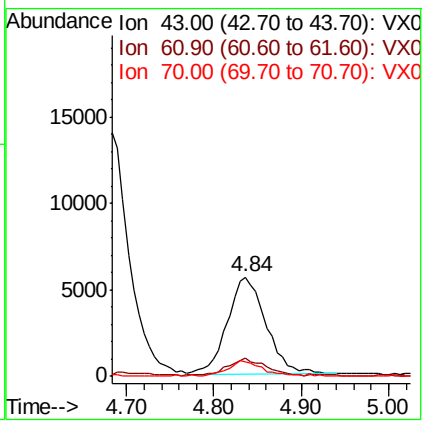


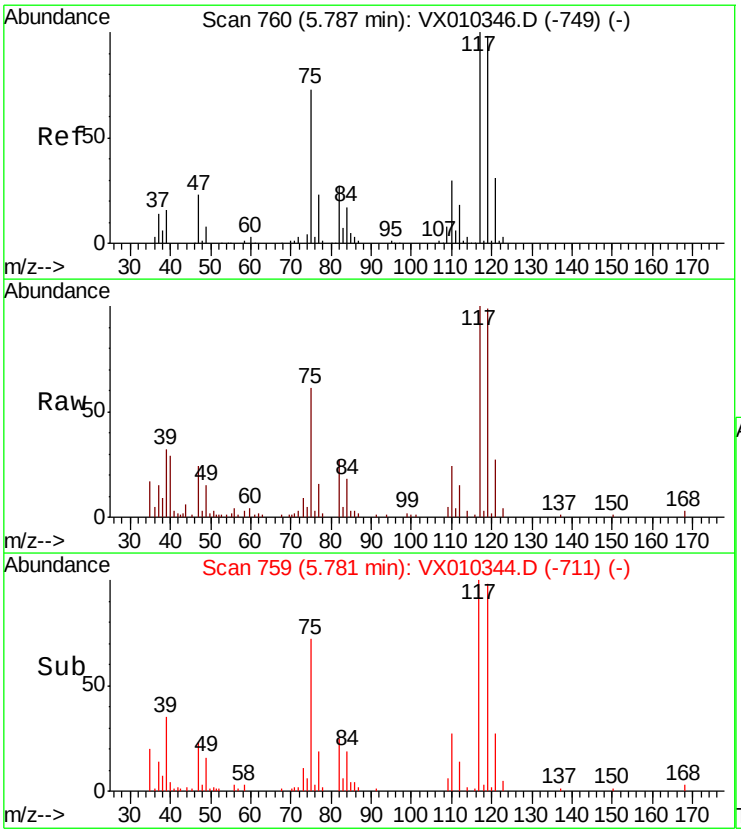
#37
Ethyl Acetate
Concen: 4.716 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 43 Resp: 17310

Ion	Ratio	Lower	Upper
43	100		
61	18.4	12.4	18.6
70	14.4	9.8	14.8

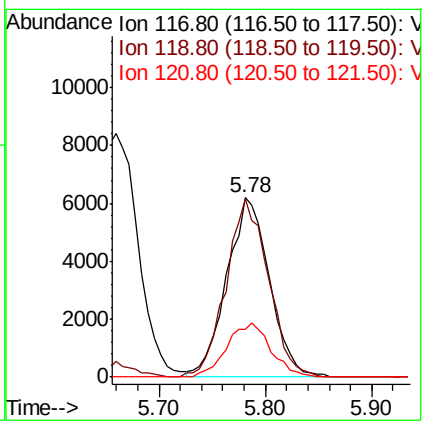


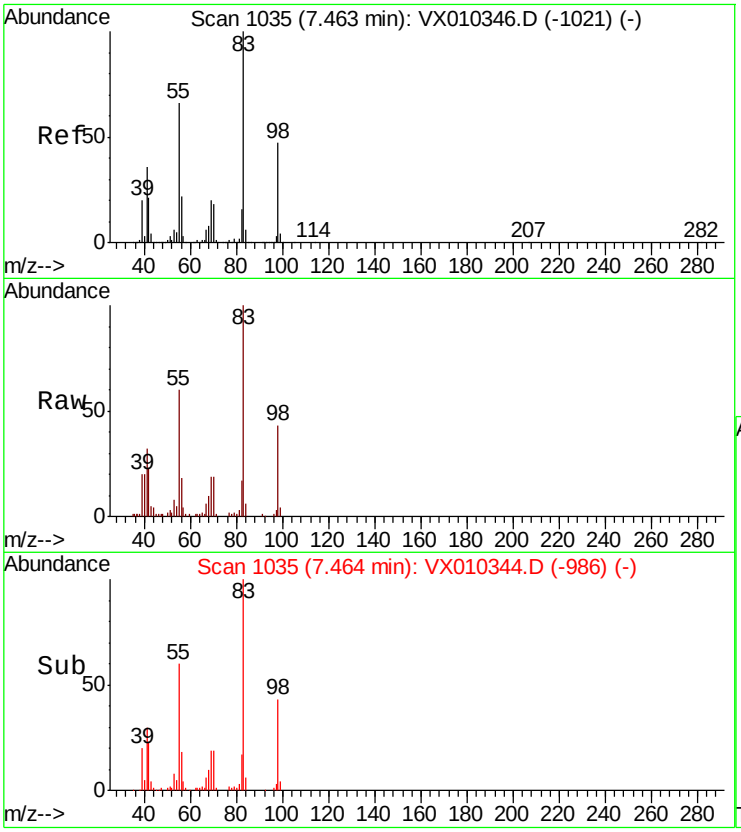


#38
Carbon Tetrachloride
Concen: 4.390 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:117 Resp: 17413

Ion	Ratio	Lower	Upper
117	100		
119	99.3	78.2	117.4
121	26.9	24.7	37.1



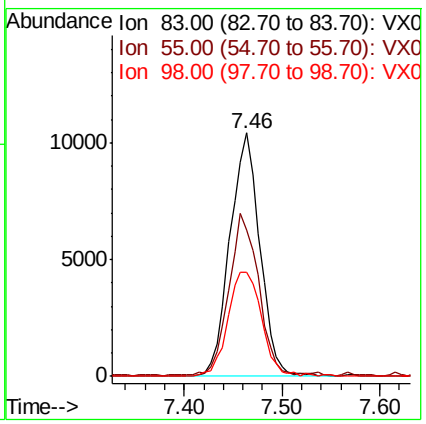


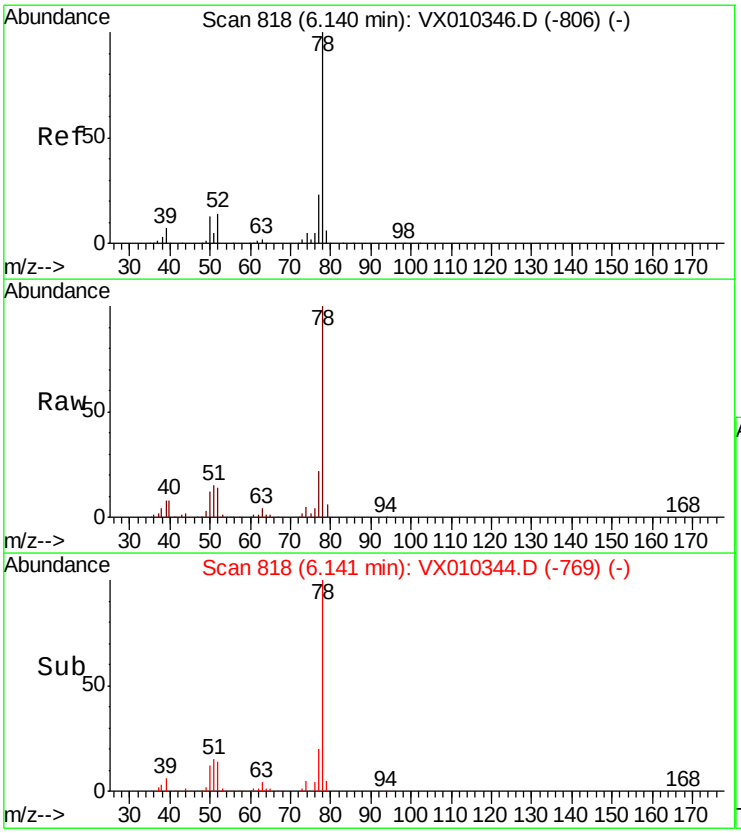
#39
Methylcyclohexane
Concen: 4.637 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 83 Resp: 22091

Ion	Ratio	Lower	Upper
83	100		
55	59.9	53.0	79.6
98	42.5	37.8	56.8

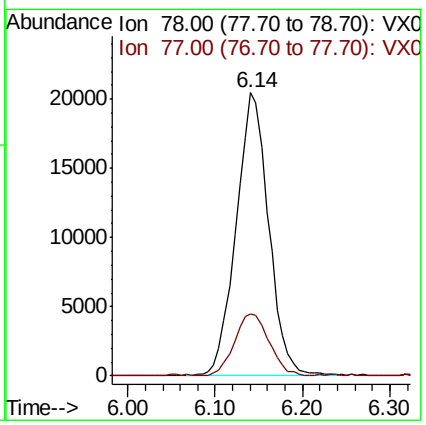


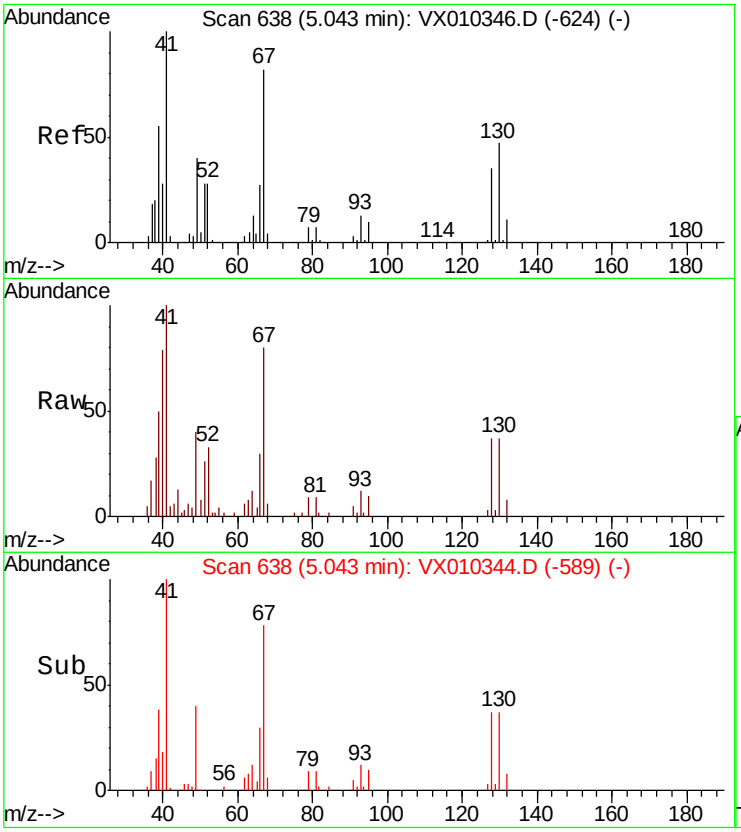


#40
Benzene
Concen: 4.850 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 78 Resp: 52783

Ion	Ratio	Lower	Upper
78	100		
77	21.1	18.6	28.0



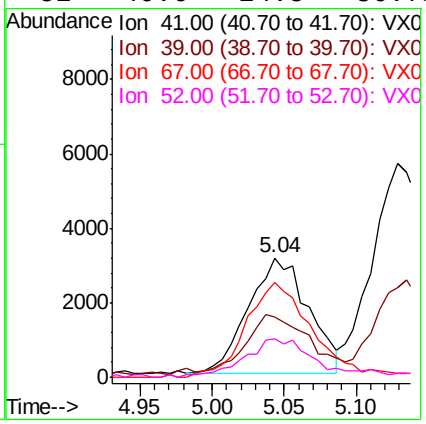


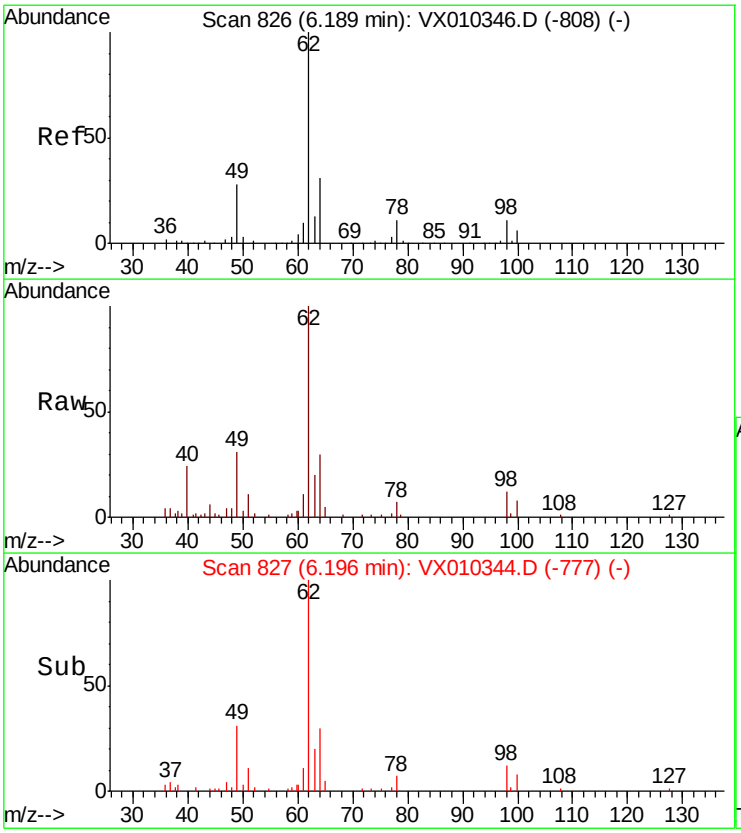
#41
Methacrylonitrile
Concen: 4.527 ug/l
RT: 5.04 min Scan# 638
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 41 Resp: 8959

Ion	Ratio	Lower	Upper
41	100		
39	53.7	43.8	65.8
67	91.8	66.6	100.0
52	40.6	24.5	36.7#

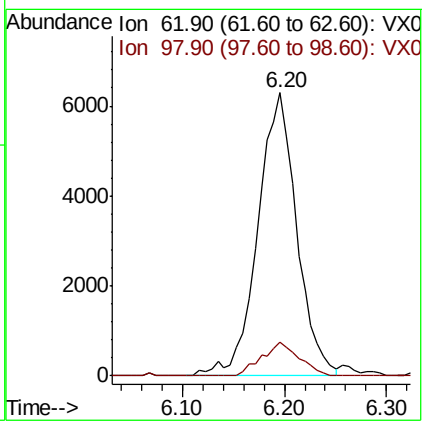


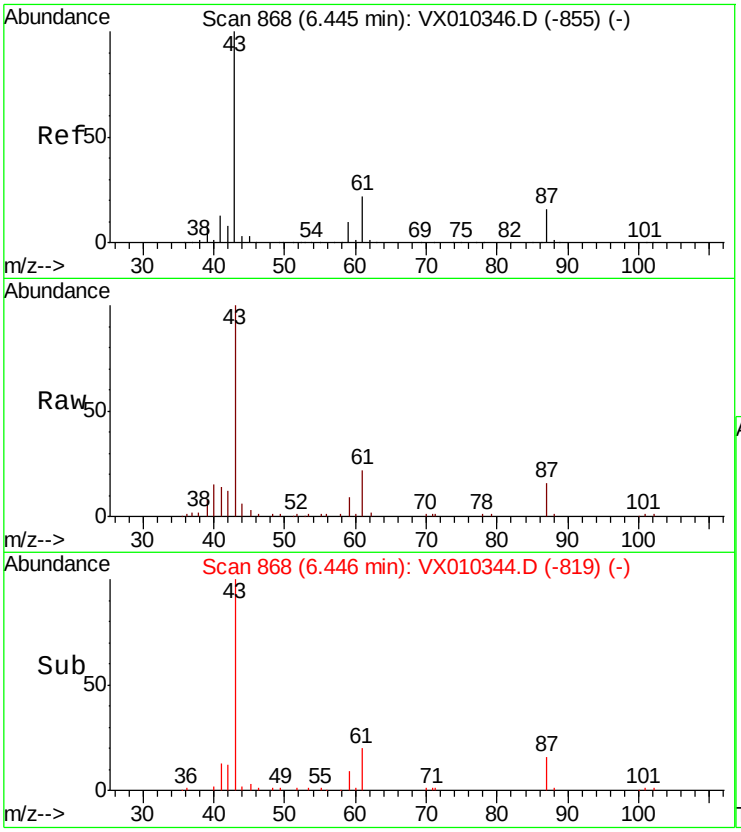


#42
1,2-Dichloroethane
Concen: 4.809 ug/l
RT: 6.20 min Scan# 827
Delta R.T. 0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 62 Resp: 16644

Ion	Ratio	Lower	Upper
62	100		
98	11.4	0.0	22.2



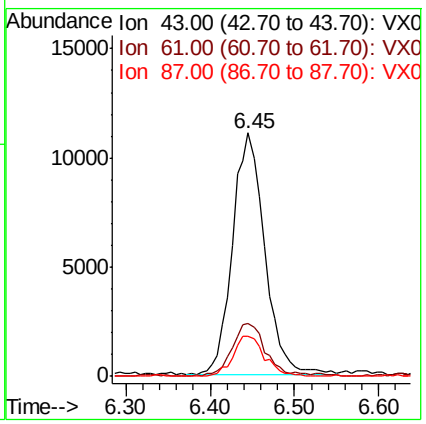


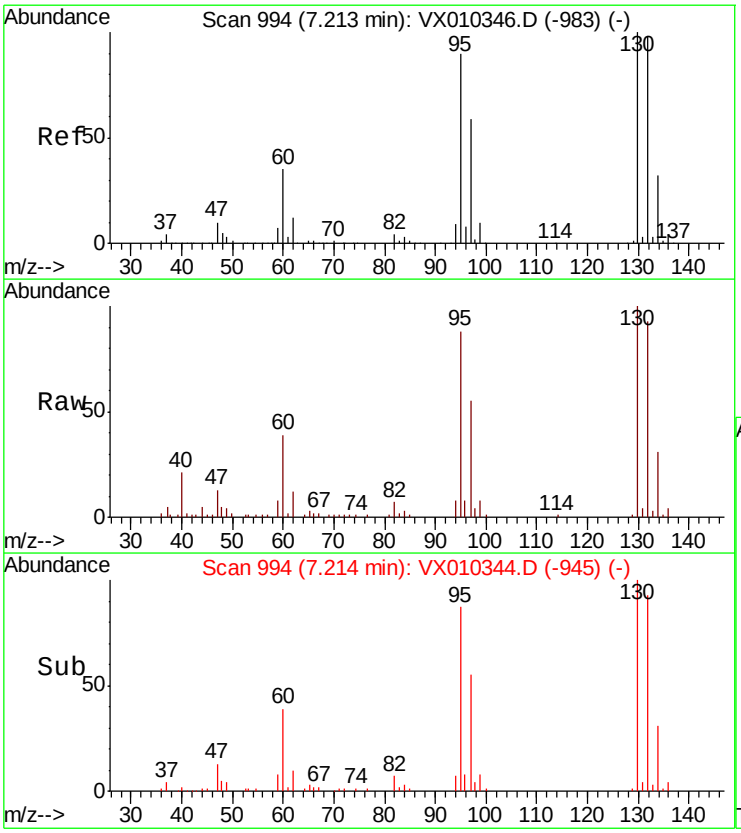
#43
Isopropyl Acetate
Concen: 4.688 ug/l
RT: 6.45 min Scan# 868
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 43 Resp: 28642

Ion	Ratio	Lower	Upper
43	100		
61	22.8	17.8	26.6
87	16.3	13.0	19.4

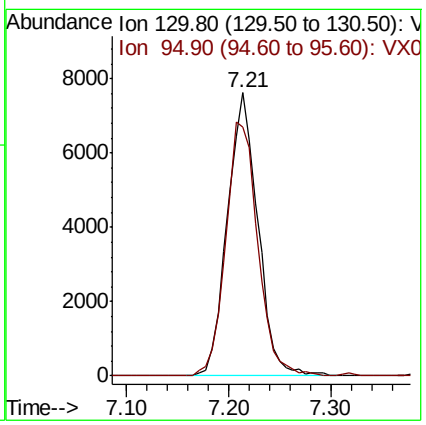


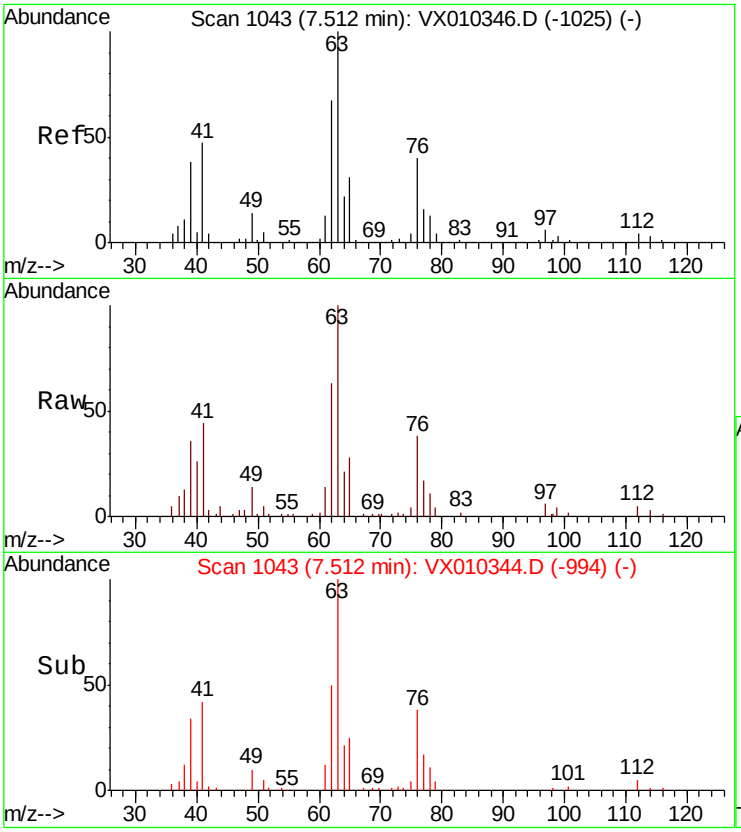


#44
Trichloroethene
Concen: 4.791 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:130 Resp: 15732

Ion	Ratio	Lower	Upper
130	100		
95	87.8	0.0	180.8



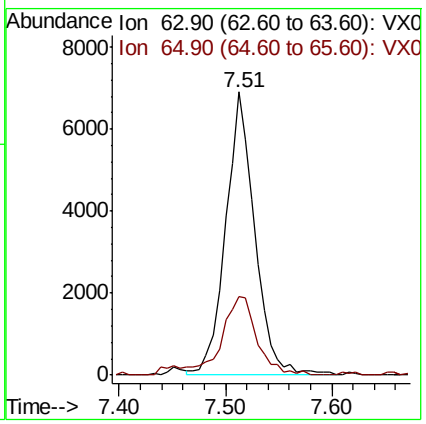


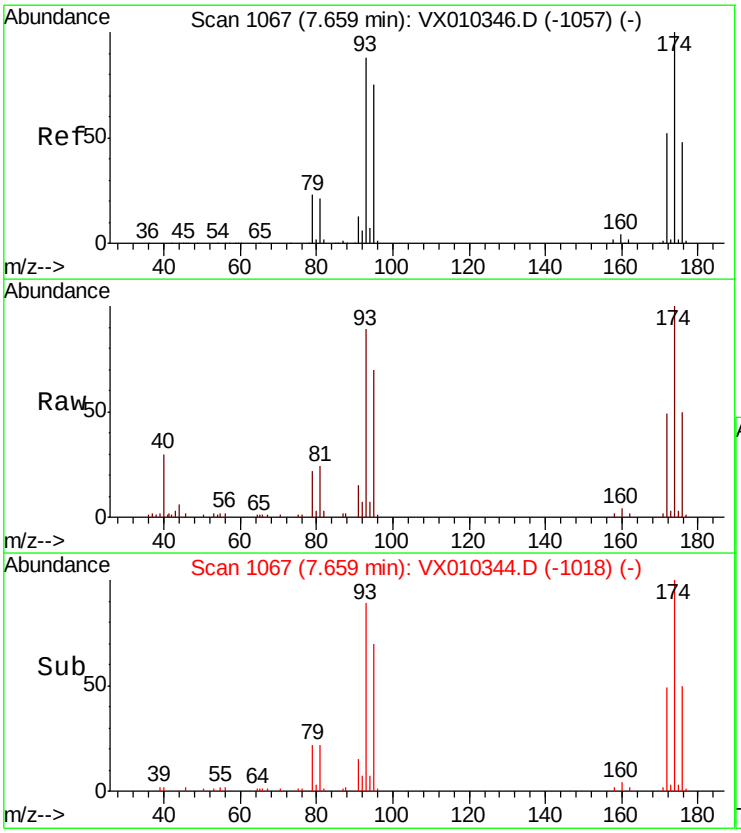
#45
1,2-Dichloropropane
Concen: 4.845 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 63 Resp: 13196

Ion	Ratio	Lower	Upper
63	100		
65	27.7	24.8	37.2

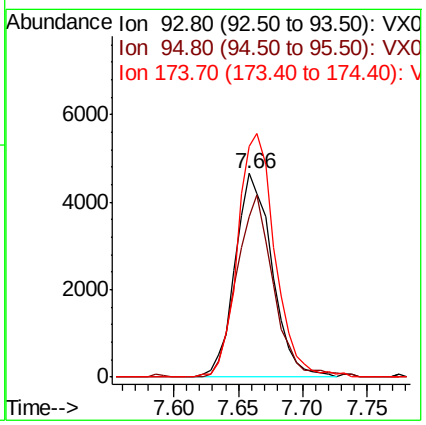


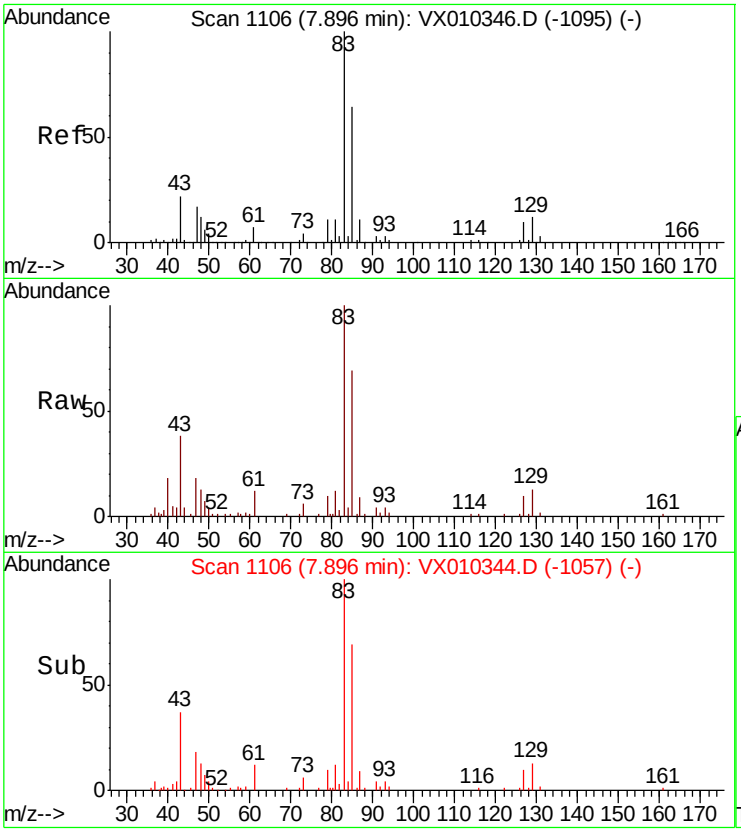


#46
Dibromomethane
Concen: 4.559 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 93 Resp: 9310

Ion	Ratio	Lower	Upper
93	100		
95	88.2	67.5	101.3
174	119.5	95.8	143.6



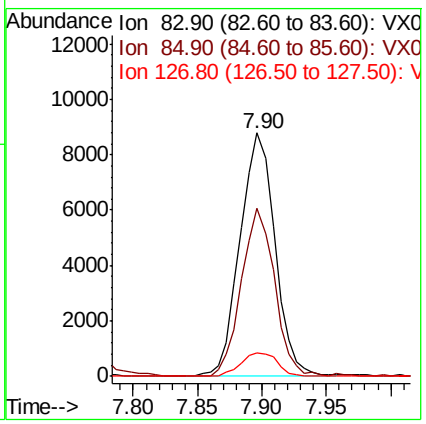


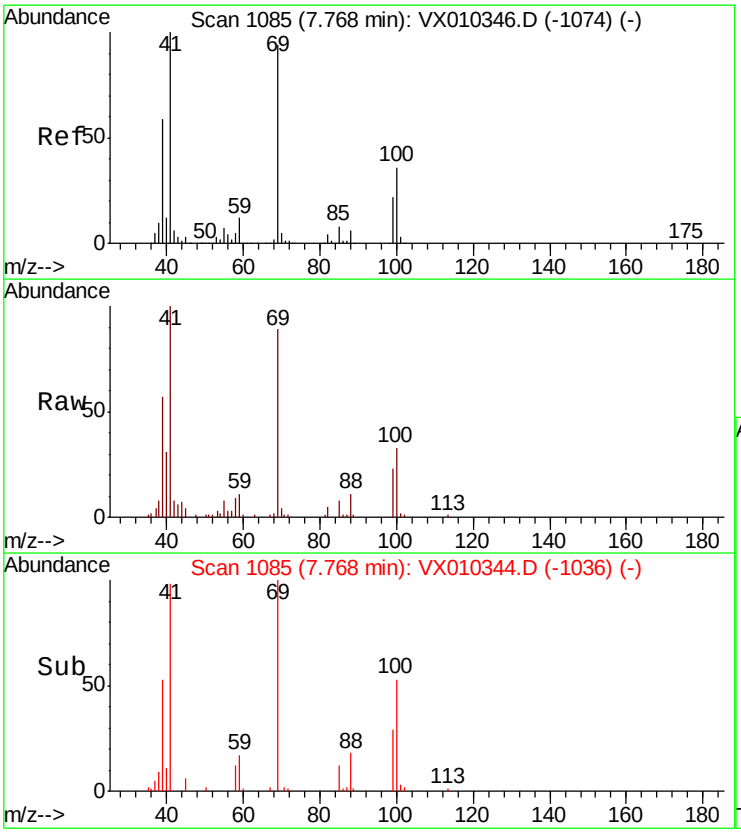
#47
Bromodichloromethane
Concen: 4.355 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 83 Resp: 16511

Ion	Ratio	Lower	Upper
83	100		
85	68.8	51.5	77.3
127	9.6	7.8	11.8

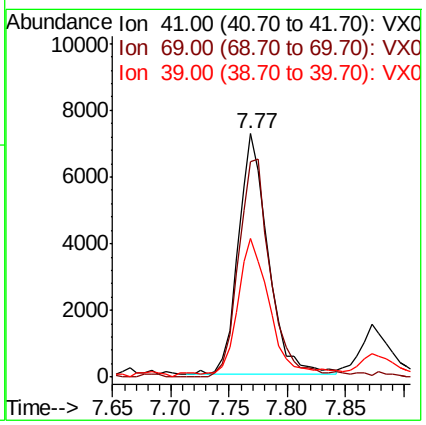


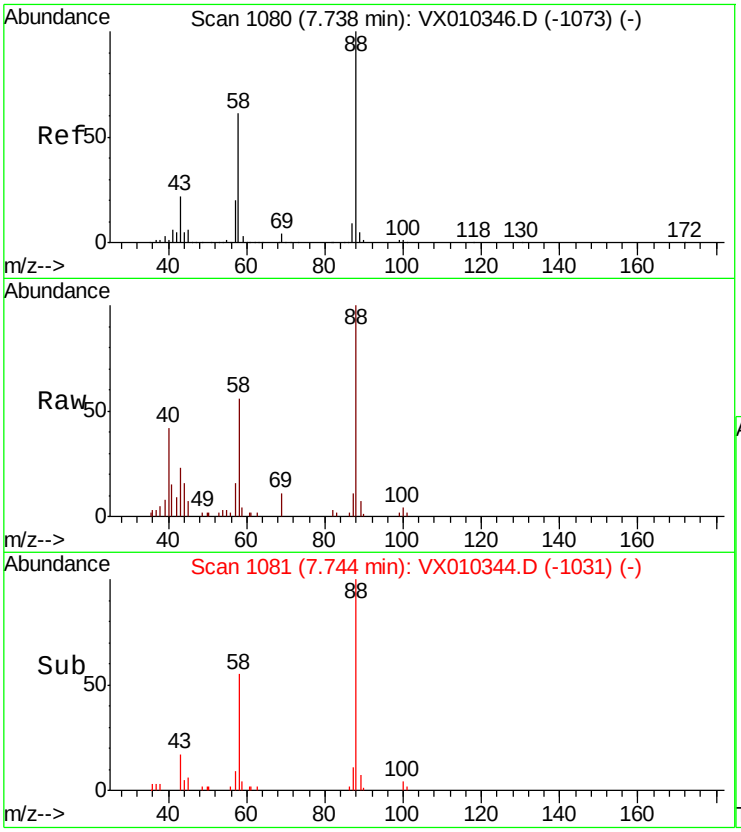


#48
Methyl methacrylate
Concen: 4.556 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 41 Resp: 12974

Ion	Ratio	Lower	Upper
41	100		
69	96.1	76.1	114.1
39	60.4	47.6	71.4



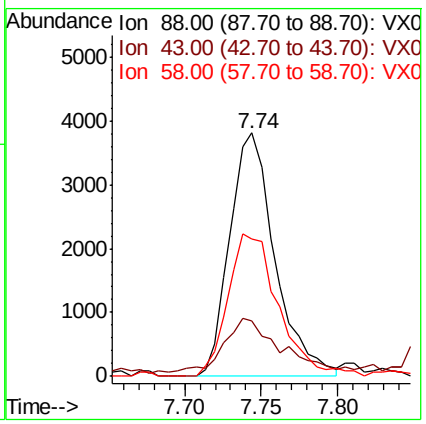


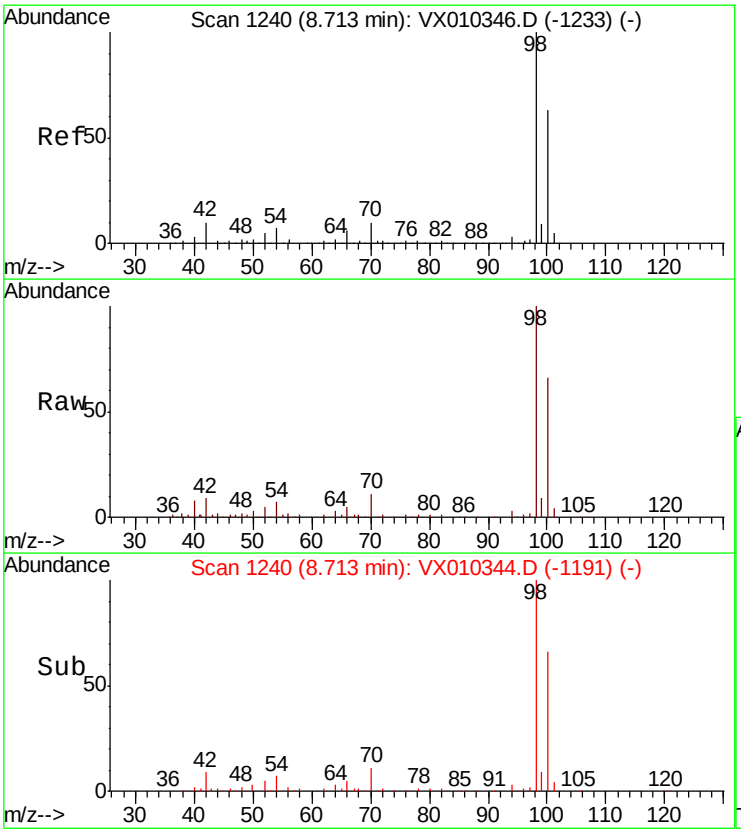
#49
1,4-Dioxane
Concen: 96.220 ug/l
RT: 7.74 min Scan# 1081
Delta R.T. 0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 88 Resp: 7839

Ion	Ratio	Lower	Upper
88	100		
43	26.1	20.2	30.2
58	65.2	49.5	74.3

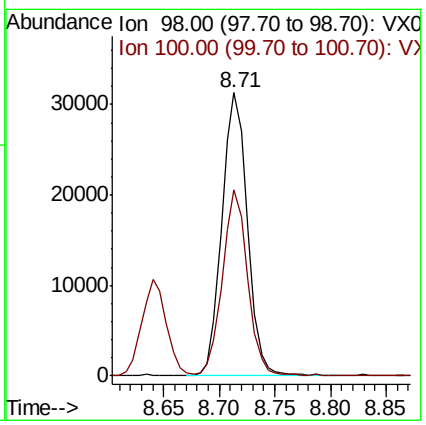


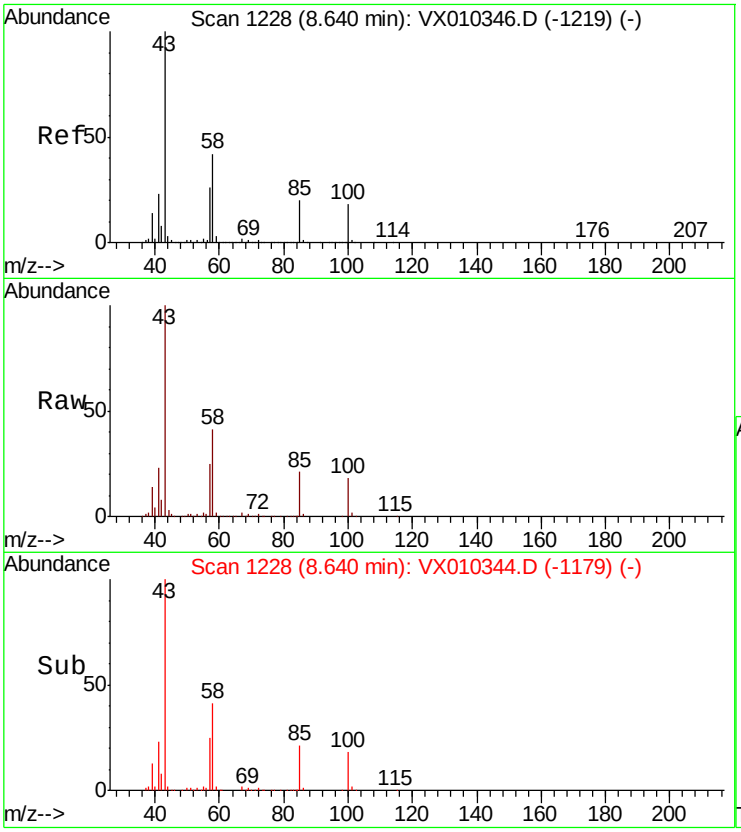


#50
Toluene-d8
Concen: 4.947 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 98 Resp: 49684

Ion	Ratio	Lower	Upper
98	100		
100	65.0	51.6	77.4



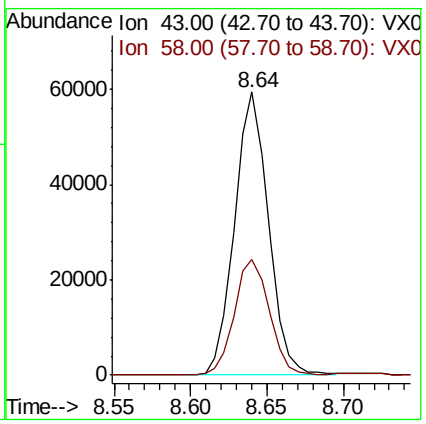


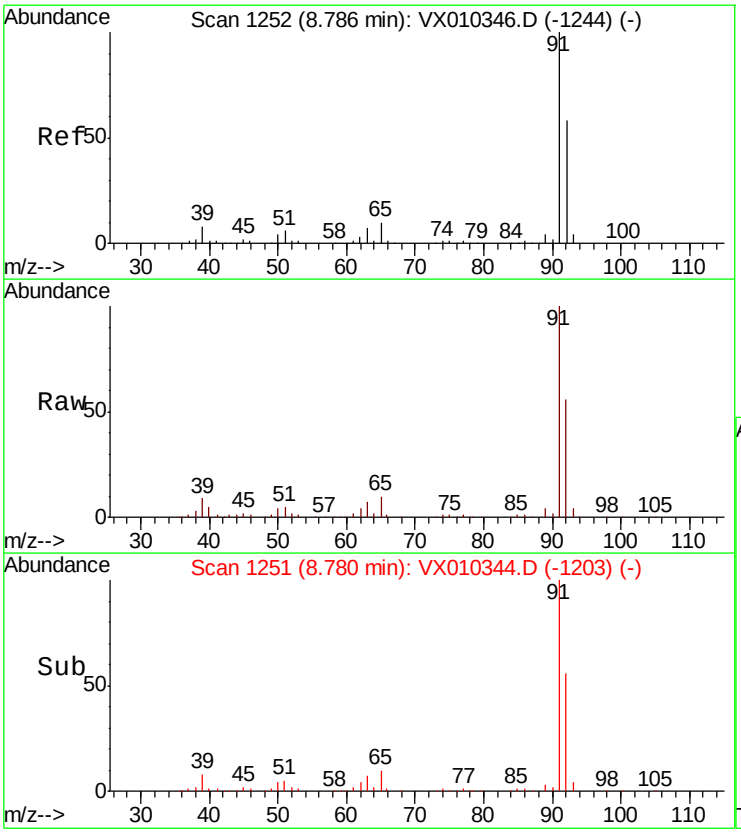
#51
4-Methyl-2-Pentanone
Concen: 24.790 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 43 Resp: 90957

Ion	Ratio	Lower	Upper
43	100		
58	42.5	33.5	50.3

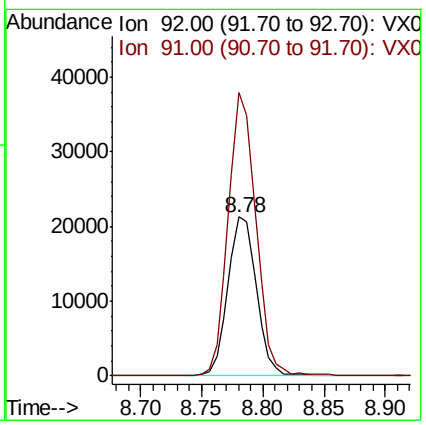


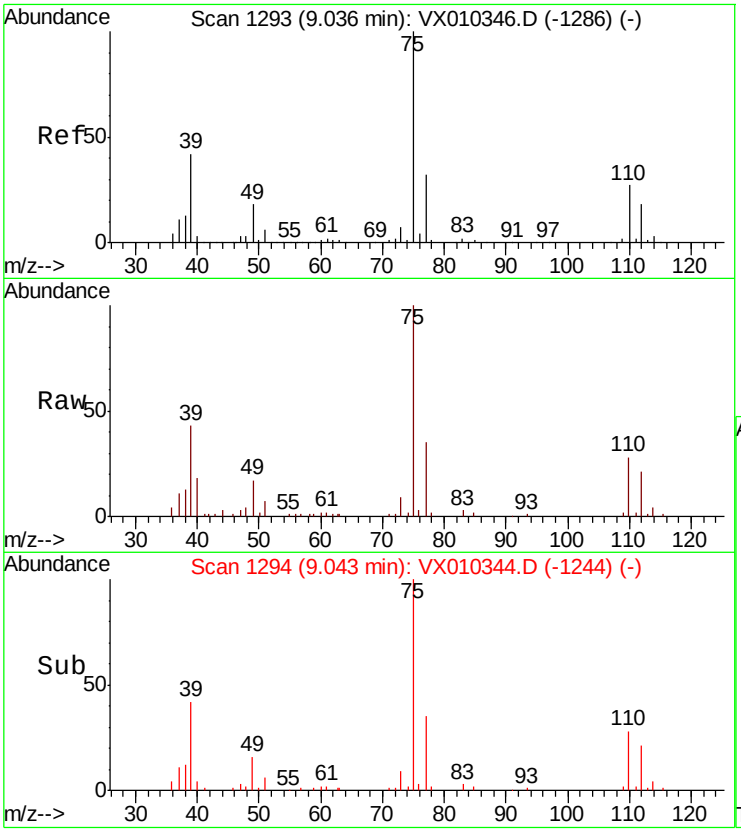


#52
Toluene
Concen: 4.801 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 92 Resp: 34442

Ion	Ratio	Lower	Upper
92	100		
91	172.7	139.8	209.6



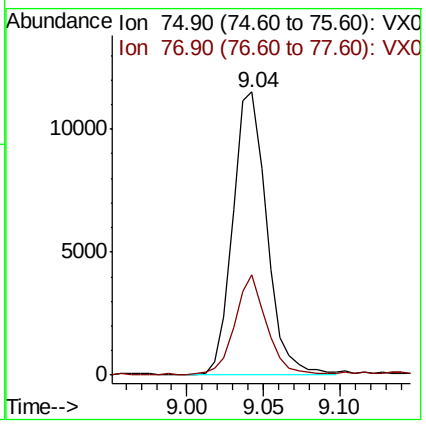


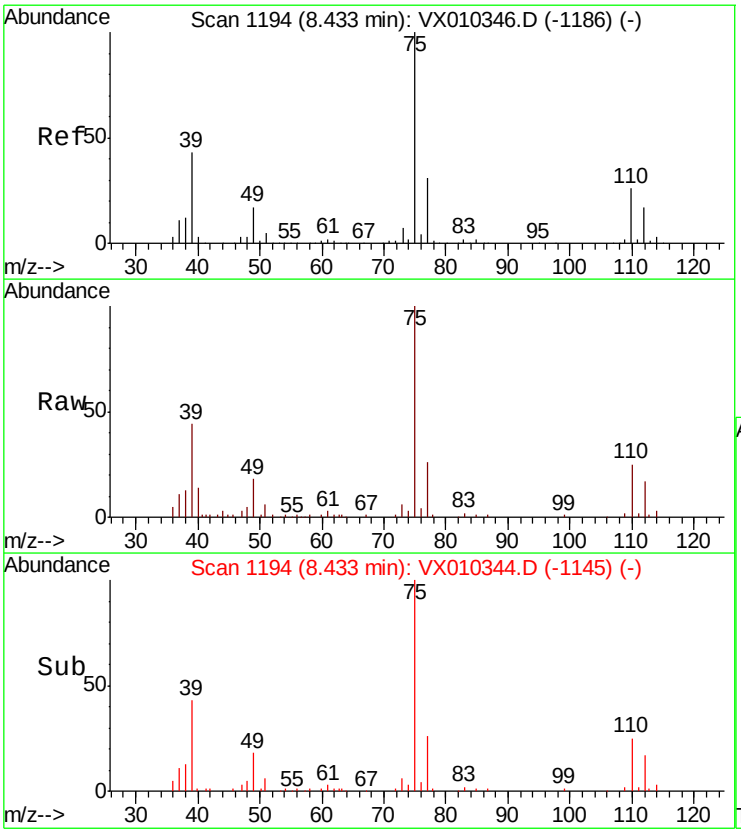
#53
t-1,3-Dichloropropene
Concen: 4.074 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 75 Resp: 17766

Ion	Ratio	Lower	Upper
75	100		
77	35.2	25.4	38.2

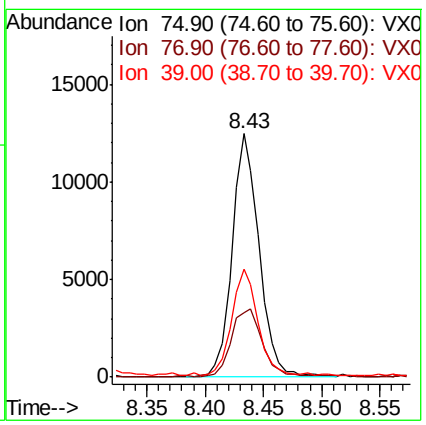


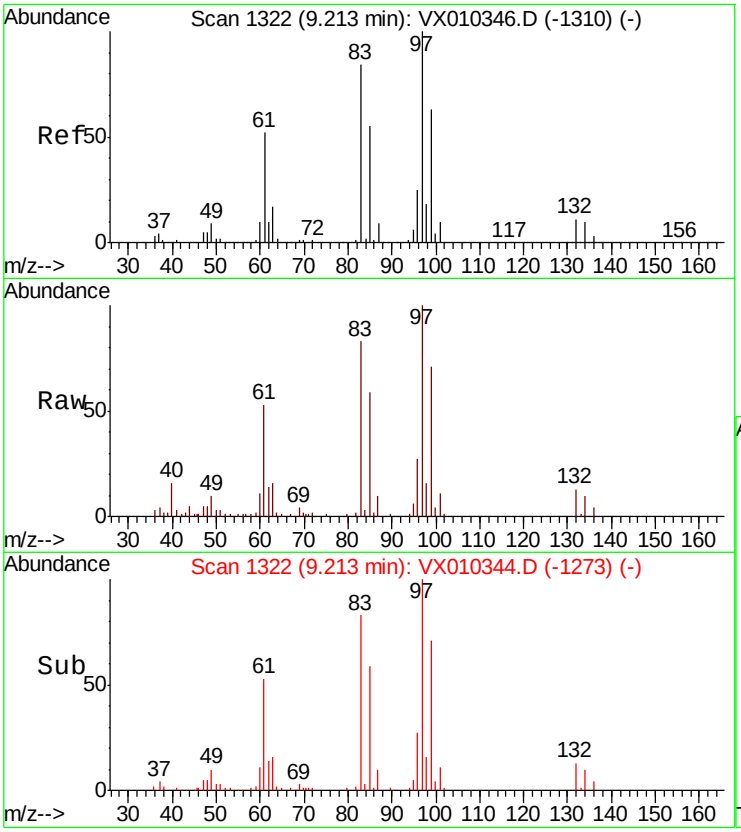


#54
cis-1,3-Dichloropropene
Concen: 4.294 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 75 Resp: 20169

Ion	Ratio	Lower	Upper
75	100		
77	25.9	25.2	37.8
39	44.0	34.5	51.7



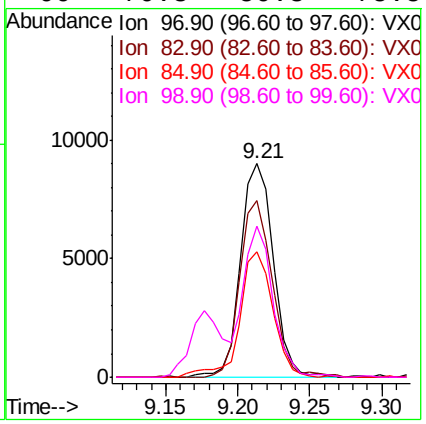


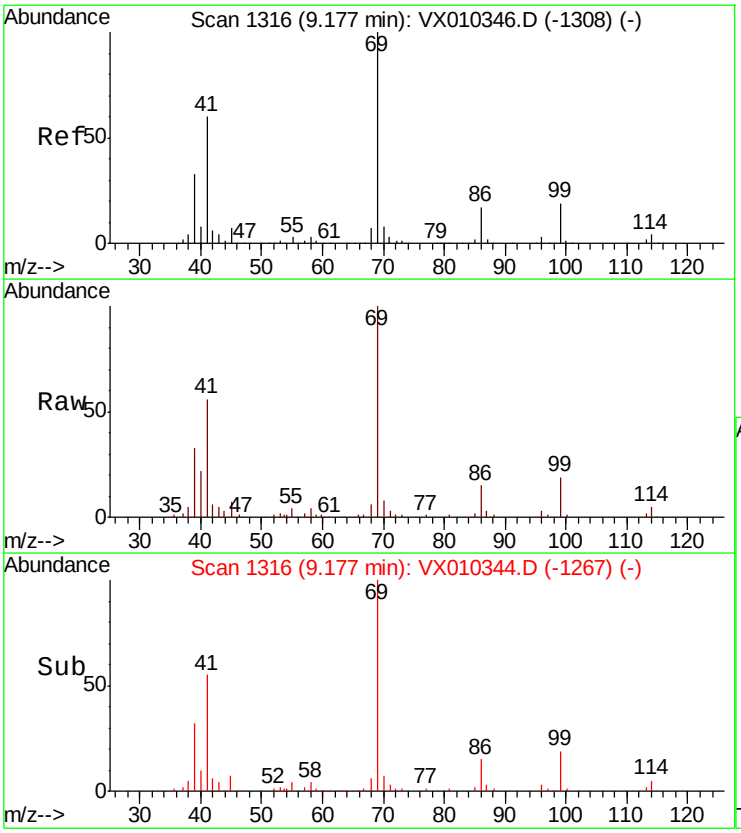
#55
1,1,2-Trichloroethane
Concen: 4.841 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 97 Resp: 14207

Ion	Ratio	Lower	Upper
97	100		
83	82.6	67.4	101.0
85	58.1	43.8	65.8
99	70.3	50.3	75.5

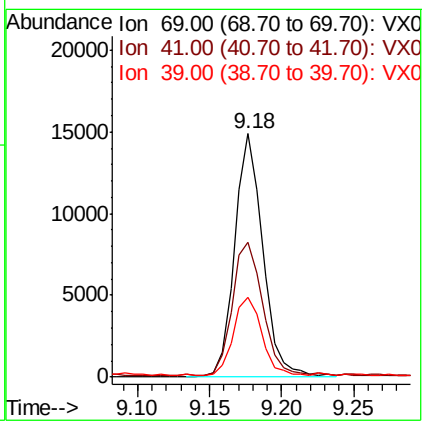


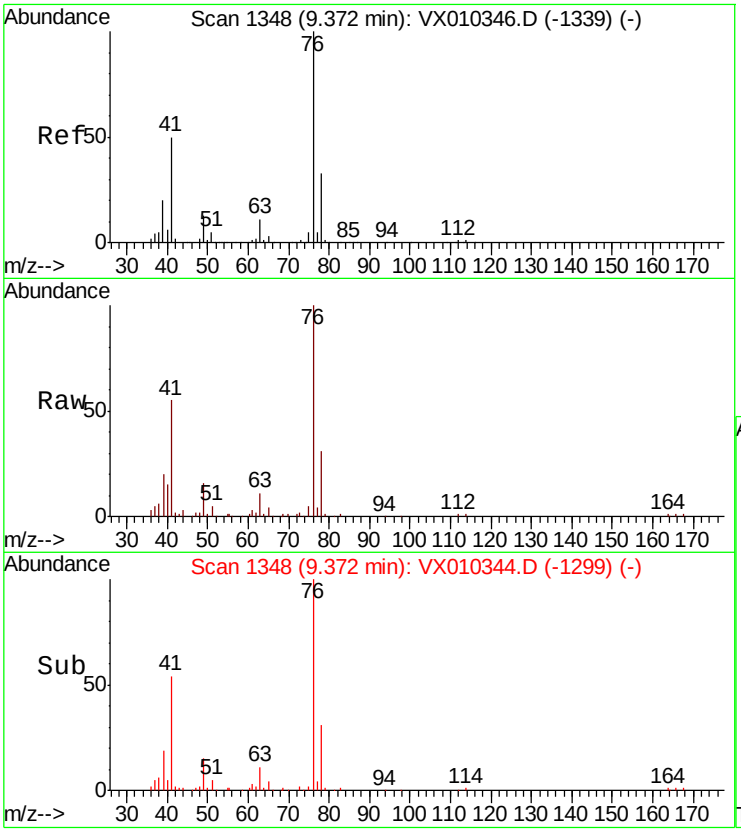


#56
Ethyl methacrylate
Concen: 4.428 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 69 Resp: 20401

Ion	Ratio	Lower	Upper
69	100		
41	59.3	47.1	70.7
39	32.7	26.6	40.0



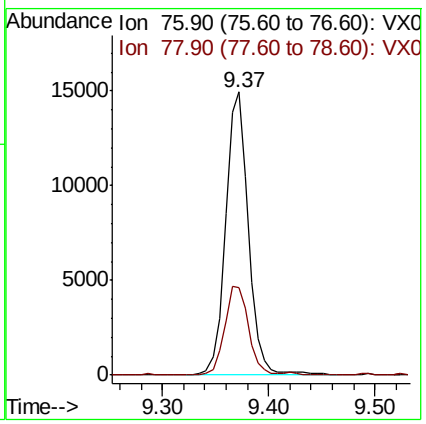


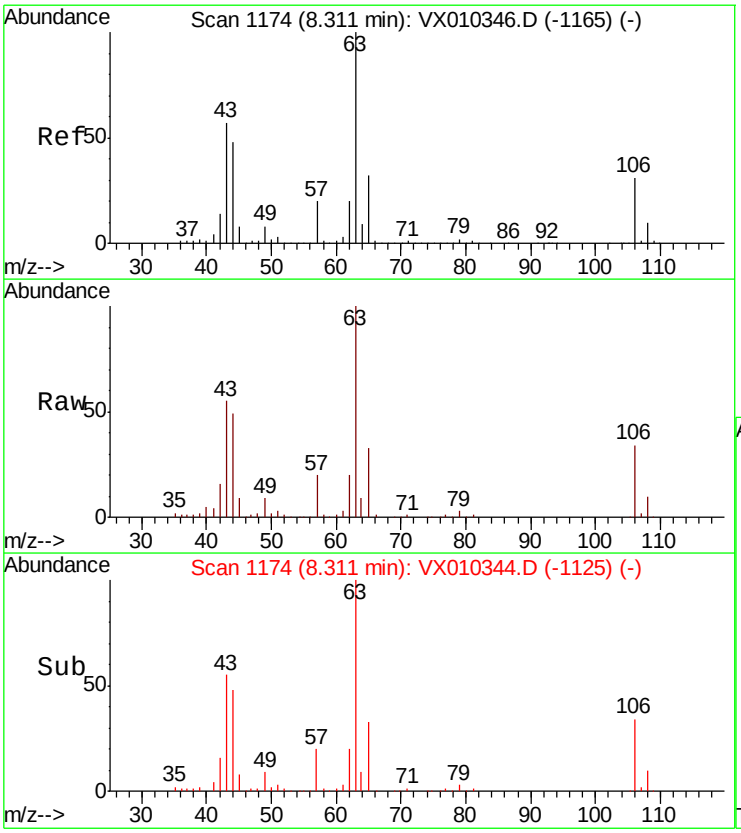
#57
1,3-Dichloropropane
Concen: 4.834 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 76 Resp: 22323

Ion	Ratio	Lower	Upper
76	100		
78	32.9	26.1	39.1

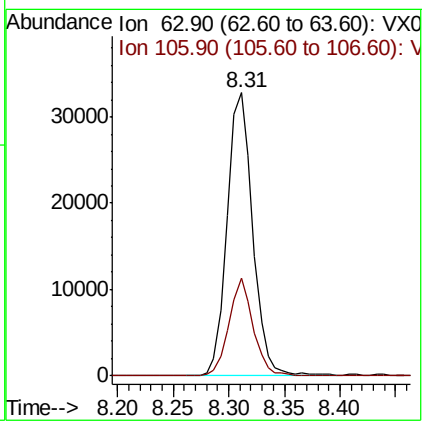


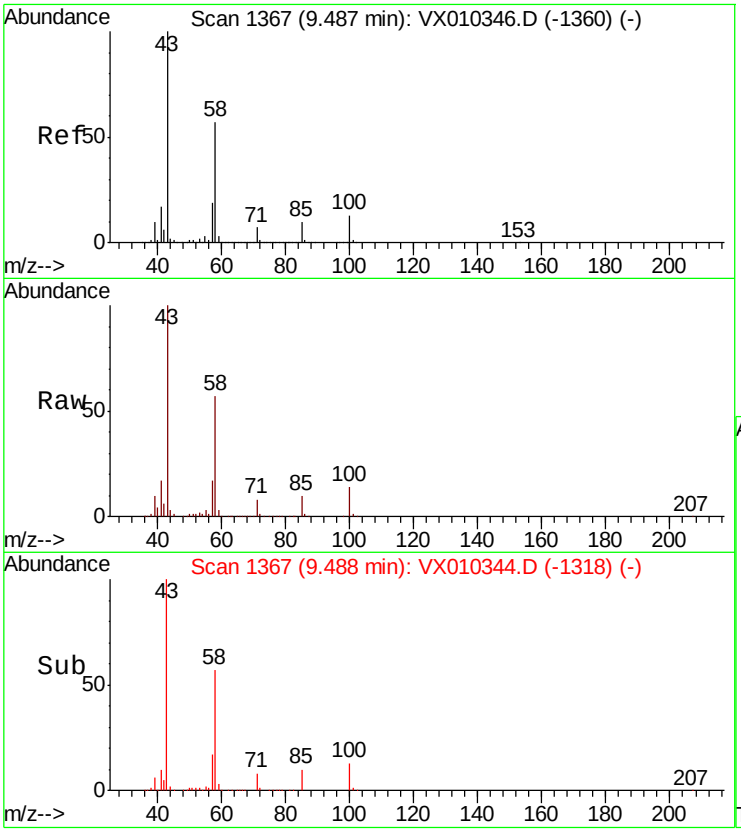


#58
2-Chloroethyl Vinyl ether
Concen: 24.040 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 63 Resp: 52287

Ion	Ratio	Lower	Upper
63	100		
106	32.5	24.7	37.1



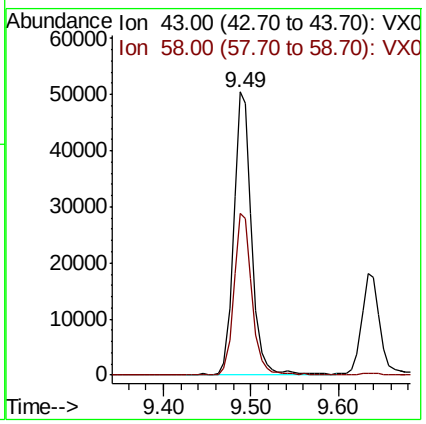


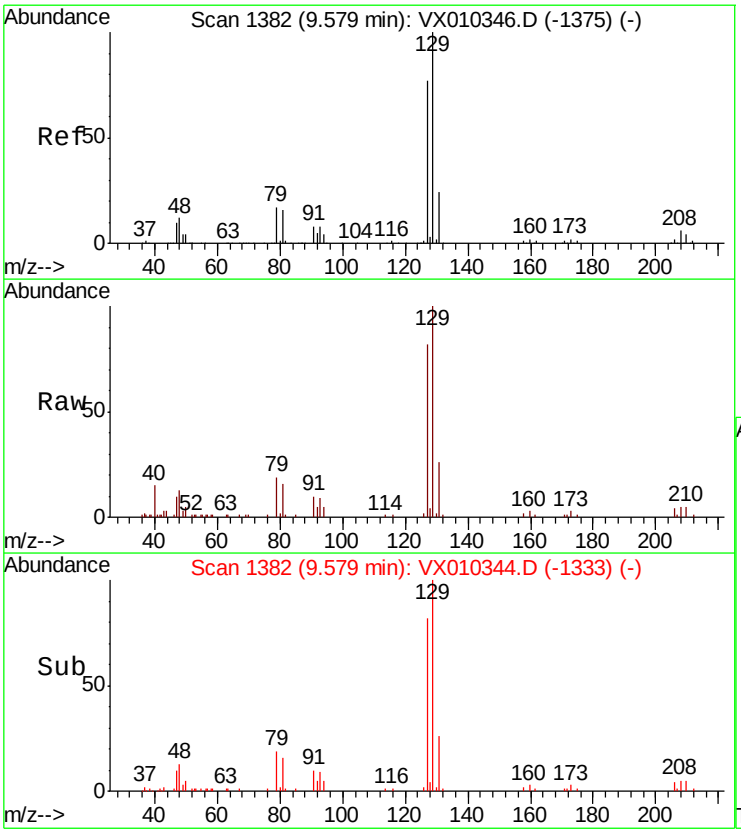
#59
2-Hexanone
Concen: 24.501 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion: 43 Resp: 71769

Ion	Ratio	Lower	Upper
43	100		
58	57.6	29.0	87.1

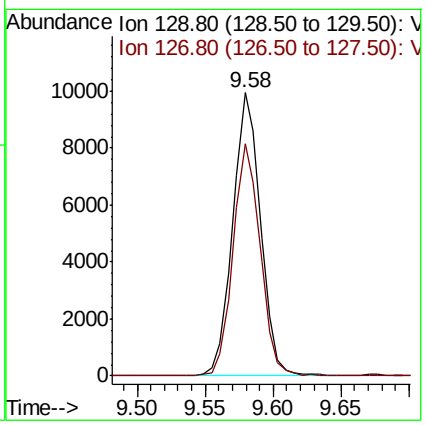


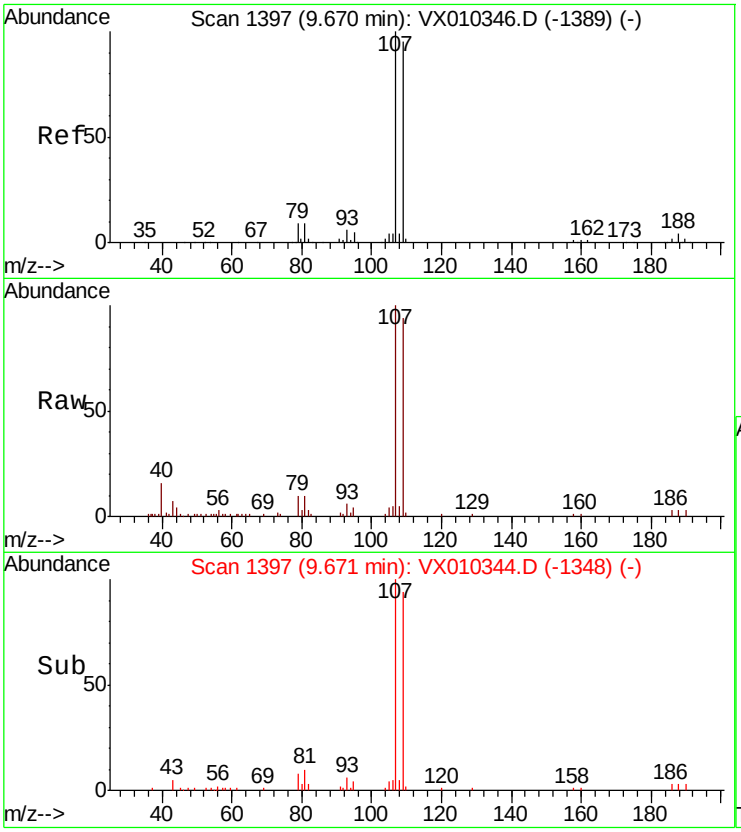


#60
Dibromochloromethane
Concen: 4.102 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:129 Resp: 14148

Ion	Ratio	Lower	Upper
129	100		
127	79.8	38.4	115.1



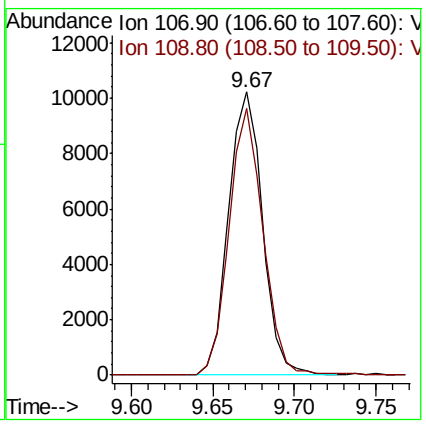


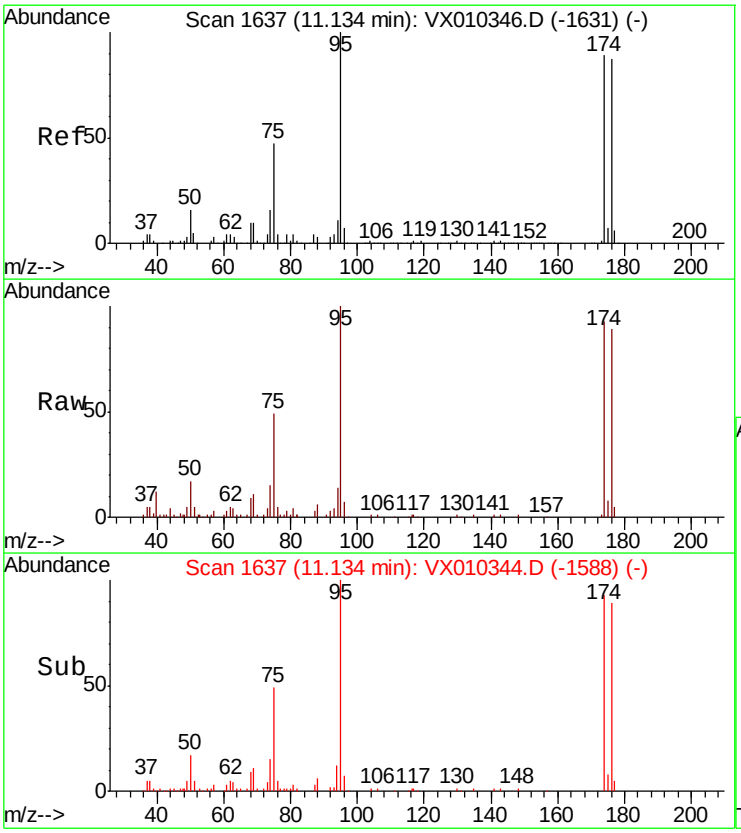
#61
1,2-Dibromoethane
Concen: 4.545 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:107 Resp: 14816

Ion	Ratio	Lower	Upper
107	100		
109	94.5	75.8	113.6

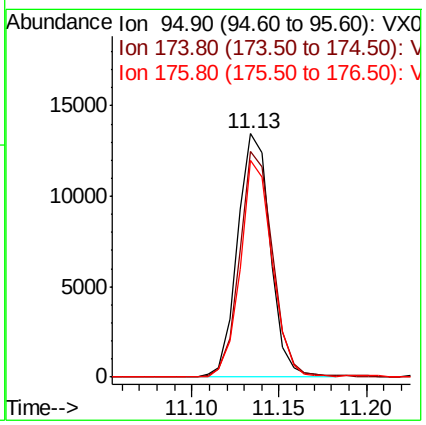


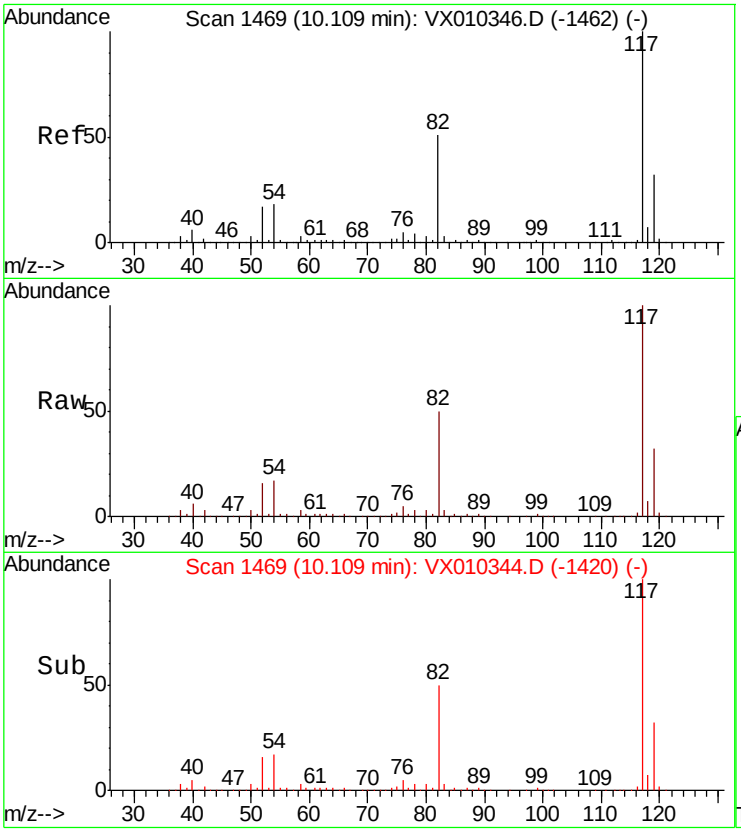


#62
4-Bromofluorobenzene
Concen: 4.696 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 95 Resp: 17491

Ion	Ratio	Lower	Upper
95	100		
174	94.0	0.0	187.6
176	86.4	0.0	184.0



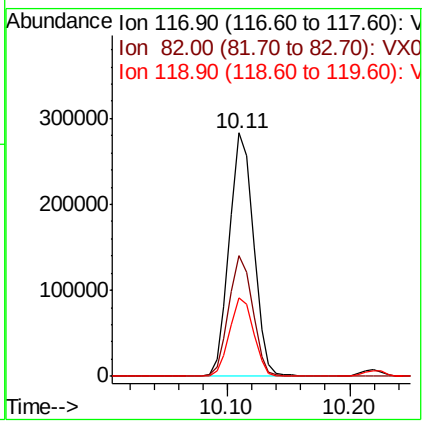


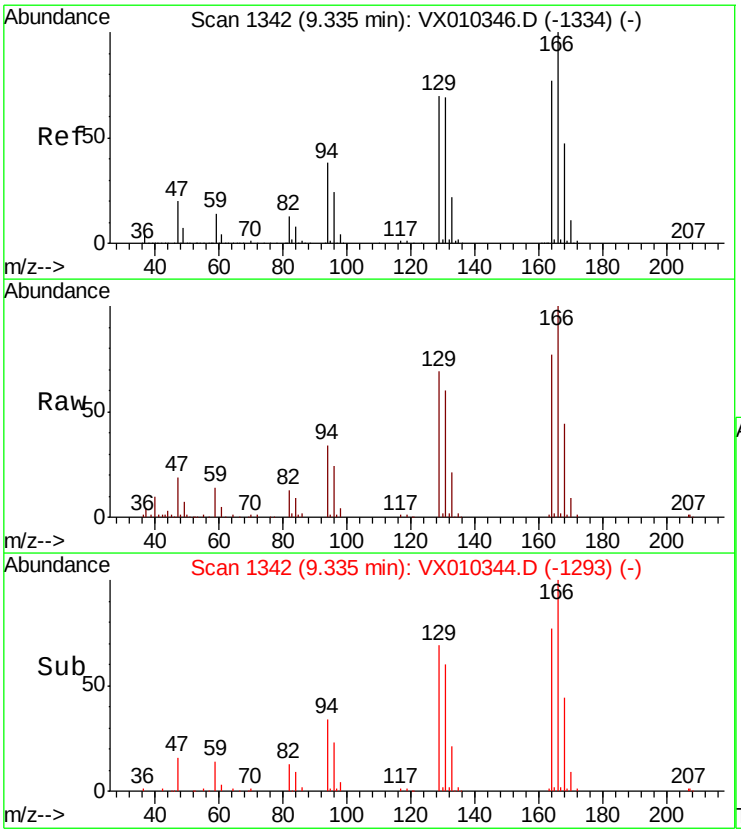
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion:117 Resp: 386599

Ion	Ratio	Lower	Upper
117	100		
82	49.8	41.2	61.8
119	32.2	25.5	38.3

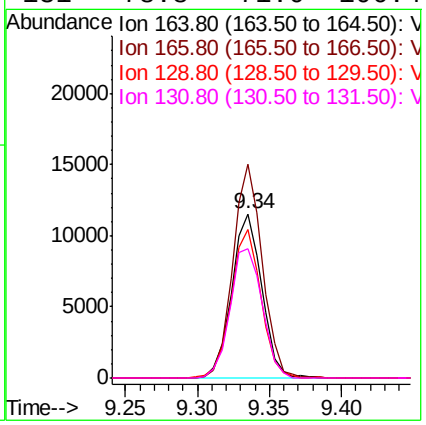


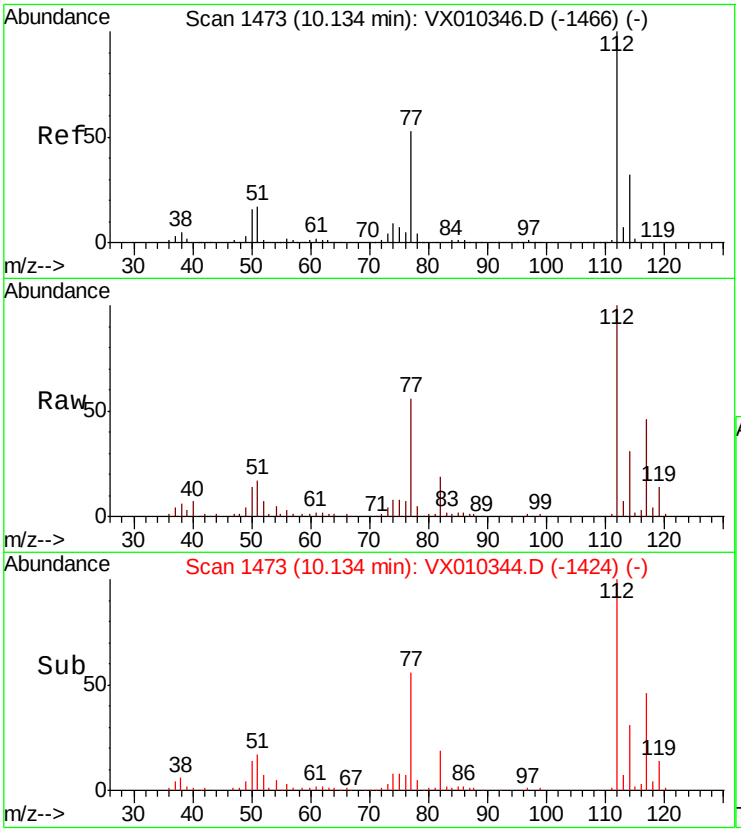


#64
Tetrachloroethene
Concen: 5.747 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:164 Resp: 16791

Ion	Ratio	Lower	Upper
164	100		
166	130.3	103.6	155.4
129	90.2	73.0	109.4
131	78.8	71.0	106.4



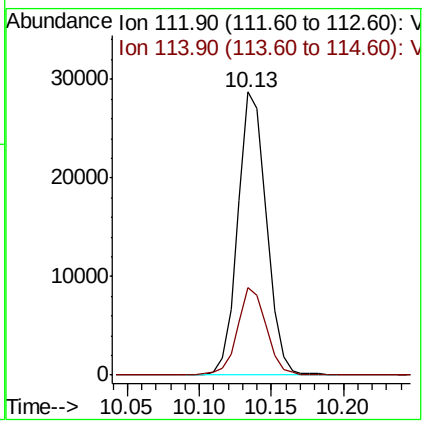


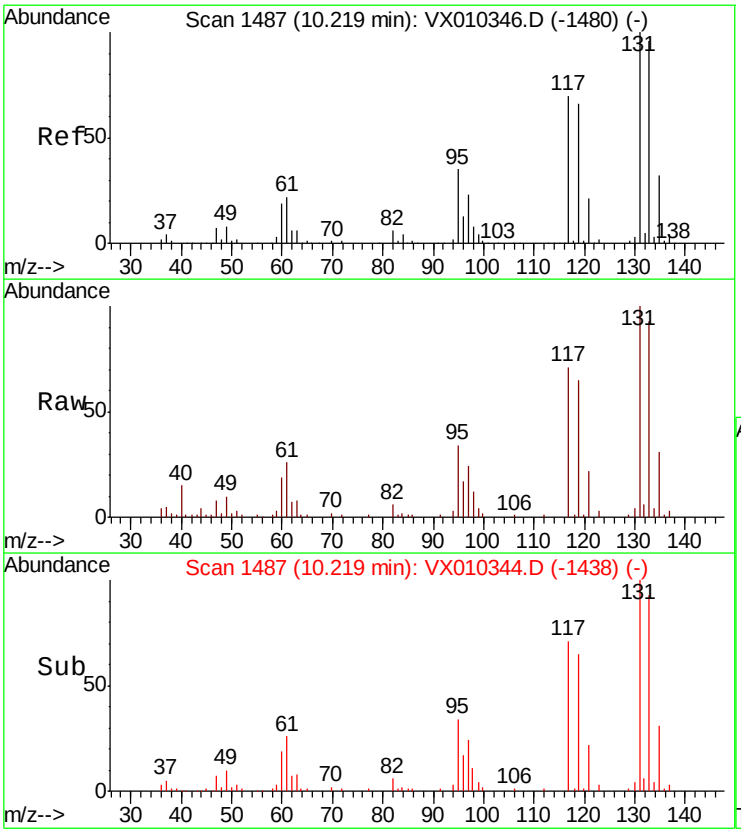
#65
Chlorobenzene
Concen: 4.968 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion:112 Resp: 39637

Ion	Ratio	Lower	Upper
112	100		
114	30.9	25.4	38.2

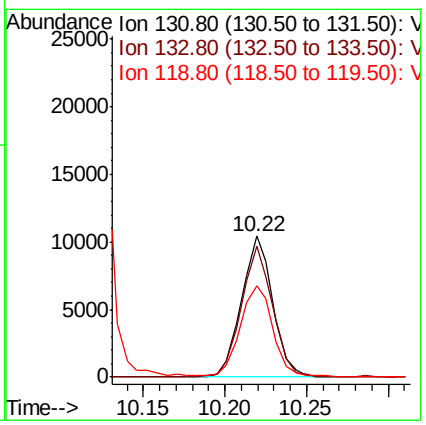


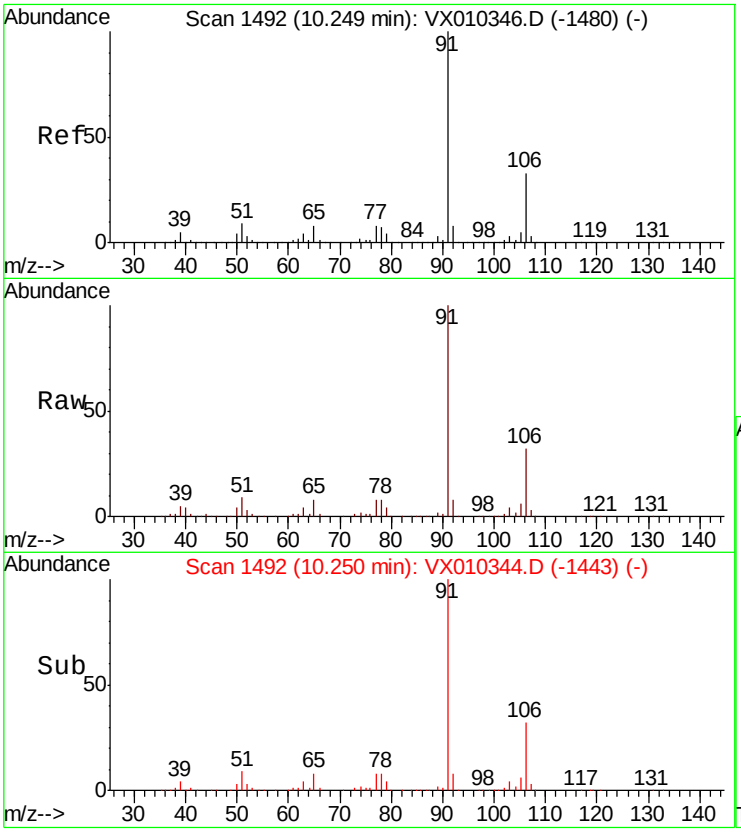


#66
1,1,1,2-Tetrachloroethane
Concen: 4.544 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:131 Resp: 13892

Ion	Ratio	Lower	Upper
131	100		
133	92.9	47.7	143.1
119	68.4	32.6	97.7



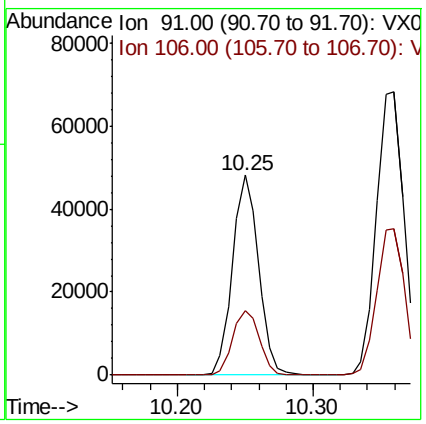


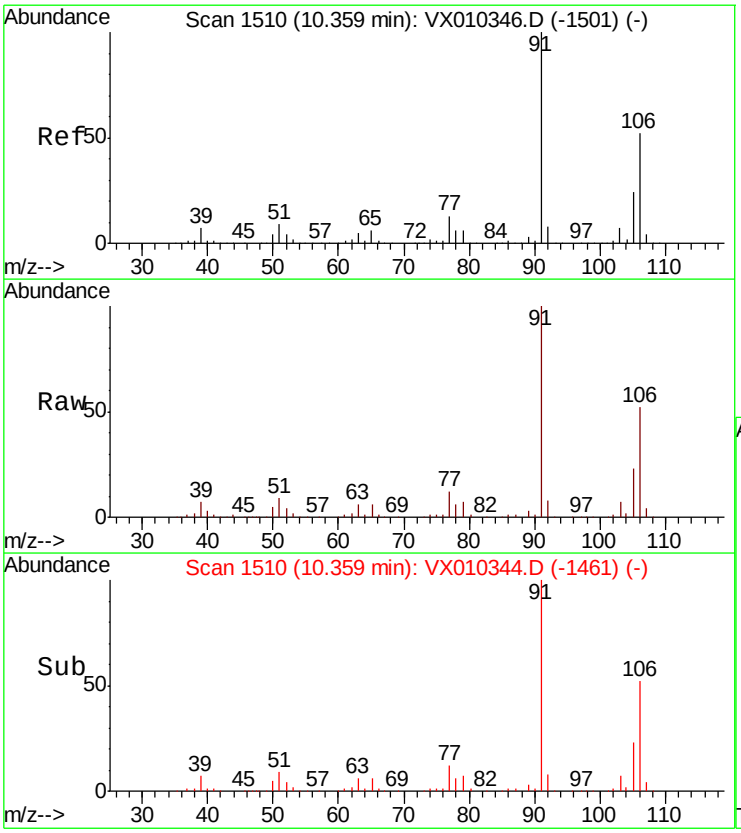
#67
Ethyl Benzene
Concen: 4.739 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion: 91 Resp: 64390

Ion	Ratio	Lower	Upper
91	100		
106	32.4	26.2	39.2

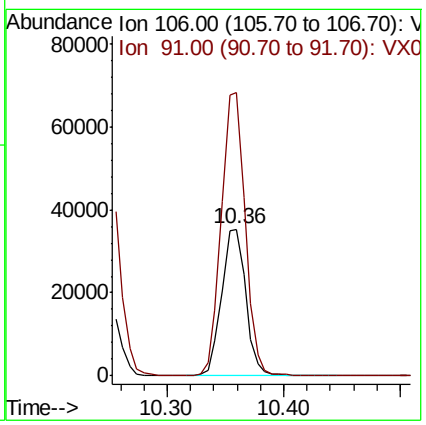


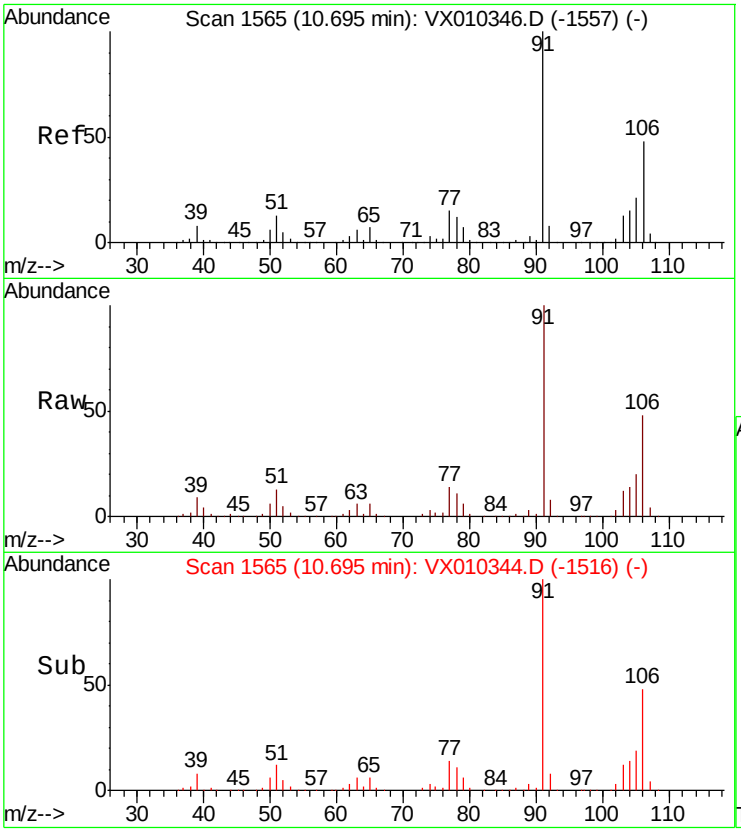


#68
m/p-Xylenes
Concen: 9.683 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:106 Resp: 50962

Ion	Ratio	Lower	Upper
106	100		
91	190.6	155.3	232.9



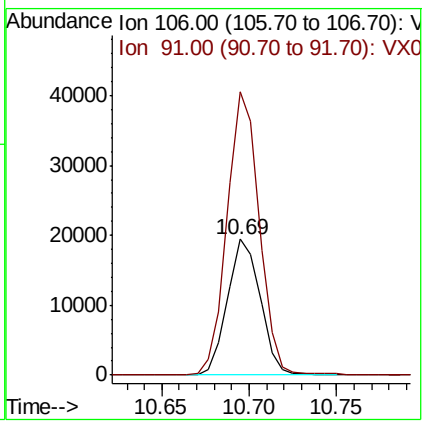


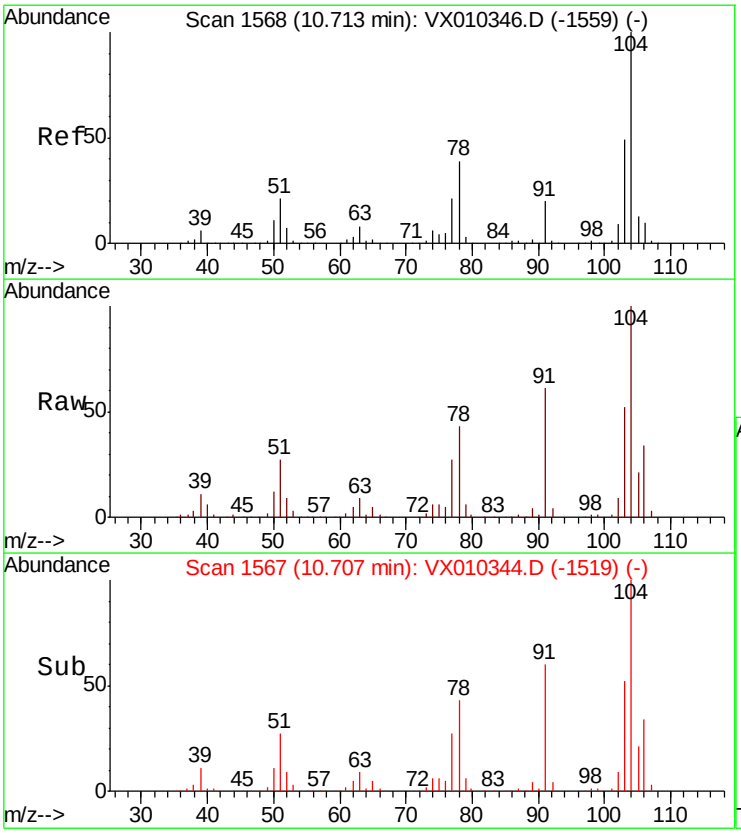
#69
o-Xylene
Concen: 4.868 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:106 Resp: 25417

Ion	Ratio	Lower	Upper
106	100		
91	205.9	102.7	308.1

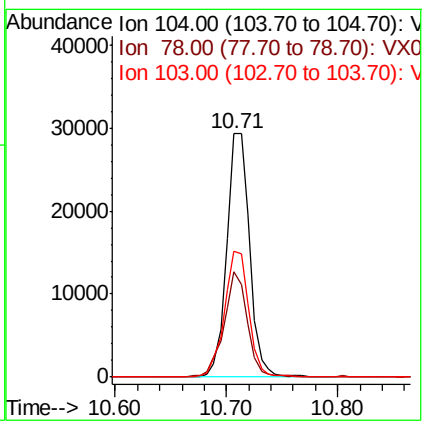


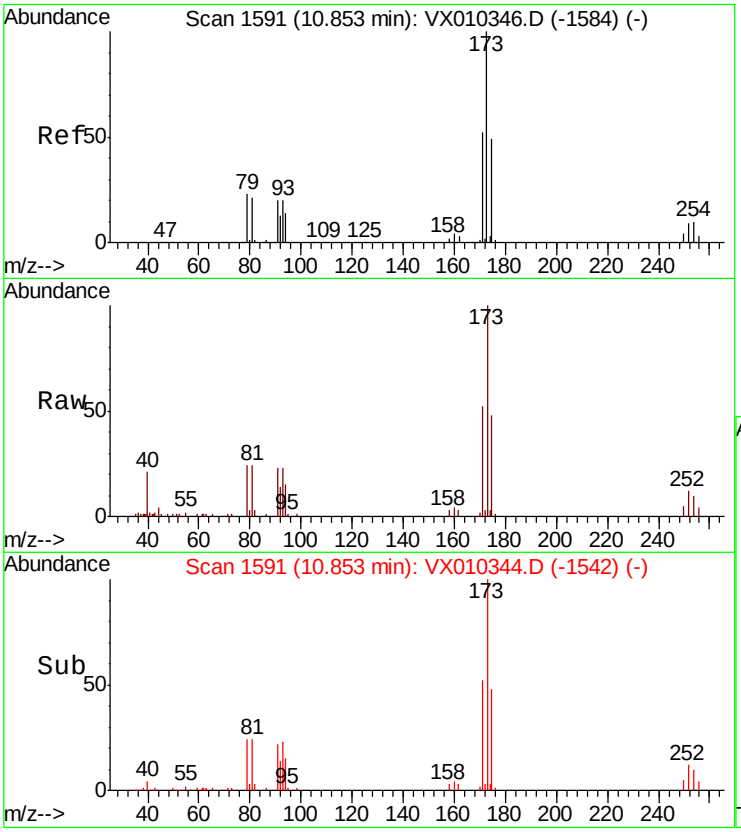


#70
Styrene
Concen: 4.715 ug/l
RT: 10.71 min Scan# 1567
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:104 Resp: 41636

Ion	Ratio	Lower	Upper
104	100		
78	44.1	36.2	54.2
103	55.2	44.2	66.4



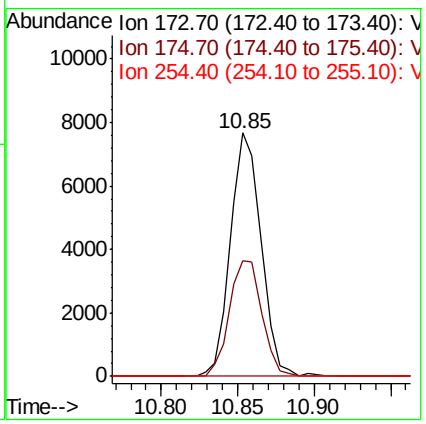


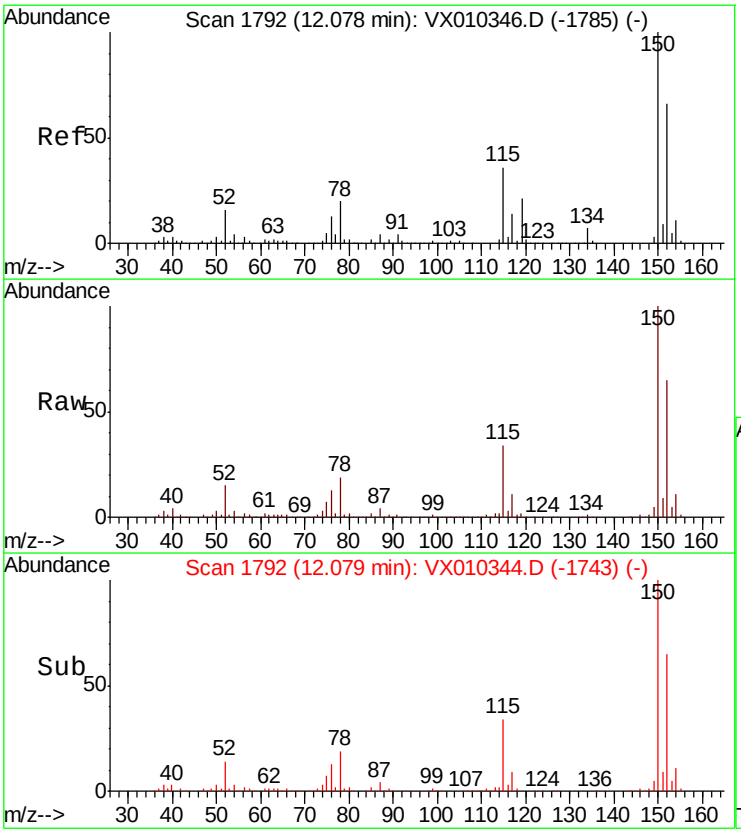
#71
Bromoform
Concen: 3.804 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:173 Resp: 10653

Ion	Ratio	Lower	Upper
173	100		
175	50.2	24.1	72.3
254	0.0	0.2	0.2#

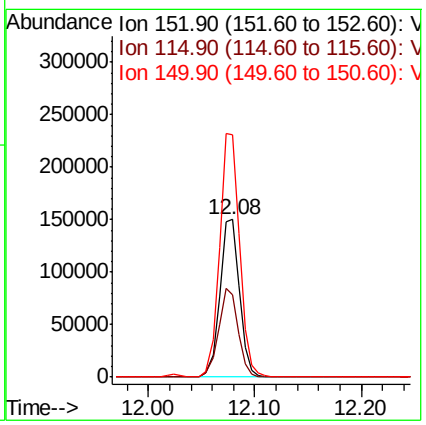


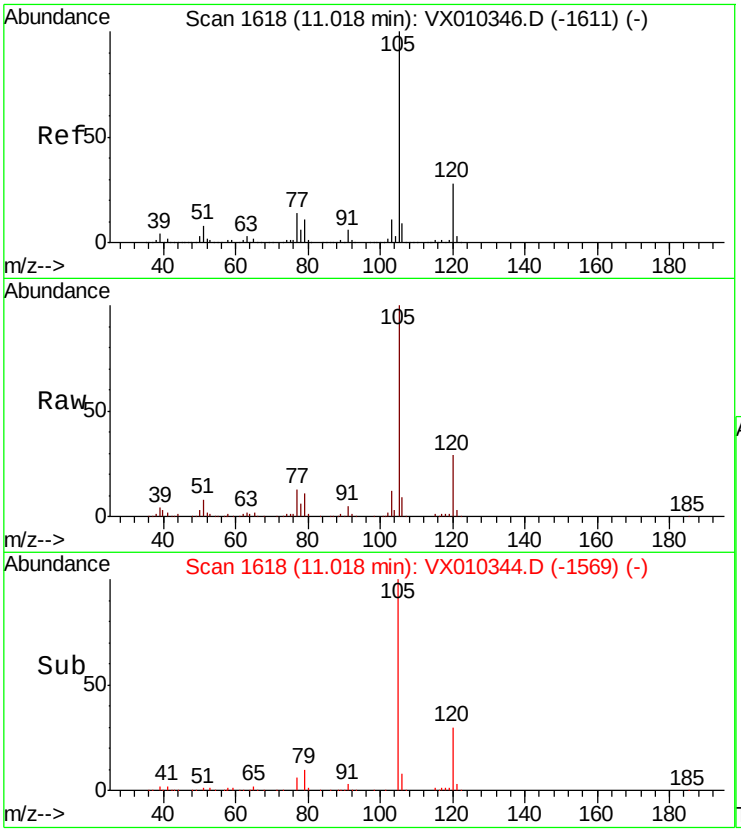


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:152 Resp: 192363

Ion	Ratio	Lower	Upper
152	100		
115	56.3	38.6	115.7
150	157.2	0.0	347.4



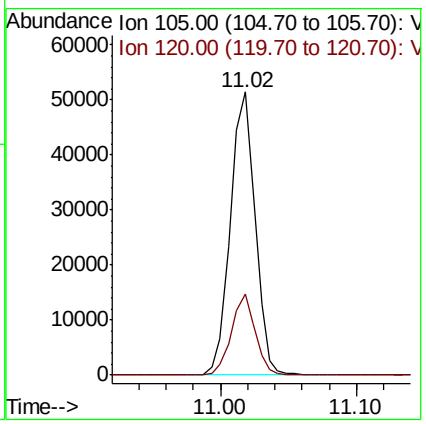


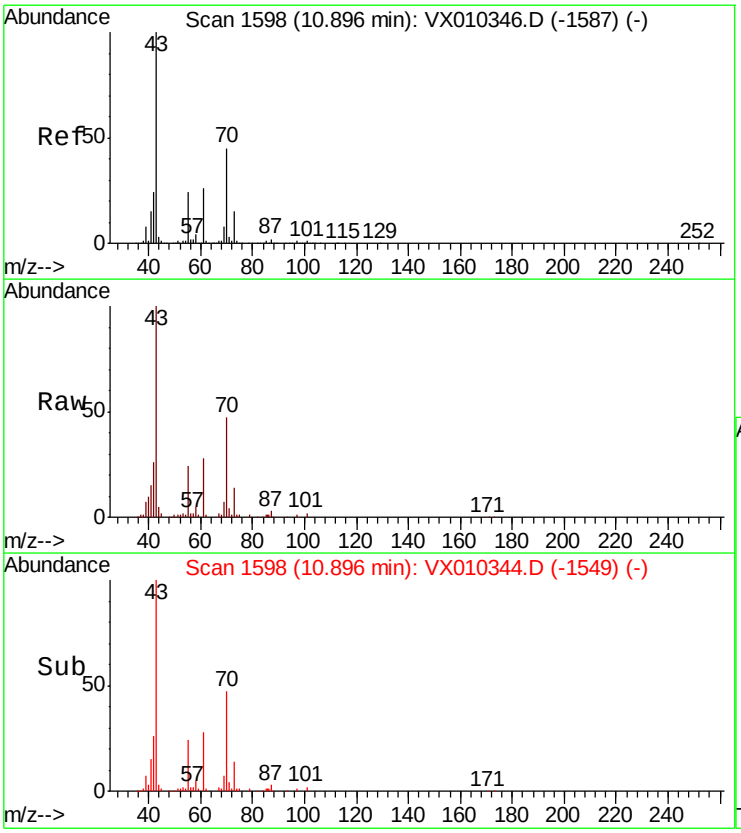
#73
Isopropylbenzene
Concen: 4.883 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion:105 Resp: 65329

Ion	Ratio	Lower	Upper
105	100		
120	27.6	14.1	42.4

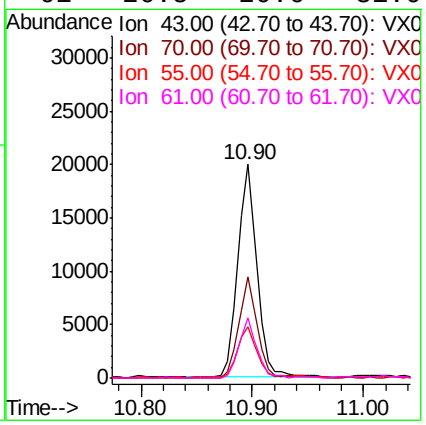


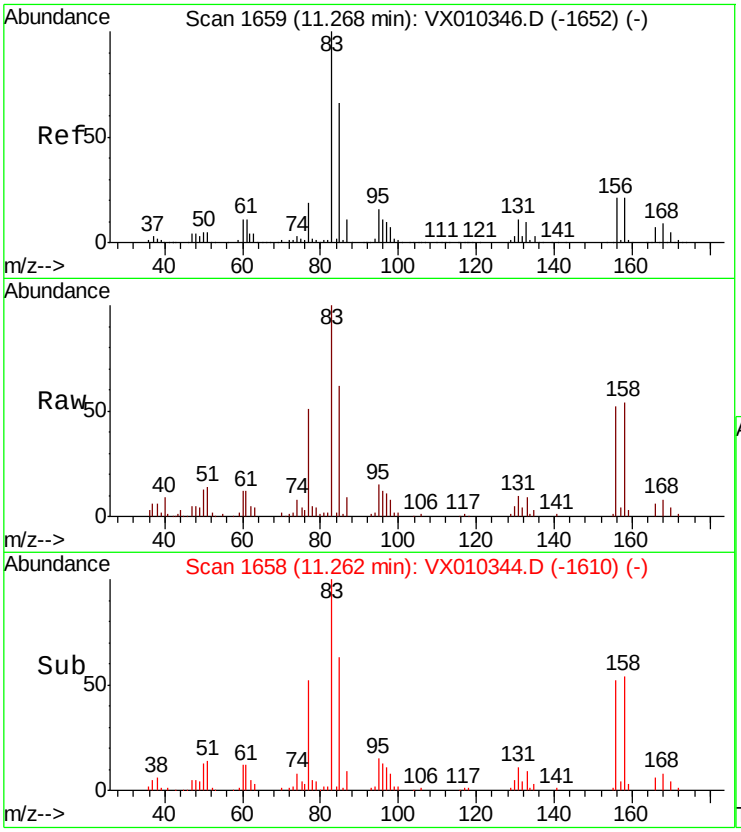


#74
N-amyl acetate
Concen: 4.511 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 43 Resp: 23850

Ion	Ratio	Lower	Upper
43	100		
70	46.4	36.6	54.8
55	23.6	18.7	28.1
61	26.5	20.6	31.0



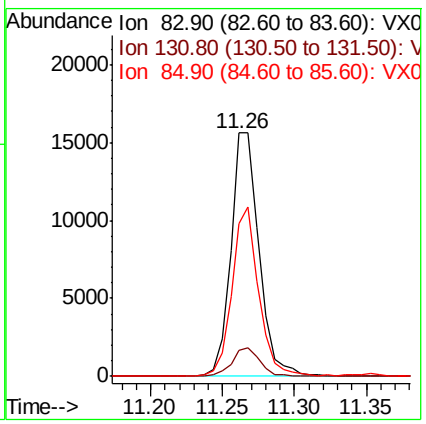


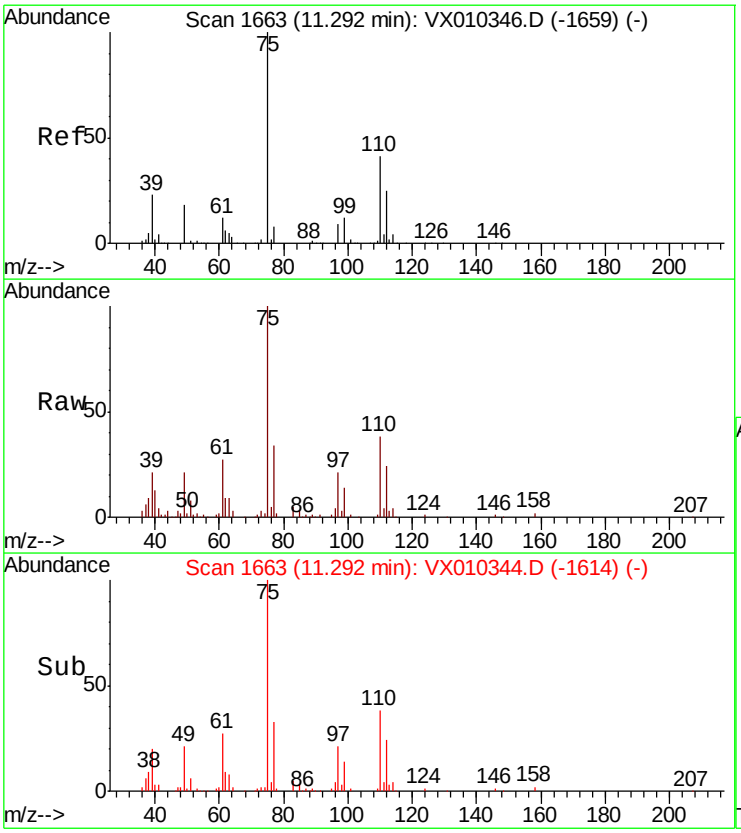
#75
1,1,2,2-Tetrachloroethane
Concen: 4.682 ug/l
RT: 11.26 min Scan# 1658
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 83 Resp: 21402

Ion	Ratio	Lower	Upper
83	100		
131	11.4	5.5	16.4
85	65.9	32.3	96.8

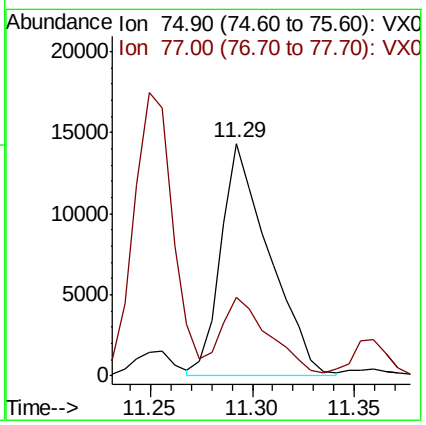


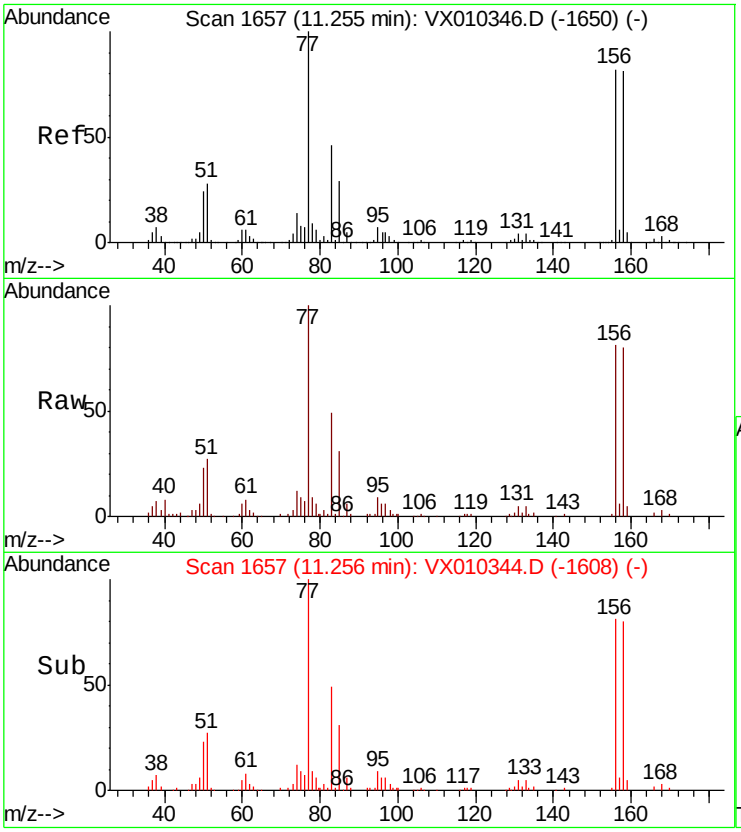


#76
1,2,3-Trichloropropane
Concen: 6.176 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 75 Resp: 23549

Ion	Ratio	Lower	Upper
75	100		
77	33.7	22.6	67.8



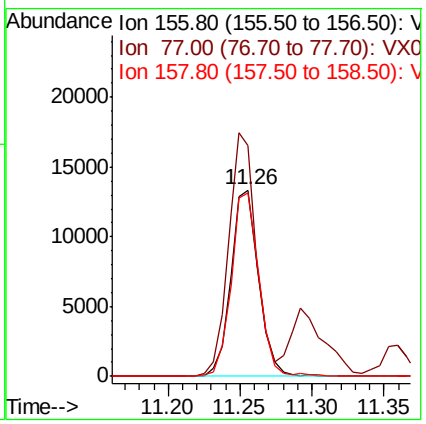


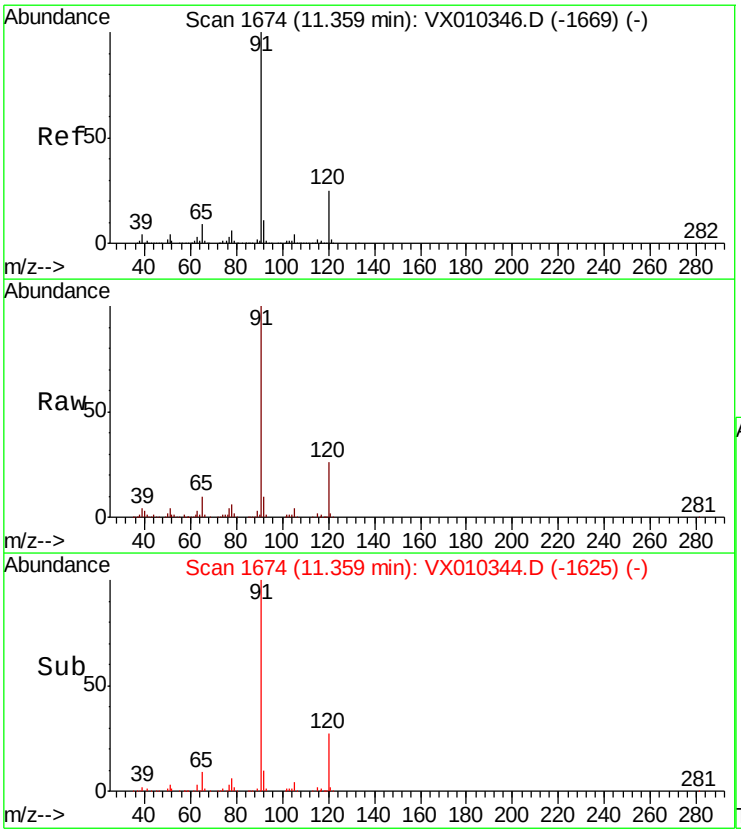
#77
Bromobenzene
Concen: 4.876 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:156 Resp: 17981

Ion	Ratio	Lower	Upper
156	100		
77	129.7	66.3	198.7
158	98.3	48.9	146.7

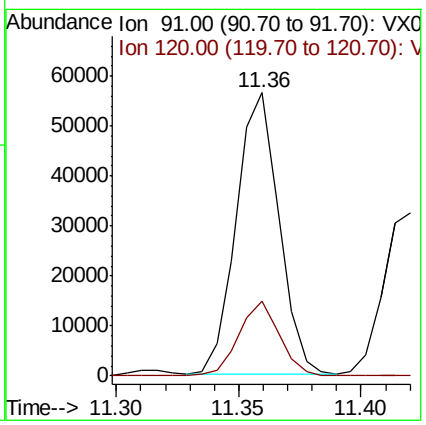


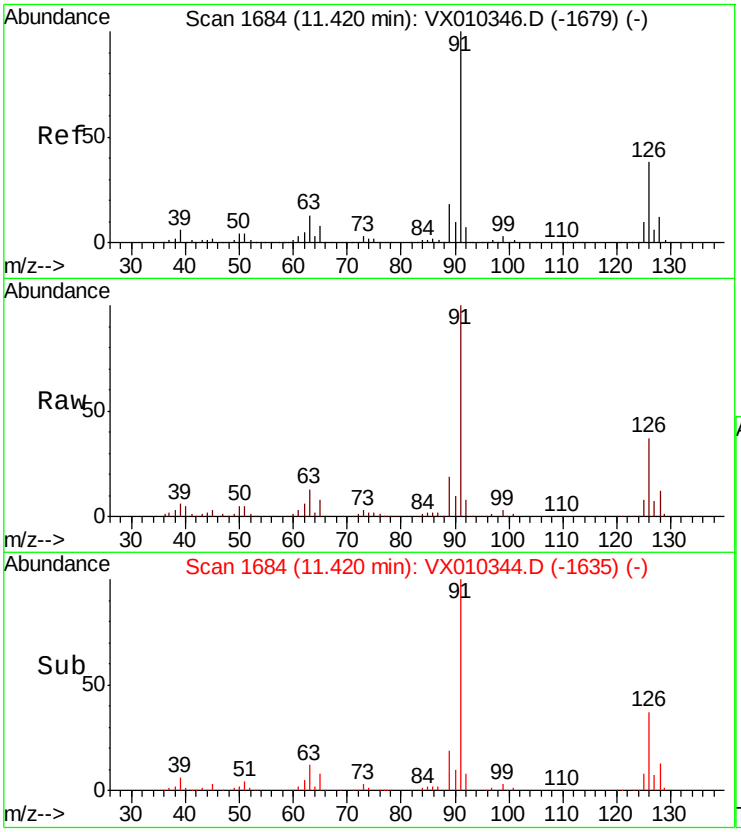


#78
n-propylbenzene
Concen: 4.588 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 91 Resp: 68361

Ion	Ratio	Lower	Upper
91	100		
120	25.3	12.4	37.4



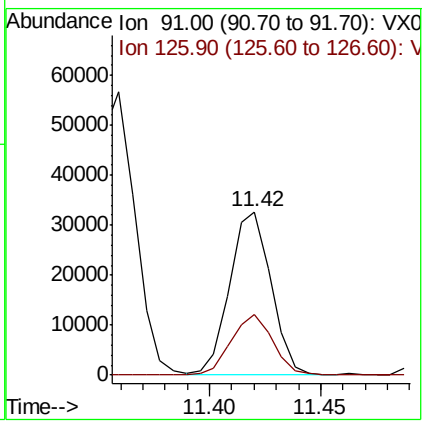


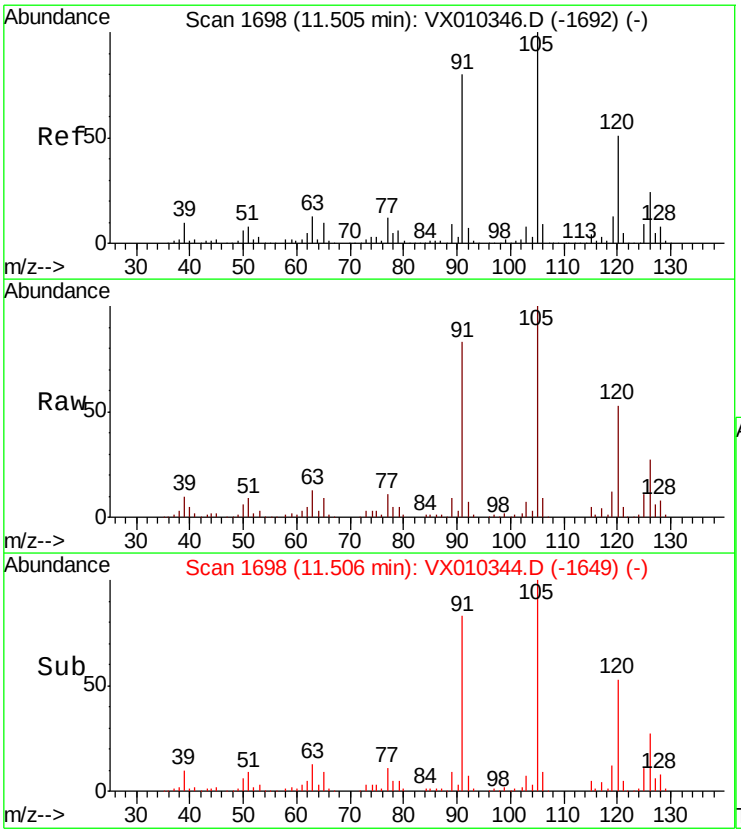
#79
2-Chlorotoluene
Concen: 4.719 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 91 Resp: 42121

Ion	Ratio	Lower	Upper
91	100		
126	37.4	18.7	56.1

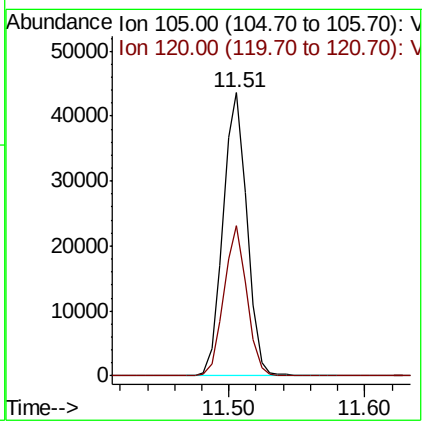


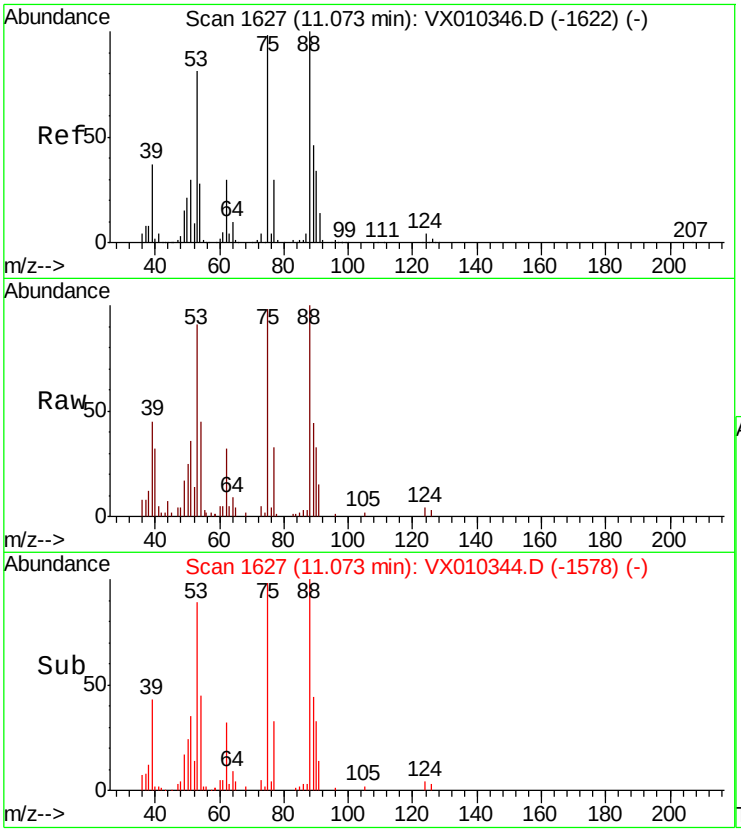


#80
1,3,5-Trimethylbenzene
Concen: 4.688 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:105 Resp: 52913

Ion	Ratio	Lower	Upper
105	100		
120	50.7	25.2	75.6



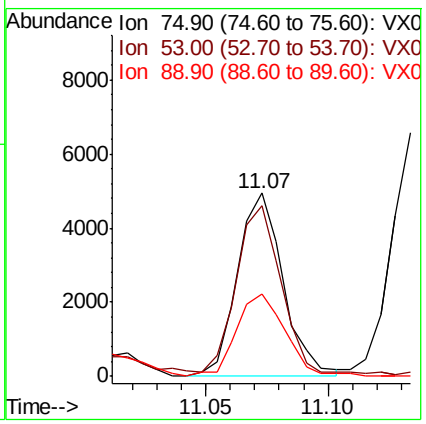


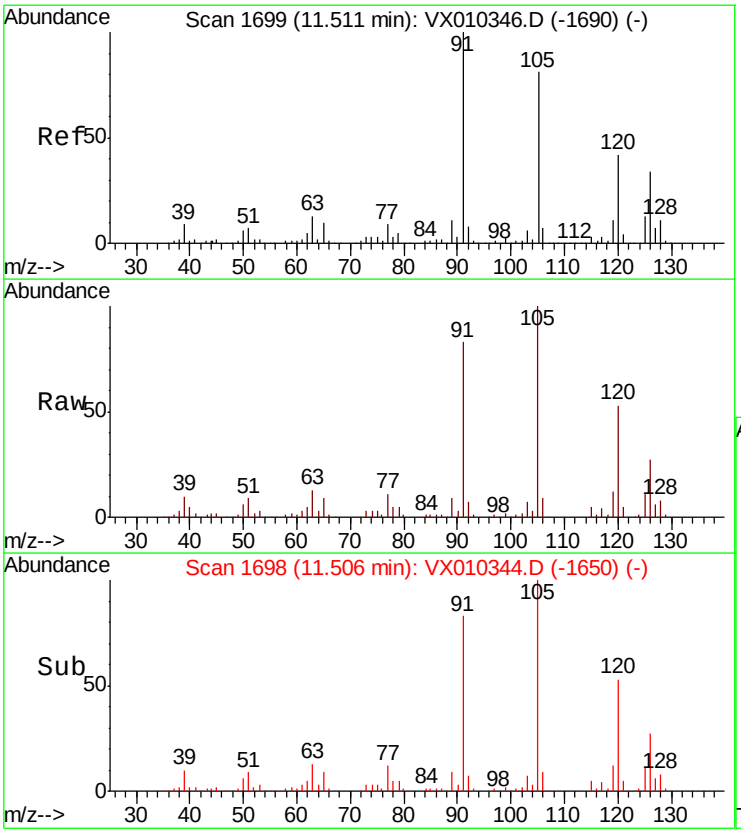
#81
trans-1,4-Dichloro-2-butene
Concen: 3.773 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 75 Resp: 6427

Ion	Ratio	Lower	Upper
75	100		
53	90.4	66.1	99.1
89	48.2	37.8	56.6

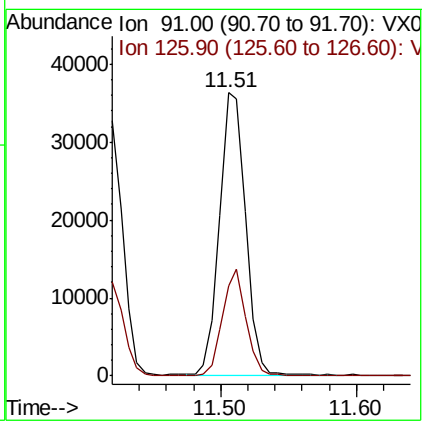


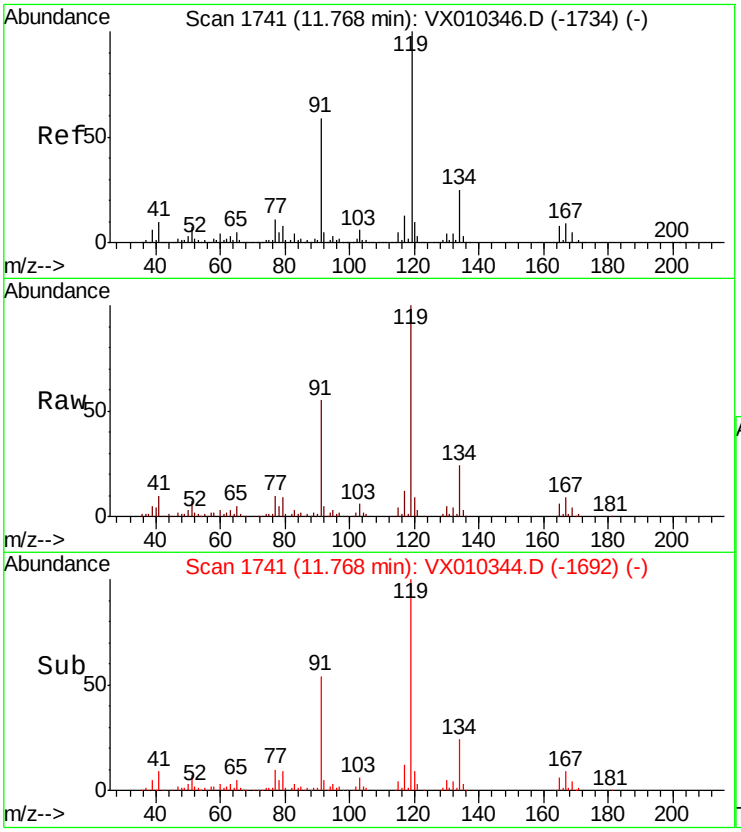


#82
4-Chlorotoluene
Concen: 4.743 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.01 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 91 Resp: 48101

Ion	Ratio	Lower	Upper
91	100		
126	34.3	16.2	48.6



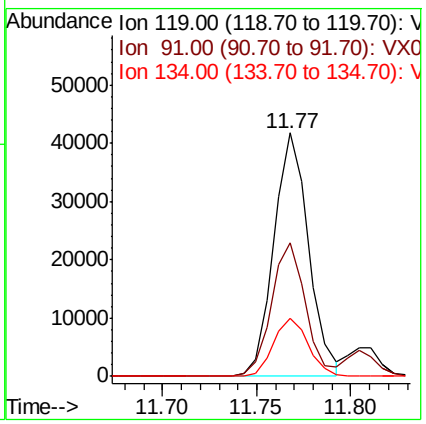


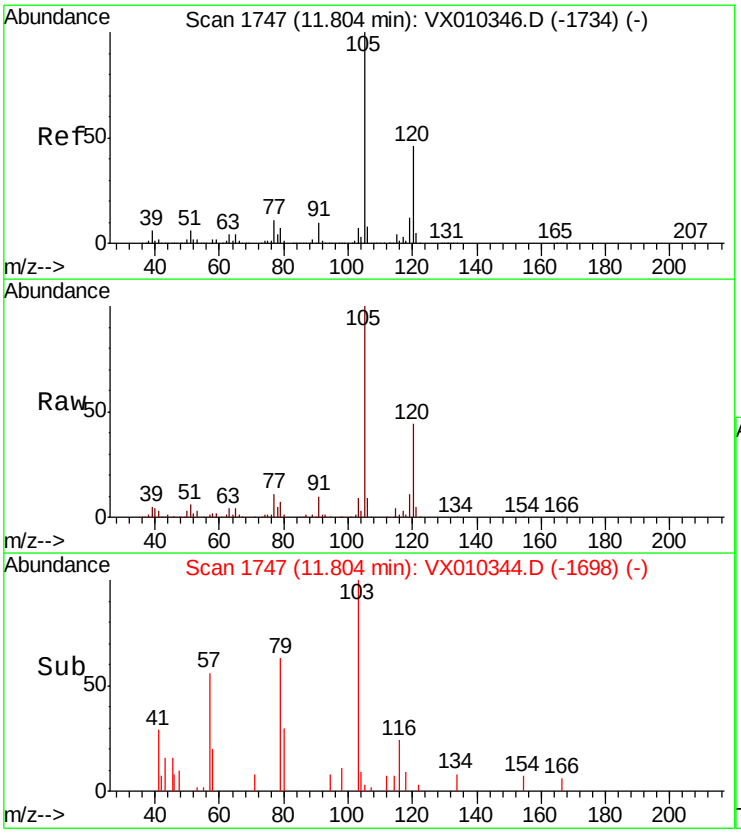
#83
tert-Butylbenzene
Concen: 4.693 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:119 Resp: 53453

Ion	Ratio	Lower	Upper
119	100		
91	54.1	27.6	82.7
134	24.0	11.8	35.4

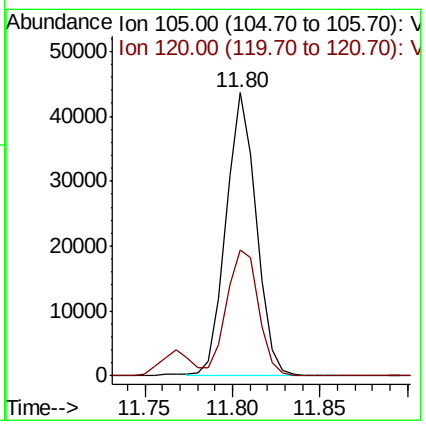


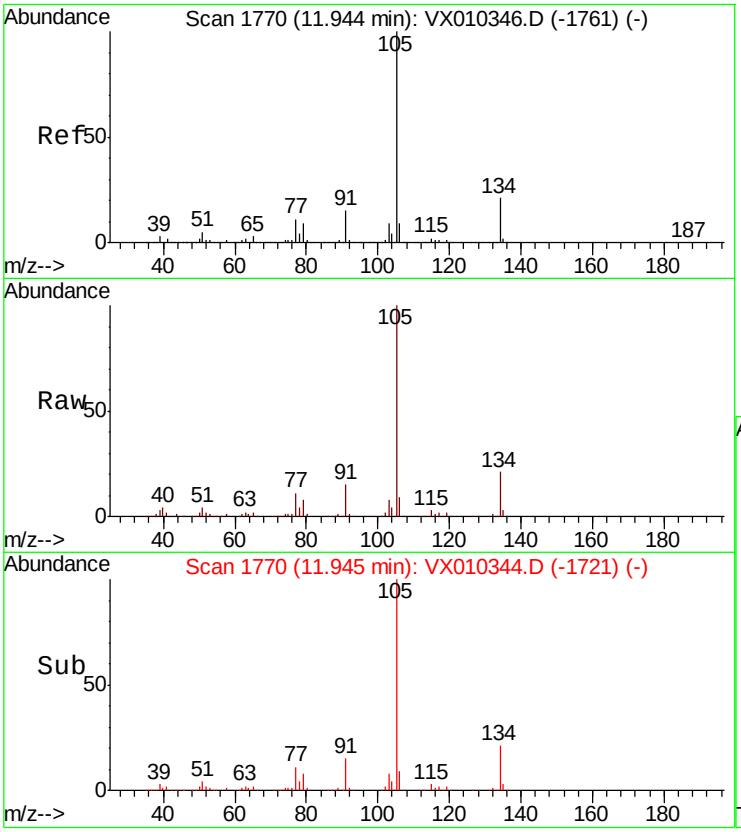


#84
1,2,4-Trimethylbenzene
Concen: 4.602 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:105 Resp: 52486

Ion	Ratio	Lower	Upper
105	100		
120	46.7	23.1	69.2



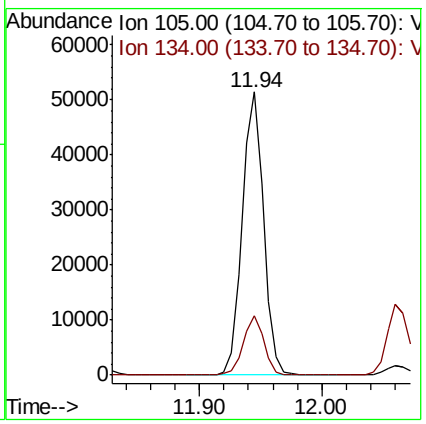


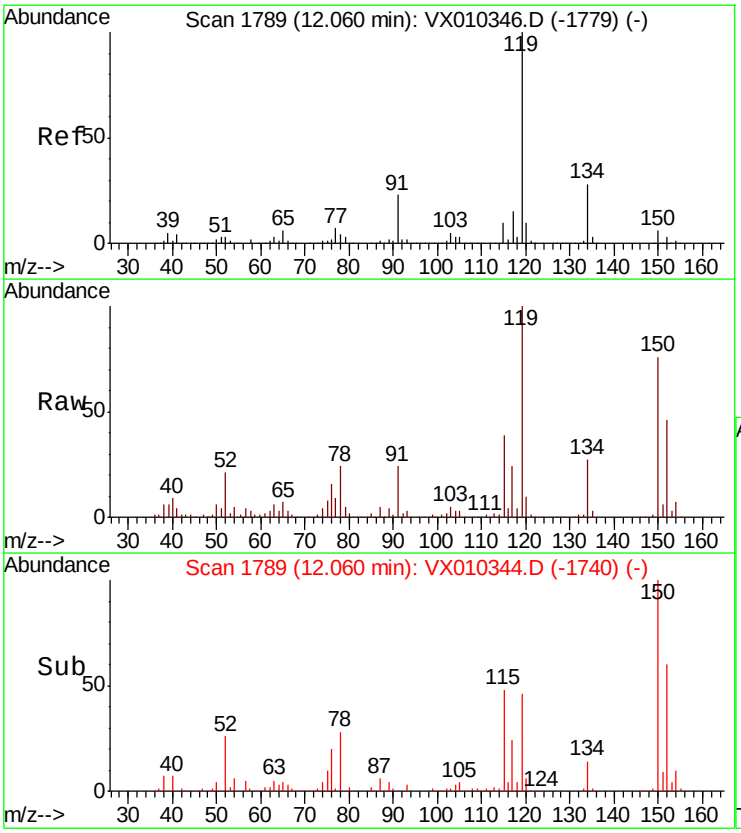
#85
sec-Butylbenzene
Concen: 4.665 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion:105 Resp: 62028

Ion	Ratio	Lower	Upper
105	100		
134	20.4	10.7	31.9

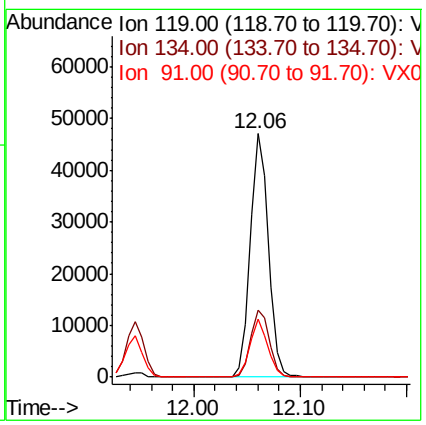


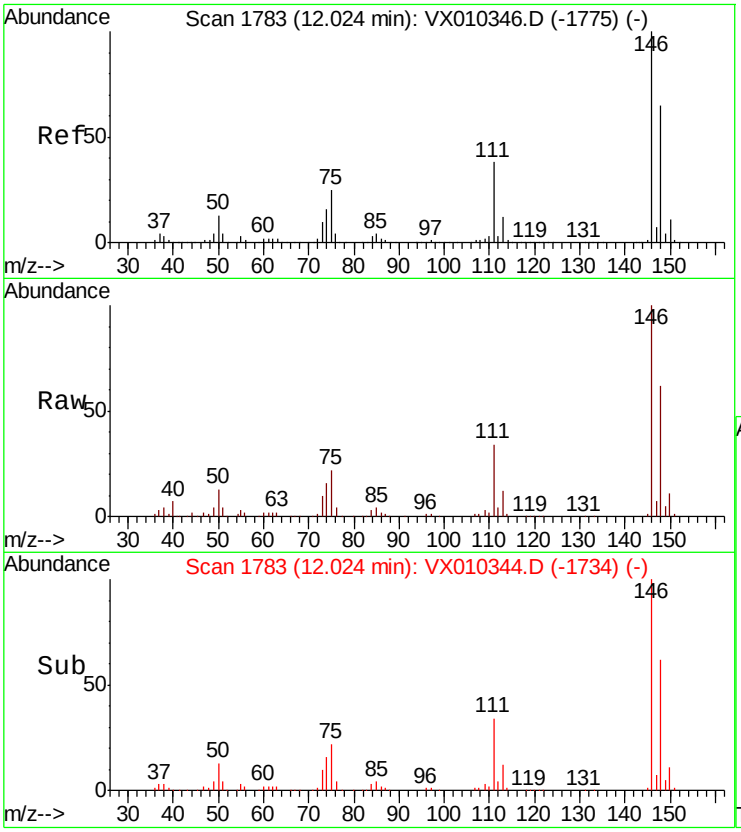


#86
p-Isopropyltoluene
Concen: 4.640 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:119 Resp: 56487

Ion	Ratio	Lower	Upper
119	100		
134	28.0	13.7	41.1
91	23.3	11.3	33.8



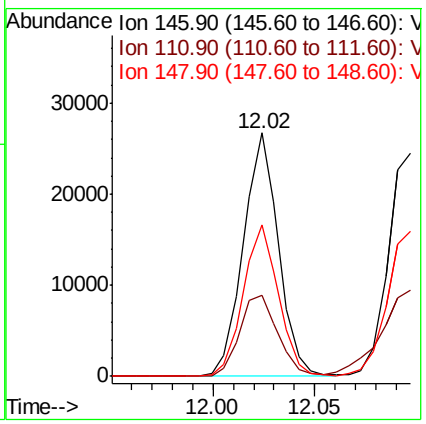


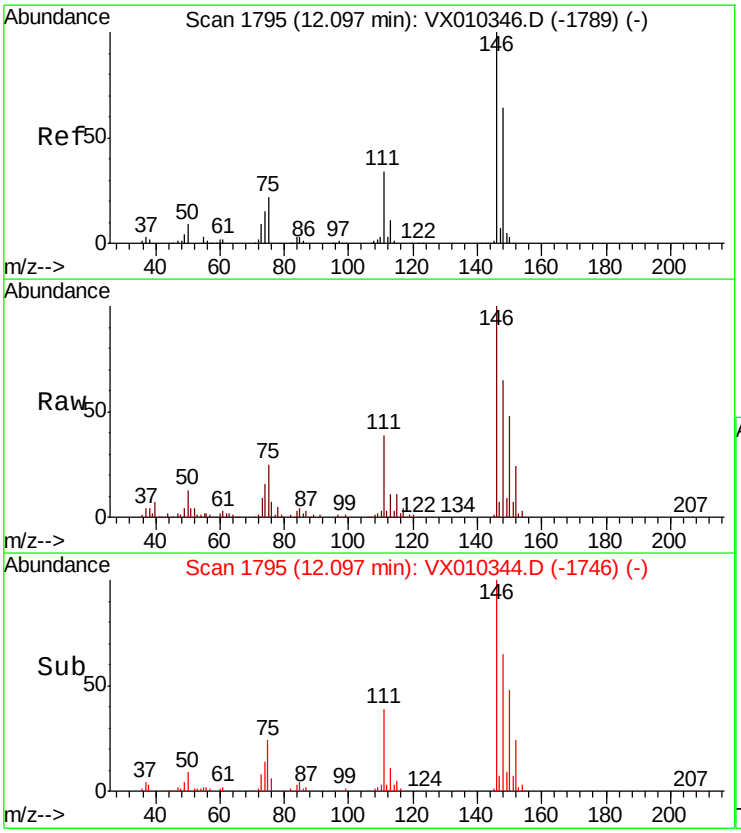
#87
1,3-Dichlorobenzene
Concen: 4.938 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument : MSVOA_X
ClientSampleId : VSTDICC005

Tgt Ion:146 Resp: 32014

Ion	Ratio	Lower	Upper
146	100		
111	36.5	19.1	57.1
148	62.5	32.5	97.4

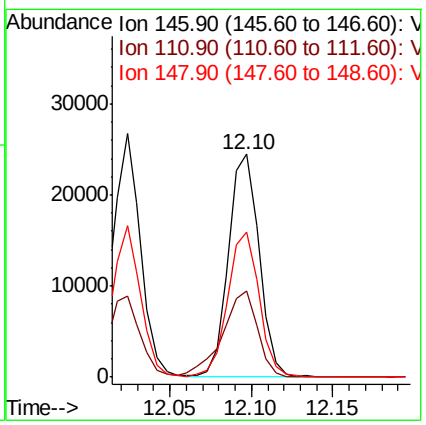


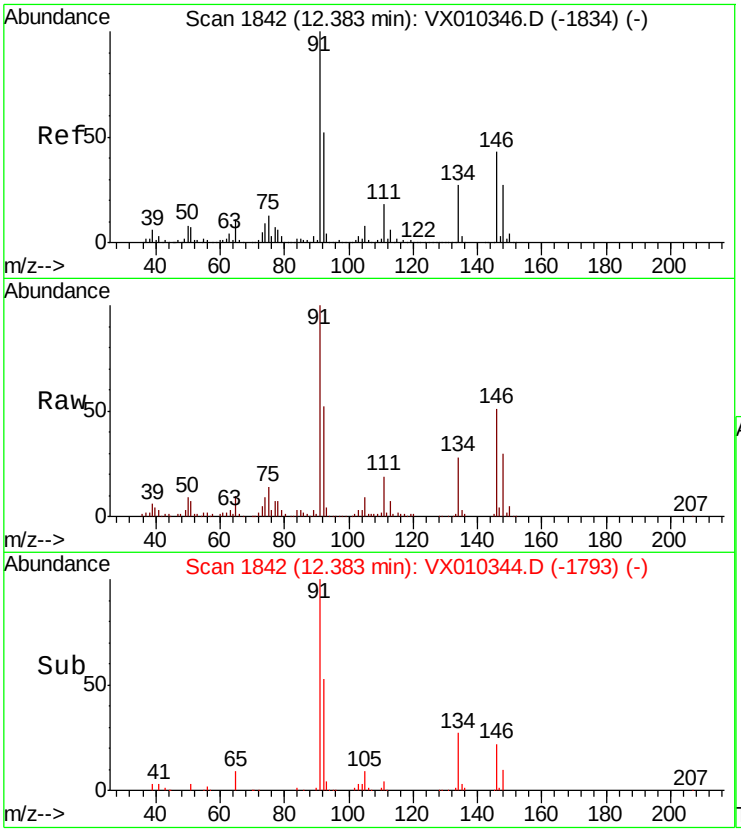


#88
1,4-Dichlorobenzene
Concen: 4.890 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:146 Resp: 32072

Ion	Ratio	Lower	Upper
146	100		
111	44.2	18.1	54.3
148	66.7	32.1	96.3



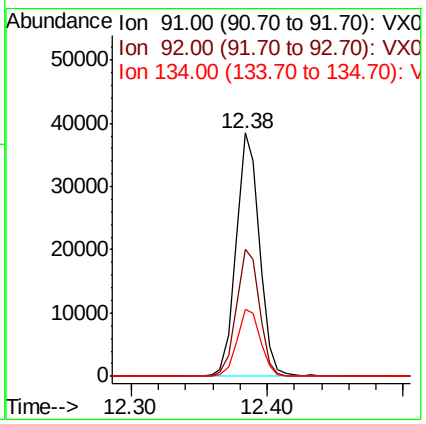


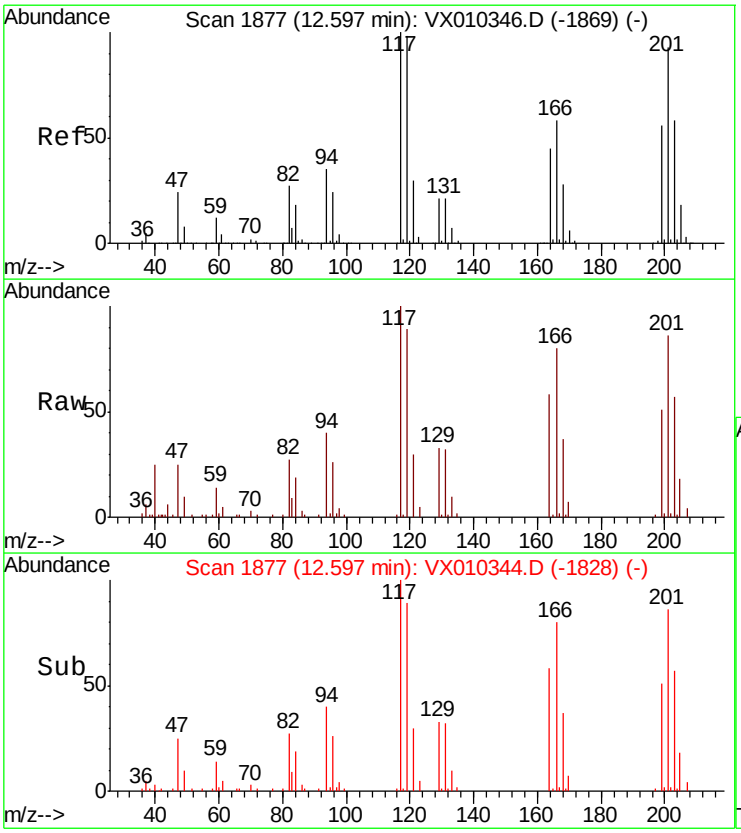
#89
n-Butylbenzene
Concen: 4.374 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion: 91 Resp: 45790

Ion	Ratio	Lower	Upper
91	100		
92	52.0	26.2	78.5
134	27.8	14.1	42.4

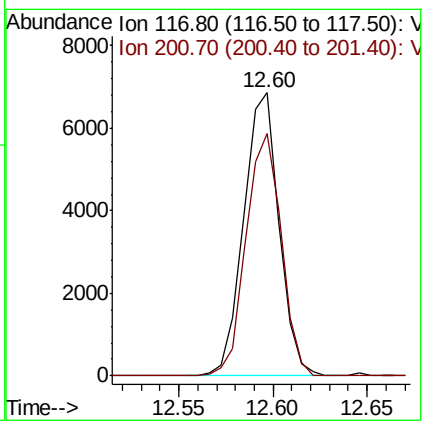


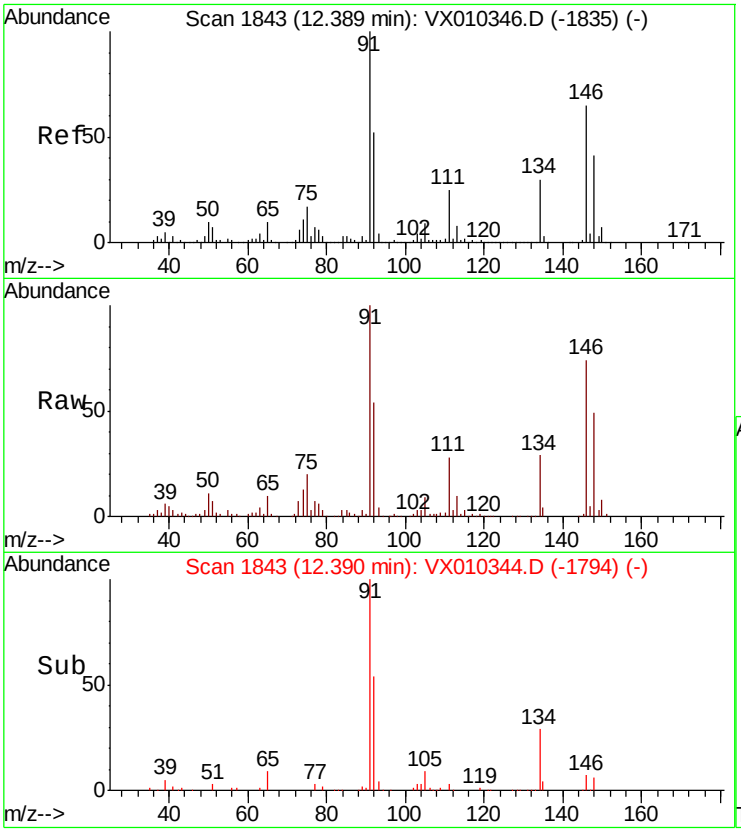


#90
Hexachloroethane
Concen: 3.727 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:117 Resp: 8909

Ion	Ratio	Lower	Upper
117	100		
201	85.2	44.0	131.8



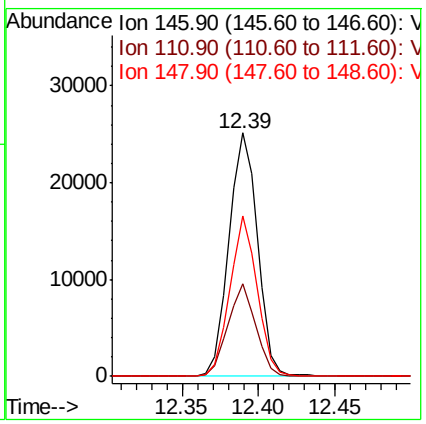


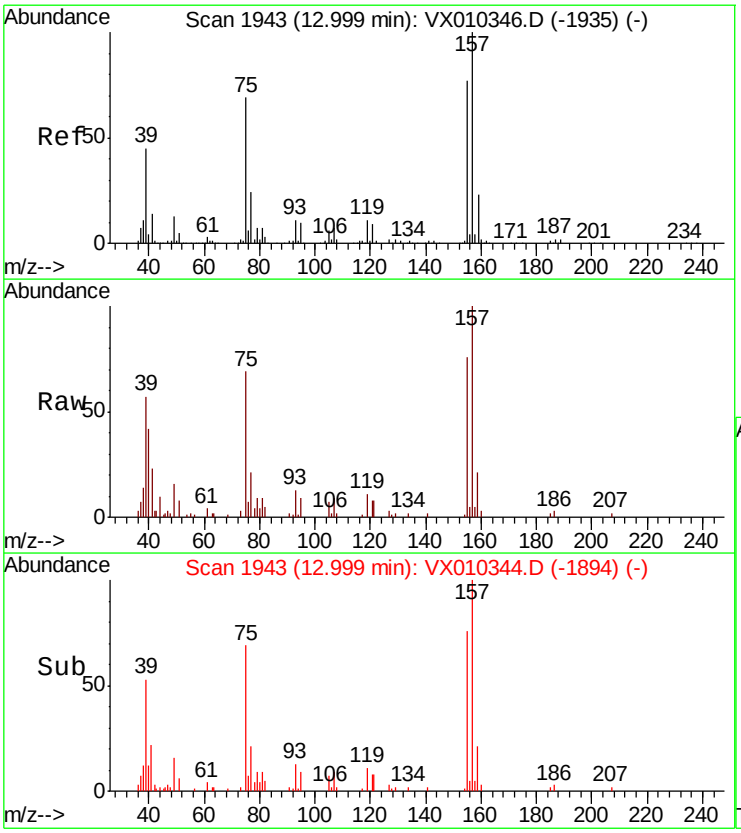
#91
1,2-Dichlorobenzene
Concen: 5.132 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:146 Resp: 32472

Ion	Ratio	Lower	Upper
146	100		
111	36.8	19.2	57.6
148	63.0	32.0	96.0

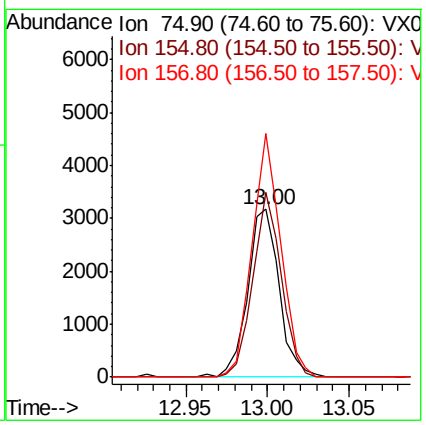


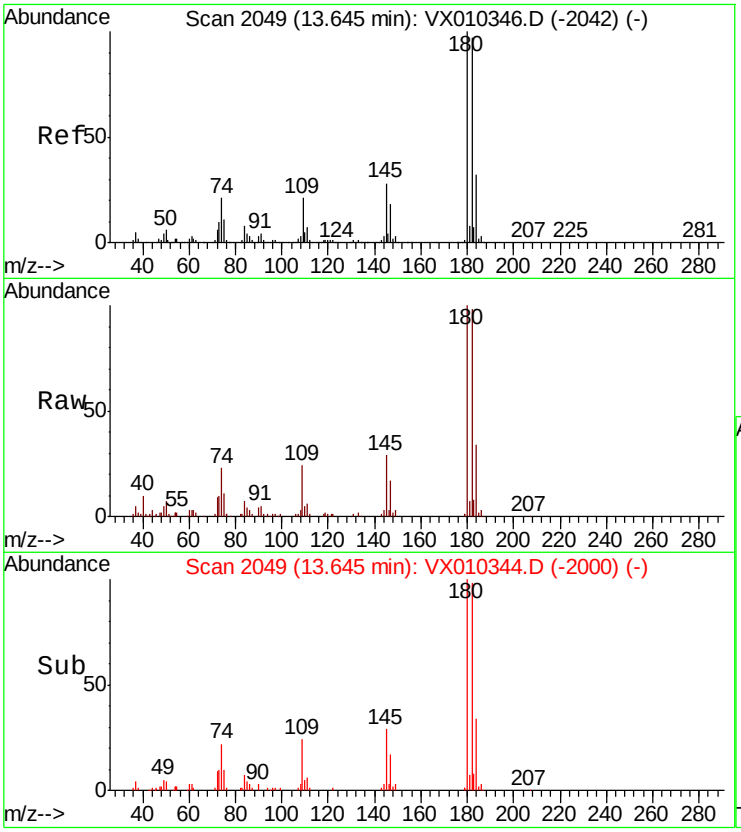


#92
1,2-Dibromo-3-Chloropropane
Concen: 4.035 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion: 75 Resp: 4285

Ion	Ratio	Lower	Upper
75	100		
155	98.9	54.4	163.1
157	131.9	69.5	208.3



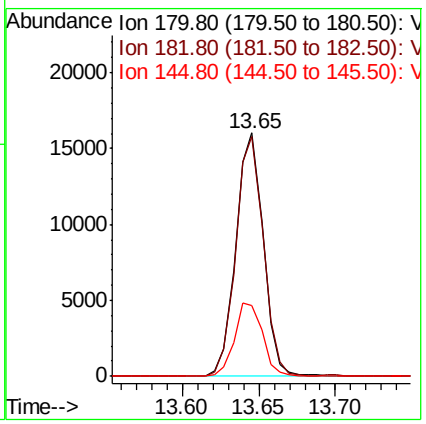


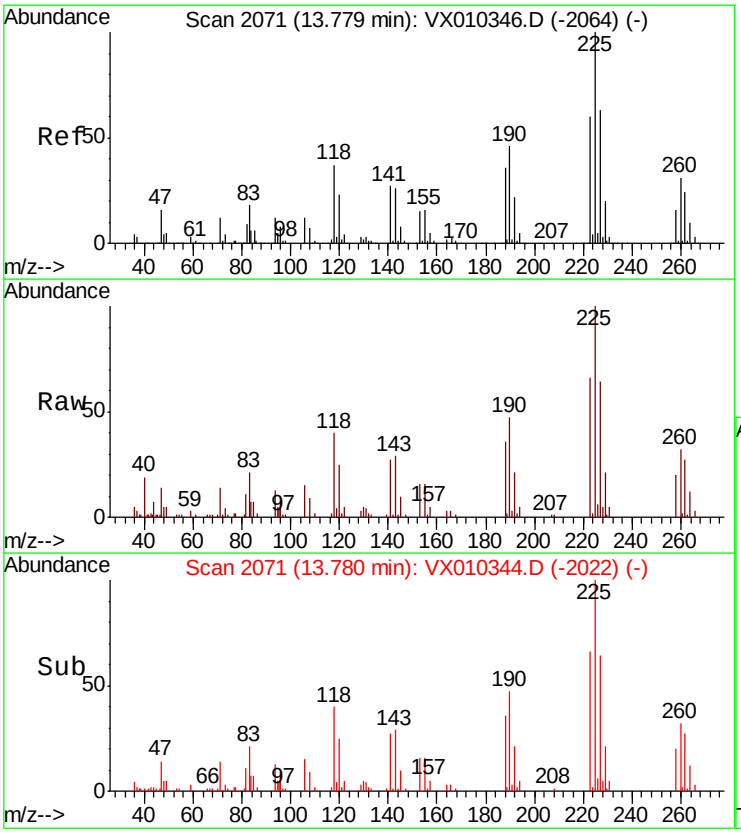
#93
1,2,4-Trichlorobenzene
Concen: 4.304 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:180 Resp: 19915

Ion	Ratio	Lower	Upper
180	100		
182	98.5	48.0	144.0
145	30.5	14.4	43.4

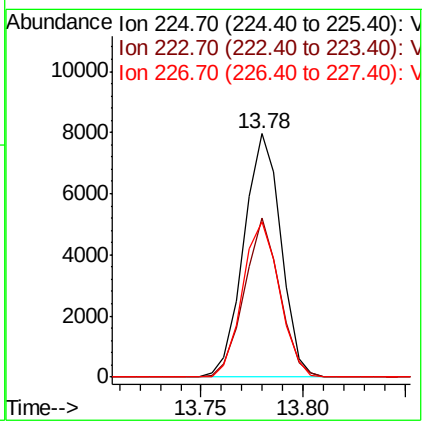


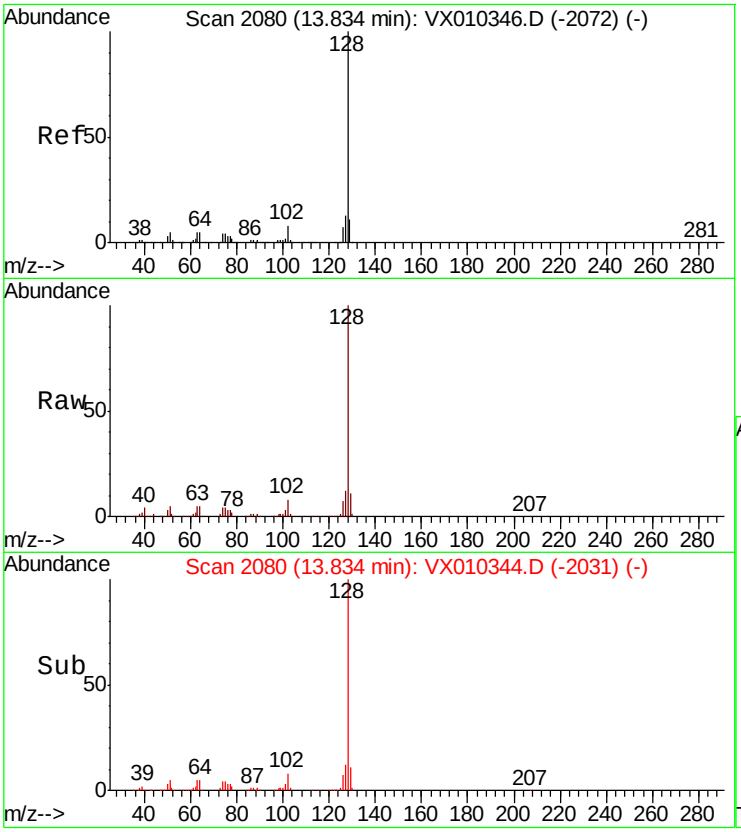


#94
Hexachlorobutadiene
Concen: 4.826 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:225 Resp: 10082

Ion	Ratio	Lower	Upper
225	100		
223	62.3	30.9	92.7
227	63.4	31.9	95.5



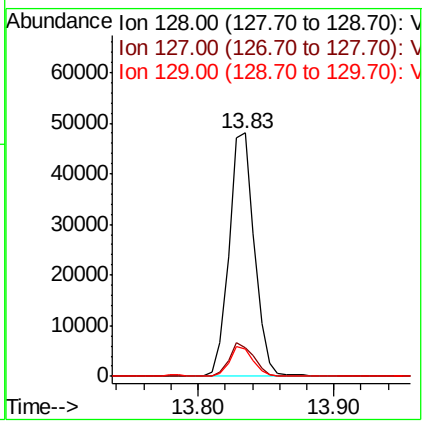


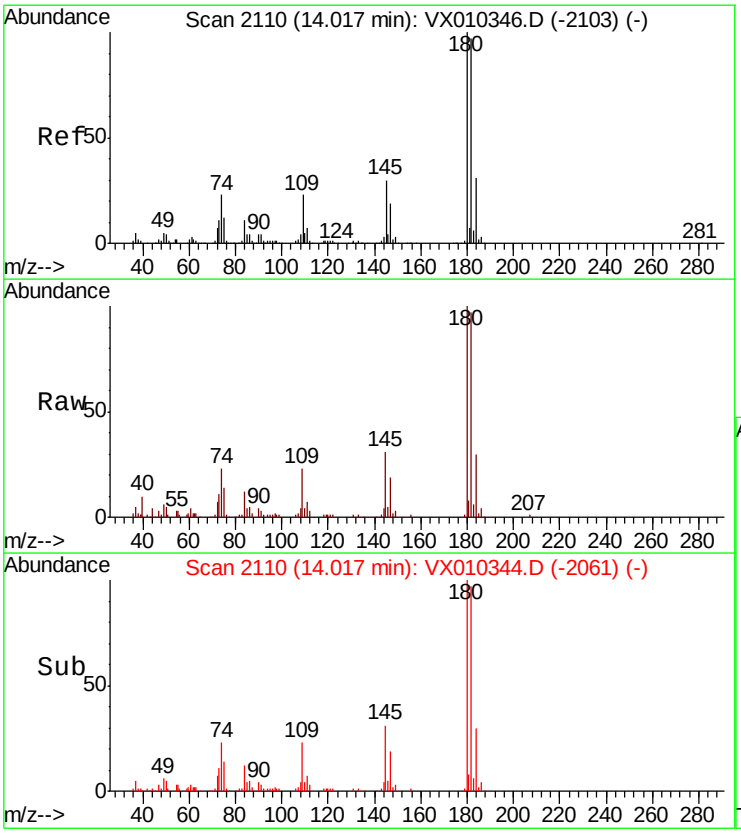
#95
Naphthalene
Concen: 4.279 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC005

Tgt Ion:128 Resp: 62069

Ion	Ratio	Lower	Upper
128	100		
127	13.3	10.2	15.4
129	11.4	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 4.664 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. 0.00 min
Lab File: VX010344.D
Acq: 19 Jun 2019 12:41

Tgt Ion:180 Resp: 21377

Ion	Ratio	Lower	Upper
180	100		
182	92.0	47.8	143.3
145	31.5	15.2	45.6