Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012410.D
Acq On : 16 Sep 2019 17:09
Operator : JC/SP
Sample : VX0916WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Quant Time: Sep 17 04:51:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 04:36:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	125799	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	193618	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	179646	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	110352	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	132280	51.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.64%			
35) Dibromofluoromethane	5.48	113	96222	51.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.60%			
50) Toluene-d8	8.71	98	353156	53.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.12%			
62) 4-Bromofluorobenzene	11.13	95	142425	50.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.72%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	23515	19.660	ug/l	100
3) Chloromethane	1.32	50	18817	19.481	ug/l	99
4) Vinyl Chloride	1.40	62	20146	19.097	ug/l	98
5) Bromomethane	1.62	94	9657	21.486	ug/l	95
6) Chloroethane	1.71	64	13904	19.894	ug/l	99
7) Trichlorofluoromethane	1.92	101	38723	19.990	ug/l	98
8) Diethyl Ether	2.17	74	15352	18.195	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	2.37	101	29074	20.842	ug/l	98
10) Methyl Iodide	2.50	142	22341	16.755	ug/l	99
11) Tert butyl alcohol	3.03	59	62222	95.666	ug/l	100
12) 1,1-Dichloroethene	2.36	96	22109	20.139	ug/l	94
13) Acrolein	2.28	56	24099	85.988	ug/l	100
14) Allyl chloride	2.72	41	48417	19.125	ug/l	99
15) Acrylonitrile	3.13	53	100052	93.006	ug/l	100
16) Acetone	2.43	43	101871	87.991	ug/l	99
17) Carbon Disulfide	2.56	76	29694	19.133	ug/l	97
18) Methyl Acetate	2.76	43	47105	18.273	ug/l	98
19) Methyl tert-butyl Ether	3.18	73	114200	19.248	ug/l	100
20) Methylene Chloride	2.84	84	29018	18.371	ug/l	95
21) trans-1,2-Dichloroethene	3.15	96	23198	19.656	ug/l	97
22) Diisopropyl ether	3.84	45	111567	19.193	ug/l	98
23) Vinyl Acetate	3.80	43	472319	98.436	ug/l	99
24) 1,1-Dichloroethane	3.68	63	56522	19.432	ug/l	97
25) 2-Butanone	4.66	43	151186	91.661	ug/l	99
26) 2,2-Dichloropropane	4.57	77	53213	19.179	ug/l	99
27) cis-1,2-Dichloroethene	4.58	96	33427	19.326	ug/l	98
28) Bromochloromethane	5.00	49	28888	19.393	ug/l	100
29) Tetrahydrofuran	5.11	42	91784	95.944	ug/l	98
30) Chloroform	5.20	83	62317	18.541	ug/l	99
31) Cyclohexane	5.57	56	34830	19.668	ug/l	99
32) 1,1,1-Trichloroethane	5.48	97	53835	19.282	ug/l	99
36) 1,1-Dichloropropene	5.78	75	34670	19.378	ug/l	98
37) Ethyl Acetate	4.82	43	52932	19.215	ug/l	98
38) Carbon Tetrachloride	5.77	117	43597	19.967	ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012410.D
Acq On : 16 Sep 2019 17:09
Operator : JC/SP
Sample : VX0916WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Quant Time: Sep 17 04:51:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 04:36:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.45	83	35584	20.705 ug/l	95
40) Benzene	6.13	78	110830	20.102 ug/l	98
41) Methacrylonitrile	5.03	41	30390	19.322 ug/l	95
42) 1,2-Dichloroethane	6.18	62	49863	19.864 ug/l	100
43) Isopropyl Acetate	6.43	43	90267	19.098 ug/l	99
44) Trichloroethene	7.20	130	30381	20.517 ug/l	96
45) 1,2-Dichloropropane	7.50	63	32431	19.248 ug/l	94
46) Dibromomethane	7.65	93	21860	19.448 ug/l	97
47) Bromodichloromethane	7.89	83	48972	19.515 ug/l	92
48) Methyl methacrylate	7.76	41	42241	18.946 ug/l	99
49) 1,4-Dioxane	7.73	88	21414	397.081 ug/l	99
51) 4-Methyl-2-Pentanone	8.64	43	299496	97.790 ug/l	100
52) Toluene	8.78	92	72254	20.133 ug/l	97
53) t-1,3-Dichloropropene	9.04	75	50468	19.392 ug/l	99
54) cis-1,3-Dichloropropene	8.43	75	53011	19.706 ug/l	98
55) 1,1,2-Trichloroethane	9.21	97	35779	18.973 ug/l	97
56) Ethyl methacrylate	9.17	69	54548	19.226 ug/l	97
57) 1,3-Dichloropropane	9.37	76	56912	18.999 ug/l	98
58) 2-Chloroethyl Vinyl ether	8.31	63	140084	91.734 ug/l	99
59) 2-Hexanone	9.48	43	224226	94.966 ug/l	99
60) Dibromochloromethane	9.57	129	37510	18.463 ug/l	99
61) 1,2-Dibromoethane	9.67	107	34891	20.114 ug/l	100
64) Tetrachloroethene	9.33	164	25711	21.583 ug/l	97
65) Chlorobenzene	10.14	112	84973	20.259 ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.21	131	36357	20.431 ug/l	98
67) Ethyl Benzene	10.25	91	146960	20.531 ug/l	98
68) m/p-Xylenes	10.35	106	108733	41.152 ug/l	99
69) o-Xylene	10.70	106	56119	20.481 ug/l	100
70) Styrene	10.71	104	96461	20.290 ug/l	99
71) Bromoform	10.85	173	26465	18.370 ug/l #	99
73) Isopropylbenzene	11.01	105	156713	20.441 ug/l	99
74) N-amyl acetate	10.89	43	79421	19.543 ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.26	83	59584	19.381 ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	68384	23.972 ug/l	89
77) Bromobenzene	11.25	156	38792	19.651 ug/l	98
78) n-propylbenzene	11.35	91	176199	20.336 ug/l	99
79) 2-Chlorotoluene	11.42	91	111401	20.028 ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	138572	20.757 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	17567	17.384 ug/l	94
82) 4-Chlorotoluene	11.51	91	131117	20.214 ug/l	98
83) tert-Butylbenzene	11.77	119	145075	20.487 ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	140727	20.774 ug/l	99
85) sec-Butylbenzene	11.94	105	162490	20.756 ug/l	100
86) p-Isopropyltoluene	12.06	119	149774	20.882 ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	73747	19.957 ug/l	99
88) 1,4-Dichlorobenzene	12.09	146	73601	19.693 ug/l	99
89) n-Butylbenzene	12.39	91	130159	20.549 ug/l	100
90) Hexachloroethane	12.59	117	26542	19.142 ug/l	98
91) 1,2-Dichlorobenzene	12.39	146	74273	19.635 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	15404	18.969 ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012410.D
Acq On : 16 Sep 2019 17:09
Operator : JC/SP
Sample : VX0916WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Quant Time: Sep 17 04:51:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 04:36:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	49767	19.662	ug/l	99
94) Hexachlorobutadiene	13.78	225	24864	20.399	ug/l	97
95) Naphthalene	13.83	128	174741	18.922	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	50501	20.004	ug/l	97

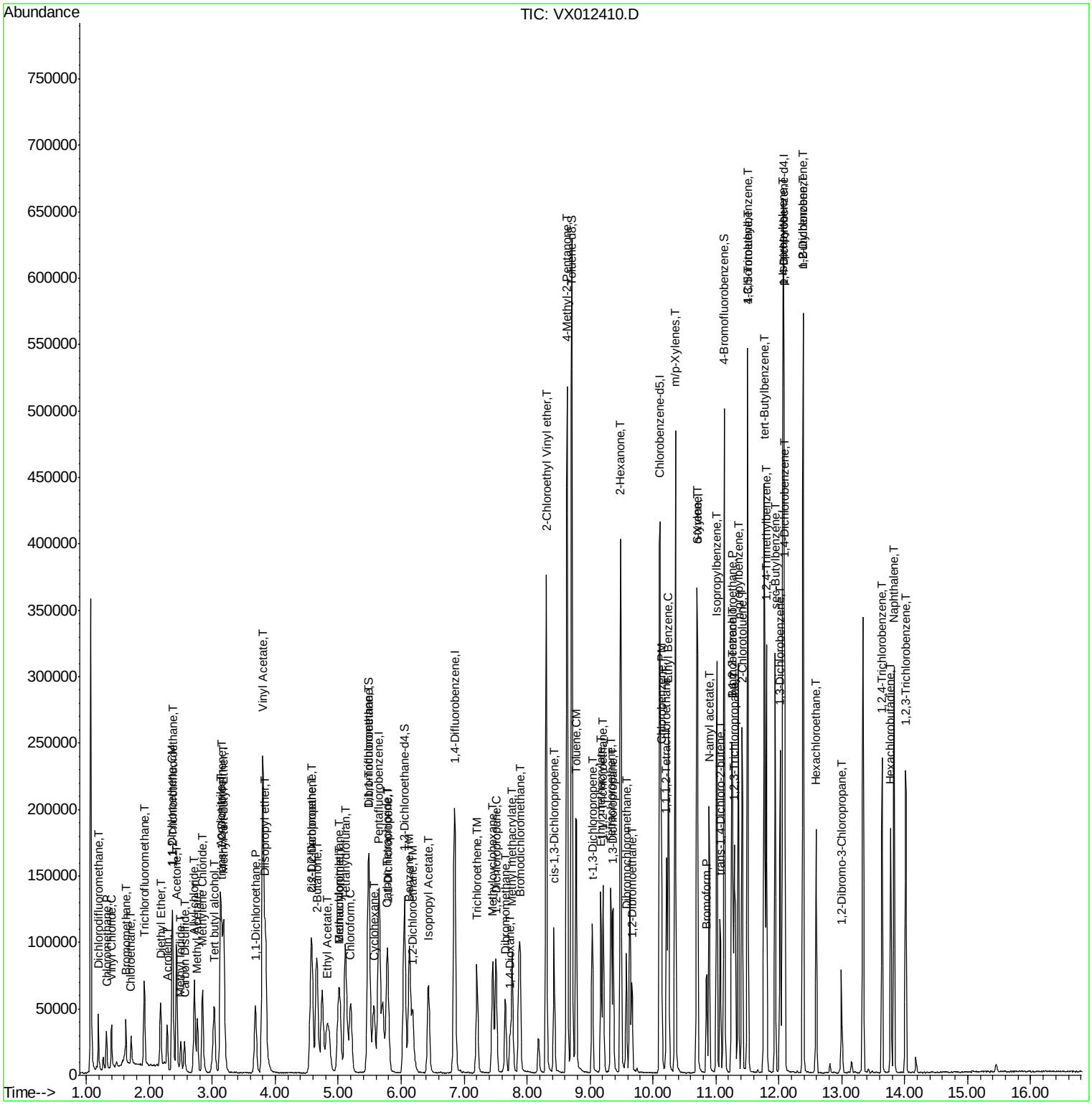
(#) = qualifier out of range (m) = manual integration (+) = signals summed

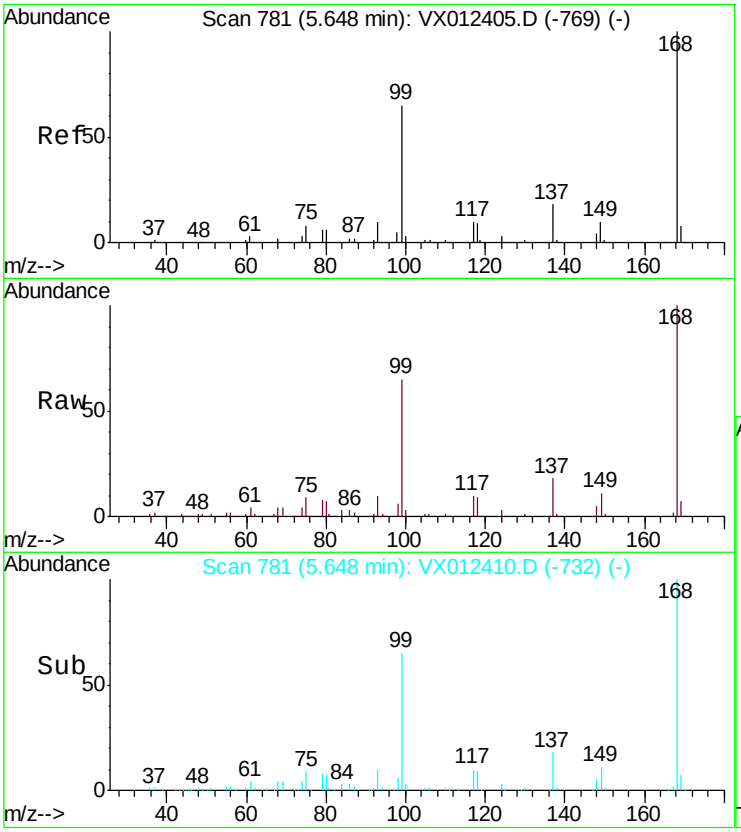
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012410.D
Acq On : 16 Sep 2019 17:09
Operator : JC/SP
Sample : VX0916WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Quant Time: Sep 17 04:51:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 04:36:38 2019
Response via : Initial Calibration



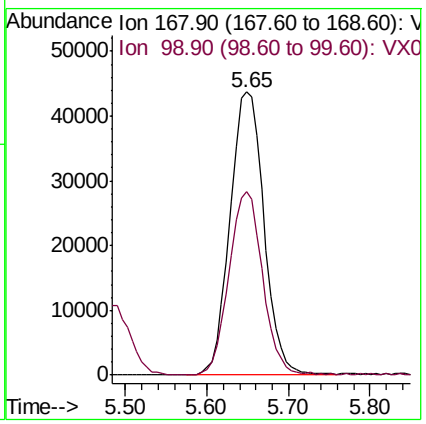


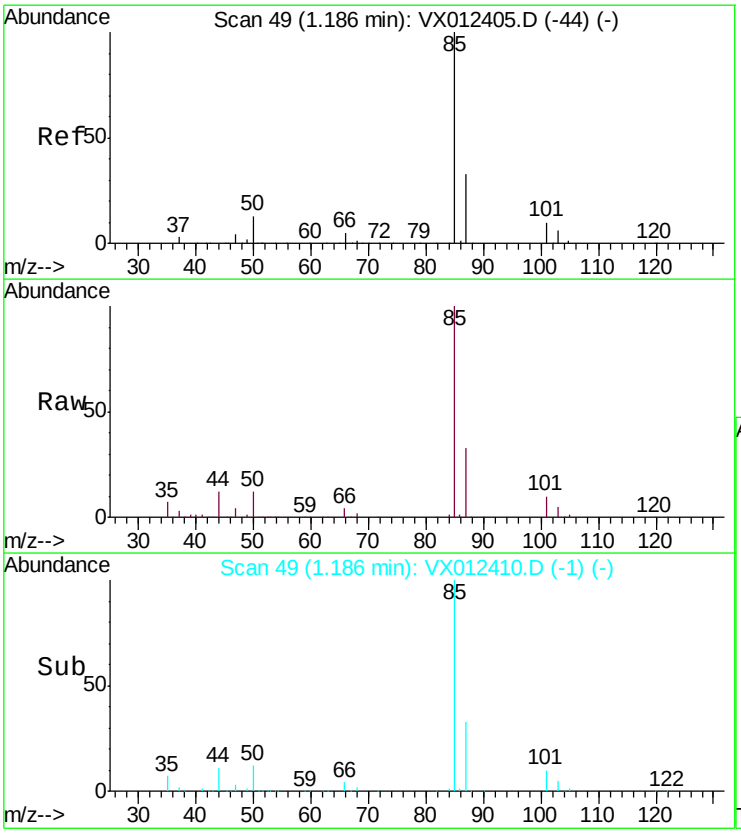
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:168 Resp: 125799

Ion	Ratio	Lower	Upper
168	100		
99	64.7	51.8	77.6

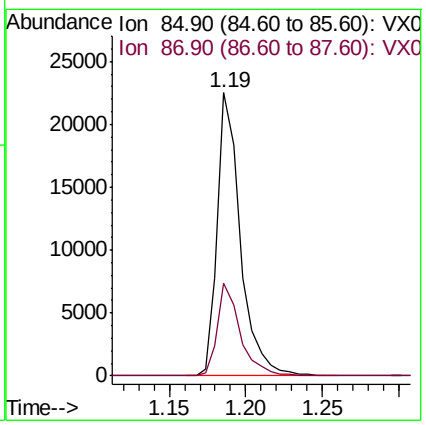


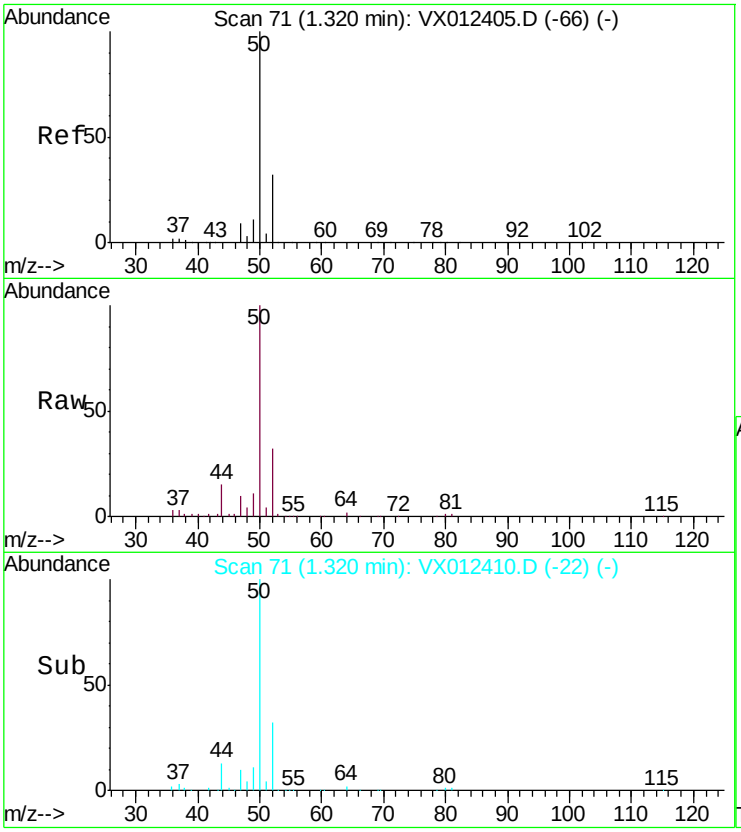


#2
Dichlorodifluoromethane
Concen: 19.660 ug/l
RT: 1.19 min Scan# 49
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 85 Resp: 23515

Ion	Ratio	Lower	Upper
85	100		
87	32.9	16.4	49.2



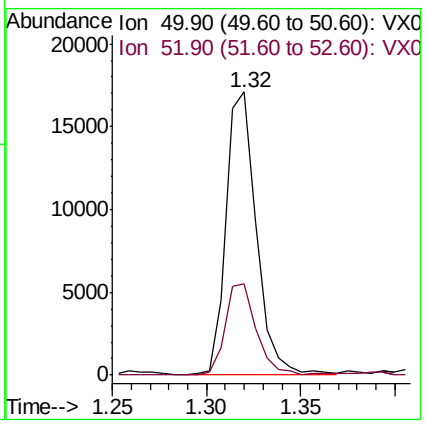


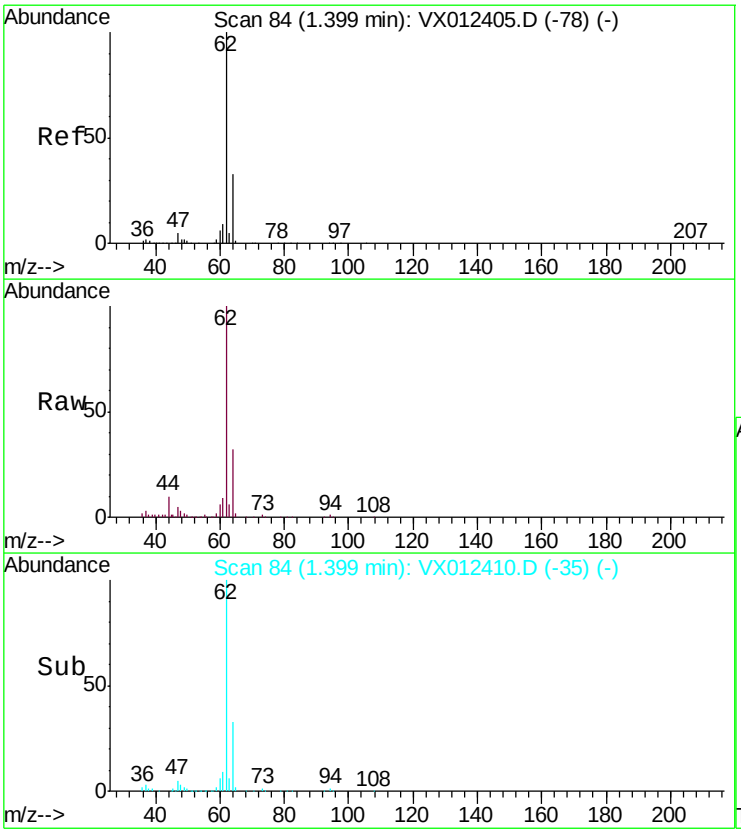
#3
Chloromethane
Concen: 19.481 ug/l
RT: 1.32 min Scan# 71
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 50 Resp: 18817

Ion	Ratio	Lower	Upper
50	100		
52	32.5	25.4	38.2

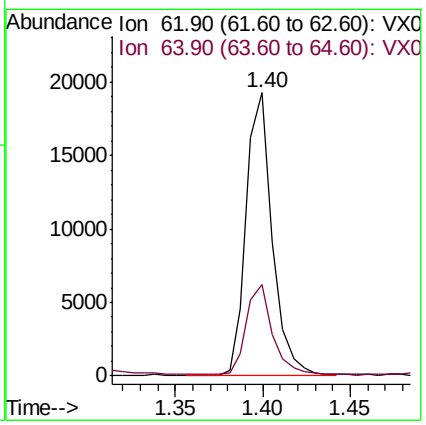


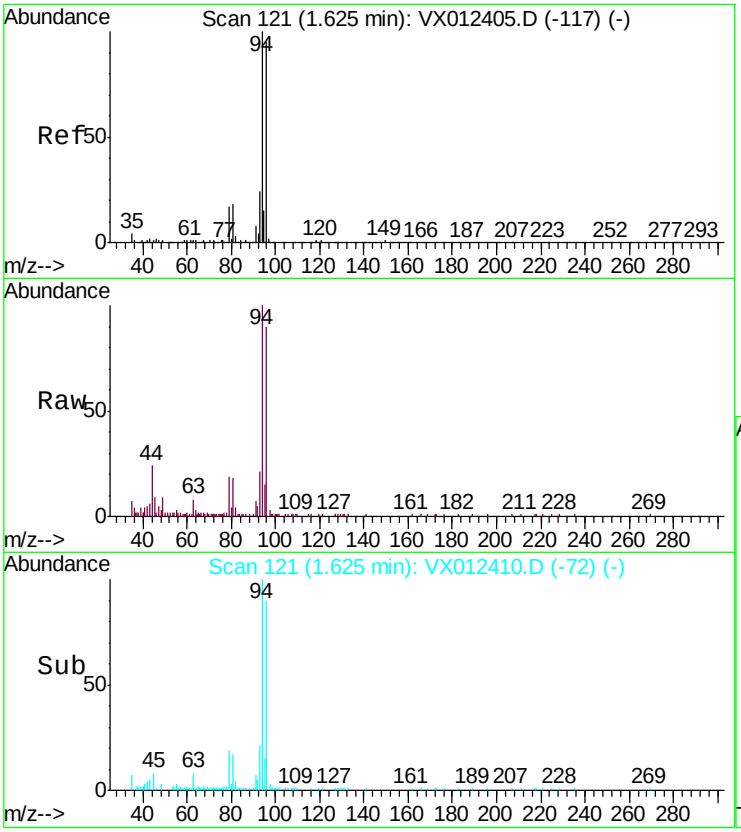


#4
Vinyl Chloride
Concen: 19.097 ug/l
RT: 1.40 min Scan# 84
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 62 Resp: 20146

Ion	Ratio	Lower	Upper
62	100		
64	31.8	26.2	39.2



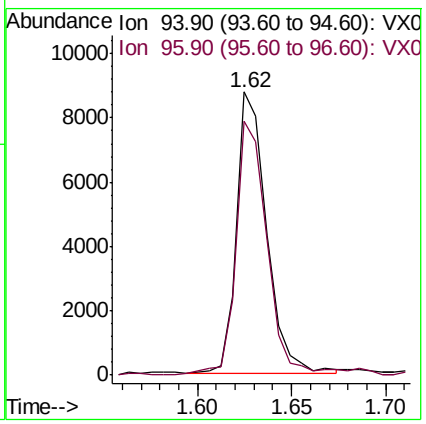


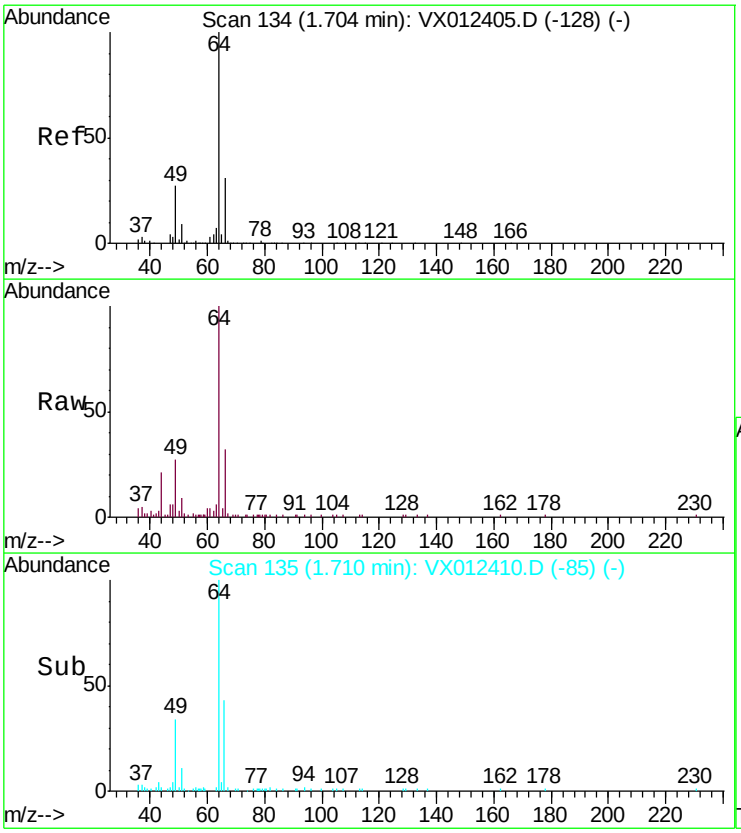
#5
Bromomethane
Concen: 21.486 ug/l
RT: 1.62 min Scan# 121
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 94 Resp: 9657

Ion	Ratio	Lower	Upper
94	100		
96	89.5	75.7	113.5

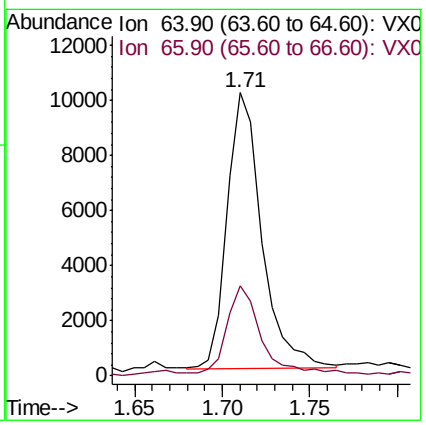


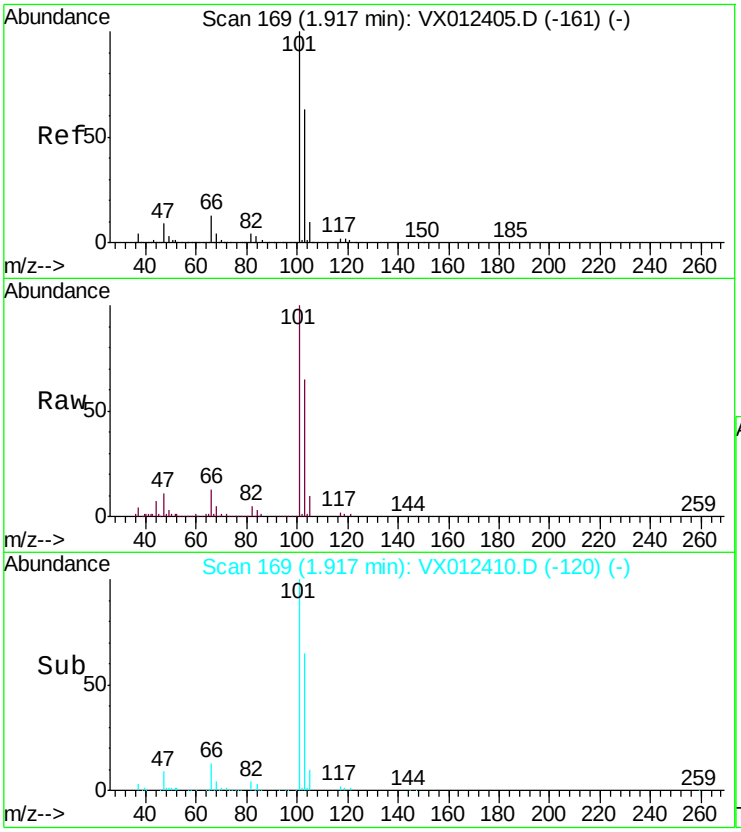


#6
Chloroethane
Concen: 19.894 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 64 Resp: 13904

Ion	Ratio	Lower	Upper
64	100		
66	31.3	24.7	37.1



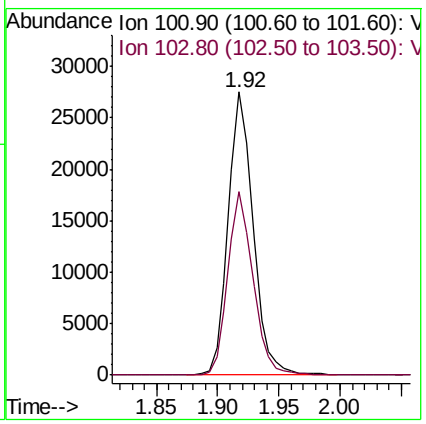


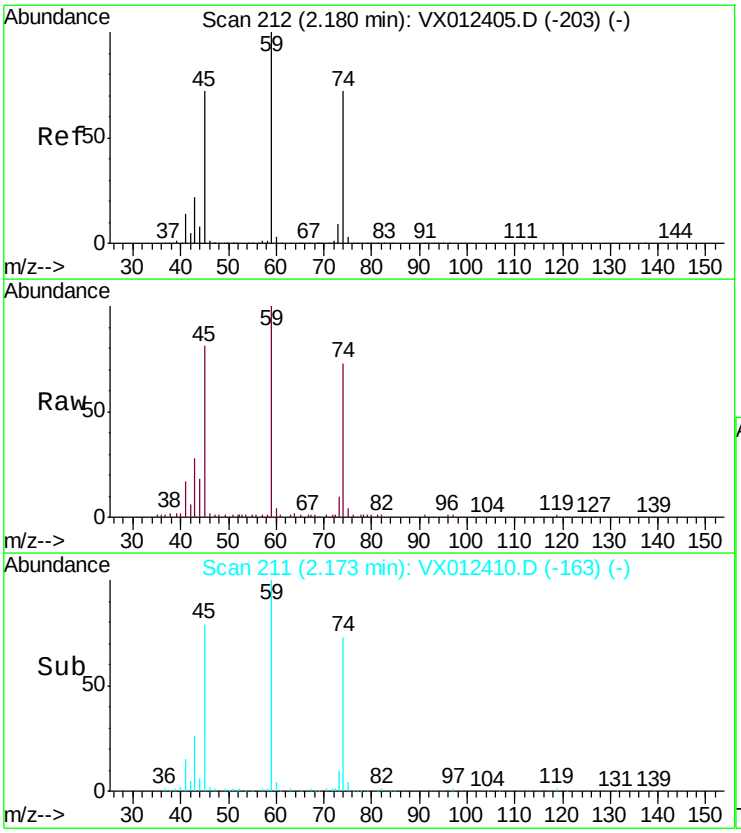
#7
Trichlorofluoromethane
Concen: 19.990 ug/l
RT: 1.92 min Scan# 169
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:101 Resp: 38723

Ion	Ratio	Lower	Upper
101	100		
103	64.8	50.5	75.7

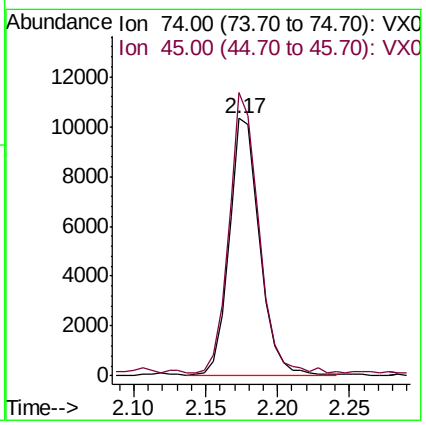


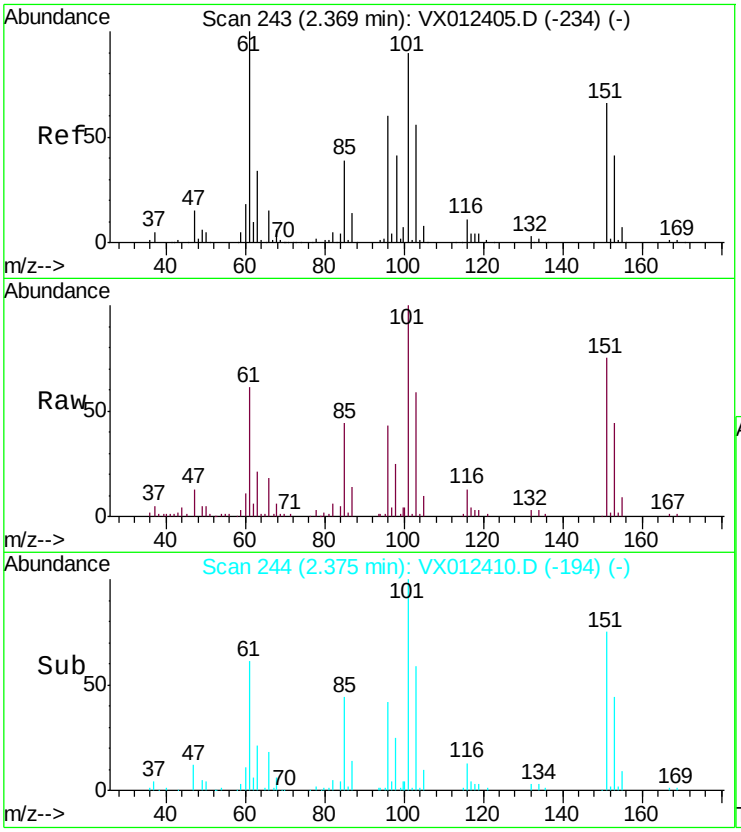


#8
Diethyl Ether
Concen: 18.195 ug/l
RT: 2.17 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 74 Resp: 15352

Ion	Ratio	Lower	Upper
74	100		
45	105.0	50.6	151.9



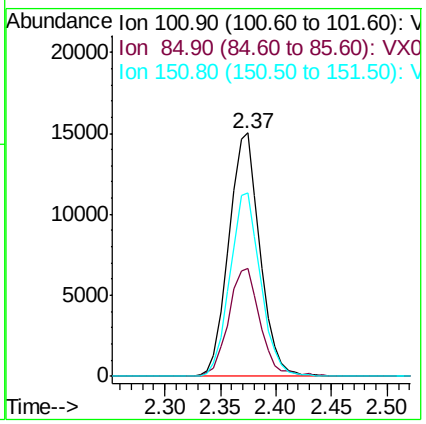


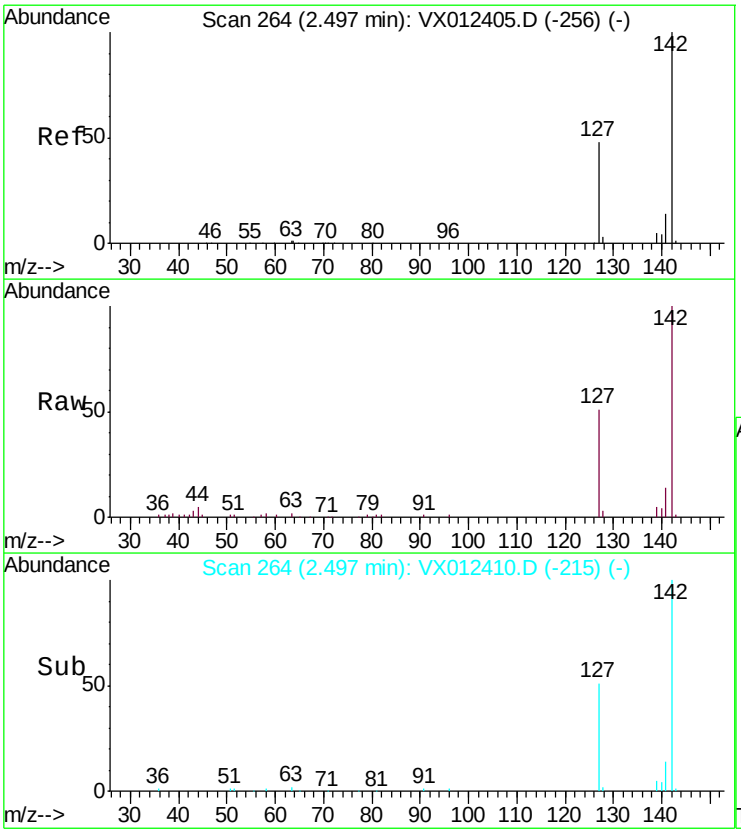
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.842 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:101 Resp: 29074

Ion	Ratio	Lower	Upper
101	100		
85	44.8	36.3	54.5
151	74.2	61.1	91.7

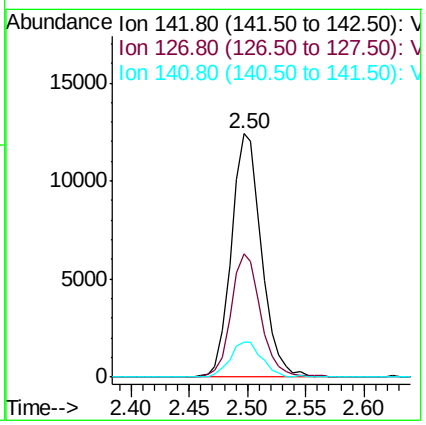


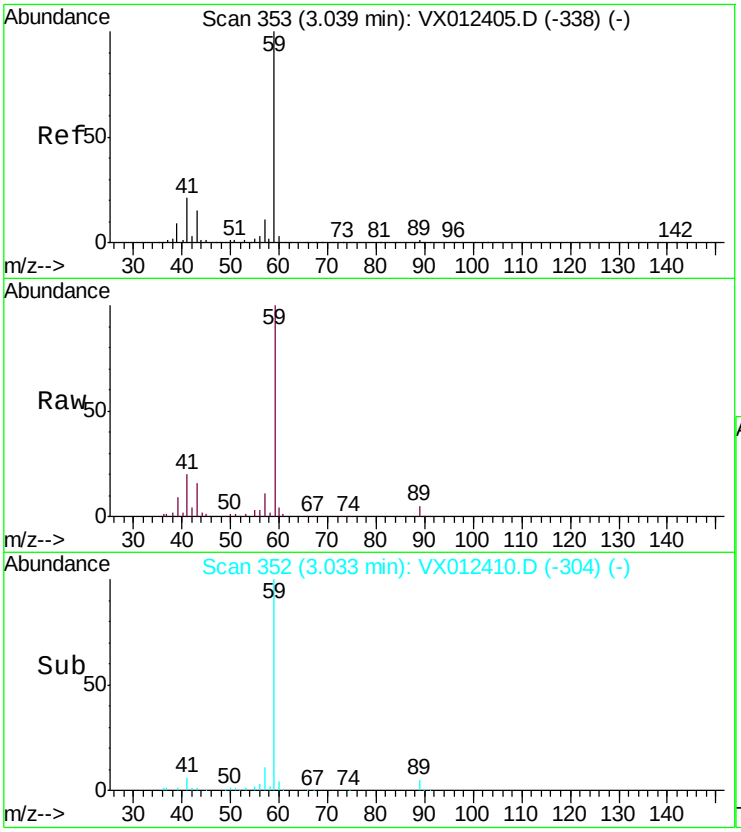


#10
Methyl Iodide
Concen: 16.755 ug/l
RT: 2.50 min Scan# 264
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:142 Resp: 22341

Ion	Ratio	Lower	Upper
142	100		
127	49.9	39.6	59.4
141	14.9	11.6	17.4



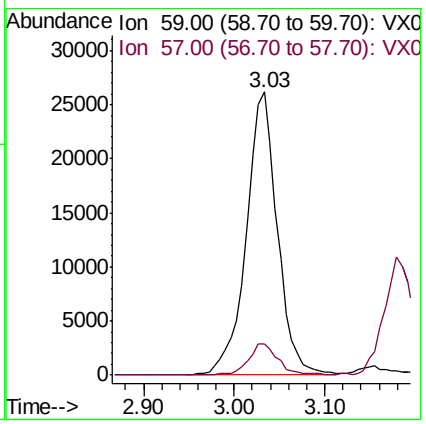


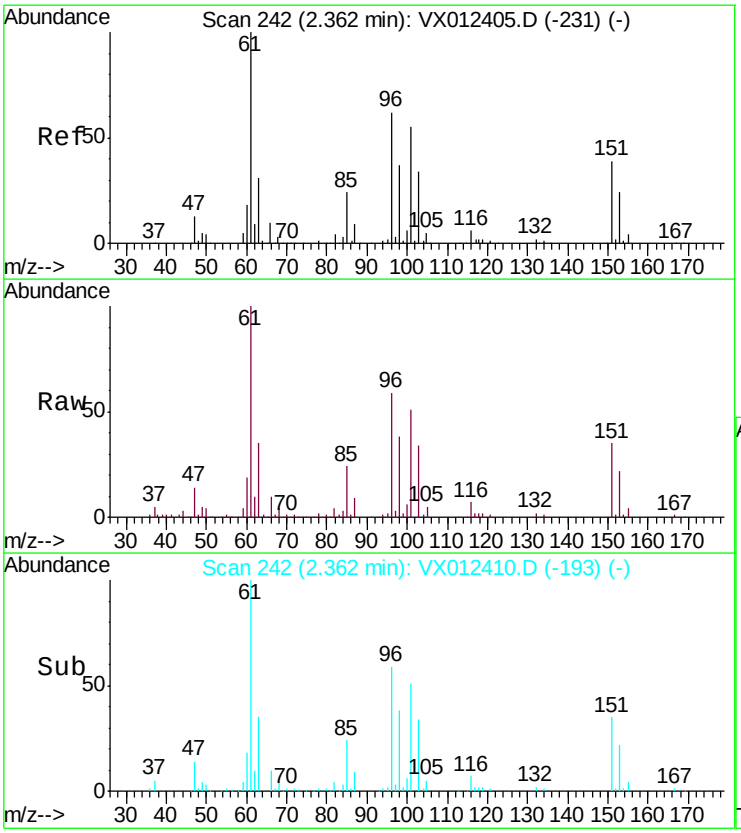
#11
Tert butyl alcohol
Concen: 95.666 ug/l
RT: 3.03 min Scan# 352
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 59 Resp: 62222

Ion	Ratio	Lower	Upper
59	100		
57	10.5	8.6	12.8

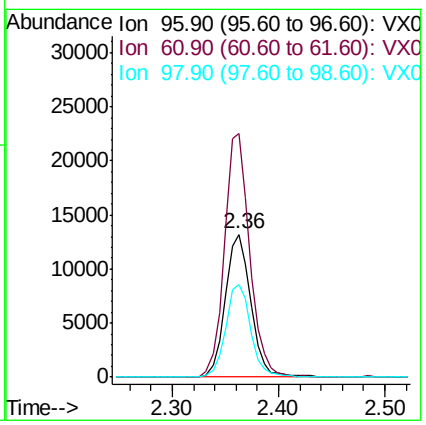


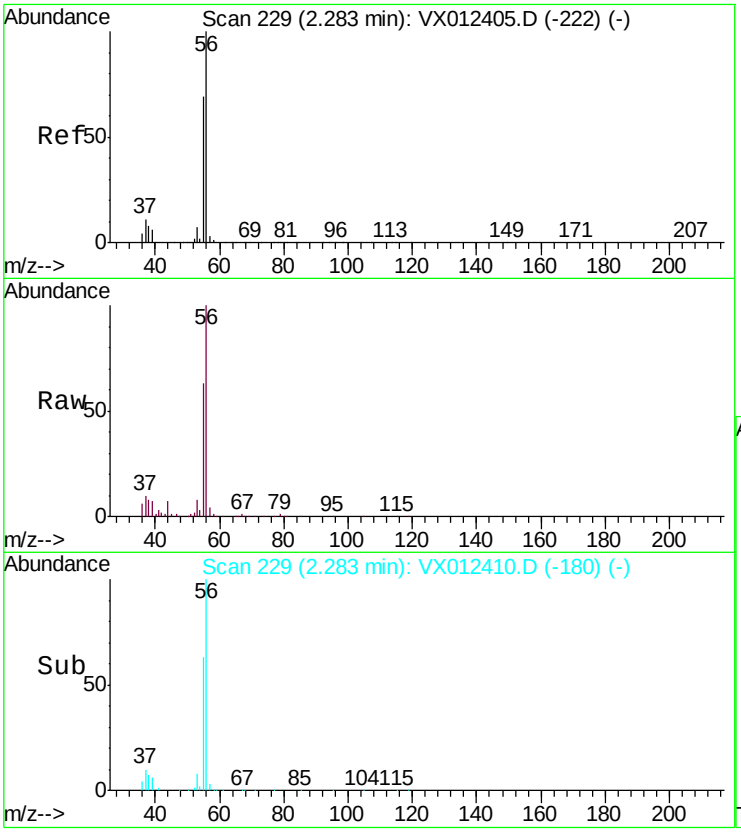


#12
1,1-Dichloroethene
Concen: 20.139 ug/l
RT: 2.36 min Scan# 242
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 96 Resp: 22109

Ion	Ratio	Lower	Upper
96	100		
61	170.1	129.8	194.6
98	64.9	48.5	72.7



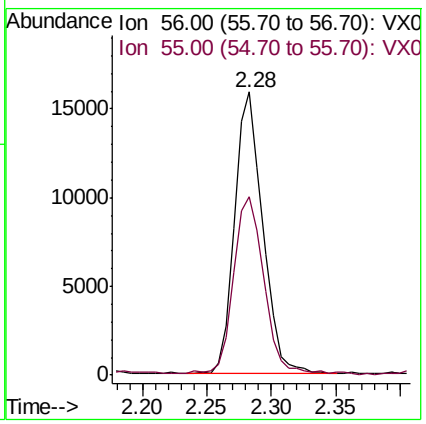


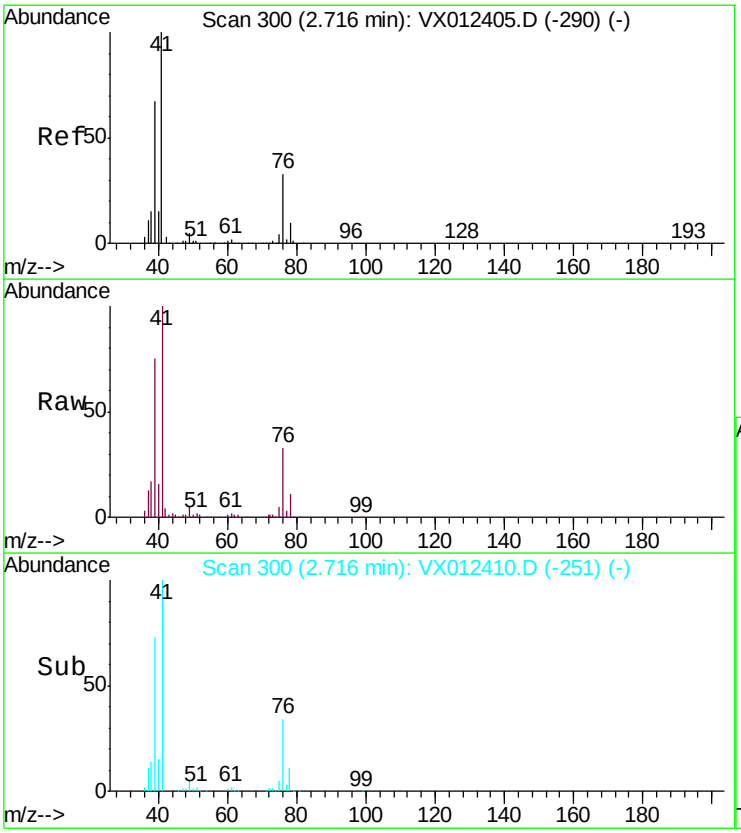
#13
Acrolein
Concen: 85.988 ug/l
RT: 2.28 min Scan# 229
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 56 Resp: 24099

Ion	Ratio	Lower	Upper
56	100		
55	70.1	56.1	84.1

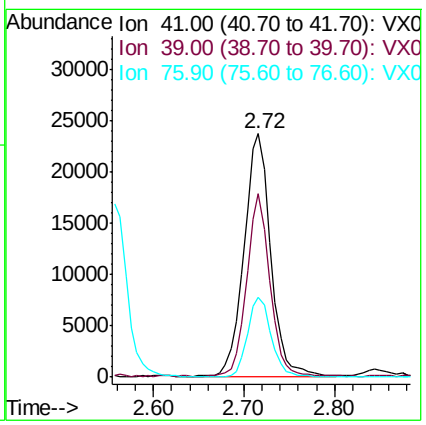


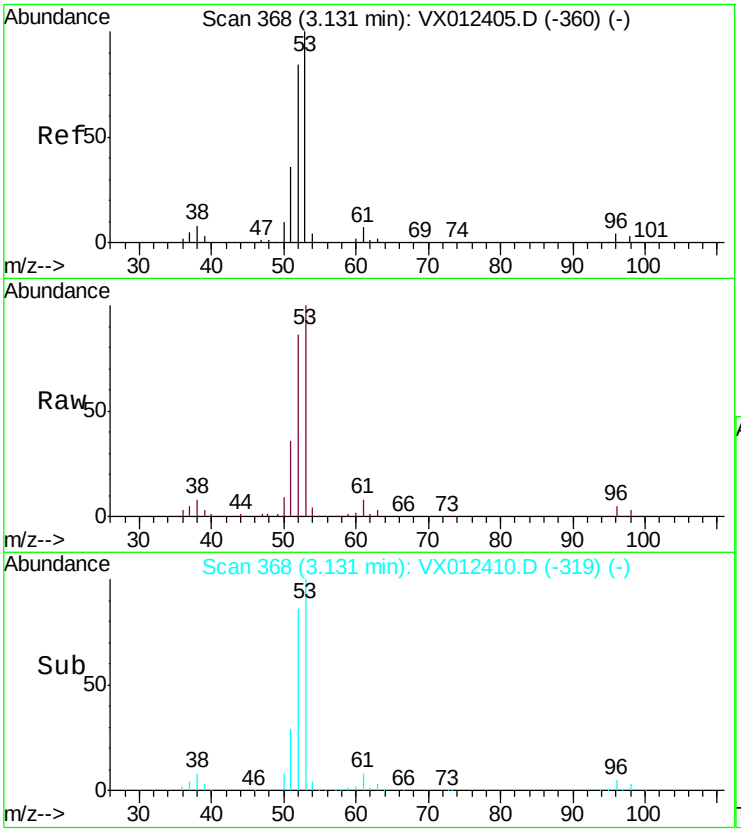


#14
Allyl chloride
Concen: 19.125 ug/l
RT: 2.72 min Scan# 300
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 41 Resp: 48417

Ion	Ratio	Lower	Upper
41	100		
39	64.7	51.1	76.7
76	29.1	23.4	35.2



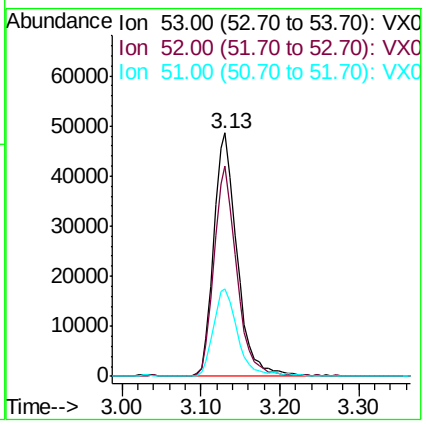


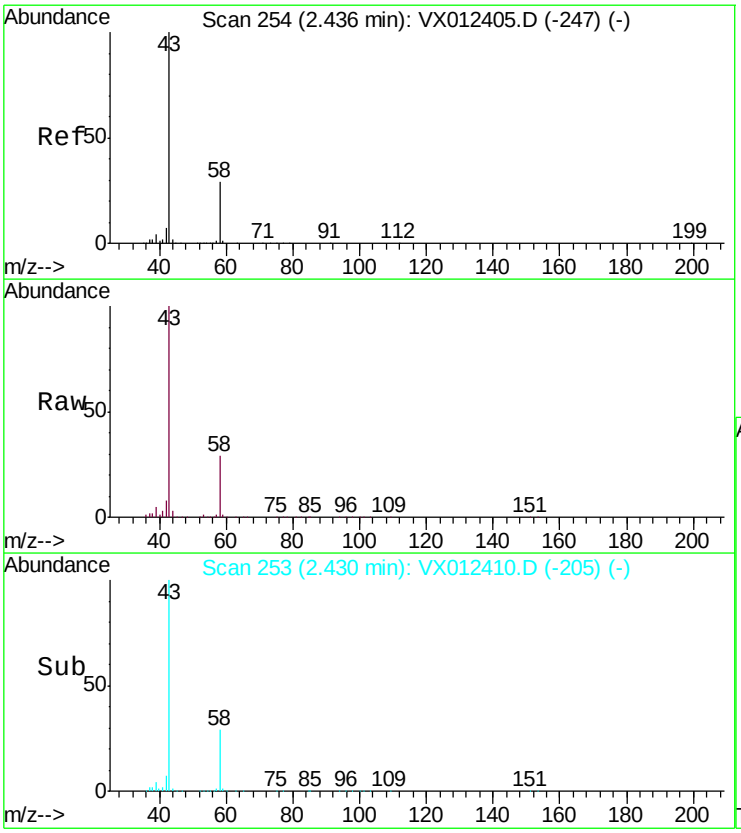
#15
Acrylonitrile
Concen: 93.006 ug/l
RT: 3.13 min Scan# 368
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 53 Resp: 100052

Ion	Ratio	Lower	Upper
53	100		
52	84.3	67.4	101.2
51	37.9	29.8	44.6

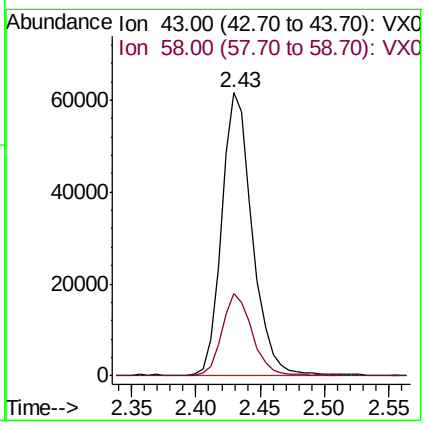


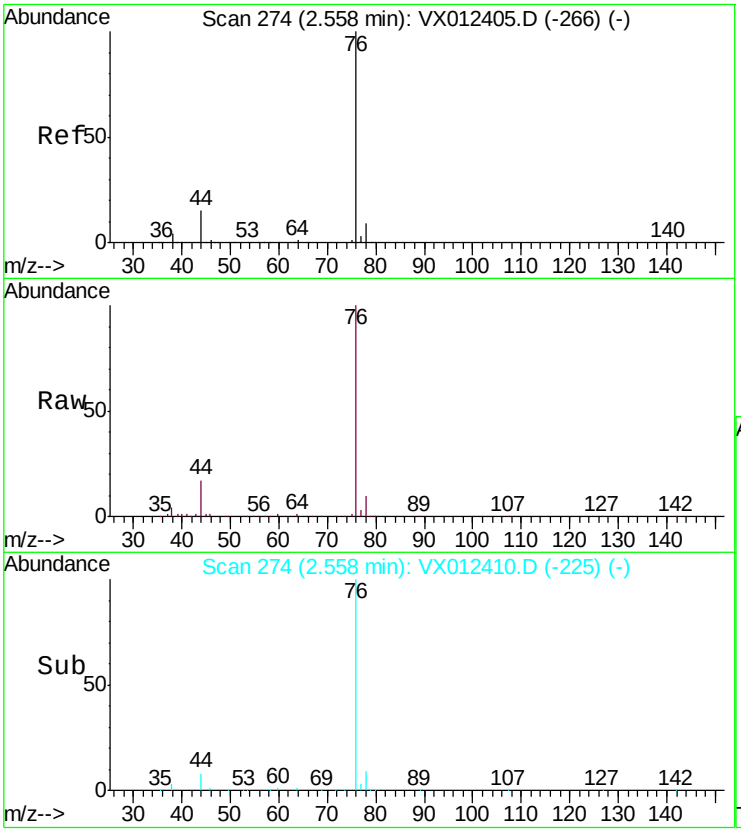


#16
Acetone
Concen: 87.991 ug/l
RT: 2.43 min Scan# 253
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 43 Resp: 101871

Ion	Ratio	Lower	Upper
43	100		
58	29.1	23.5	35.3



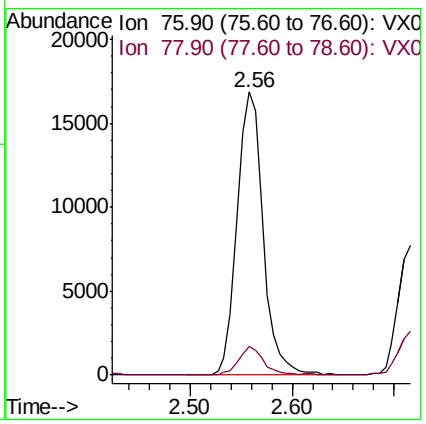


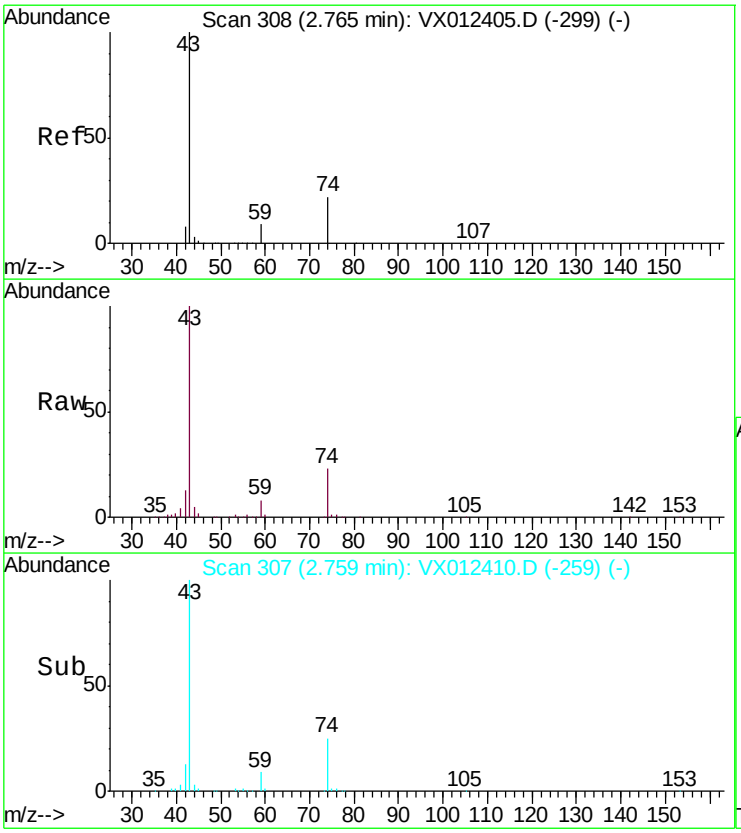
#17
Carbon Disulfide
Concen: 19.133 ug/l
RT: 2.56 min Scan# 274
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 76 Resp: 29694

Ion	Ratio	Lower	Upper
76	100		
78	10.0	7.1	10.7

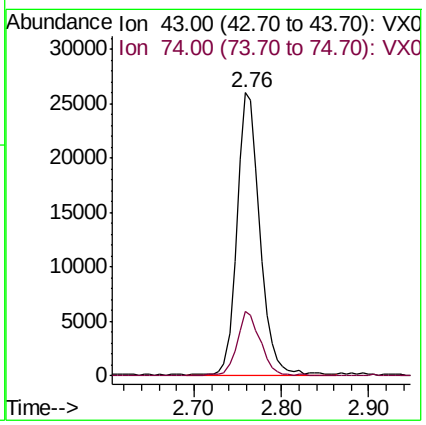


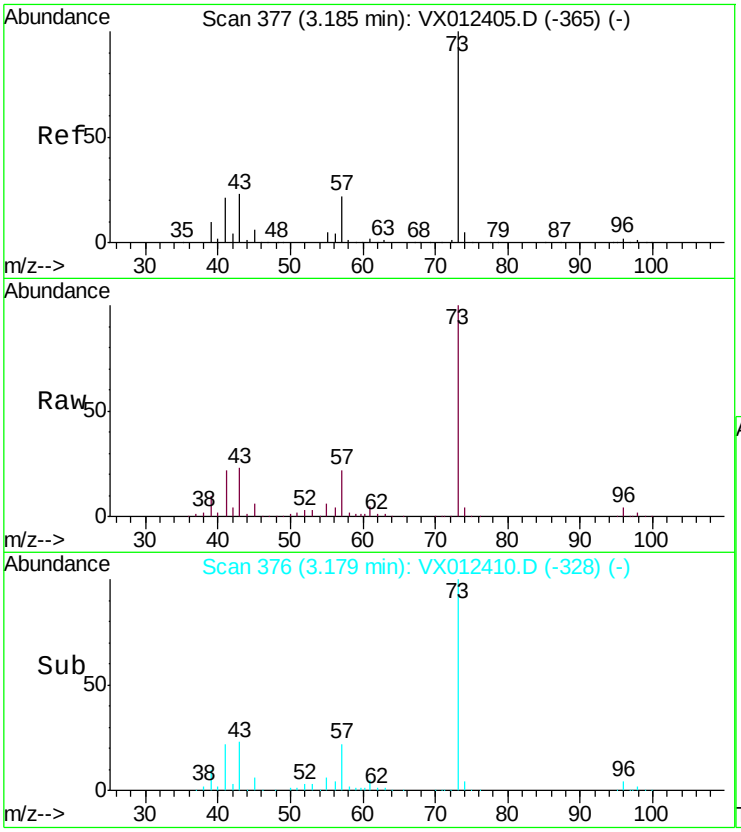


#18
Methyl Acetate
Concen: 18.273 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 43 Resp: 47105

Ion	Ratio	Lower	Upper
43	100		
74	23.7	18.2	27.2



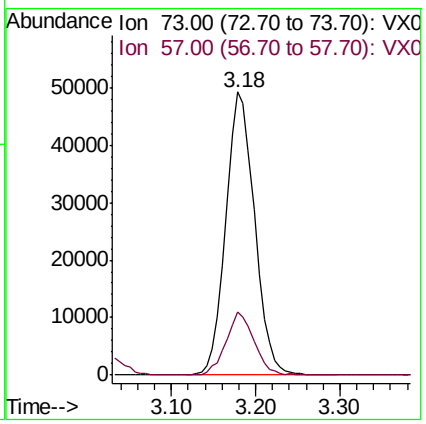


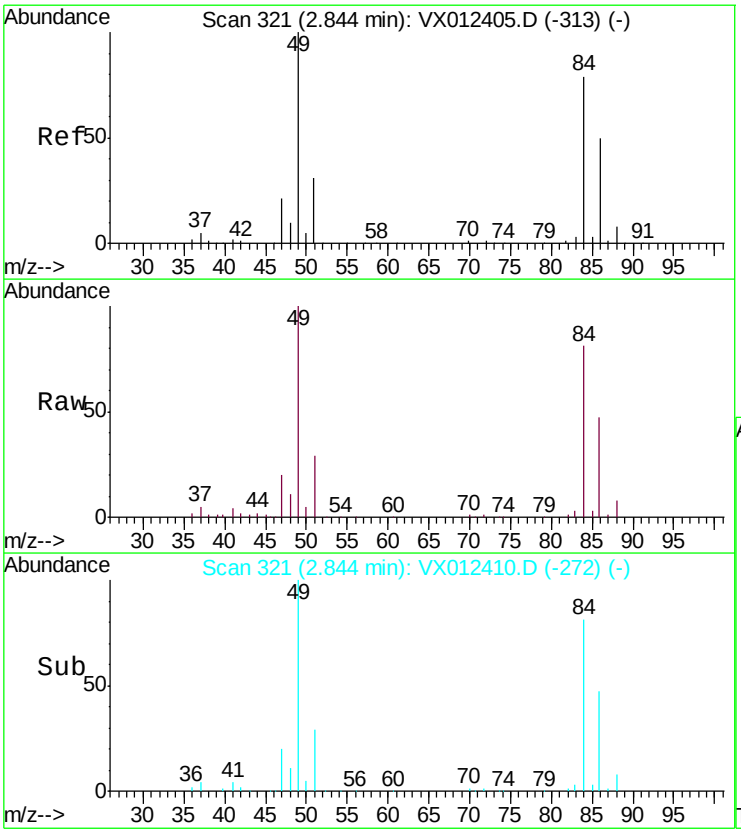
#19
Methyl tert-butyl Ether
Concen: 19.248 ug/l
RT: 3.18 min Scan# 376
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 73 Resp: 114200

Ion	Ratio	Lower	Upper
73	100		
57	22.3	17.8	26.6

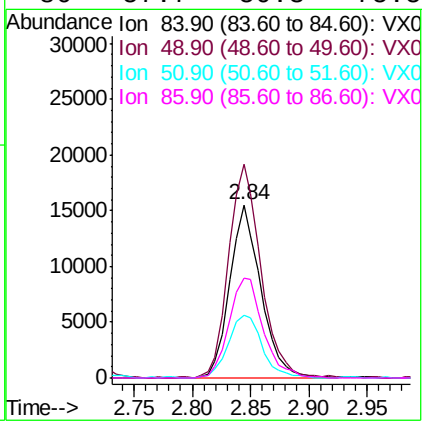


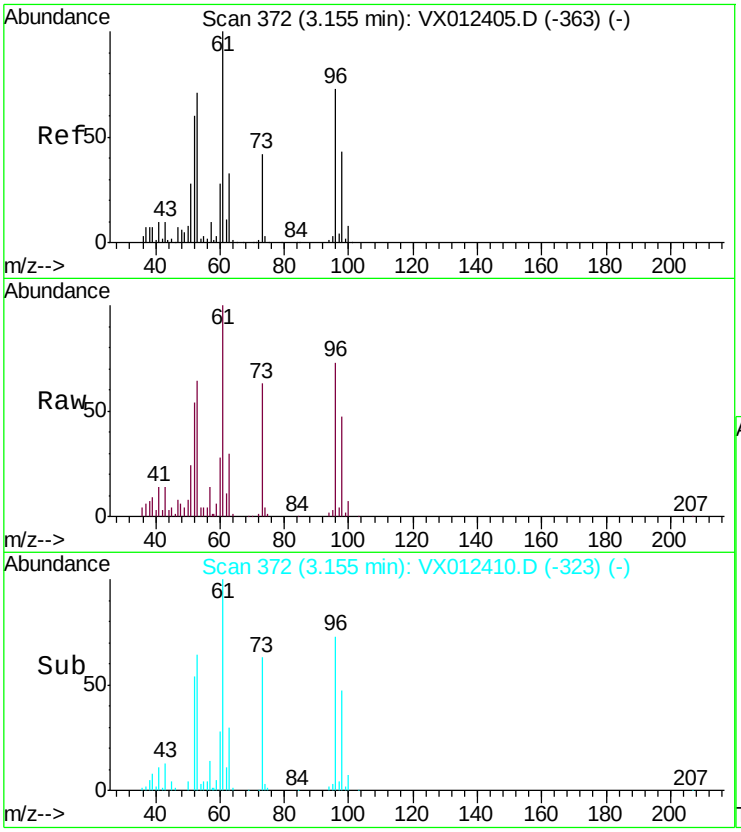


#20
Methylene Chloride
Concen: 18.371 ug/l
RT: 2.84 min Scan# 321
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 84 Resp: 29018

Ion	Ratio	Lower	Upper
84	100		
49	123.0	101.7	152.5
51	36.2	31.2	46.8
86	57.7	50.3	75.5



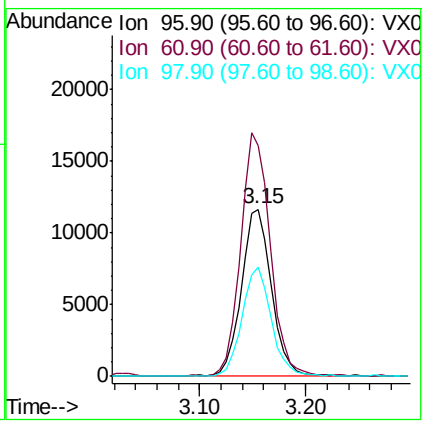


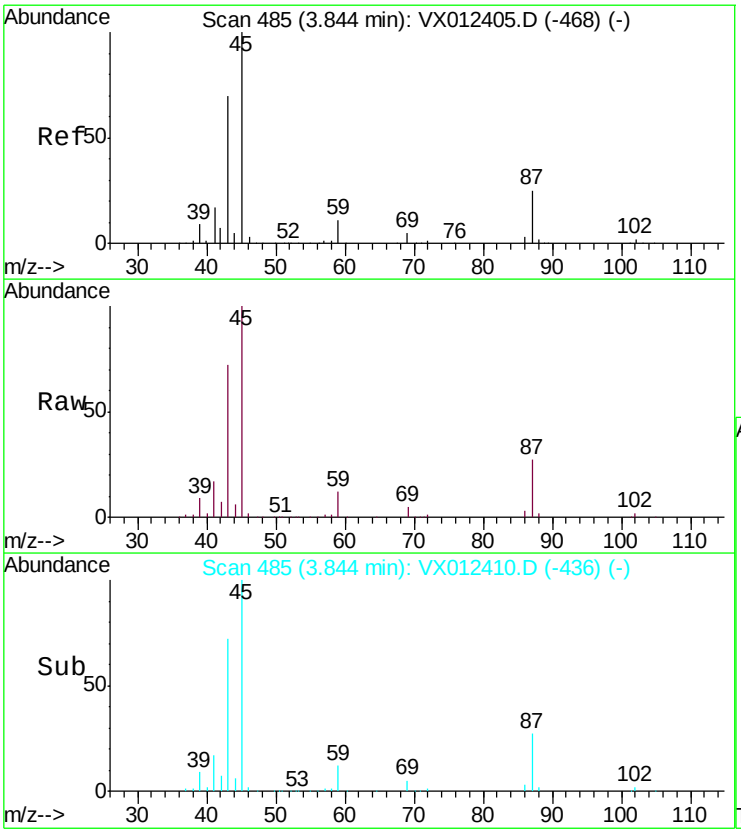
#21
trans-1,2-Dichloroethene
Concen: 19.656 ug/l
RT: 3.15 min Scan# 372
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 96 Resp: 23198

Ion	Ratio	Lower	Upper
96	100		
61	137.8	109.7	164.5
98	65.1	47.0	70.6

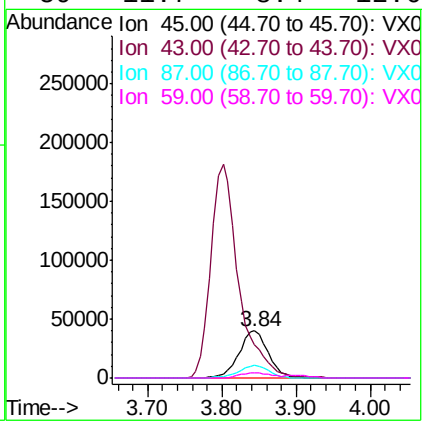


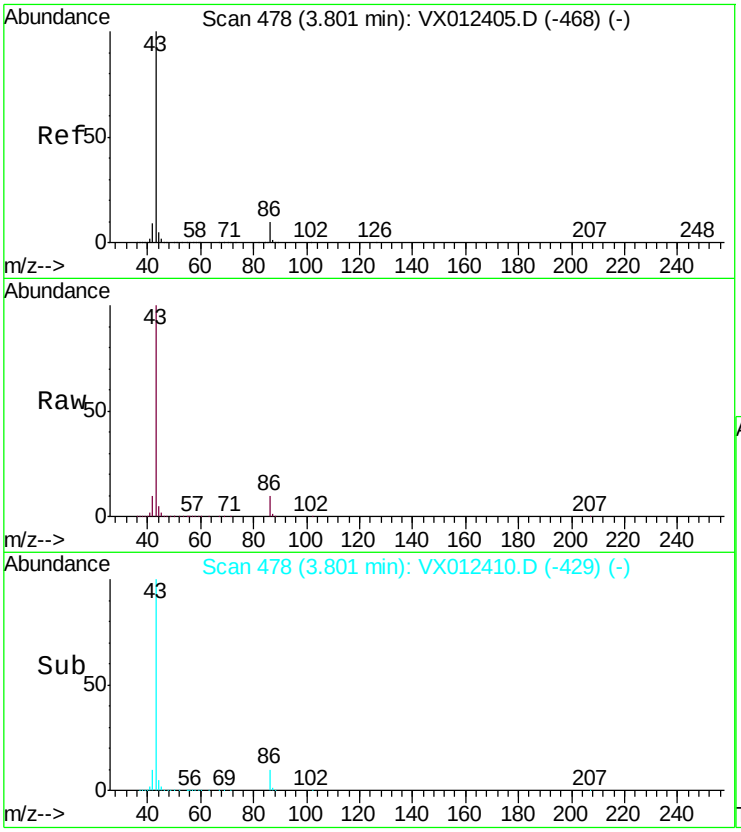


#22
Diisopropyl ether
Concen: 19.193 ug/l
RT: 3.84 min Scan# 485
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 45 Resp: 111567

Ion	Ratio	Lower	Upper
45	100		
43	71.2	55.8	83.8
87	26.8	20.0	30.0
59	11.7	8.4	12.6



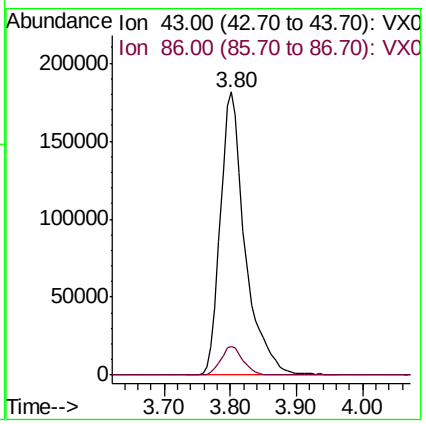


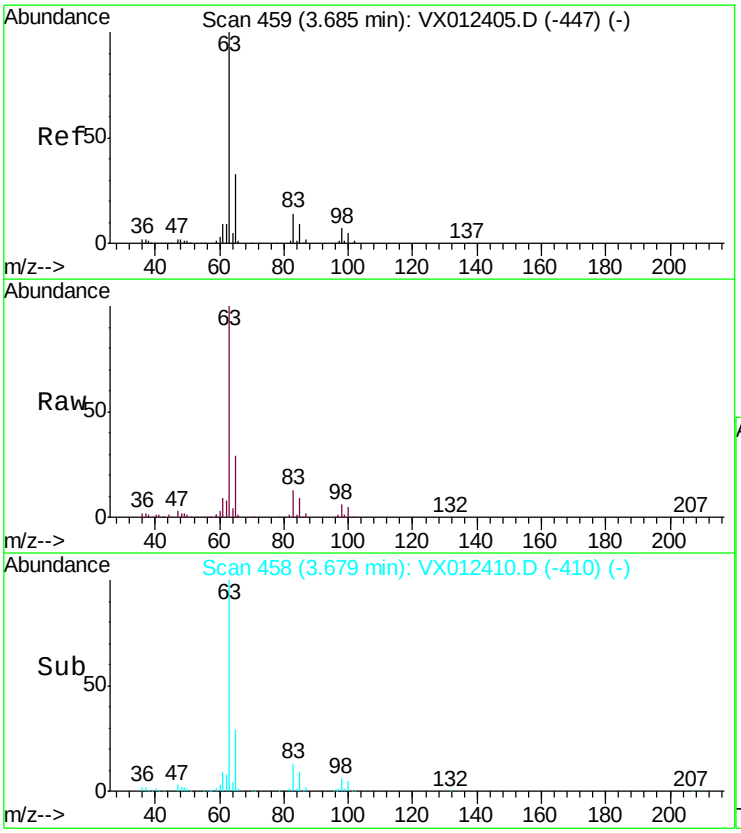
#23
Vinyl Acetate
Concen: 98.436 ug/l
RT: 3.80 min Scan# 478
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion: 43 Resp: 472319

Ion	Ratio	Lower	Upper
43	100		
86	10.1	8.3	12.5

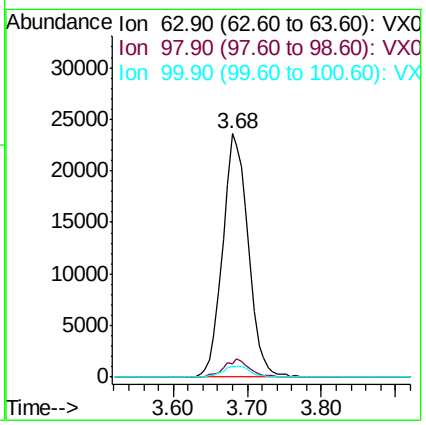


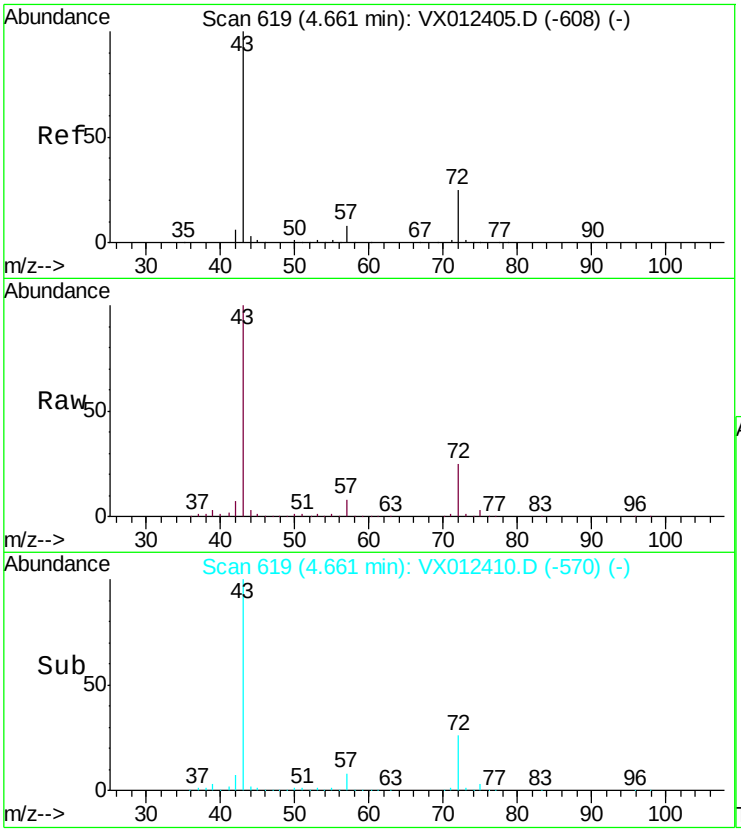


#24
1,1-Dichloroethane
Concen: 19.432 ug/l
RT: 3.68 min Scan# 458
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 63 Resp: 56522

Ion	Ratio	Lower	Upper
63	100		
98	5.7	3.5	10.6
100	4.5	2.5	7.5



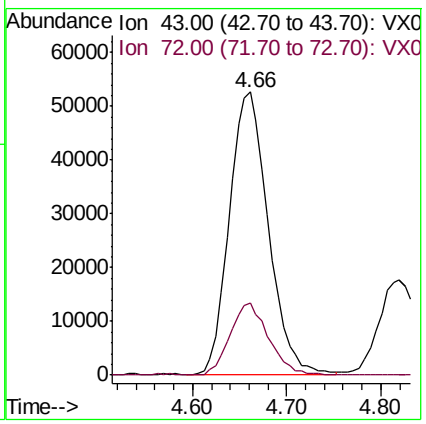


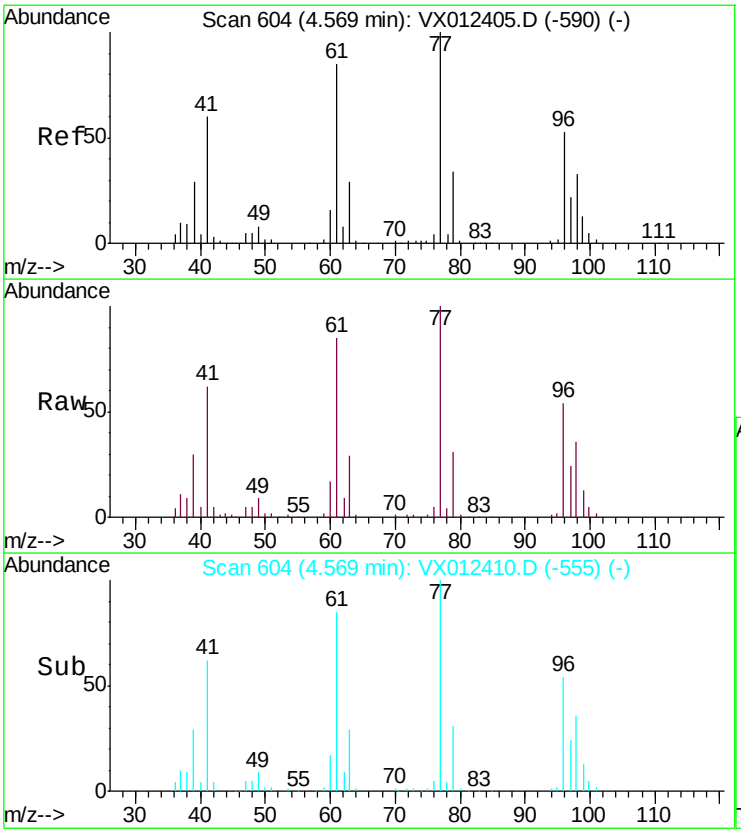
#25
2-Butanone
Concen: 91.661 ug/l
RT: 4.66 min Scan# 619
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 43 Resp: 151186

Ion	Ratio	Lower	Upper
43	100		
72	25.2	19.8	29.6

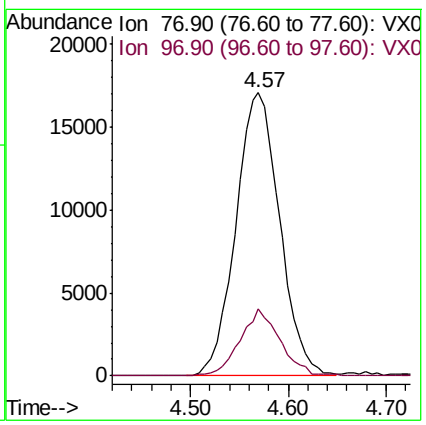


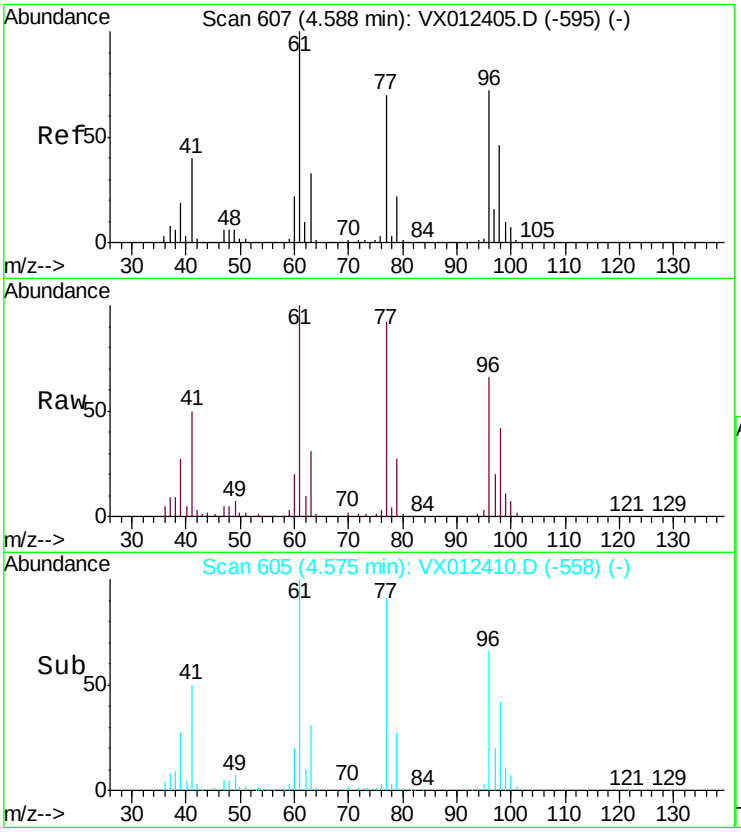


#26
2,2-Dichloropropane
Concen: 19.179 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 77 Resp: 53213

Ion	Ratio	Lower	Upper
77	100		
97	21.7	10.7	32.1



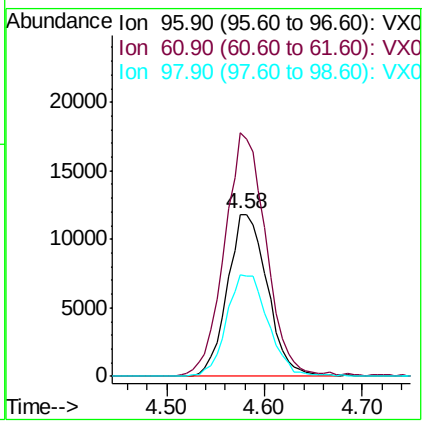


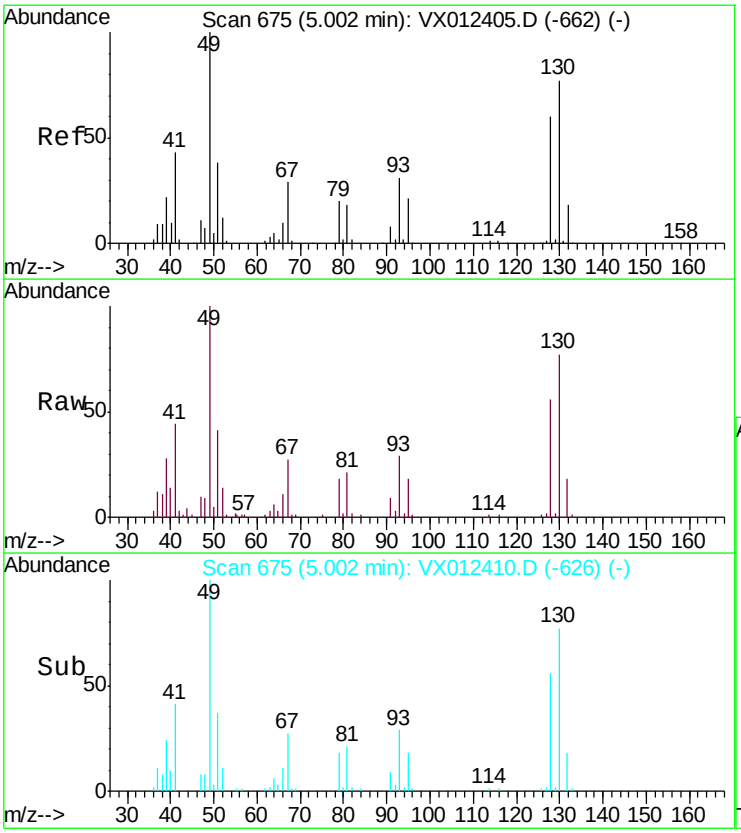
#27
cis-1,2-Dichloroethene
Concen: 19.326 ug/l
RT: 4.58 min Scan# 605
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 96 Resp: 33427

Ion	Ratio	Lower	Upper
96	100		
61	156.8	0.0	307.6
98	65.3	0.0	129.8

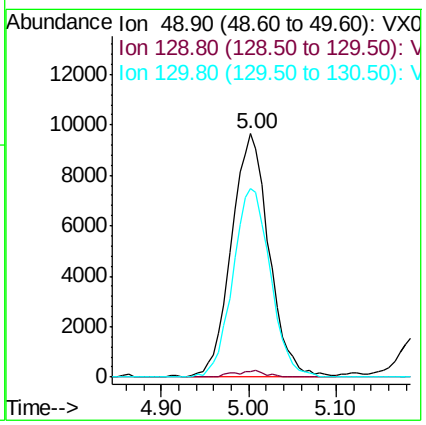


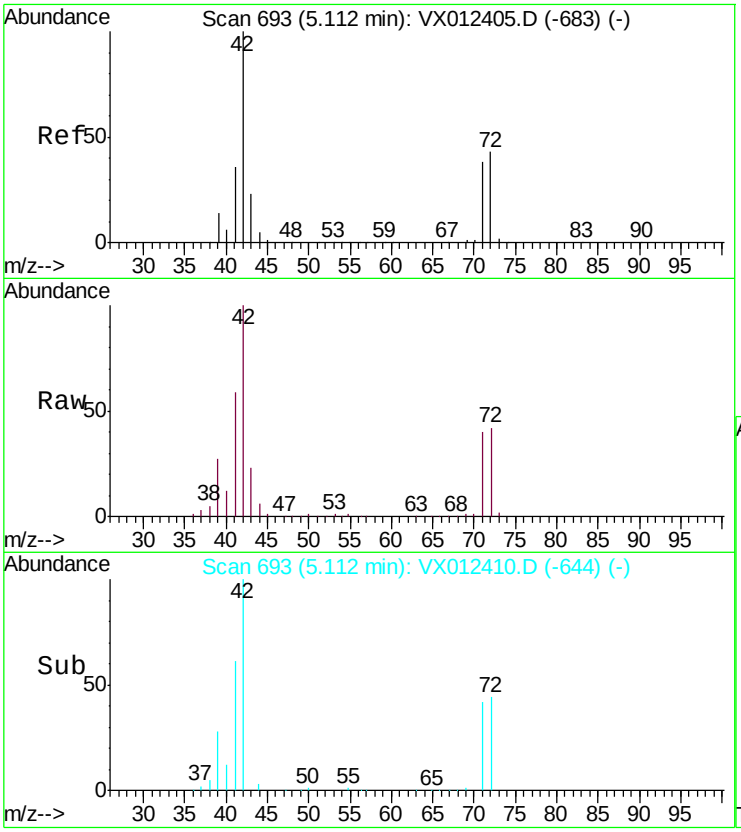


#28
Bromochloromethane
Concen: 19.393 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 49 Resp: 28888

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.6
130	77.0	61.3	91.9



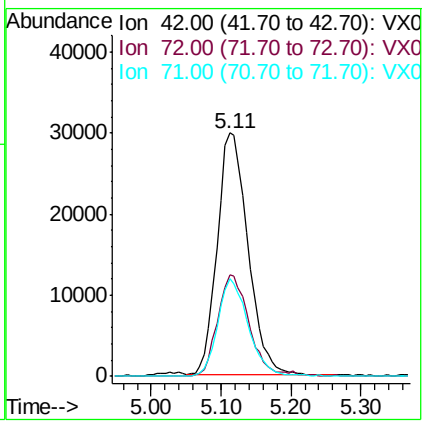


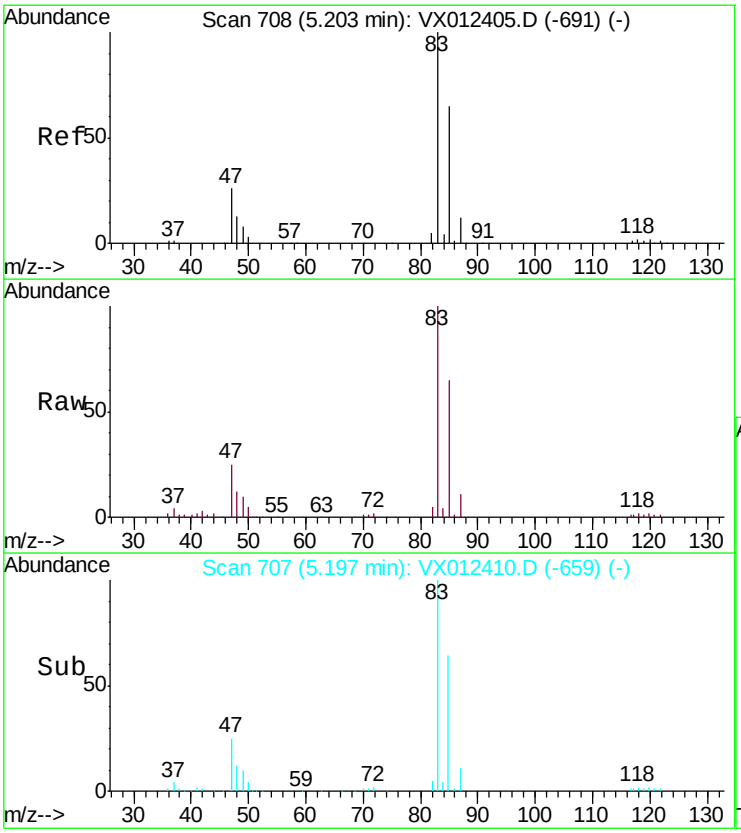
#29
Tetrahydrofuran
Concen: 95.944 ug/l
RT: 5.11 min Scan# 693
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 42 Resp: 91784

Ion	Ratio	Lower	Upper
42	100		
72	42.4	34.9	52.3
71	39.6	32.6	48.8

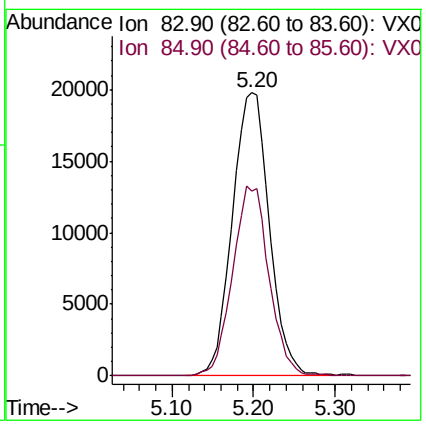


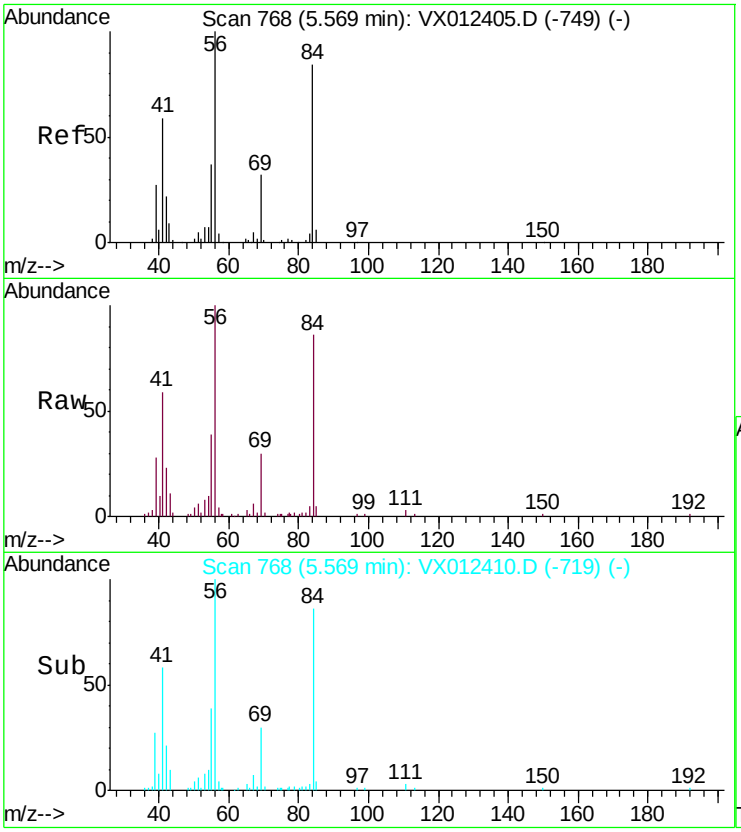


#30
Chloroform
Concen: 18.541 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 83 Resp: 62317

Ion	Ratio	Lower	Upper
83	100		
85	65.3	51.9	77.9



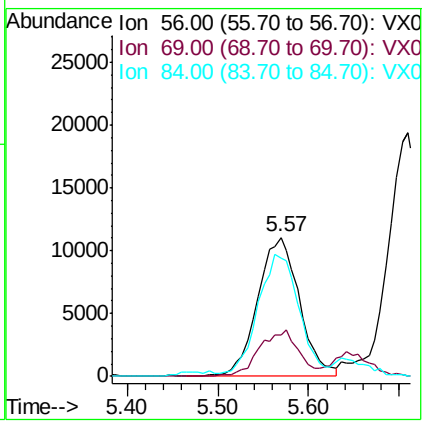


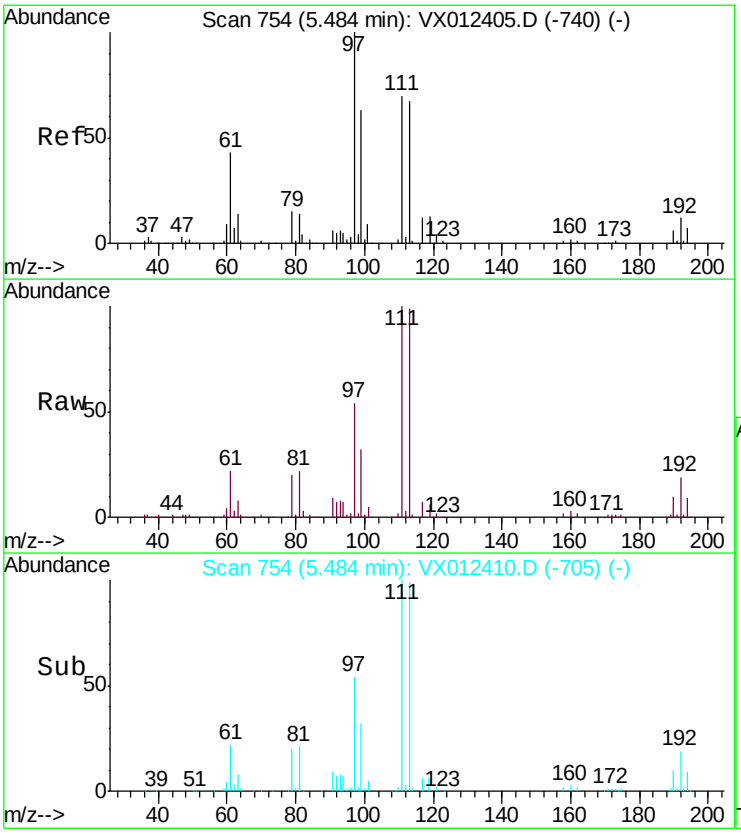
#31
Cyclohexane
Concen: 19.668 ug/l
RT: 5.57 min Scan# 768
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 56 Resp: 34830

Ion	Ratio	Lower	Upper
56	100		
69	29.9	24.9	37.3
84	83.3	67.2	100.8

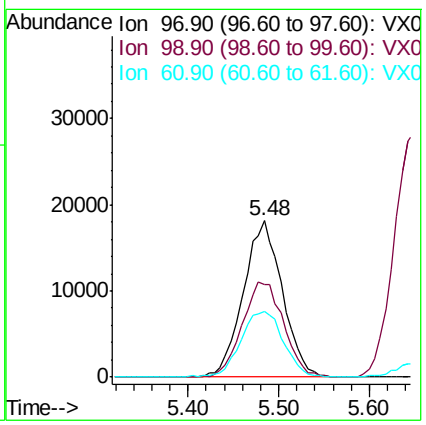


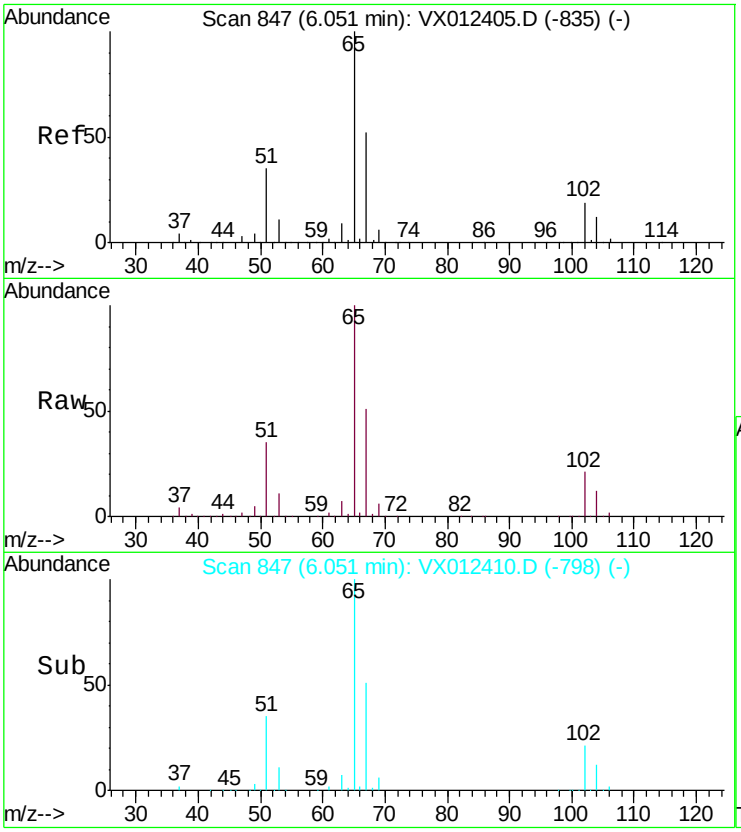


#32
1,1,1-Trichloroethane
Concen: 19.282 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 97 Resp: 53835

Ion	Ratio	Lower	Upper
97	100		
99	64.6	51.7	77.5
61	46.0	35.7	53.5



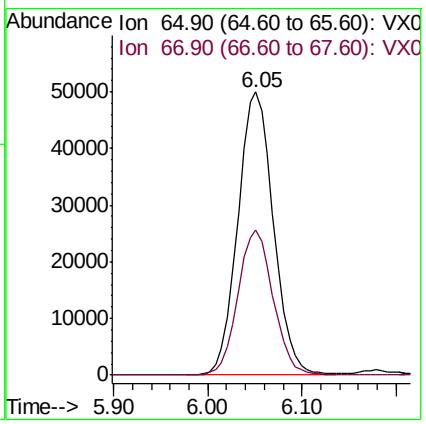


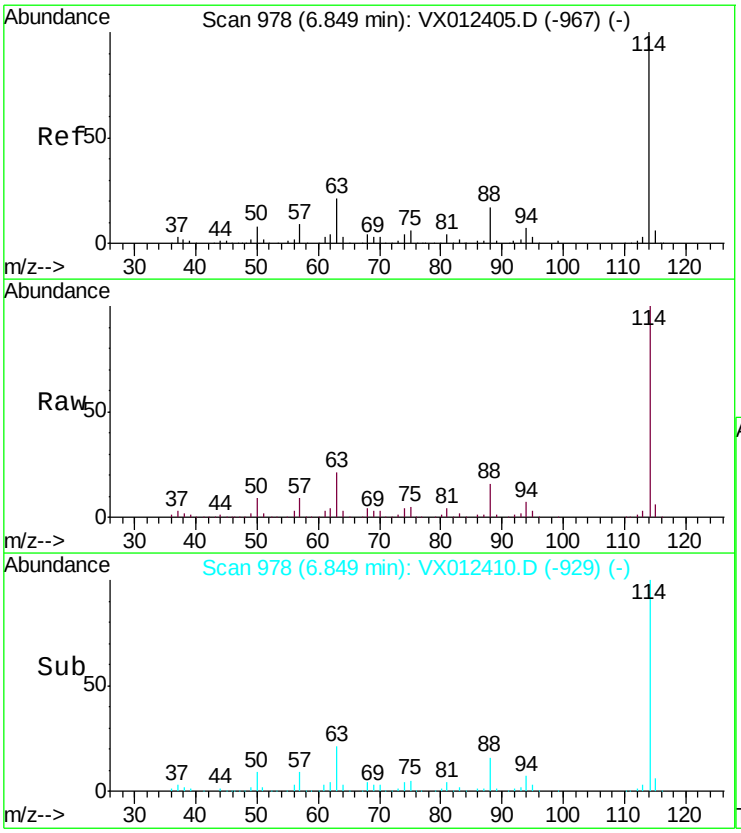
#33
1,2-Dichloroethane-d4
Concen: 51.318 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 65 Resp: 132280

Ion	Ratio	Lower	Upper
65	100		
67	50.7	0.0	102.8

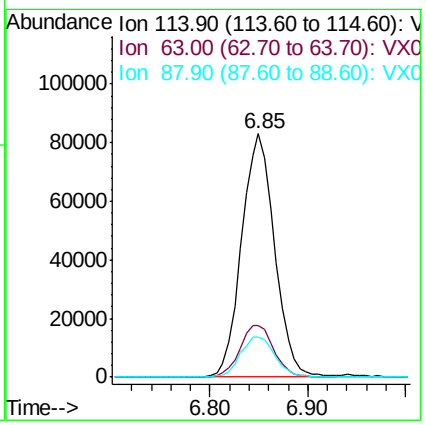


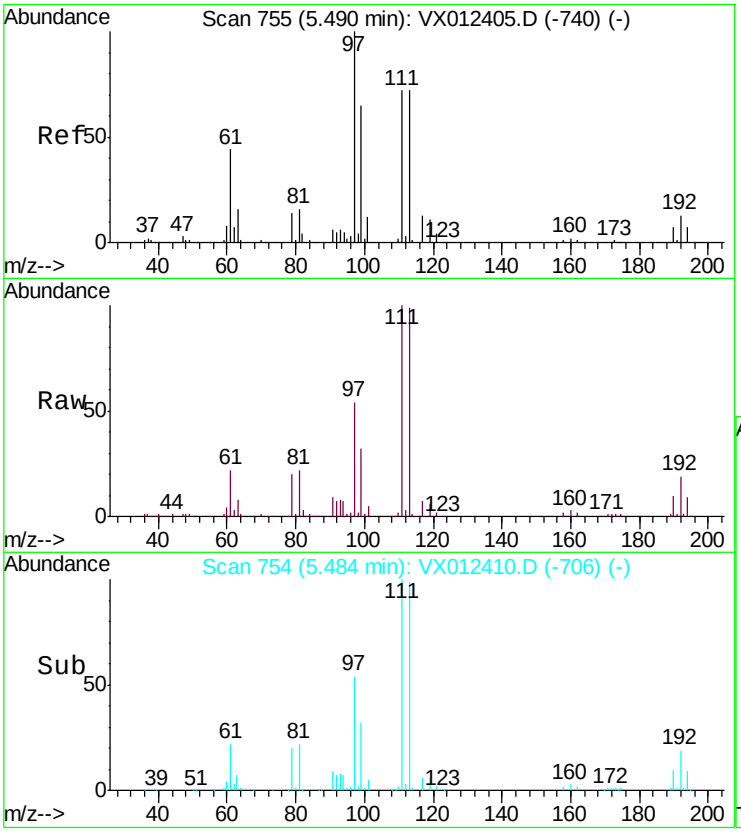


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:114 Resp: 193618

Ion	Ratio	Lower	Upper
114	100		
63	21.1	0.0	42.4
88	16.5	0.0	33.4



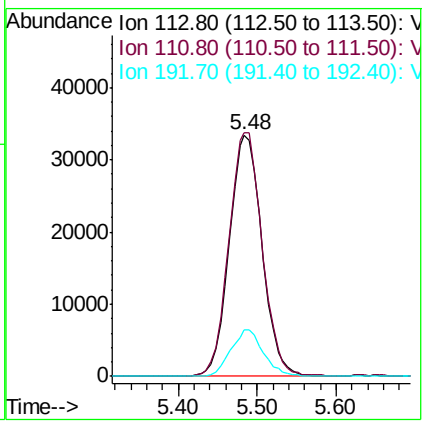


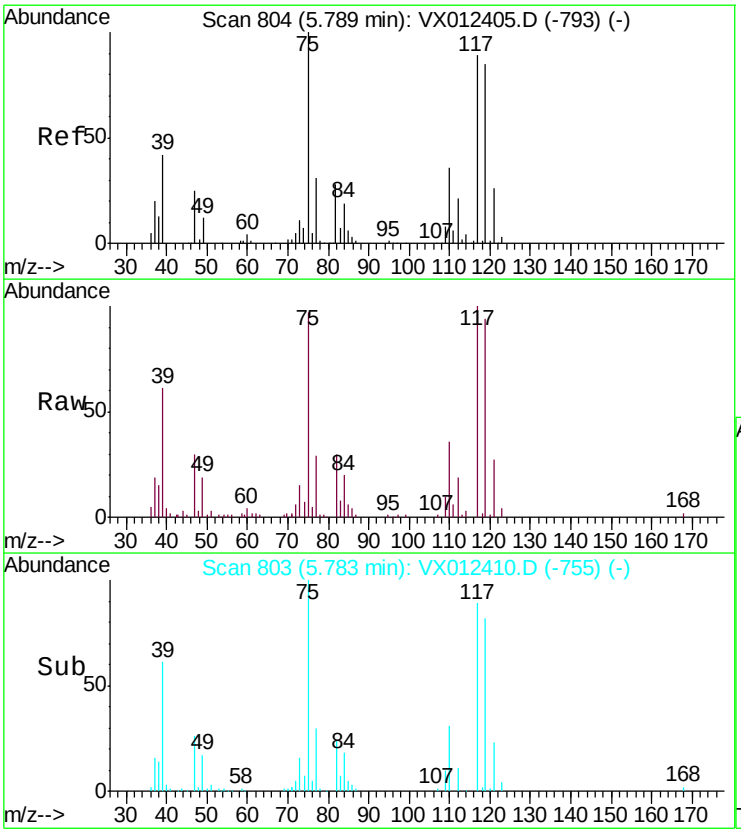
#35
Dibromofluoromethane
Concen: 51.303 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:113 Resp: 96222

Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.8	122.6
192	19.1	15.0	22.4

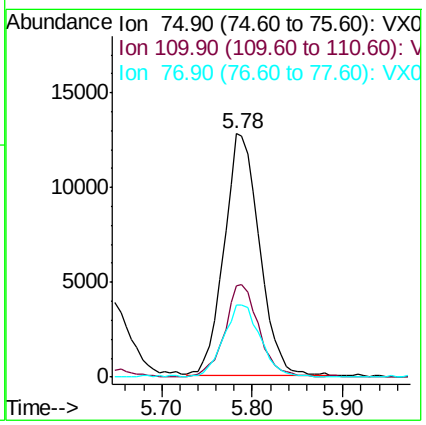


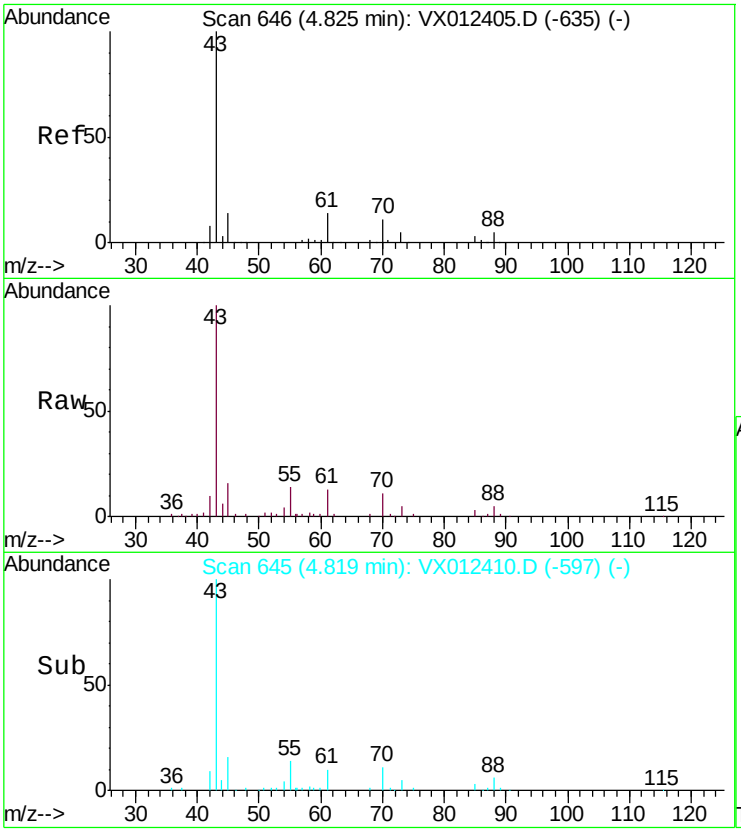


#36
1,1-Dichloropropene
Concen: 19.378 ug/l
RT: 5.78 min Scan# 803
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 75 Resp: 34670

Ion	Ratio	Lower	Upper
75	100		
110	37.2	17.4	52.2
77	31.3	24.8	37.2



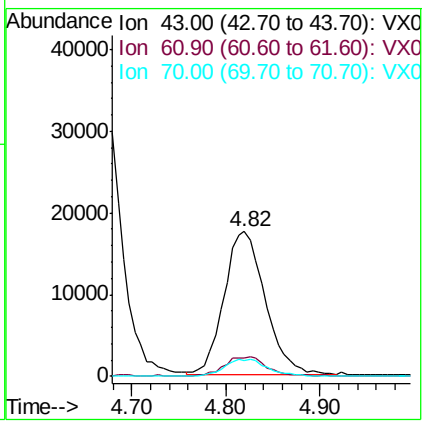


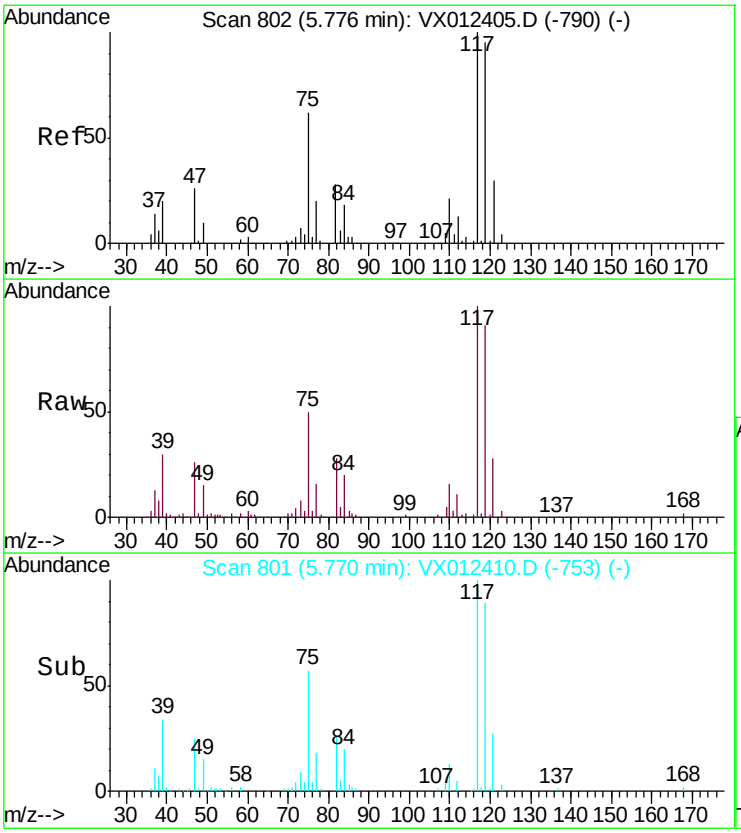
#37
Ethyl Acetate
Concen: 19.215 ug/l
RT: 4.82 min Scan# 645
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 43 Resp: 52932

Ion	Ratio	Lower	Upper
43	100		
61	14.4	11.2	16.8
70	12.5	9.0	13.6

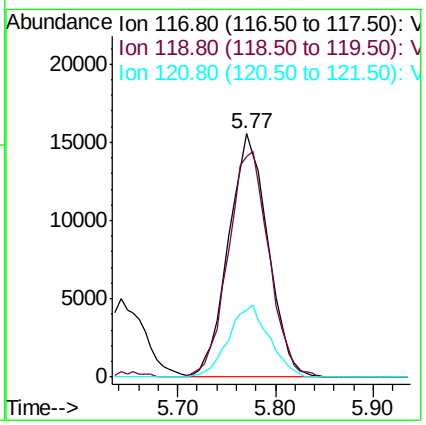


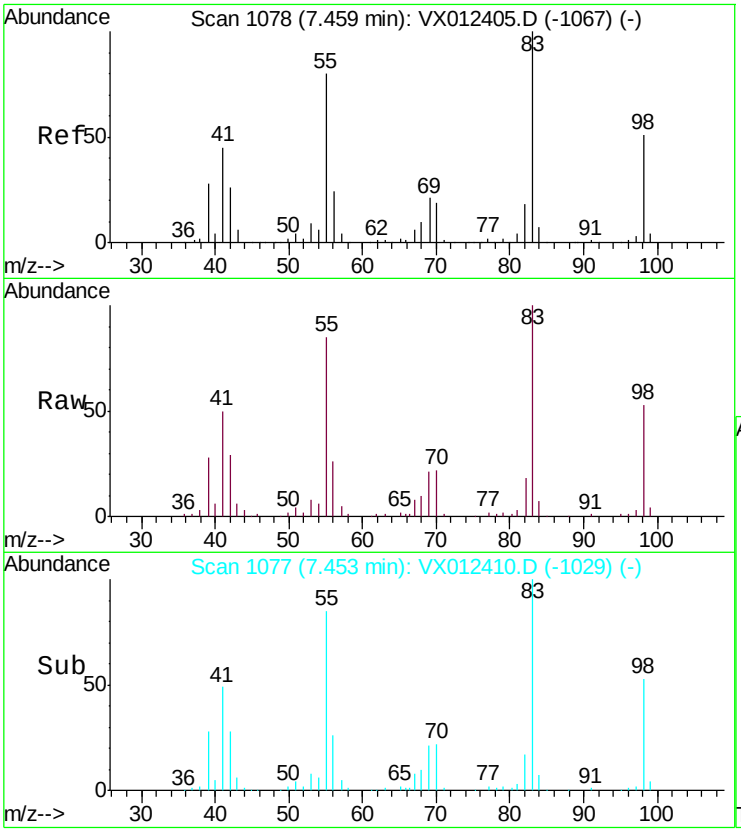


#38
Carbon Tetrachloride
Concen: 19.967 ug/l
RT: 5.77 min Scan# 801
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:117 Resp: 43597

Ion	Ratio	Lower	Upper
117	100		
119	90.7	75.8	113.8
121	27.7	23.8	35.6



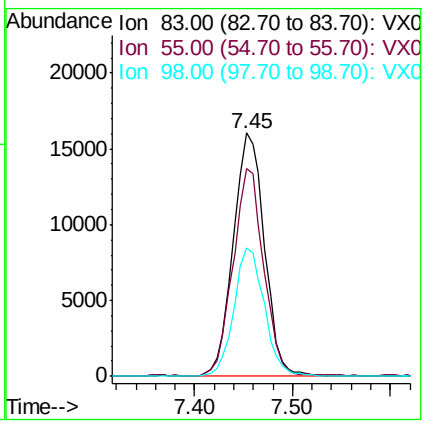


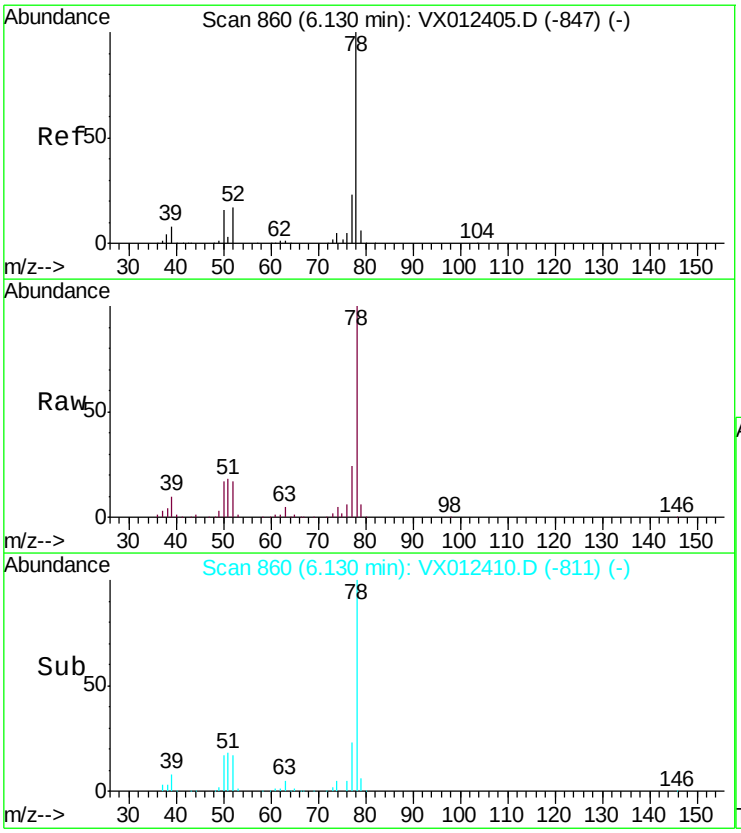
#39
Methylcyclohexane
Concen: 20.705 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 83 Resp: 35584

Ion	Ratio	Lower	Upper
83	100		
55	85.3	63.8	95.6
98	52.7	40.6	61.0

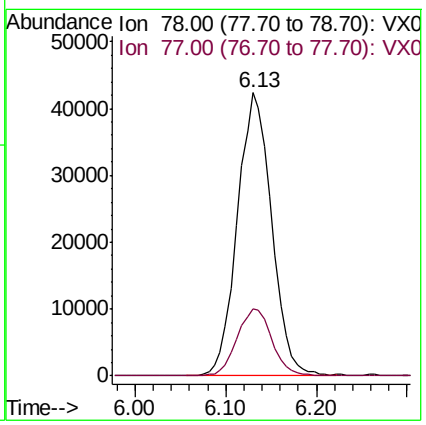


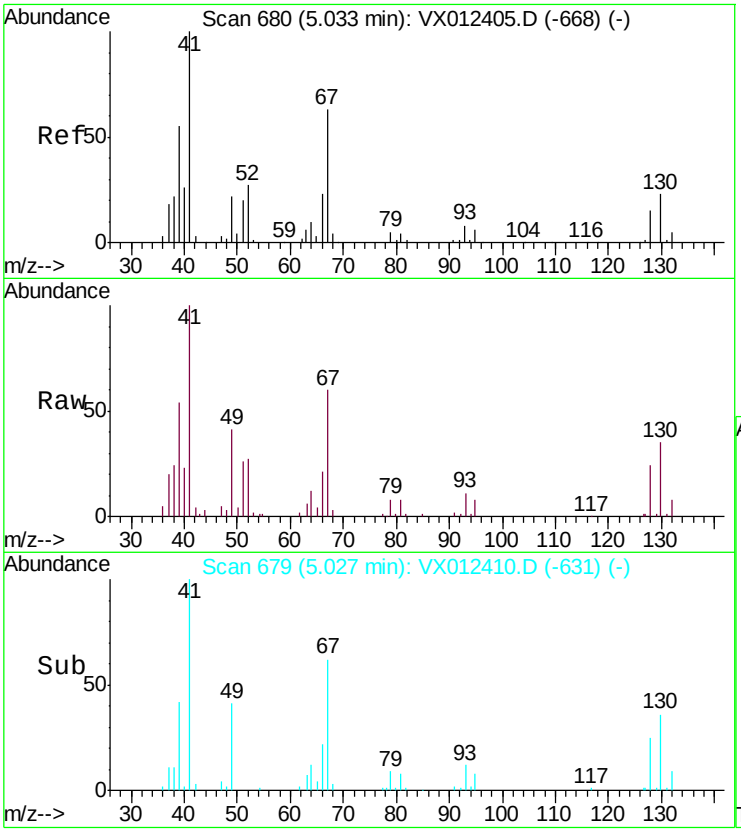


#40
Benzene
Concen: 20.102 ug/l
RT: 6.13 min Scan# 860
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 78 Resp: 110830

Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.2	27.2



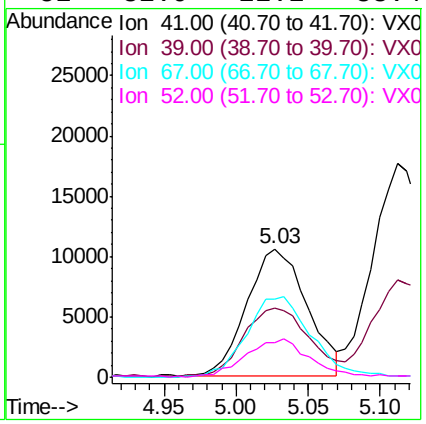


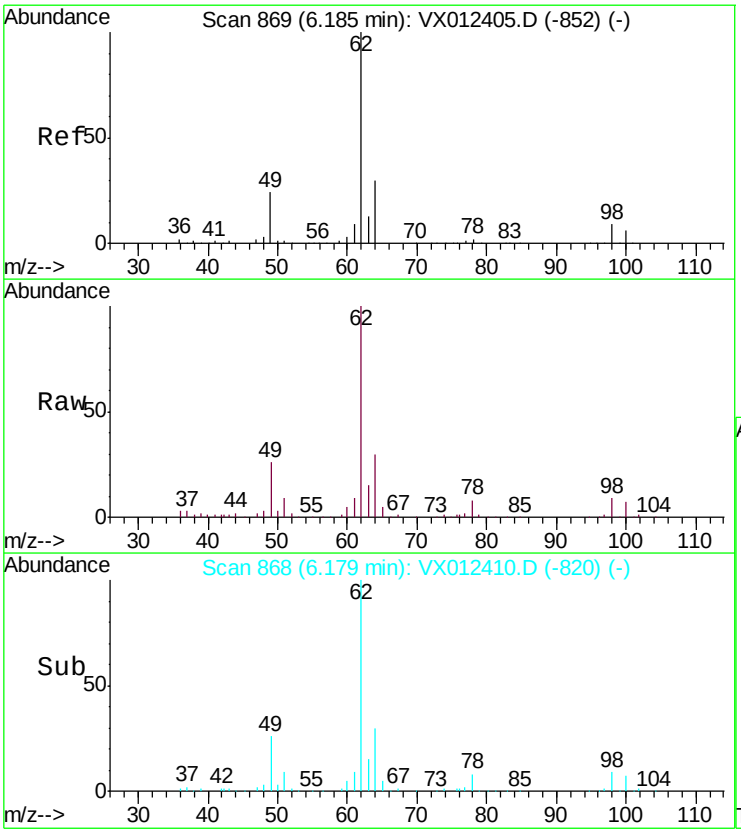
#41
Methacrylonitrile
Concen: 19.322 ug/l
RT: 5.03 min Scan# 679
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 41 Resp: 30390

Ion	Ratio	Lower	Upper
41	100		
39	60.3	44.4	66.6
67	69.3	53.8	80.8
52	32.9	22.2	33.4

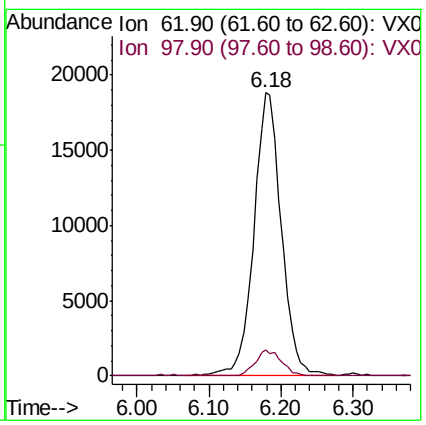


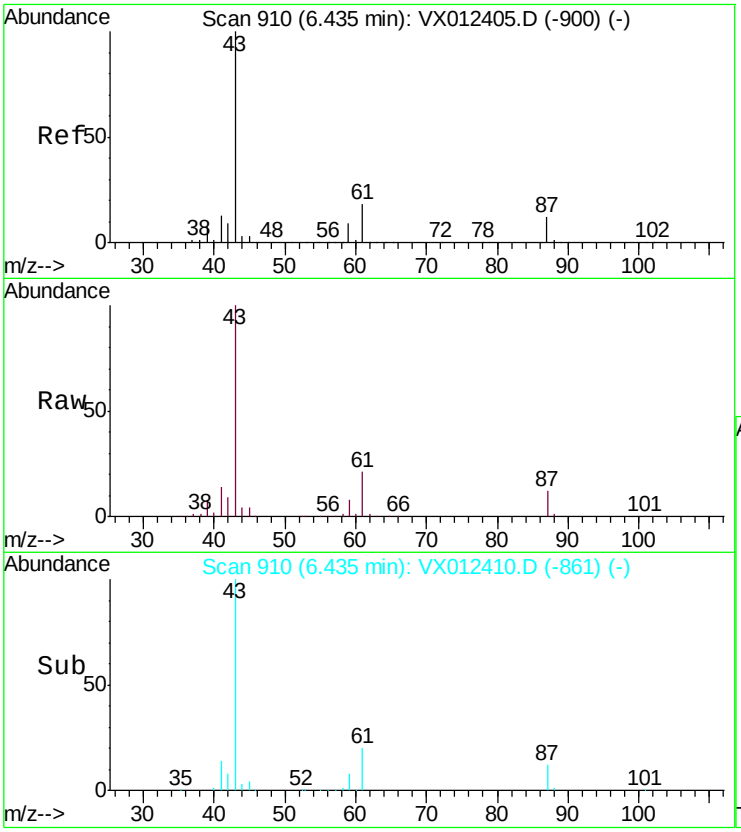


#42
1,2-Dichloroethane
Concen: 19.864 ug/l
RT: 6.18 min Scan# 868
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 62 Resp: 49863

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	17.8



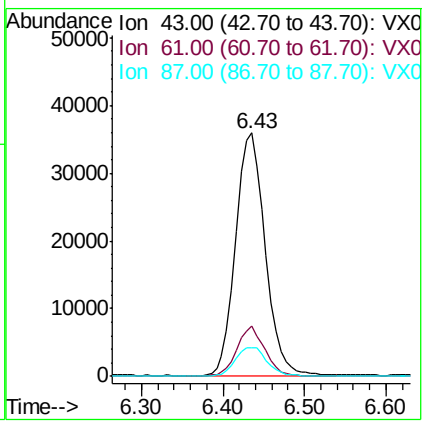


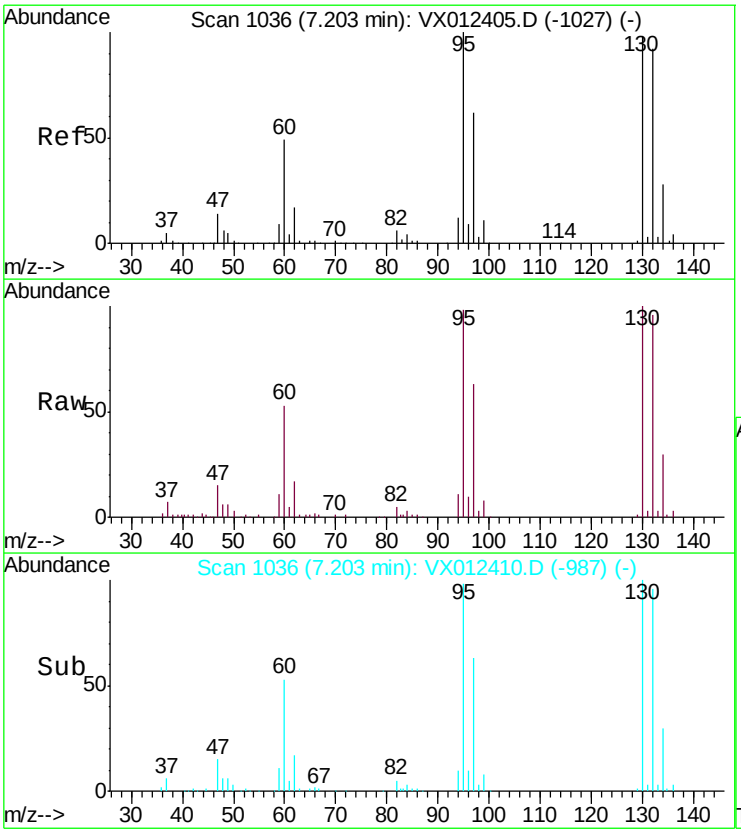
#43
Isopropyl Acetate
Concen: 19.098 ug/l
RT: 6.43 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 43 Resp: 90267

Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.5	23.3
87	13.0	10.0	15.0

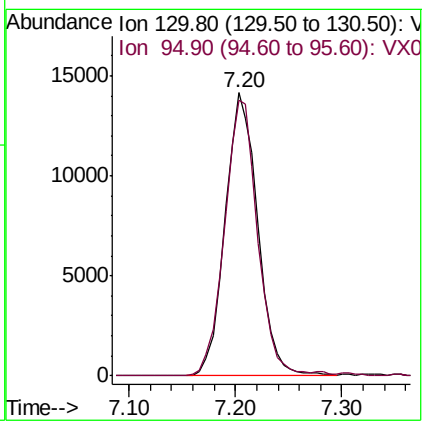


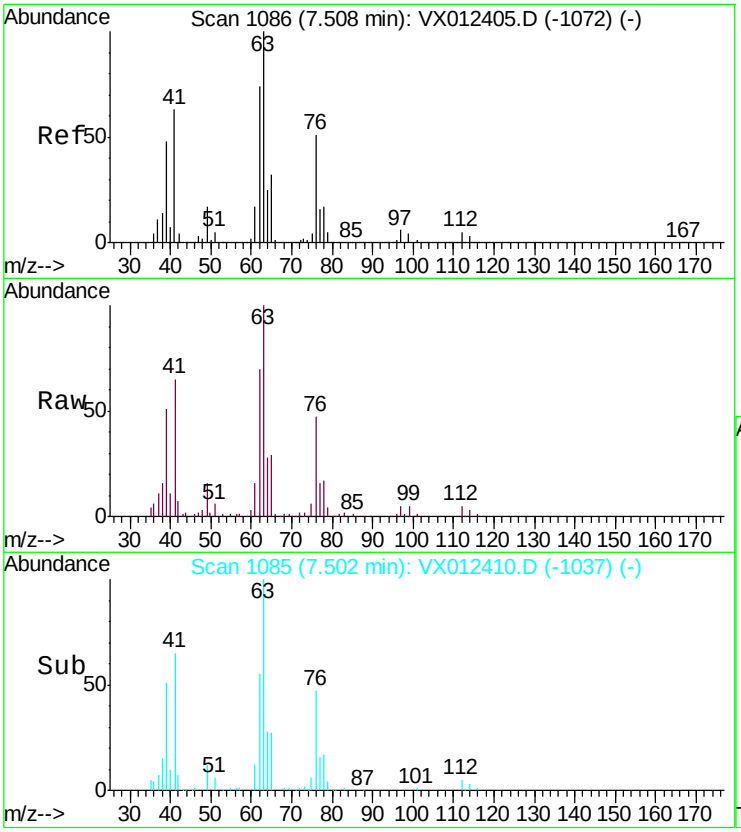


#44
Trichloroethene
Concen: 20.517 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:130 Resp: 30381

Ion	Ratio	Lower	Upper
130	100		
95	97.6	0.0	203.2



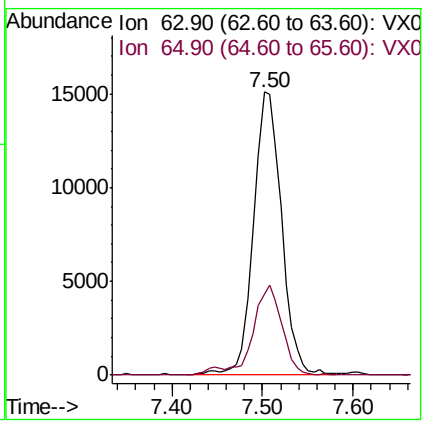


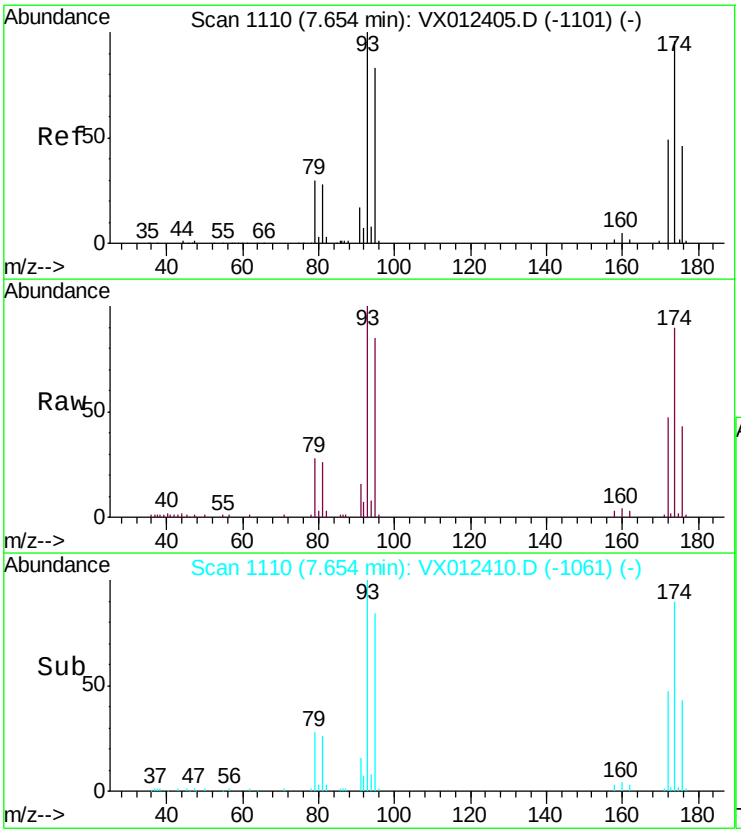
#45
1,2-Dichloropropane
Concen: 19.248 ug/l
RT: 7.50 min Scan# 1085
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 63 Resp: 32431

Ion	Ratio	Lower	Upper
63	100		
65	28.7	25.6	38.4

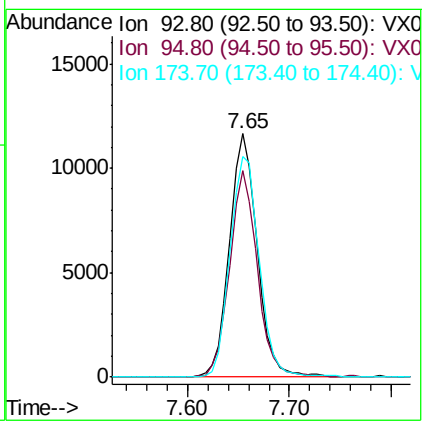


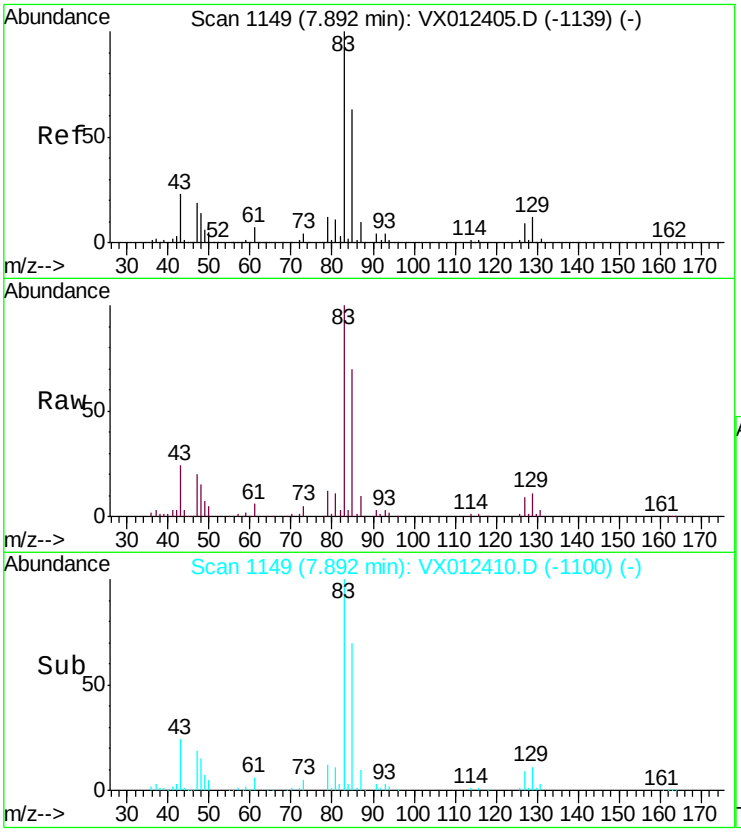


#46
Dibromomethane
Concen: 19.448 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 93 Resp: 21860

Ion	Ratio	Lower	Upper
93	100		
95	84.7	66.2	99.2
174	95.5	78.6	118.0



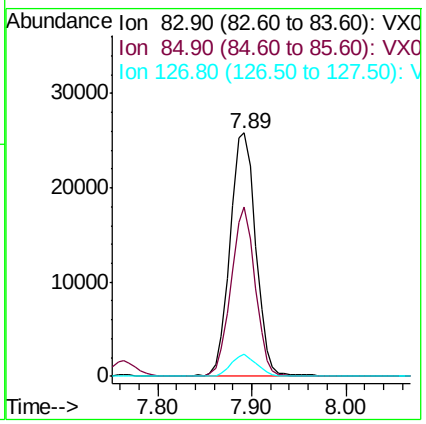


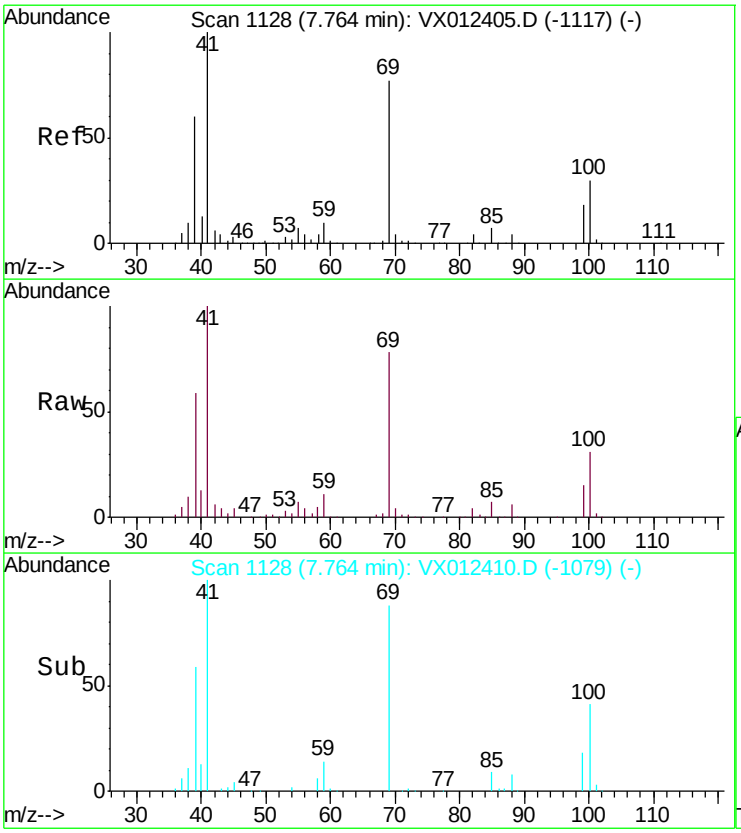
#47
Bromodichloromethane
Concen: 19.515 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 83 Resp: 48972

Ion	Ratio	Lower	Upper
83	100		
85	69.6	50.2	75.4
127	8.9	6.9	10.3

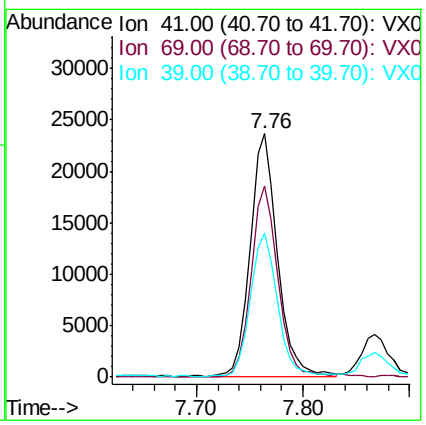


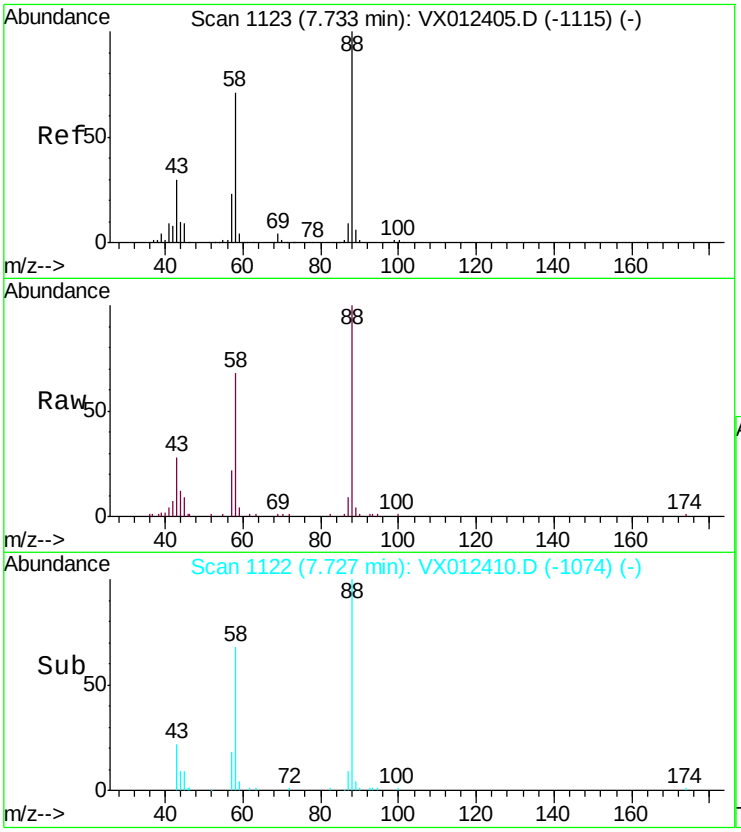


#48
Methyl methacrylate
Concen: 18.946 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 41 Resp: 42241

Ion	Ratio	Lower	Upper
41	100		
69	77.7	61.6	92.4
39	58.8	47.6	71.4



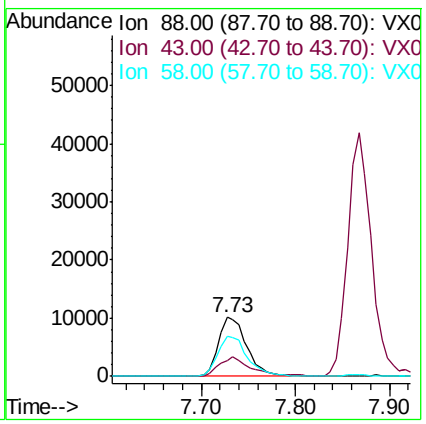


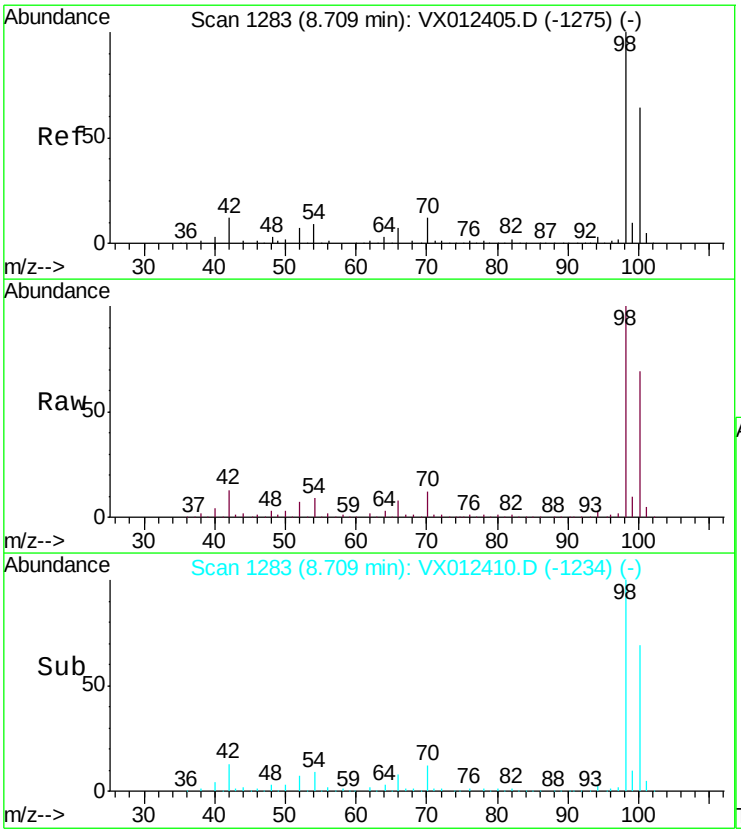
#49
1,4-Dioxane
Concen: 397.081 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 88 Resp: 21414

Ion	Ratio	Lower	Upper
88	100		
43	34.4	26.6	39.8
58	71.7	57.1	85.7

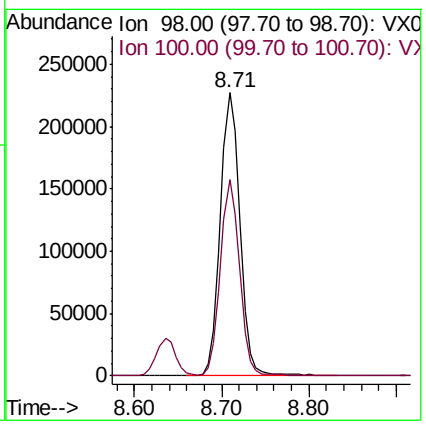


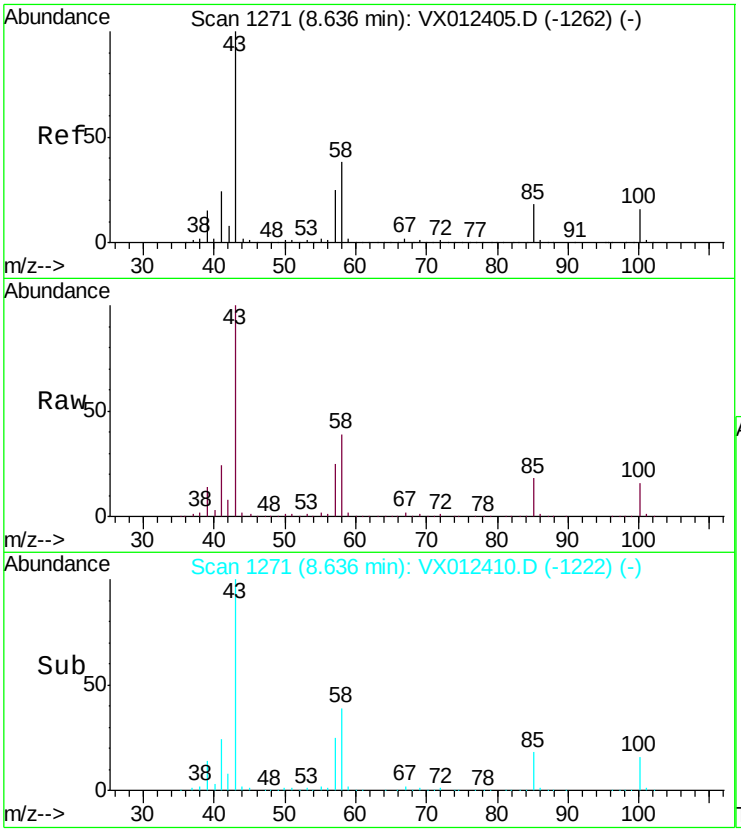


#50
Toluene-d8
Concen: 53.062 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 98 Resp: 353156

Ion	Ratio	Lower	Upper
98	100		
100	67.6	54.4	81.6



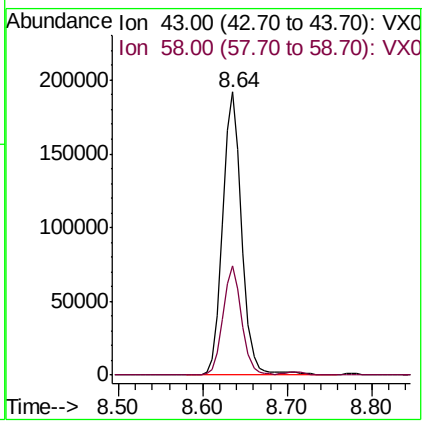


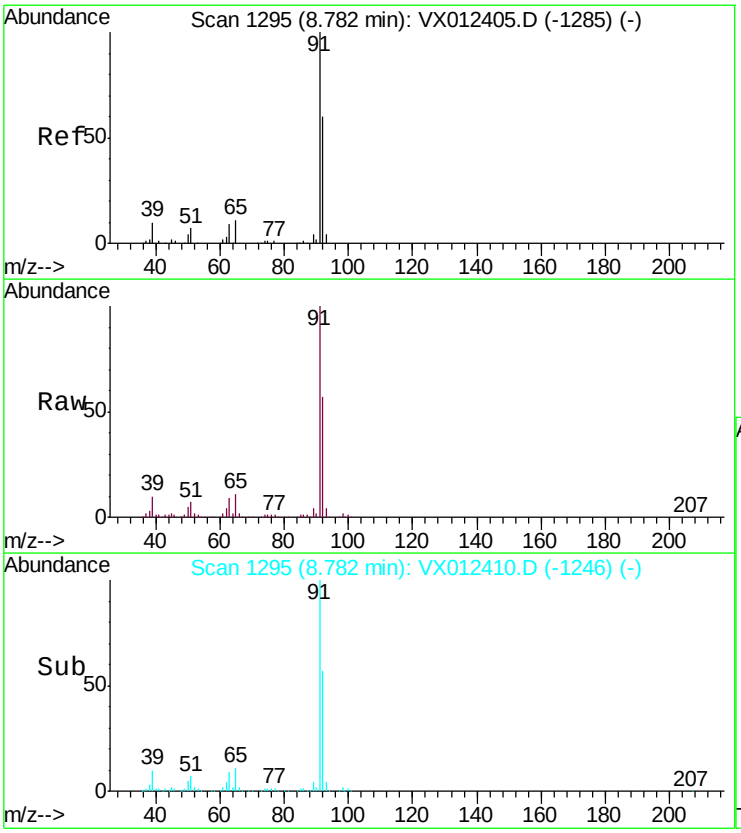
#51
4-Methyl-2-Pentanone
Concen: 97.790 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 43 Resp: 299496

Ion	Ratio	Lower	Upper
43	100		
58	37.5	30.2	45.4

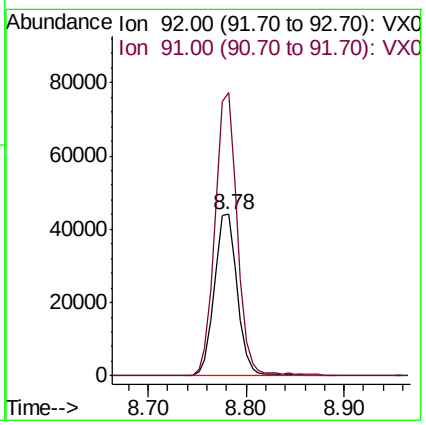


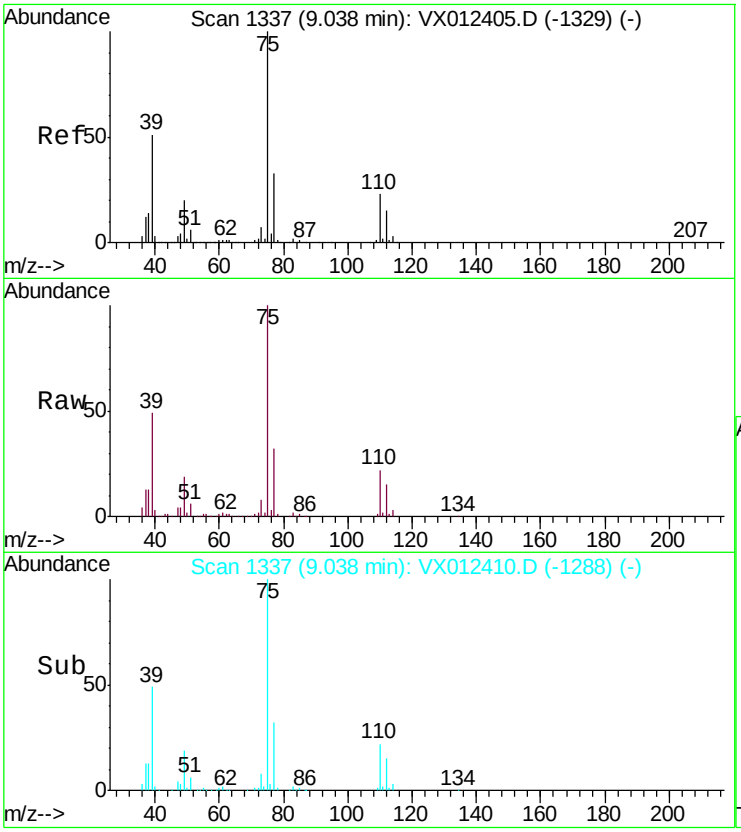


#52
Toluene
Concen: 20.133 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 92 Resp: 72254

Ion	Ratio	Lower	Upper
92	100		
91	170.7	133.3	199.9



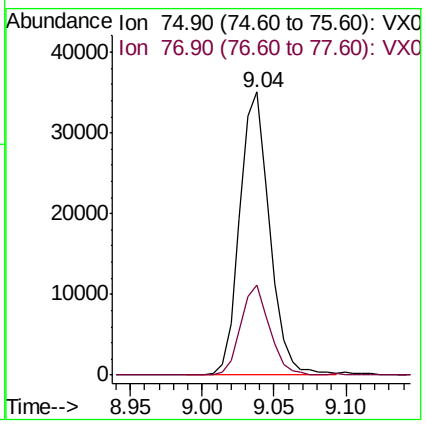


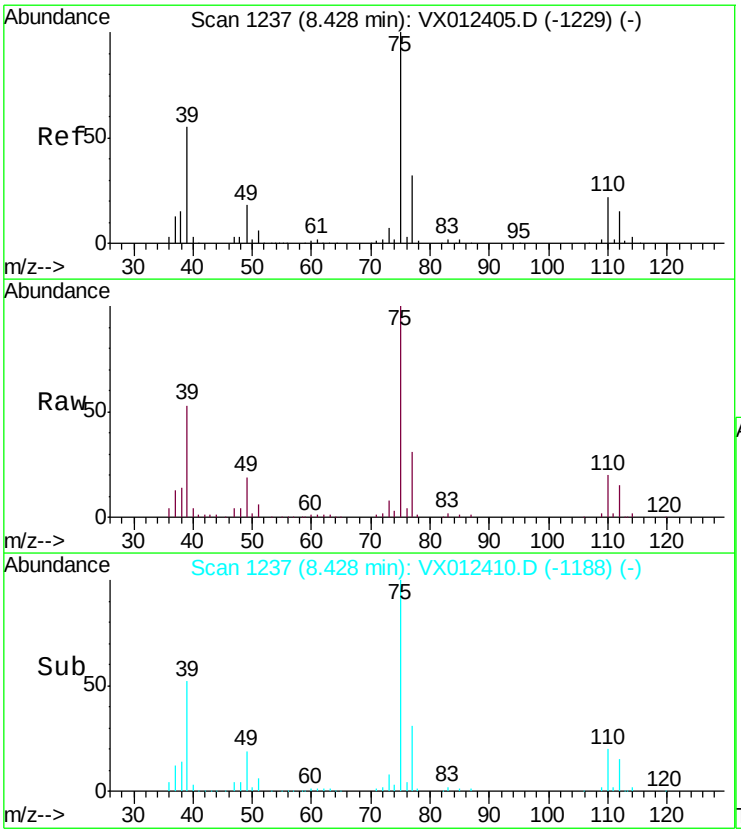
#53
t-1,3-Dichloropropene
Concen: 19.392 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 75 Resp: 50468

Ion	Ratio	Lower	Upper
75	100		
77	31.8	26.1	39.1

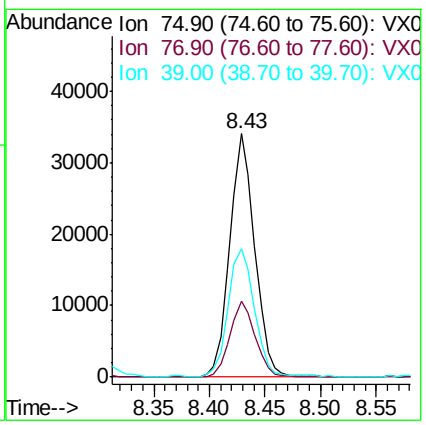


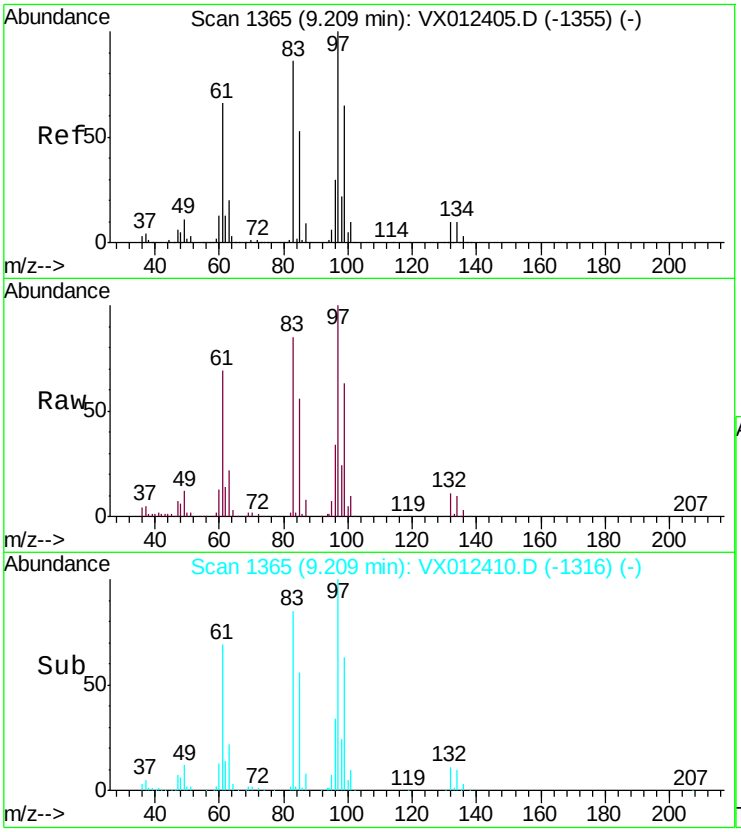


#54
cis-1,3-Dichloropropene
Concen: 19.706 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 75 Resp: 53011

Ion	Ratio	Lower	Upper
75	100		
77	31.1	25.2	37.8
39	52.5	43.8	65.8



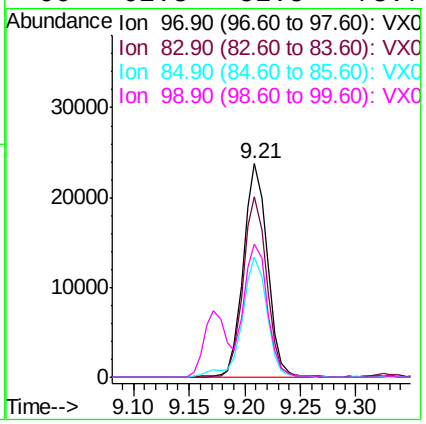


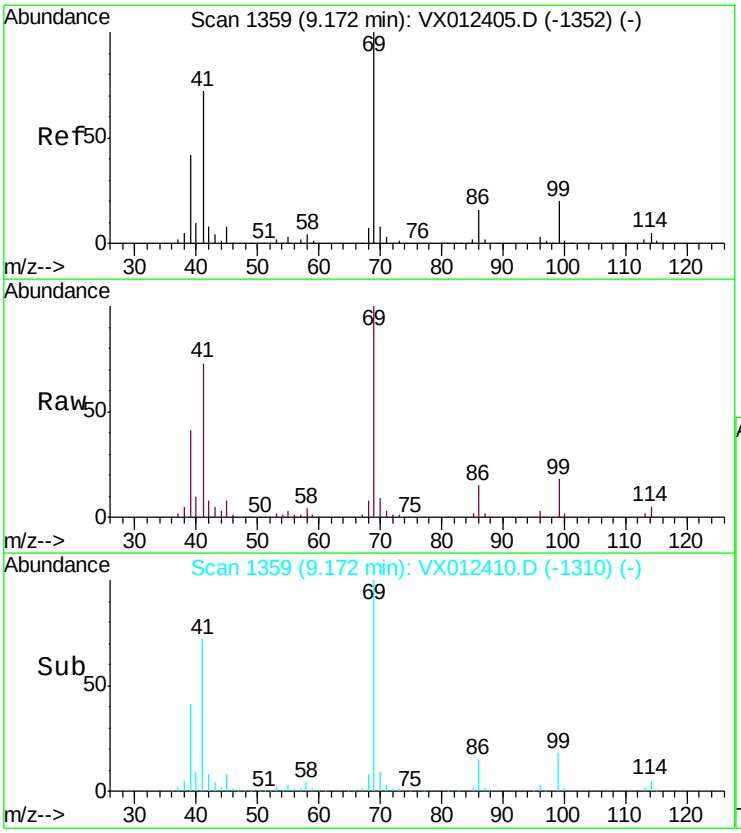
#55
1,1,2-Trichloroethane
Concen: 18.973 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 97 Resp: 35779

Ion	Ratio	Lower	Upper
97	100		
83	84.7	68.5	102.7
85	56.3	42.6	64.0
99	62.3	52.5	78.7

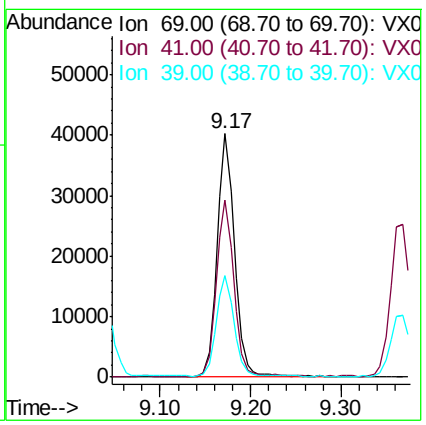


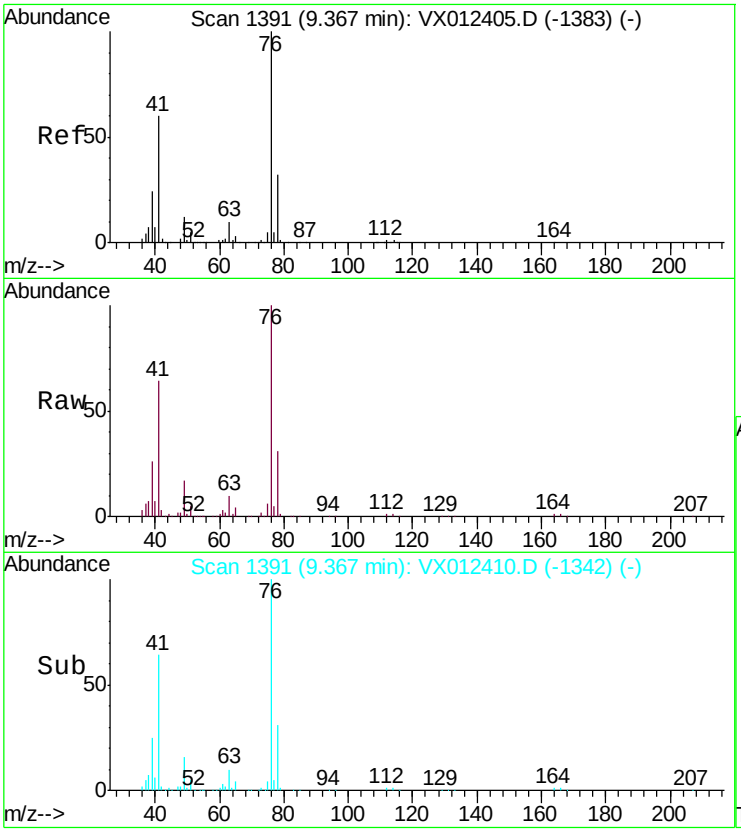


#56
Ethyl methacrylate
Concen: 19.226 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 69 Resp: 54548

Ion	Ratio	Lower	Upper
69	100		
41	73.2	57.0	85.6
39	42.7	32.6	49.0



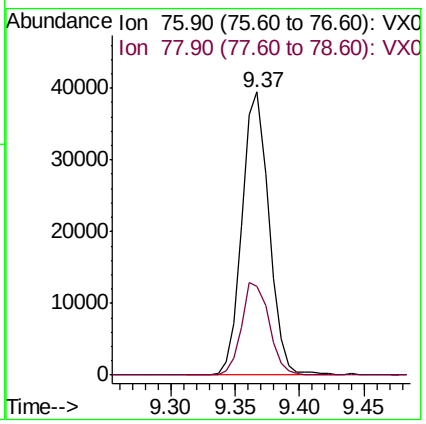


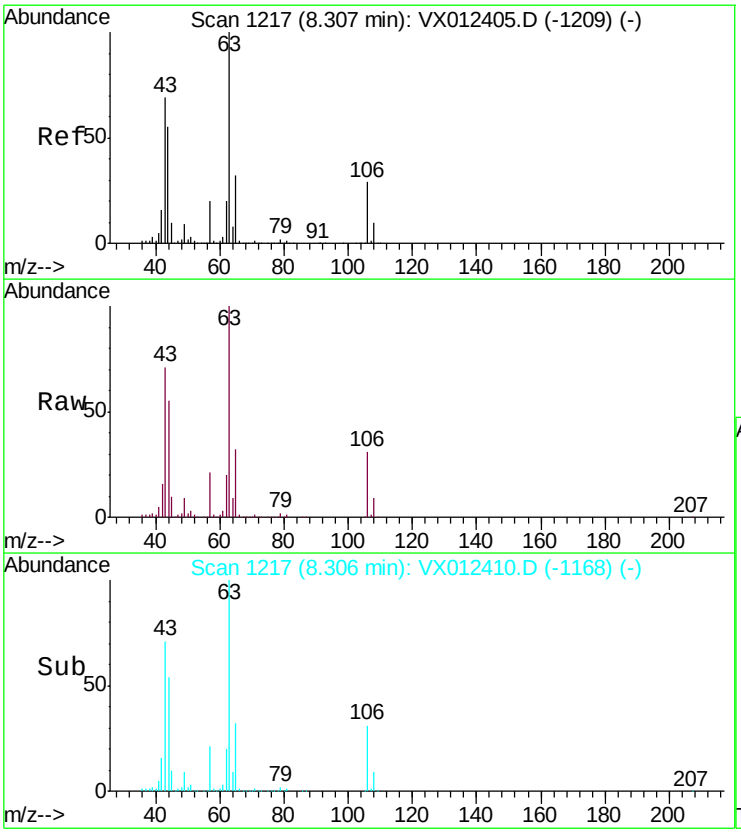
#57
1,3-Dichloropropane
Concen: 18.999 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 76 Resp: 56912

Ion	Ratio	Lower	Upper
76	100		
78	33.7	25.9	38.9

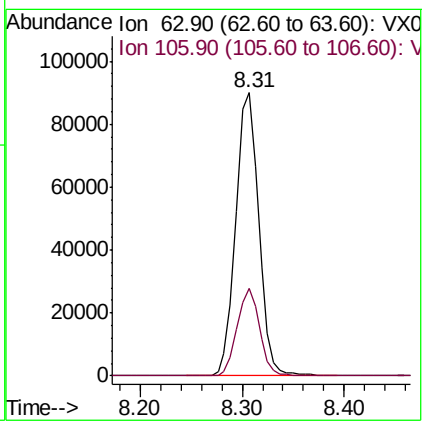


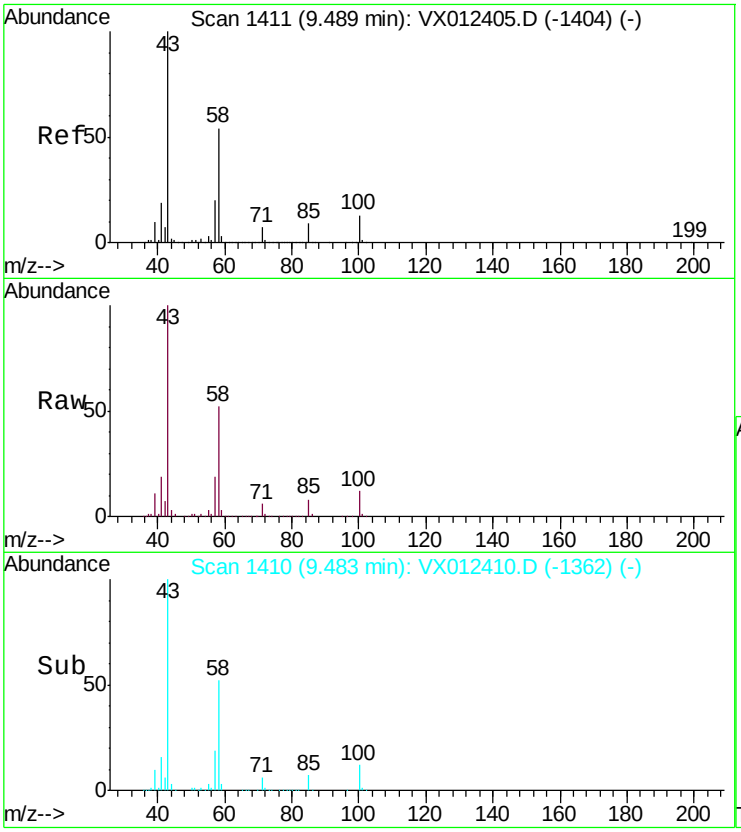


#58
2-Chloroethyl Vinyl ether
Concen: 91.734 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 63 Resp: 140084

Ion	Ratio	Lower	Upper
63	100		
106	30.3	23.8	35.8



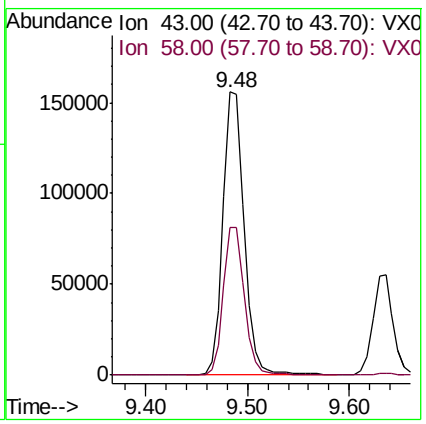


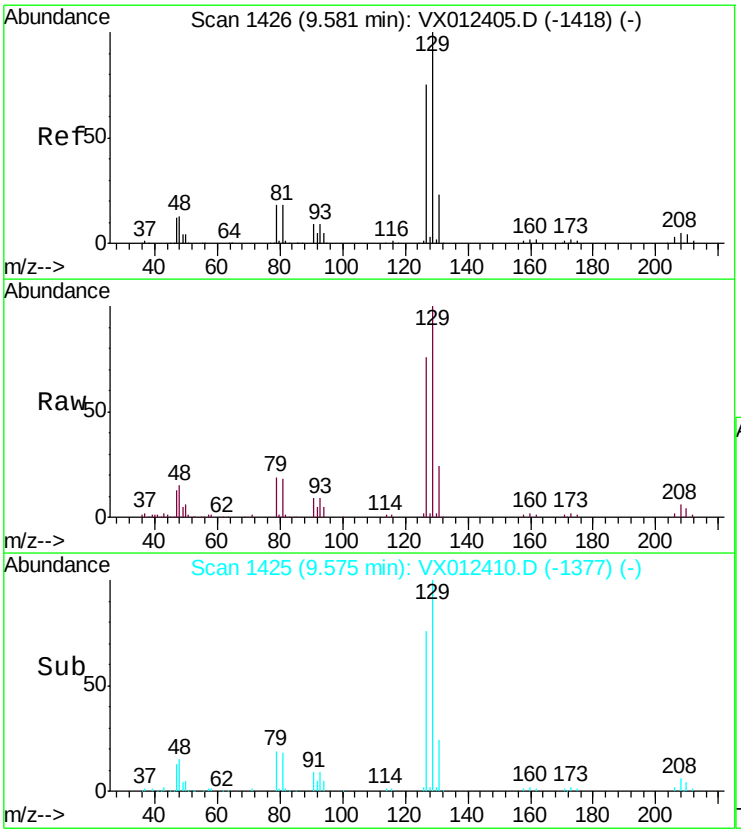
#59
2-Hexanone
Concen: 94.966 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 43 Resp: 224226

Ion	Ratio	Lower	Upper
43	100		
58	52.2	26.4	79.0

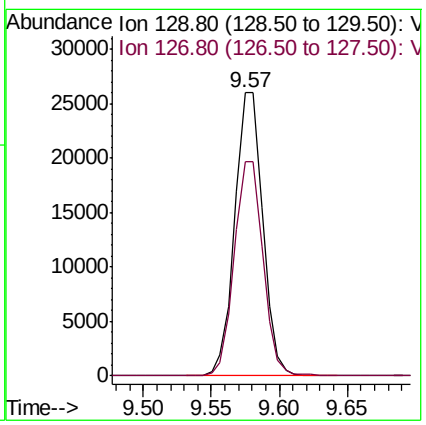


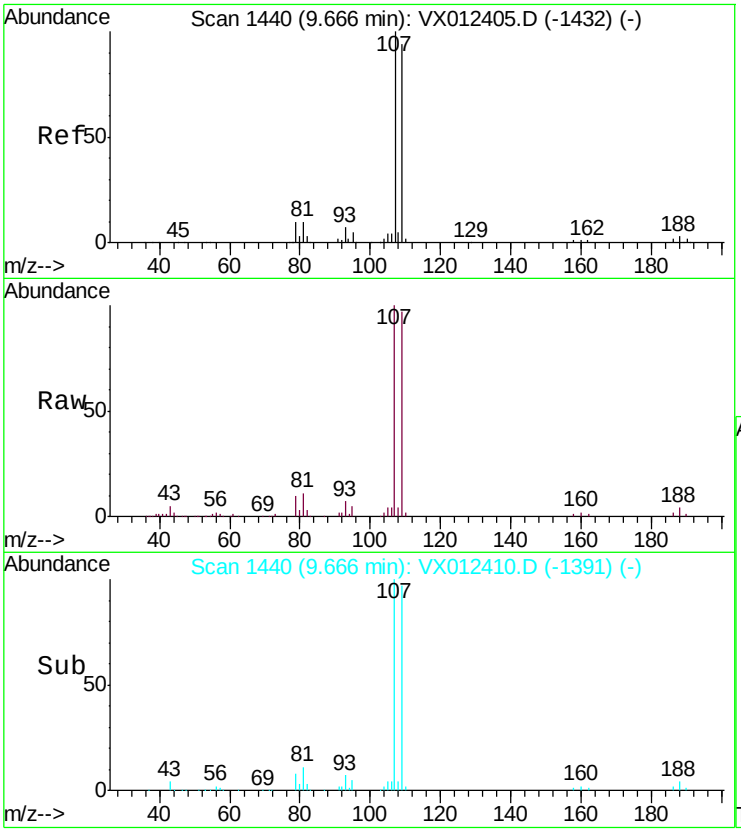


#60
Dibromochloromethane
Concen: 18.463 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:129 Resp: 37510

Ion	Ratio	Lower	Upper
129	100		
127	77.3	38.1	114.3



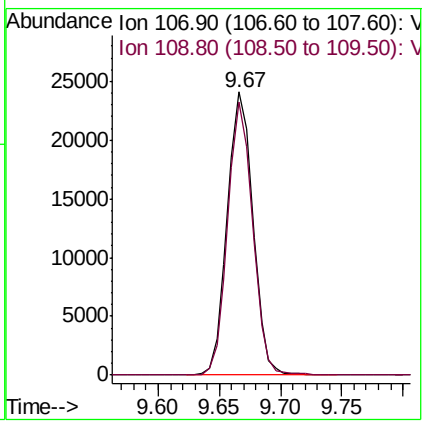


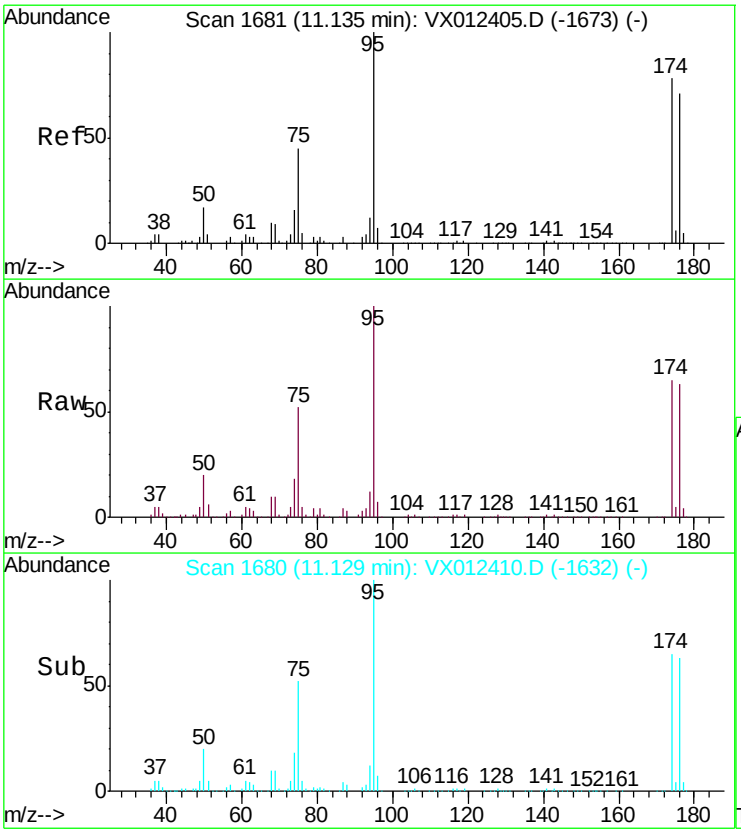
#61
1,2-Dibromoethane
Concen: 20.114 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:107 Resp: 34891

Ion	Ratio	Lower	Upper
107	100		
109	94.0	75.1	112.7

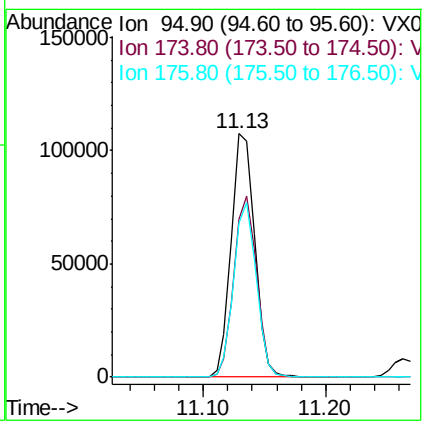


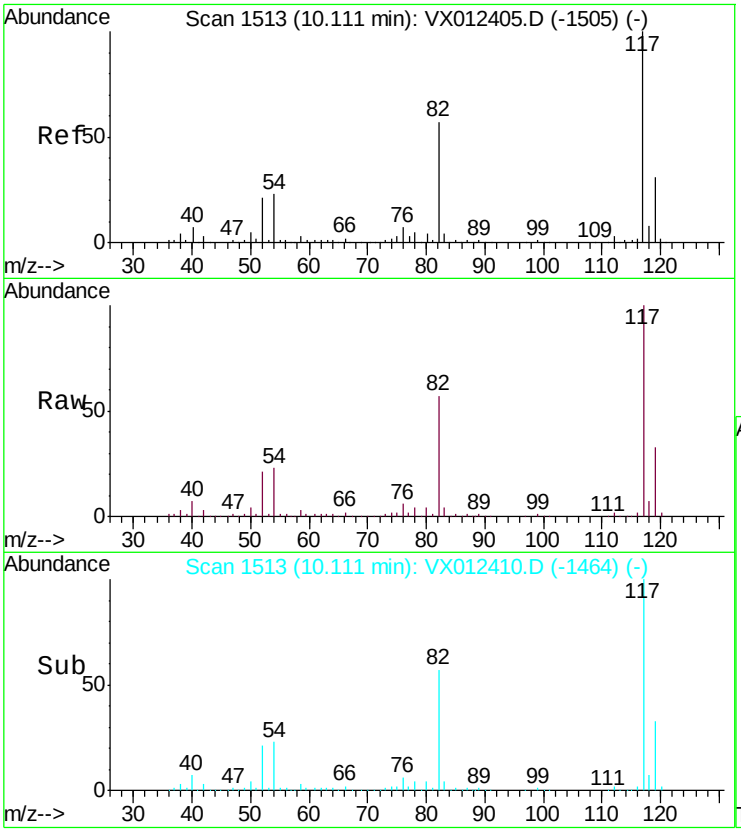


#62
4-Bromofluorobenzene
Concen: 50.864 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 95 Resp: 142425

Ion	Ratio	Lower	Upper
95	100		
174	72.2	0.0	146.0
176	69.2	0.0	137.6



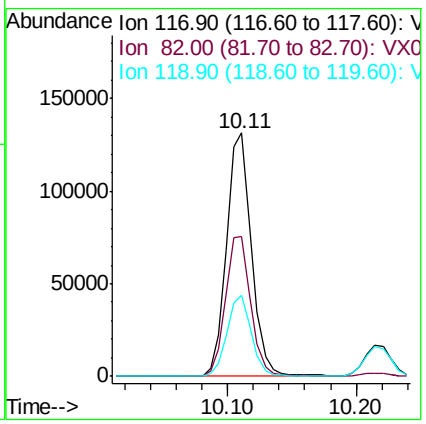


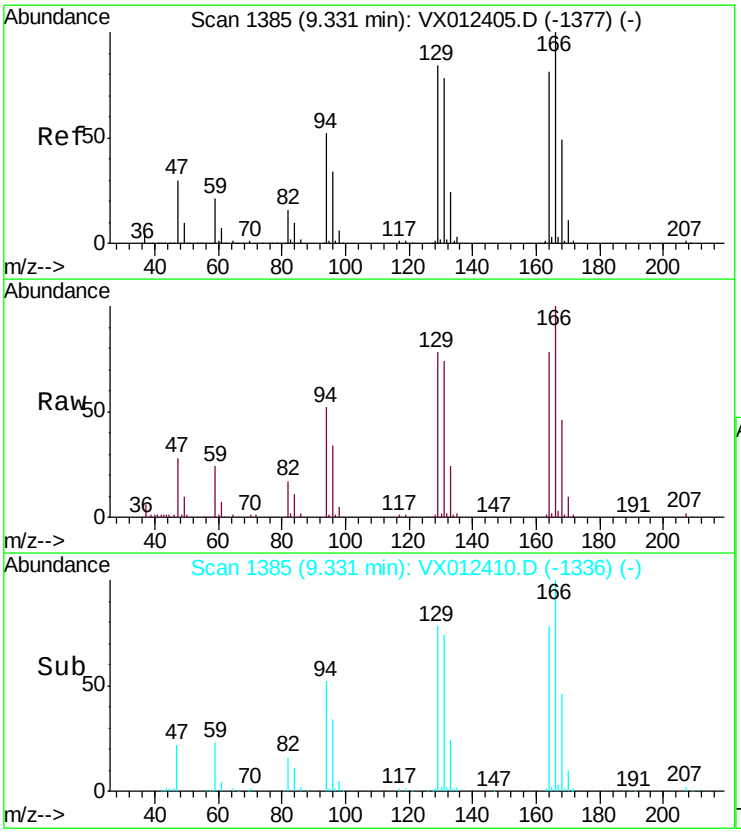
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion:117 Resp: 179646

Ion	Ratio	Lower	Upper
117	100		
82	57.4	45.8	68.6
119	33.3	24.9	37.3

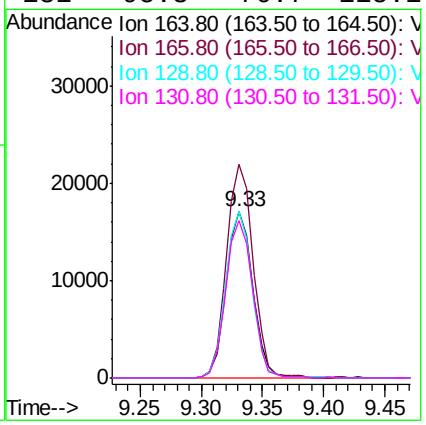


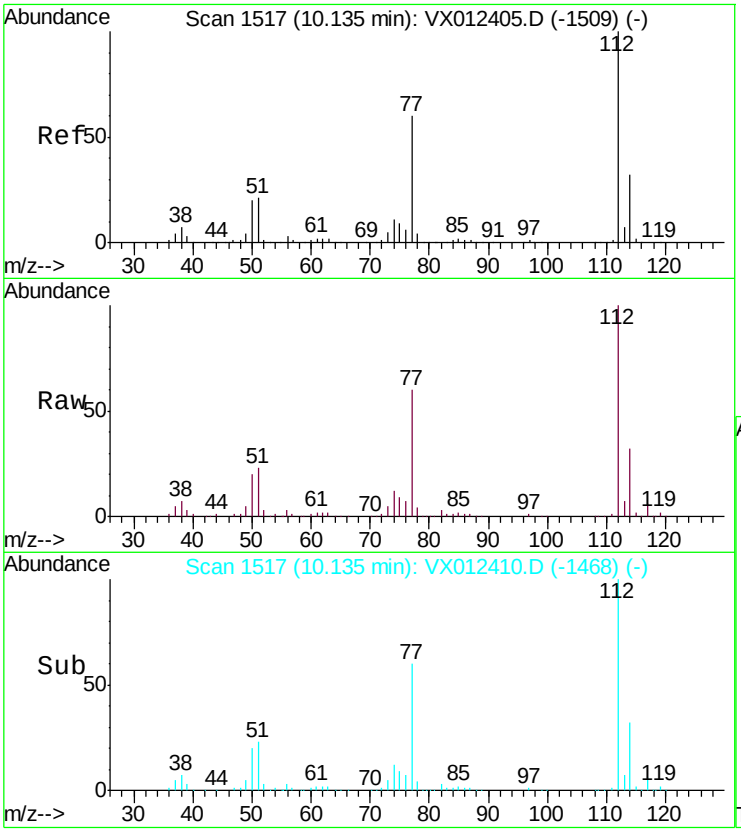


#64
Tetrachloroethene
Concen: 21.583 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:164 Resp: 25711

Ion	Ratio	Lower	Upper
164	100		
166	128.8	98.2	147.4
129	100.7	82.6	123.8
131	95.3	76.7	115.1



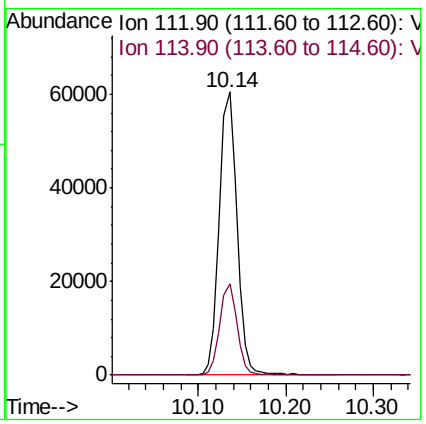


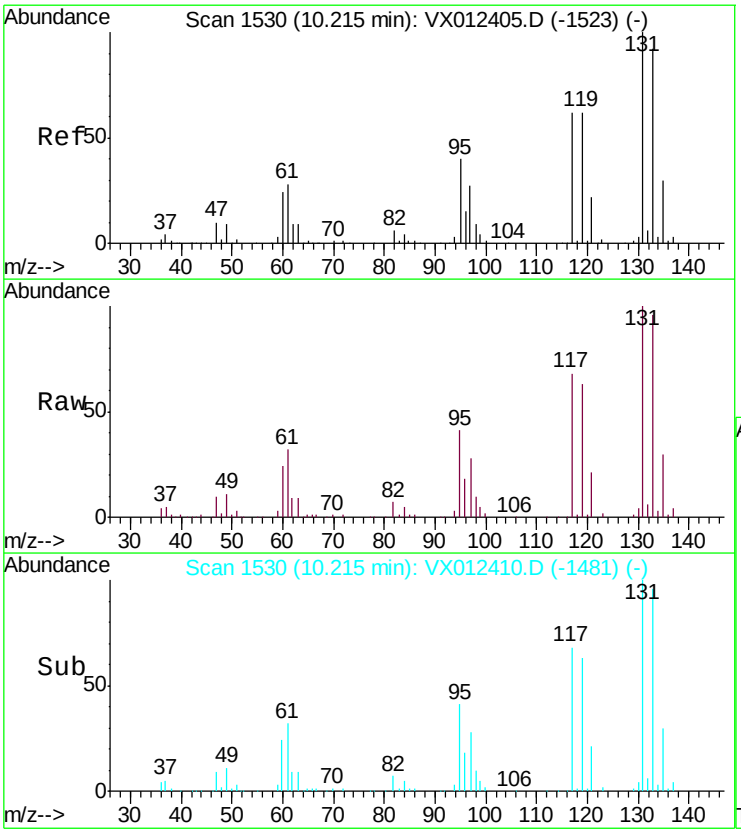
#65
Chlorobenzene
Concen: 20.259 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:112 Resp: 84973

Ion	Ratio	Lower	Upper
112	100		
114	32.2	25.4	38.2

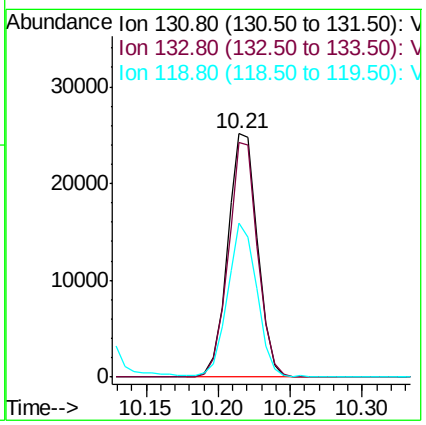


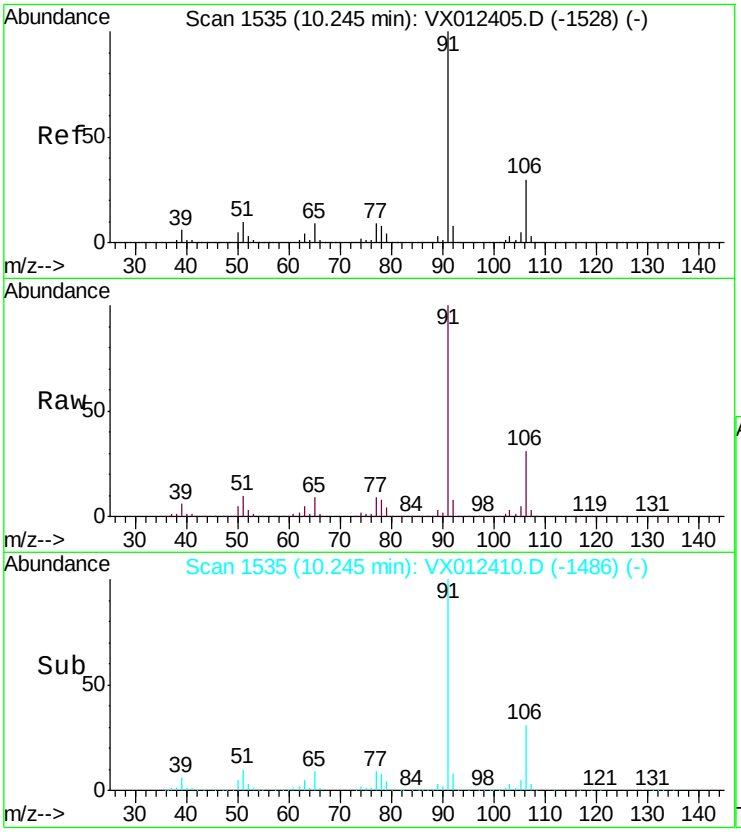


#66
1,1,1,2-Tetrachloroethane
Concen: 20.431 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:131 Resp: 36357

Ion	Ratio	Lower	Upper
131	100		
133	94.4	48.4	145.0
119	62.3	31.6	94.7



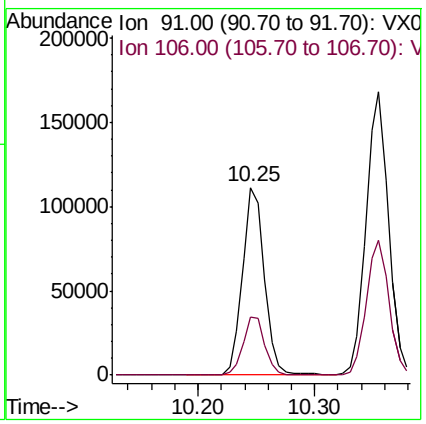


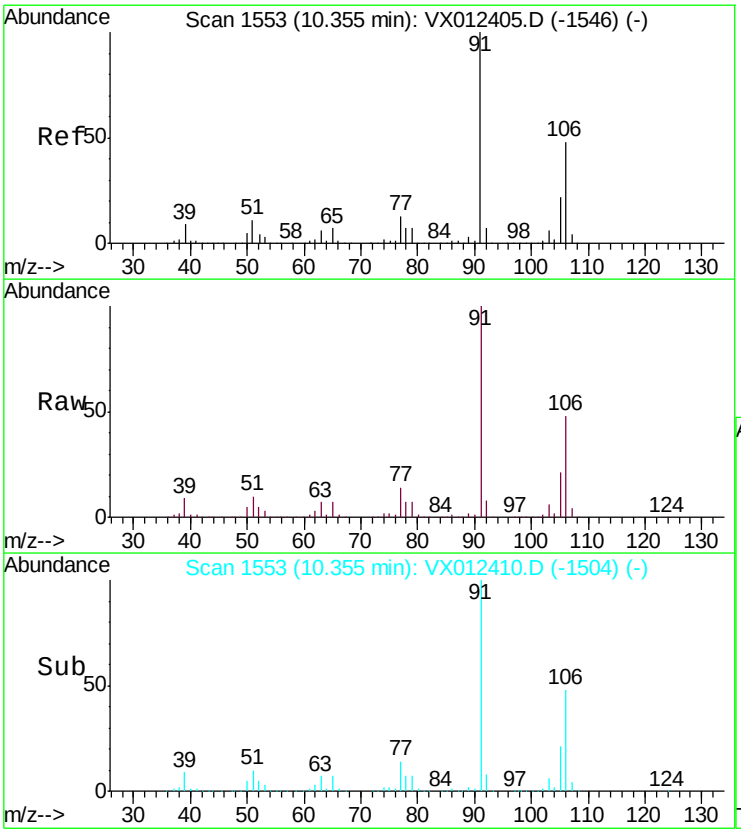
#67
Ethyl Benzene
Concen: 20.531 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 91 Resp: 146960

Ion	Ratio	Lower	Upper
91	100		
106	31.1	24.0	36.0

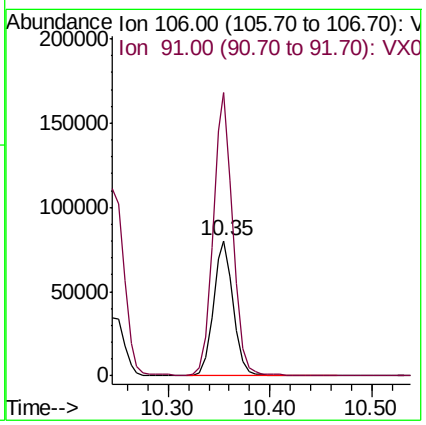


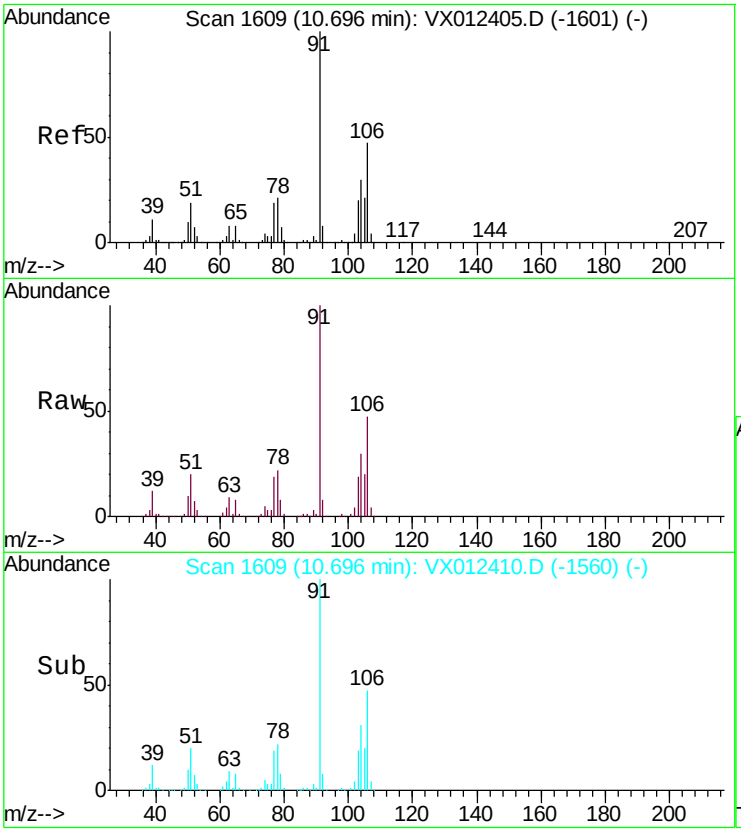


#68
m/p-Xylenes
Concen: 41.152 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:106 Resp: 108733

Ion	Ratio	Lower	Upper
106	100		
91	207.2	167.4	251.0



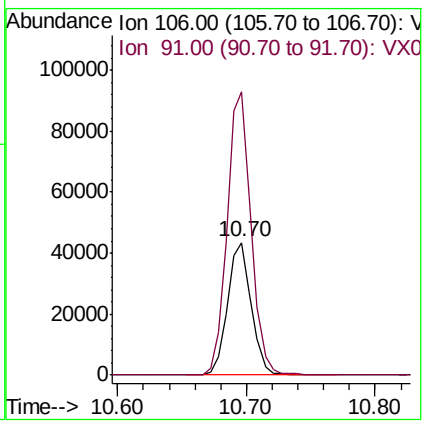


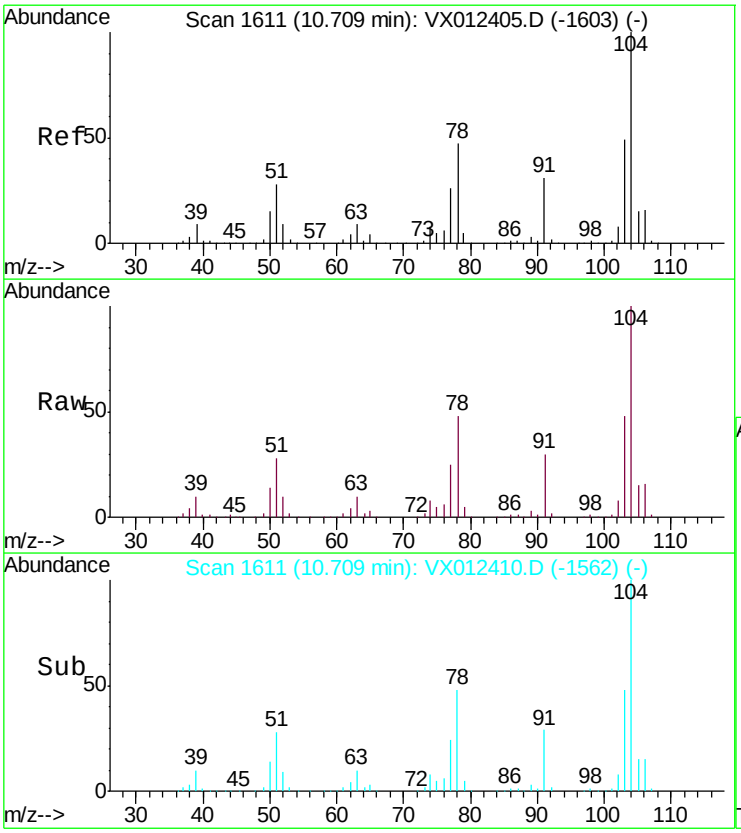
#69
o-Xylene
Concen: 20.481 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:106 Resp: 56119

Ion	Ratio	Lower	Upper
106	100		
91	215.6	107.8	323.6

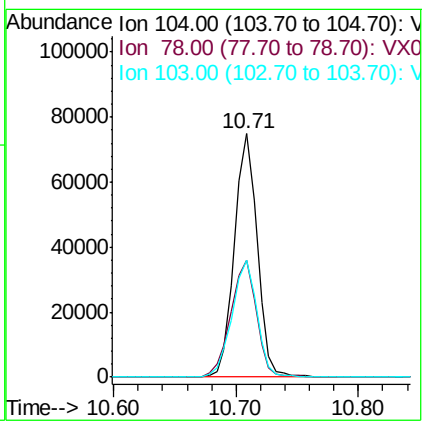


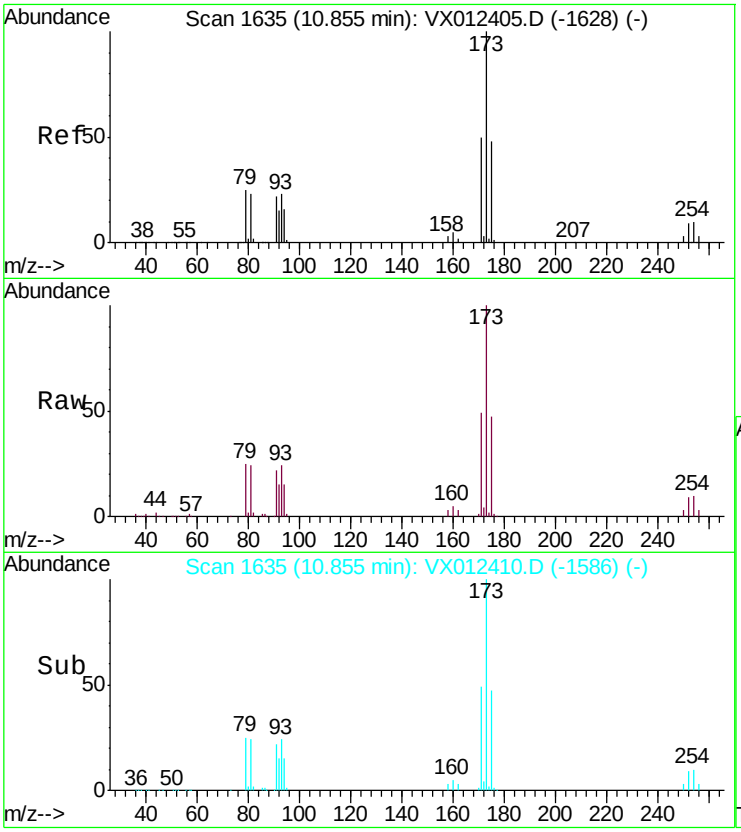


#70
Styrene
Concen: 20.290 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:104 Resp: 96461

Ion	Ratio	Lower	Upper
104	100		
78	53.8	42.3	63.5
103	52.5	42.9	64.3



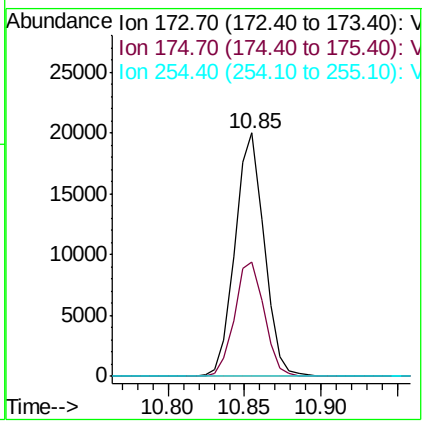


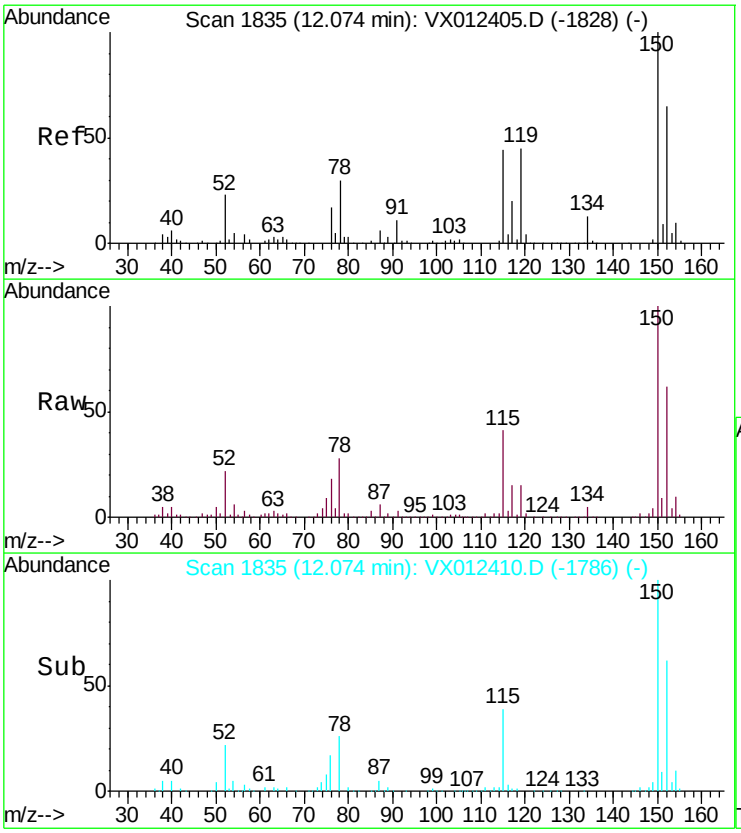
#71
Bromoform
Concen: 18.370 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:173 Resp: 26465

Ion	Ratio	Lower	Upper
173	100		
175	47.9	24.3	73.0
254	0.0	0.1	0.1#

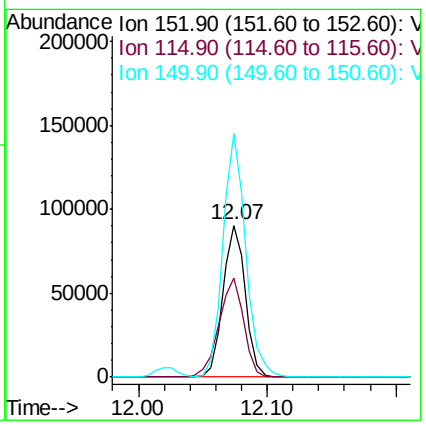


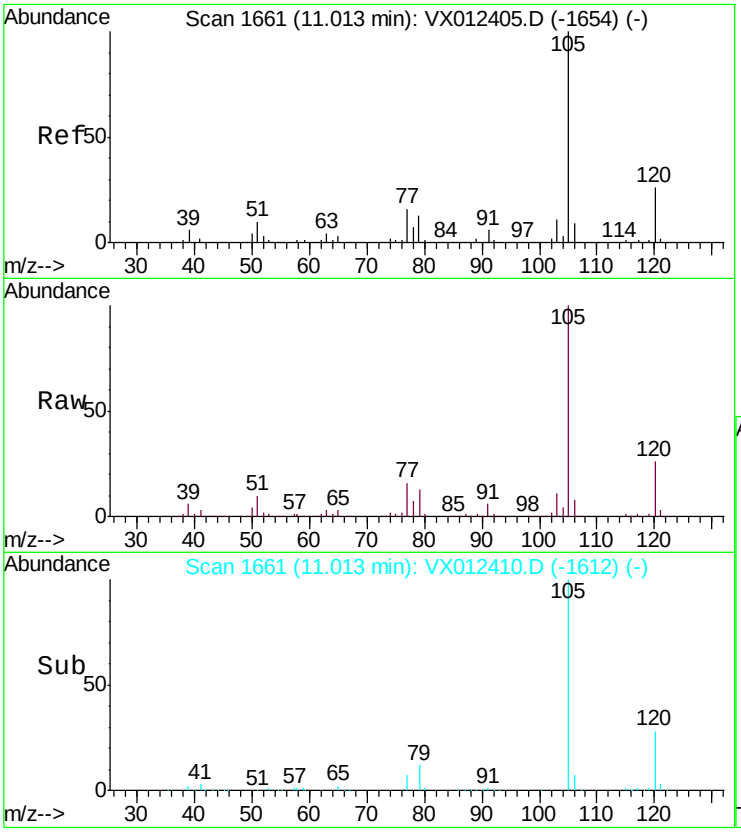


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:152 Resp: 110352

Ion	Ratio	Lower	Upper
152	100		
115	72.6	45.3	135.9
150	164.3	0.0	354.0



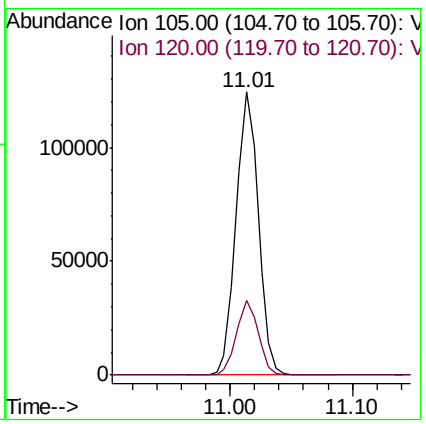


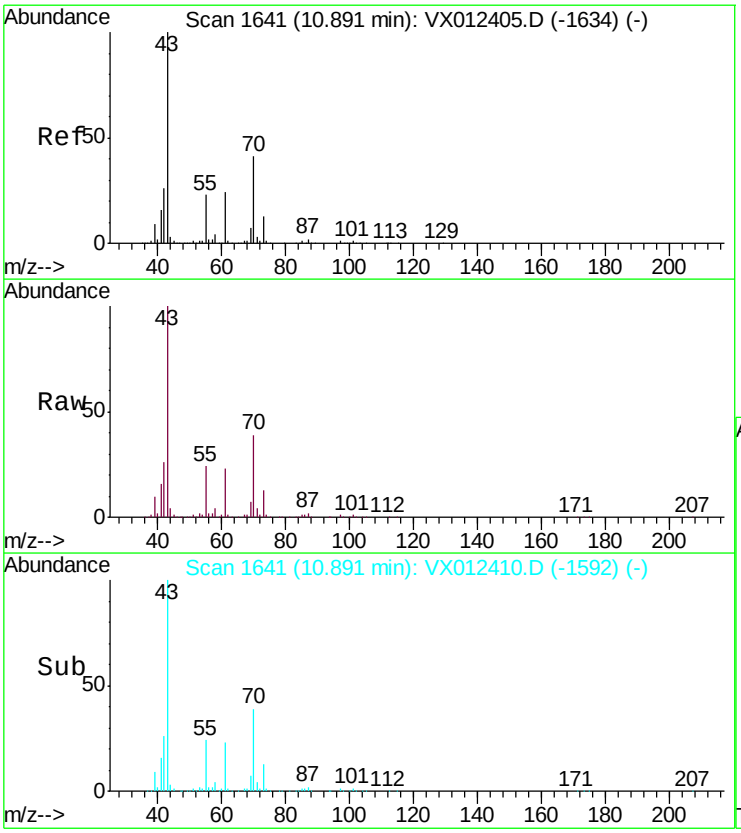
#73
Isopropylbenzene
Concen: 20.441 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion:105 Resp: 156713

Ion	Ratio	Lower	Upper
105	100		
120	25.8	13.2	39.6

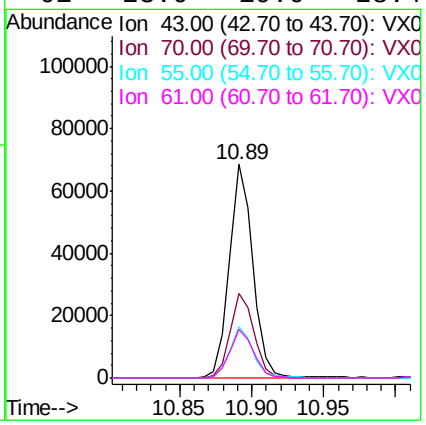


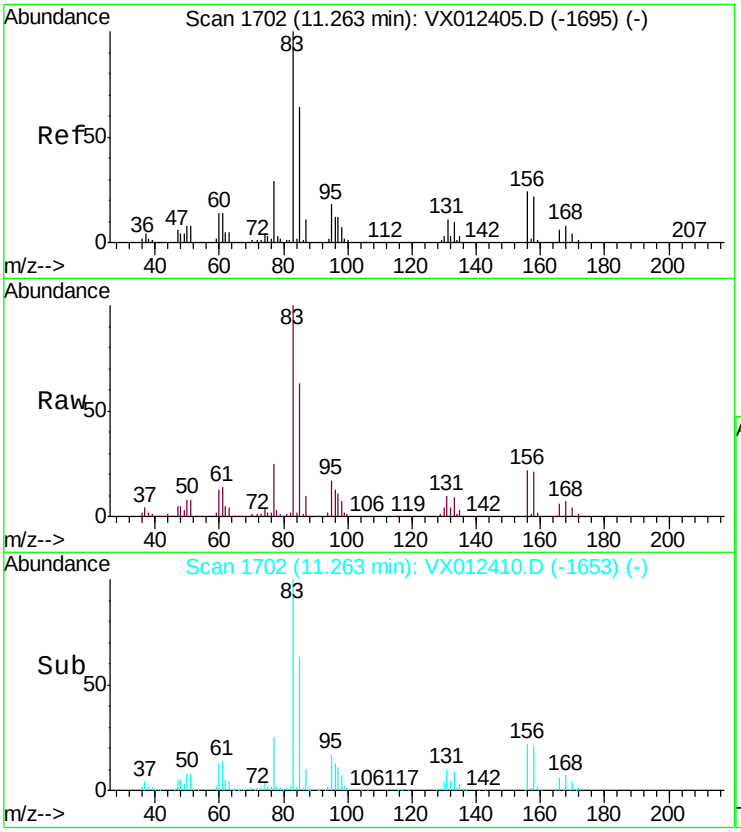


#74
N-amyl acetate
Concen: 19.543 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 43 Resp: 79421

Ion	Ratio	Lower	Upper
43	100		
70	40.6	32.7	49.1
55	24.1	18.9	28.3
61	23.0	19.0	28.4



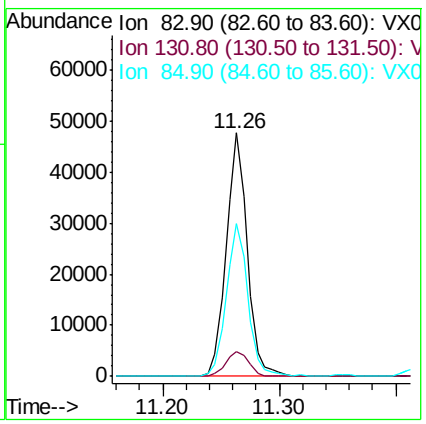


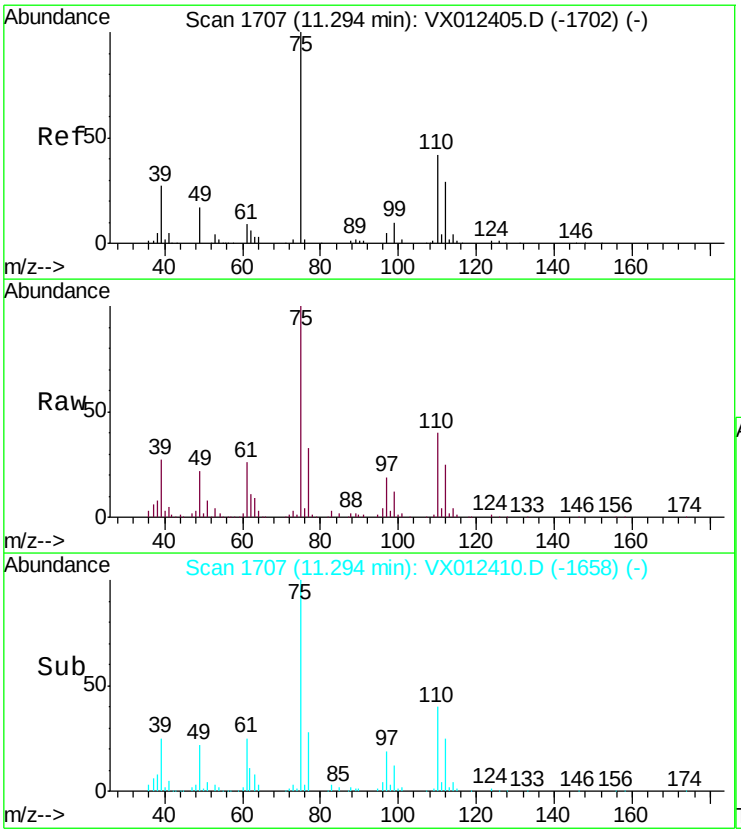
#75
1,1,2,2-Tetrachloroethane
Concen: 19.381 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion: 83 Resp: 59584

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.5	16.4
85	64.6	32.9	98.7

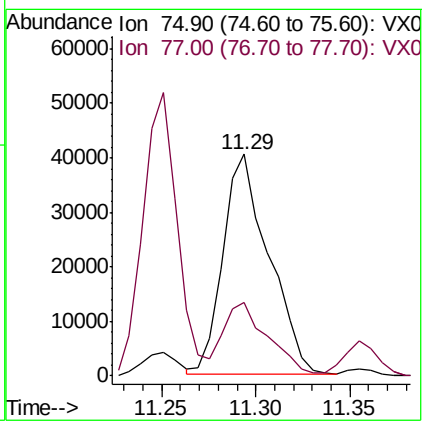


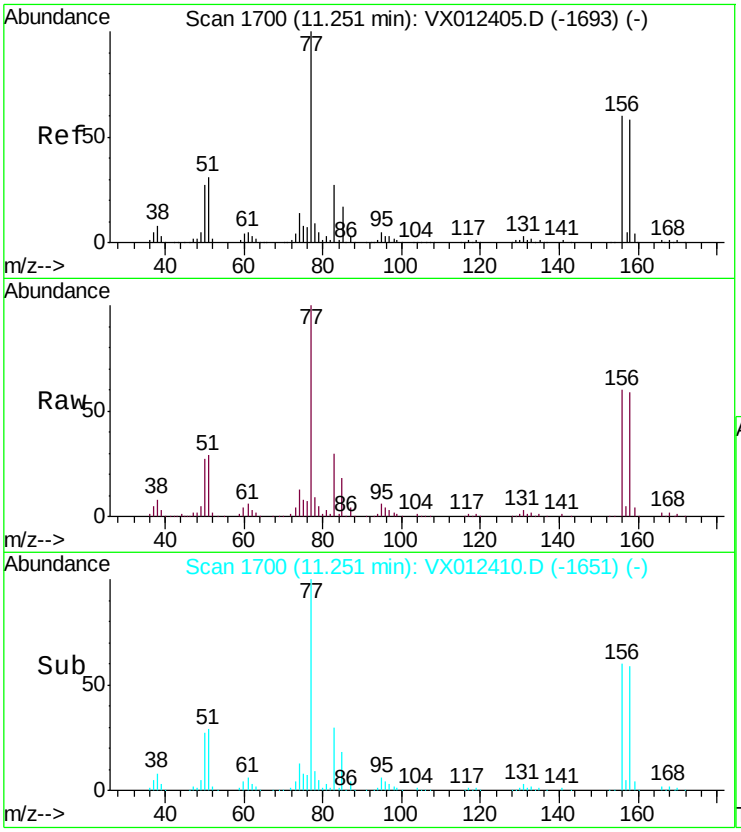


#76
1,2,3-Trichloropropane
Concen: 23.972 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 75 Resp: 68384

Ion	Ratio	Lower	Upper
75	100		
77	32.0	19.4	58.2



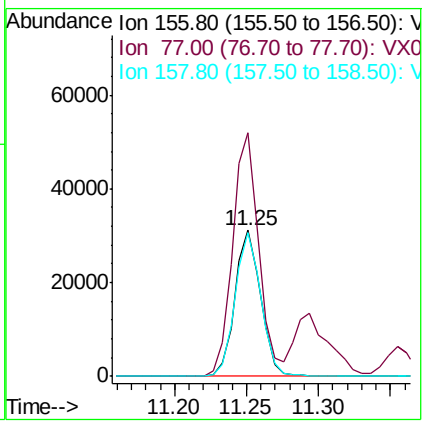


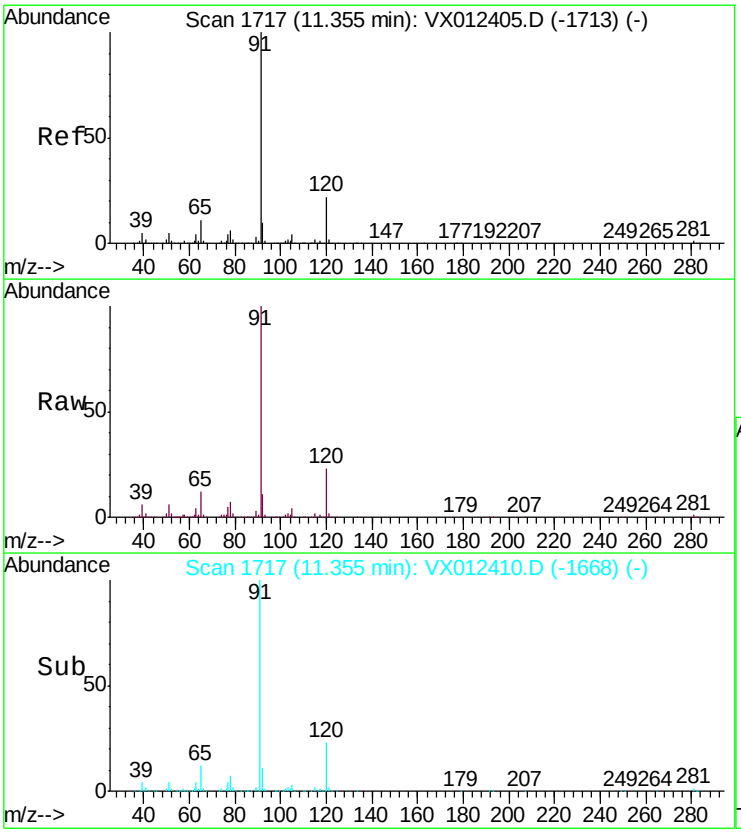
#77
Bromobenzene
Concen: 19.651 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion:156 Resp: 38792

Ion	Ratio	Lower	Upper
156	100		
77	170.9	84.8	254.3
158	98.9	47.9	143.6

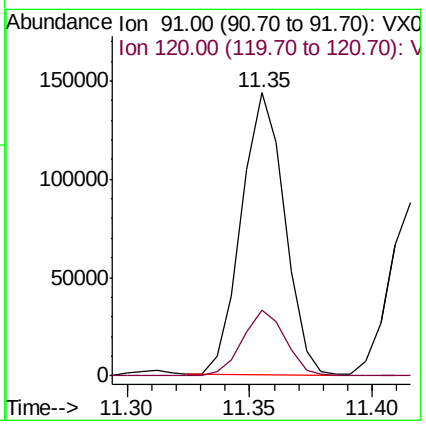


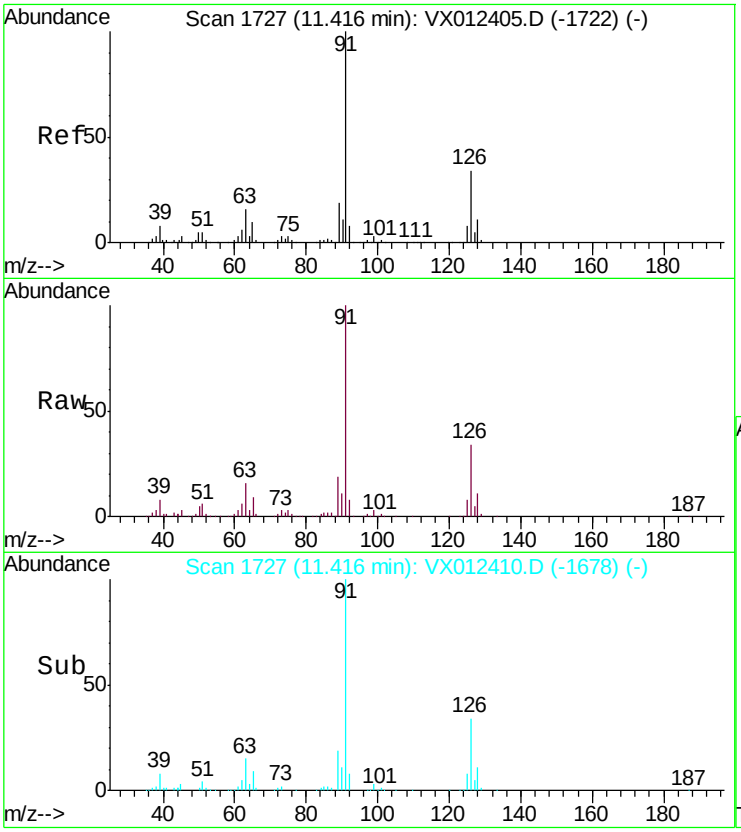


#78
n-propylbenzene
Concen: 20.336 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 91 Resp: 176199

Ion	Ratio	Lower	Upper
91	100		
120	23.3	11.5	34.4



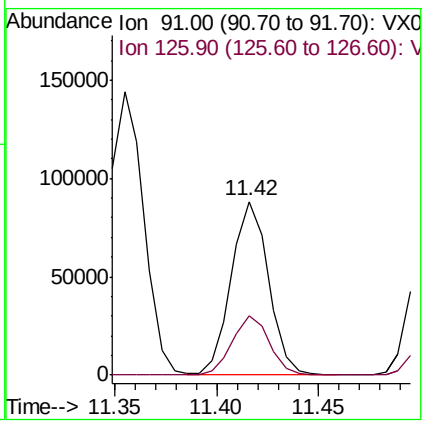


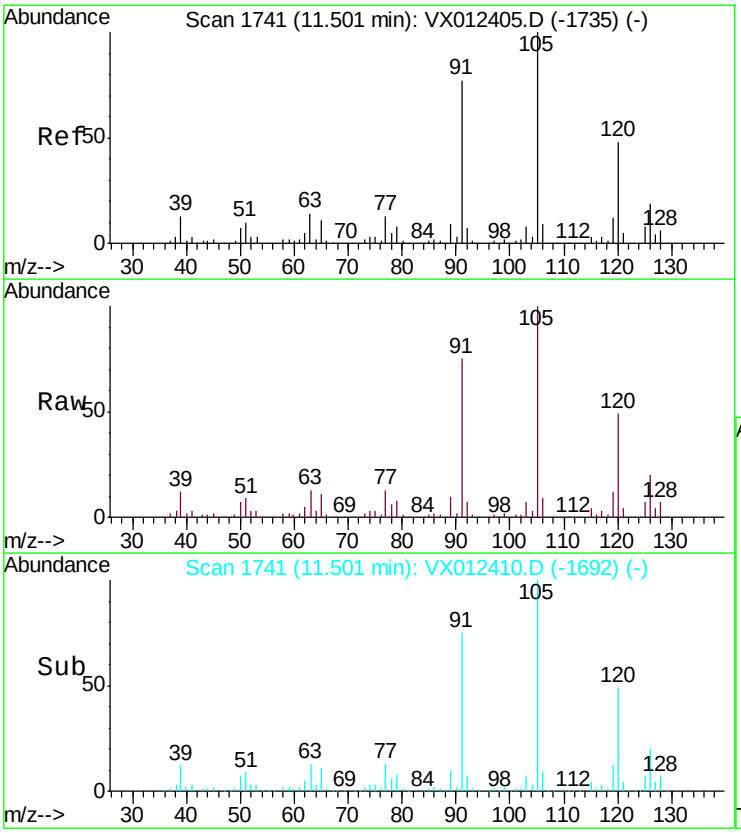
#79
2-Chlorotoluene
Concen: 20.028 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion: 91 Resp: 111401

Ion	Ratio	Lower	Upper
91	100		
126	34.2	16.4	49.2

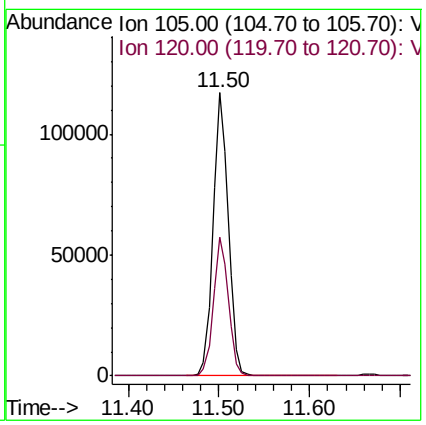


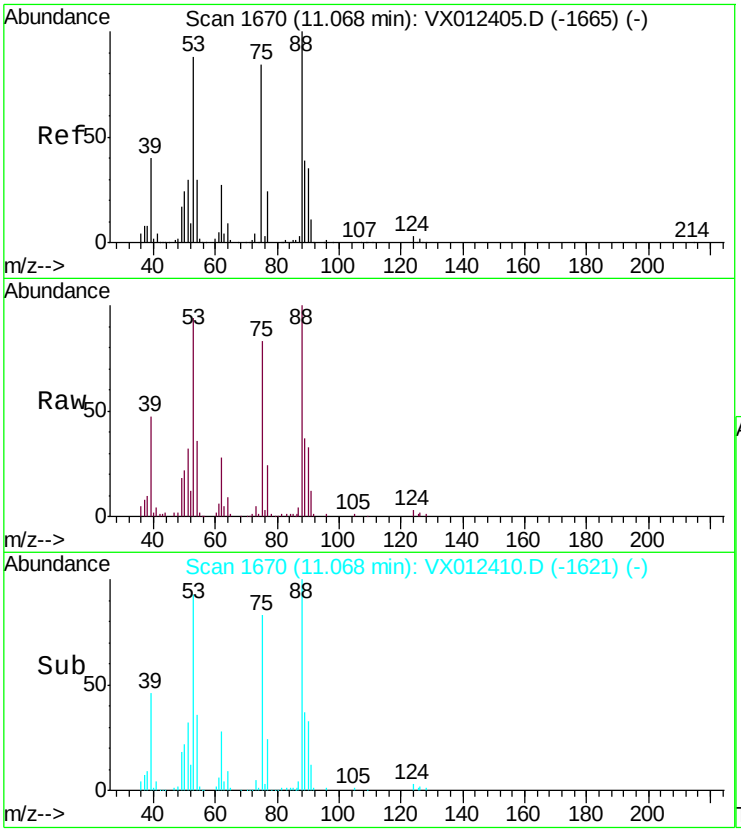


#80
1,3,5-Trimethylbenzene
Concen: 20.757 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:105 Resp: 138572

Ion	Ratio	Lower	Upper
105	100		
120	48.2	24.3	72.9



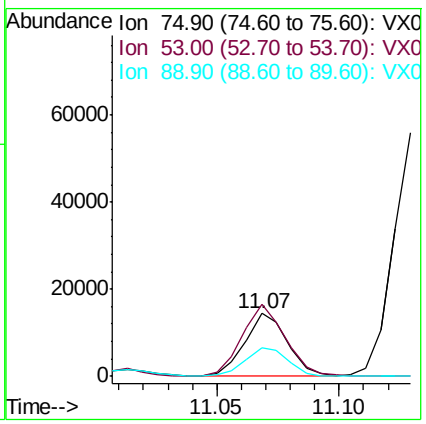


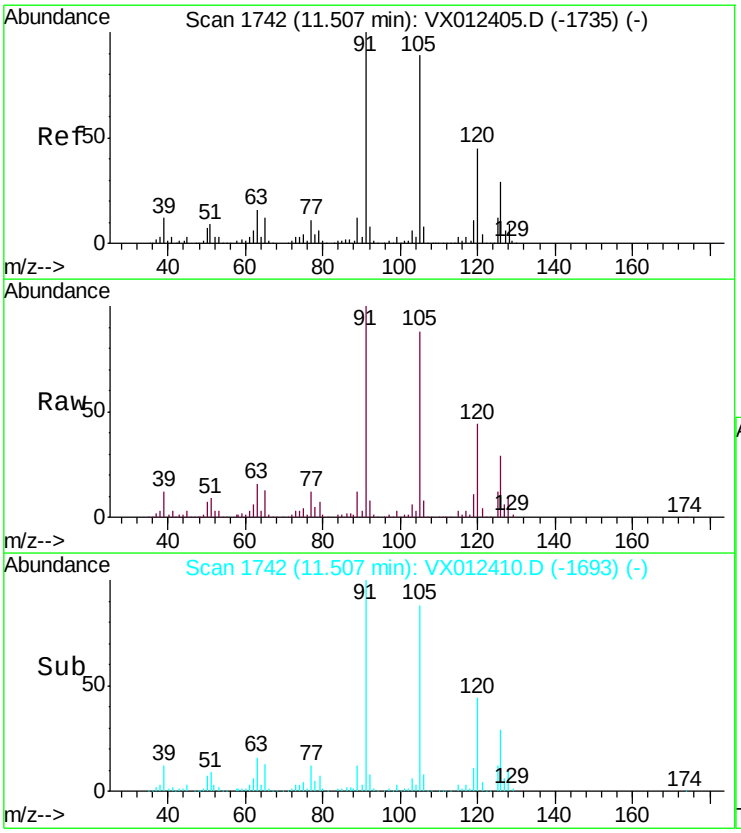
#81
trans-1,4-Dichloro-2-butene
Concen: 17.384 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion: 75 Resp: 17567

Ion	Ratio	Lower	Upper
75	100		
53	113.3	84.6	127.0
89	46.0	38.8	58.2

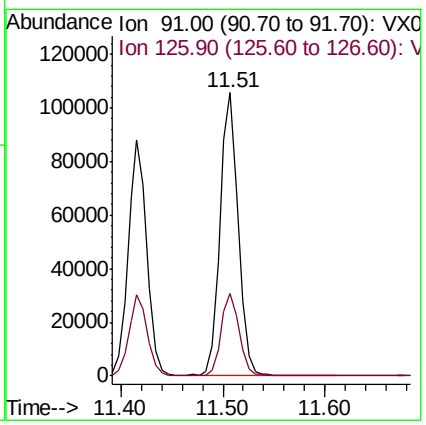


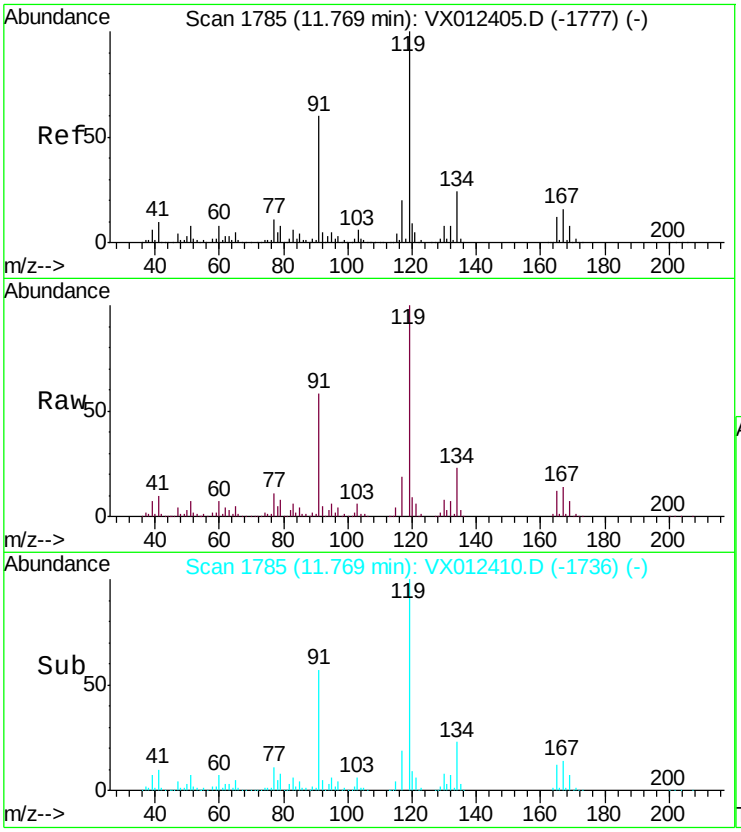


#82
4-Chlorotoluene
Concen: 20.214 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 91 Resp: 131117

Ion	Ratio	Lower	Upper
91	100		
126	29.0	14.1	42.3



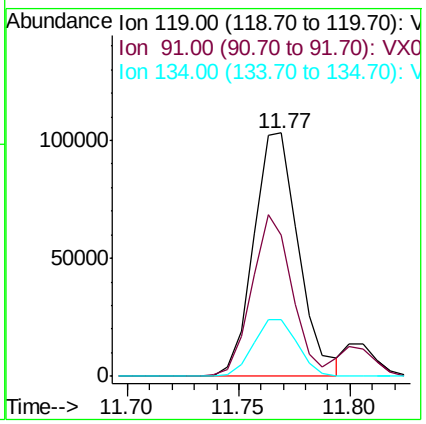


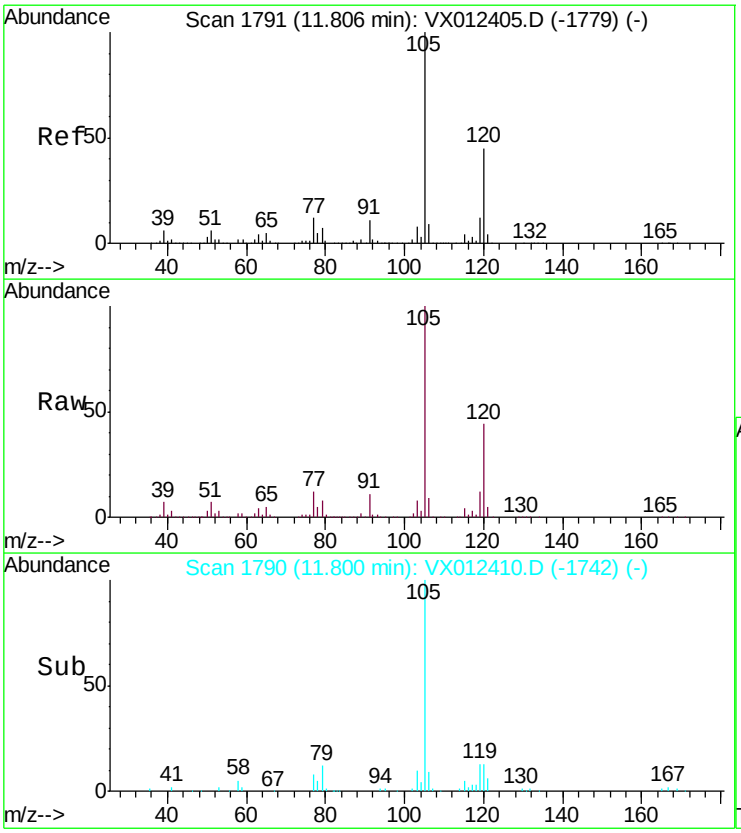
#83
tert-Butylbenzene
Concen: 20.487 ug/l
RT: 11.77 min Scan# 1785
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion:119 Resp: 145075

Ion	Ratio	Lower	Upper
119	100		
91	59.4	29.6	88.8
134	22.9	11.4	34.1

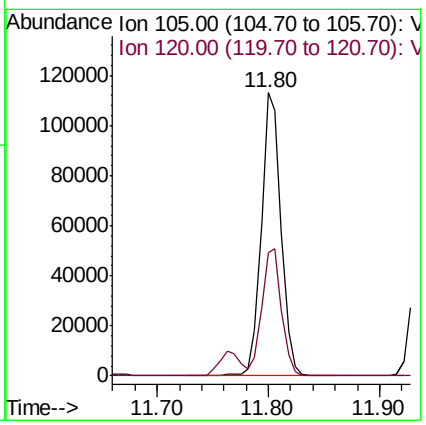


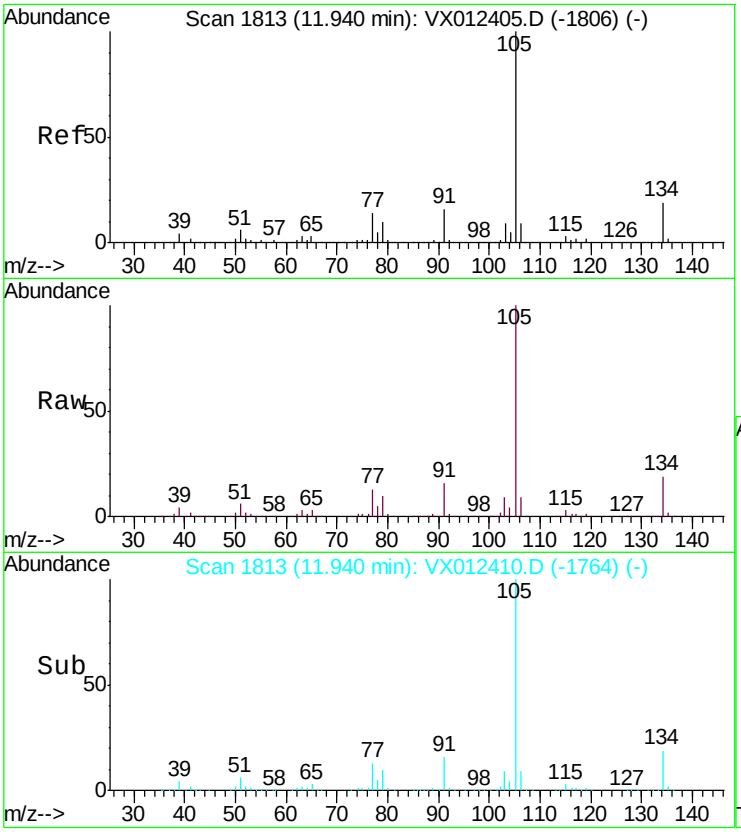


#84
1,2,4-Trimethylbenzene
Concen: 20.774 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:105 Resp: 140727

Ion	Ratio	Lower	Upper
105	100		
120	44.7	22.1	66.5



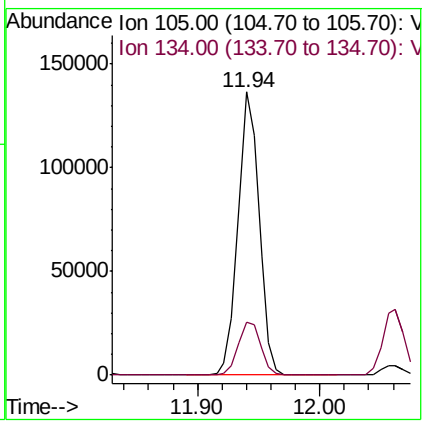


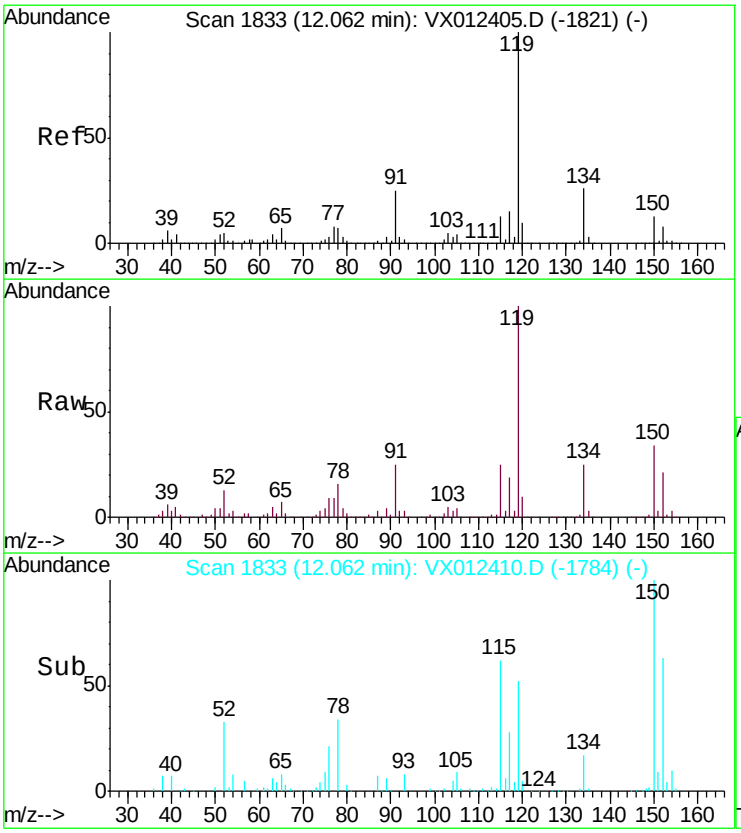
#85
sec-Butylbenzene
Concen: 20.756 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:105 Resp: 162490

Ion	Ratio	Lower	Upper
105	100		
134	20.0	10.1	30.1

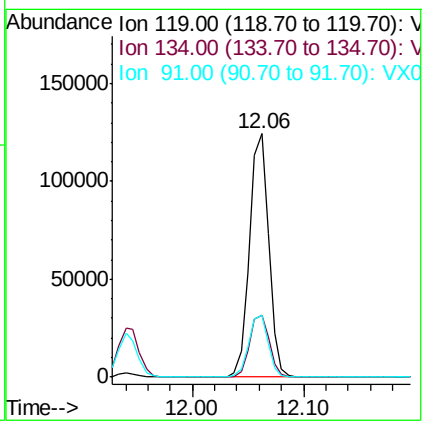


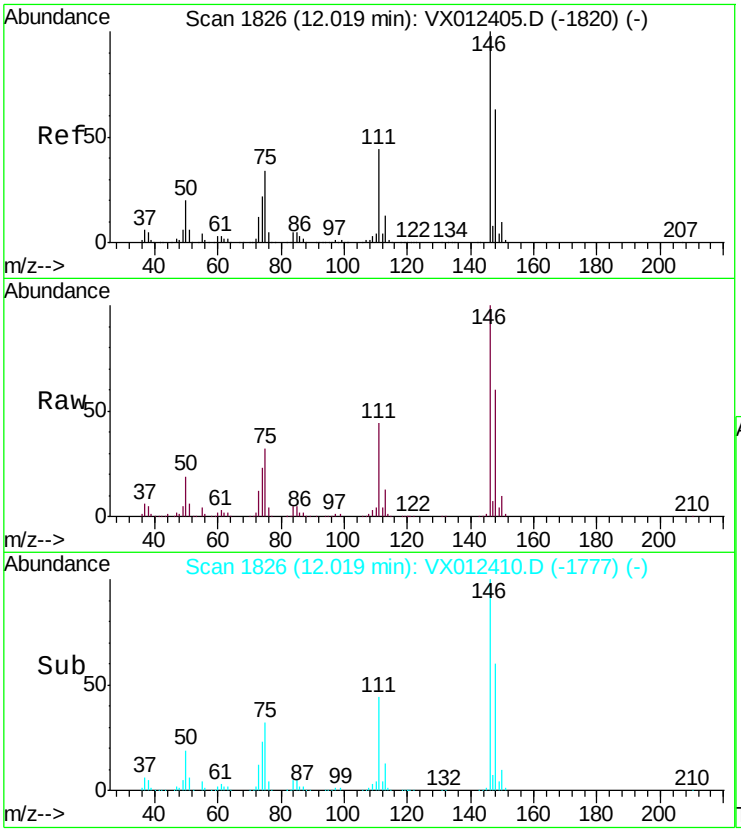


#86
p-Isopropyltoluene
Concen: 20.882 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:119 Resp: 149774

Ion	Ratio	Lower	Upper
119	100		
134	26.1	12.9	38.6
91	25.7	12.9	38.6



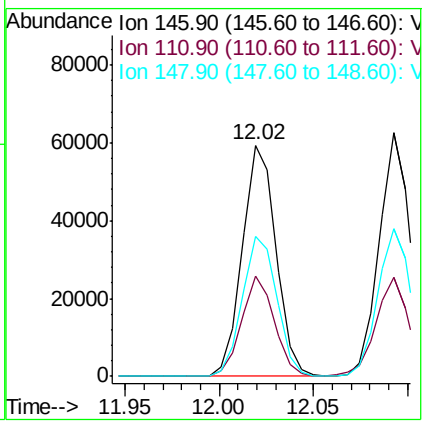


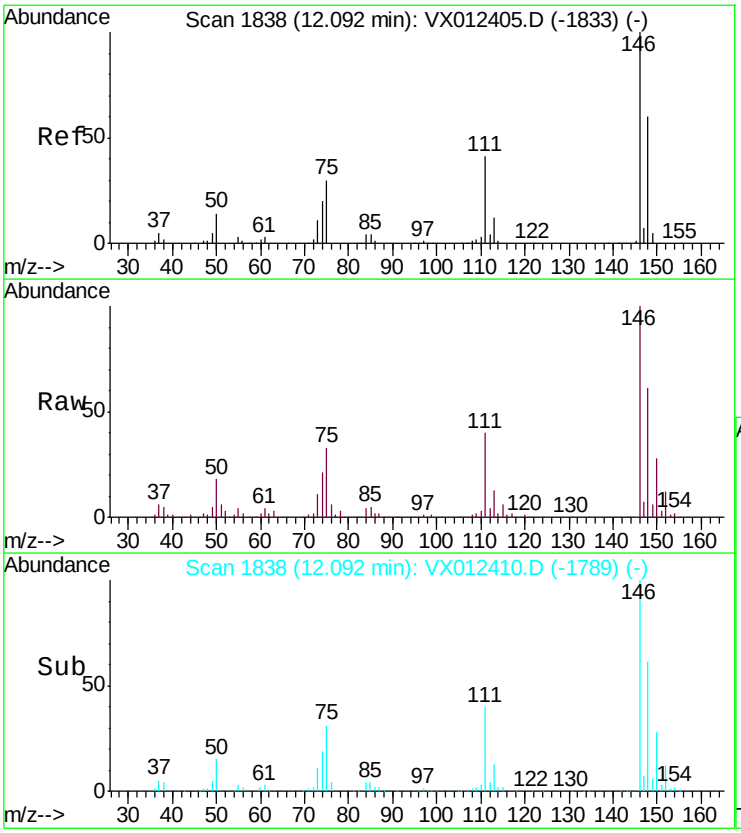
#87
1,3-Dichlorobenzene
Concen: 19.957 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion:146 Resp: 73747

Ion	Ratio	Lower	Upper
146	100		
111	42.3	21.3	64.0
148	62.0	31.6	94.8

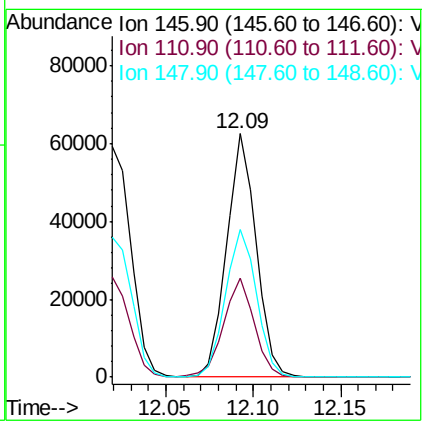


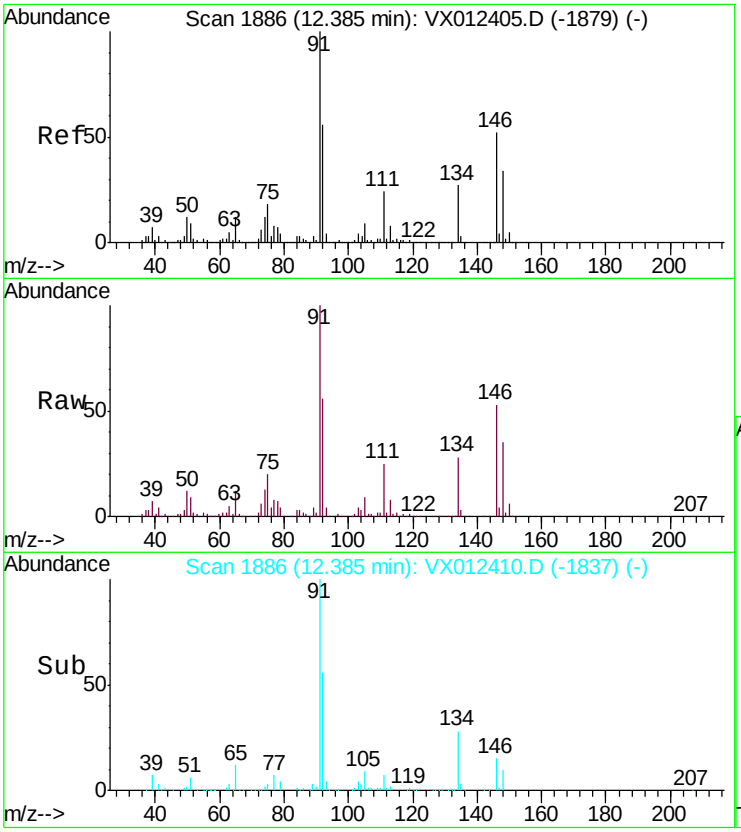


#88
1,4-Dichlorobenzene
Concen: 19.693 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:146 Resp: 73601

Ion	Ratio	Lower	Upper
146	100		
111	42.3	20.6	61.9
148	64.2	31.6	94.8



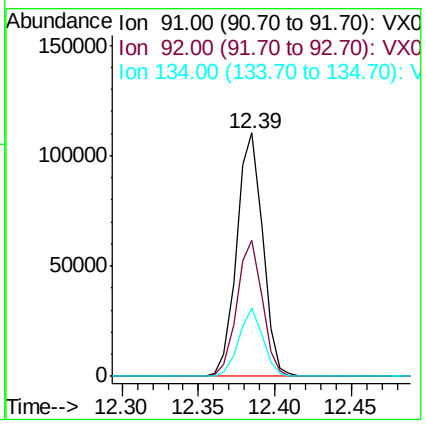


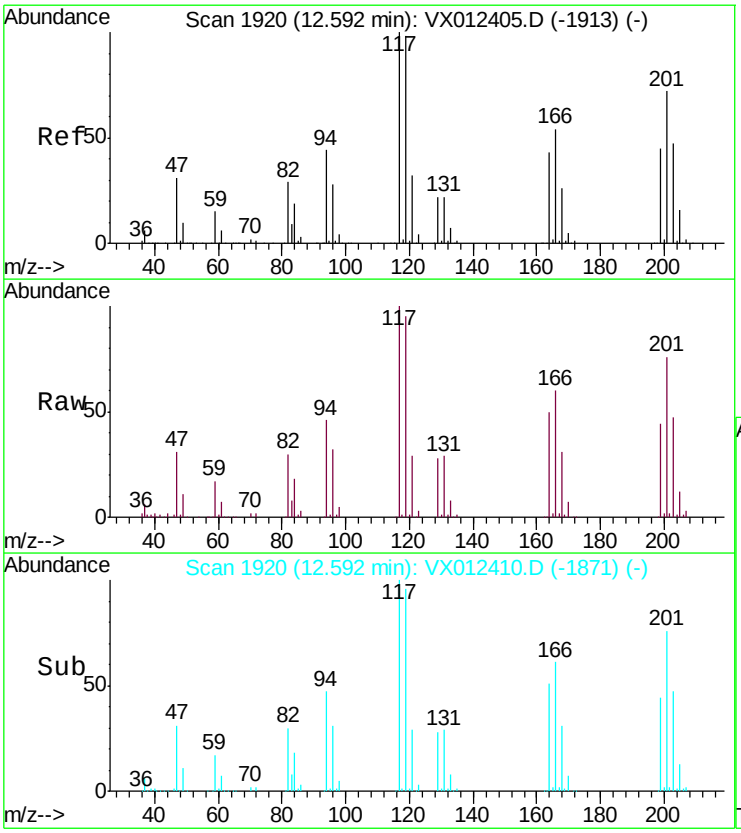
#89
n-Butylbenzene
Concen: 20.549 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion: 91 Resp: 130159

Ion	Ratio	Lower	Upper
91	100		
92	54.7	27.5	82.4
134	26.2	13.2	39.6

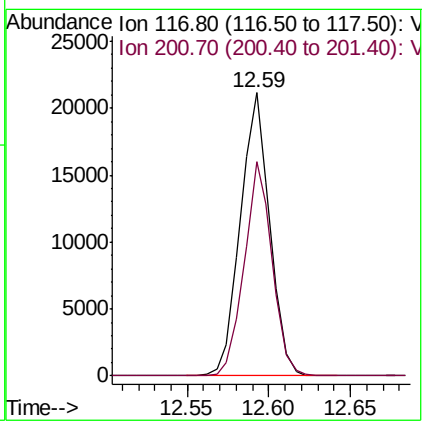


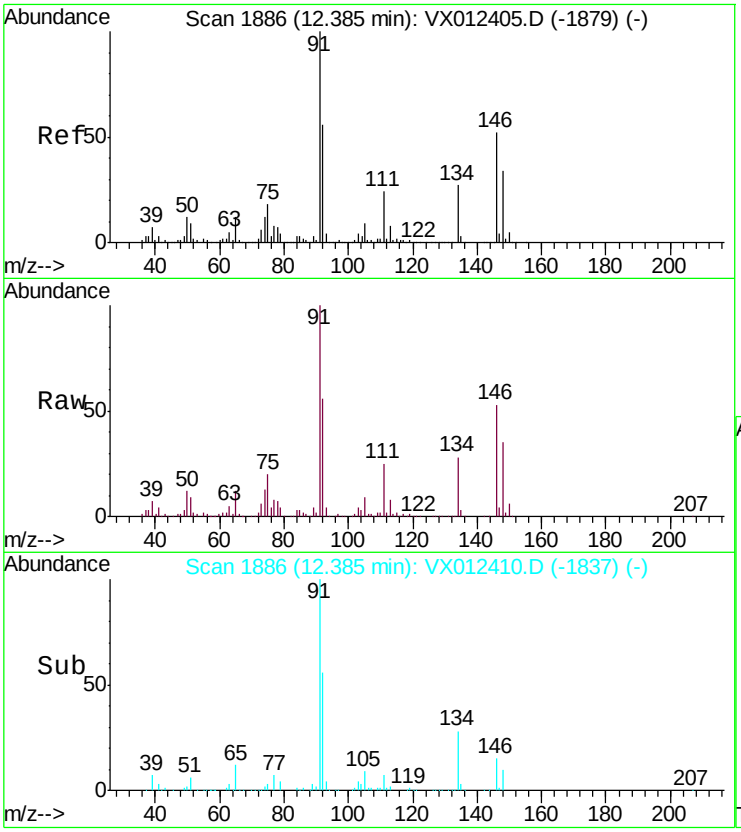


#90
Hexachloroethane
Concen: 19.142 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:117 Resp: 26542

Ion	Ratio	Lower	Upper
117	100		
201	71.8	35.2	105.6



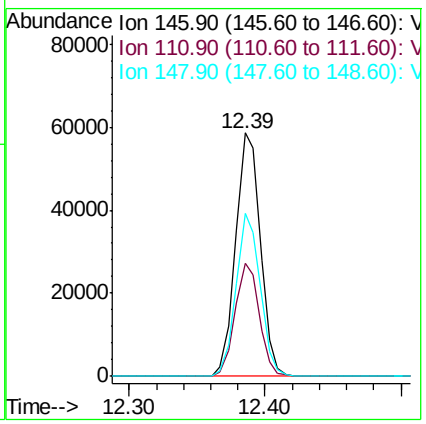


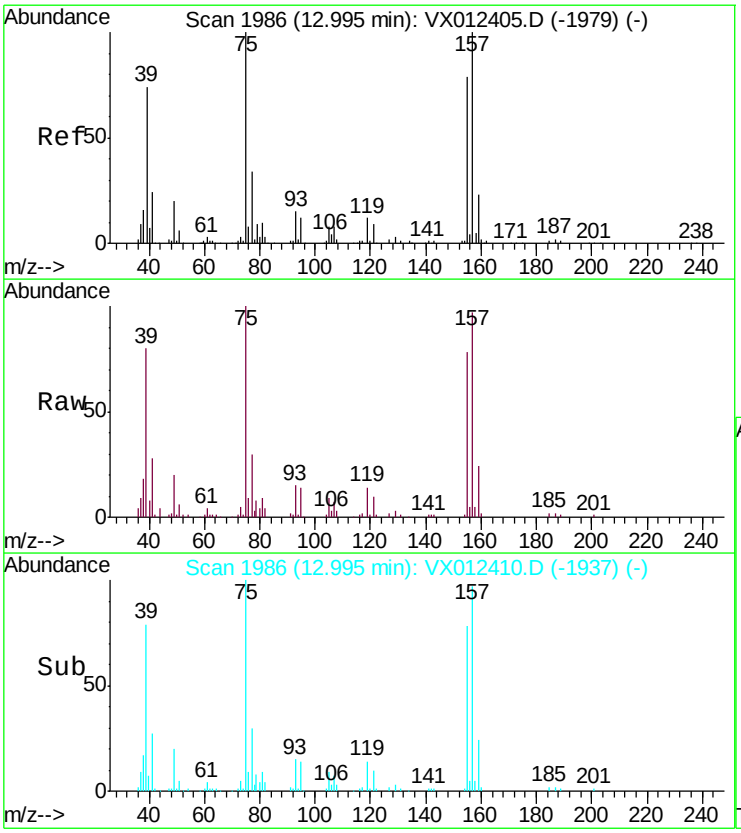
#91
1,2-Dichlorobenzene
Concen: 19.635 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument : MSVOA_X
ClientSampleId : VX0916WBS01

Tgt Ion:146 Resp: 74273

Ion	Ratio	Lower	Upper
146	100		
111	45.6	22.3	66.9
148	64.8	32.0	96.0

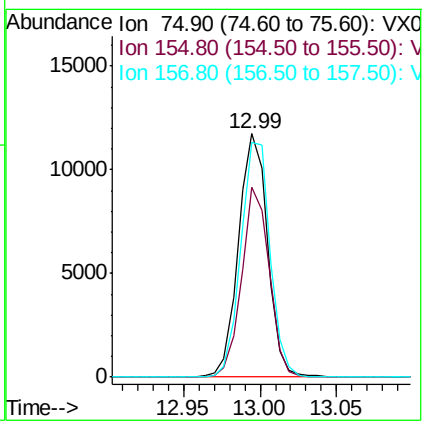


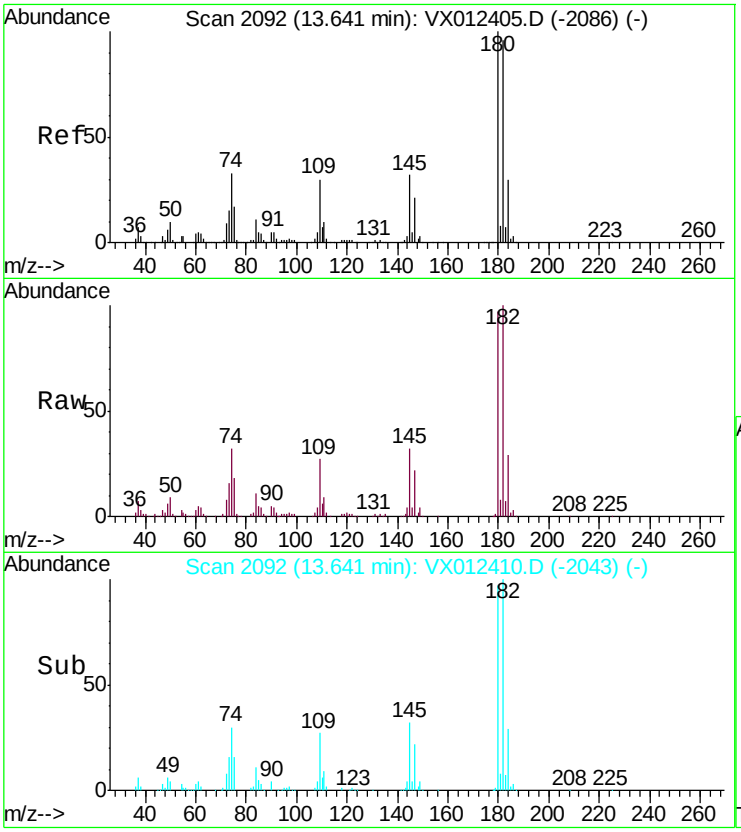


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.969 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion: 75 Resp: 15404

Ion	Ratio	Lower	Upper
75	100		
155	74.0	39.8	119.4
157	97.4	50.0	150.1



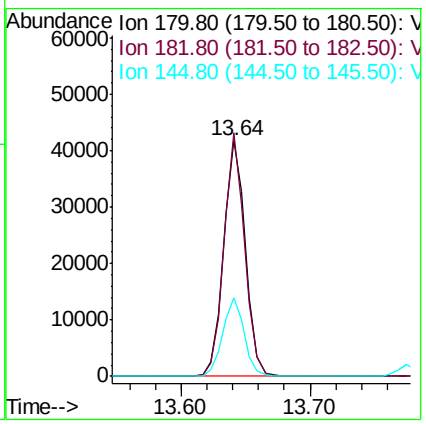


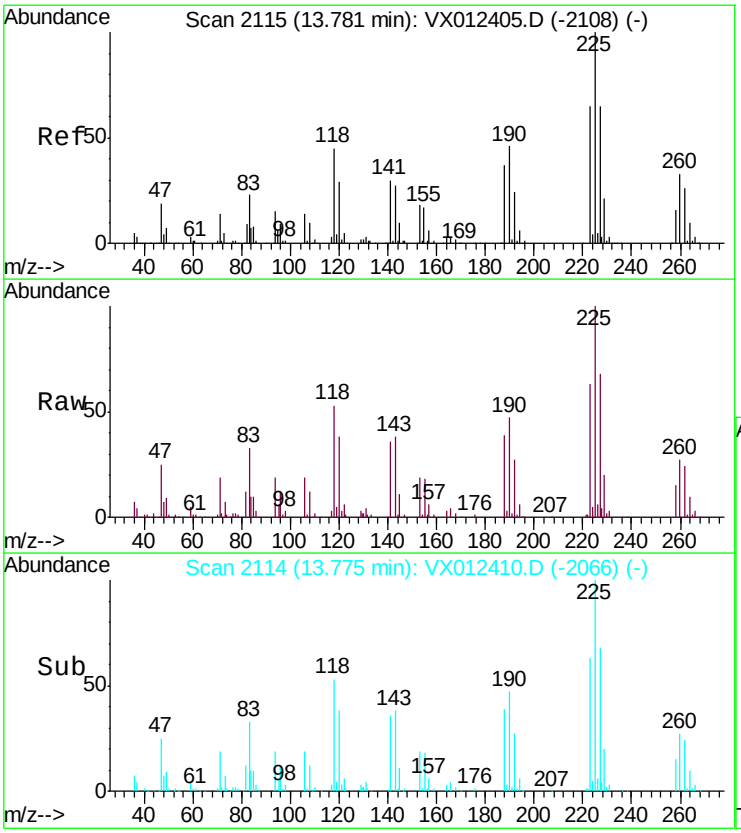
#93
1,2,4-Trichlorobenzene
Concen: 19.662 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:180 Resp: 49767

Ion	Ratio	Lower	Upper
180	100		
182	97.8	48.1	144.4
145	33.0	16.6	49.7

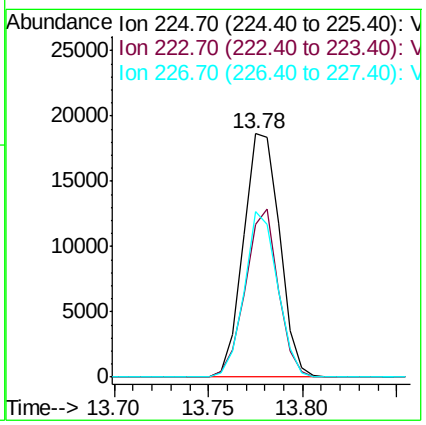


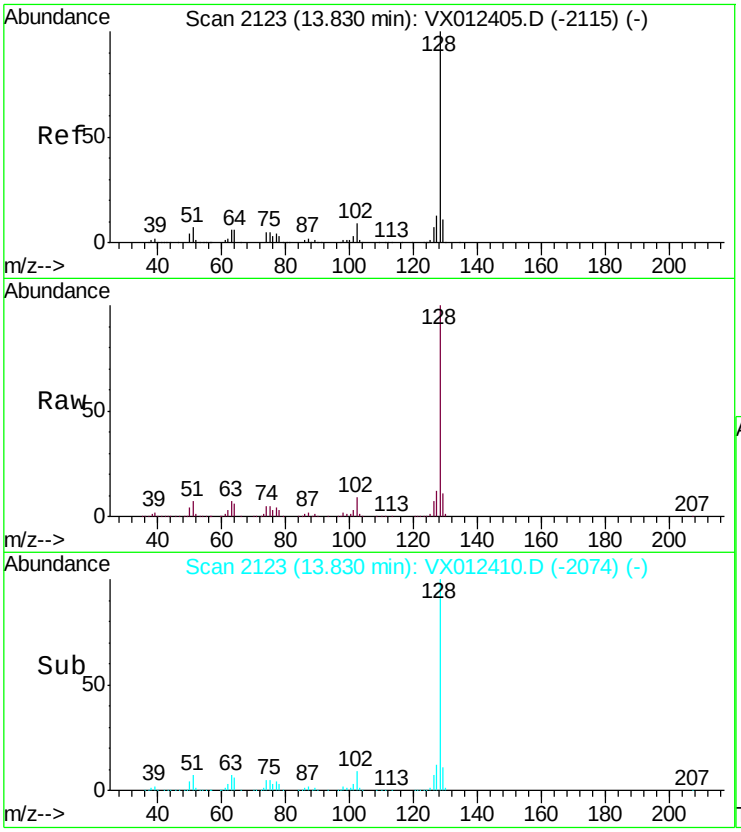


#94
Hexachlorobutadiene
Concen: 20.399 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. -0.01 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:225 Resp: 24864

Ion	Ratio	Lower	Upper
225	100		
223	62.6	32.0	96.0
227	62.5	32.8	98.3



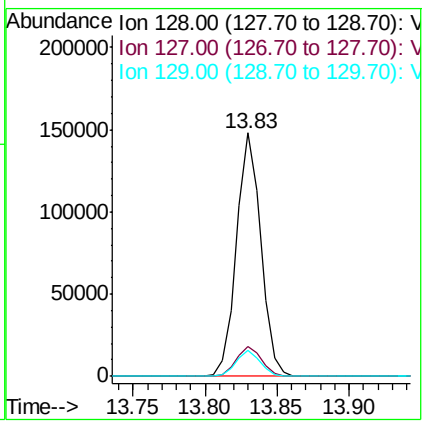


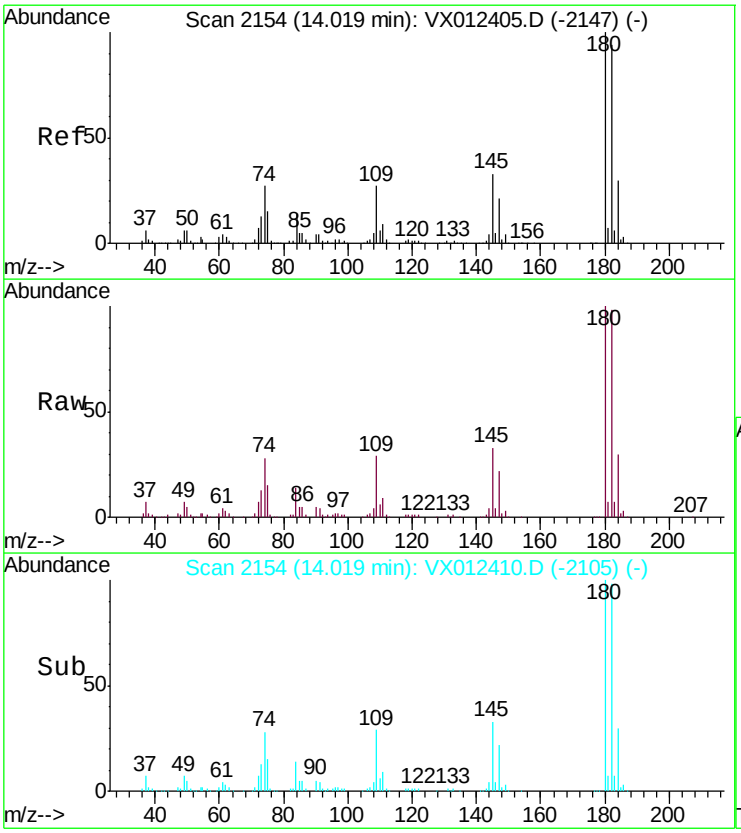
#95
Naphthalene
Concen: 18.922 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX0916WBS01

Tgt Ion:128 Resp: 174741

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.4
129	10.6	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 20.004 ug/l
RT: 14.02 min Scan# 2154
Delta R.T. -0.00 min
Lab File: VX012410.D
Acq: 16 Sep 2019 17:09

Tgt Ion:180 Resp: 50501

Ion	Ratio	Lower	Upper
180	100		
182	97.5	46.9	140.8
145	35.9	17.6	52.9