Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\MSVOA_U\DATA\VU011019\
Data File : VU029115.D
Acq On : 10 Jan 2019 13:51
Operator : MD/SY
Sample : VU0110WBSD01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Quant Time: Jan 11 02:46:34 2019
Quant Method : Z:\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
Quant Title : SW846 8260
QLast Update : Fri Jan 04 02:22:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	143645	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	239395	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	221509	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	106355	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.30	65	91515	51.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.08%			
35) Dibromofluoromethane	4.88	113	78498	50.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.16%			
50) Toluene-d8	7.56	98	309857	50.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.16%			
62) 4-Bromofluorobenzene	10.30	95	107364	48.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.52%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.21	85	27336	19.189	ug/l	100
3) Chloromethane	1.33	50	41593	17.844	ug/l	99
4) Vinyl Chloride	1.40	62	41215	19.633	ug/l	98
5) Bromomethane	1.62	94	24189	20.627	ug/l	97
6) Chloroethane	1.69	64	24449	19.552	ug/l	98
7) Trichlorofluoromethane	1.88	101	47550	20.787	ug/l	97
8) Diethyl Ether	2.10	74	22204	20.204	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.28	101	29851	19.503	ug/l	98
10) Methyl Iodide	2.41	142	31721	22.041	ug/l	99
11) Tert butyl alcohol	2.83	59	50462	111.799	ug/l	100
12) 1,1-Dichloroethene	2.28	96	30744	20.636	ug/l	99
13) Acrolein	2.19	56	30799	90.872	ug/l	100
14) Allyl chloride	2.59	41	49073	17.952	ug/l	89
15) Acrylonitrile	2.93	53	119975	108.344	ug/l	100
16) Acetone	2.32	43	95946	85.770	ug/l	98
17) Carbon Disulfide	2.48	76	91242	18.140	ug/l	100
18) Methyl Acetate	2.62	43	57462	22.092	ug/l	98
19) Methyl tert-butyl Ether	3.00	73	108156	20.649	ug/l	98
20) Methylene Chloride	2.70	84	38193	20.109	ug/l	95
21) trans-1,2-Dichloroethene	2.98	96	32640	18.857	ug/l	98
22) Diisopropyl ether	3.57	45	110605	20.473	ug/l	95
23) Vinyl Acetate	3.52	43	450622	102.030	ug/l	99
24) 1,1-Dichloroethane	3.44	63	64432	20.660	ug/l	99
25) 2-Butanone	4.26	43	154932	102.543	ug/l	97
26) 2,2-Dichloropropane	4.22	77	49610	19.687	ug/l	99
27) cis-1,2-Dichloroethene	4.22	96	38916	20.557	ug/l	98
28) Bromochloromethane	4.55	49	28097	21.040	ug/l	98
29) Tetrahydrofuran	4.64	42	99767	108.871	ug/l	99
30) Chloroform	4.67	83	61526	20.712	ug/l	96
31) Cyclohexane	4.99	56	59011	19.356	ug/l	94
32) 1,1,1-Trichloroethane	4.91	97	51117	20.826	ug/l	98
36) 1,1-Dichloropropene	5.13	75	46107	19.269	ug/l	99
37) Ethyl Acetate	4.38	43	54103	20.599	ug/l	99
38) Carbon Tetrachloride	5.13	117	40732	20.409	ug/l	95

Data Path : Z:\HPCHEM1\MSVOA_U\DATA\VU011019\
Data File : VU029115.D
Acq On : 10 Jan 2019 13:51
Operator : MD/SY
Sample : VU0110WBSD01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Quant Time: Jan 11 02:46:34 2019
Quant Method : Z:\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
Quant Title : SW846 8260
QLast Update : Fri Jan 04 02:22:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	6.41	83	57293	19.476 ug/l	99
40) Benzene	5.39	78	149897	20.083 ug/l	99
41) Methacrylonitrile	4.54	41	29330	20.861 ug/l	99
42) 1,2-Dichloroethane	5.40	62	46445	20.708 ug/l	99
43) Isopropyl Acetate	5.55	43	85103	21.122 ug/l	100
44) Trichloroethene	6.19	130	35735	19.323 ug/l	96
45) 1,2-Dichloropropane	6.43	63	40003	20.295 ug/l	99
46) Dibromomethane	6.56	93	25236	20.028 ug/l	99
47) Bromodichloromethane	6.76	83	46655	20.110 ug/l	100
48) Methyl methacrylate	6.62	41	40812	20.802 ug/l	97
49) 1,4-Dioxane	6.61	88	20467	440.212 ug/l	96
51) 4-Methyl-2-Pentanone	7.46	43	288256	105.124 ug/l	100
52) Toluene	7.64	92	90051	19.818 ug/l	99
53) t-1,3-Dichloropropene	7.88	75	54317	19.490 ug/l	97
54) cis-1,3-Dichloropropene	7.27	75	59425	19.734 ug/l	99
55) 1,1,2-Trichloroethane	8.06	97	38609	21.210 ug/l	99
56) Ethyl methacrylate	8.02	69	56707	20.220 ug/l	99
57) 1,3-Dichloropropane	8.24	76	64058	20.566 ug/l	99
58) 2-Chloroethyl Vinyl ether	7.12	63	127144	103.089 ug/l	98
59) 2-Hexanone	8.36	43	220028	102.224 ug/l	100
60) Dibromochloromethane	8.48	129	35165	19.499 ug/l	98
61) 1,2-Dibromoethane	8.58	107	39967	20.244 ug/l	99
64) Tetrachloroethene	8.22	164	31458	19.715 ug/l	98
65) Chlorobenzene	9.12	112	97387	19.614 ug/l	99
66) 1,1,1,2-Tetrachloroethane	9.21	131	33211	20.611 ug/l	98
67) Ethyl Benzene	9.25	91	167612	20.219 ug/l	99
68) m/p-Xylenes	9.37	106	129997	40.360 ug/l	98
69) o-Xylene	9.78	106	64109	20.657 ug/l	98
70) Styrene	9.79	104	100893	19.831 ug/l	99
71) Bromoform	9.96	173	27948	19.480 ug/l #	99
73) Isopropylbenzene	10.16	105	163467	20.765 ug/l	100
74) N-amyl acetate	10.01	43	70359	20.741 ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.46	83	64456	20.430 ug/l	100
76) 1,2,3-Trichloropropane	10.49	75	74756	28.688 ug/l	82
77) Bromobenzene	10.45	156	41307	20.135 ug/l	100
78) n-propylbenzene	10.58	91	192688	20.770 ug/l	100
79) 2-Chlorotoluene	10.66	91	116675	20.732 ug/l	100
80) 1,3,5-Trimethylbenzene	10.77	105	137000	20.840 ug/l	99
81) trans-1,4-Dichloro-2-buten	10.49	75	74756	73.987 ug/l #	100
82) 4-Chlorotoluene	10.77	91	129024	19.994 ug/l	99
83) tert-Butylbenzene	11.10	119	132667	20.475 ug/l	99
84) 1,2,4-Trimethylbenzene	11.15	105	141137	21.504 ug/l	99
85) sec-Butylbenzene	11.32	105	163541	20.870 ug/l	100
86) p-Isopropyltoluene	11.48	119	137655	20.615 ug/l	99
87) 1,3-Dichlorobenzene	11.41	146	74253	19.733 ug/l	98
88) 1,4-Dichlorobenzene	11.50	146	73644	18.960 ug/l	99
89) n-Butylbenzene	11.89	91	124807	20.942 ug/l	100
90) Hexachloroethane	12.14	117	21755	19.367 ug/l	100
91) 1,2-Dichlorobenzene	11.88	146	74493	19.655 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.66	75	12962	21.360 ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\MSVOA_U\DATA\VU011019\
Data File : VU029115.D
Acq On : 10 Jan 2019 13:51
Operator : MD/SY
Sample : VU0110WBSD01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Quant Time: Jan 11 02:46:34 2019
Quant Method : Z:\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
Quant Title : SW846 8260
QLast Update : Fri Jan 04 02:22:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.50	180	48328	19.975	ug/l	98
94) Hexachlorobutadiene	13.69	225	23646	21.368	ug/l	100
95) Naphthalene	13.74	128	163830	19.906	ug/l	99
96) 1,2,3-Trichlorobenzene	13.99	180	49607	20.384	ug/l	97

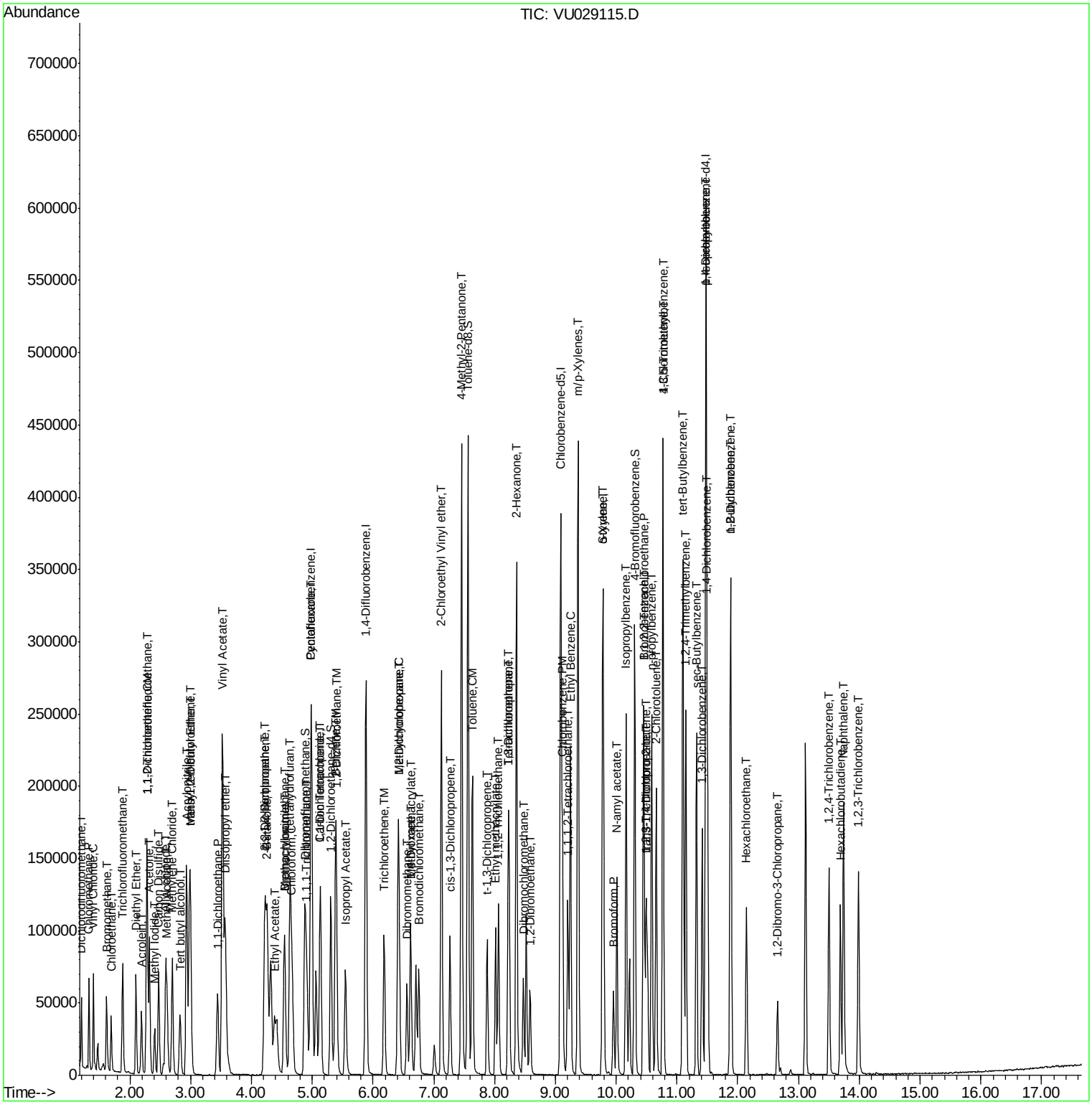
(#) = qualifier out of range (m) = manual integration (+) = signals summed

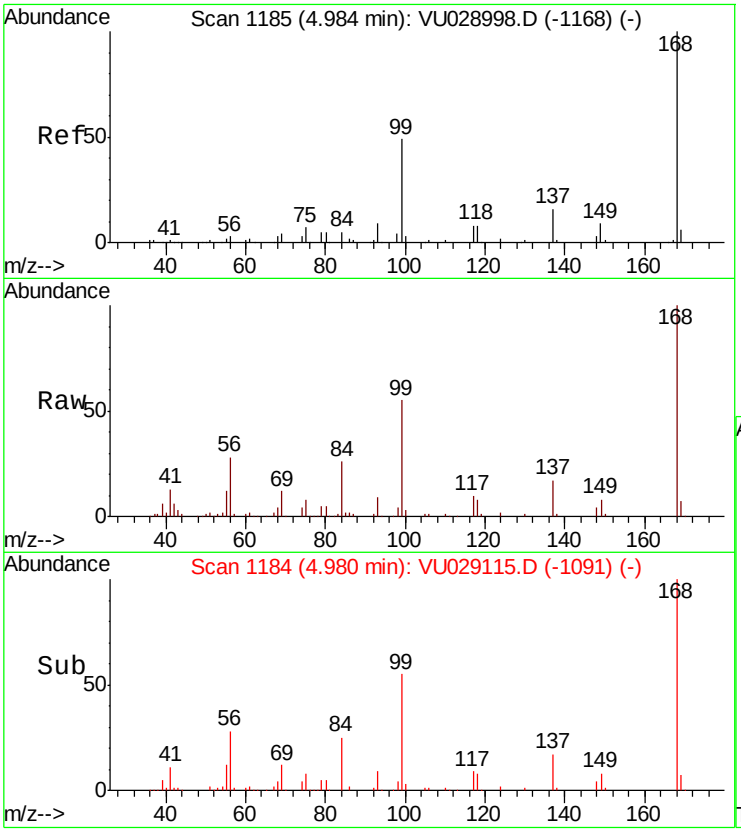
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\MSVOA_U\DATA\VU011019\
Data File : VU029115.D
Acq On : 10 Jan 2019 13:51
Operator : MD/SY
Sample : VU0110WBSD01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Quant Time: Jan 11 02:46:34 2019
Quant Method : Z:\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
Quant Title : SW846 8260
QLast Update : Fri Jan 04 02:22:53 2019
Response via : Initial Calibration



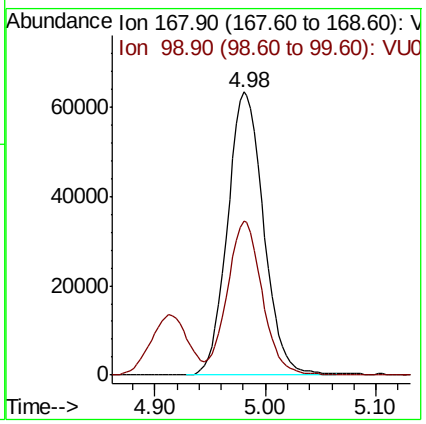


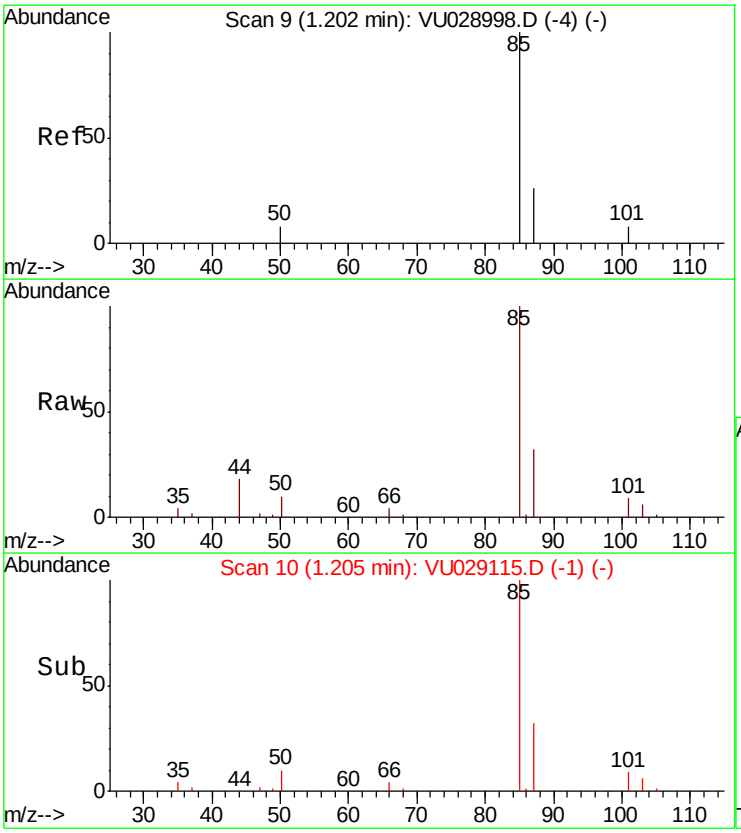
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 4.98 min Scan# 1184
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:168 Resp: 143645

Ion	Ratio	Lower	Upper
168	100		
99	54.3	42.0	63.0

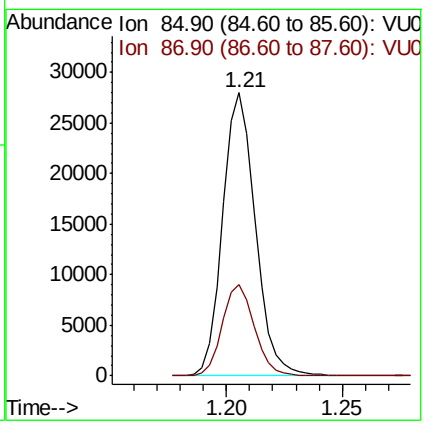


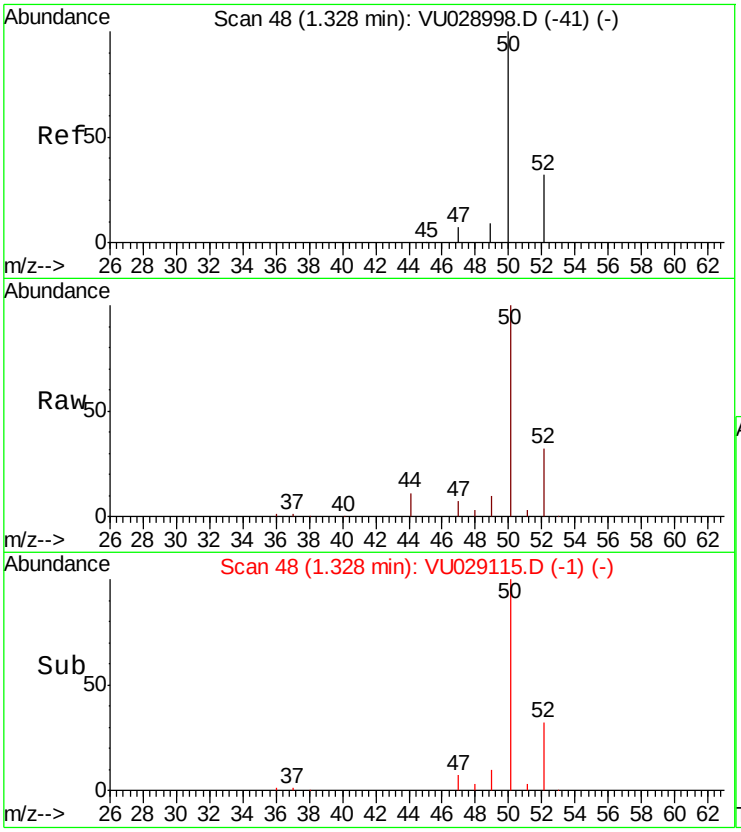


#2
Dichlorodifluoromethane
Concen: 19.189 ug/l
RT: 1.21 min Scan# 10
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 85 Resp: 27336

Ion	Ratio	Lower	Upper
85	100		
87	32.3	16.3	48.8



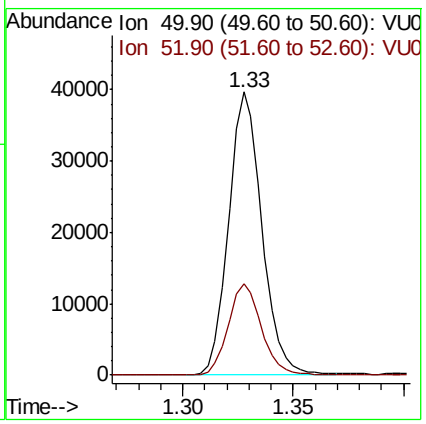


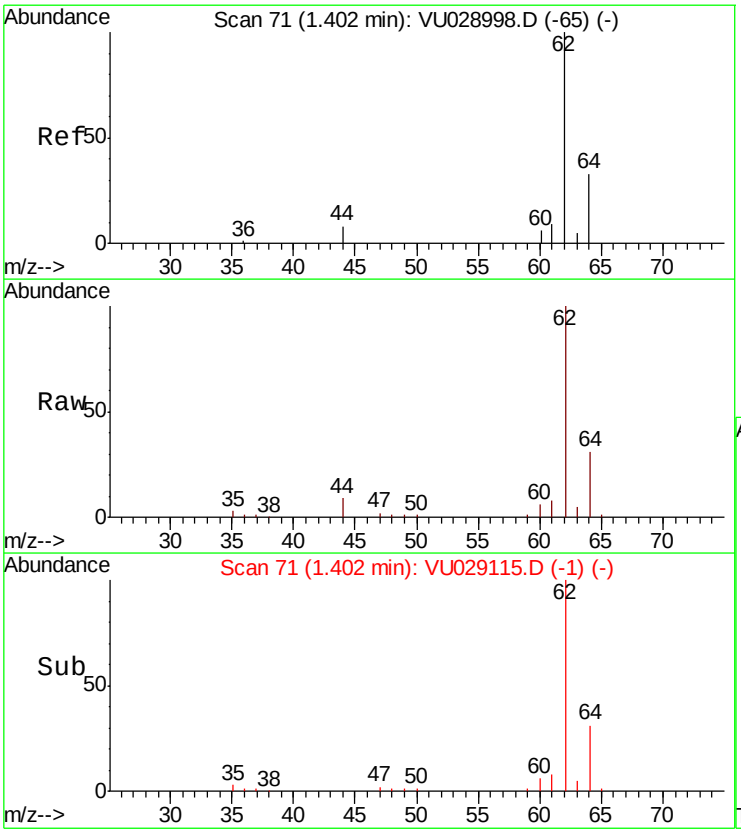
#3
Chloromethane
Concen: 17.844 ug/l
RT: 1.33 min Scan# 48
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 50 Resp: 41593

Ion	Ratio	Lower	Upper
50	100		
52	32.2	26.1	39.1

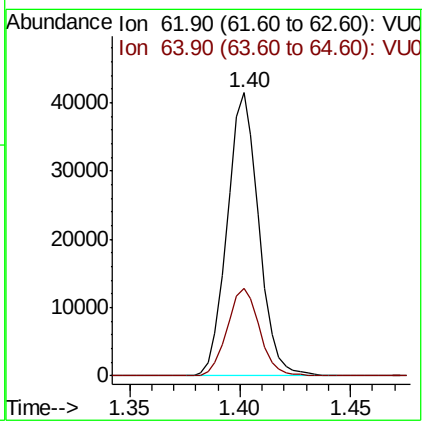


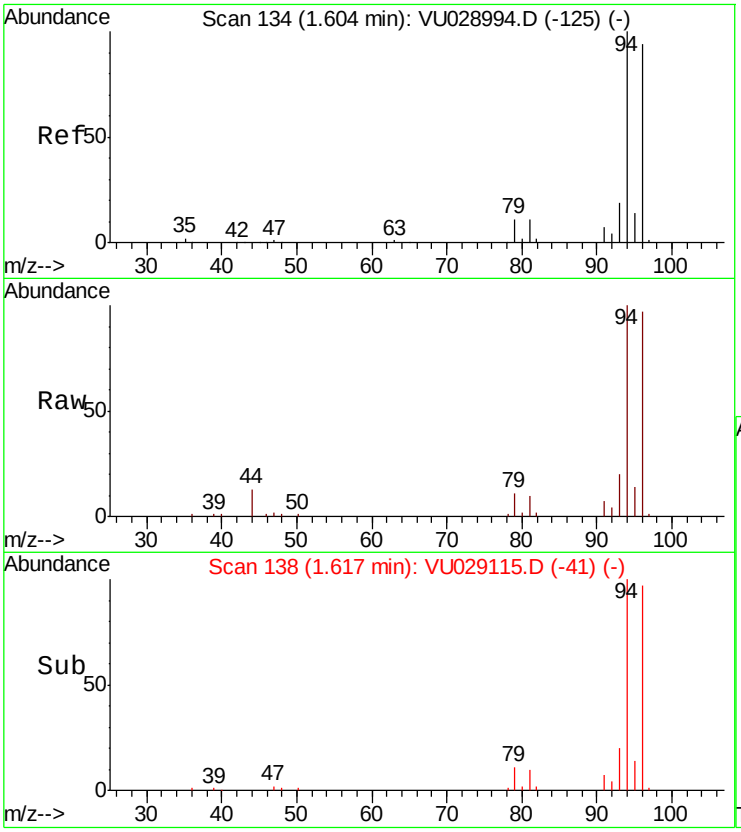


#4
Vinyl Chloride
Concen: 19.633 ug/l
RT: 1.40 min Scan# 71
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 62 Resp: 41215

Ion	Ratio	Lower	Upper
62	100		
64	31.1	25.9	38.9



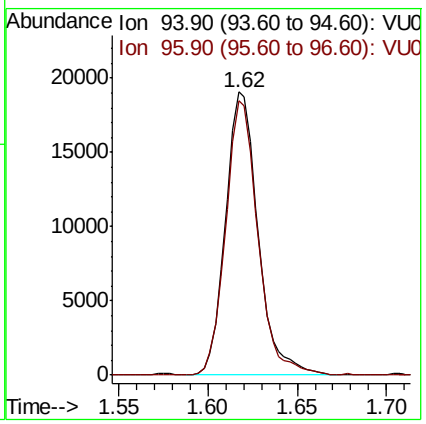


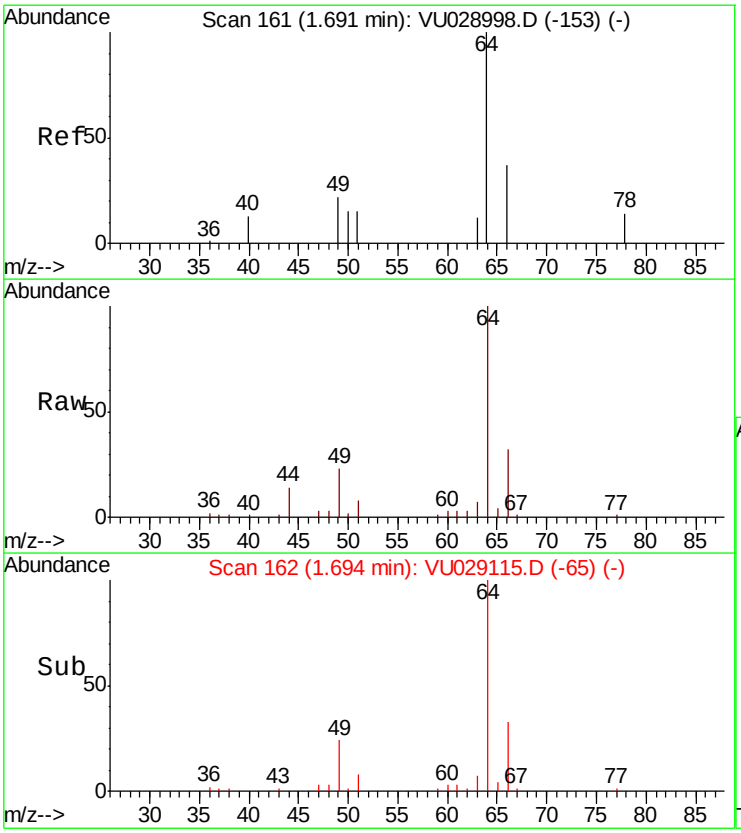
#5
Bromomethane
Concen: 20.627 ug/l
RT: 1.62 min Scan# 138
Delta R.T. 0.01 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 94 Resp: 24189

Ion	Ratio	Lower	Upper
94	100		
96	97.1	75.5	113.3

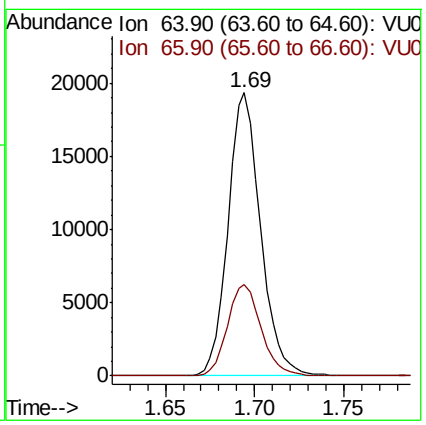


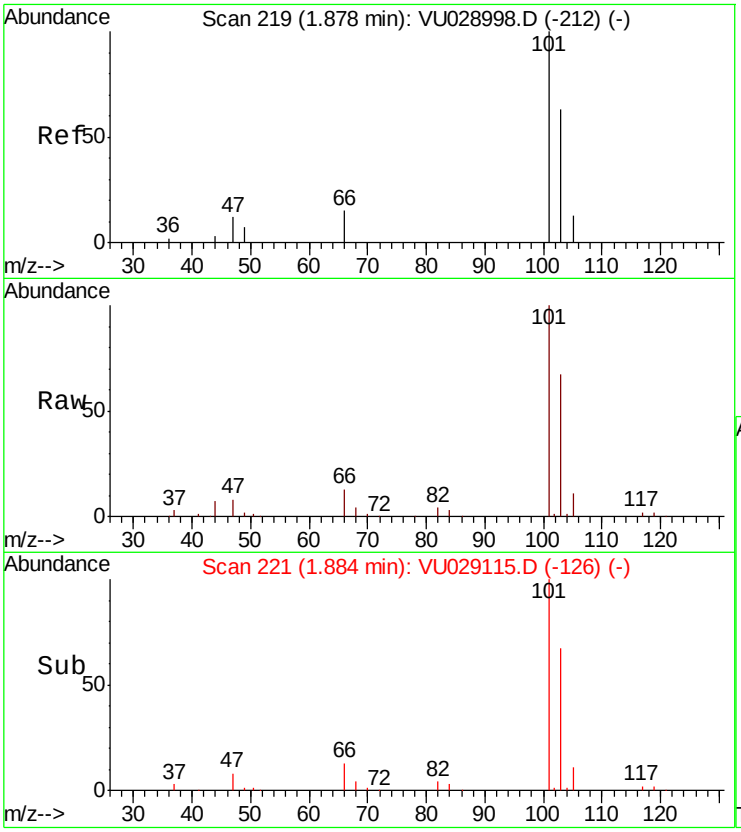


#6
Chloroethane
Concen: 19.552 ug/l
RT: 1.69 min Scan# 162
Delta R.T. 0.01 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 64 Resp: 24449

Ion	Ratio	Lower	Upper
64	100		
66	32.5	25.2	37.8



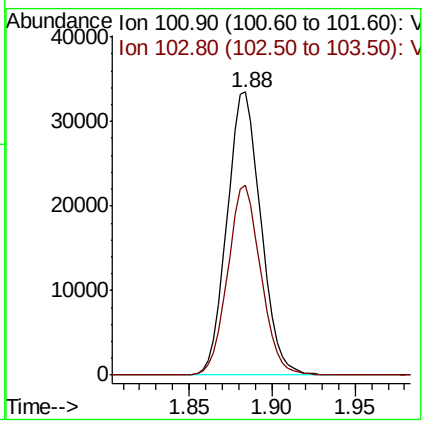


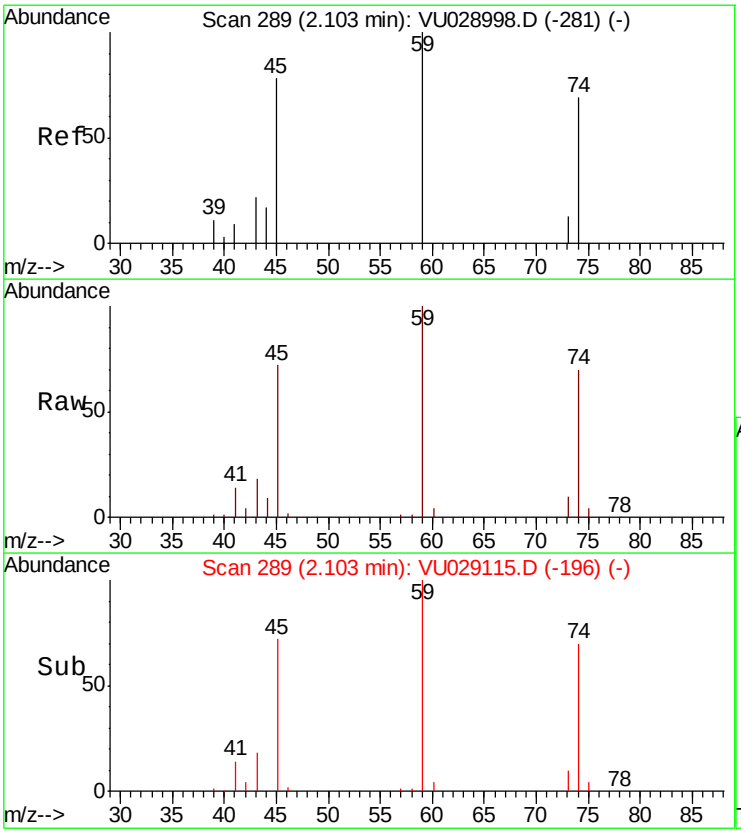
#7
Trichlorofluoromethane
Concen: 20.787 ug/l
RT: 1.88 min Scan# 221
Delta R.T. 0.01 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:101 Resp: 47550

Ion	Ratio	Lower	Upper
101	100		
103	66.9	51.5	77.3

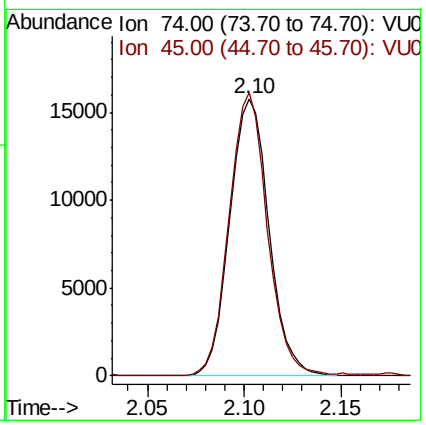


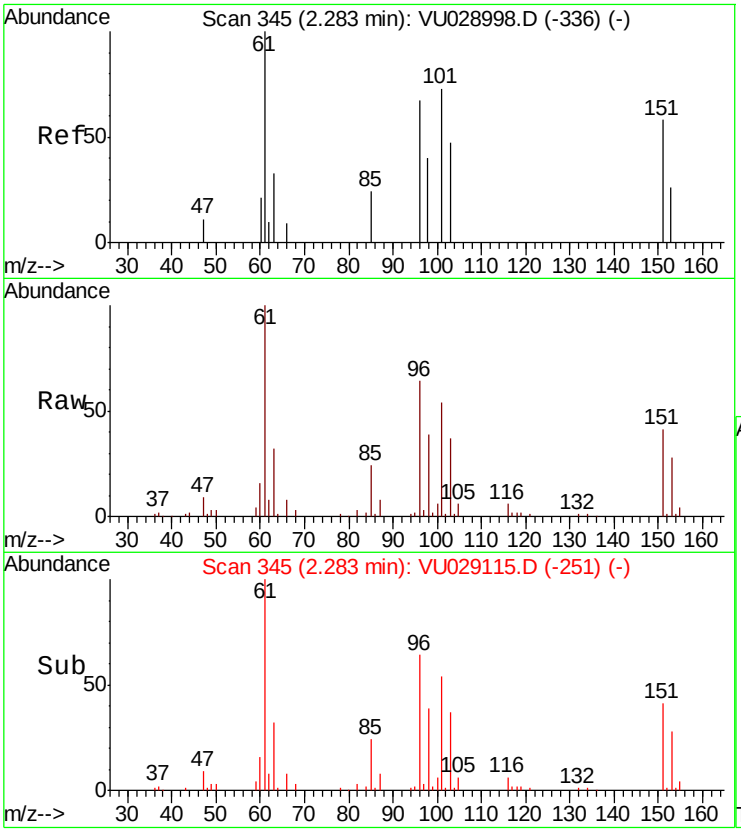


#8
Diethyl Ether
Concen: 20.204 ug/l
RT: 2.10 min Scan# 289
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 74 Resp: 22204

Ion	Ratio	Lower	Upper
74	100		
45	99.7	46.9	140.6



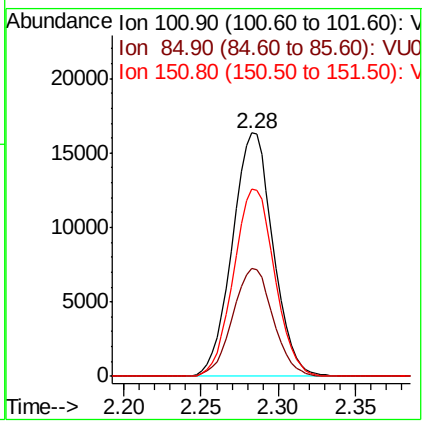


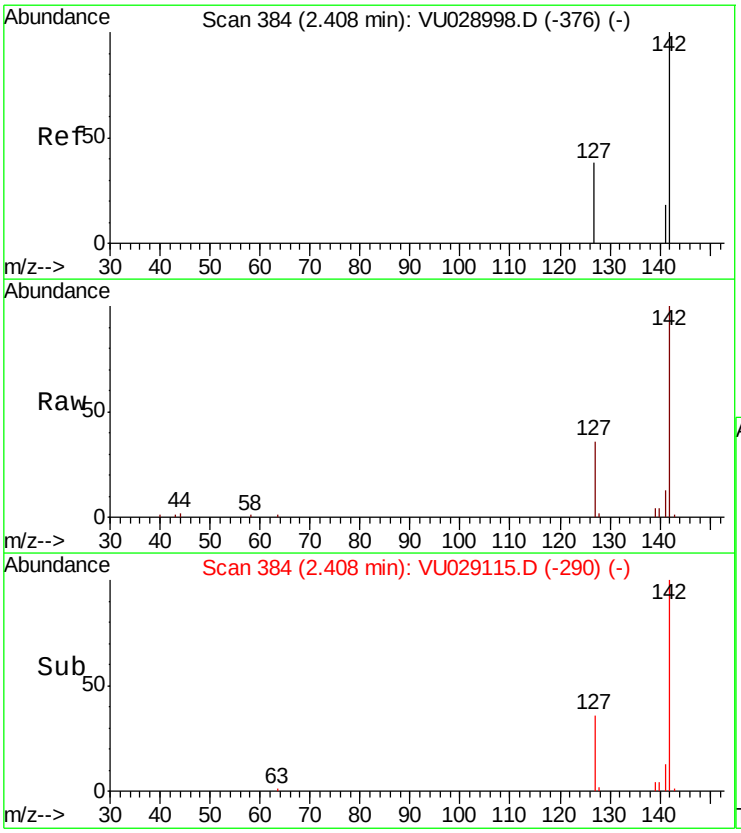
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.503 ug/l
RT: 2.28 min Scan# 345
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:101 Resp: 29851

Ion	Ratio	Lower	Upper
101	100		
85	44.0	35.1	52.7
151	77.5	60.2	90.2

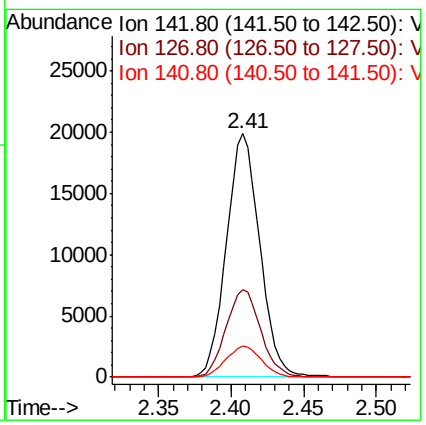


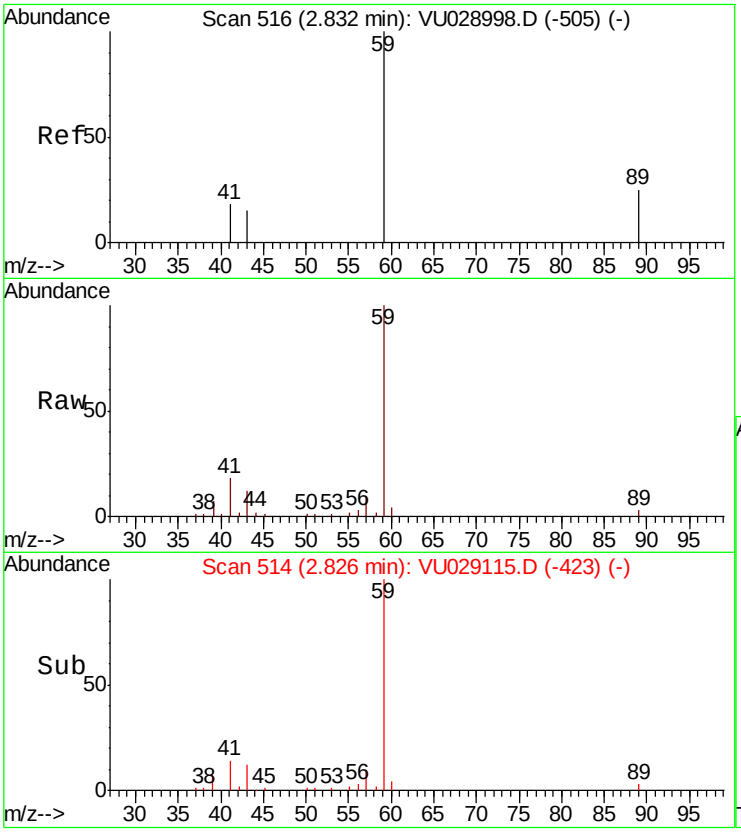


#10
Methyl Iodide
Concen: 22.041 ug/l
RT: 2.41 min Scan# 384
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:142 Resp: 31721

Ion	Ratio	Lower	Upper
142	100		
127	37.1	29.8	44.6
141	13.5	11.5	17.3



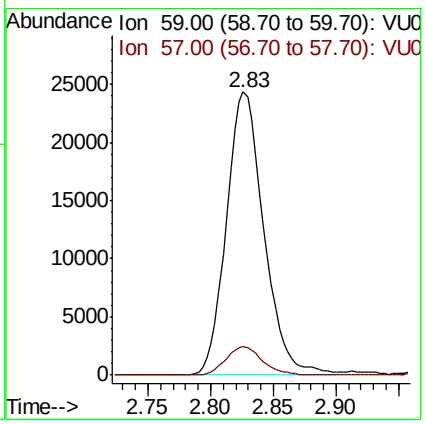


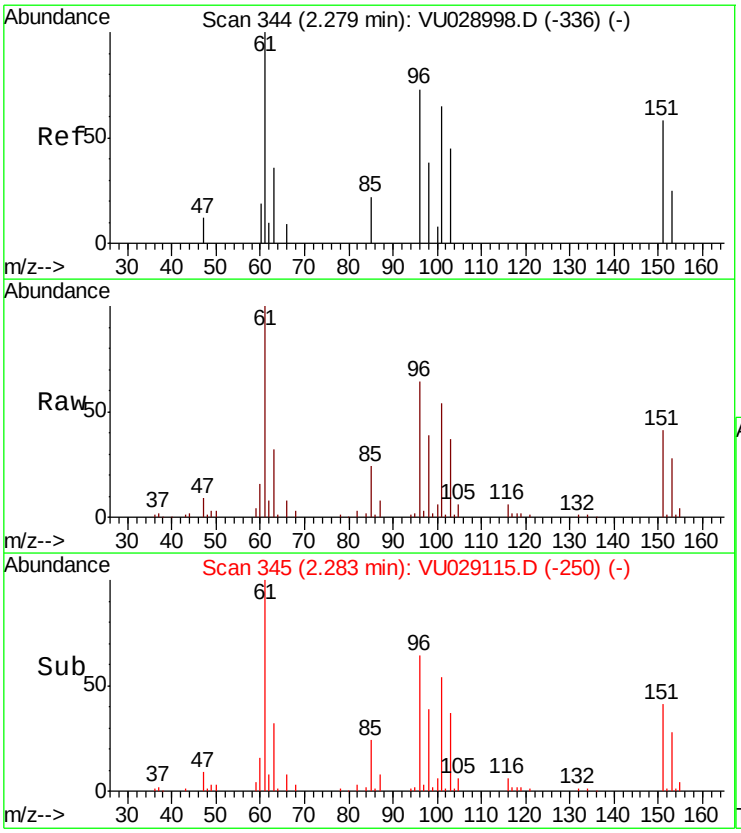
#11
Tert butyl alcohol
Concen: 111.799 ug/l
RT: 2.83 min Scan# 514
Delta R.T. -0.01 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 59 Resp: 50462

Ion	Ratio	Lower	Upper
59	100		
57	9.8	7.9	11.9

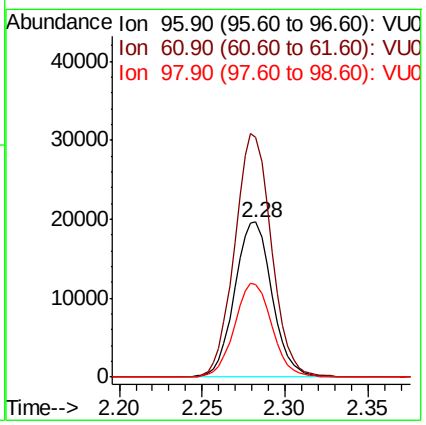


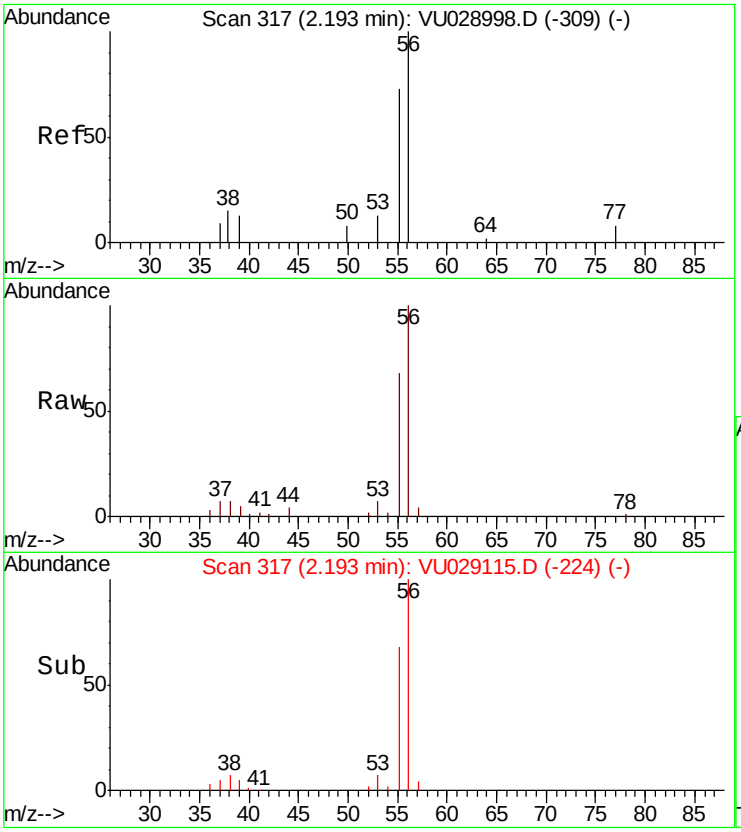


#12
1,1-Dichloroethene
Concen: 20.636 ug/l
RT: 2.28 min Scan# 345
Delta R.T. 0.01 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 96 Resp: 30744

Ion	Ratio	Lower	Upper
96	100		
61	155.3	125.4	188.0
98	60.2	49.7	74.5



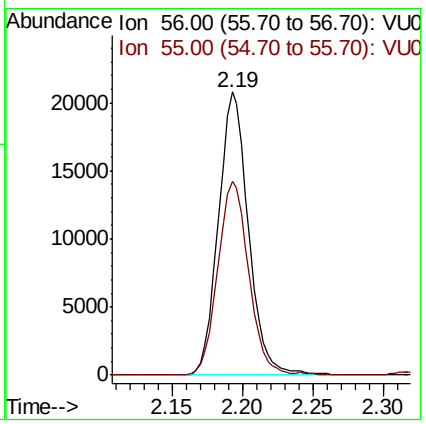


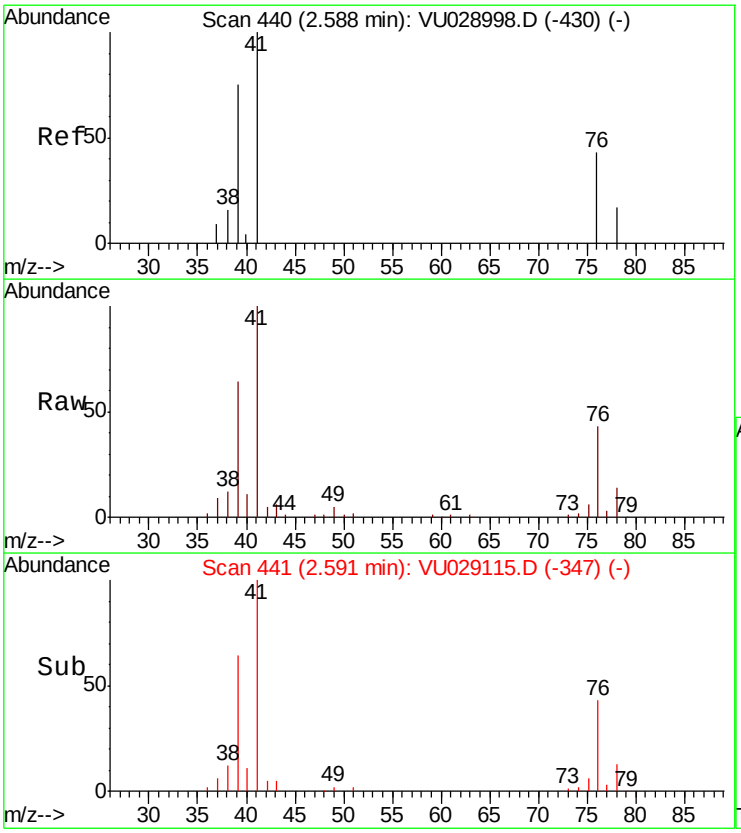
#13
Acrolein
Concen: 90.872 ug/l
RT: 2.19 min Scan# 317
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 56 Resp: 30799

Ion	Ratio	Lower	Upper
56	100		
55	70.2	56.5	84.7

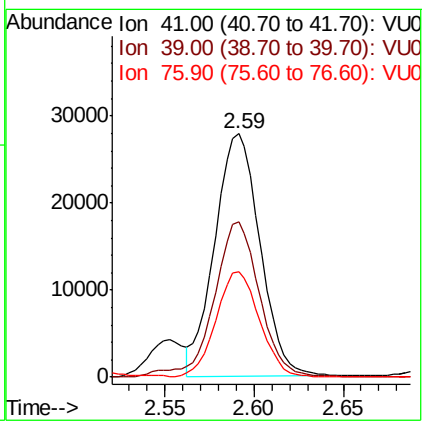


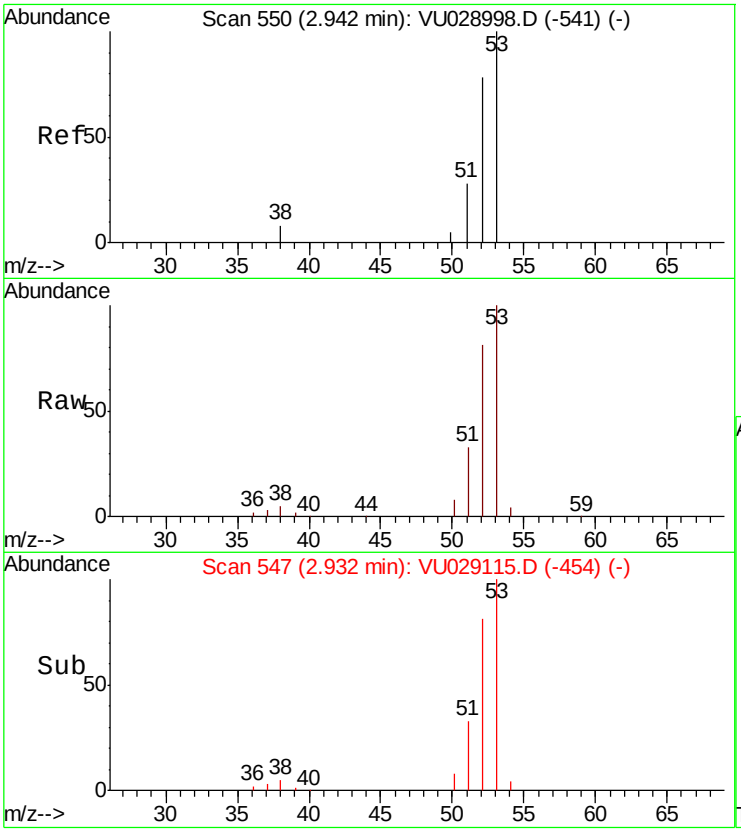


#14
Allyl chloride
Concen: 17.952 ug/l
RT: 2.59 min Scan# 441
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 41 Resp: 49073

Ion	Ratio	Lower	Upper
41	100		
39	64.5	45.0	67.6
76	41.7	28.1	42.1



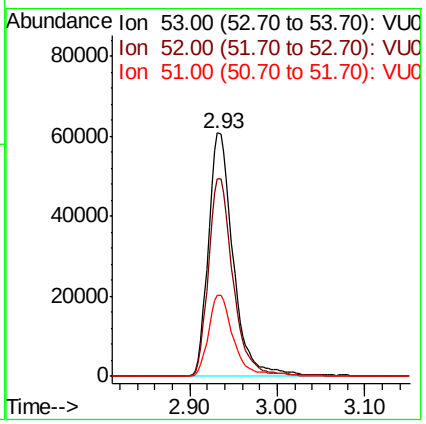


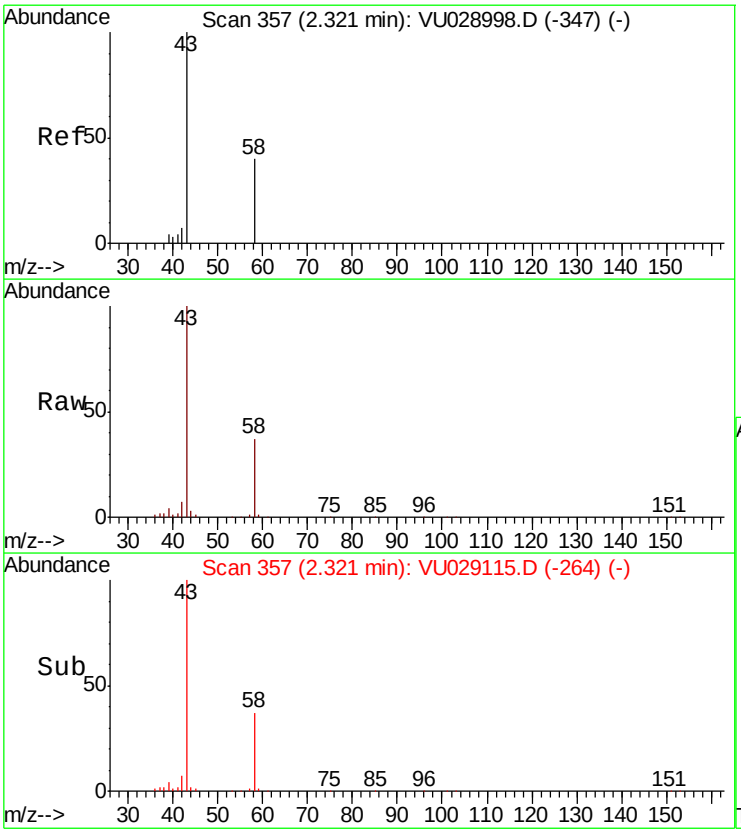
#15
Acrylonitrile
Concen: 108.344 ug/l
RT: 2.93 min Scan# 547
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 53 Resp: 119975

Ion	Ratio	Lower	Upper
53	100		
52	80.8	64.8	97.2
51	33.7	27.3	40.9

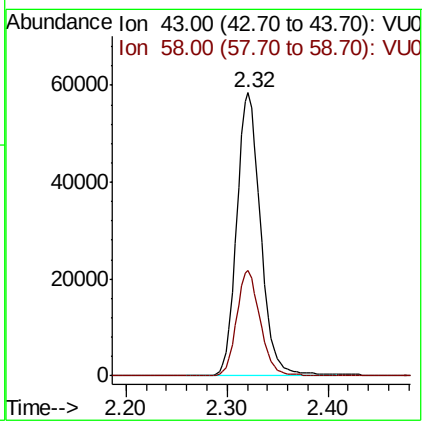


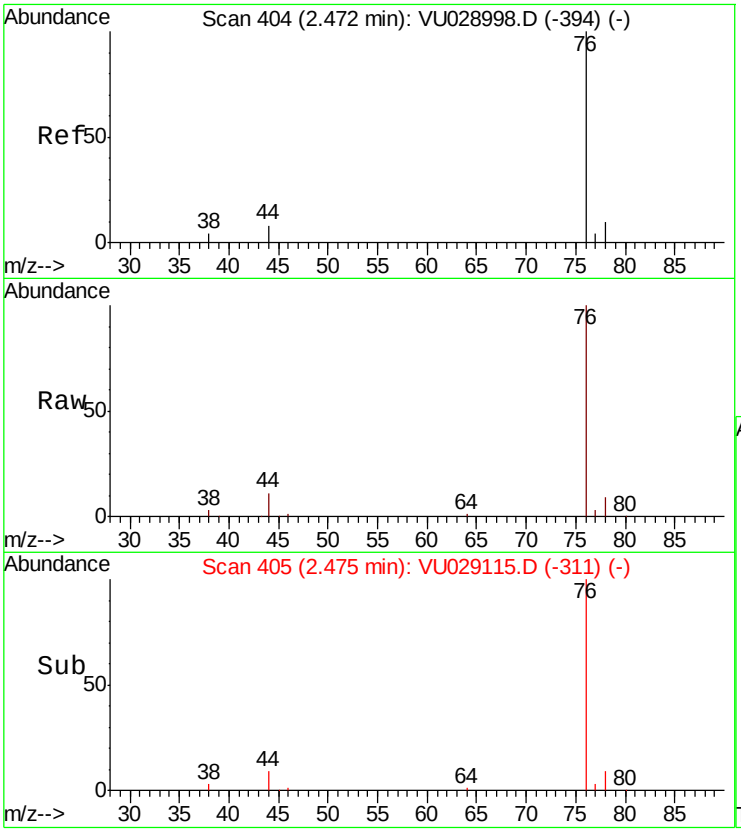


#16
Acetone
Concen: 85.770 ug/l
RT: 2.32 min Scan# 357
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 43 Resp: 95946

Ion	Ratio	Lower	Upper
43	100		
58	37.1	28.6	42.8



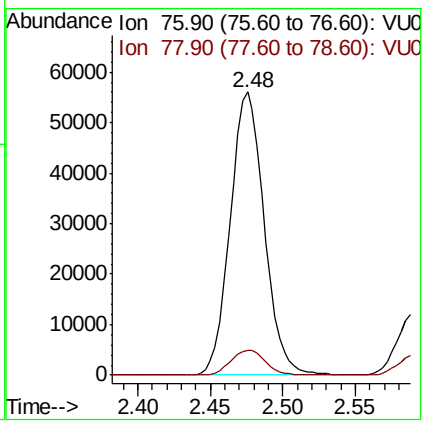


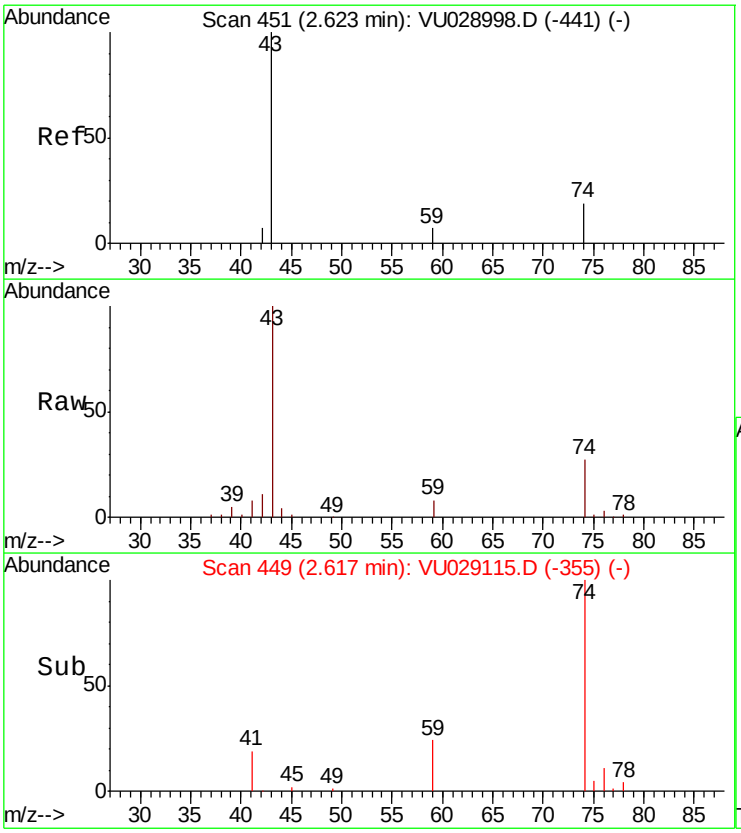
#17
Carbon Disulfide
Concen: 18.140 ug/l
RT: 2.48 min Scan# 405
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 76 Resp: 91242

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.2	10.8

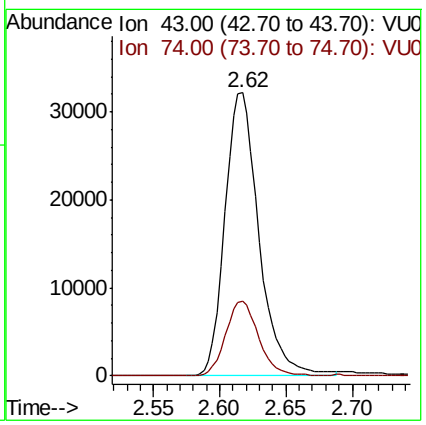


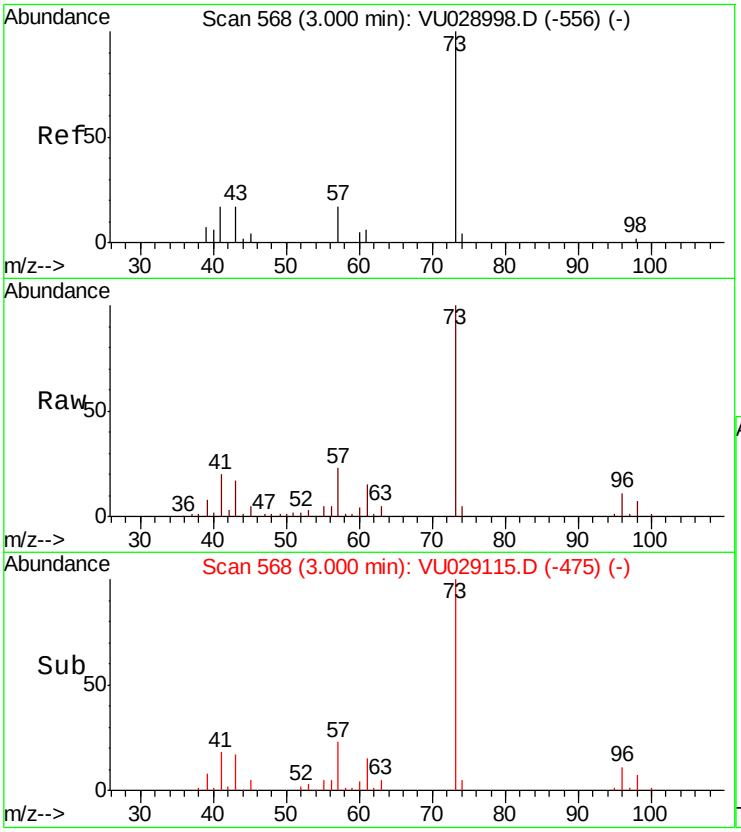


#18
Methyl Acetate
Concen: 22.092 ug/l
RT: 2.62 min Scan# 449
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 43 Resp: 57462

Ion	Ratio	Lower	Upper
43	100		
74	25.6	19.5	29.3



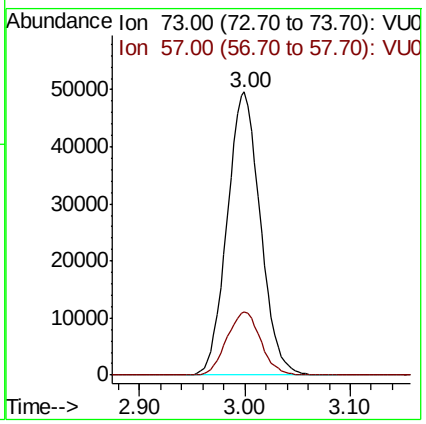


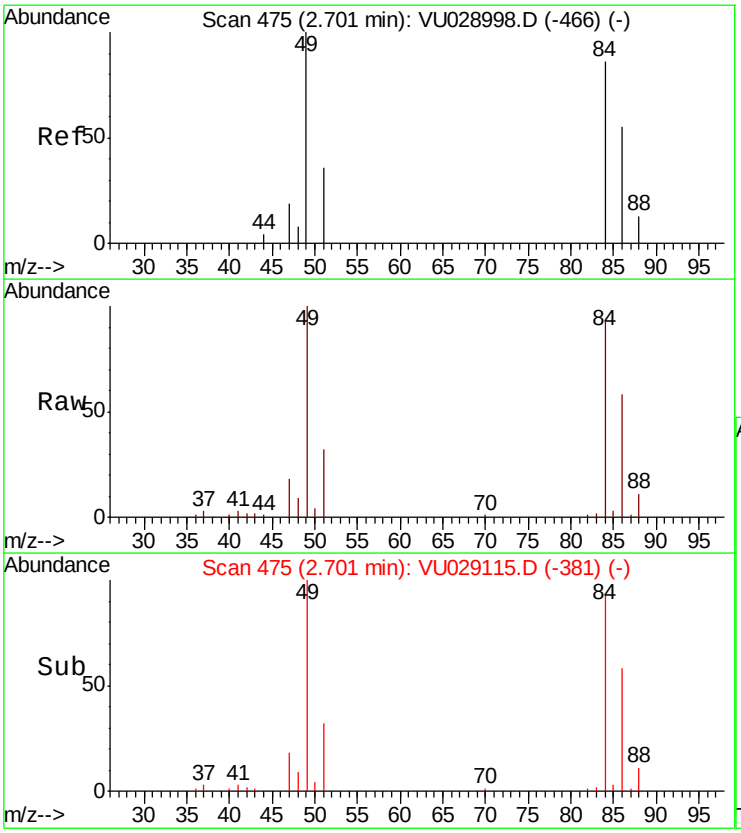
#19
Methyl tert-butyl Ether
Concen: 20.649 ug/l
RT: 3.00 min Scan# 568
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 73 Resp: 108156

Ion	Ratio	Lower	Upper
73	100		
57	22.5	18.6	28.0

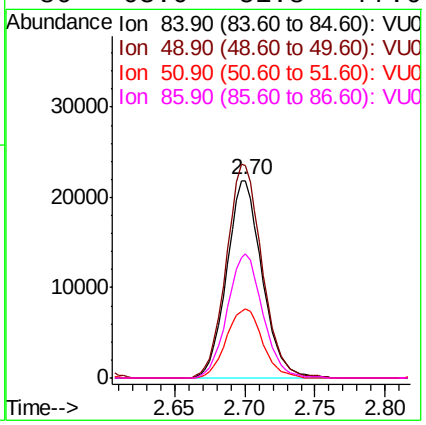


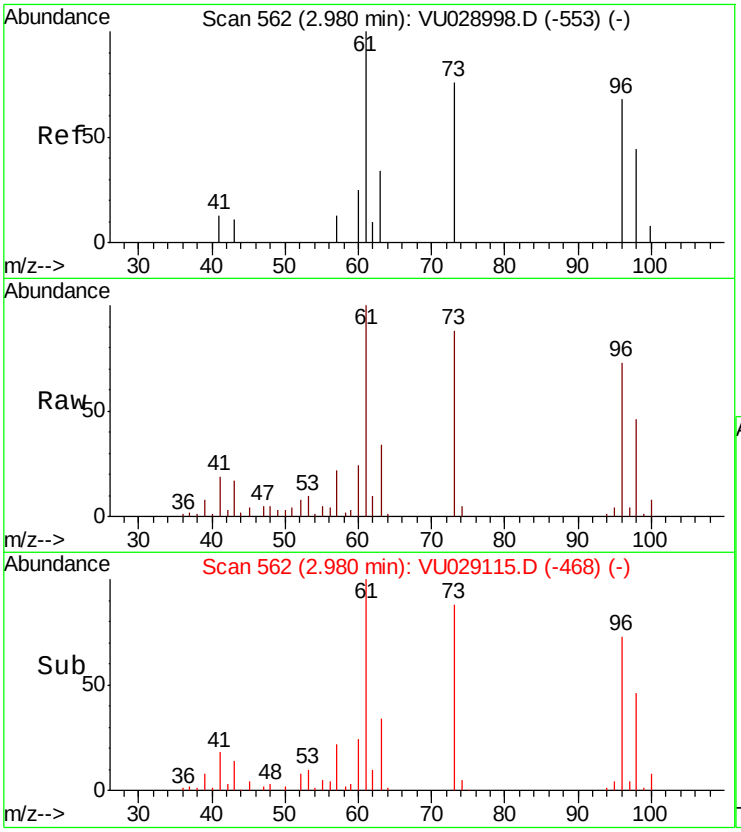


#20
Methylene Chloride
Concen: 20.109 ug/l
RT: 2.70 min Scan# 475
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 84 Resp: 38193

Ion	Ratio	Lower	Upper
84	100		
49	107.9	91.9	137.9
51	34.9	29.2	43.8
86	63.0	51.8	77.6



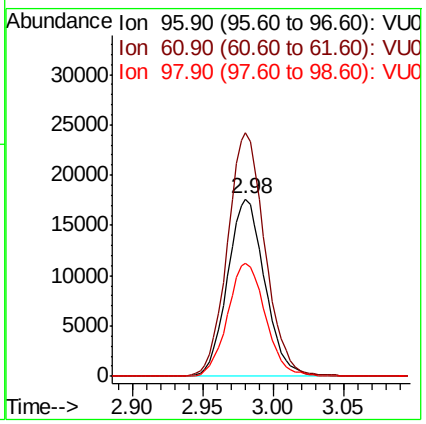


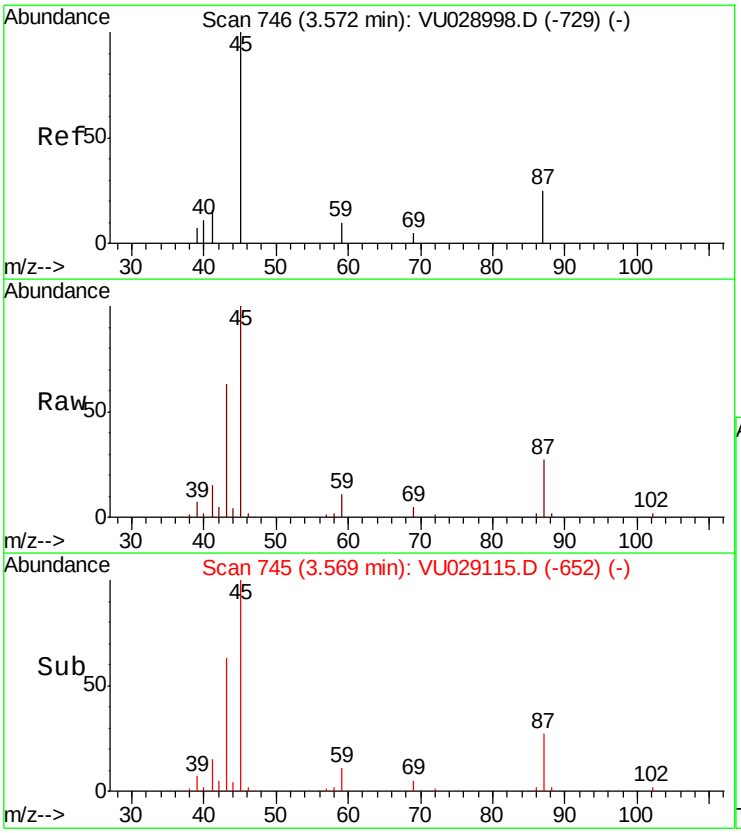
#21
trans-1,2-Dichloroethene
Concen: 18.857 ug/l
RT: 2.98 min Scan# 562
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 96 Resp: 32640

Ion	Ratio	Lower	Upper
96	100		
61	137.0	107.7	161.5
98	63.4	49.2	73.8

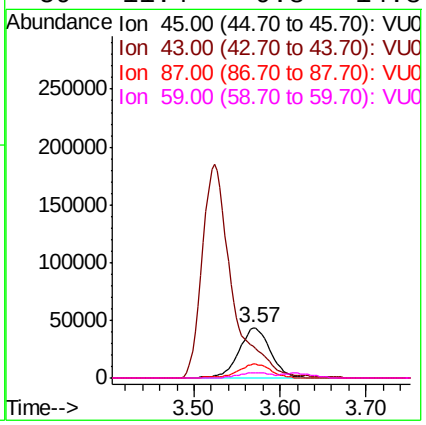


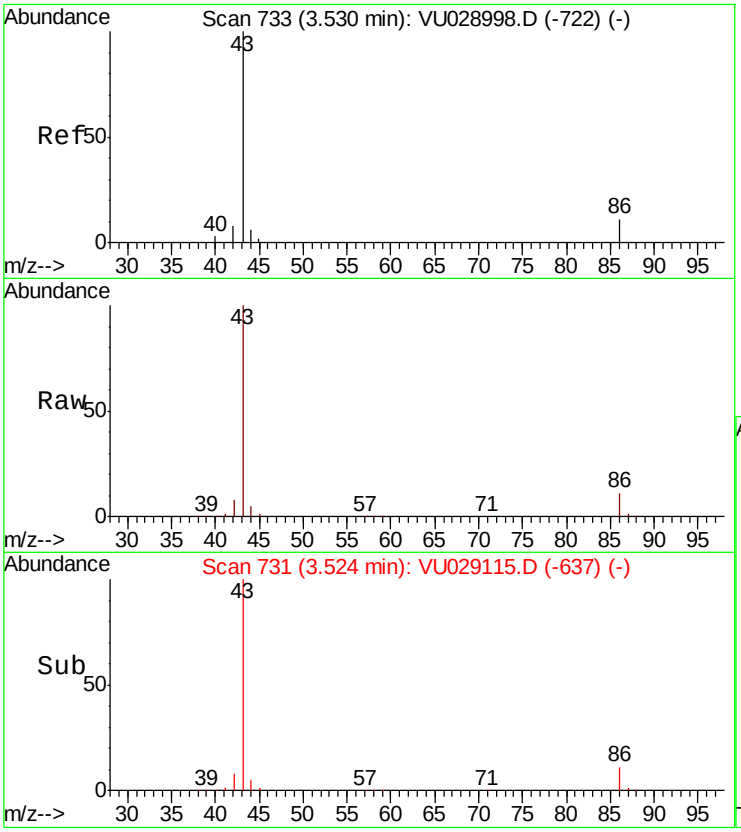


#22
Diisopropyl ether
Concen: 20.473 ug/l
RT: 3.57 min Scan# 745
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 45 Resp: 110605

Ion	Ratio	Lower	Upper
45	100		
43	61.4	44.7	67.1
87	27.3	22.2	33.2
59	11.4	9.8	14.8



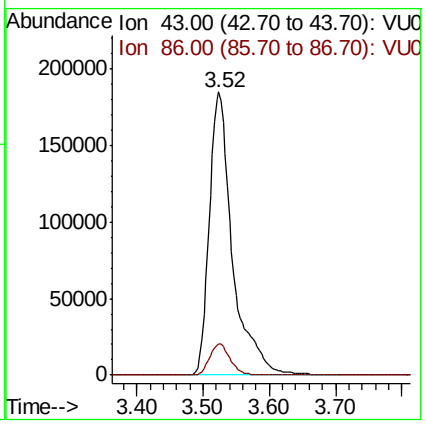


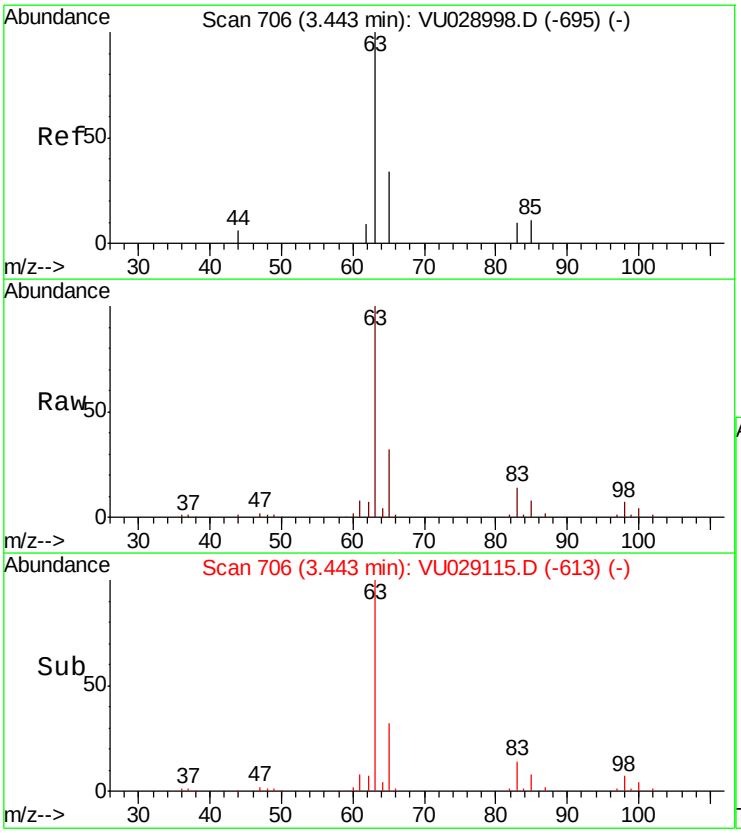
#23
Vinyl Acetate
Concen: 102.030 ug/l
RT: 3.52 min Scan# 731
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 43 Resp: 450622

Ion	Ratio	Lower	Upper
43	100		
86	11.1	8.6	13.0

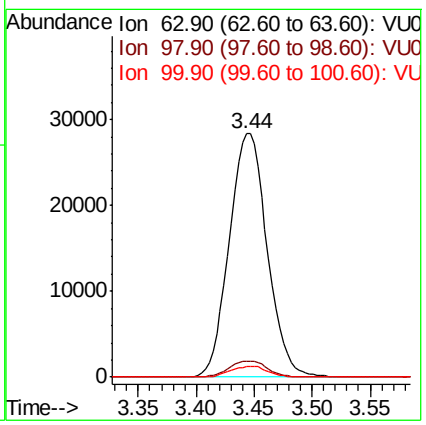


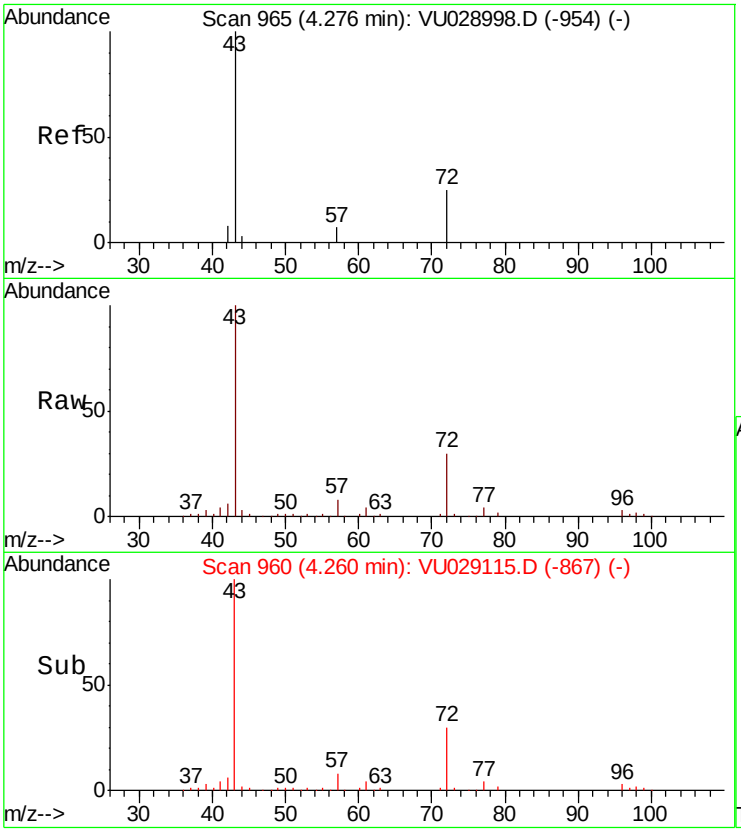


#24
1,1-Dichloroethane
Concen: 20.660 ug/l
RT: 3.44 min Scan# 706
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 63 Resp: 64432

Ion	Ratio	Lower	Upper
63	100		
98	6.6	3.4	10.1
100	4.3	2.0	5.8



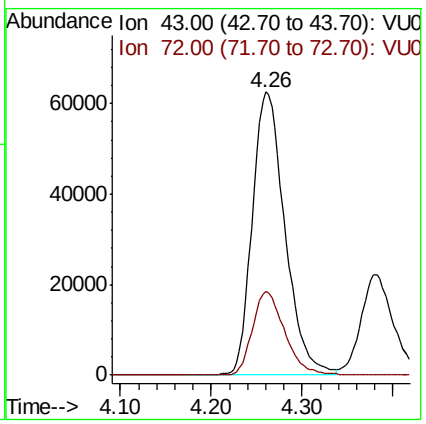


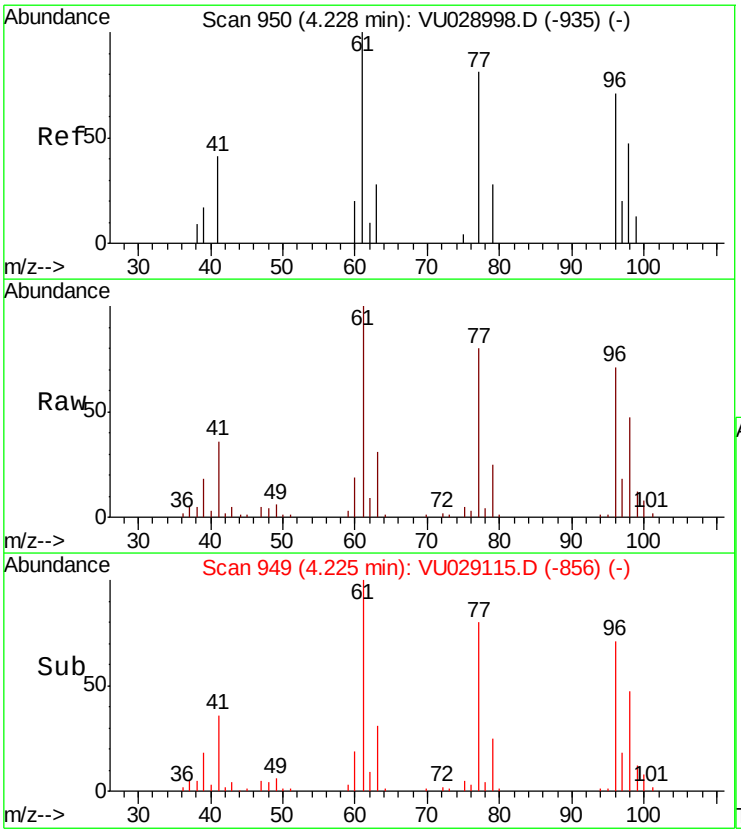
#25
2-Butanone
Concen: 102.543 ug/l
RT: 4.26 min Scan# 960
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 43 Resp: 154932

Ion	Ratio	Lower	Upper
43	100		
72	29.7	22.6	33.8

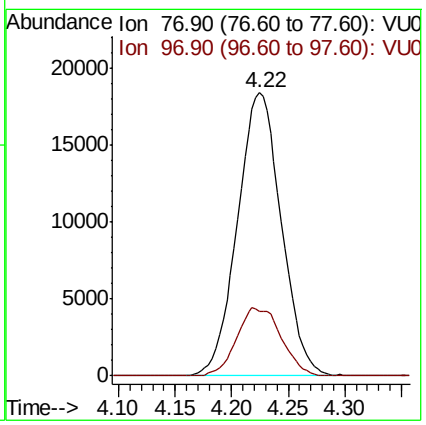


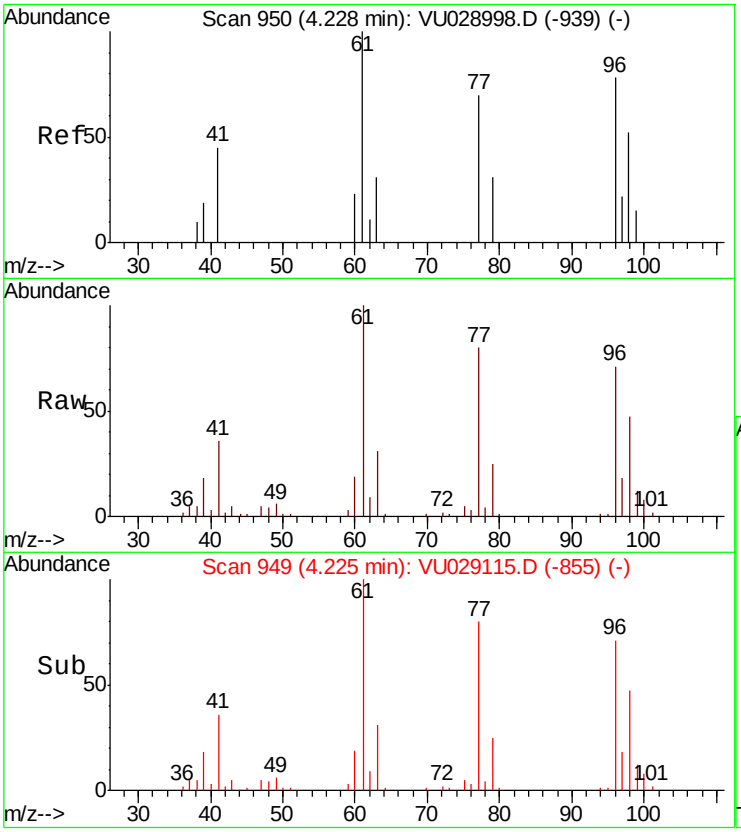


#26
2,2-Dichloropropane
Concen: 19.687 ug/l
RT: 4.22 min Scan# 949
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 77 Resp: 49610

Ion	Ratio	Lower	Upper
77	100		
97	24.3	12.0	36.1



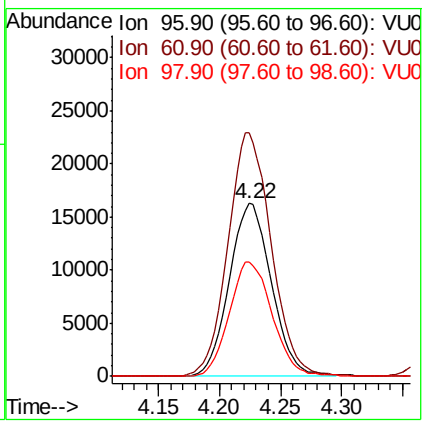


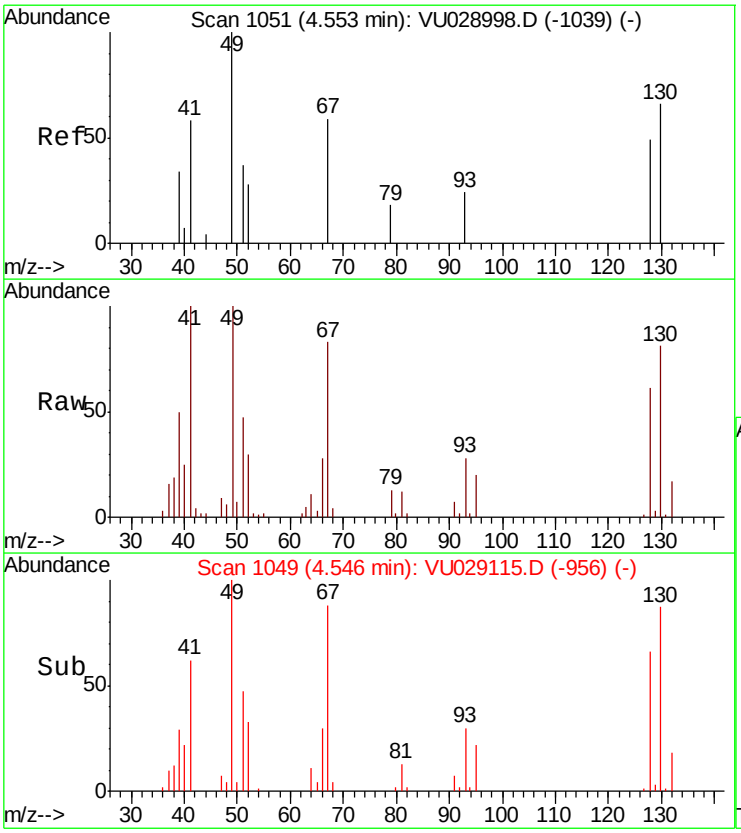
#27
cis-1,2-Dichloroethene
Concen: 20.557 ug/l
RT: 4.22 min Scan# 949
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 96 Resp: 38916

Ion	Ratio	Lower	Upper
96	100		
61	144.7	0.0	285.6
98	67.3	0.0	130.2

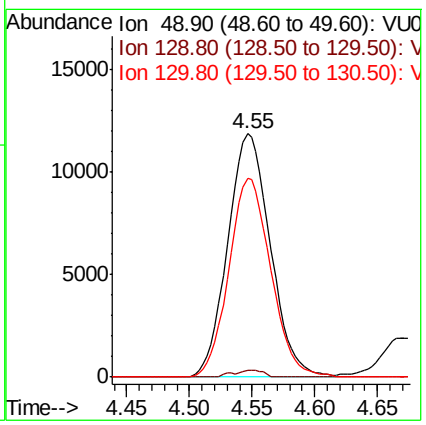


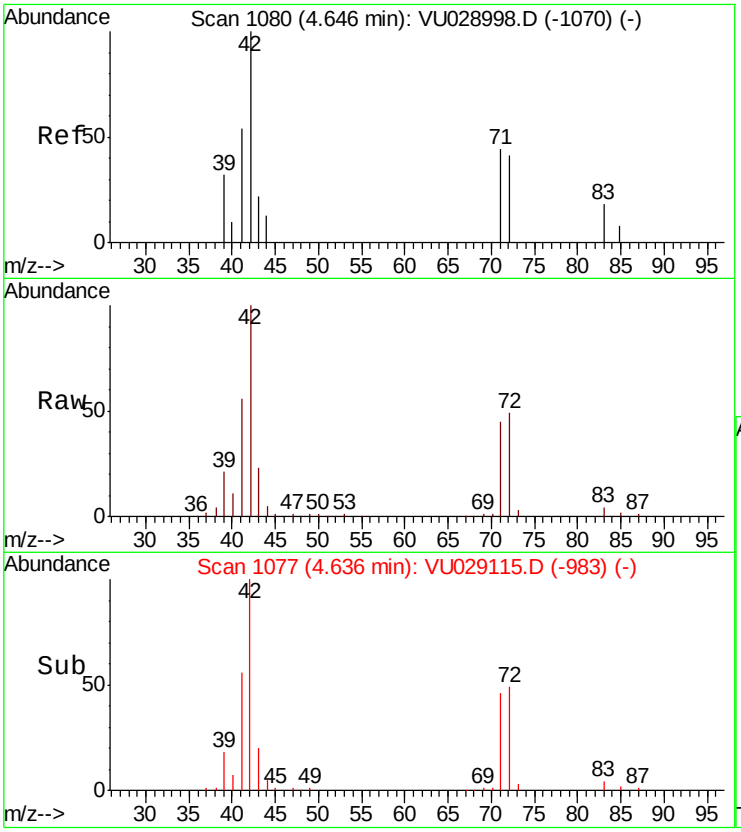


#28
Bromochloromethane
Concen: 21.040 ug/l
RT: 4.55 min Scan# 1049
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 49 Resp: 28097

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	3.4
130	80.1	62.9	94.3



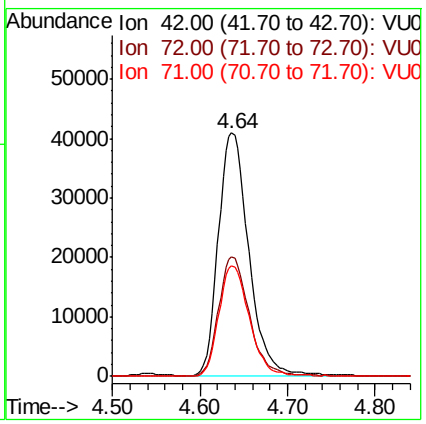


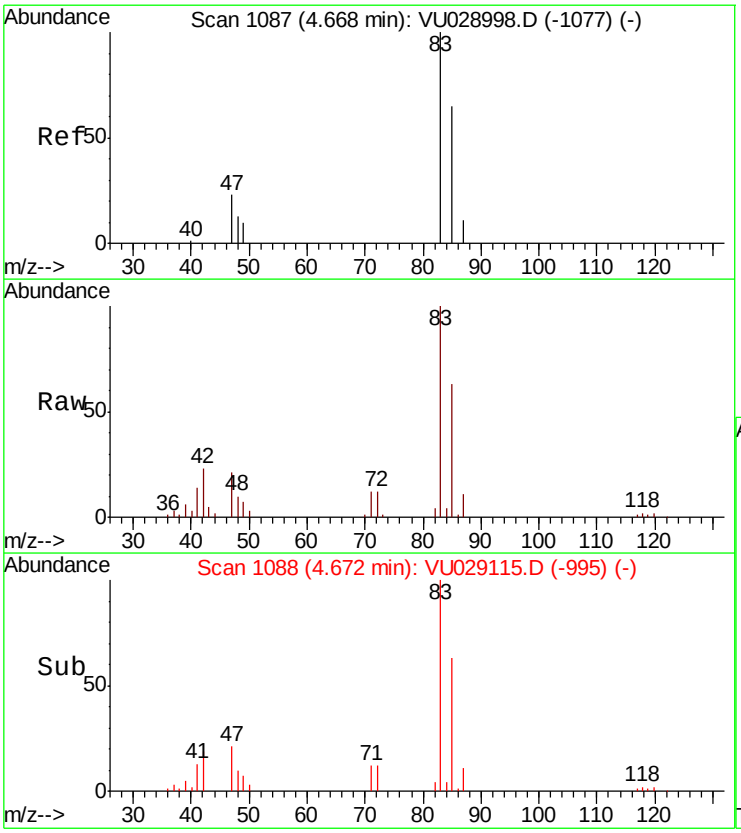
#29
Tetrahydrofuran
Concen: 108.871 ug/l
RT: 4.64 min Scan# 1077
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 42 Resp: 99767

Ion	Ratio	Lower	Upper
42	100		
72	49.0	38.3	57.5
71	45.3	36.1	54.1

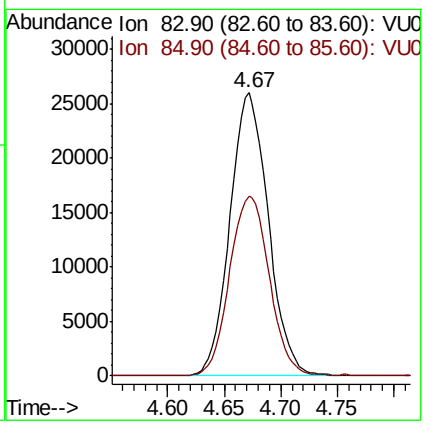


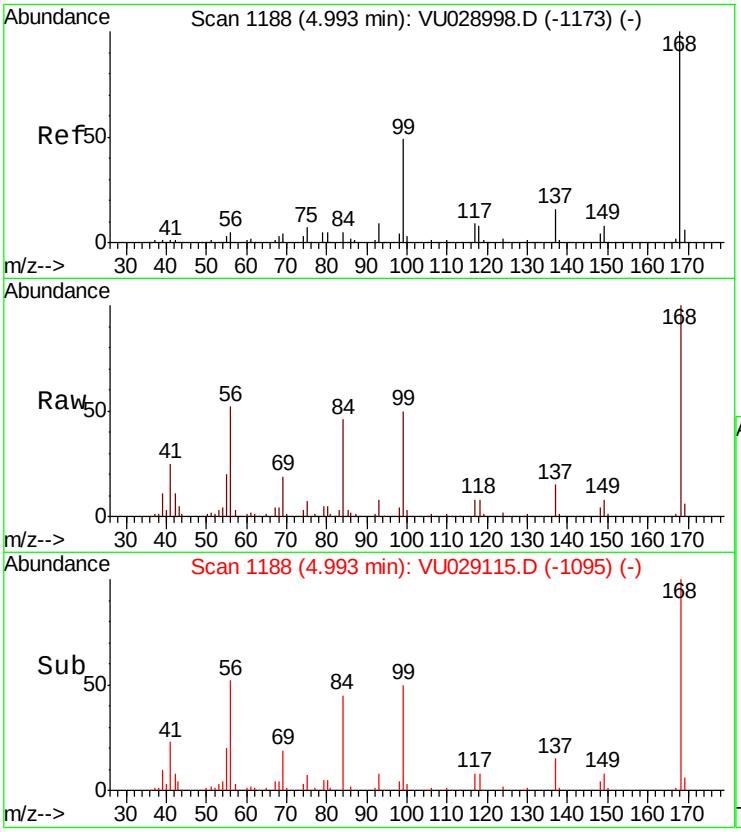


#30
Chloroform
Concen: 20.712 ug/l
RT: 4.67 min Scan# 1088
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 83 Resp: 61526

Ion	Ratio	Lower	Upper
83	100		
85	63.3	53.4	80.0



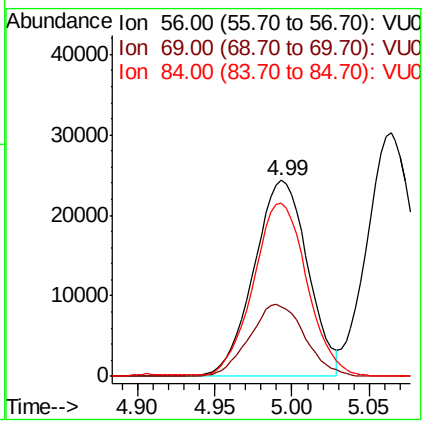


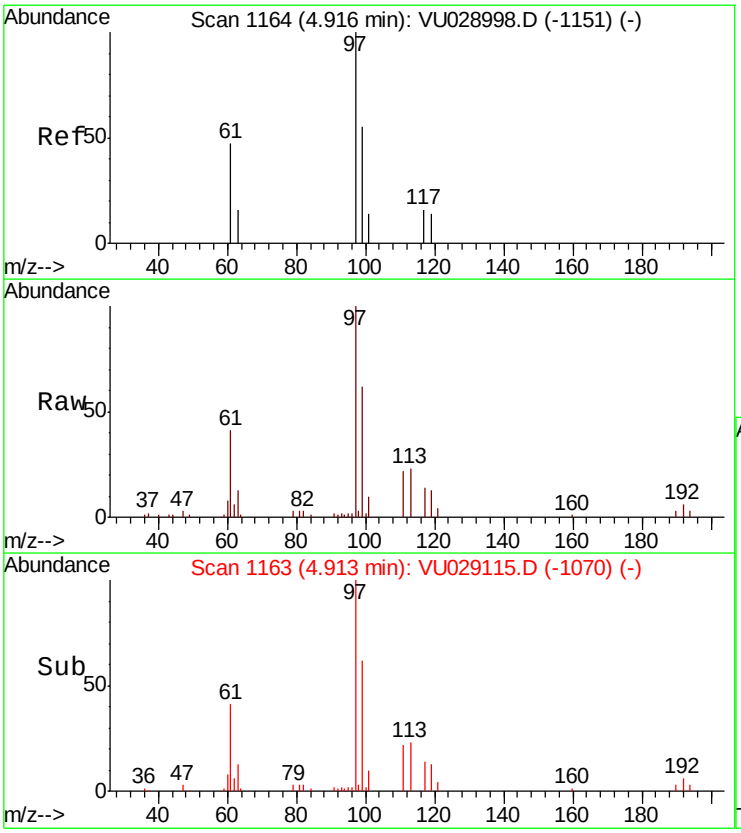
#31
Cyclohexane
Concen: 19.356 ug/l
RT: 4.99 min Scan# 1188
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 56 Resp: 59011

Ion	Ratio	Lower	Upper
56	100		
69	35.8	26.7	40.1
84	87.9	65.7	98.5

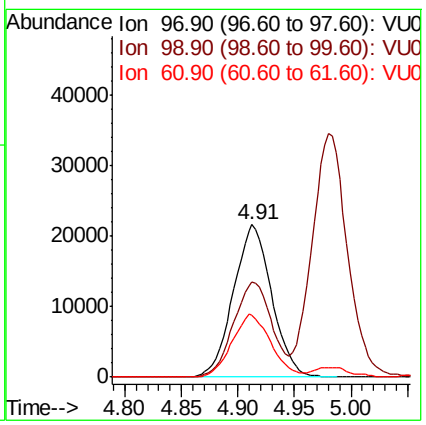


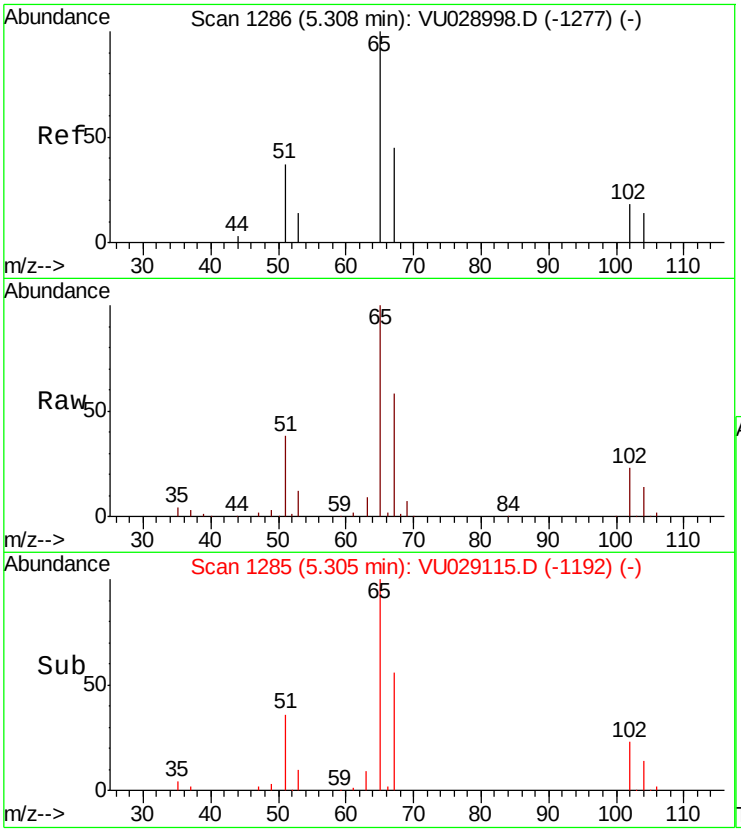


#32
1,1,1-Trichloroethane
Concen: 20.826 ug/l
RT: 4.91 min Scan# 1163
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 97 Resp: 51117

Ion	Ratio	Lower	Upper
97	100		
99	62.4	51.0	76.4
61	41.7	34.4	51.6



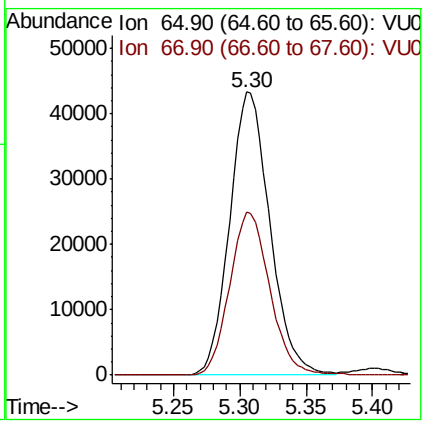


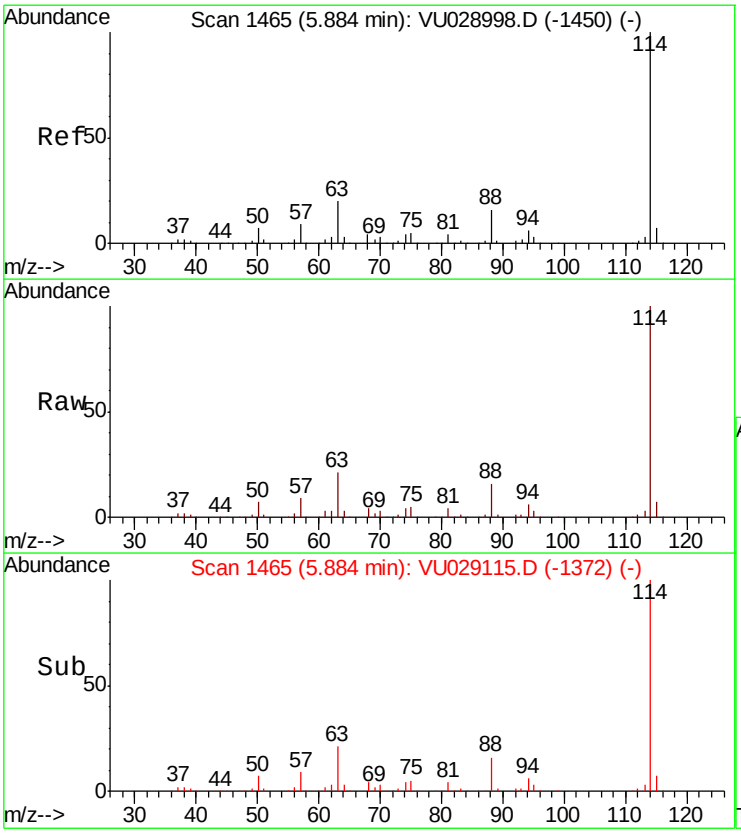
#33
1,2-Dichloroethane-d4
Concen: 51.536 ug/l
RT: 5.30 min Scan# 1285
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 65 Resp: 91515

Ion	Ratio	Lower	Upper
65	100		
67	57.2	0.0	111.0

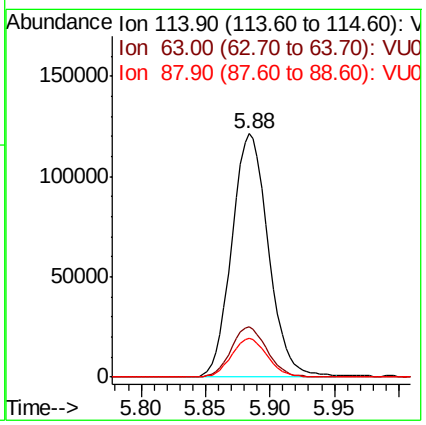


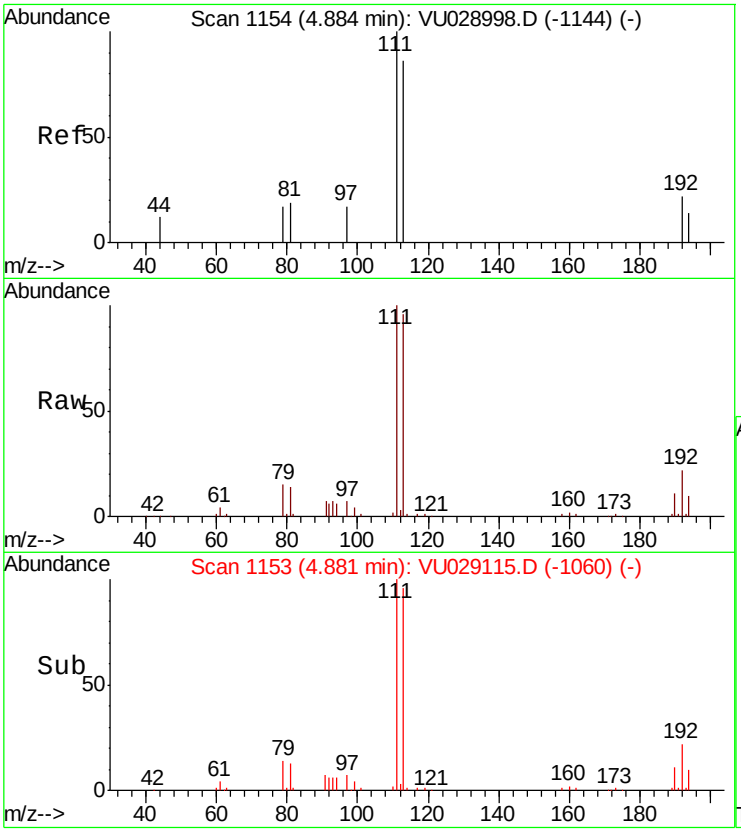


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 5.88 min Scan# 1465
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:114 Resp: 239395

Ion	Ratio	Lower	Upper
114	100		
63	20.7	0.0	40.2
88	15.9	0.0	30.4



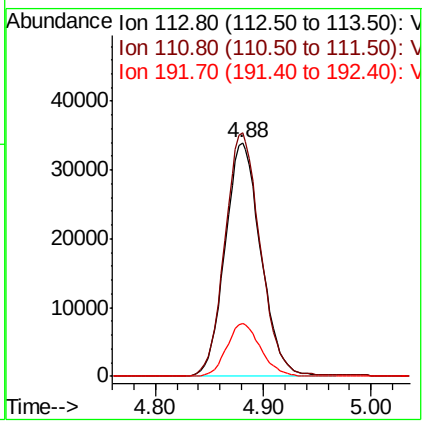


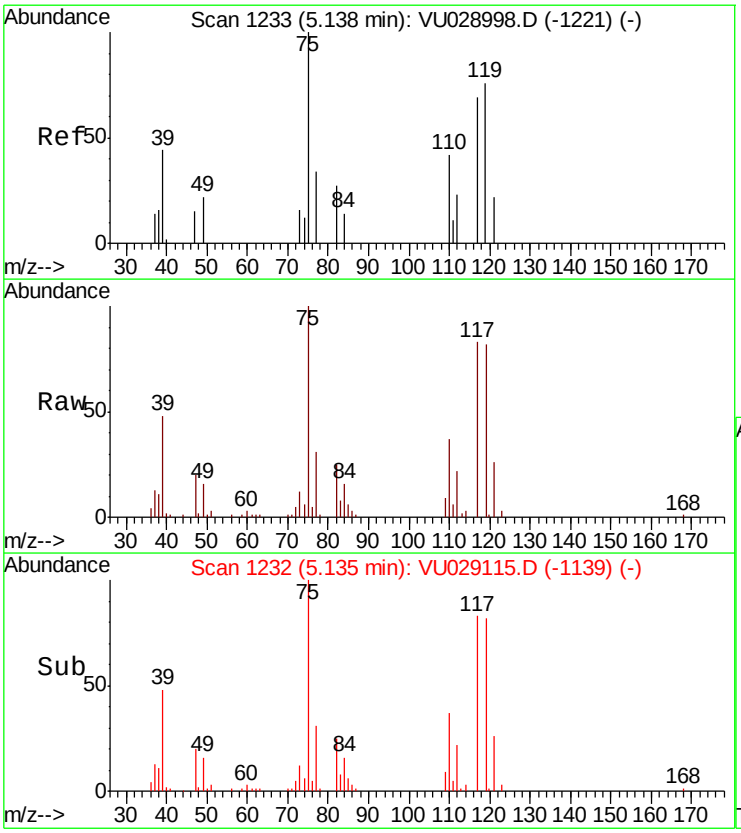
#35
Dibromofluoromethane
Concen: 50.584 ug/l
RT: 4.88 min Scan# 1153
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:113 Resp: 78498

Ion	Ratio	Lower	Upper
113	100		
111	103.2	81.4	122.2
192	21.4	16.8	25.2

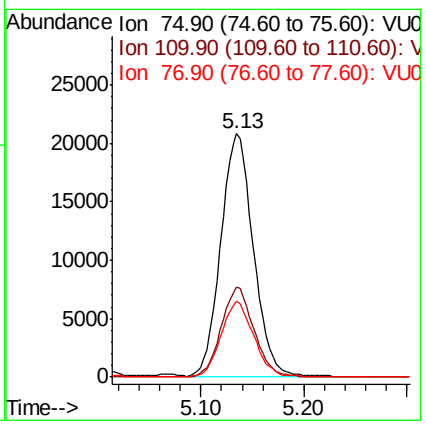


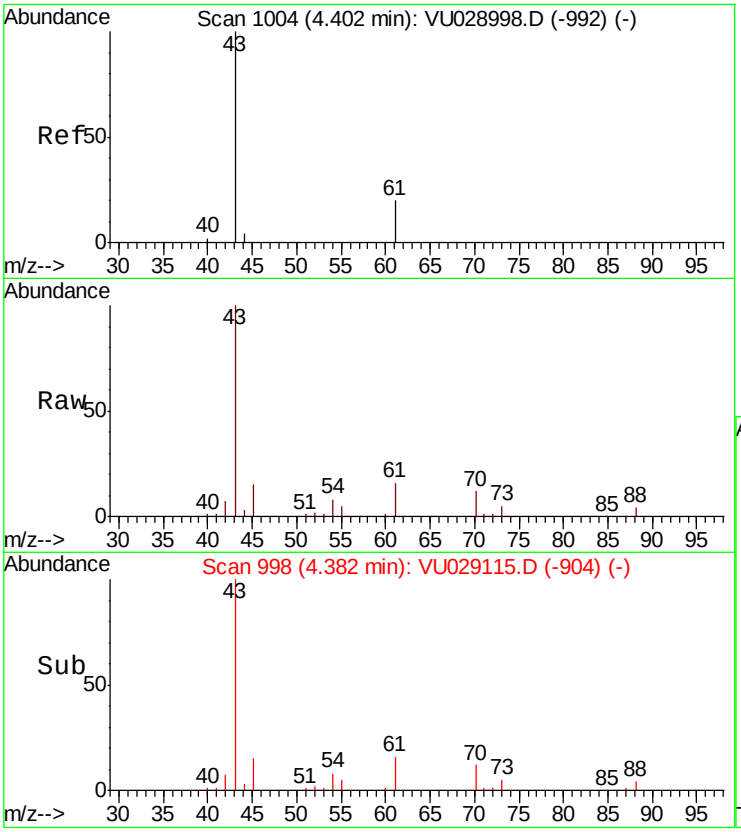


#36
1,1-Dichloropropene
Concen: 19.269 ug/l
RT: 5.13 min Scan# 1232
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 75 Resp: 46107

Ion	Ratio	Lower	Upper
75	100		
110	36.7	18.4	55.4
77	30.8	25.1	37.7



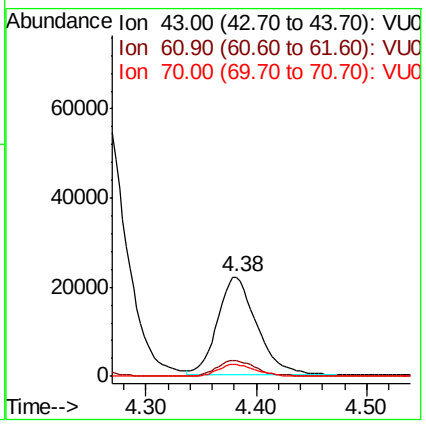


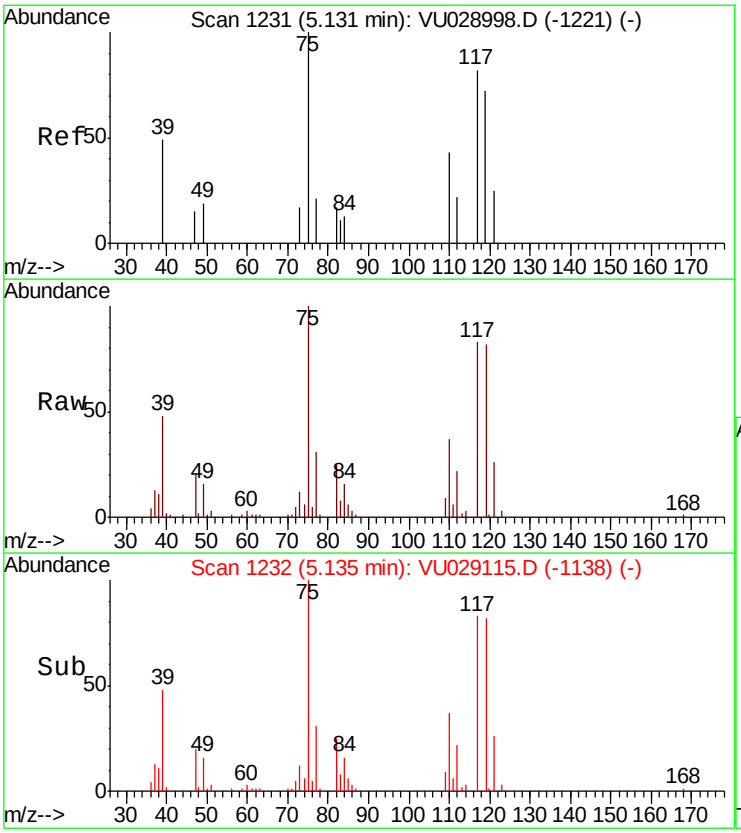
#37
Ethyl Acetate
Concen: 20.599 ug/l
RT: 4.38 min Scan# 998
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 43 Resp: 54103

Ion	Ratio	Lower	Upper
43	100		
61	16.5	12.6	18.8
70	11.8	9.3	13.9

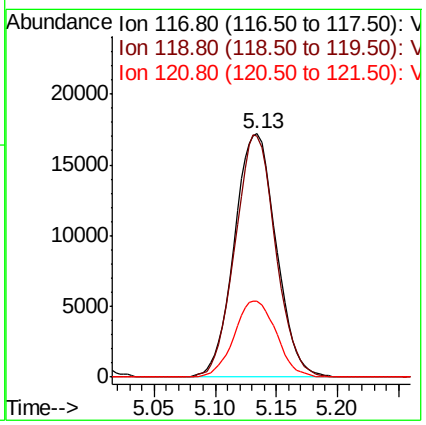


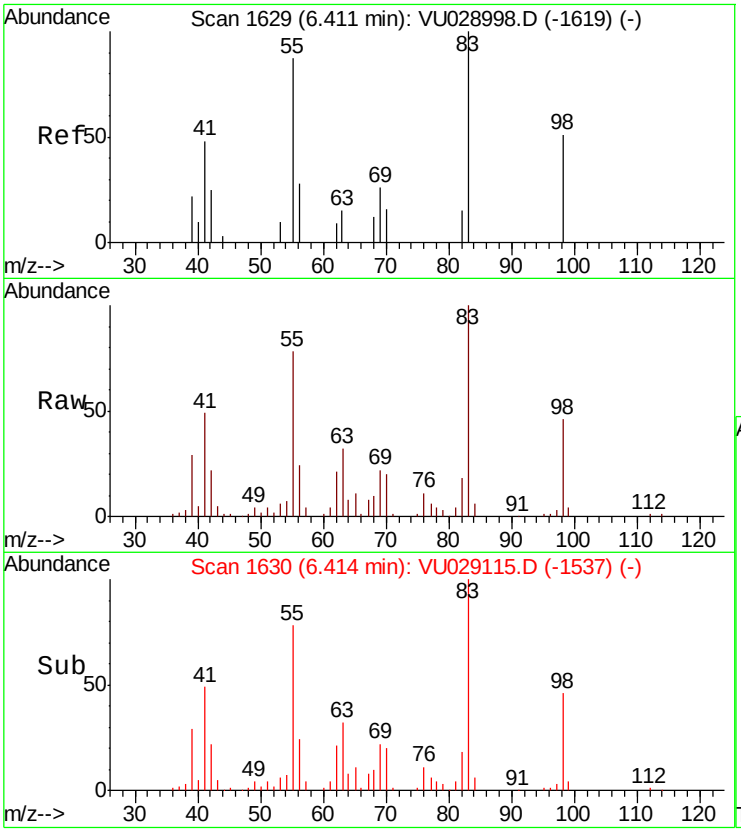


#38
Carbon Tetrachloride
Concen: 20.409 ug/l
RT: 5.13 min Scan# 1232
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:117 Resp: 40732

Ion	Ratio	Lower	Upper
117	100		
119	98.8	74.6	111.8
121	31.0	25.0	37.6



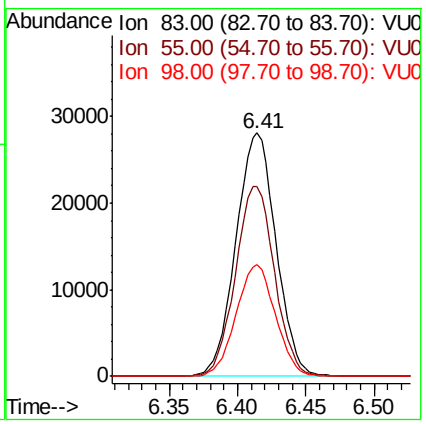


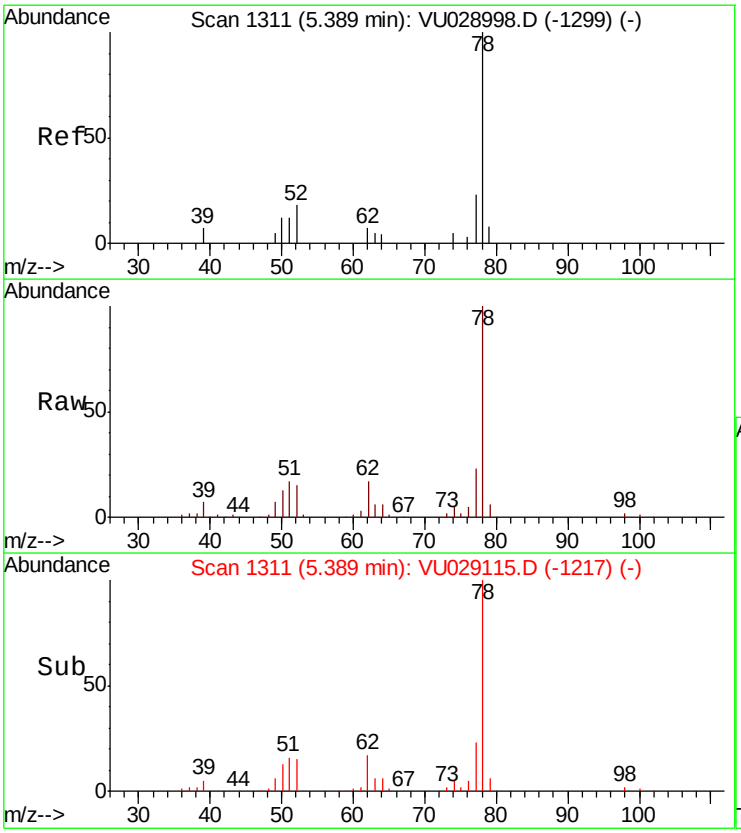
#39
Methylcyclohexane
Concen: 19.476 ug/l
RT: 6.41 min Scan# 1630
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 83 Resp: 57293

Ion	Ratio	Lower	Upper
83	100		
55	77.8	62.4	93.6
98	45.8	36.2	54.2

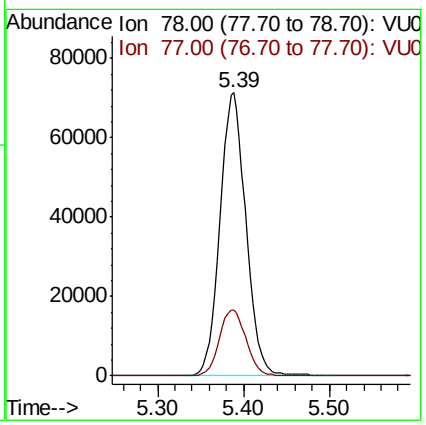


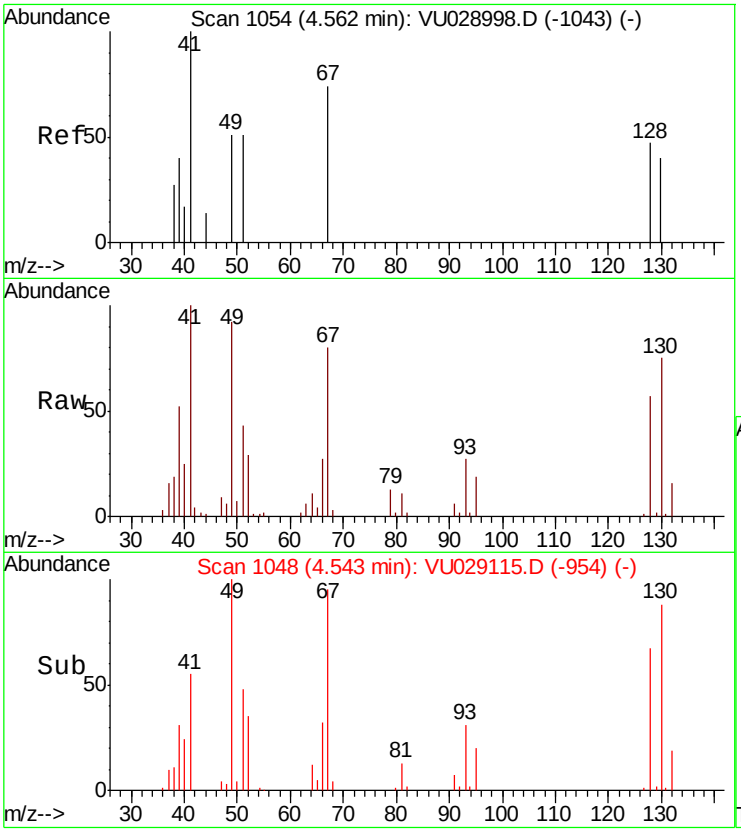


#40
Benzene
Concen: 20.083 ug/l
RT: 5.39 min Scan# 1311
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 78 Resp: 149897

Ion	Ratio	Lower	Upper
78	100		
77	23.3	18.9	28.3



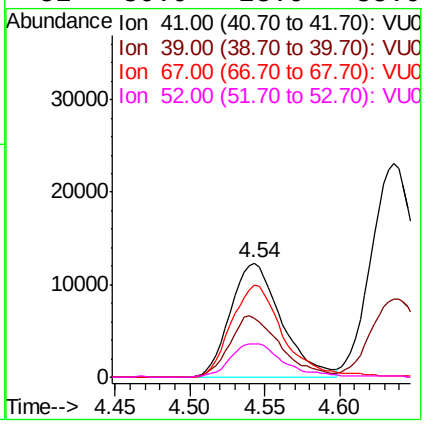


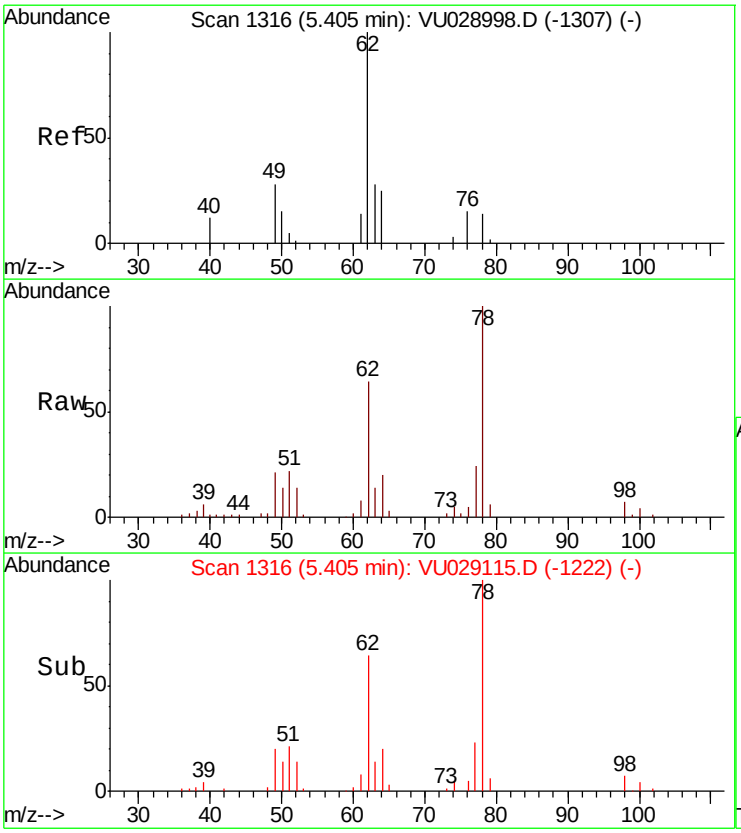
#41
Methacrylonitrile
Concen: 20.861 ug/l
RT: 4.54 min Scan# 1048
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 41 Resp: 29330

Ion	Ratio	Lower	Upper
41	100		
39	53.2	42.3	63.5
67	81.9	64.4	96.6
52	30.9	23.9	35.9

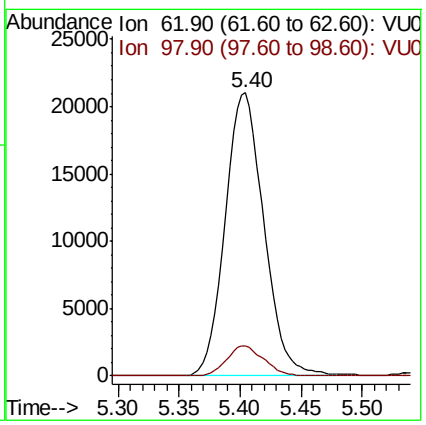


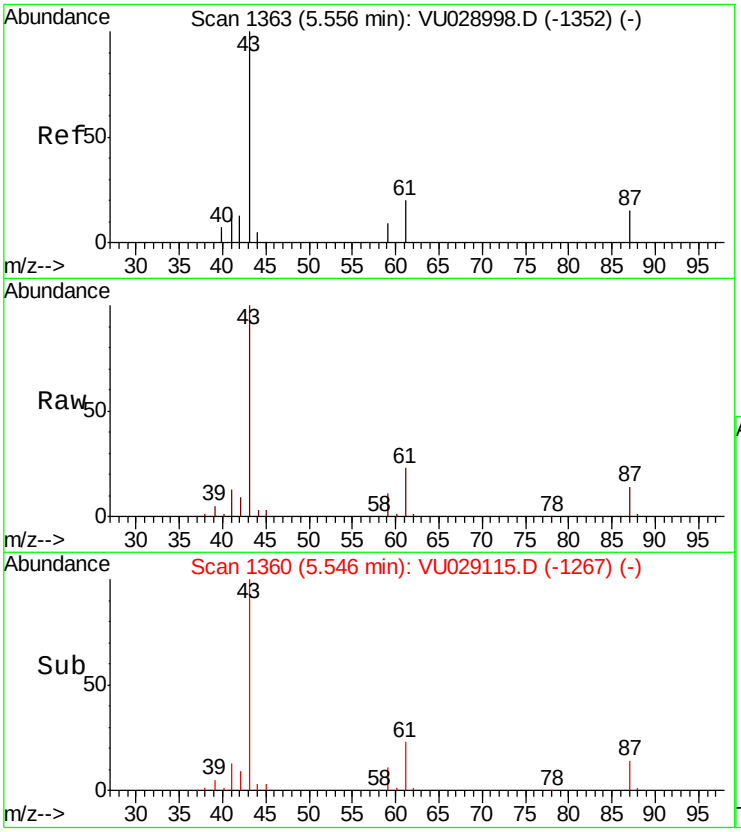


#42
1,2-Dichloroethane
Concen: 20.708 ug/l
RT: 5.40 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 62 Resp: 46445

Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	19.6



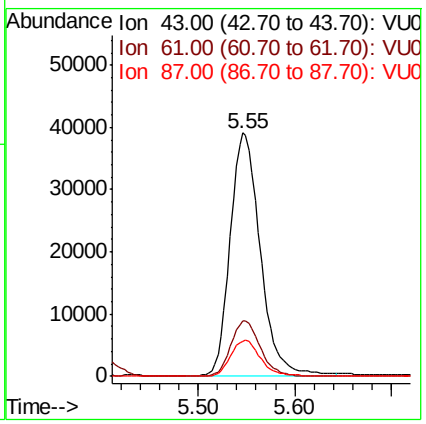


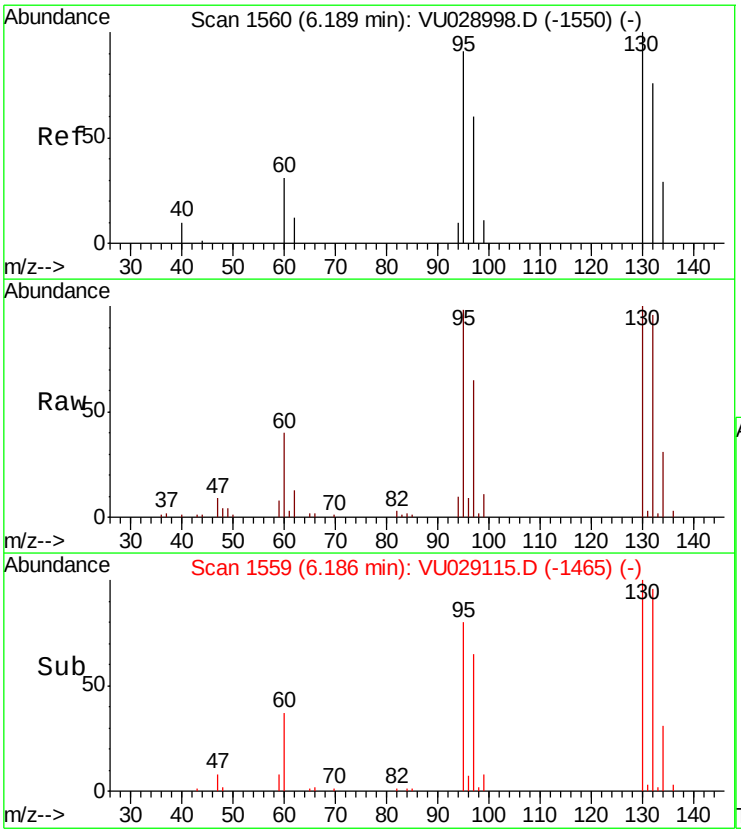
#43
Isopropyl Acetate
Concen: 21.122 ug/l
RT: 5.55 min Scan# 1360
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 43 Resp: 85103

Ion	Ratio	Lower	Upper
43	100		
61	22.1	17.8	26.6
87	14.5	11.3	16.9

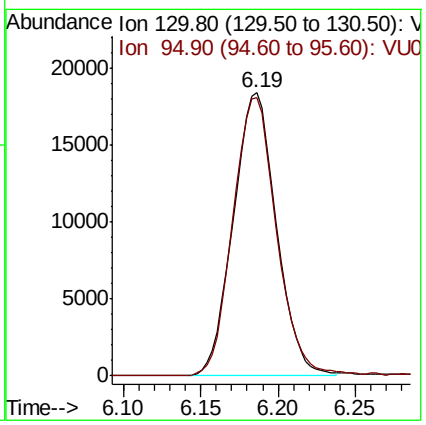


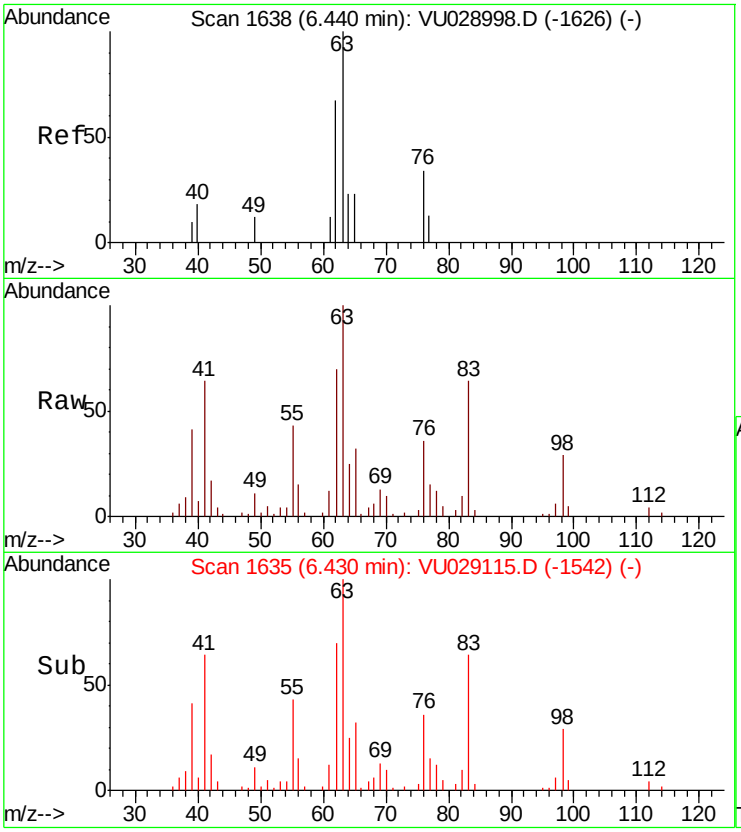


#44
Trichloroethene
Concen: 19.323 ug/l
RT: 6.19 min Scan# 1559
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:130 Resp: 35735

Ion	Ratio	Lower	Upper
130	100		
95	98.3	0.0	205.0



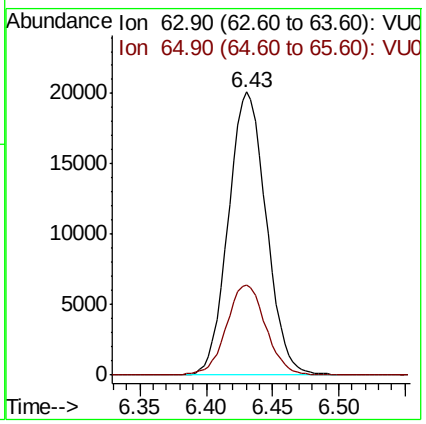


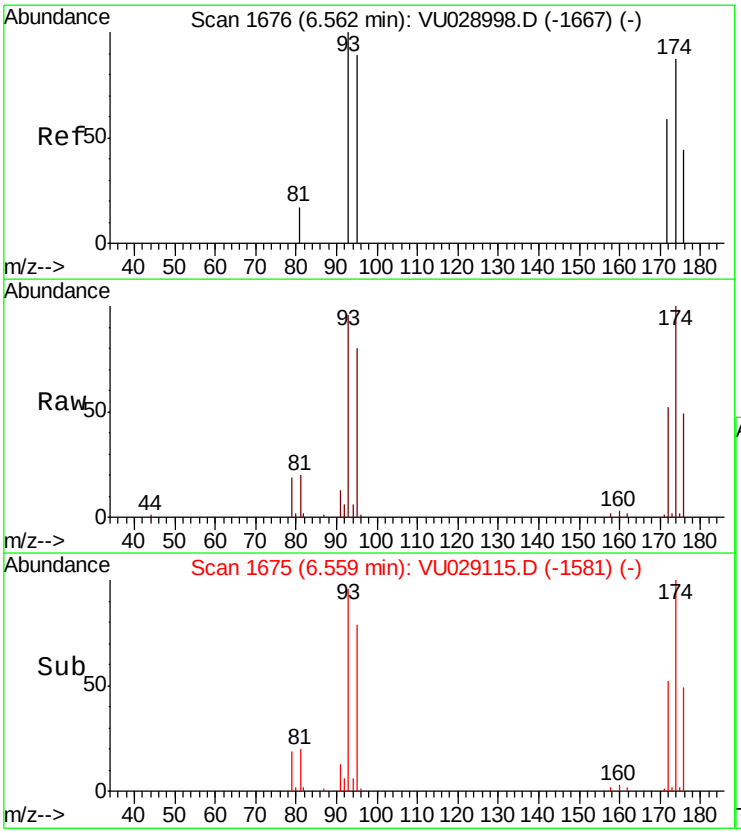
#45
1,2-Dichloropropane
Concen: 20.295 ug/l
RT: 6.43 min Scan# 1635
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 63 Resp: 40003

Ion	Ratio	Lower	Upper
63	100		
65	31.8	25.1	37.7

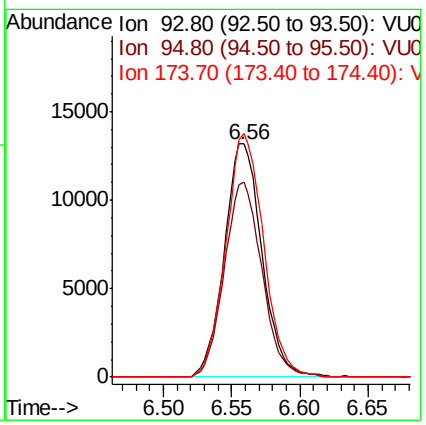


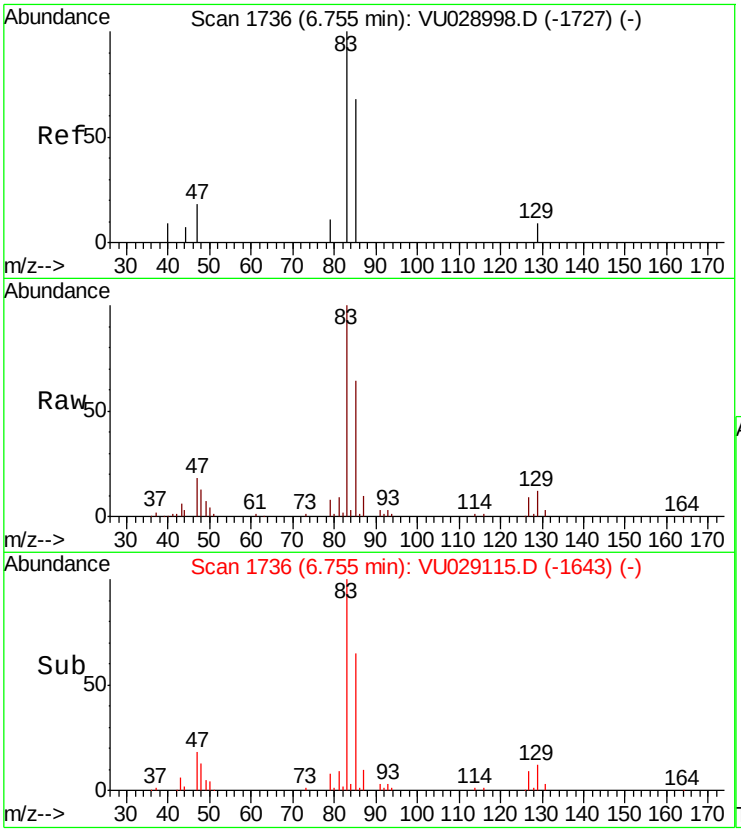


#46
Dibromomethane
Concen: 20.028 ug/l
RT: 6.56 min Scan# 1675
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 93 Resp: 25236

Ion	Ratio	Lower	Upper
93	100		
95	83.7	67.2	100.8
174	104.7	82.6	123.8



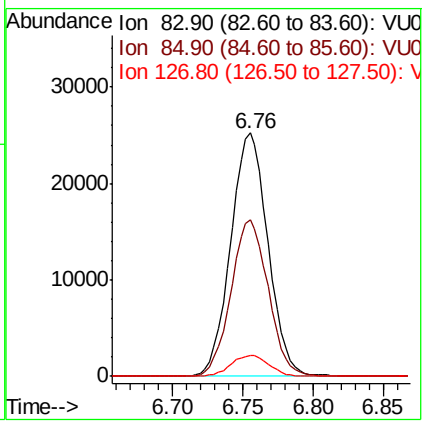


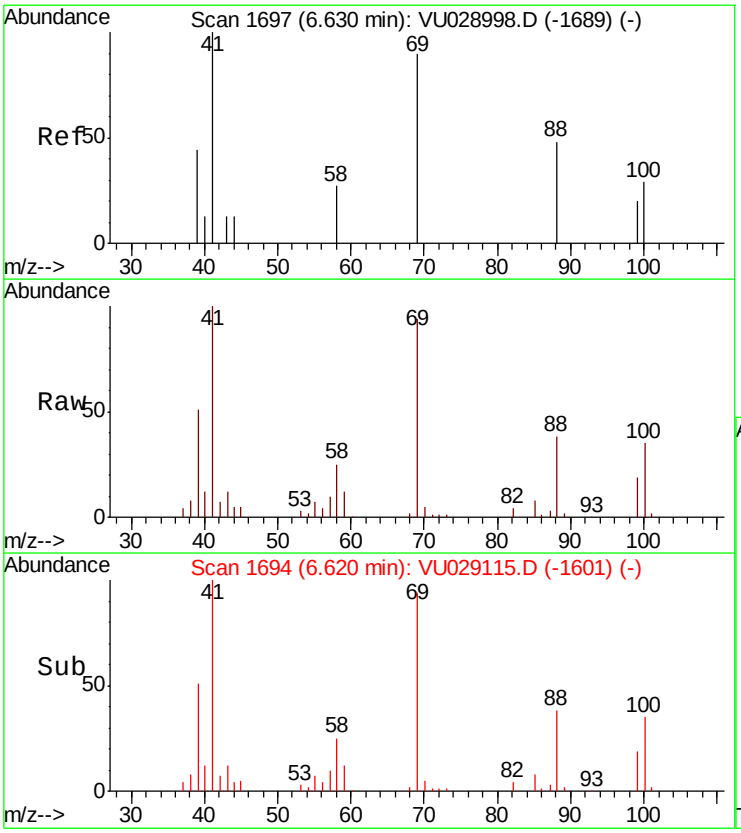
#47
Bromodichloromethane
Concen: 20.110 ug/l
RT: 6.76 min Scan# 1736
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 83 Resp: 46655

Ion	Ratio	Lower	Upper
83	100		
85	64.4	51.4	77.2
127	8.5	7.0	10.4

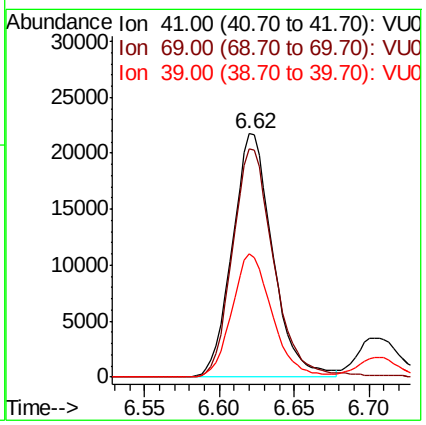


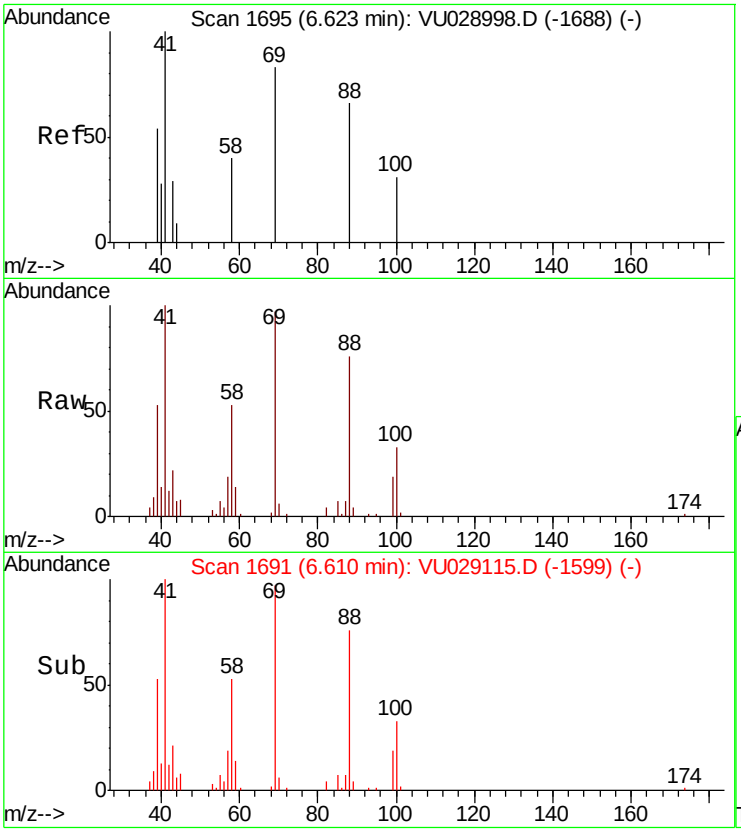


#48
Methyl methacrylate
Concen: 20.802 ug/l
RT: 6.62 min Scan# 1694
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 41 Resp: 40812

Ion	Ratio	Lower	Upper
41	100		
69	96.0	73.6	110.4
39	50.2	39.6	59.4



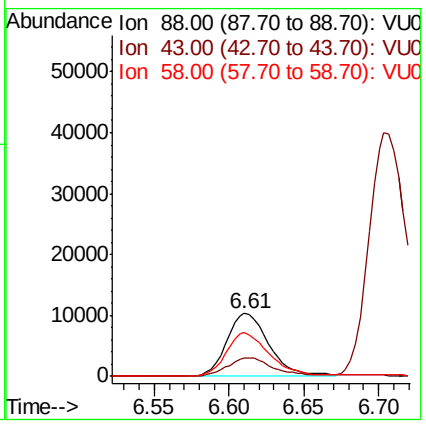


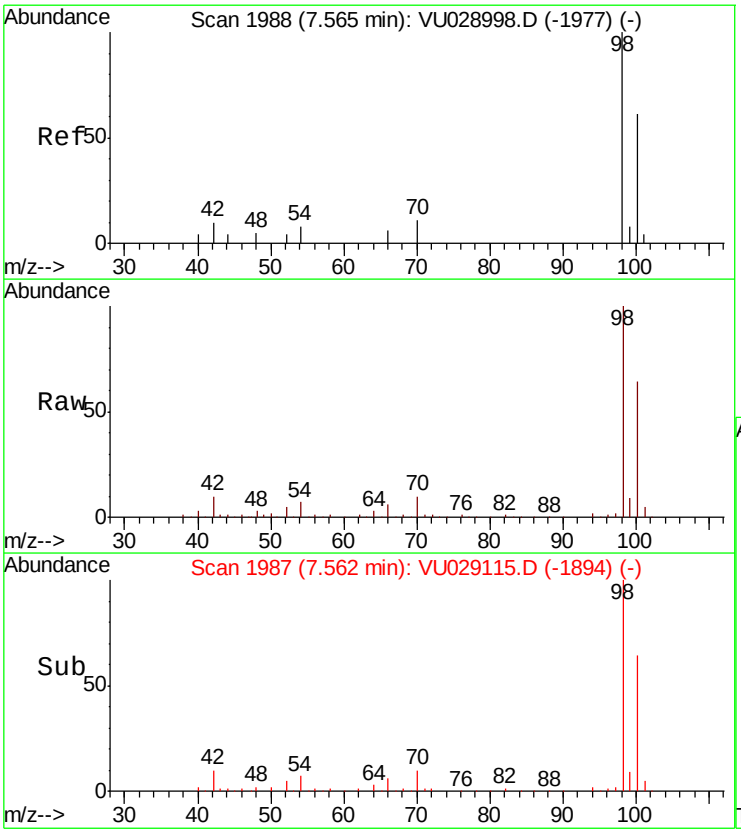
#49
1,4-Dioxane
Concen: 440.212 ug/l
RT: 6.61 min Scan# 1691
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 88 Resp: 20467

Ion	Ratio	Lower	Upper
88	100		
43	31.6	23.0	34.4
58	69.6	57.9	86.9

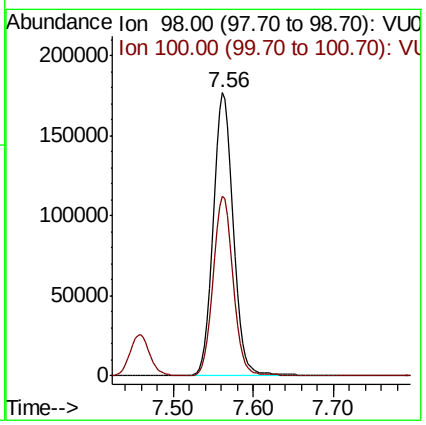


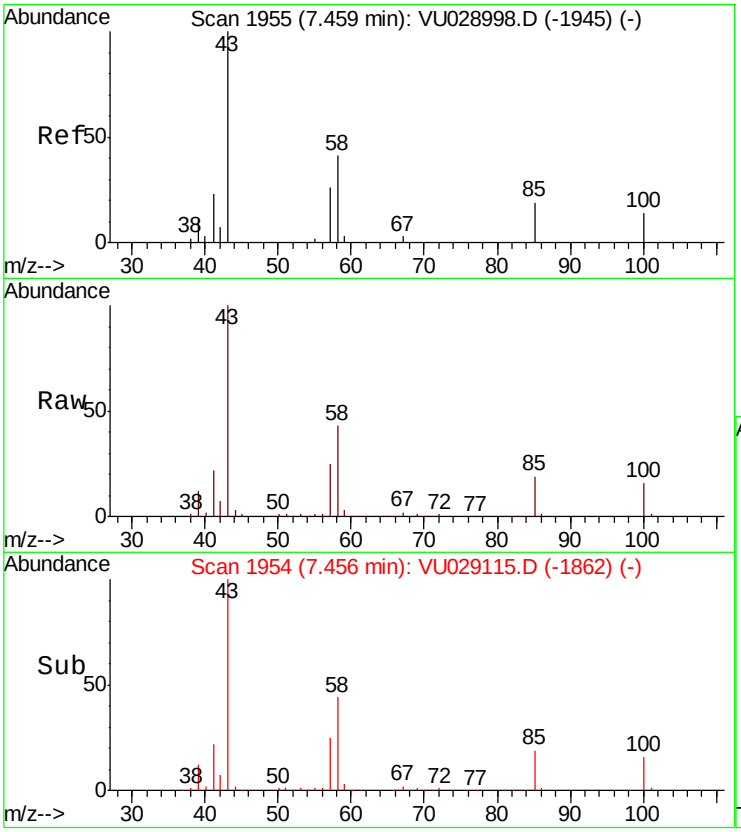


#50
Toluene-d8
Concen: 50.577 ug/l
RT: 7.56 min Scan# 1987
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 98 Resp: 309857

Ion	Ratio	Lower	Upper
98	100		
100	62.9	51.6	77.4



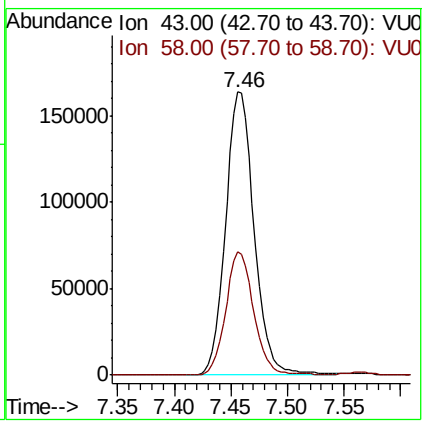


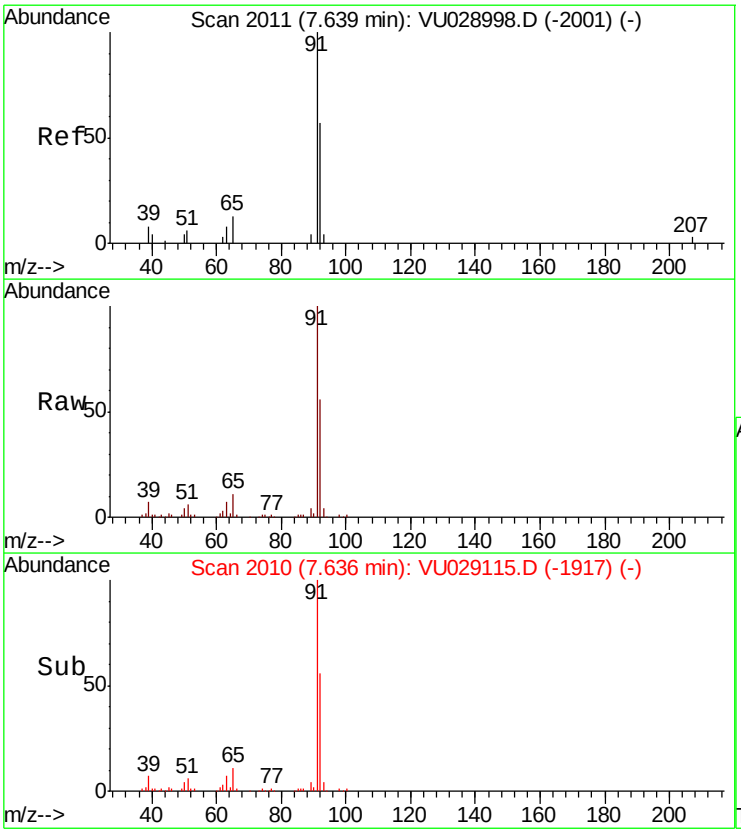
#51
4-Methyl-2-Pentanone
Concen: 105.124 ug/l
RT: 7.46 min Scan# 1954
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 43 Resp: 288256

Ion	Ratio	Lower	Upper
43	100		
58	42.7	33.9	50.9

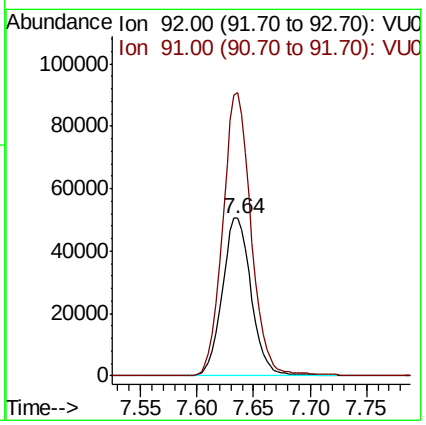


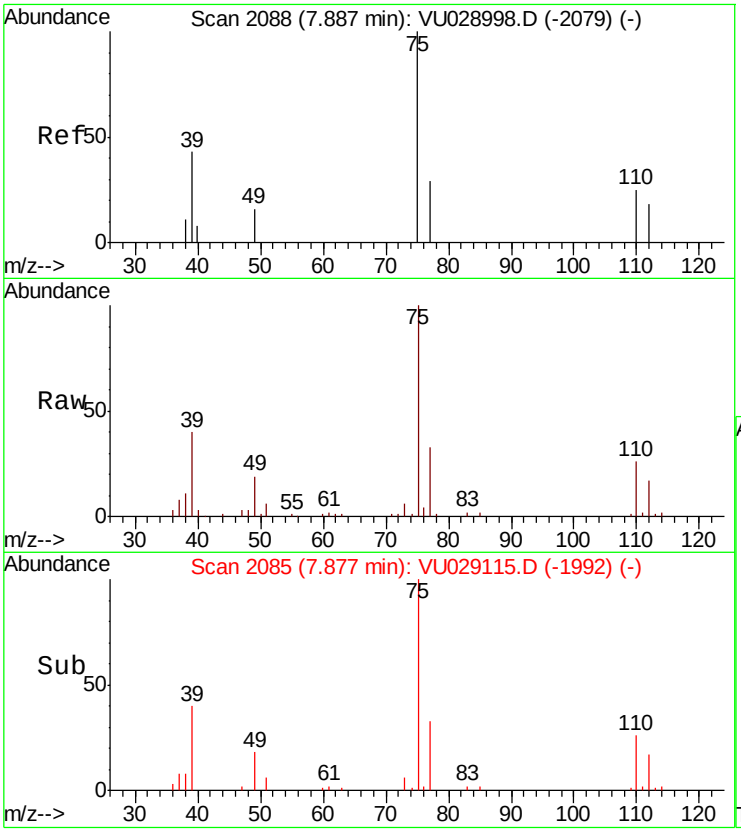


#52
Toluene
Concen: 19.818 ug/l
RT: 7.64 min Scan# 2010
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 92 Resp: 90051

Ion	Ratio	Lower	Upper
92	100		
91	176.0	139.8	209.8



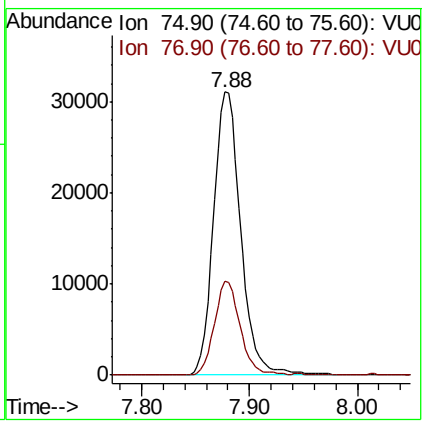


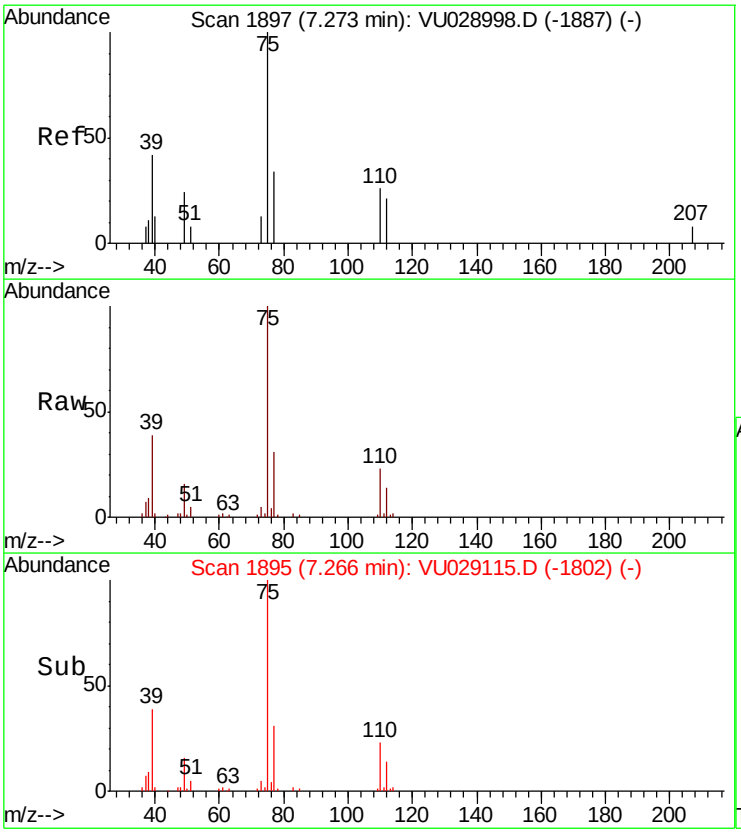
#53
t-1,3-Dichloropropene
Concen: 19.490 ug/l
RT: 7.88 min Scan# 2085
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 75 Resp: 54317

Ion	Ratio	Lower	Upper
75	100		
77	33.1	25.0	37.4

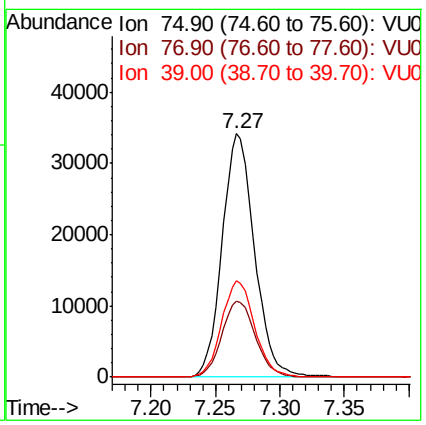


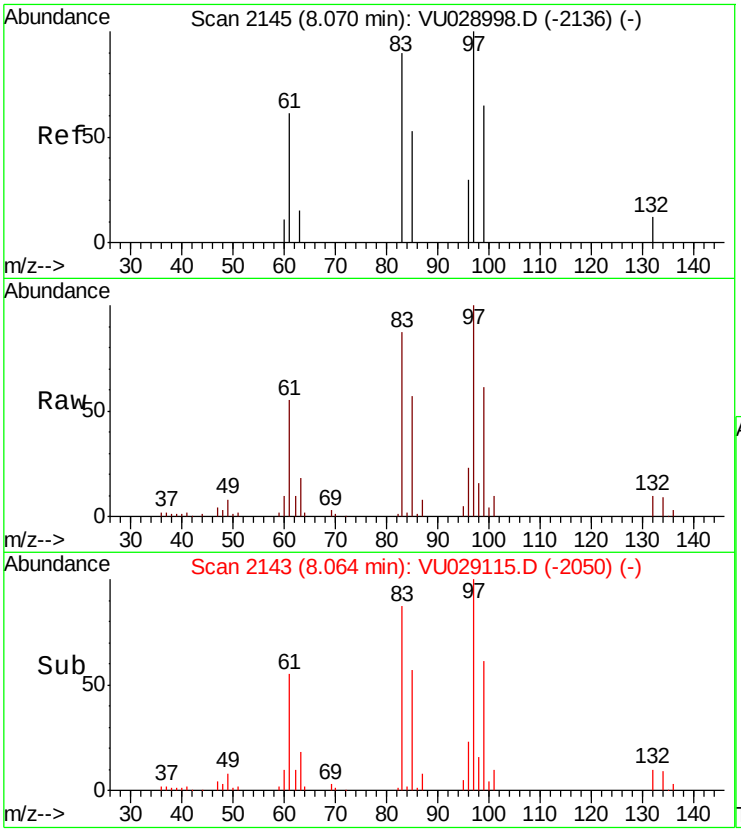


#54
cis-1,3-Dichloropropene
Concen: 19.734 ug/l
RT: 7.27 min Scan# 1895
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 75 Resp: 59425

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.0	37.6
39	39.4	32.2	48.4



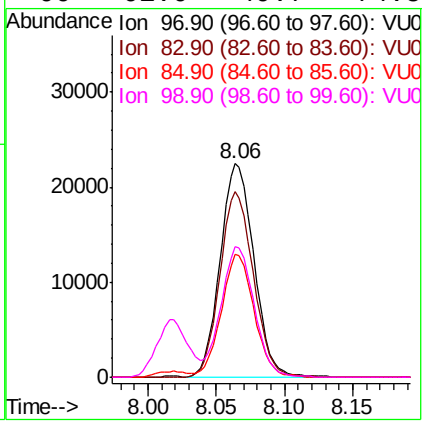


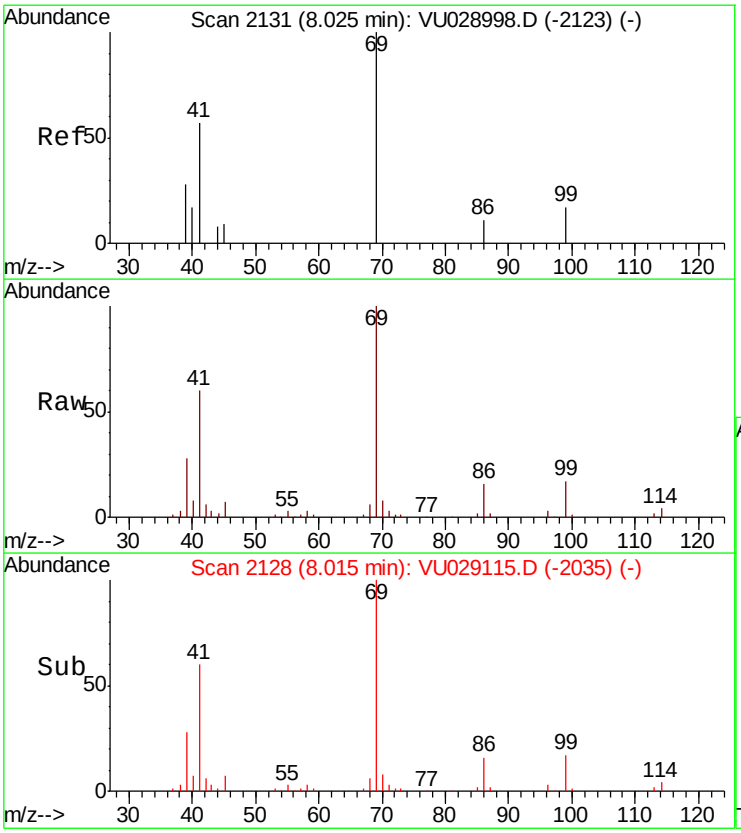
#55
1,1,2-Trichloroethane
Concen: 21.210 ug/l
RT: 8.06 min Scan# 2143
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 97 Resp: 38609

Ion	Ratio	Lower	Upper
97	100		
83	87.0	69.8	104.8
85	57.4	47.3	70.9
99	61.0	49.7	74.5

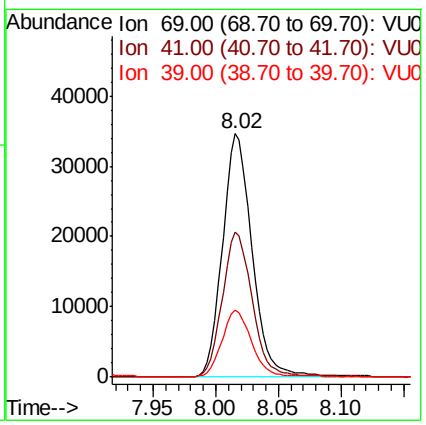


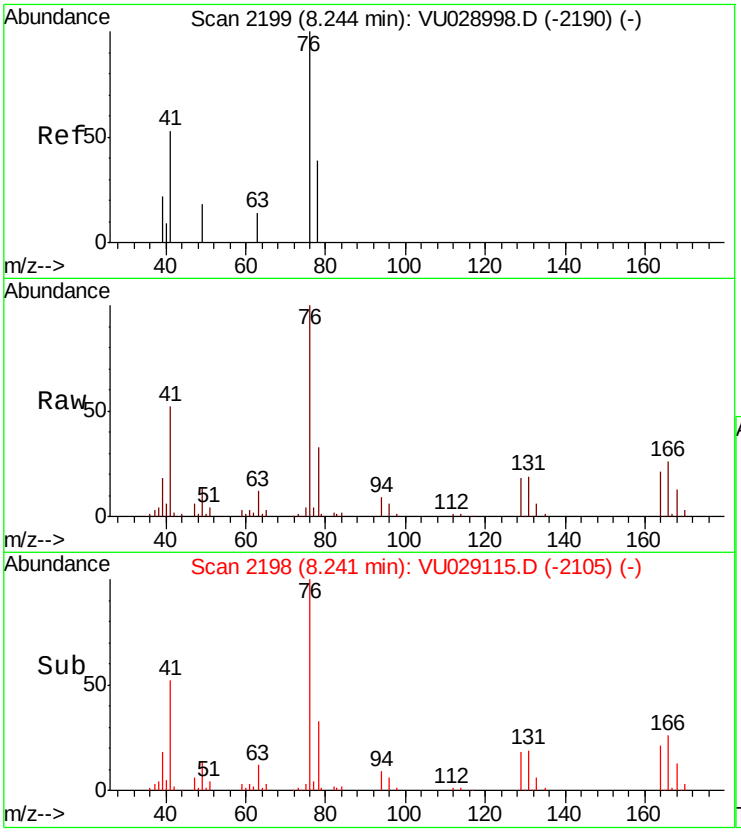


#56
Ethyl methacrylate
Concen: 20.220 ug/l
RT: 8.02 min Scan# 2128
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 69 Resp: 56707

Ion	Ratio	Lower	Upper
69	100		
41	60.6	47.5	71.3
39	28.1	22.5	33.7



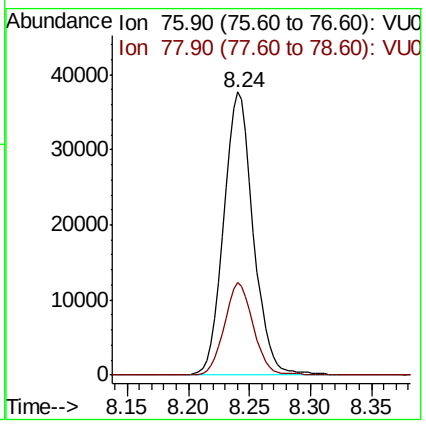


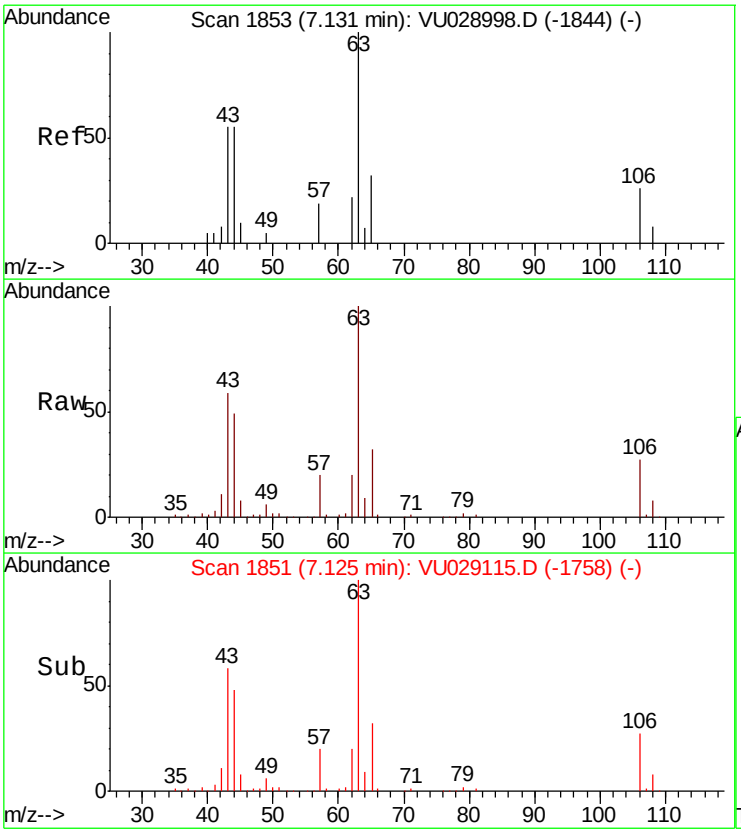
#57
1,3-Dichloropropane
Concen: 20.566 ug/l
RT: 8.24 min Scan# 2198
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 76 Resp: 64058

Ion	Ratio	Lower	Upper
76	100		
78	31.7	26.0	39.0

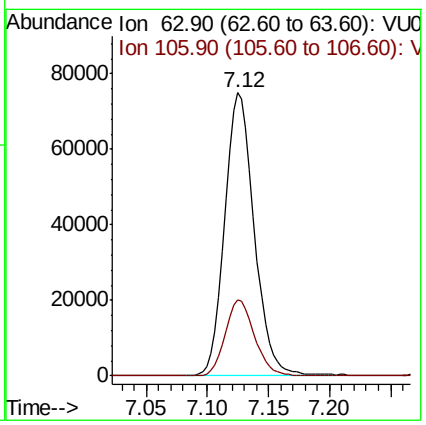


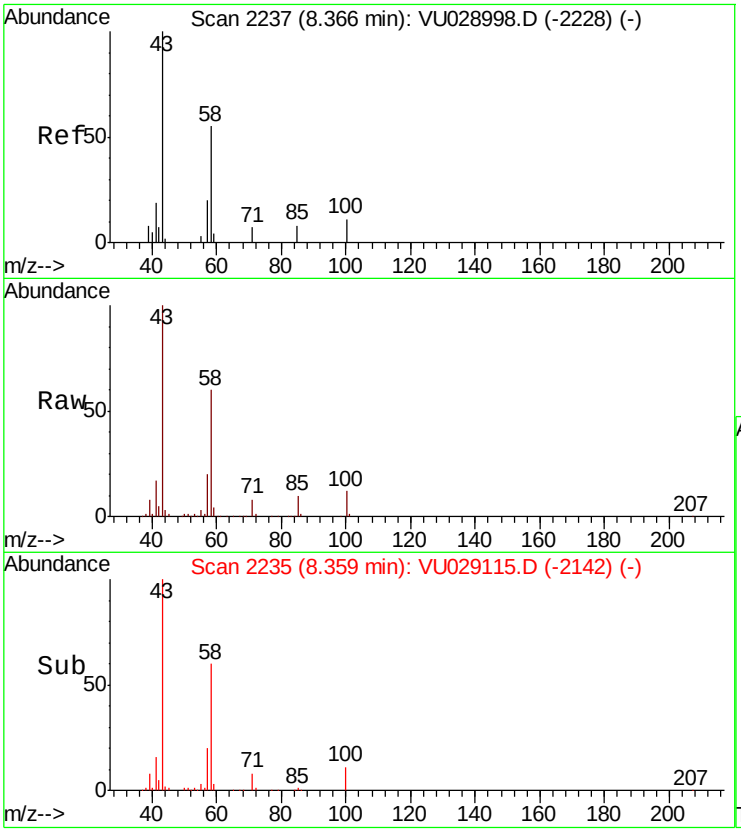


#58
2-Chloroethyl Vinyl ether
Concen: 103.089 ug/l
RT: 7.12 min Scan# 1851
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 63 Resp: 127144

Ion	Ratio	Lower	Upper
63	100		
106	26.6	20.6	31.0



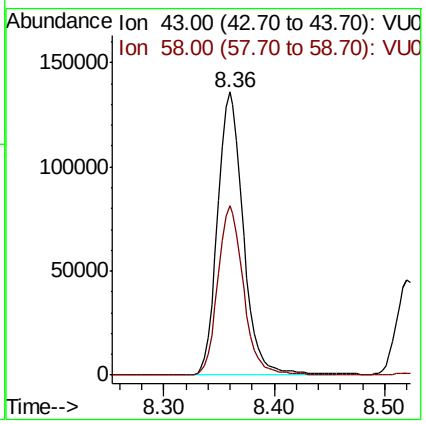


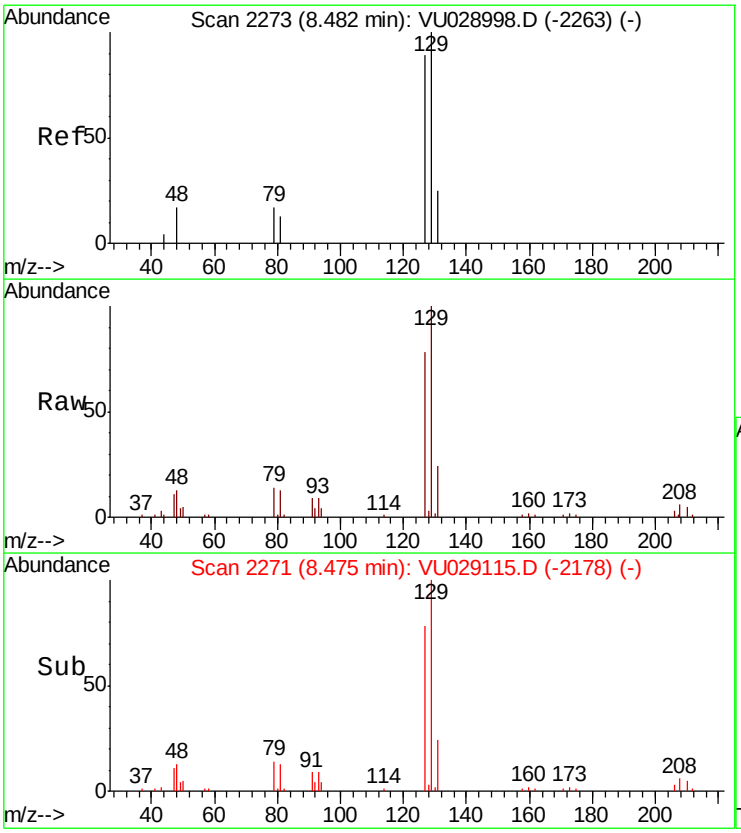
#59
2-Hexanone
Concen: 102.224 ug/l
RT: 8.36 min Scan# 2235
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 43 Resp: 220028

Ion	Ratio	Lower	Upper
43	100		
58	59.5	29.8	89.4

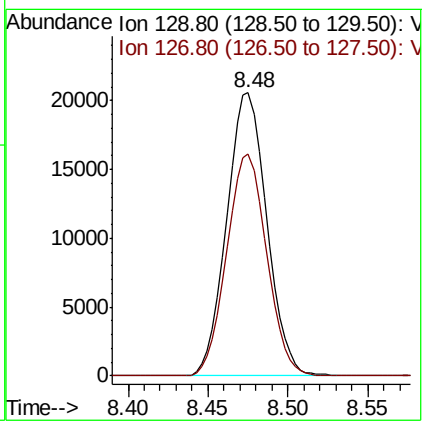


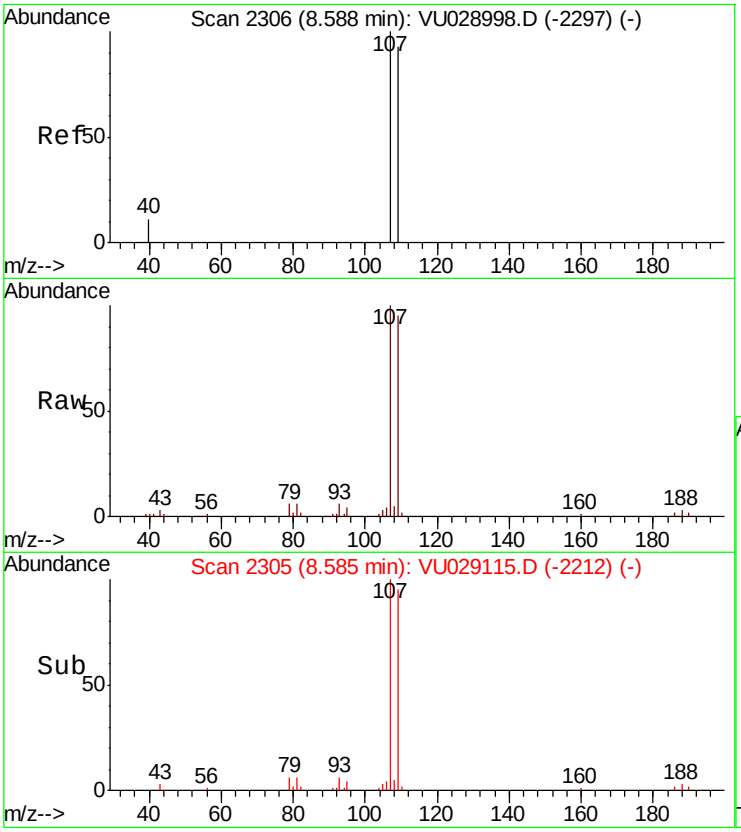


#60
Dibromochloromethane
Concen: 19.499 ug/l
RT: 8.48 min Scan# 2271
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:129 Resp: 35165

Ion	Ratio	Lower	Upper
129	100		
127	78.0	38.0	114.0



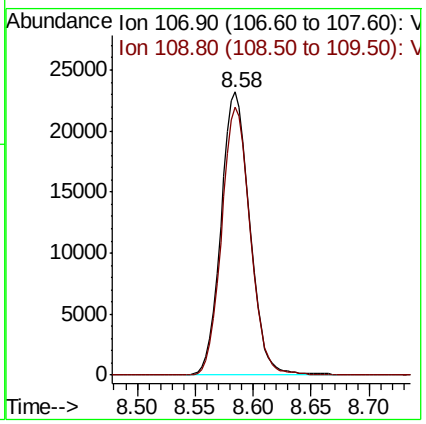


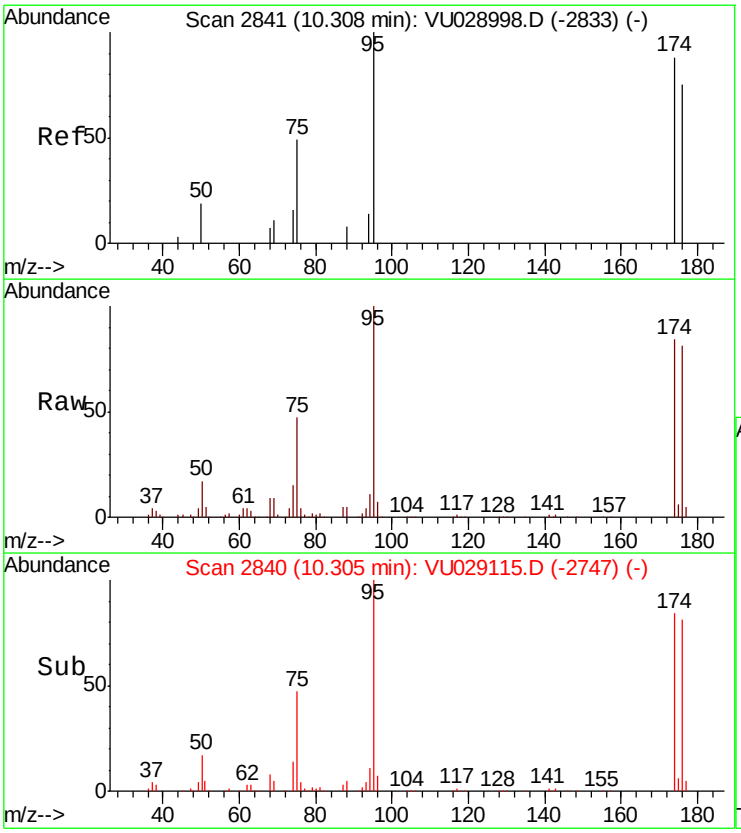
#61
1,2-Dibromoethane
Concen: 20.244 ug/l
RT: 8.58 min Scan# 2305
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion:107 Resp: 39967

Ion	Ratio	Lower	Upper
107	100		
109	93.9	75.5	113.3

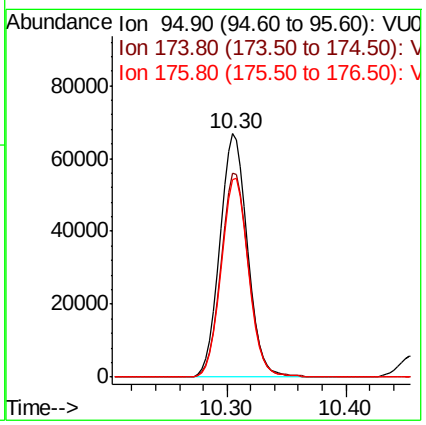


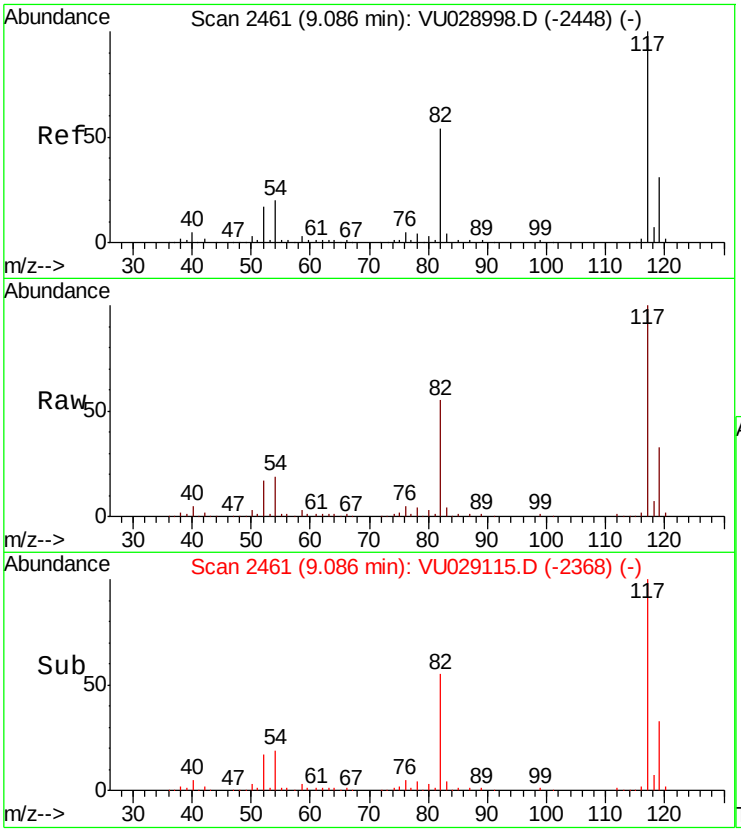


#62
4-Bromofluorobenzene
Concen: 48.764 ug/l
RT: 10.30 min Scan# 2840
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 95 Resp: 107364

Ion	Ratio	Lower	Upper
95	100		
174	83.8	0.0	170.6
176	81.2	0.0	165.0



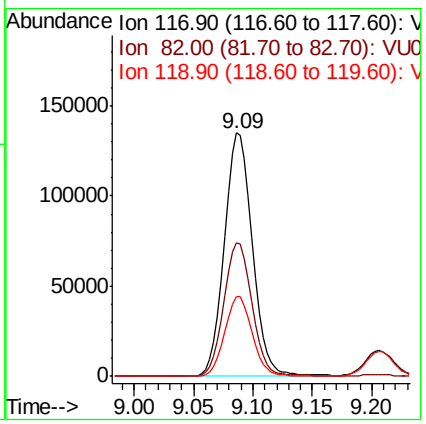


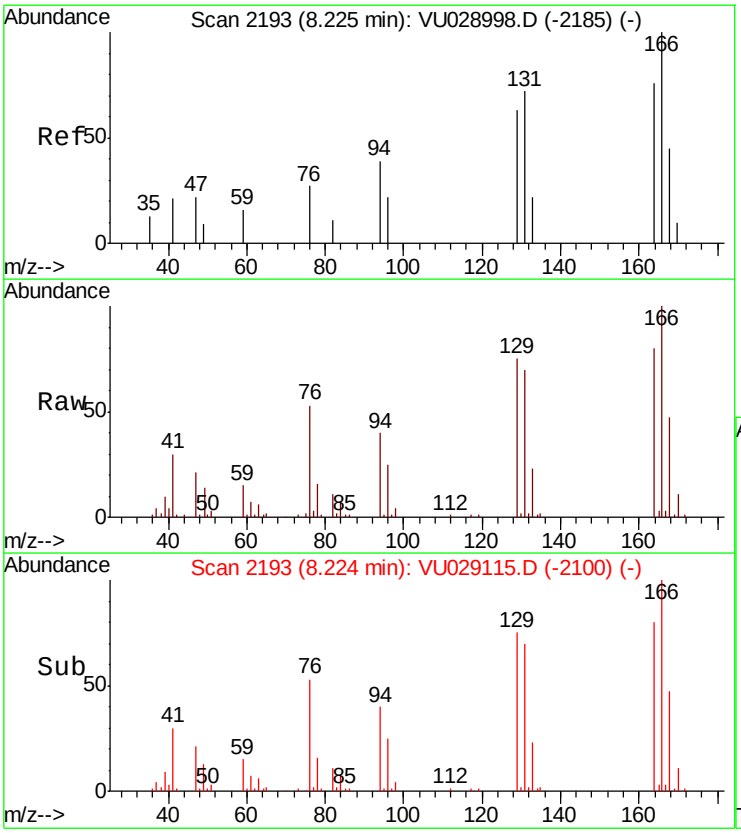
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2461
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:117 Resp: 221509

Ion	Ratio	Lower	Upper
117	100		
82	55.0	43.9	65.9
119	32.8	26.0	39.0

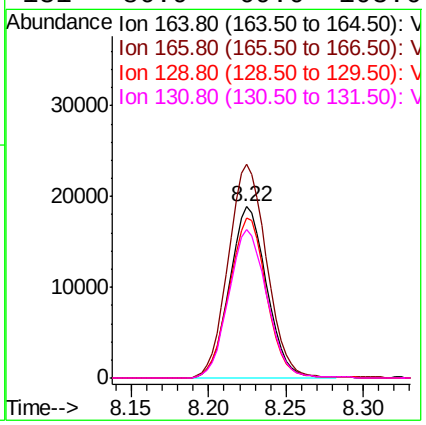


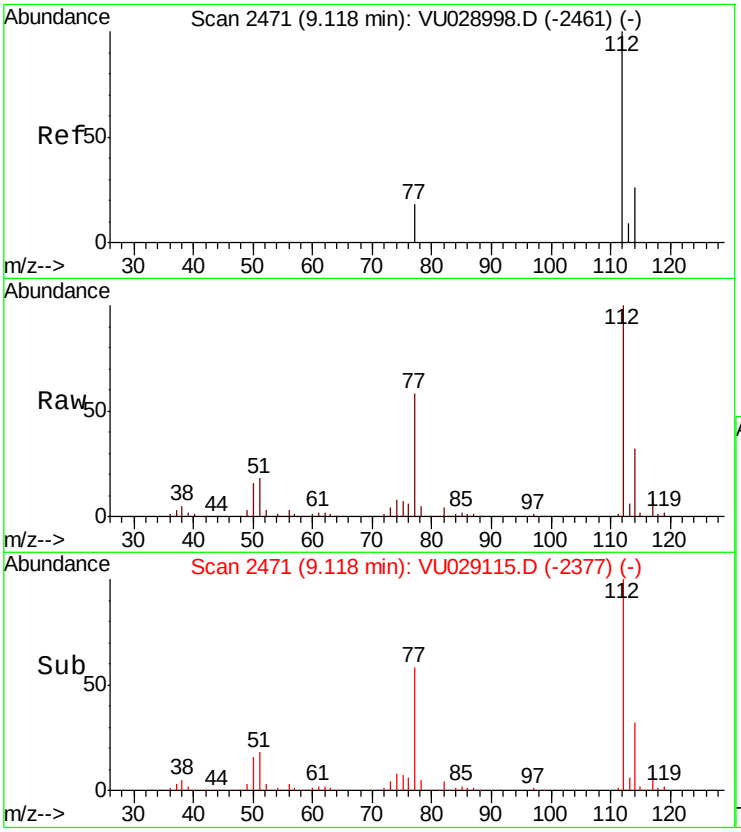


#64
Tetrachloroethene
Concen: 19.715 ug/l
RT: 8.22 min Scan# 2193
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:164 Resp: 31458

Ion	Ratio	Lower	Upper
164	100		
166	124.6	99.4	149.0
129	93.0	70.5	105.7
131	86.9	69.0	103.6



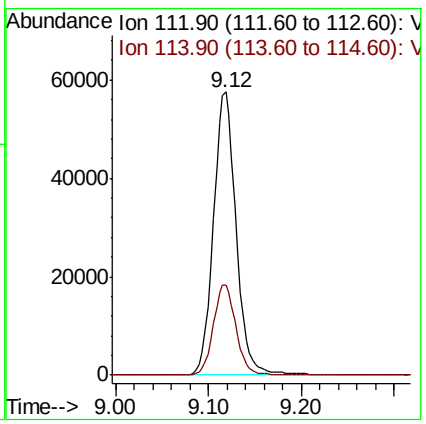


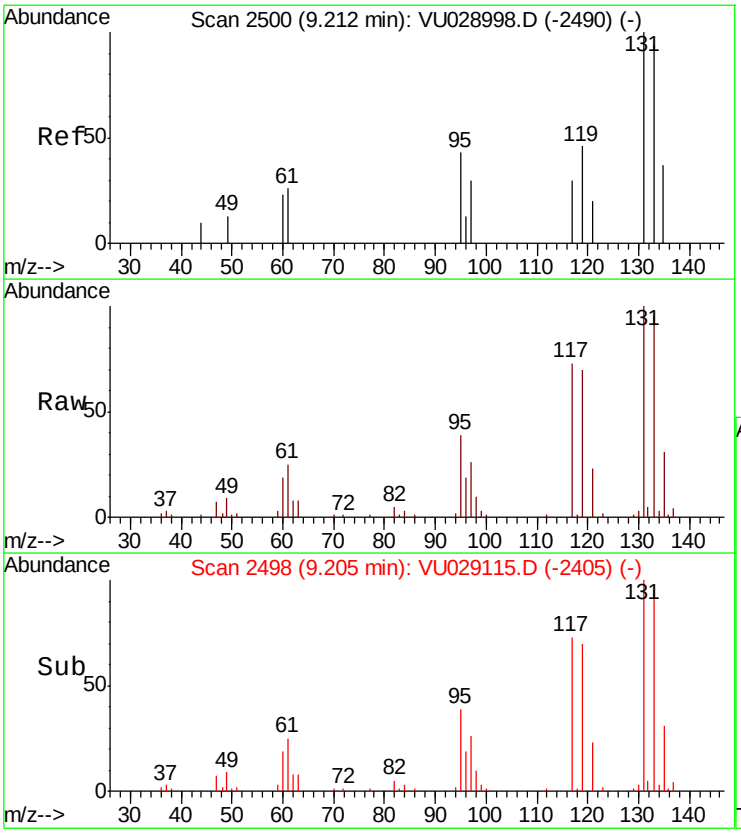
#65
Chlorobenzene
Concen: 19.614 ug/l
RT: 9.12 min Scan# 2471
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:112 Resp: 97387

Ion	Ratio	Lower	Upper
112	100		
114	31.7	25.0	37.6

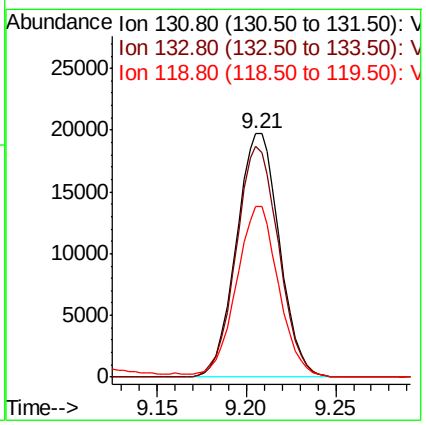


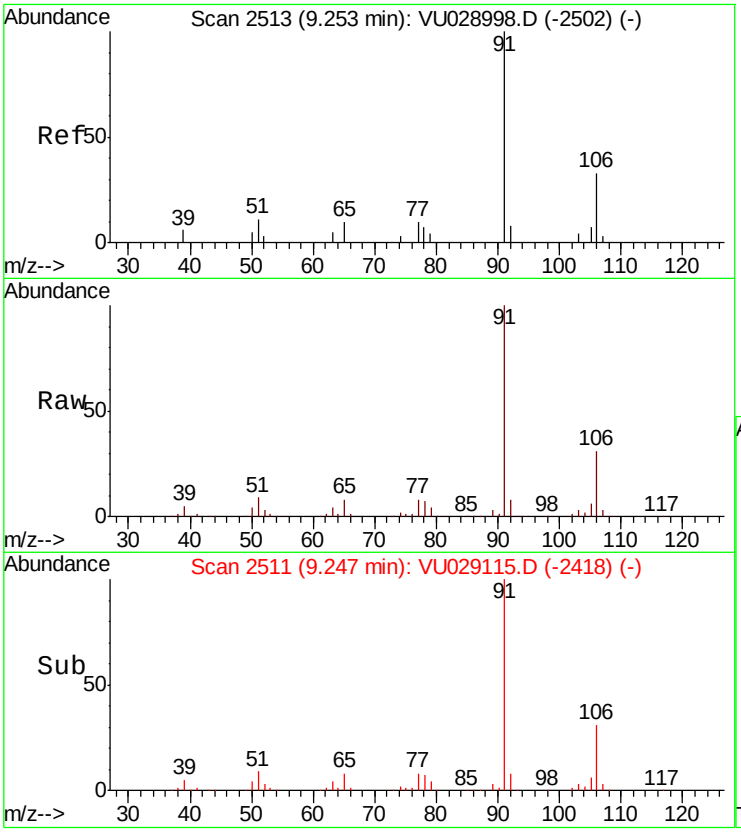


#66
1,1,1,2-Tetrachloroethane
Concen: 20.611 ug/l
RT: 9.21 min Scan# 2498
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:131 Resp: 33211

Ion	Ratio	Lower	Upper
131	100		
133	93.9	48.2	144.6
119	69.3	35.4	106.3



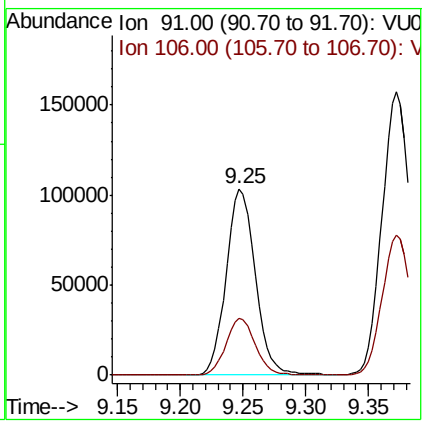


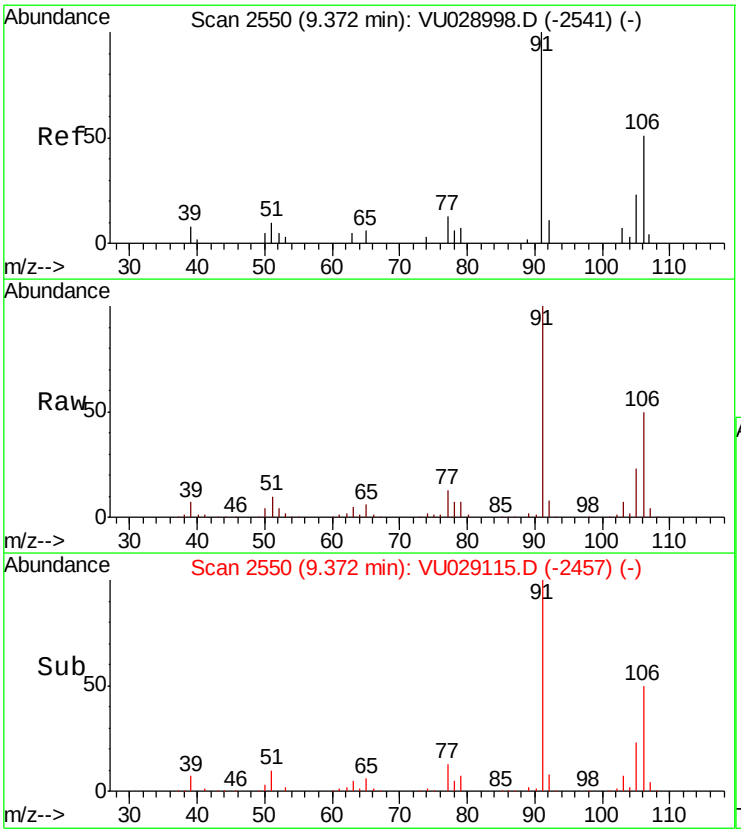
#67
Ethyl Benzene
Concen: 20.219 ug/l
RT: 9.25 min Scan# 2511
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 91 Resp: 167612

Ion	Ratio	Lower	Upper
91	100		
106	30.7	25.0	37.4

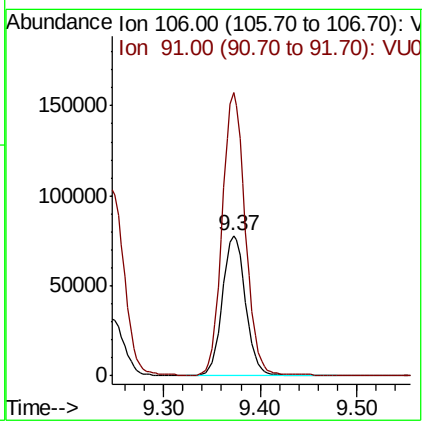


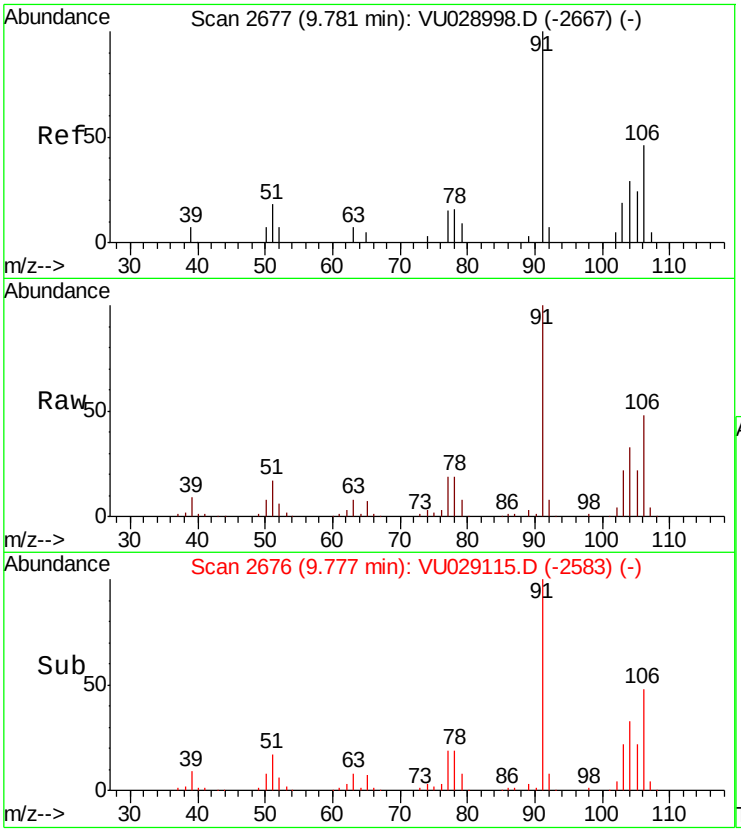


#68
m/p-Xylenes
Concen: 40.360 ug/l
RT: 9.37 min Scan# 2550
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:106 Resp: 129997

Ion	Ratio	Lower	Upper
106	100		
91	198.4	161.7	242.5



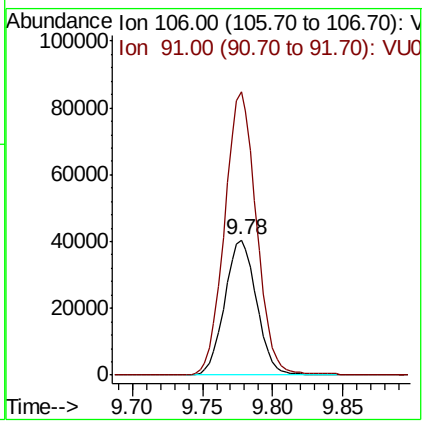


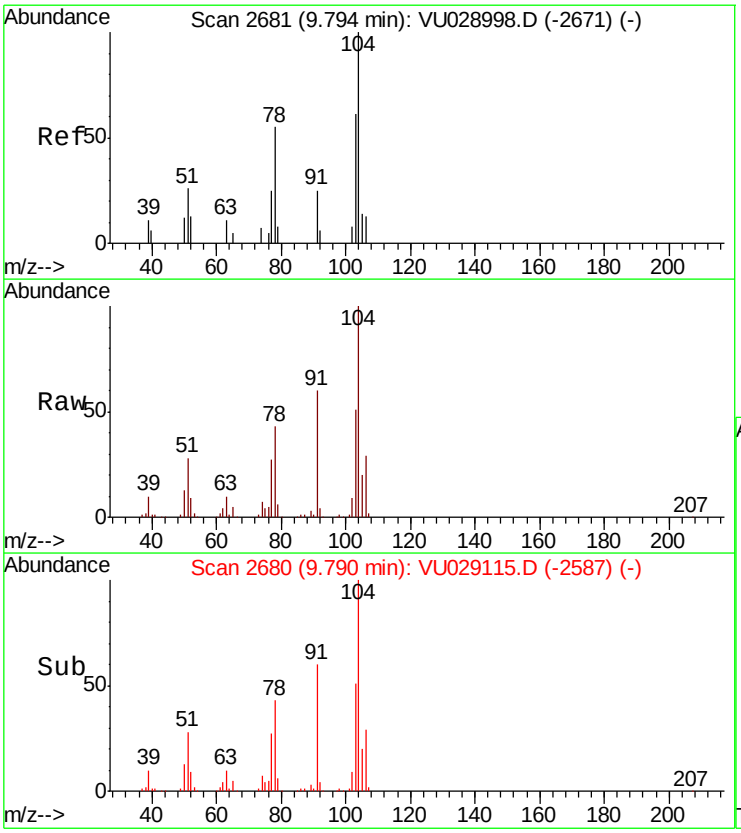
#69
o-Xylene
Concen: 20.657 ug/l
RT: 9.78 min Scan# 2676
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion:106 Resp: 64109

Ion	Ratio	Lower	Upper
106	100		
91	208.8	106.1	318.3

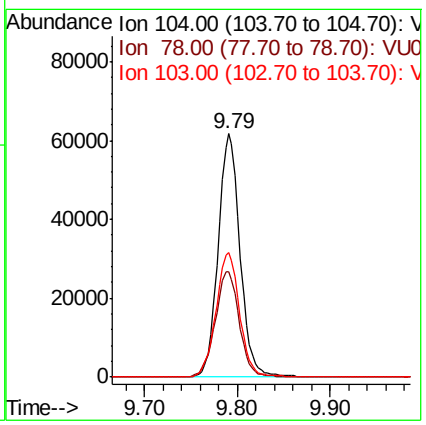


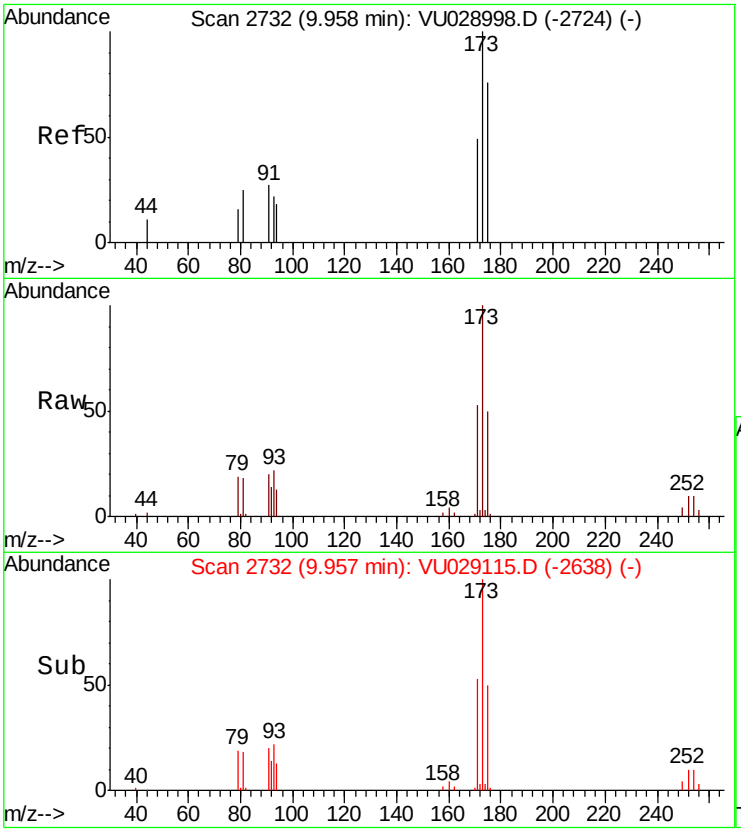


#70
Styrene
Concen: 19.831 ug/l
RT: 9.79 min Scan# 2680
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:104 Resp: 100893

Ion	Ratio	Lower	Upper
104	100		
78	47.6	38.6	58.0
103	55.3	44.5	66.7



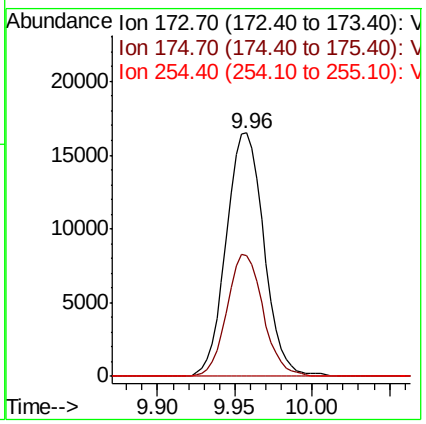


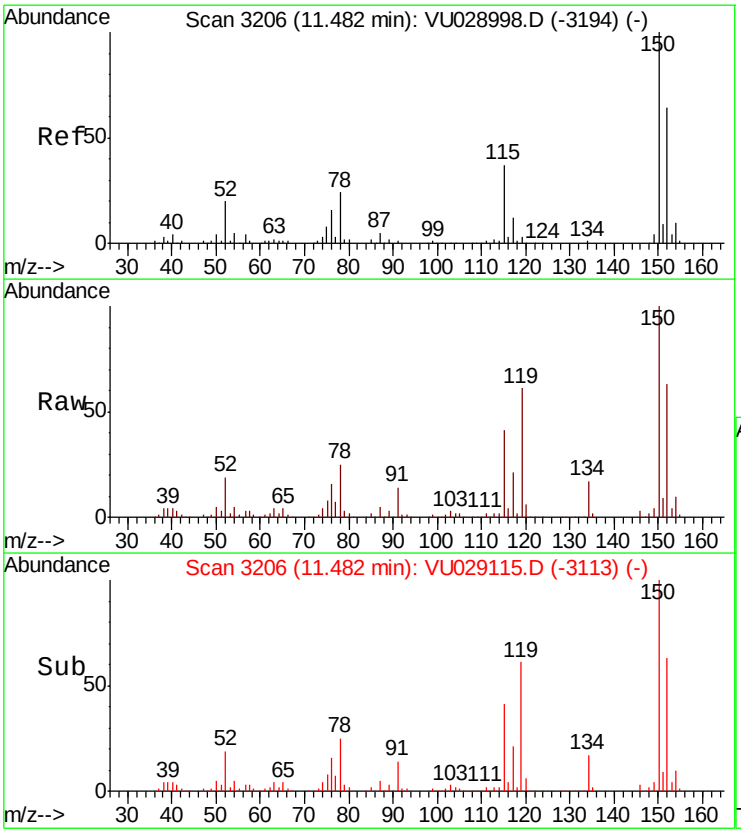
#71
Bromoform
Concen: 19.480 ug/l
RT: 9.96 min Scan# 2732
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion:173 Resp: 27948

Ion	Ratio	Lower	Upper
173	100		
175	48.0	23.8	71.2
254	0.0	0.0	0.0

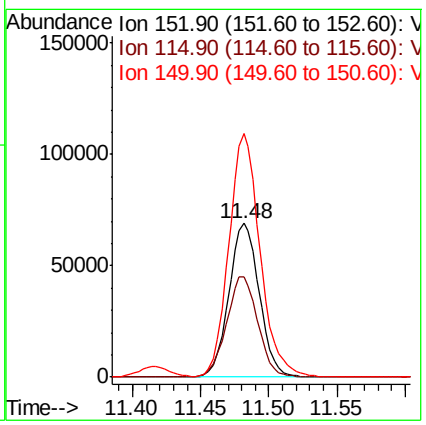


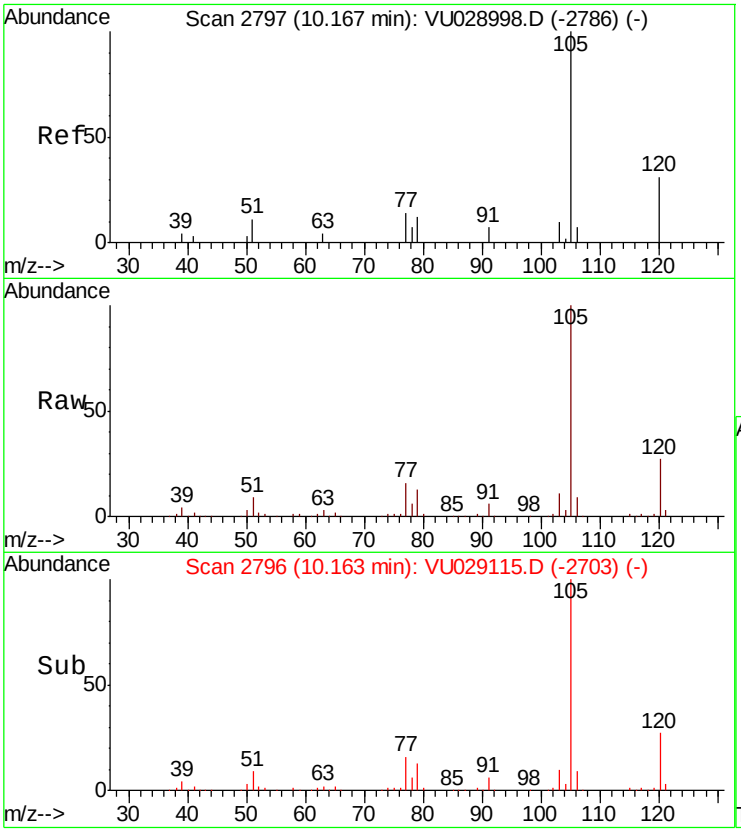


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3206
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:152 Resp: 106355

Ion	Ratio	Lower	Upper
152	100		
115	67.2	40.1	120.3
150	162.7	0.0	345.2



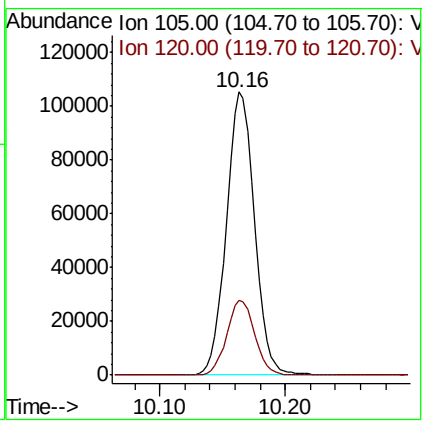


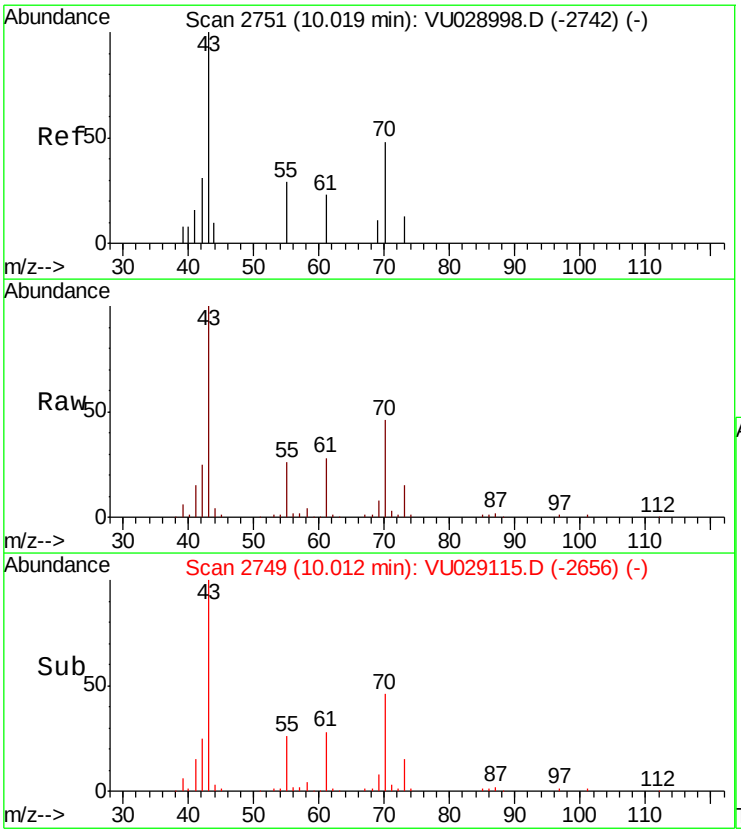
#73
Isopropylbenzene
Concen: 20.765 ug/l
RT: 10.16 min Scan# 2796
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion:105 Resp: 163467

Ion	Ratio	Lower	Upper
105	100		
120	26.4	13.2	39.5

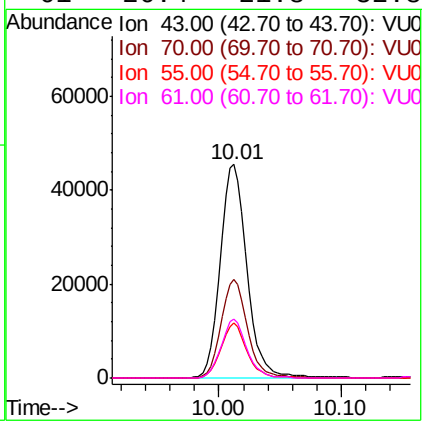


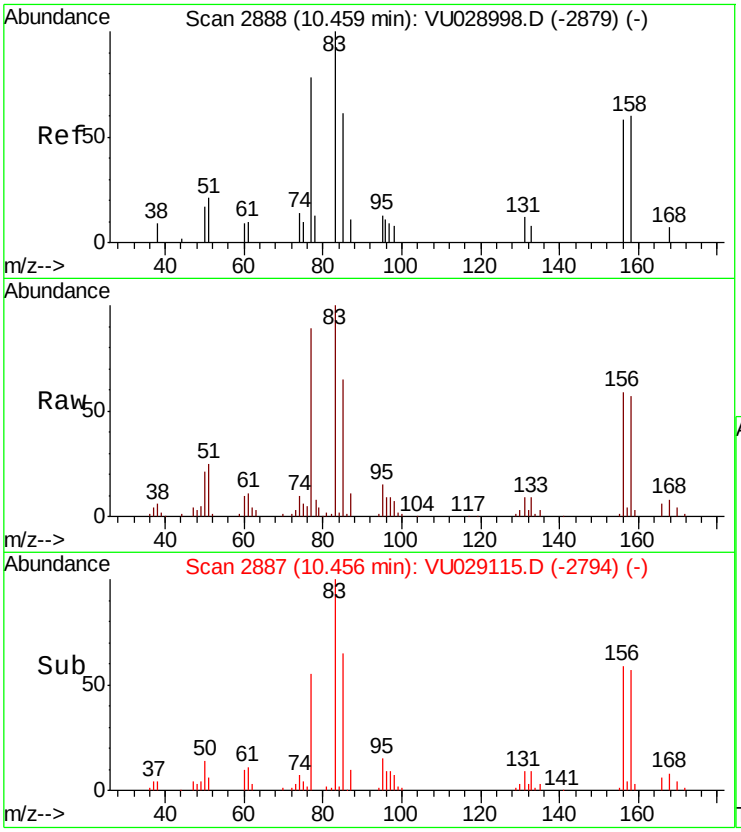


#74
N-amyl acetate
Concen: 20.741 ug/l
RT: 10.01 min Scan# 2749
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 43 Resp: 70359

Ion	Ratio	Lower	Upper
43	100		
70	45.1	36.3	54.5
55	24.9	20.5	30.7
61	26.4	21.8	32.8



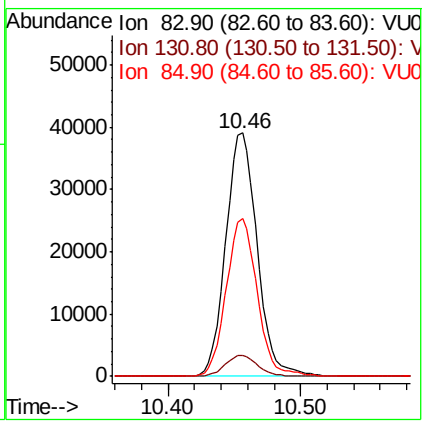


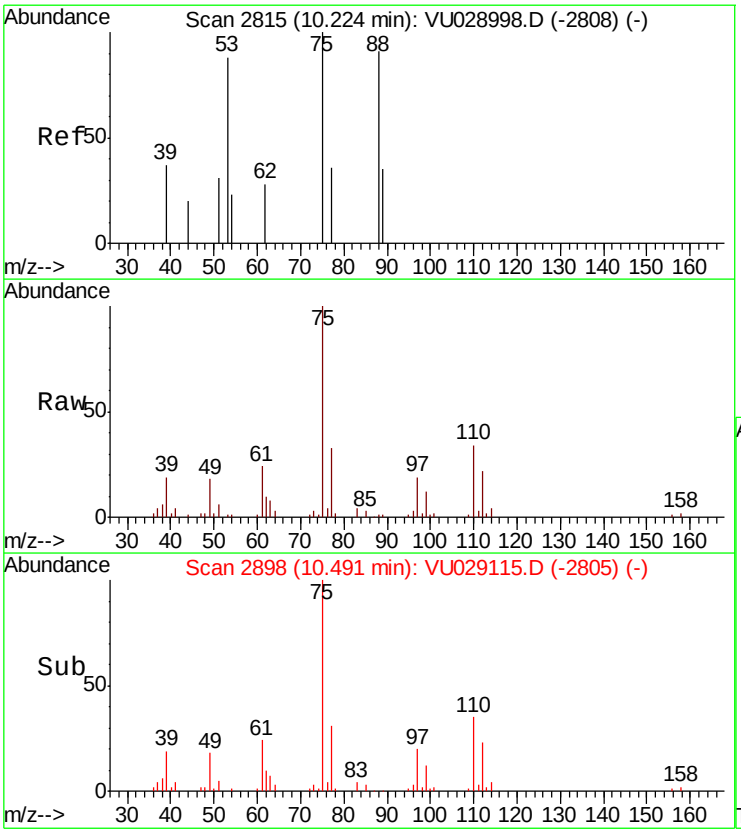
#75
1,1,2,2-Tetrachloroethane
Concen: 20.430 ug/l
RT: 10.46 min Scan# 2887
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 83 Resp: 64456

Ion	Ratio	Lower	Upper
83	100		
131	8.8	4.7	14.1
85	63.9	32.0	96.2

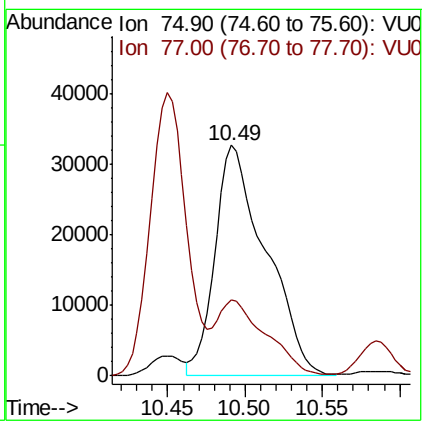


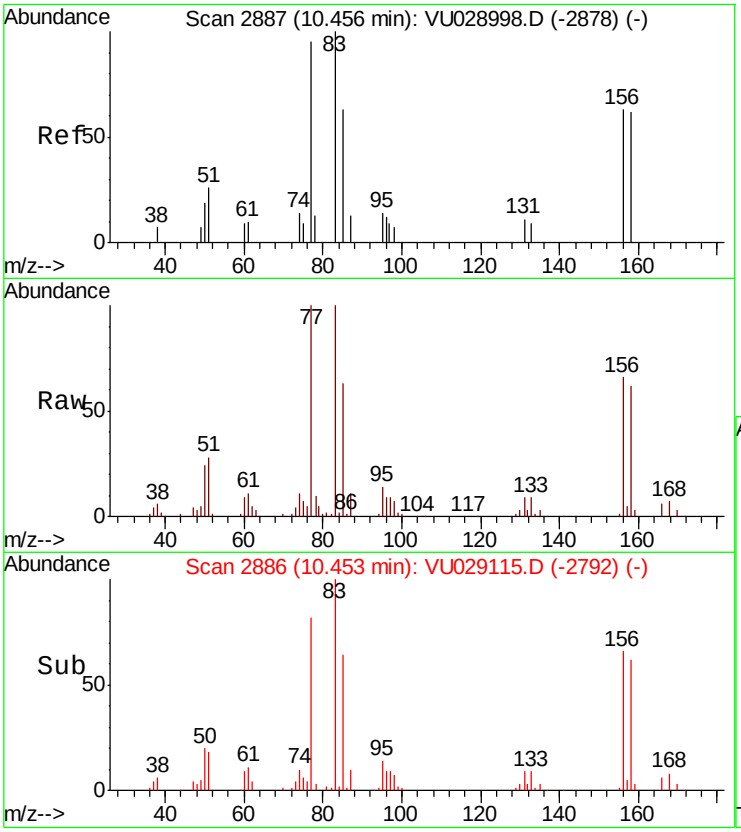


#76
1,2,3-Trichloropropane
Concen: 28.688 ug/l
RT: 10.49 min Scan# 2898
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 75 Resp: 74756

Ion	Ratio	Lower	Upper
75	100		
77	30.8	20.9	62.8



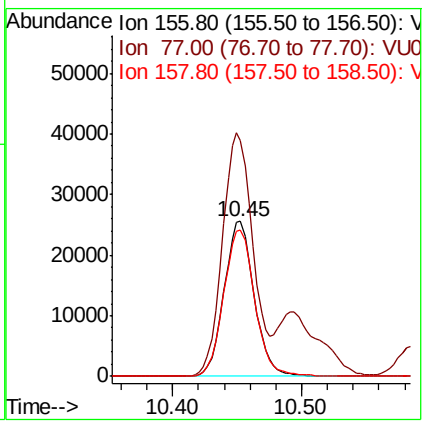


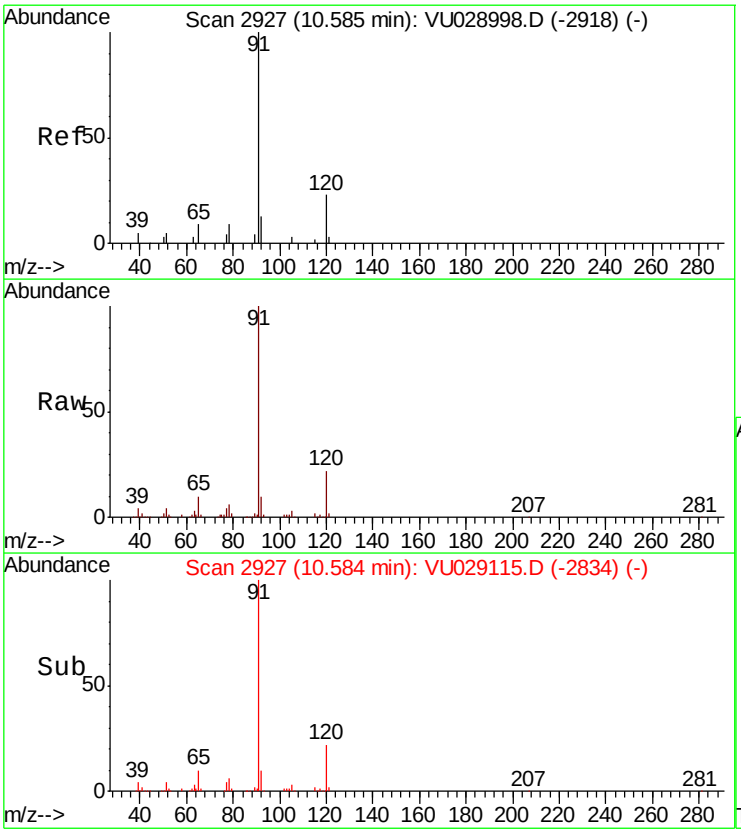
#77
Bromobenzene
Concen: 20.135 ug/l
RT: 10.45 min Scan# 2886
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:156 Resp: 41307

Ion	Ratio	Lower	Upper
156	100		
77	158.5	79.0	237.2
158	97.8	48.9	146.6

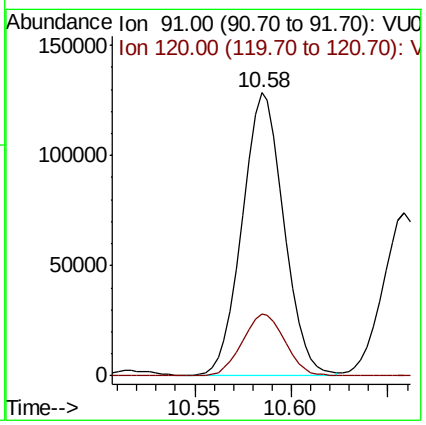


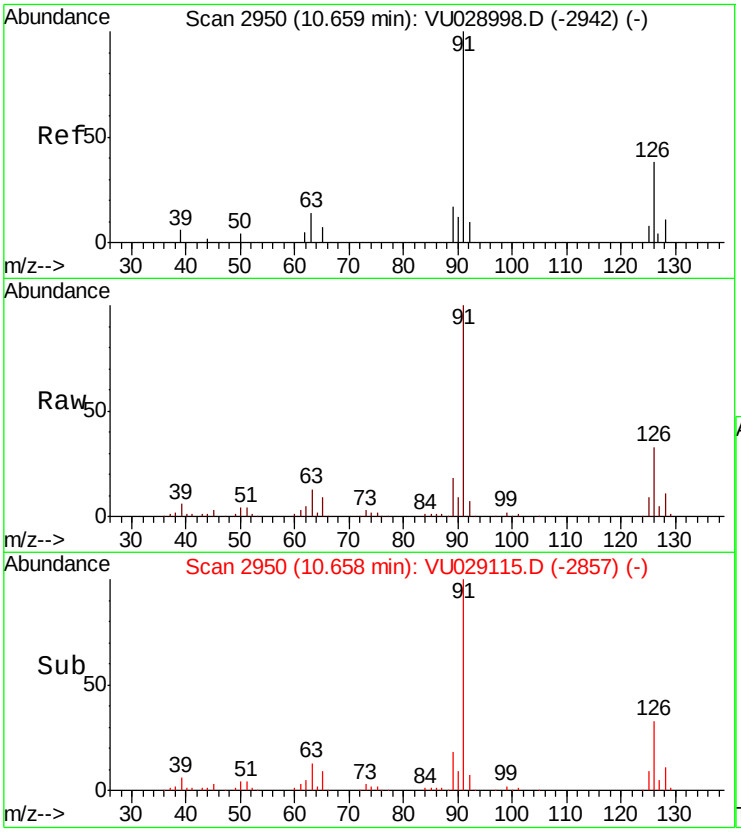


#78
n-propylbenzene
Concen: 20.770 ug/l
RT: 10.58 min Scan# 2927
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 91 Resp: 192688

Ion	Ratio	Lower	Upper
91	100		
120	22.4	11.3	33.9



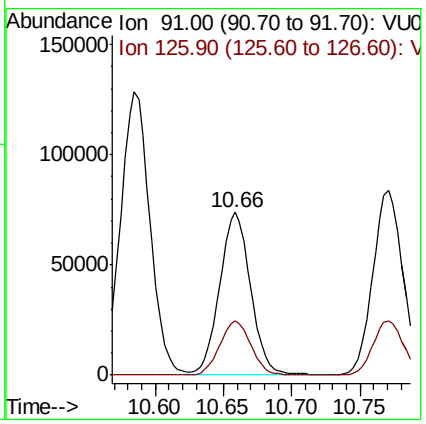


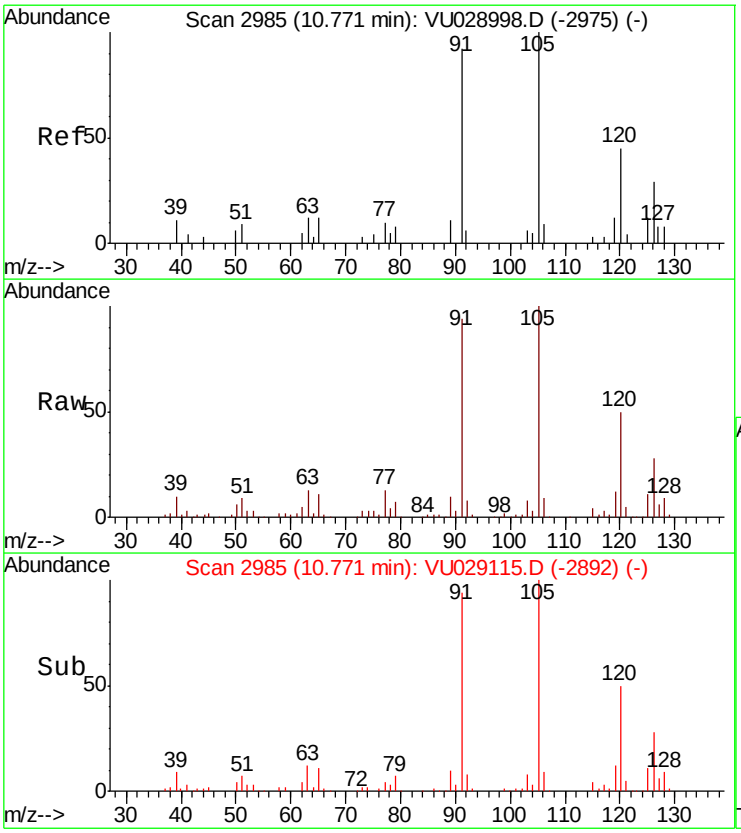
#79
2-Chlorotoluene
Concen: 20.732 ug/l
RT: 10.66 min Scan# 2950
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 91 Resp: 116675

Ion	Ratio	Lower	Upper
91	100		
126	33.5	16.8	50.4

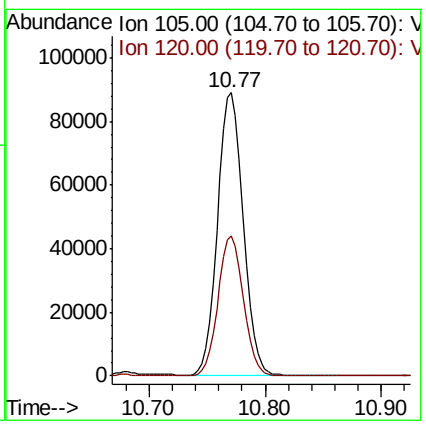


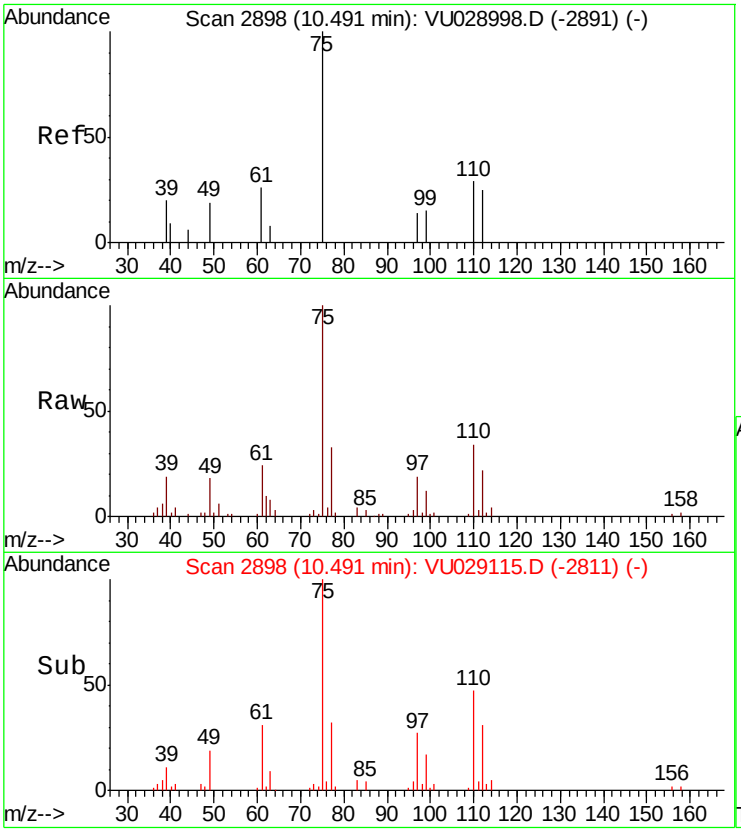


#80
1,3,5-Trimethylbenzene
Concen: 20.840 ug/l
RT: 10.77 min Scan# 2985
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:105 Resp: 137000

Ion	Ratio	Lower	Upper
105	100		
120	48.9	24.8	74.4



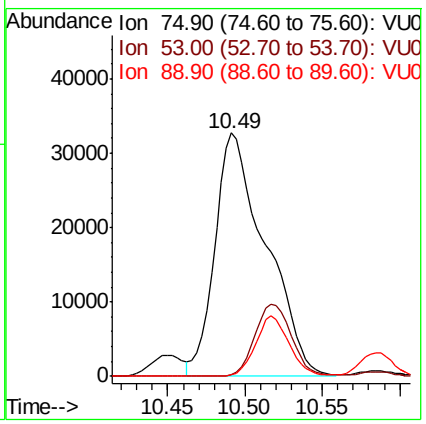


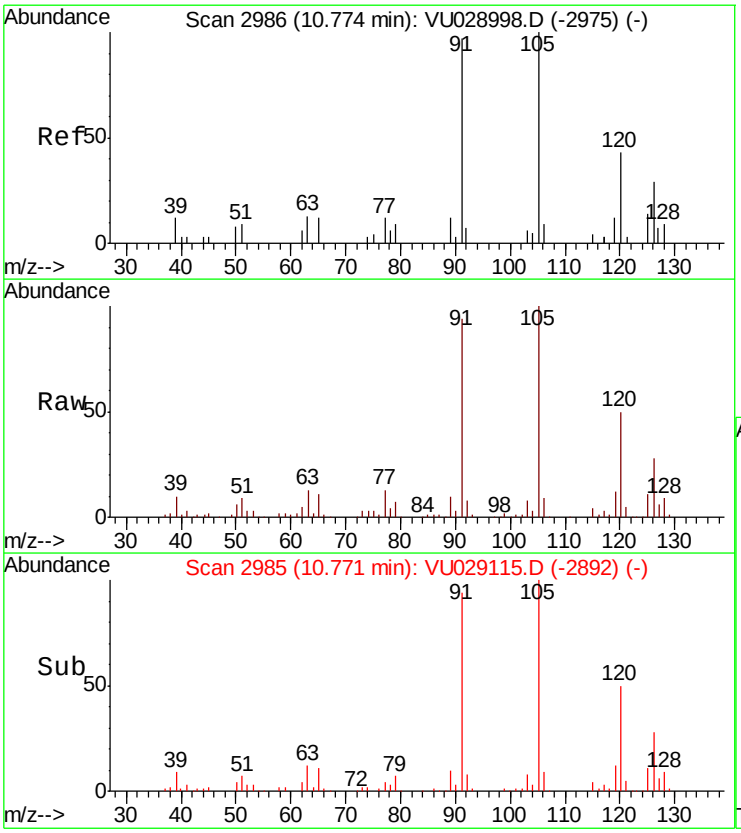
#81
trans-1,4-Dichloro-2-butene
Concen: 73.987 ug/l
RT: 10.49 min Scan# 2898
Delta R.T. -0.02 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion: 75 Resp: 74756

Ion	Ratio	Lower	Upper
75	100		
53	0.0	0.0	0.0
89	0.0	0.0	0.0

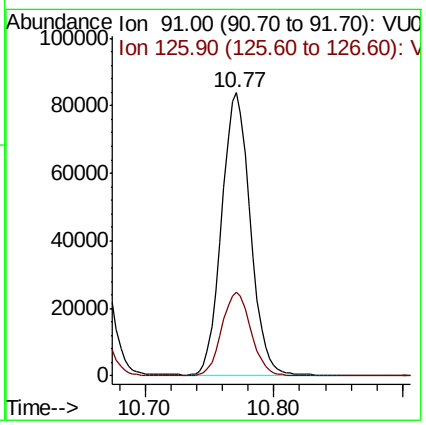


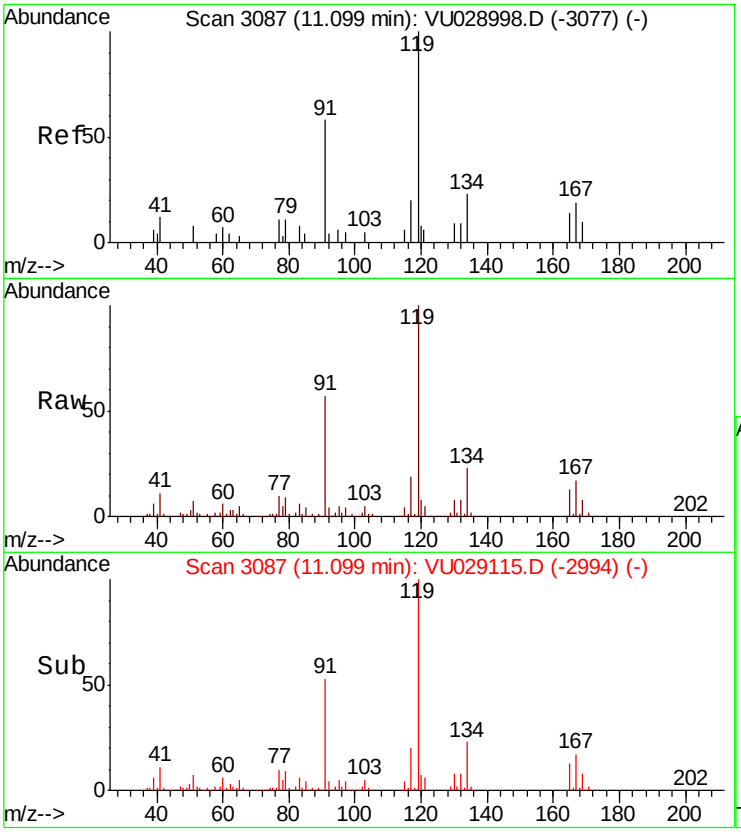


#82
4-Chlorotoluene
Concen: 19.994 ug/l
RT: 10.77 min Scan# 2985
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 91 Resp: 129024

Ion	Ratio	Lower	Upper
91	100		
126	30.2	15.5	46.5



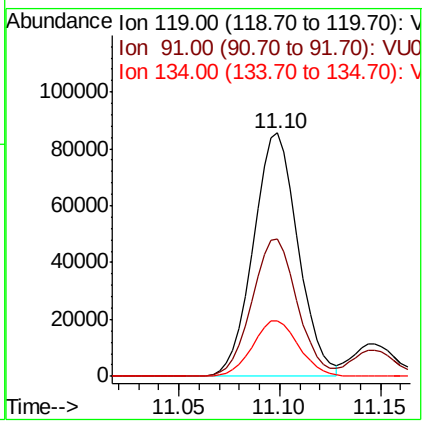


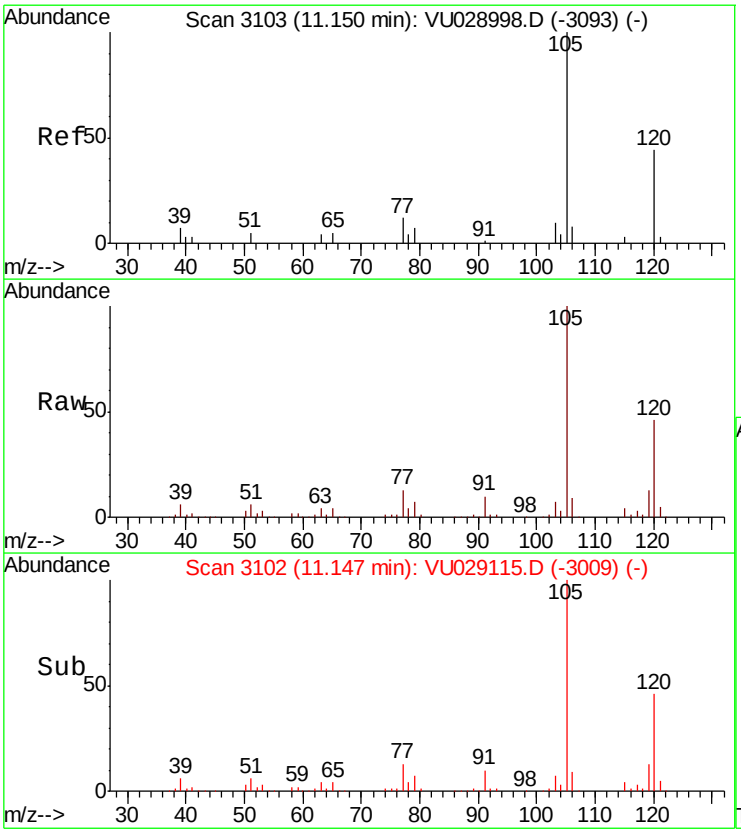
#83
tert-Butylbenzene
Concen: 20.475 ug/l
RT: 11.10 min Scan# 3087
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:119 Resp: 132667

Ion	Ratio	Lower	Upper
119	100		
91	57.3	28.2	84.6
134	23.4	11.3	33.8

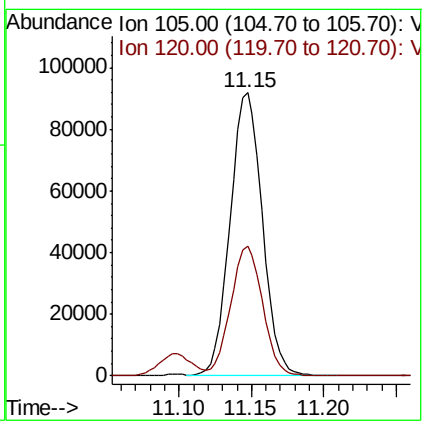


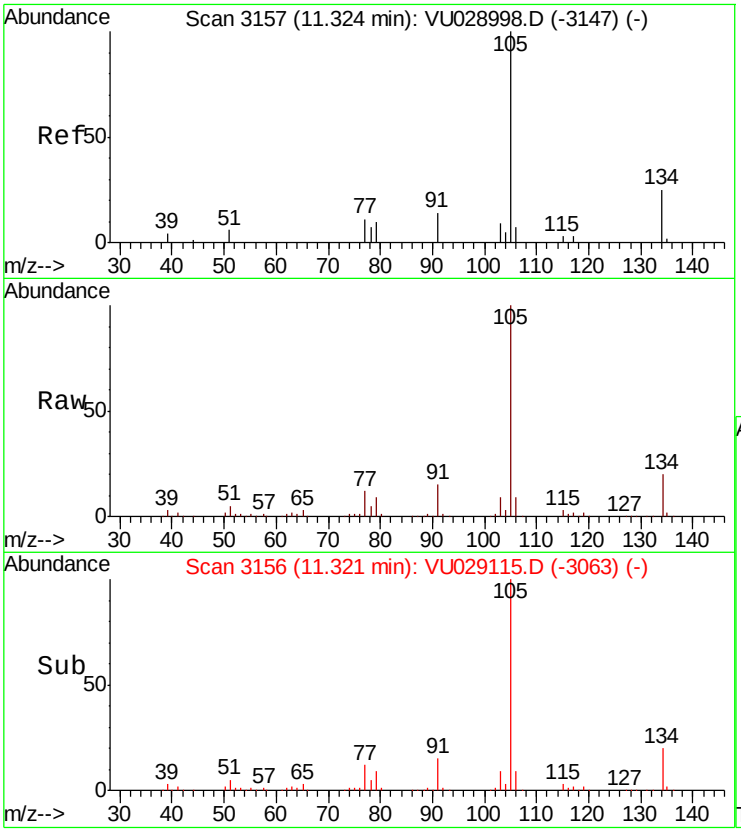


#84
1,2,4-Trimethylbenzene
Concen: 21.504 ug/l
RT: 11.15 min Scan# 3102
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:105 Resp: 141137

Ion	Ratio	Lower	Upper
105	100		
120	45.8	23.1	69.3



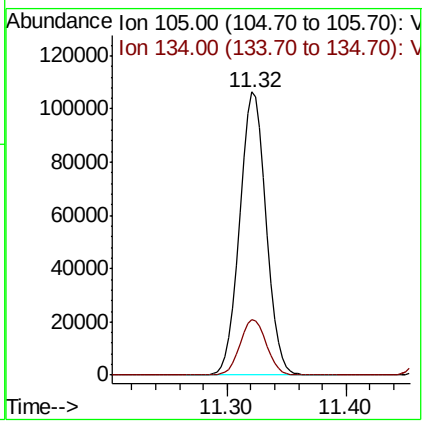


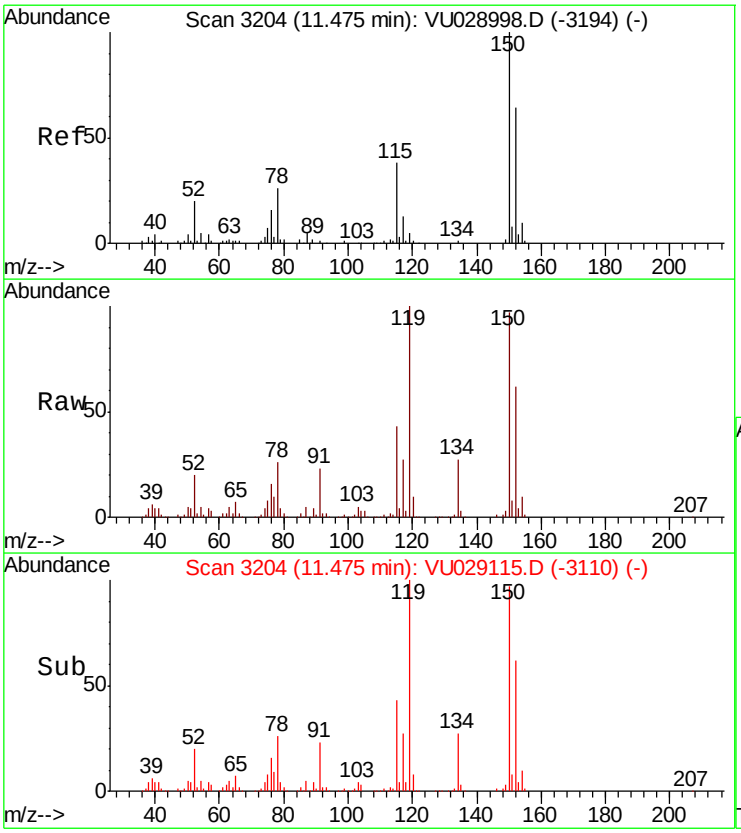
#85
sec-Butylbenzene
Concen: 20.870 ug/l
RT: 11.32 min Scan# 3156
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:105 Resp: 163541

Ion	Ratio	Lower	Upper
105	100		
134	19.6	9.7	29.1

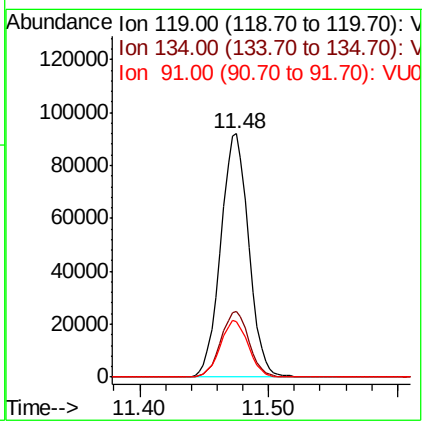


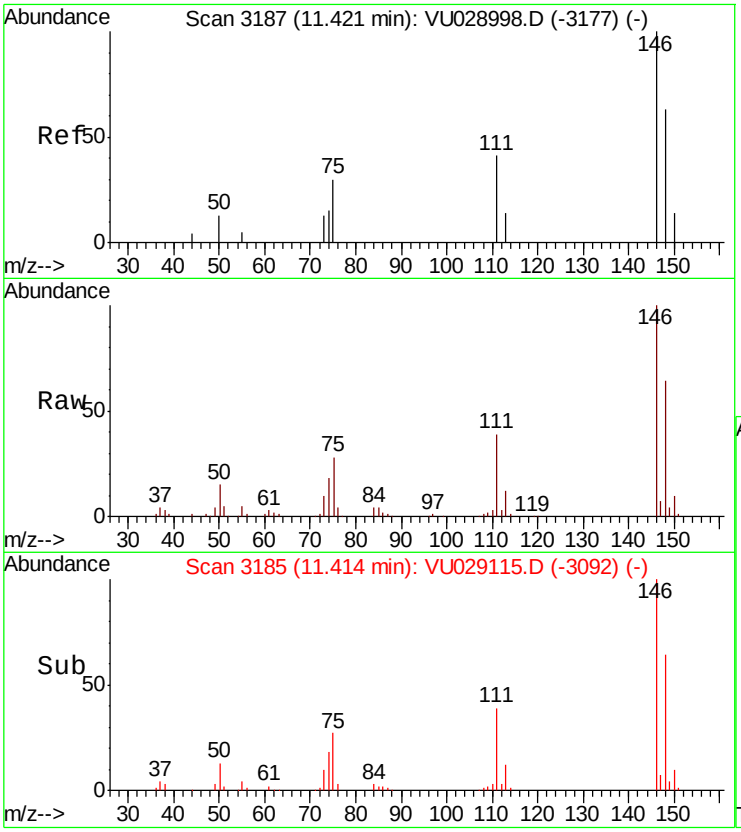


#86
p-Isopropyltoluene
Concen: 20.615 ug/l
RT: 11.48 min Scan# 3204
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:119 Resp: 137655

Ion	Ratio	Lower	Upper
119	100		
134	27.3	13.5	40.4
91	23.5	11.3	33.8



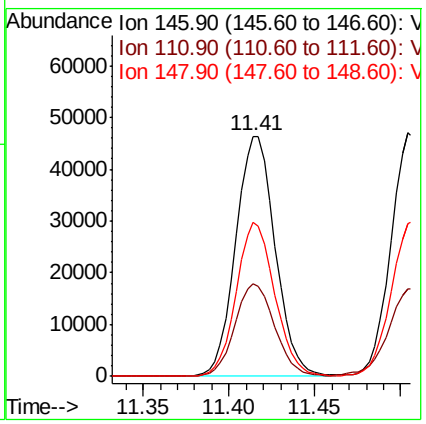


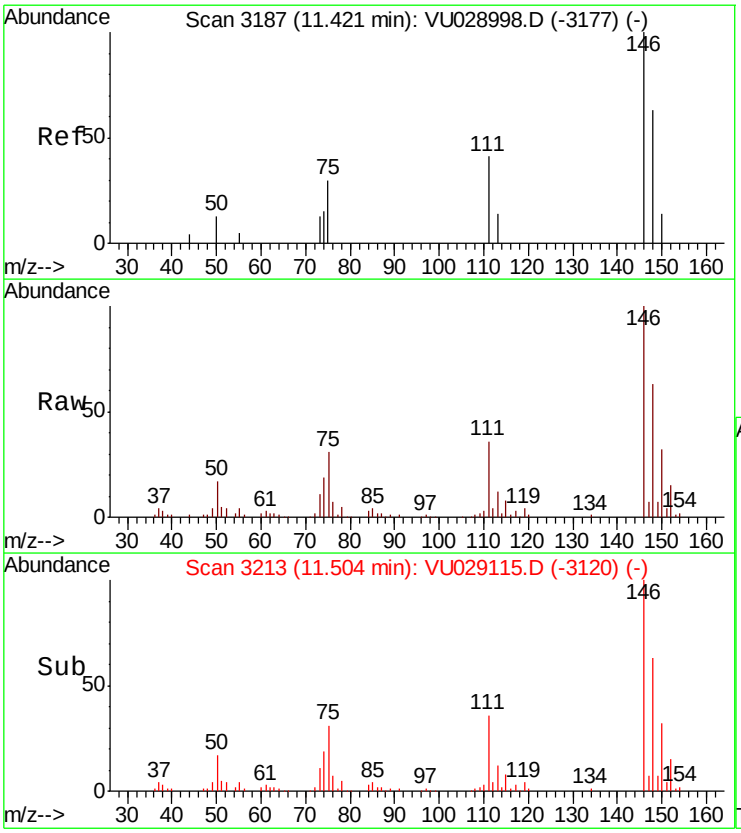
#87
1,3-Dichlorobenzene
Concen: 19.733 ug/l
RT: 11.41 min Scan# 3185
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:146 Resp: 74253

Ion	Ratio	Lower	Upper
146	100		
111	38.7	19.3	57.8
148	62.3	32.5	97.5

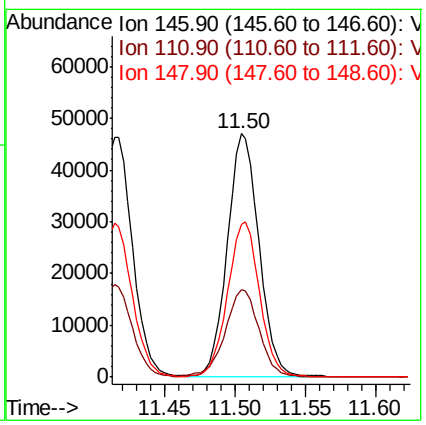


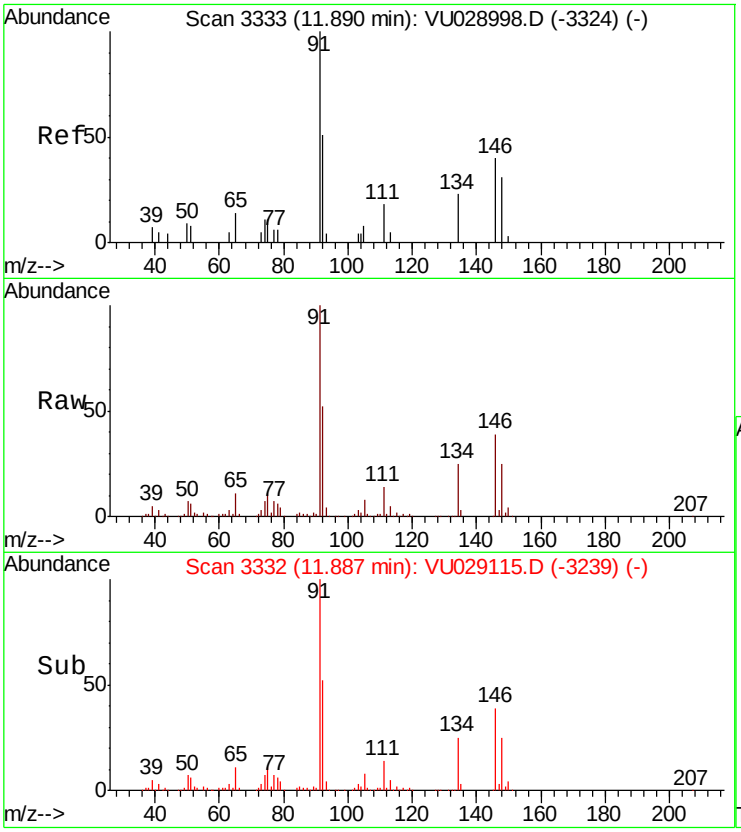


#88
1,4-Dichlorobenzene
Concen: 18.960 ug/l
RT: 11.50 min Scan# 3213
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:146 Resp: 73644

Ion	Ratio	Lower	Upper
146	100		
111	38.9	19.1	57.3
148	64.3	32.6	98.0



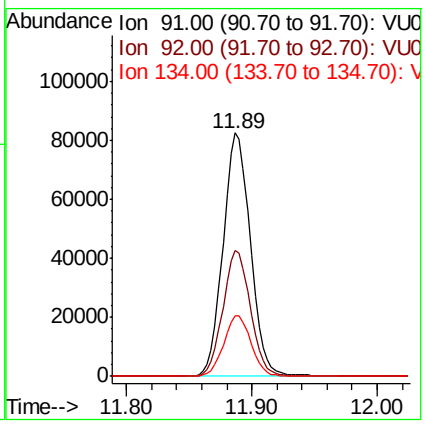


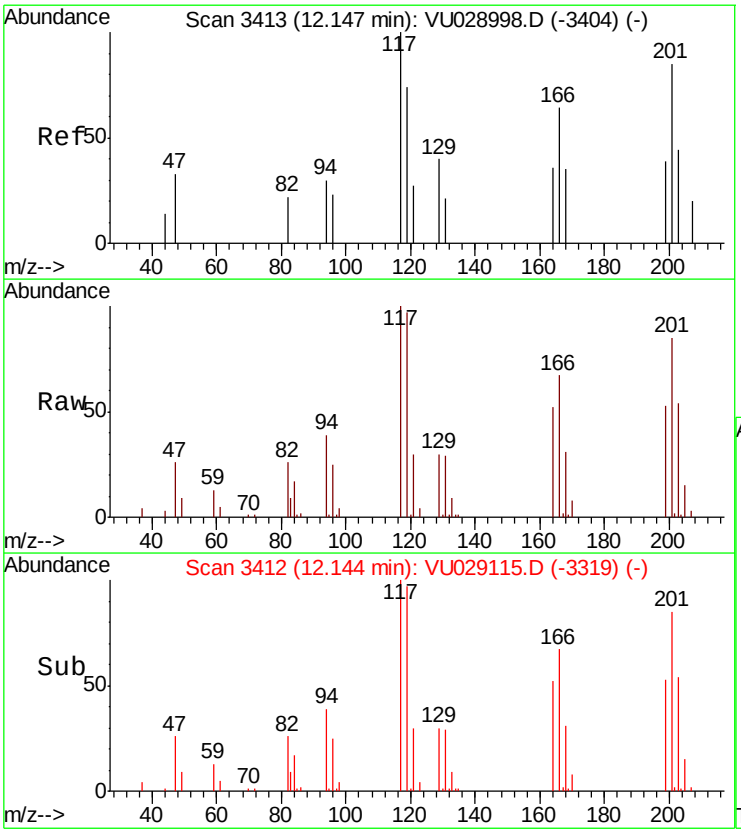
#89
n-Butylbenzene
Concen: 20.942 ug/l
RT: 11.89 min Scan# 3332
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion: 91 Resp: 124807

Ion	Ratio	Lower	Upper
91	100		
92	52.1	26.2	78.5
134	25.0	12.6	37.6

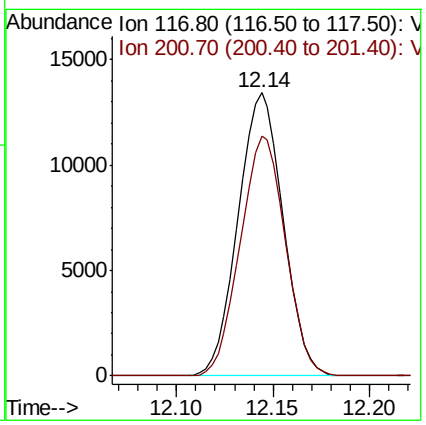


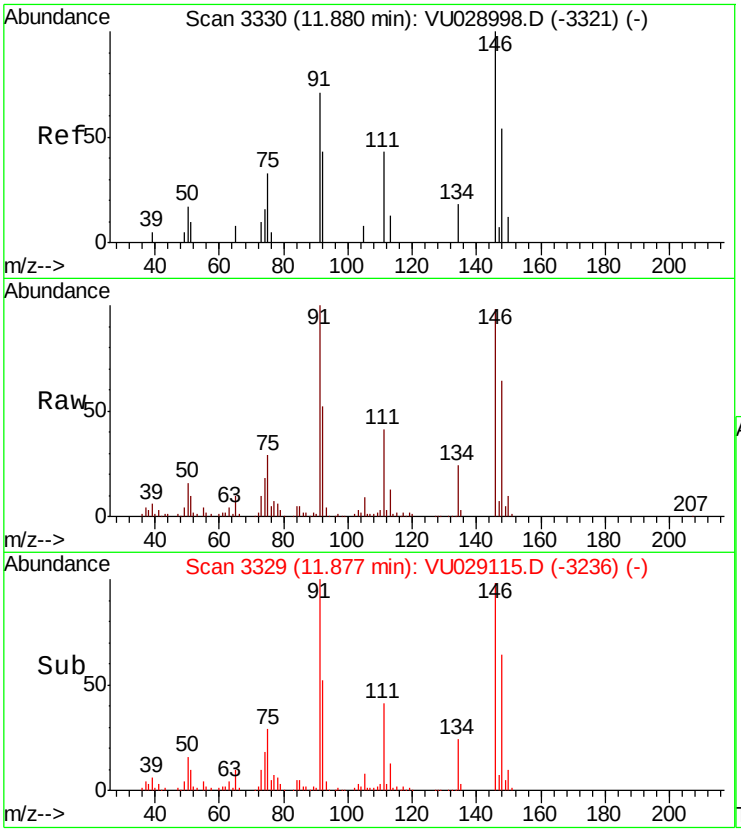


#90
Hexachloroethane
Concen: 19.367 ug/l
RT: 12.14 min Scan# 3412
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:117 Resp: 21755

Ion	Ratio	Lower	Upper
117	100		
201	85.0	42.4	127.3



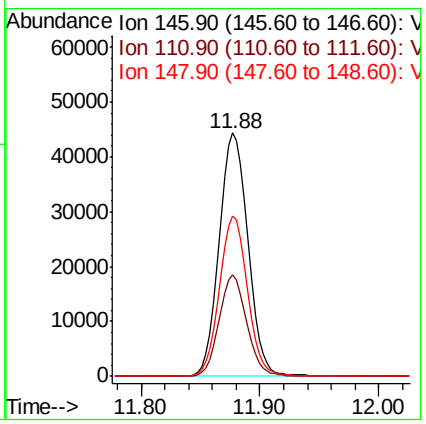


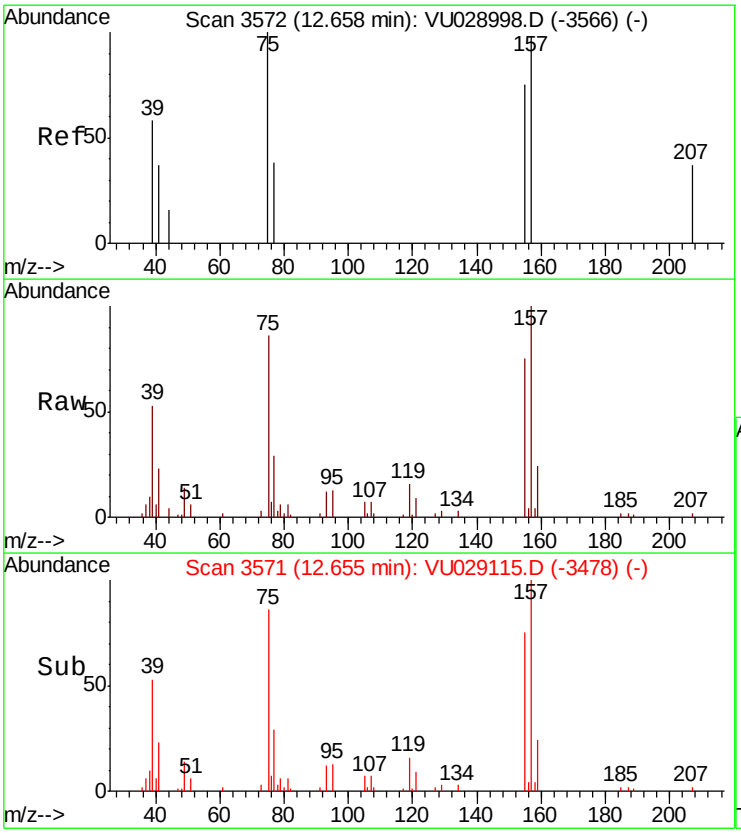
#91
1,2-Dichlorobenzene
Concen: 19.655 ug/l
RT: 11.88 min Scan# 3329
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:146 Resp: 74493

Ion	Ratio	Lower	Upper
146	100		
111	39.8	20.0	59.9
148	64.1	31.6	94.8

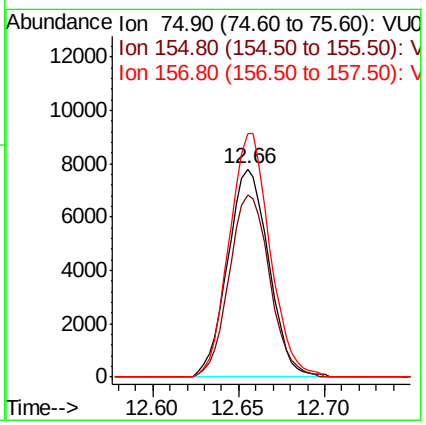


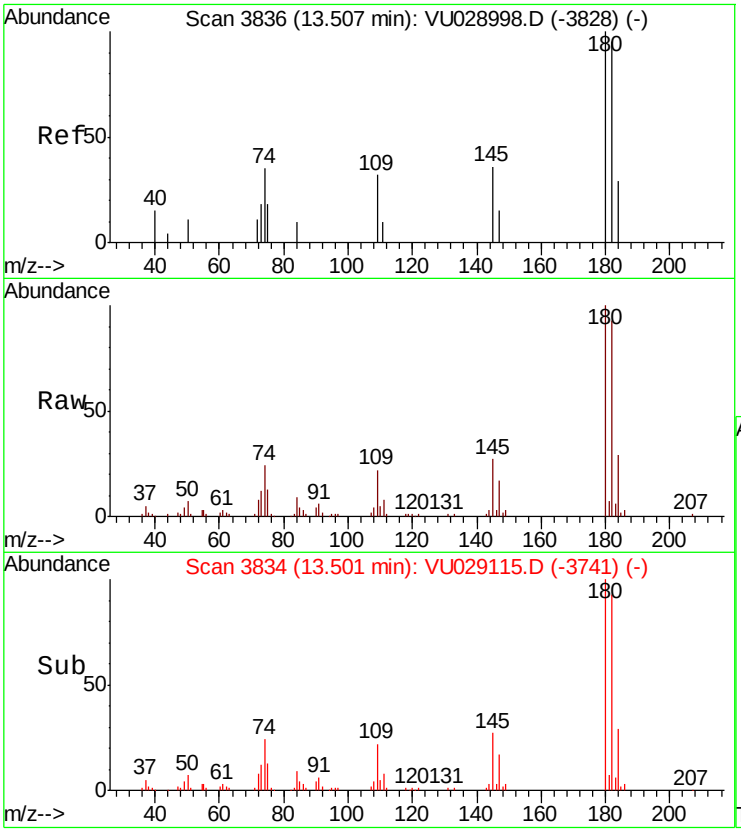


#92
1,2-Dibromo-3-Chloropropane
Concen: 21.360 ug/l
RT: 12.66 min Scan# 3571
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion: 75 Resp: 12962

Ion	Ratio	Lower	Upper
75	100		
155	86.4	46.3	138.8
157	115.9	57.4	172.0



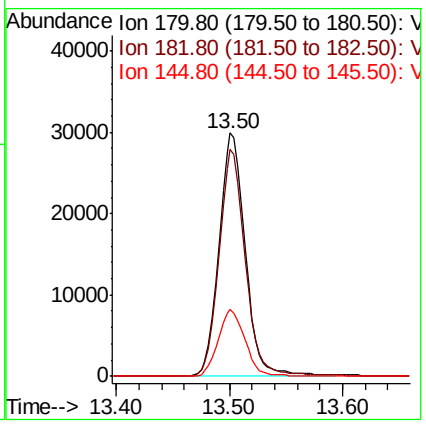


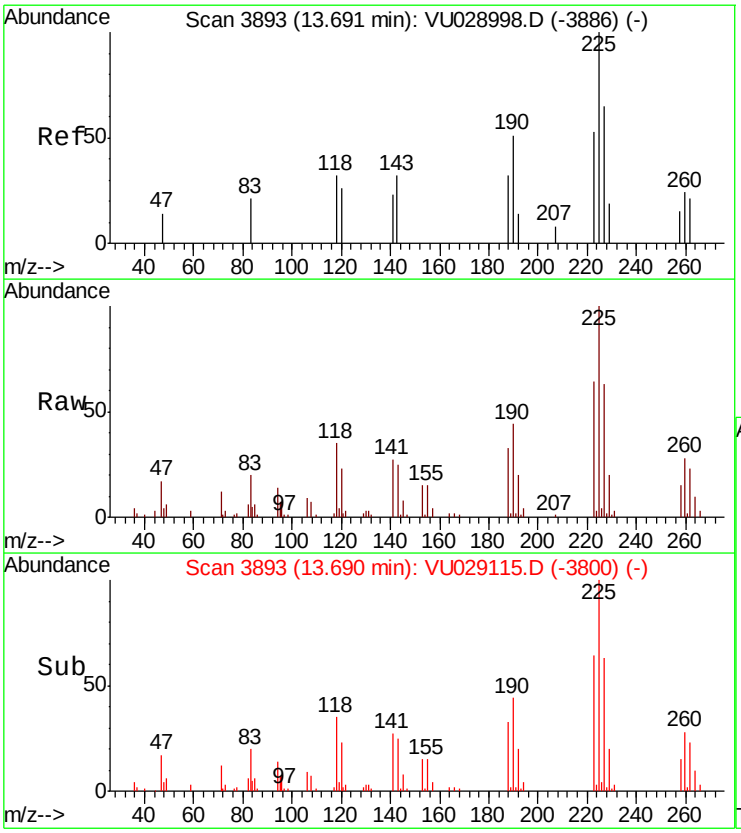
#93
1,2,4-Trichlorobenzene
Concen: 19.975 ug/l
RT: 13.50 min Scan# 3834
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument :
MSVOA_U
ClientSampleId :
VU0110WBSD01

Tgt Ion:180 Resp: 48328

Ion	Ratio	Lower	Upper
180	100		
182	92.6	47.5	142.6
145	27.8	14.0	42.0

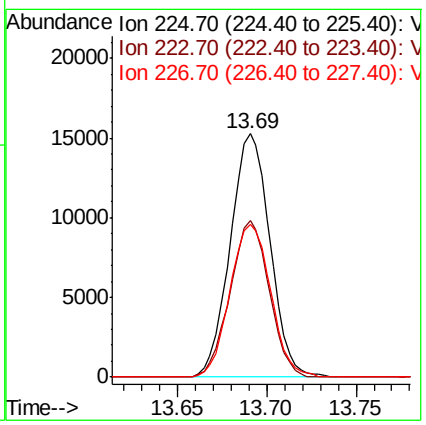


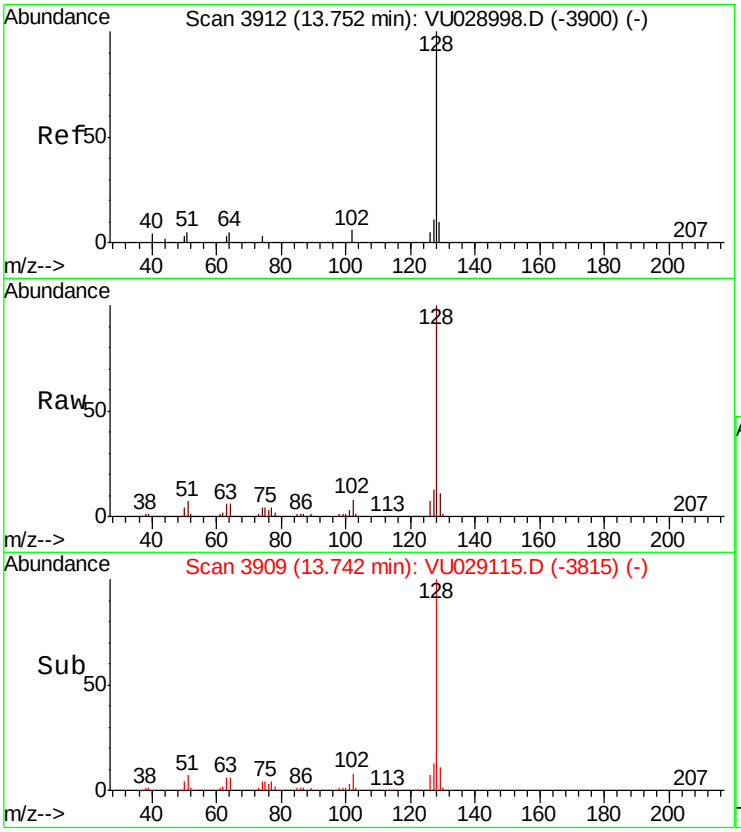


#94
Hexachlorobutadiene
Concen: 21.368 ug/l
RT: 13.69 min Scan# 3893
Delta R.T. -0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:225 Resp: 23646

Ion	Ratio	Lower	Upper
225	100		
223	63.0	31.4	94.0
227	64.1	31.9	95.5



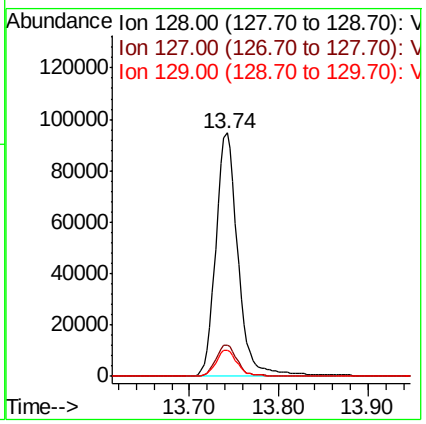


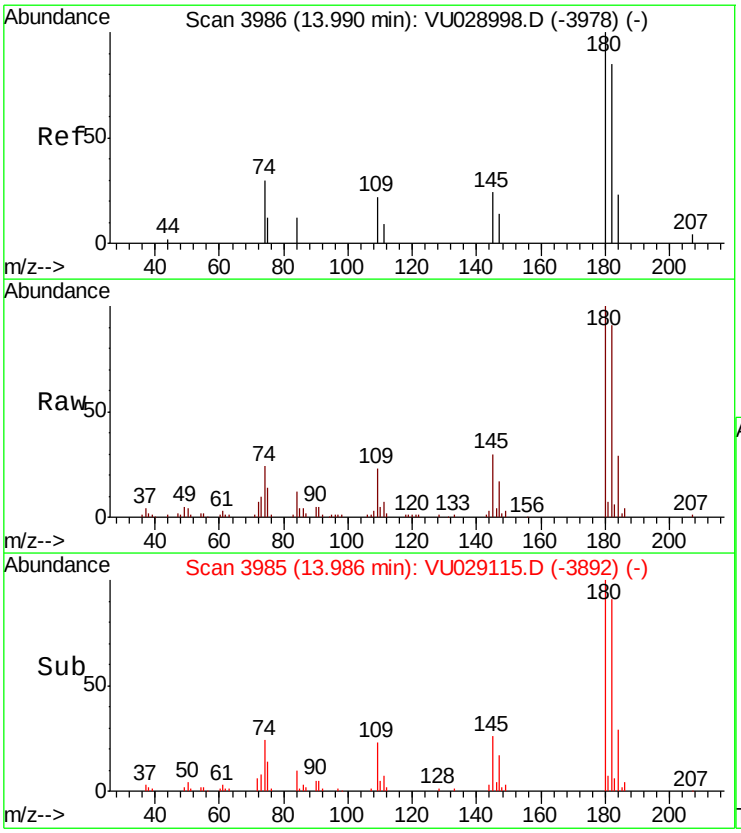
#95
Naphthalene
Concen: 19.906 ug/l
RT: 13.74 min Scan# 3909
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Instrument : MSVOA_U
ClientSampleId : VU0110WBSD01

Tgt Ion:128 Resp: 163830

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.1	15.1
129	10.0	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 20.384 ug/l
RT: 13.99 min Scan# 3985
Delta R.T. 0.00 min
Lab File: VU029115.D
Acq: 10 Jan 2019 13:51

Tgt Ion:180 Resp: 49607

Ion	Ratio	Lower	Upper
180	100		
182	93.5	48.1	144.3
145	31.0	14.8	44.4