Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX073119\
Data File : VX011248.D
Acq On : 31 Jul 2019 17:16
Operator : JC/SP
Sample : VX0731MBS01
Misc : 5.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Quant Time: Aug 01 02:31:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 24 05:39:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	186118	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	276260	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	249719	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	133705	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	98285	49.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.28%			
35) Dibromofluoromethane	5.50	113	85360	48.68	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.36%			
50) Toluene-d8	8.71	98	320883	48.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.58%			
62) 4-Bromofluorobenzene	11.13	95	116424	48.16	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.32%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	30045	15.520	ug/l	100
3) Chloromethane	1.33	50	26977	15.762	ug/l	97
4) Vinyl Chloride	1.41	62	29618	16.966	ug/l	100
5) Bromomethane	1.64	94	20600	20.940	ug/l	98
6) Chloroethane	1.73	64	20291	18.290	ug/l	94
7) Trichlorofluoromethane	1.93	101	53267	18.025	ug/l	97
8) Diethyl Ether	2.19	74	18872	18.535	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.39	101	29617	17.553	ug/l	98
10) Methyl Iodide	2.51	142	28448	12.848	ug/l	100
11) Tert butyl alcohol	3.04	59	38013	82.435	ug/l	97
12) 1,1-Dichloroethene	2.37	96	26939	16.250	ug/l	96
13) Acrolein	2.29	56	25263	94.823	ug/l	98
14) Allyl chloride	2.73	41	38819	16.121	ug/l	100
15) Acrylonitrile	3.14	53	84511	90.697	ug/l	99
16) Acetone	2.45	43	74168	82.937	ug/l	98
17) Carbon Disulfide	2.57	76	50579	11.894	ug/l	100
18) Methyl Acetate	2.78	43	40790	20.032	ug/l	100
19) Methyl tert-butyl Ether	3.20	73	94680	17.741	ug/l	99
20) Methylene Chloride	2.85	84	32339	17.064	ug/l	99
21) trans-1,2-Dichloroethene	3.17	96	28579	16.247	ug/l	98
22) Diisopropyl ether	3.85	45	90725	17.864	ug/l	98
23) Vinyl Acetate	3.81	43	365209	84.871	ug/l	99
24) 1,1-Dichloroethane	3.70	63	50790	17.220	ug/l	98
25) 2-Butanone	4.67	43	114623	89.290	ug/l	97
26) 2,2-Dichloropropane	4.59	77	38380	15.848	ug/l	97
27) cis-1,2-Dichloroethene	4.60	96	35437	17.407	ug/l	99
28) Bromochloromethane	5.01	49	26484	19.055	ug/l	98
29) Tetrahydrofuran	5.13	42	71518	87.951	ug/l	99
30) Chloroform	5.21	83	55693	17.469	ug/l	97
31) Cyclohexane	5.58	56	42051	15.642	ug/l	98
32) 1,1,1-Trichloroethane	5.49	97	46949	17.022	ug/l	98
36) 1,1-Dichloropropene	5.80	75	37841	16.676	ug/l	98
37) Ethyl Acetate	4.84	43	41278	17.765	ug/l	96
38) Carbon Tetrachloride	5.79	117	38666	16.352	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX073119\
Data File : VX011248.D
Acq On : 31 Jul 2019 17:16
Operator : JC/SP
Sample : VX0731MBS01
Misc : 5.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Quant Time: Aug 01 02:31:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 24 05:39:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	45898	15.597 ug/l	98
40) Benzene	6.14	78	123388	17.751 ug/l	98
41) Methacrylonitrile	5.05	41	22500	17.058 ug/l	99
42) 1,2-Dichloroethane	6.20	62	44167	18.274 ug/l	99
43) Isopropyl Acetate	6.45	43	66482	17.400 ug/l	99
44) Trichloroethene	7.21	130	35342	17.177 ug/l	93
45) 1,2-Dichloropropane	7.51	63	31321	17.704 ug/l	97
46) Dibromomethane	7.66	93	22531	17.822 ug/l	97
47) Bromodichloromethane	7.90	83	37459	16.646 ug/l	94
48) Methyl methacrylate	7.77	41	32126	17.260 ug/l	98
49) 1,4-Dioxane	7.74	88	17745	340.830 ug/l	95
51) 4-Methyl-2-Pentanone	8.64	43	227537	91.869 ug/l	99
52) Toluene	8.78	92	80297	17.584 ug/l	100
53) t-1,3-Dichloropropene	9.04	75	38715	16.000 ug/l	96
54) cis-1,3-Dichloropropene	8.43	75	44142	16.394 ug/l	97
55) 1,1,2-Trichloroethane	9.21	97	34208	18.194 ug/l	98
56) Ethyl methacrylate	9.18	69	49019	17.823 ug/l	98
57) 1,3-Dichloropropane	9.37	76	53487	17.933 ug/l	97
58) 2-Chloroethyl Vinyl ether	8.31	63	132049	100.580 ug/l	99
59) 2-Hexanone	9.49	43	177901	92.608 ug/l	99
60) Dibromochloromethane	9.58	129	31000	16.130 ug/l	99
61) 1,2-Dibromoethane	9.67	107	35394	17.738 ug/l	99
64) Tetrachloroethene	9.34	164	35447	18.044 ug/l	96
65) Chlorobenzene	10.13	112	90061	17.559 ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.22	131	31492	17.470 ug/l	98
67) Ethyl Benzene	10.25	91	152489	17.467 ug/l	98
68) m/p-Xylenes	10.36	106	118138	35.277 ug/l	99
69) o-Xylene	10.69	106	58378	17.862 ug/l	97
70) Styrene	10.71	104	97823	17.955 ug/l	100
71) Bromoform	10.85	173	21664	15.076 ug/l #	99
73) Isopropylbenzene	11.02	105	158073	17.497 ug/l	99
74) N-amyl acetate	10.90	43	57794	16.742 ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.26	83	53277	18.020 ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	54439	22.563 ug/l	85
77) Bromobenzene	11.25	156	42840	17.191 ug/l	98
78) n-propylbenzene	11.36	91	172478	17.278 ug/l	100
79) 2-Chlorotoluene	11.42	91	103620	17.280 ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	132022	17.488 ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	11741	15.327 ug/l	87
82) 4-Chlorotoluene	11.51	91	119531	17.126 ug/l	100
83) tert-Butylbenzene	11.77	119	127746	17.228 ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	131205	17.244 ug/l	100
85) sec-Butylbenzene	11.94	105	151173	17.399 ug/l	100
86) p-Isopropyltoluene	12.06	119	141111	17.567 ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	75195	17.387 ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	74315	16.755 ug/l	96
89) n-Butylbenzene	12.38	91	117853	17.149 ug/l	100
90) Hexachloroethane	12.59	117	18497	14.600 ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	76924	17.947 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	10224	16.543 ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX073119\
Data File : VX011248.D
Acq On : 31 Jul 2019 17:16
Operator : JC/SP
Sample : VX0731MBS01
Misc : 5.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Quant Time: Aug 01 02:31:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 24 05:39:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	50584	17.414	ug/l	99
94) Hexachlorobutadiene	13.78	225	25237	17.533	ug/l	98
95) Naphthalene	13.83	128	160034	18.658	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	52547	18.181	ug/l	99

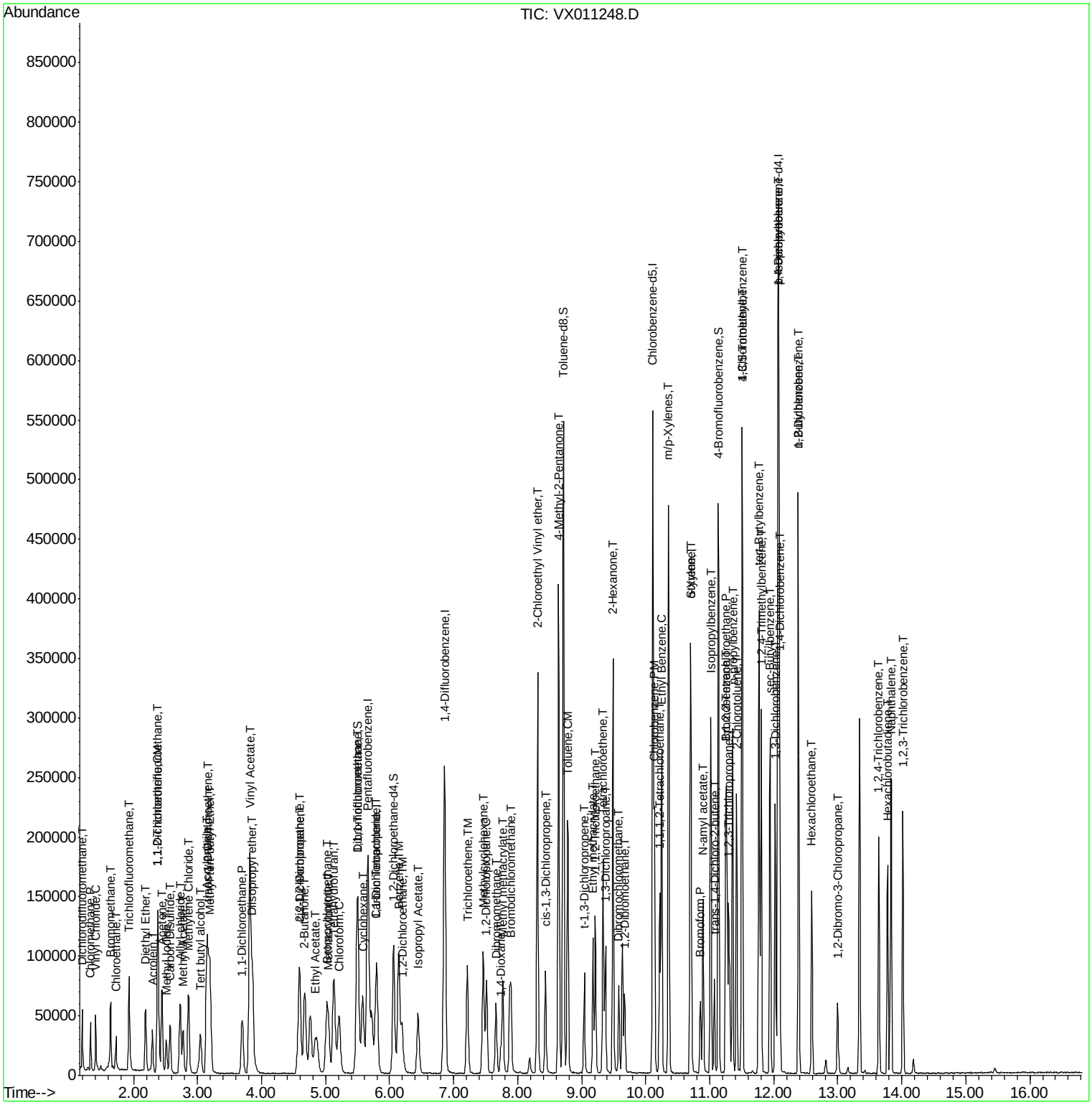
(#) = qualifier out of range (m) = manual integration (+) = signals summed

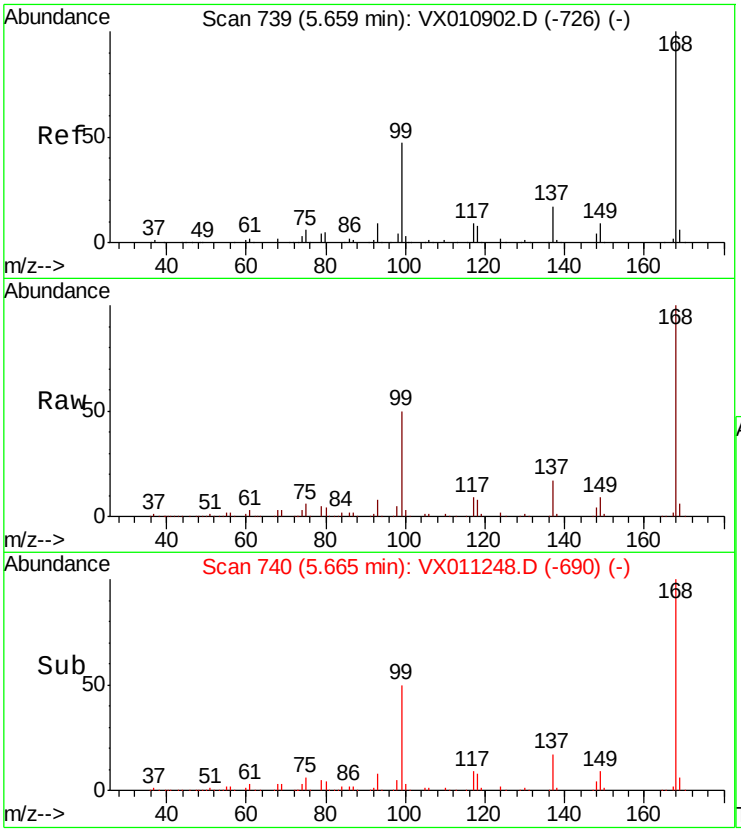
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX073119\
Data File : VX011248.D
Acq On : 31 Jul 2019 17:16
Operator : JC/SP
Sample : VX0731MBS01
Misc : 5.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Quant Time: Aug 01 02:31:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 24 05:39:23 2019
Response via : Initial Calibration



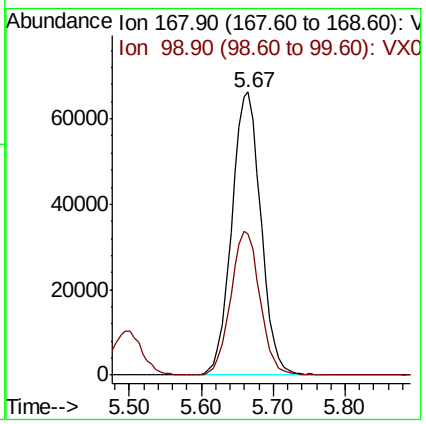


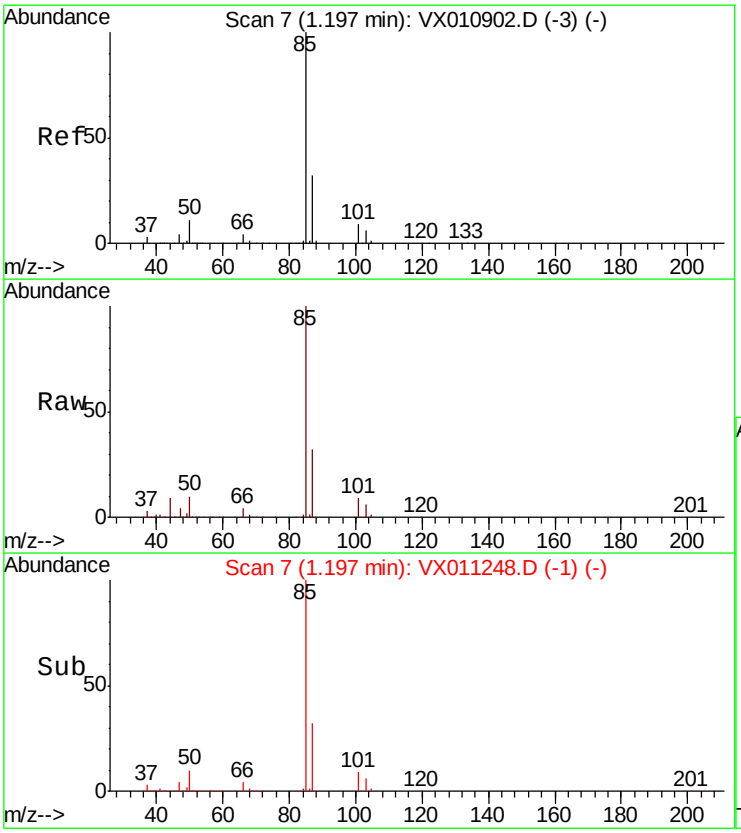
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:168 Resp: 186118

Ion	Ratio	Lower	Upper
168	100		
99	49.8	37.6	56.4

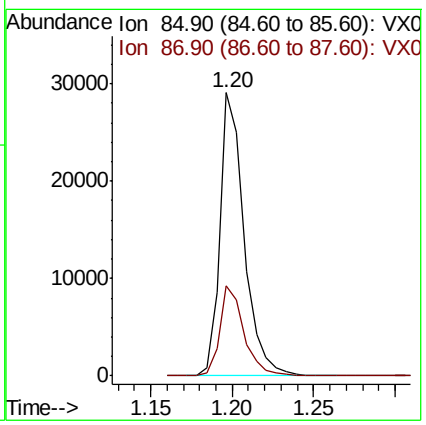


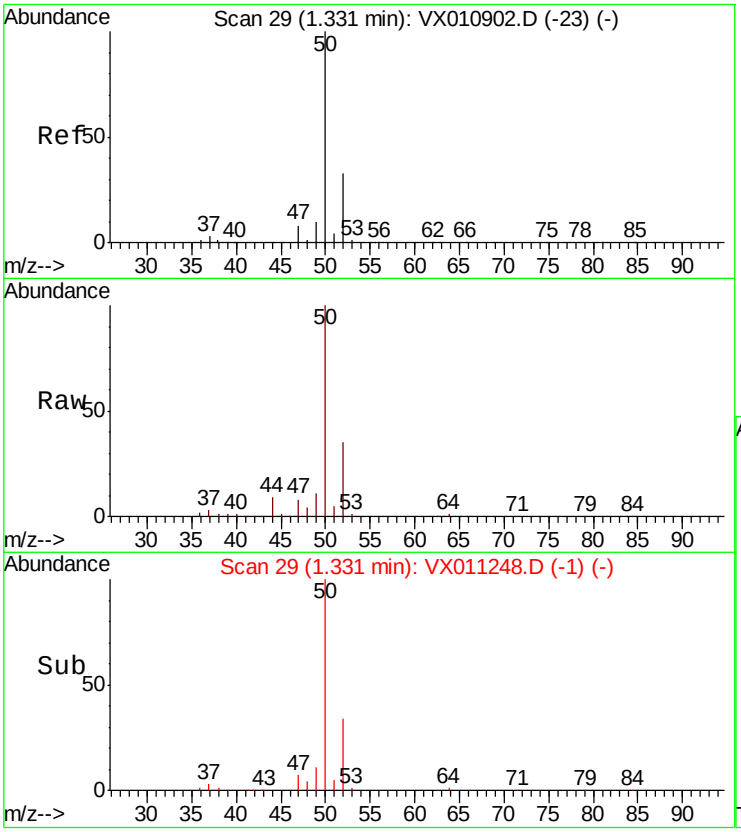


#2
Dichlorodifluoromethane
Concen: 15.520 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 85 Resp: 30045

Ion	Ratio	Lower	Upper
85	100		
87	31.7	15.9	47.7



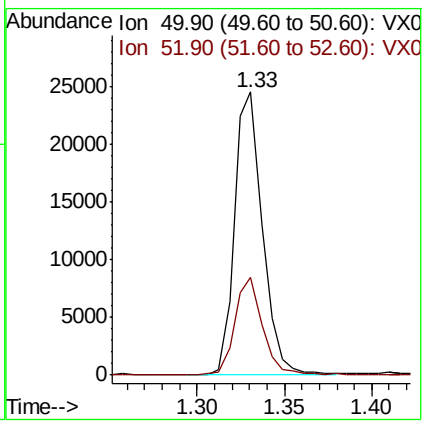


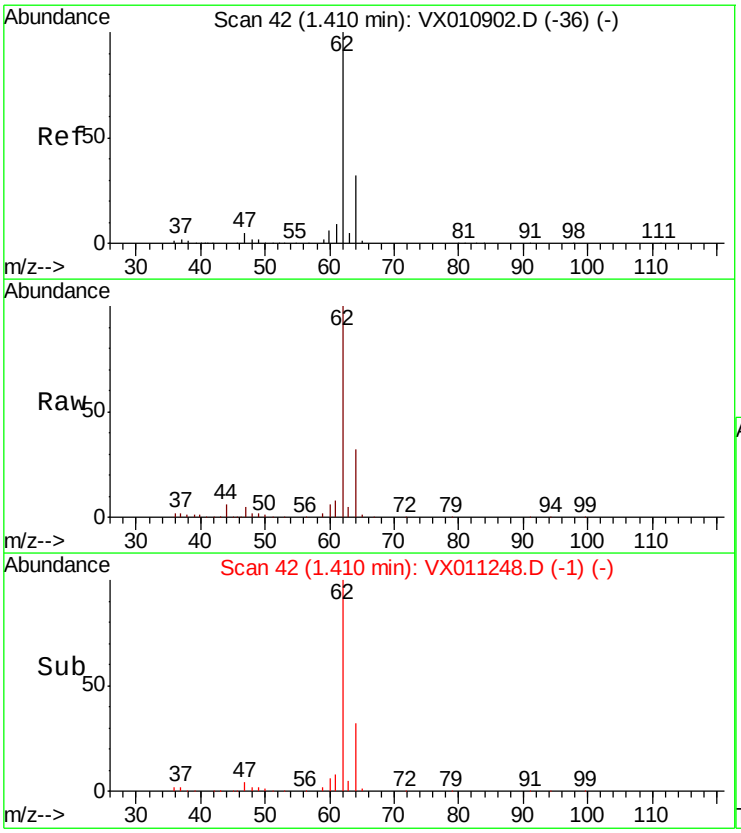
#3
Chloromethane
Concen: 15.762 ug/l
RT: 1.33 min Scan# 29
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 50 Resp: 26977

Ion	Ratio	Lower	Upper
50	100		
52	34.5	26.4	39.6

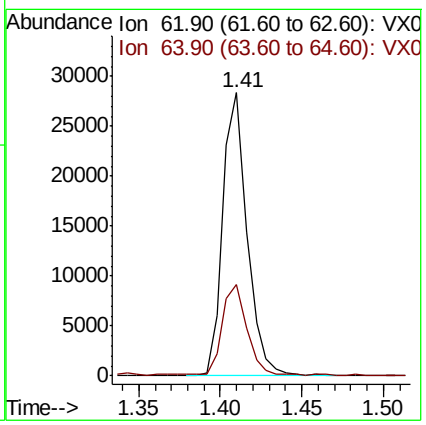


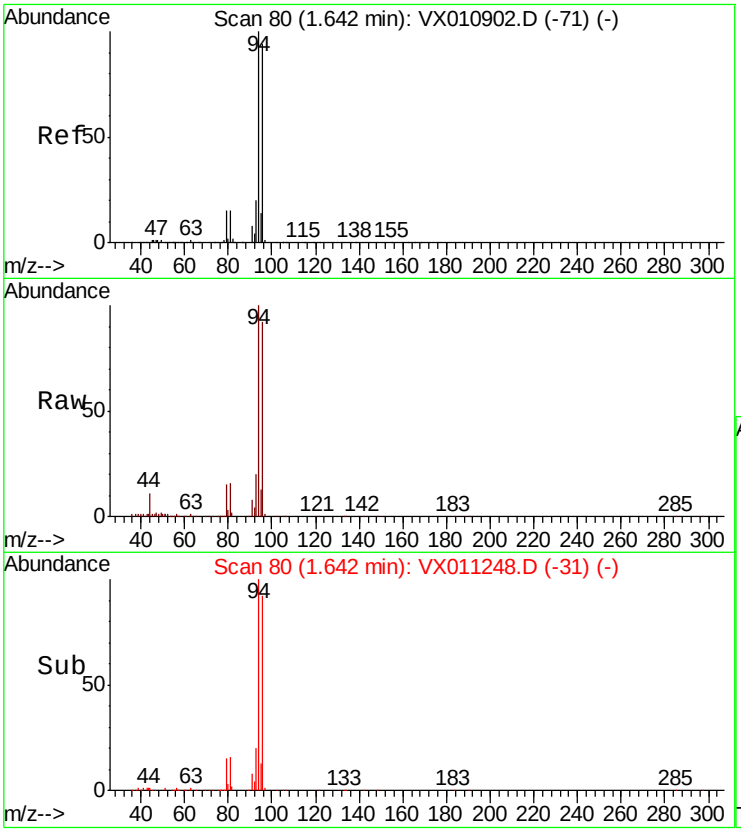


#4
Vinyl Chloride
Concen: 16.966 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 62 Resp: 29618

Ion	Ratio	Lower	Upper
62	100		
64	32.0	25.7	38.5



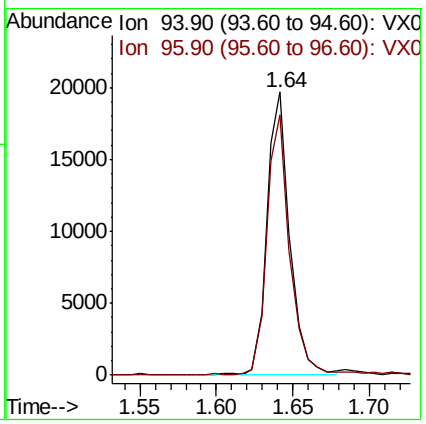


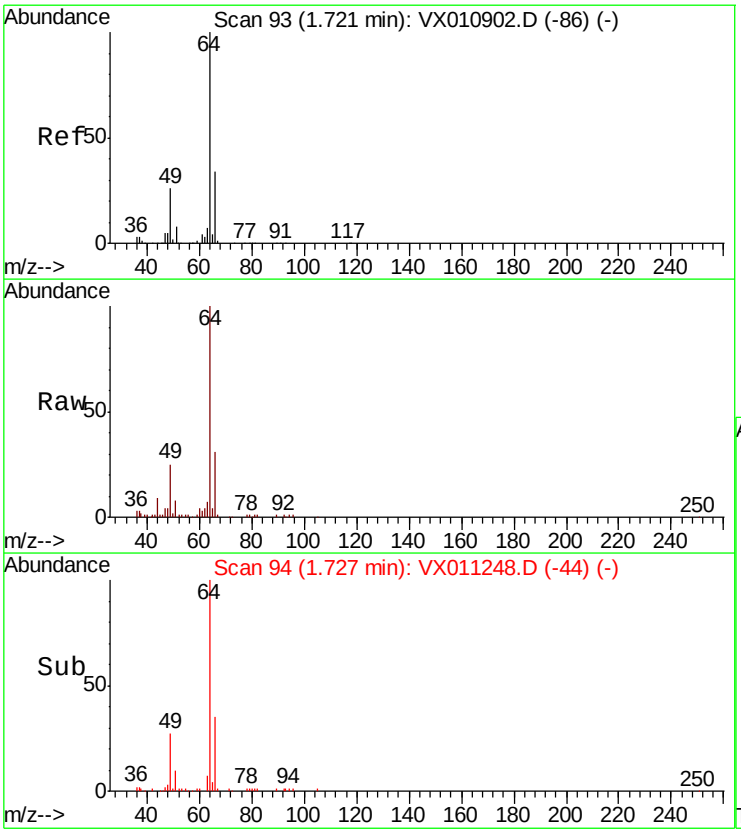
#5
Bromomethane
Concen: 20.940 ug/l
RT: 1.64 min Scan# 80
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 94 Resp: 20600

Ion	Ratio	Lower	Upper
94	100		
96	92.2	75.6	113.4

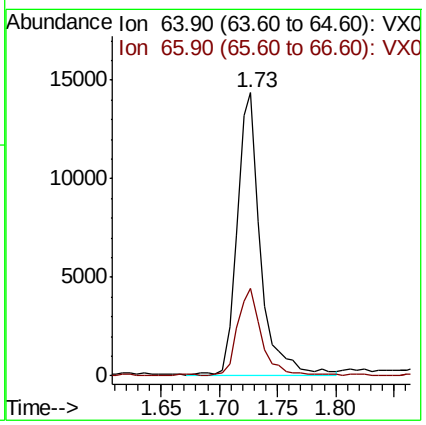


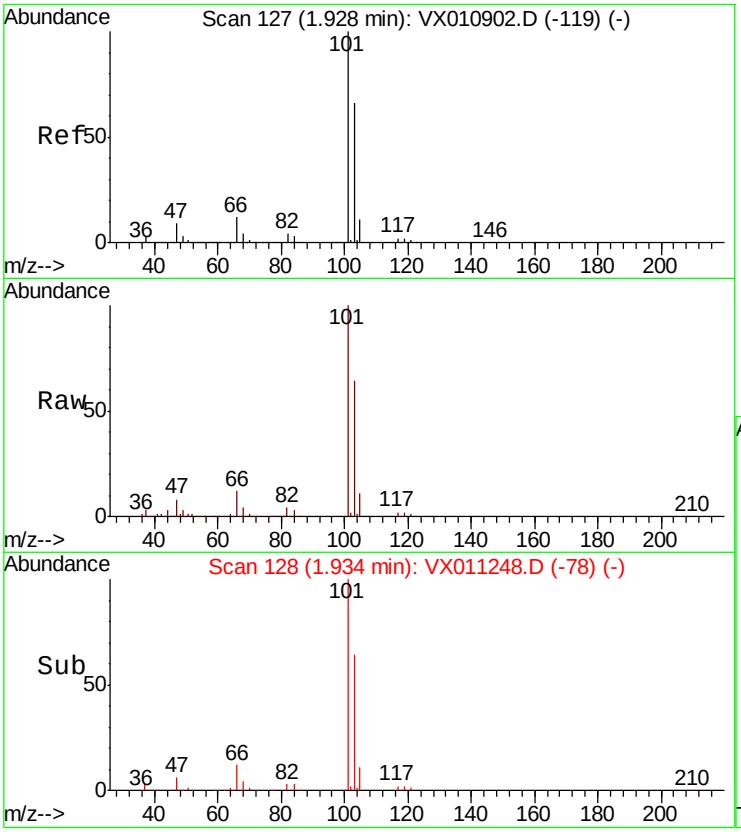


#6
Chloroethane
Concen: 18.290 ug/l
RT: 1.73 min Scan# 94
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 64 Resp: 20291

Ion	Ratio	Lower	Upper
64	100		
66	30.3	27.0	40.6



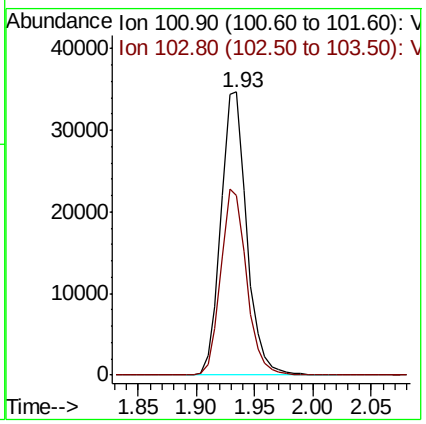


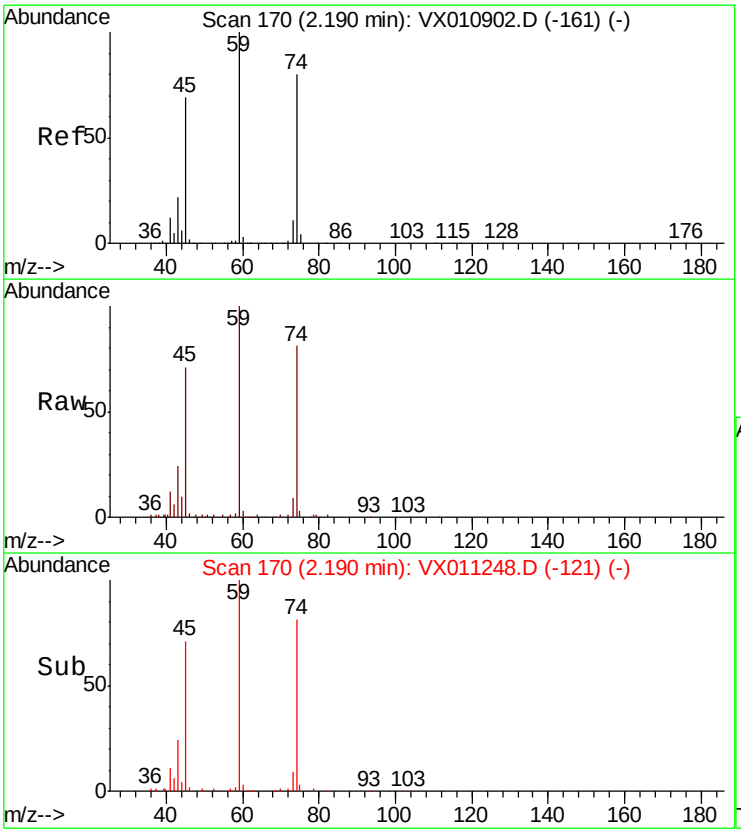
#7
Trichlorofluoromethane
Concen: 18.025 ug/l
RT: 1.93 min Scan# 128
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:101 Resp: 53267

Ion	Ratio	Lower	Upper
101	100		
103	63.6	52.6	78.8

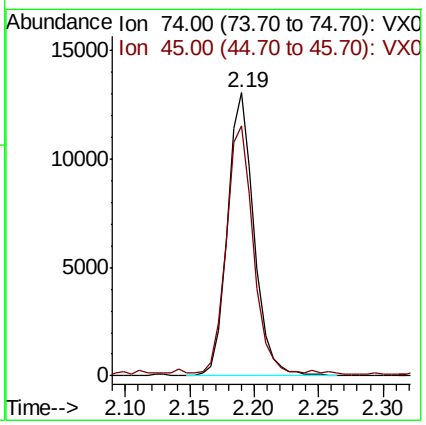


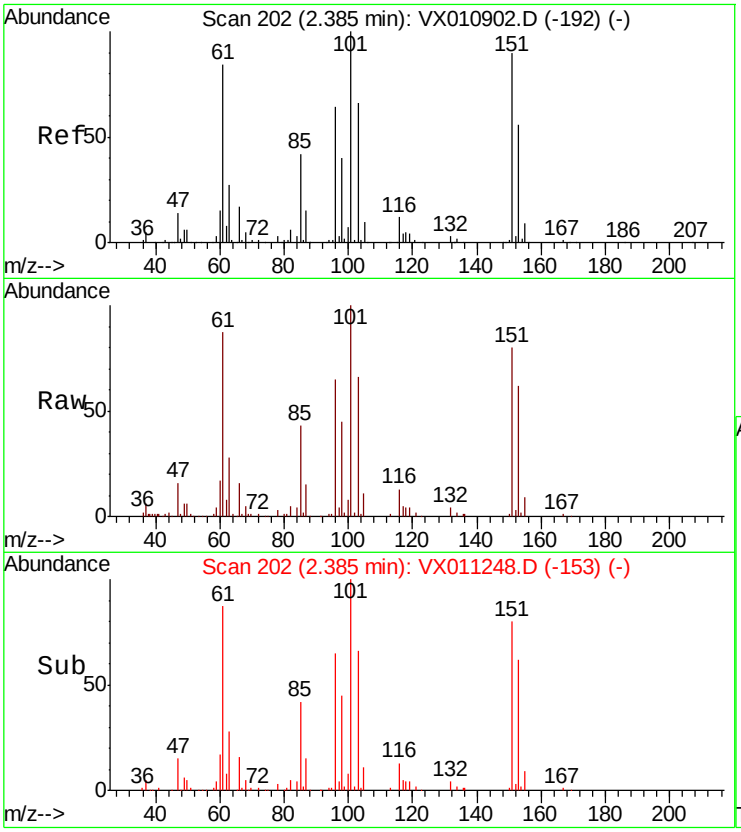


#8
Diethyl Ether
Concen: 18.535 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 74 Resp: 18872

Ion	Ratio	Lower	Upper
74	100		
45	88.5	45.5	136.5



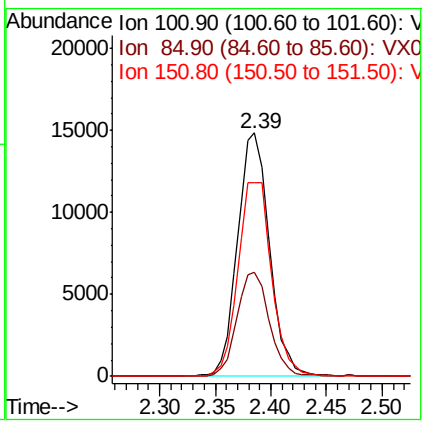


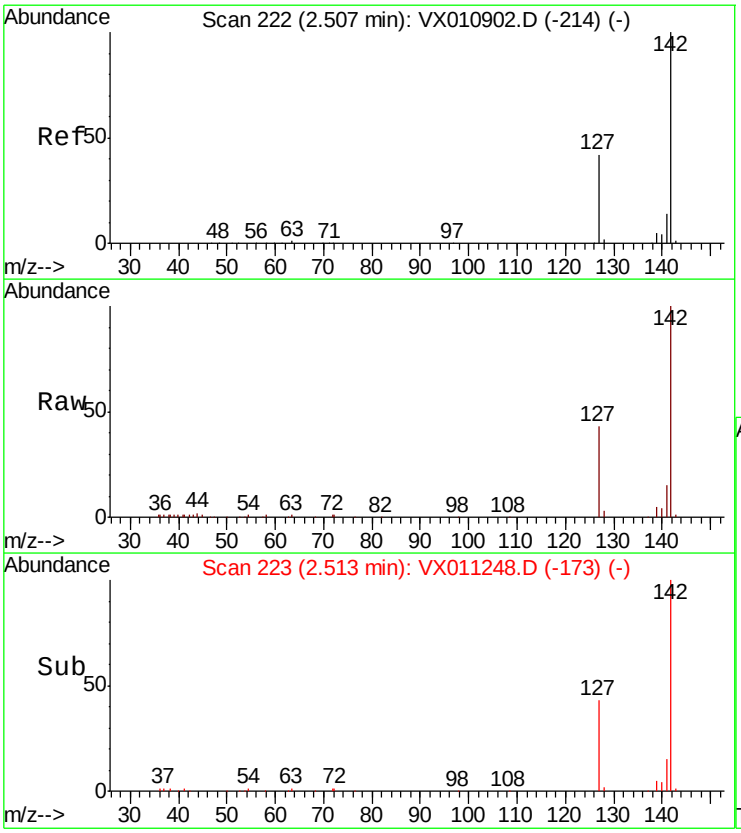
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.553 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:101 Resp: 29617

Ion	Ratio	Lower	Upper
101	100		
85	43.9	34.6	52.0
151	84.0	69.6	104.4

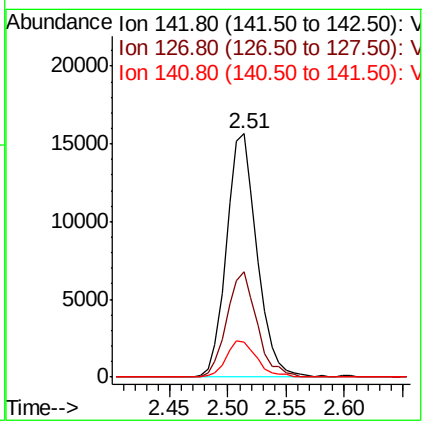


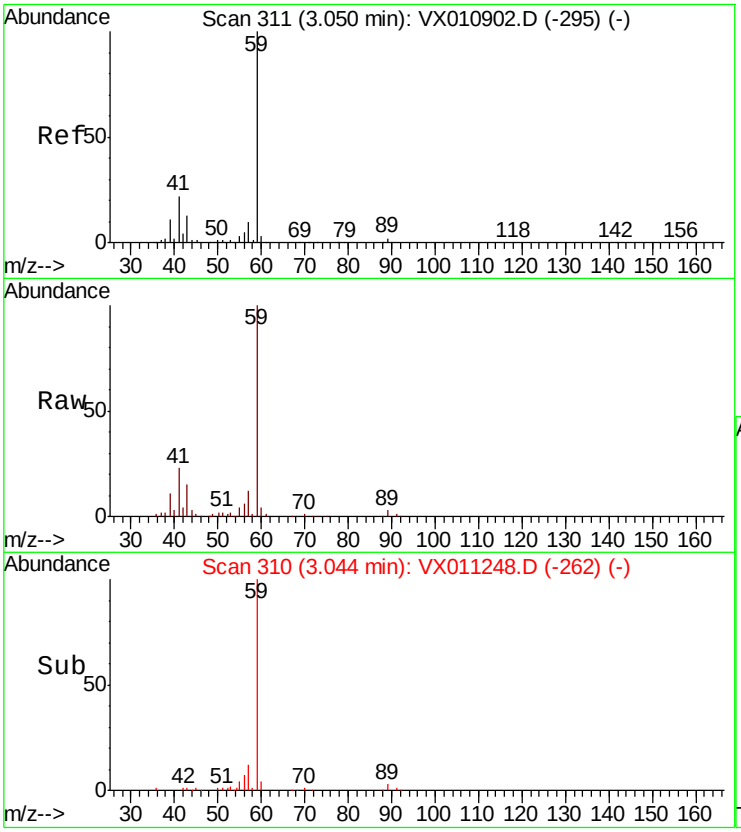


#10
Methyl Iodide
Concen: 12.848 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:142 Resp: 28448

Ion	Ratio	Lower	Upper
142	100		
127	42.9	34.2	51.4
141	15.2	11.7	17.5



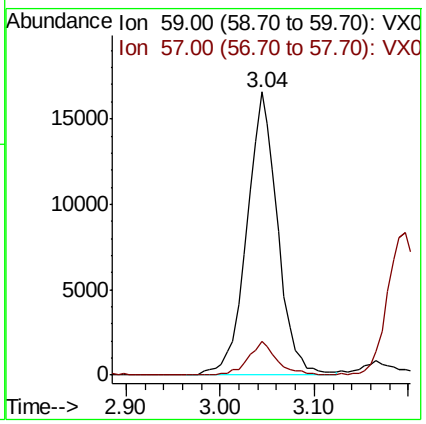


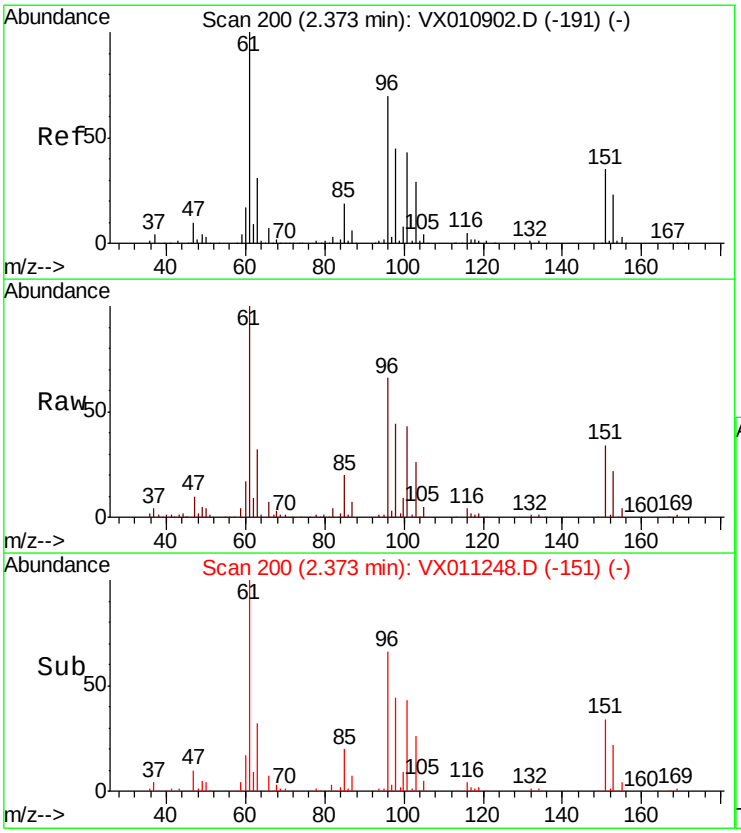
#11
Tert butyl alcohol
Concen: 82.435 ug/l
RT: 3.04 min Scan# 310
Delta R.T. -0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 59 Resp: 38013

Ion	Ratio	Lower	Upper
59	100		
57	11.0	7.9	11.9

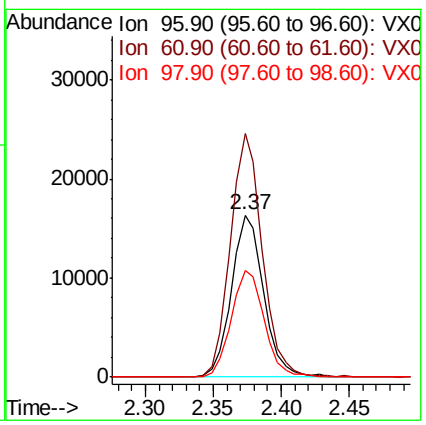


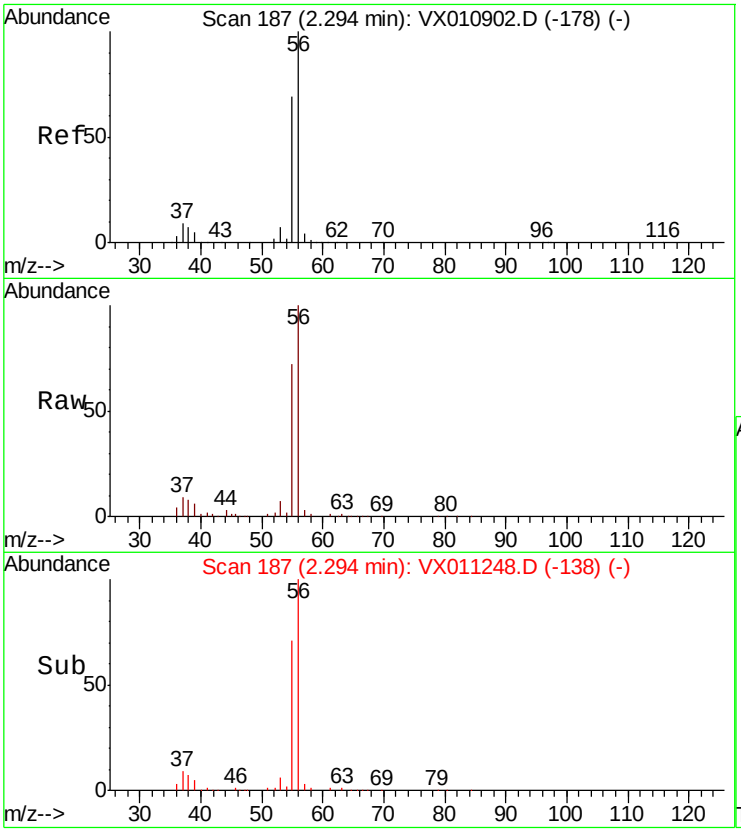


#12
1,1-Dichloroethene
Concen: 16.250 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 96 Resp: 26939

Ion	Ratio	Lower	Upper
96	100		
61	150.6	115.0	172.4
98	65.9	52.2	78.2



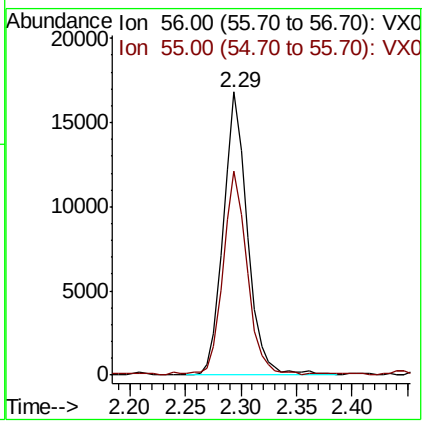


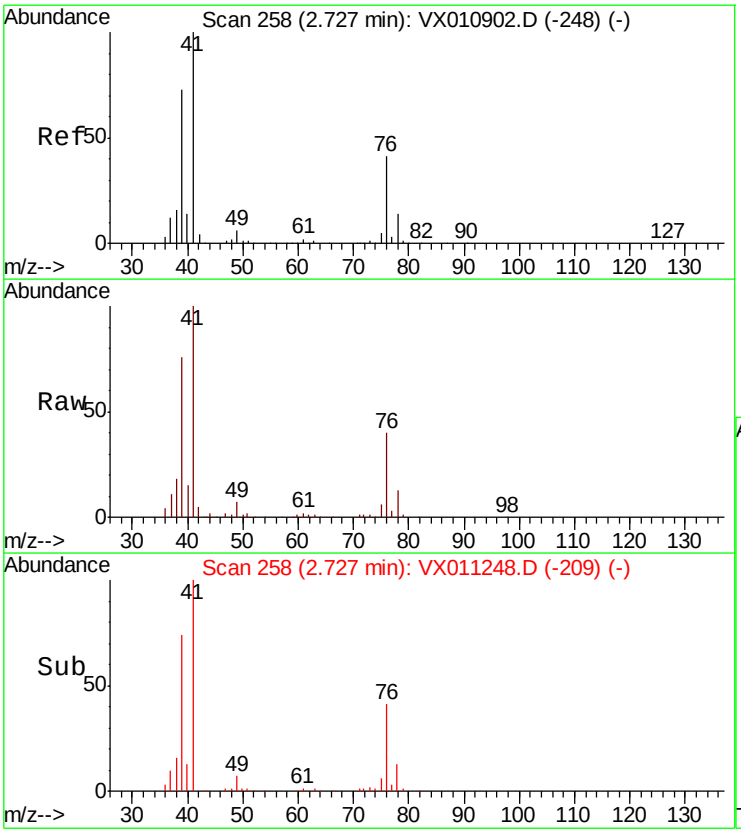
#13
Acrolein
Concen: 94.823 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 56 Resp: 25263

Ion	Ratio	Lower	Upper
56	100		
55	71.8	55.9	83.9

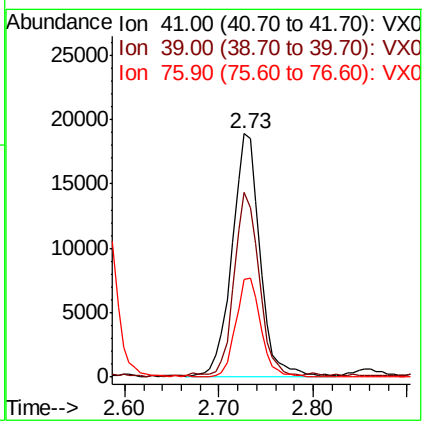


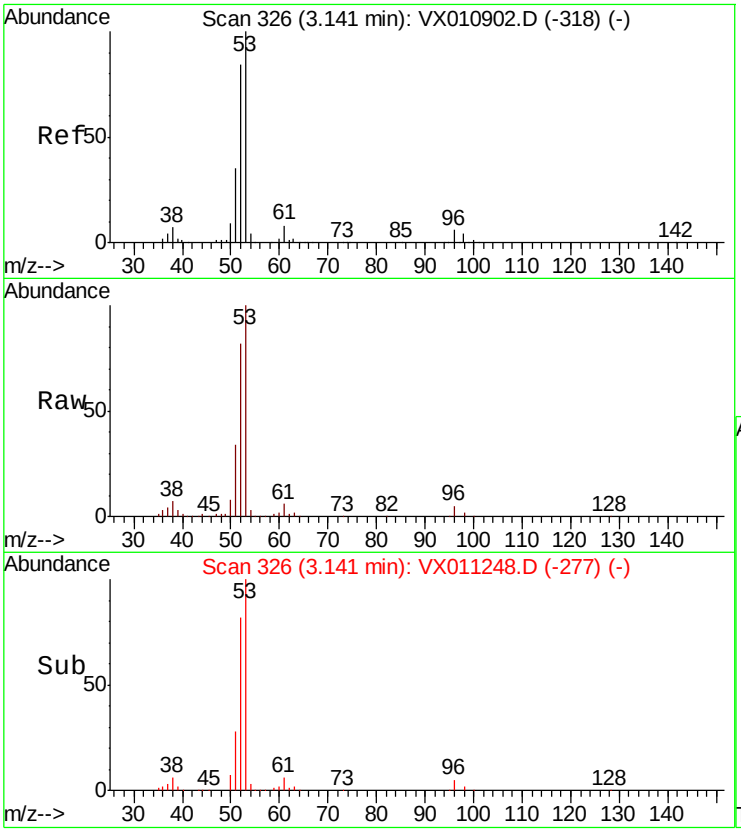


#14
Allyl chloride
Concen: 16.121 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 41 Resp: 38819

Ion	Ratio	Lower	Upper
41	100		
39	67.0	53.6	80.4
76	36.6	29.7	44.5



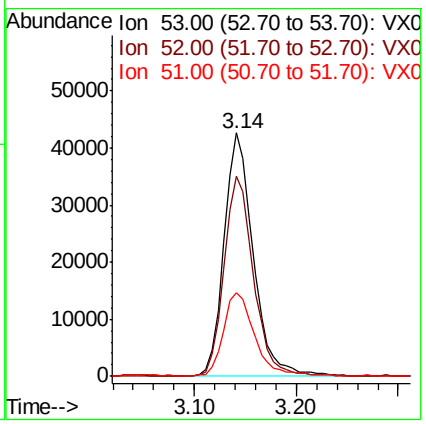


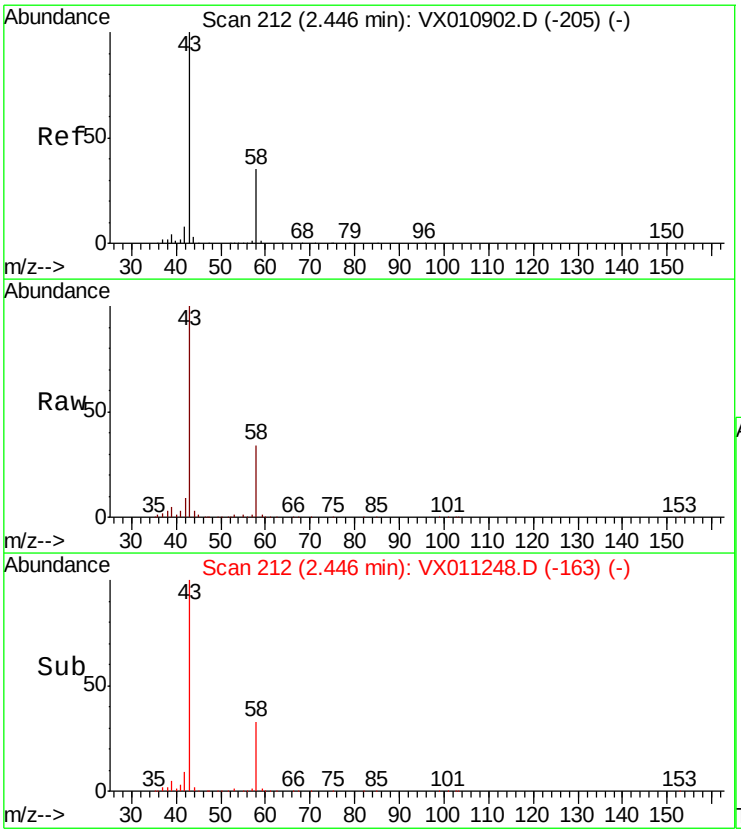
#15
Acrylonitrile
Concen: 90.697 ug/l
RT: 3.14 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 53 Resp: 84511

Ion	Ratio	Lower	Upper
53	100		
52	82.9	66.5	99.7
51	36.9	28.2	42.4

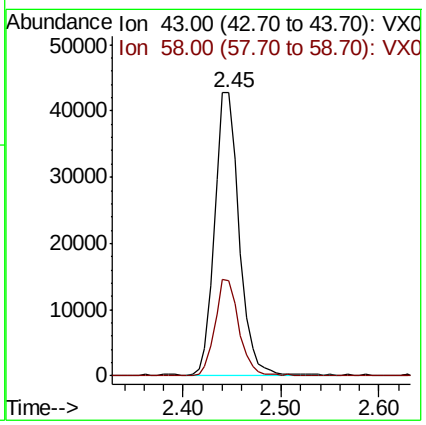


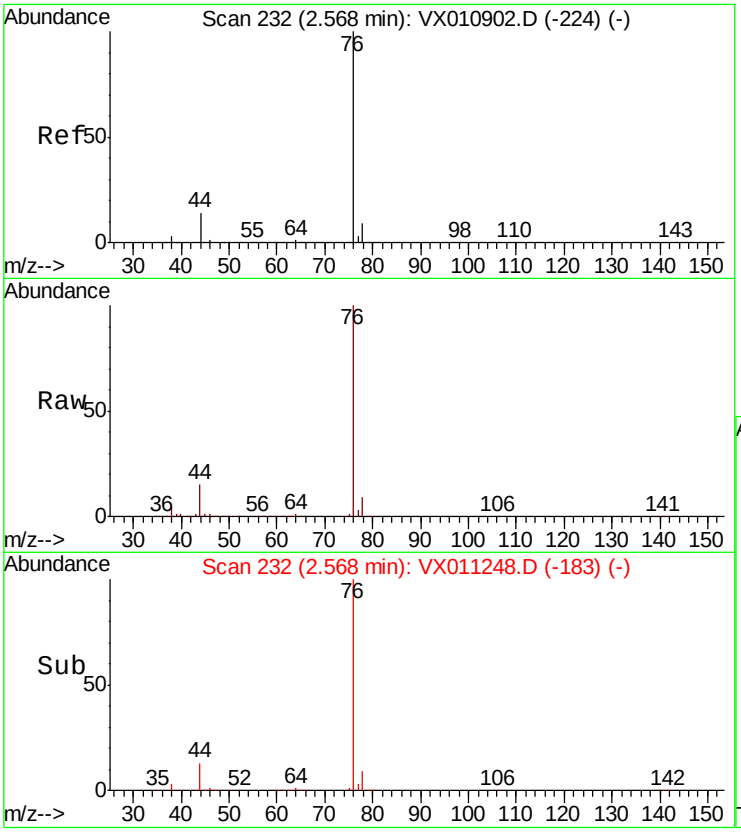


#16
Acetone
Concen: 82.937 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 43 Resp: 74168

Ion	Ratio	Lower	Upper
43	100		
58	33.6	27.7	41.5



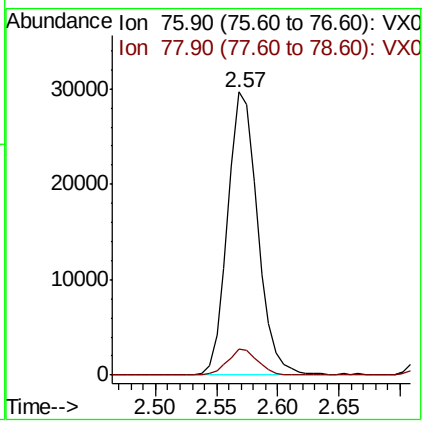


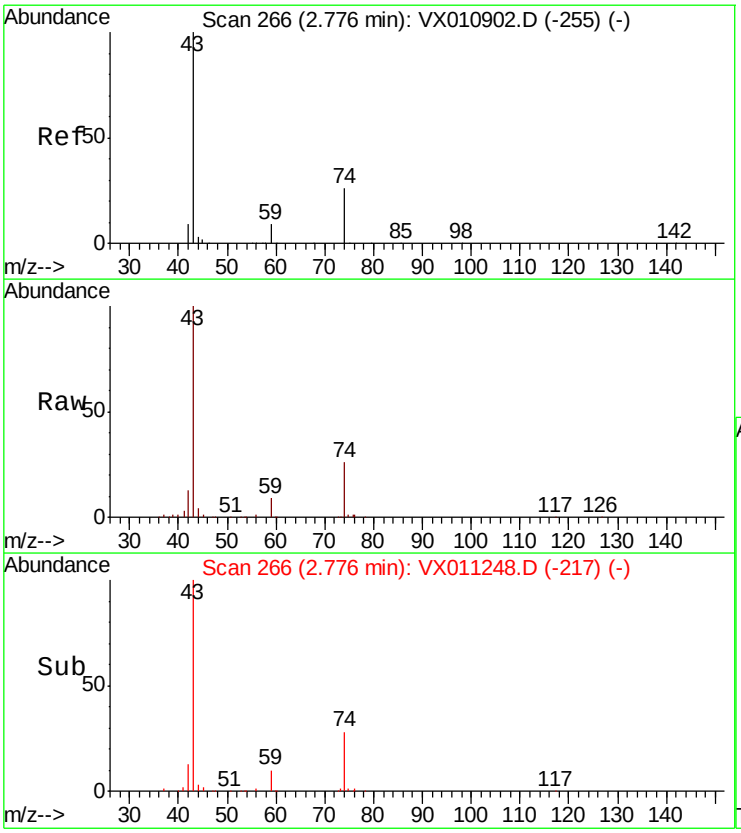
#17
Carbon Disulfide
Concen: 11.894 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 76 Resp: 50579

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.4	11.0

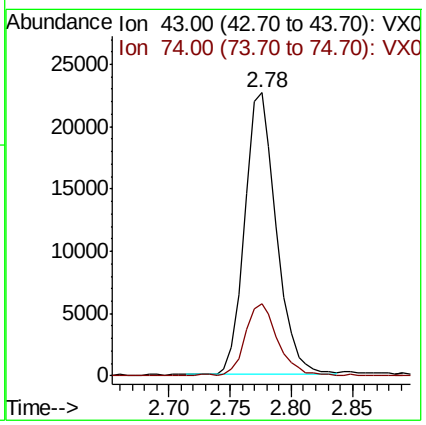


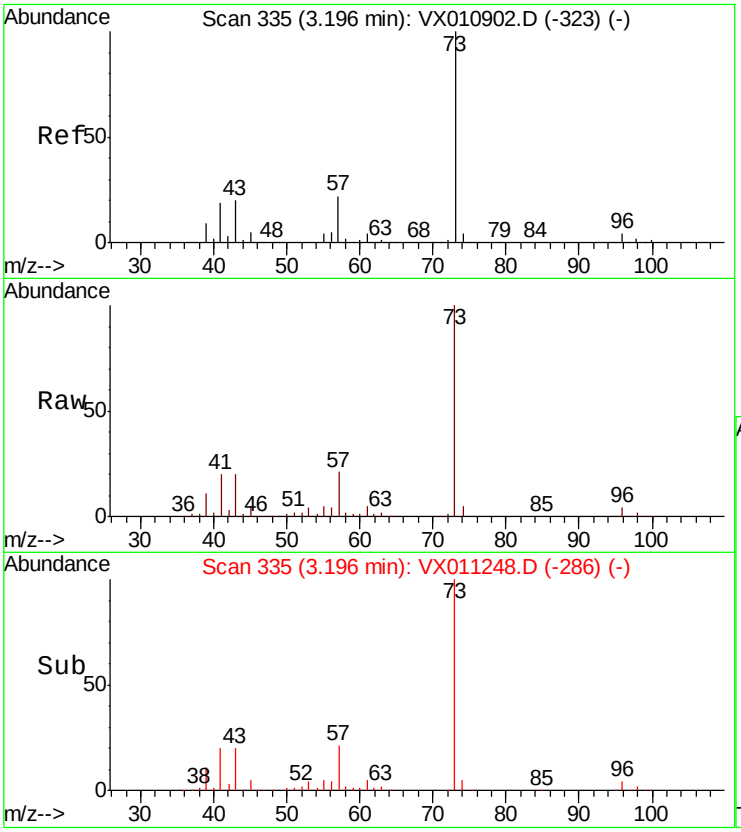


#18
Methyl Acetate
Concen: 20.032 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 43 Resp: 40790

Ion	Ratio	Lower	Upper
43	100		
74	26.7	21.5	32.3



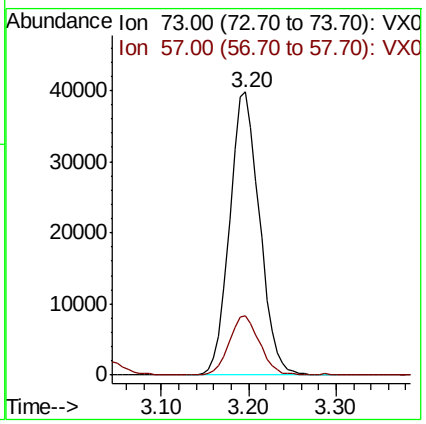


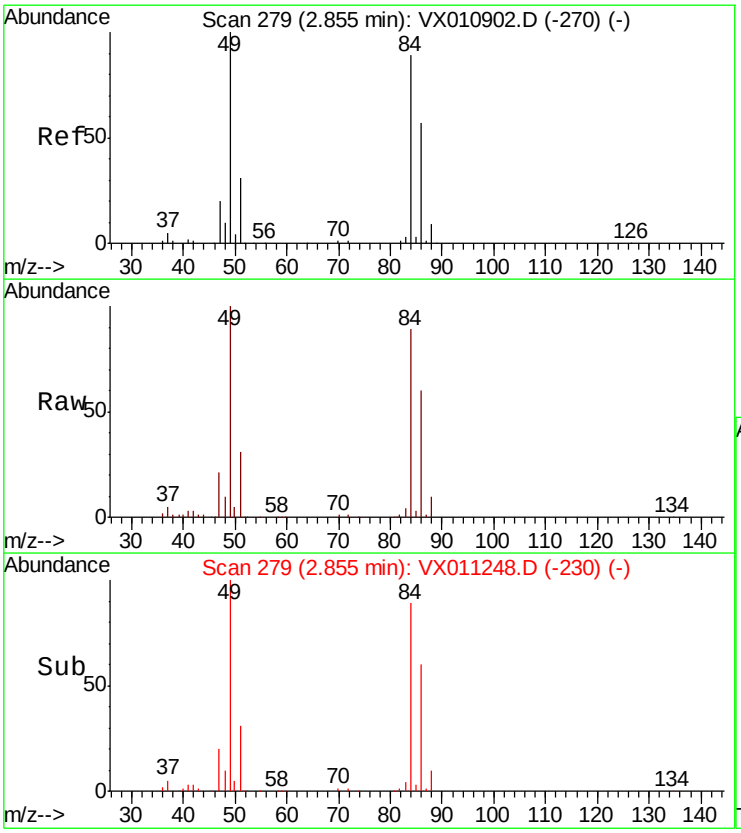
#19
Methyl tert-butyl Ether
Concen: 17.741 ug/l
RT: 3.20 min Scan# 335
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 73 Resp: 94680

Ion	Ratio	Lower	Upper
73	100		
57	20.9	17.3	25.9

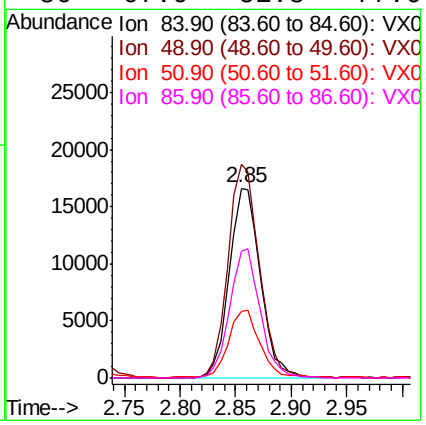


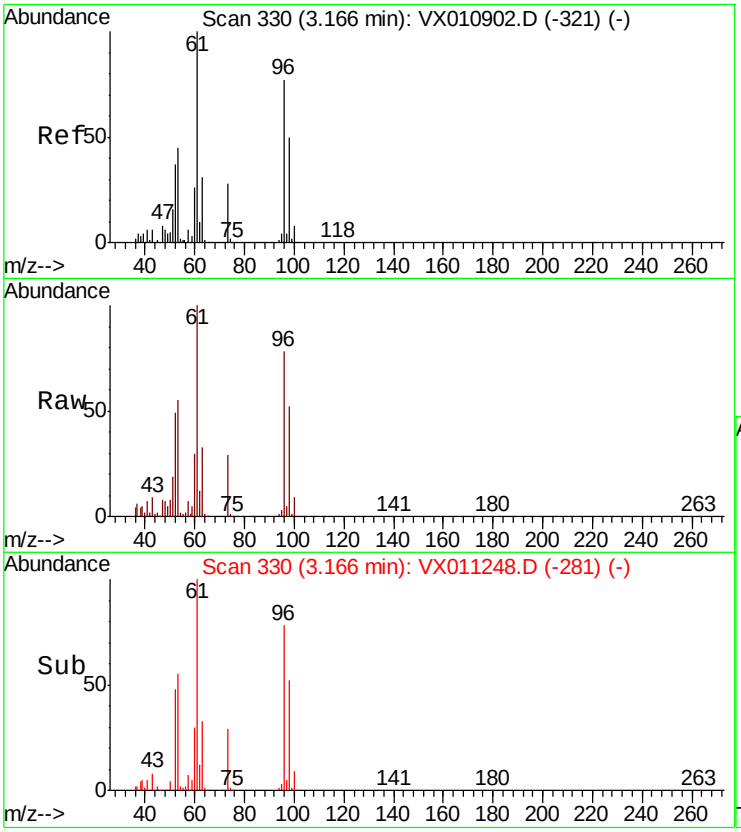


#20
Methylene Chloride
Concen: 17.064 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 84 Resp: 32339

Ion	Ratio	Lower	Upper
84	100		
49	112.4	89.9	134.9
51	34.4	27.8	41.6
86	67.0	51.8	77.6



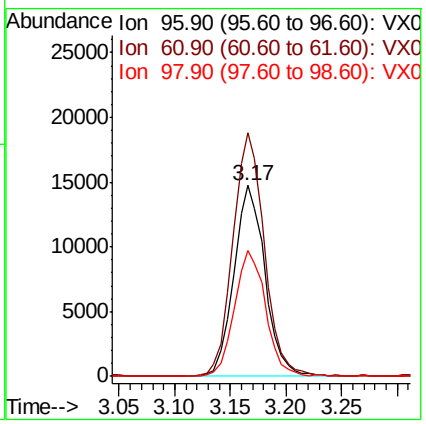


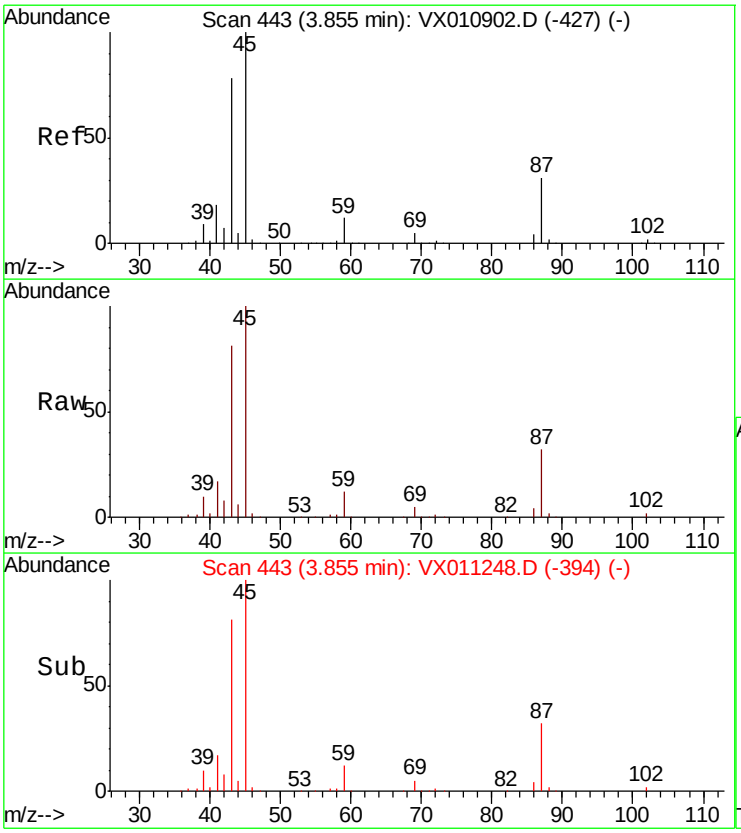
#21
trans-1,2-Dichloroethene
Concen: 16.247 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 96 Resp: 28579

Ion	Ratio	Lower	Upper
96	100		
61	127.5	104.2	156.2
98	66.0	52.2	78.4

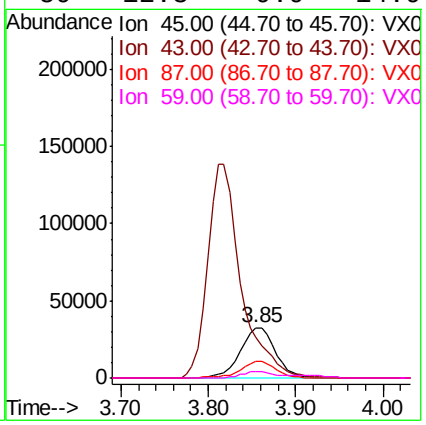


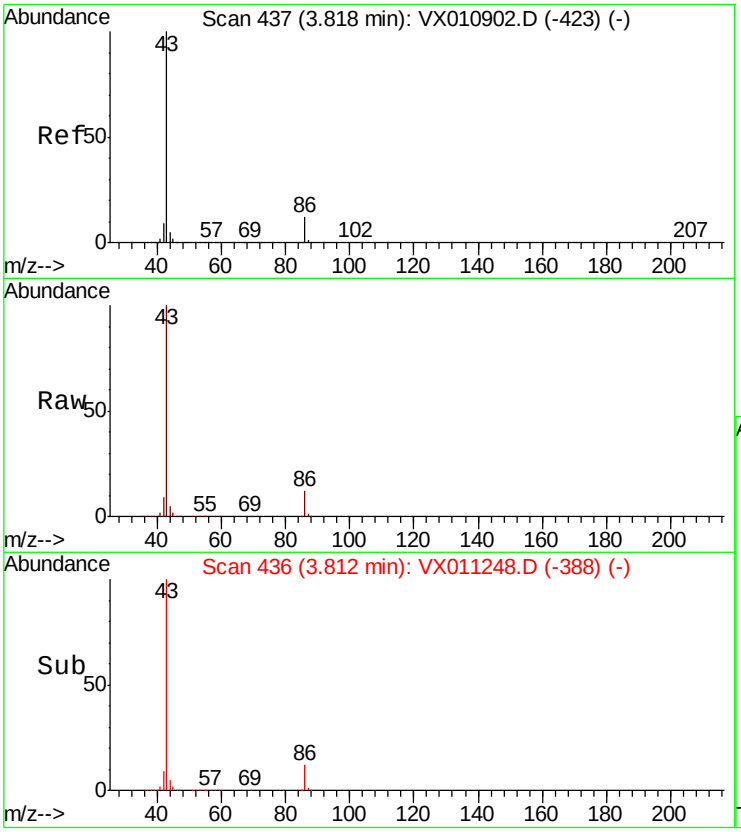


#22
Diisopropyl ether
Concen: 17.864 ug/l
RT: 3.85 min Scan# 443
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 45 Resp: 90725

Ion	Ratio	Lower	Upper
45	100		
43	79.8	62.3	93.5
87	32.3	25.0	37.4
59	12.3	9.9	14.9



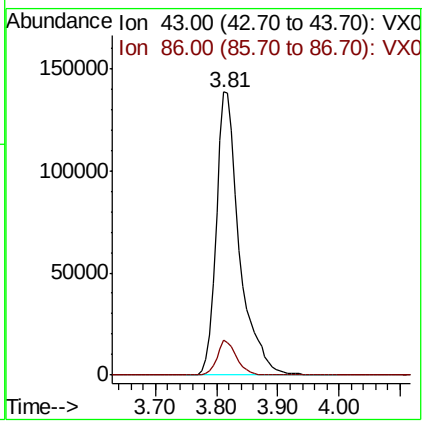


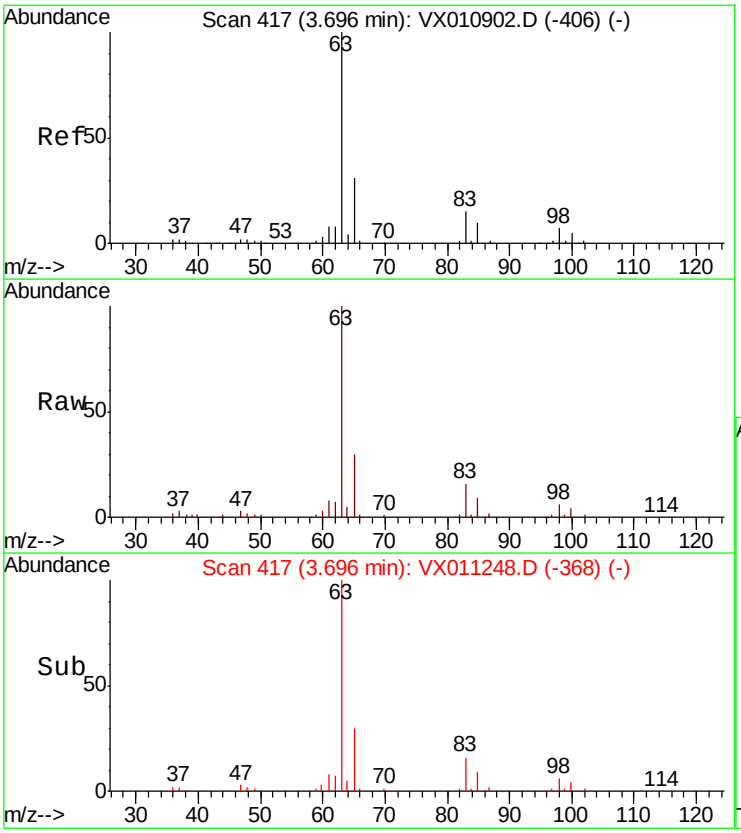
#23
Vinyl Acetate
Concen: 84.871 ug/l
RT: 3.81 min Scan# 436
Delta R.T. -0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion: 43 Resp: 365209

Ion	Ratio	Lower	Upper
43	100		
86	12.3	9.4	14.0

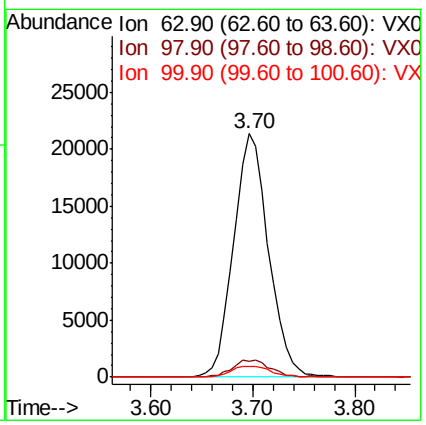


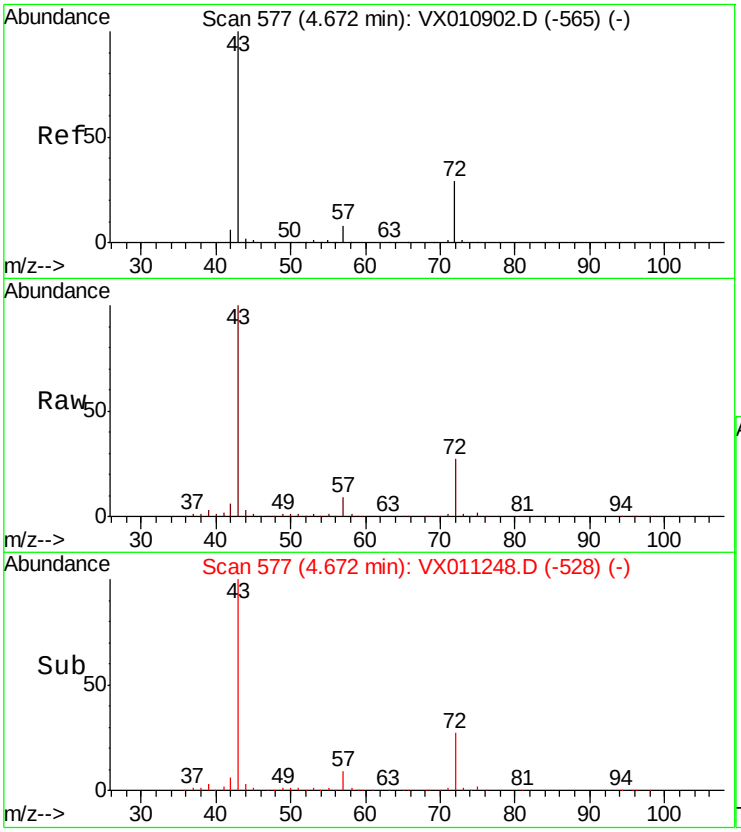


#24
1,1-Dichloroethane
Concen: 17.220 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 63 Resp: 50790

Ion	Ratio	Lower	Upper
63	100		
98	6.3	3.6	10.9
100	4.4	2.4	7.2



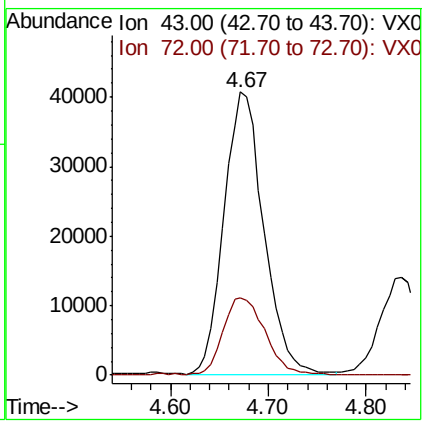


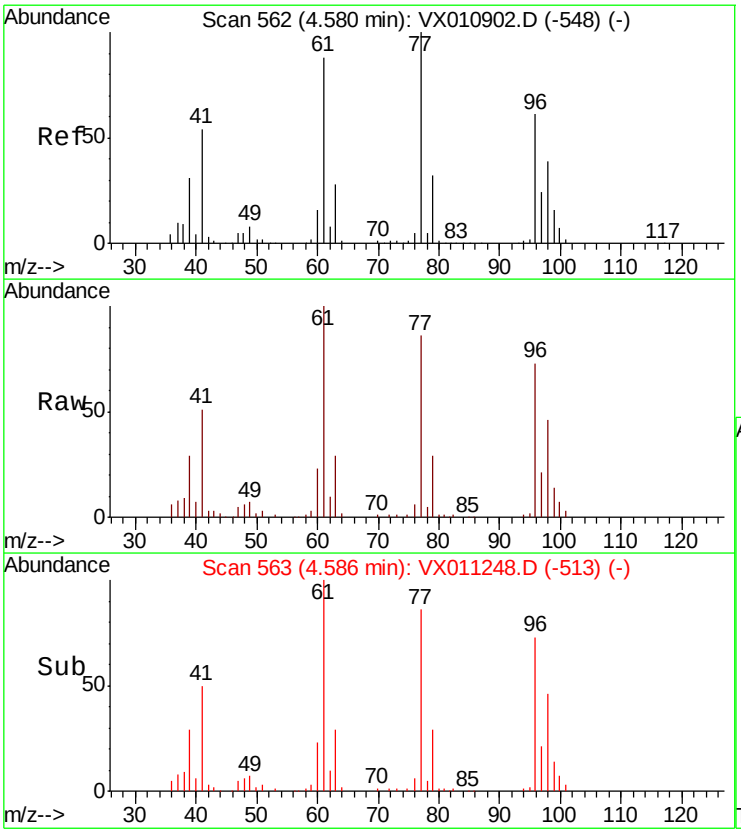
#25
2-Butanone
Concen: 89.290 ug/l
RT: 4.67 min Scan# 577
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 43 Resp: 114623

Ion	Ratio	Lower	Upper
43	100		
72	27.1	23.0	34.6

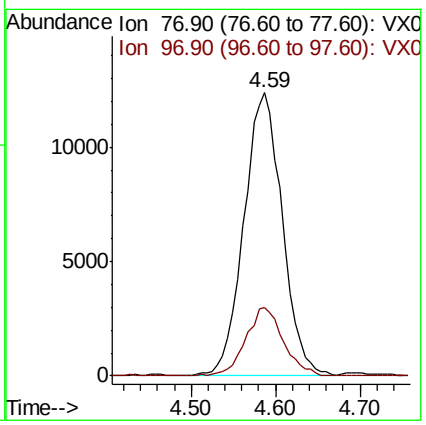


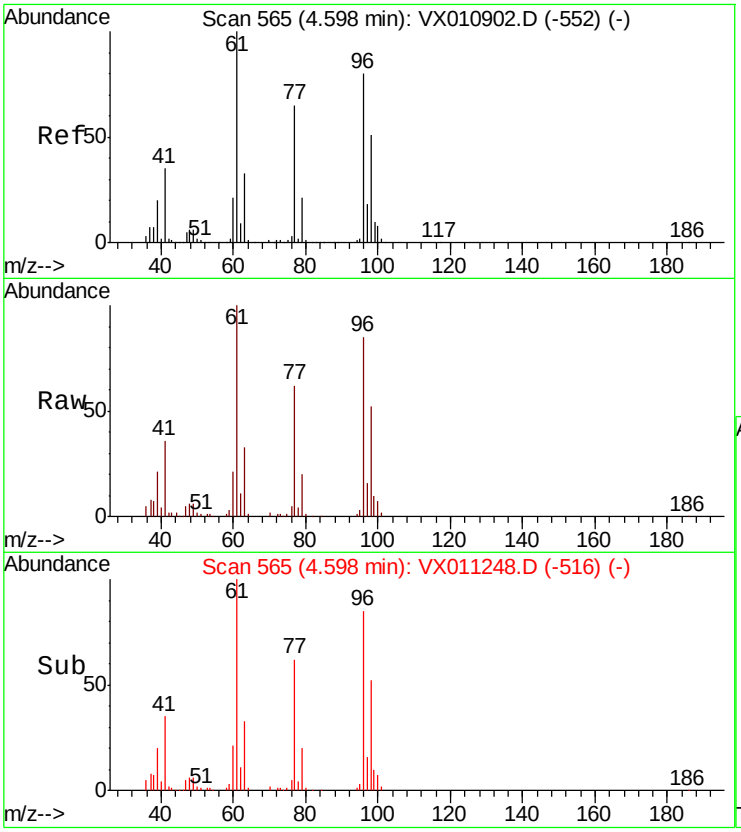


#26
2,2-Dichloropropane
Concen: 15.848 ug/l
RT: 4.59 min Scan# 563
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 77 Resp: 38380

Ion	Ratio	Lower	Upper
77	100		
97	23.8	12.6	37.6



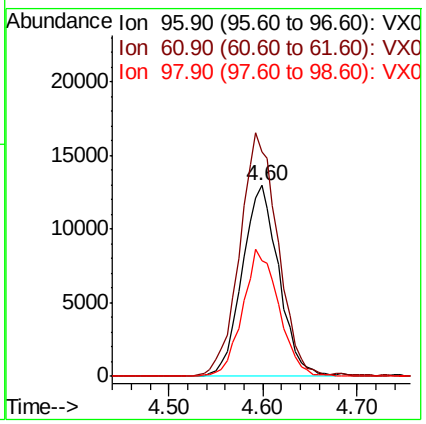


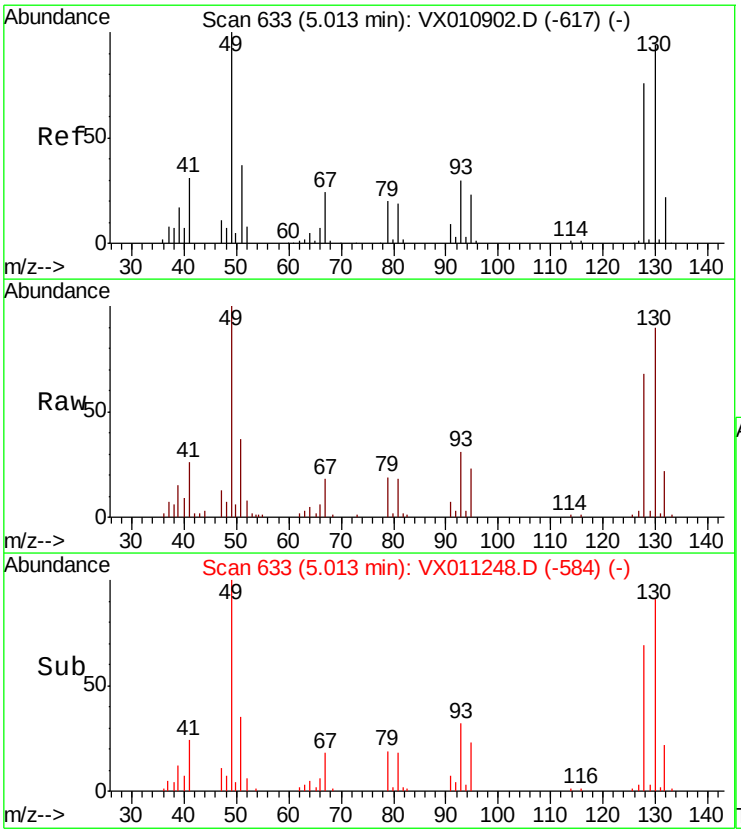
#27
cis-1,2-Dichloroethene
Concen: 17.407 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 96 Resp: 35437

Ion	Ratio	Lower	Upper
96	100		
61	132.3	0.0	269.0
98	65.6	0.0	131.4

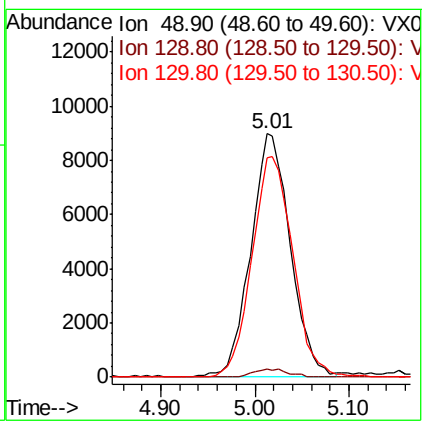


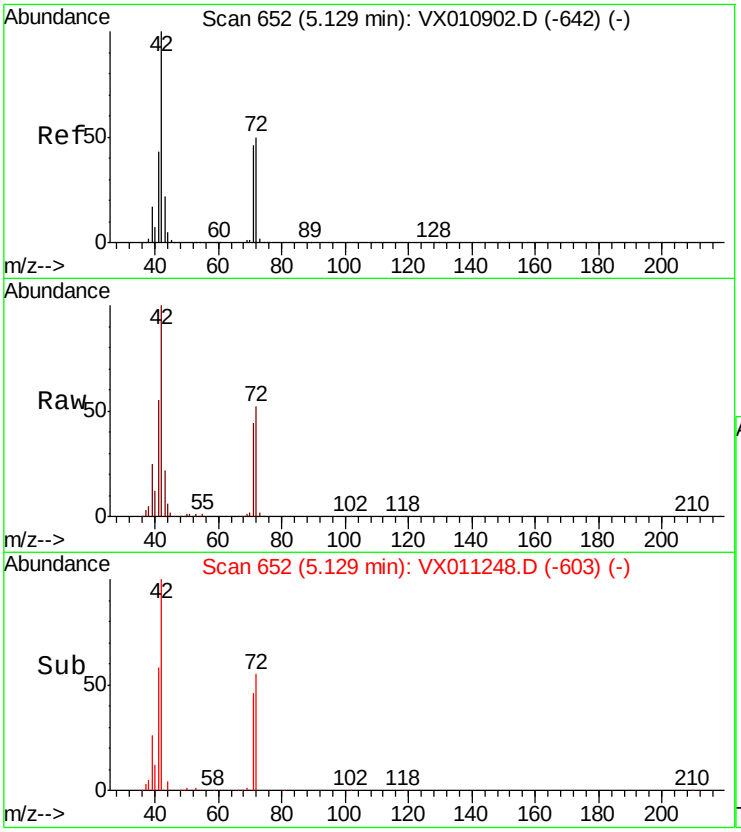


#28
Bromochloromethane
Concen: 19.055 ug/l
RT: 5.01 min Scan# 633
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 49 Resp: 26484

Ion	Ratio	Lower	Upper
49	100		
129	2.8	0.0	5.2
130	93.6	76.9	115.3



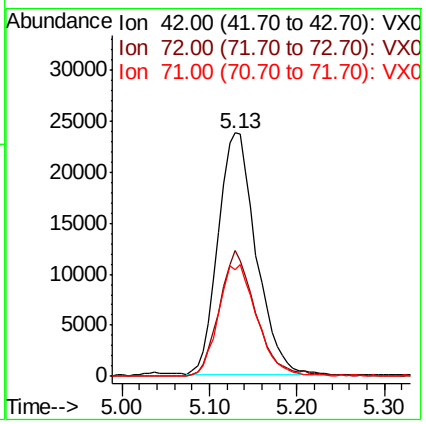


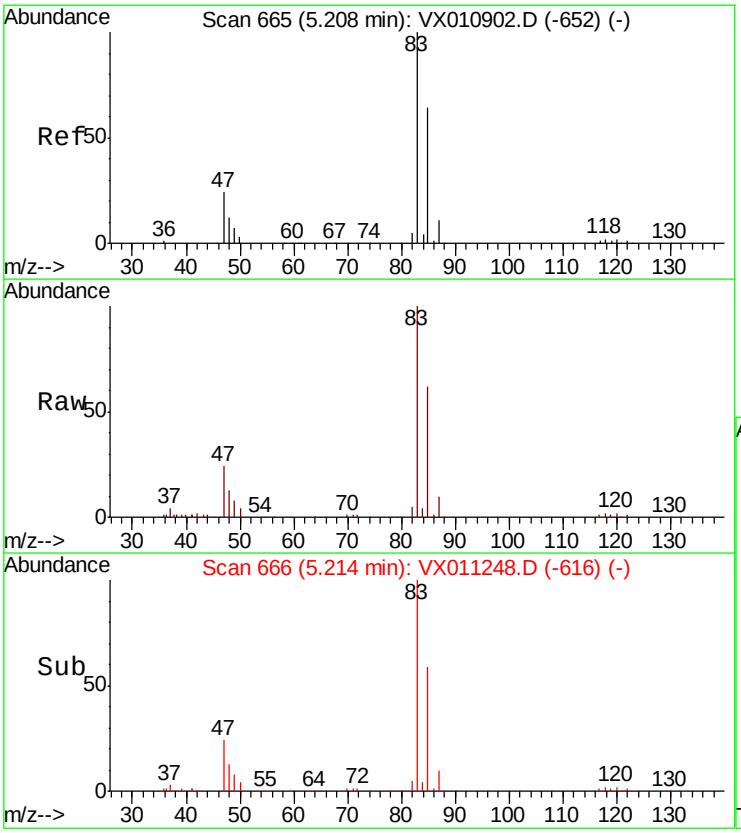
#29
Tetrahydrofuran
Concen: 87.951 ug/l
RT: 5.13 min Scan# 652
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 42 Resp: 71518

Ion	Ratio	Lower	Upper
42	100		
72	50.3	39.8	59.8
71	47.0	37.0	55.4

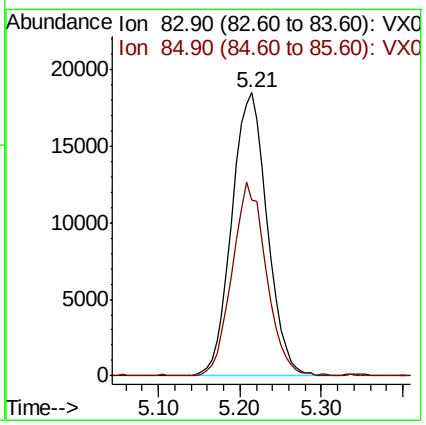


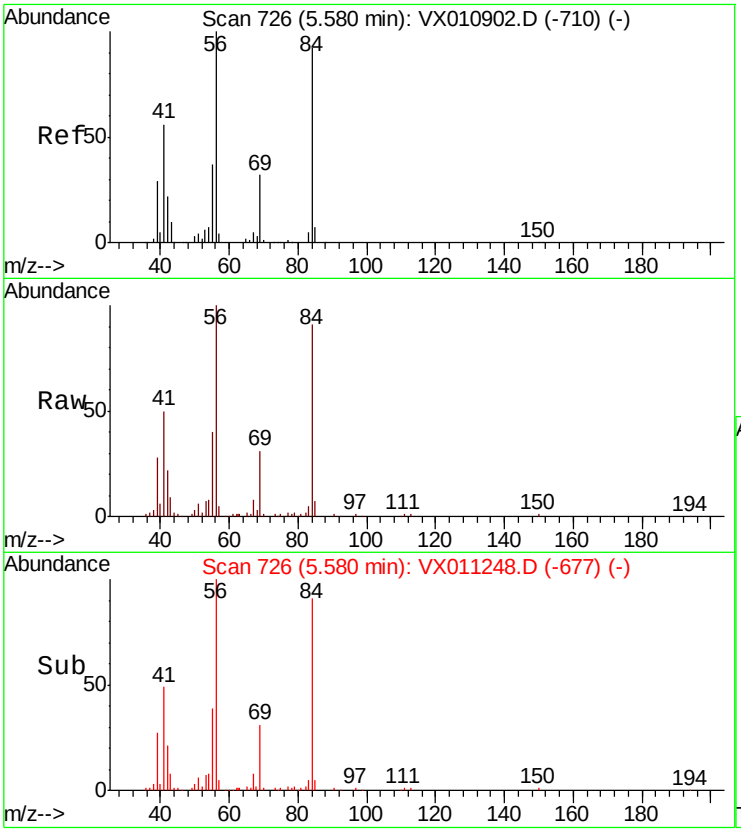


#30
Chloroform
Concen: 17.469 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 83 Resp: 55693

Ion	Ratio	Lower	Upper
83	100		
85	62.1	51.4	77.0



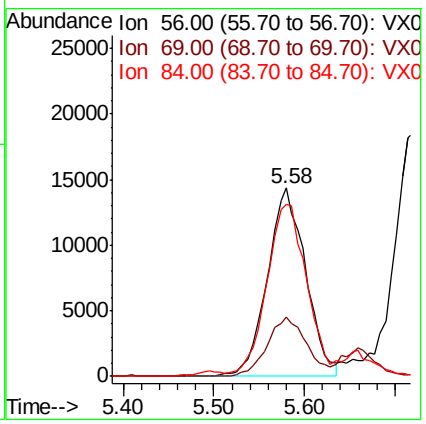


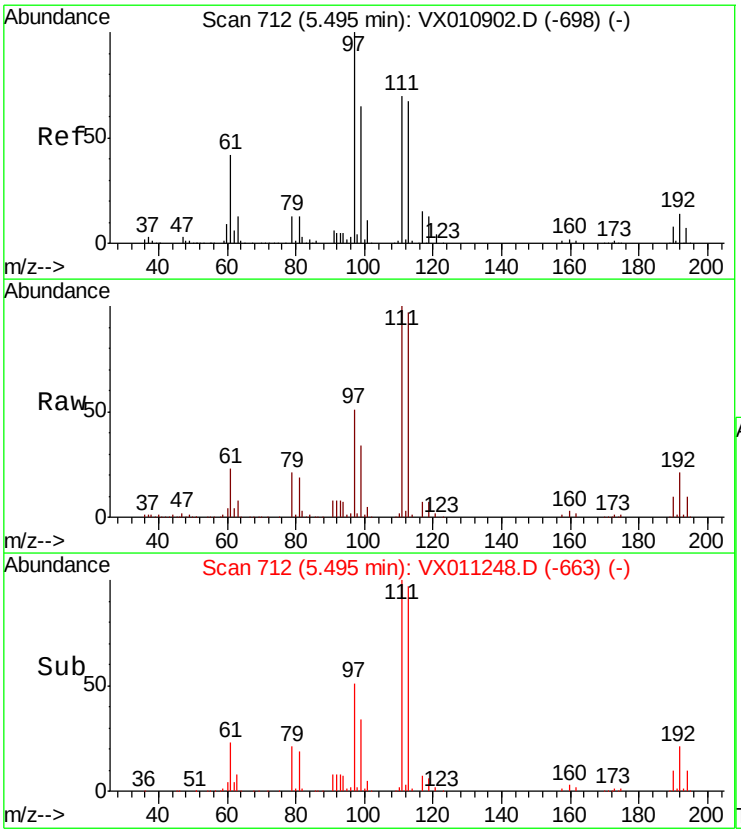
#31
Cyclohexane
Concen: 15.642 ug/l
RT: 5.58 min Scan# 726
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion: 56 Resp: 42051

Ion	Ratio	Lower	Upper
56	100		
69	31.3	25.8	38.8
84	90.2	73.8	110.6

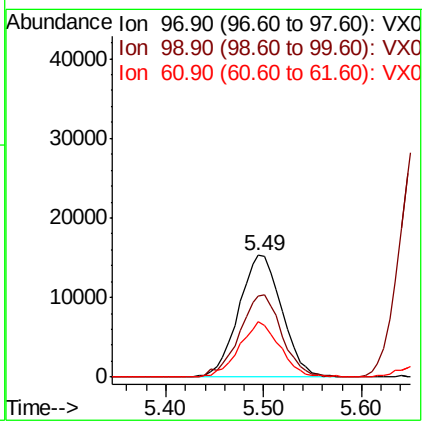


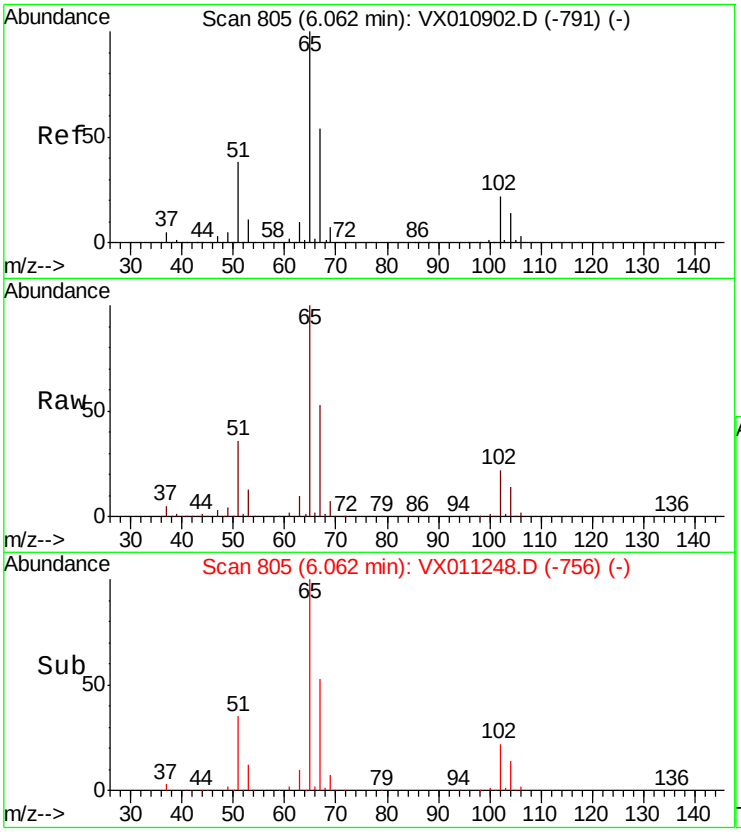


#32
1,1,1-Trichloroethane
Concen: 17.022 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 97 Resp: 46949

Ion	Ratio	Lower	Upper
97	100		
99	66.1	51.4	77.0
61	42.7	33.0	49.6



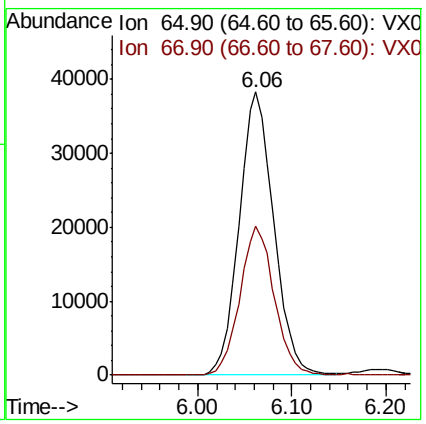


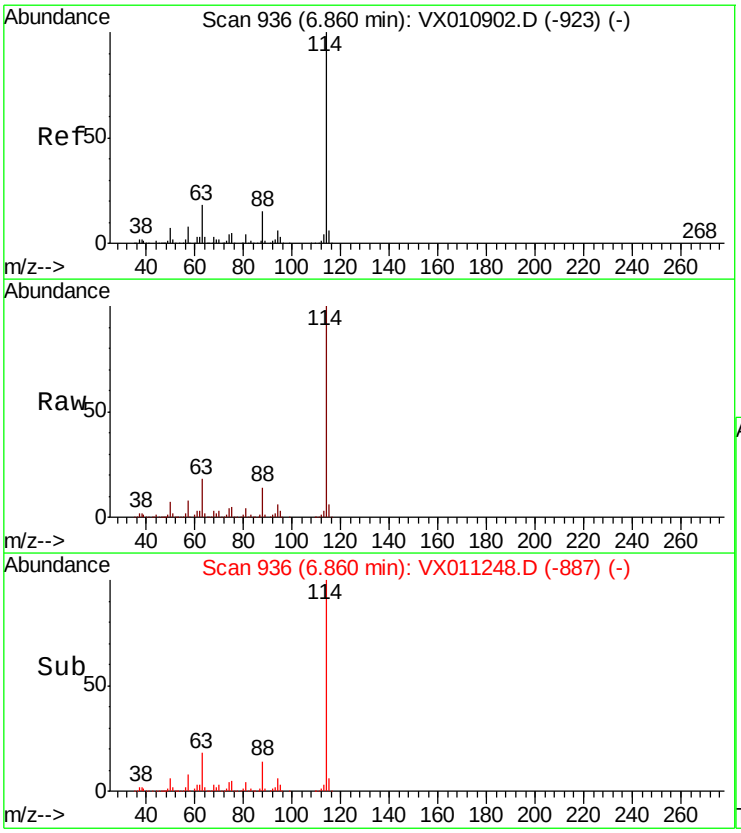
#33
1,2-Dichloroethane-d4
Concen: 49.639 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 65 Resp: 98285

Ion	Ratio	Lower	Upper
65	100		
67	52.4	0.0	107.8

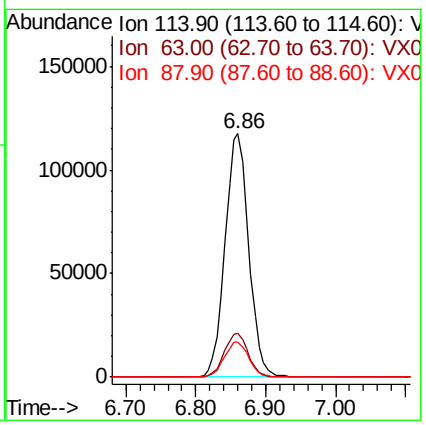


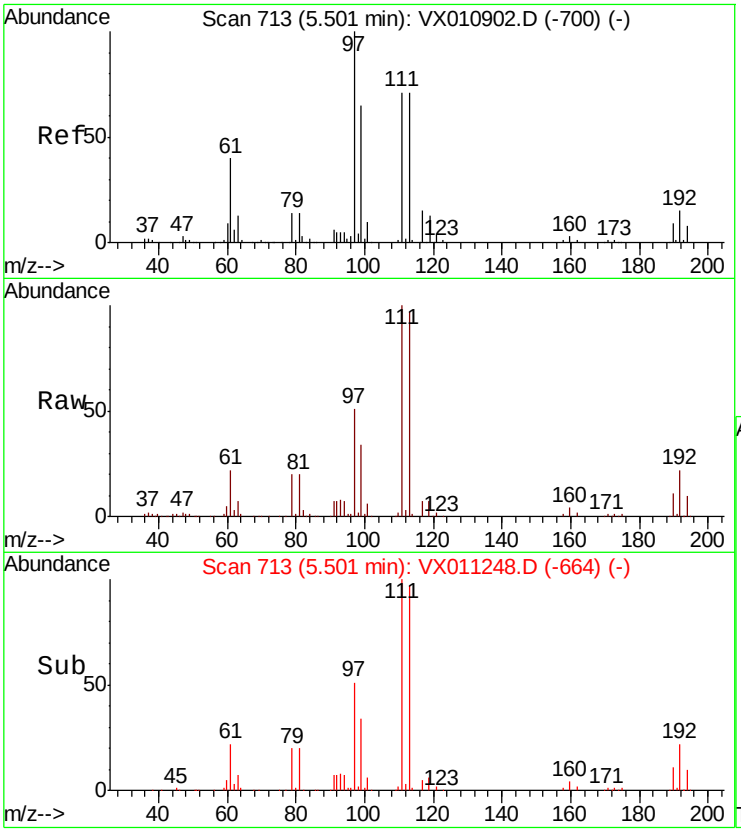


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:114 Resp: 276260

Ion	Ratio	Lower	Upper
114	100		
63	17.8	0.0	35.6
88	14.4	0.0	29.8



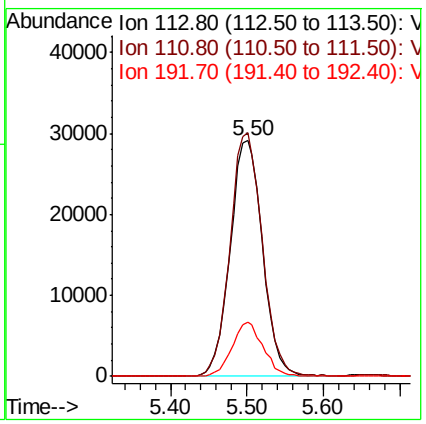


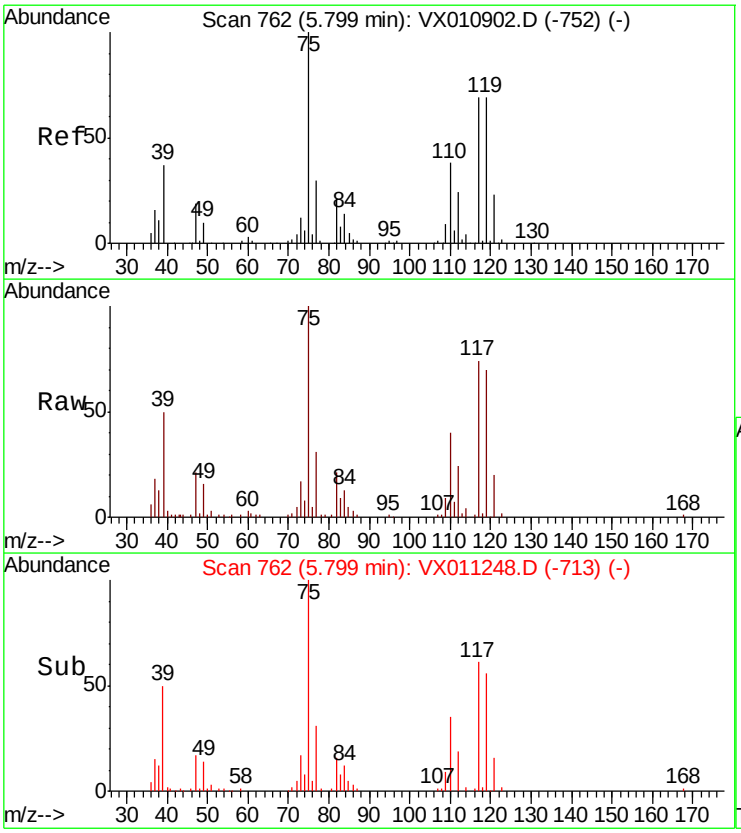
#35
Dibromofluoromethane
Concen: 48.680 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:113 Resp: 85360

Ion	Ratio	Lower	Upper
113	100		
111	102.8	82.3	123.5
192	22.0	17.4	26.2

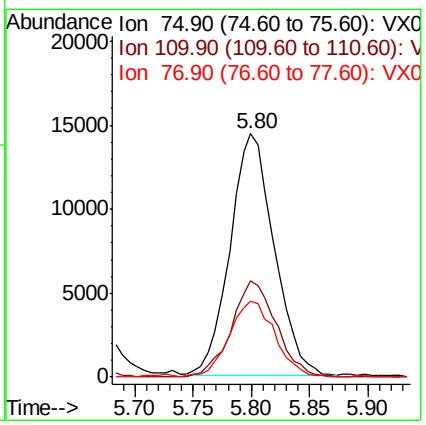


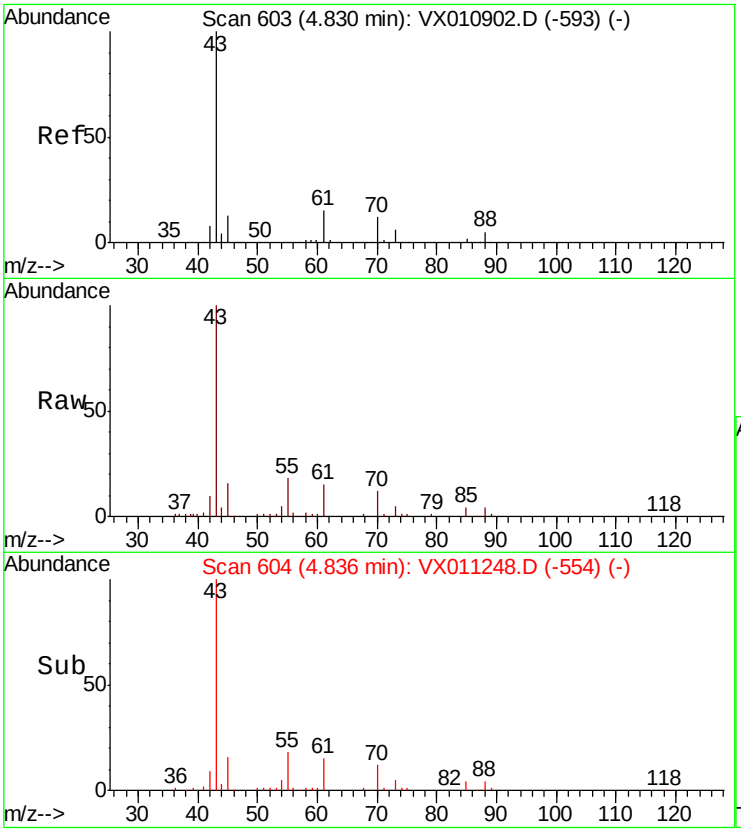


#36
1,1-Dichloropropene
Concen: 16.676 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 75 Resp: 37841

Ion	Ratio	Lower	Upper
75	100		
110	40.7	19.9	59.7
77	32.6	25.0	37.4



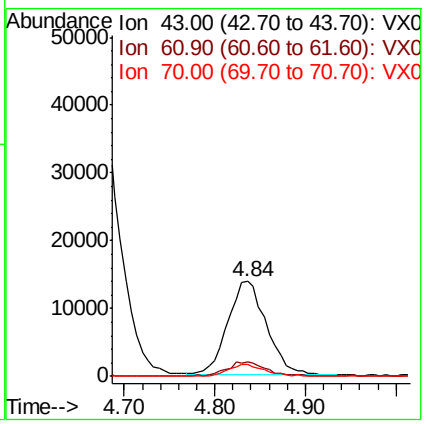


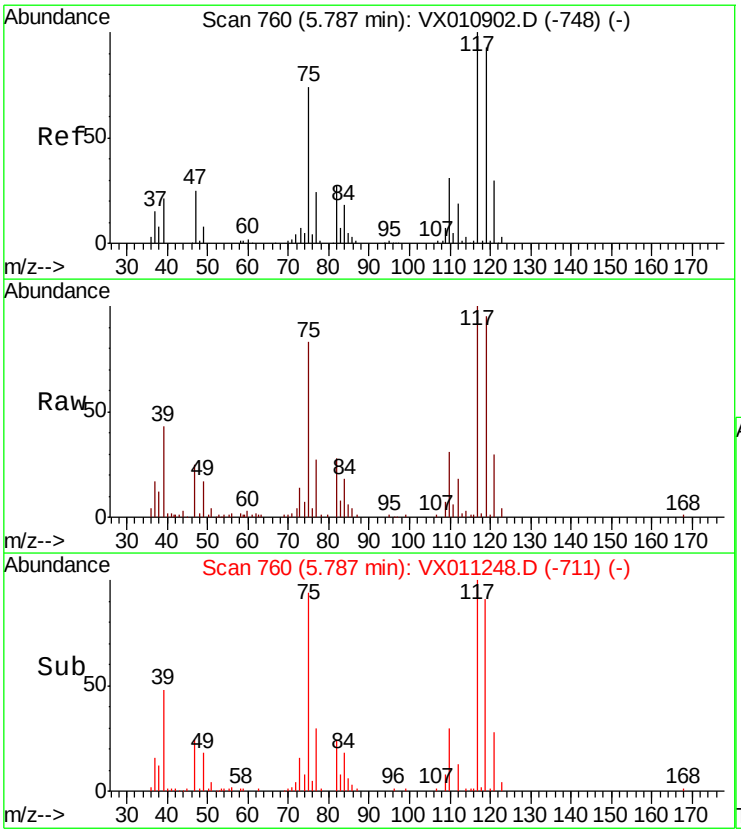
#37
Ethyl Acetate
Concen: 17.765 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 43 Resp: 41278

Ion	Ratio	Lower	Upper
43	100		
61	16.5	11.6	17.4
70	12.5	9.1	13.7

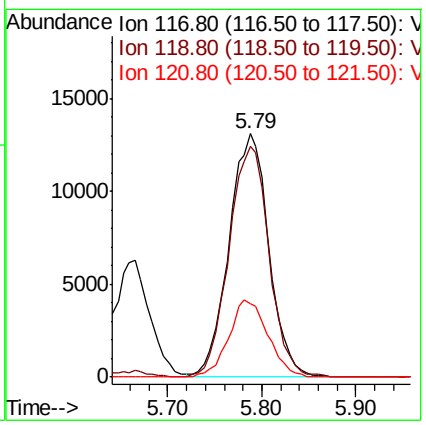


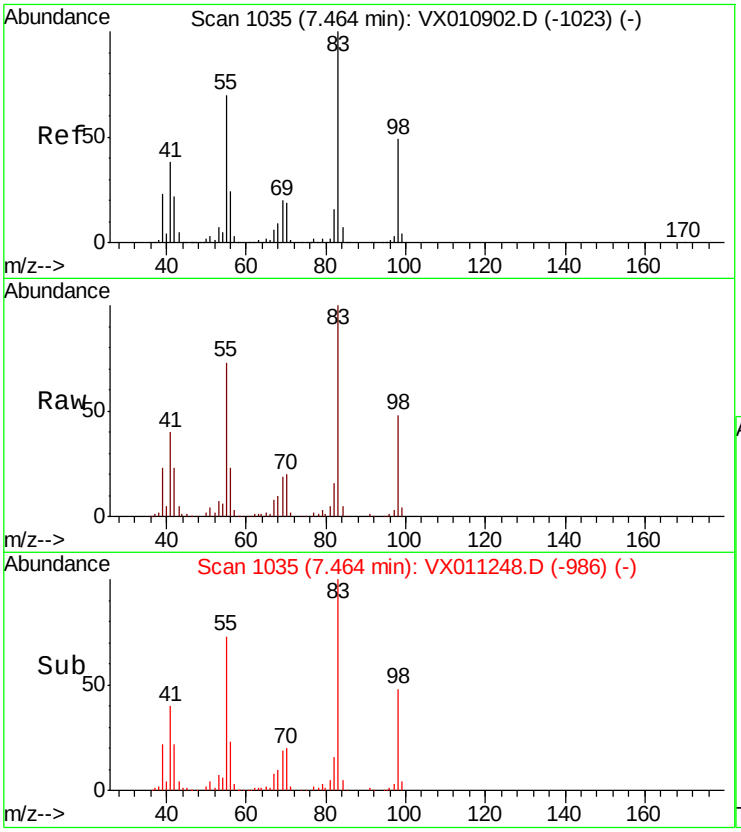


#38
Carbon Tetrachloride
Concen: 16.352 ug/l
RT: 5.79 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:117 Resp: 38666

Ion	Ratio	Lower	Upper
117	100		
119	94.7	74.2	111.2
121	30.0	24.2	36.2



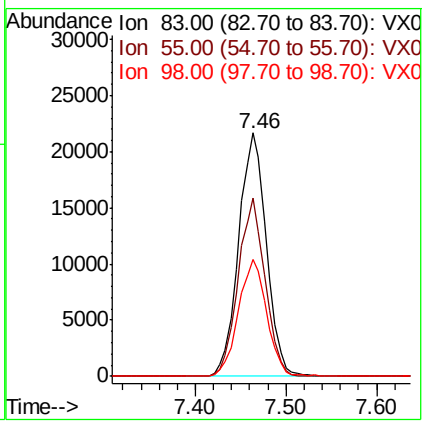


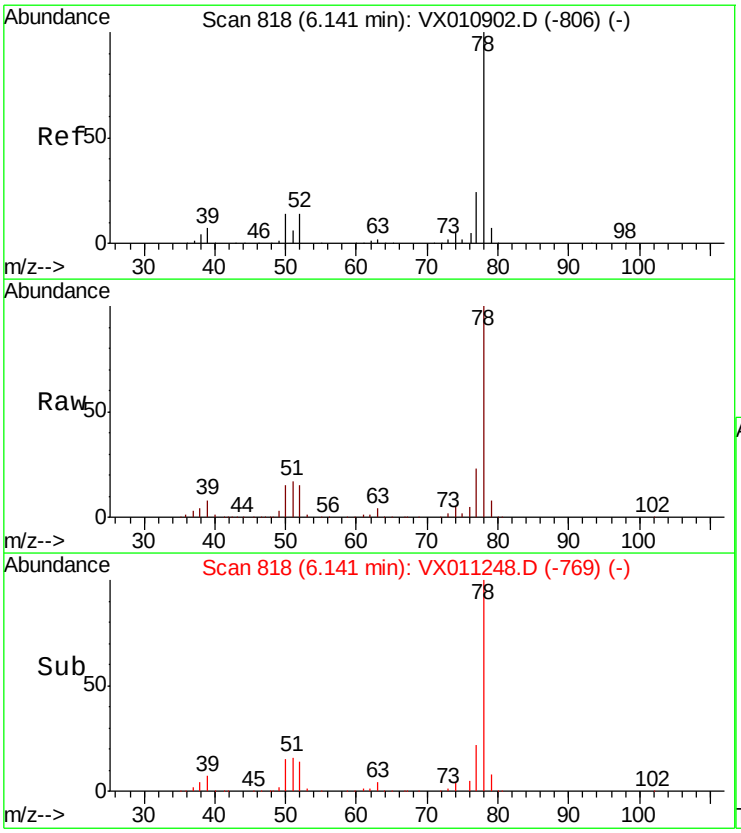
#39
Methylcyclohexane
Concen: 15.597 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 83 Resp: 45898

Ion	Ratio	Lower	Upper
83	100		
55	73.3	56.2	84.4
98	48.1	39.0	58.4

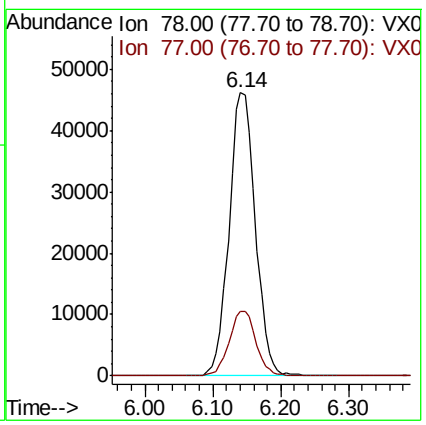


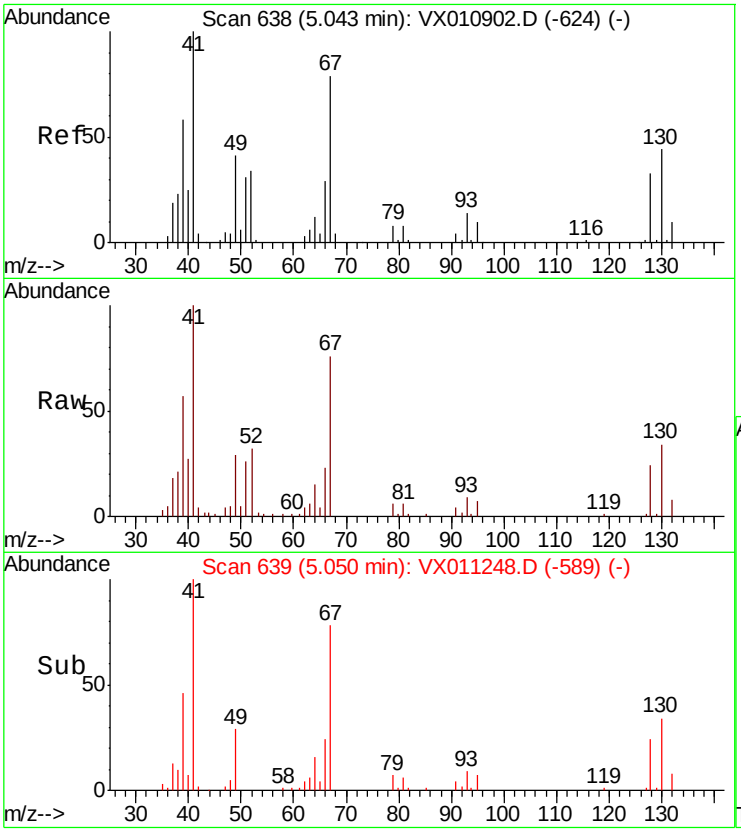


#40
Benzene
Concen: 17.751 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 78 Resp: 123388

Ion	Ratio	Lower	Upper
78	100		
77	22.9	19.0	28.6



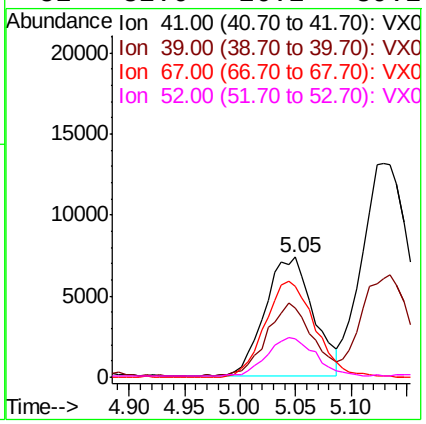


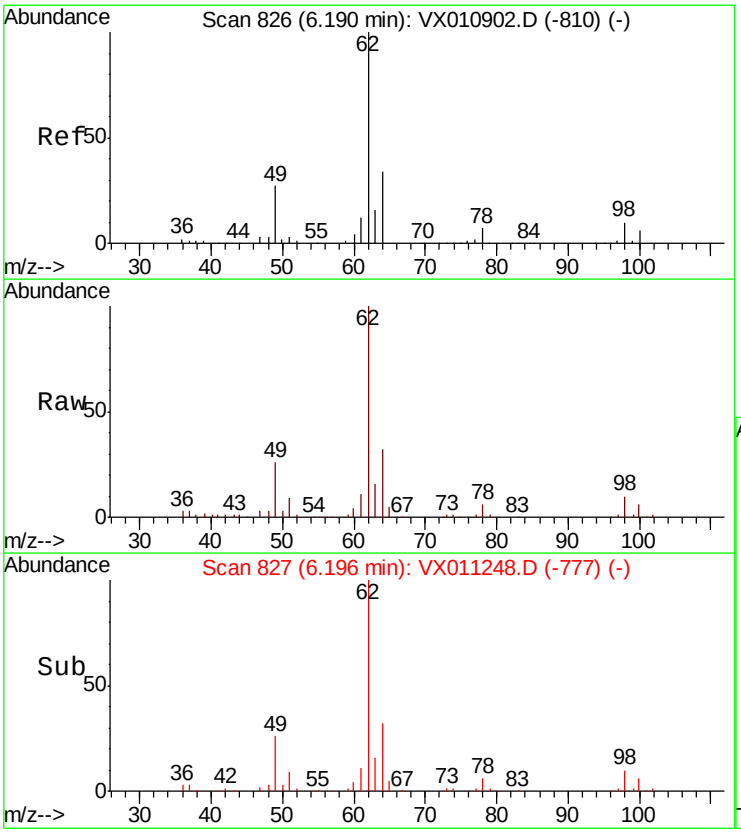
#41
Methacrylonitrile
Concen: 17.058 ug/l
RT: 5.05 min Scan# 639
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 41 Resp: 22500

Ion	Ratio	Lower	Upper
41	100		
39	57.4	45.4	68.2
67	81.9	65.9	98.9
52	32.6	26.2	39.2

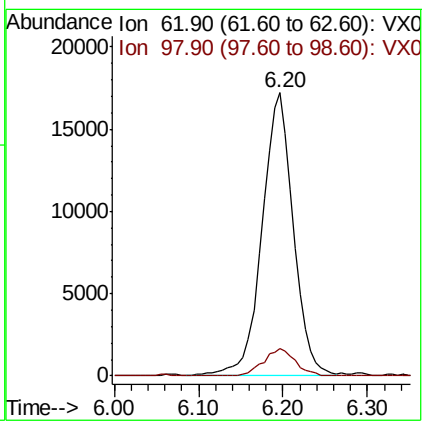


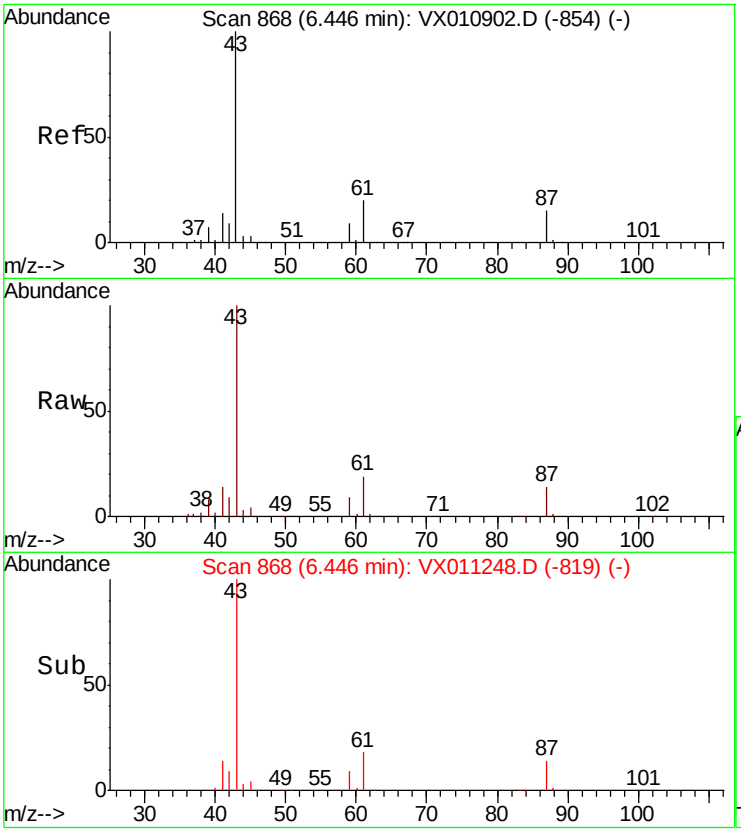


#42
1,2-Dichloroethane
Concen: 18.274 ug/l
RT: 6.20 min Scan# 827
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 62 Resp: 44167

Ion	Ratio	Lower	Upper
62	100		
98	9.7	0.0	20.0



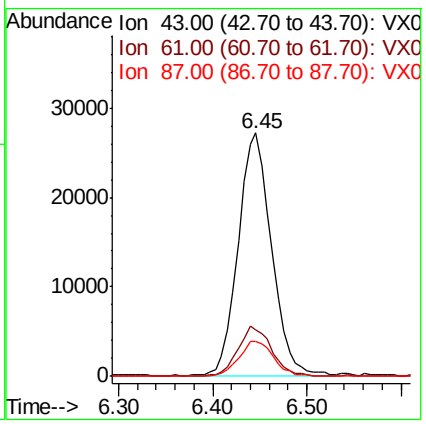


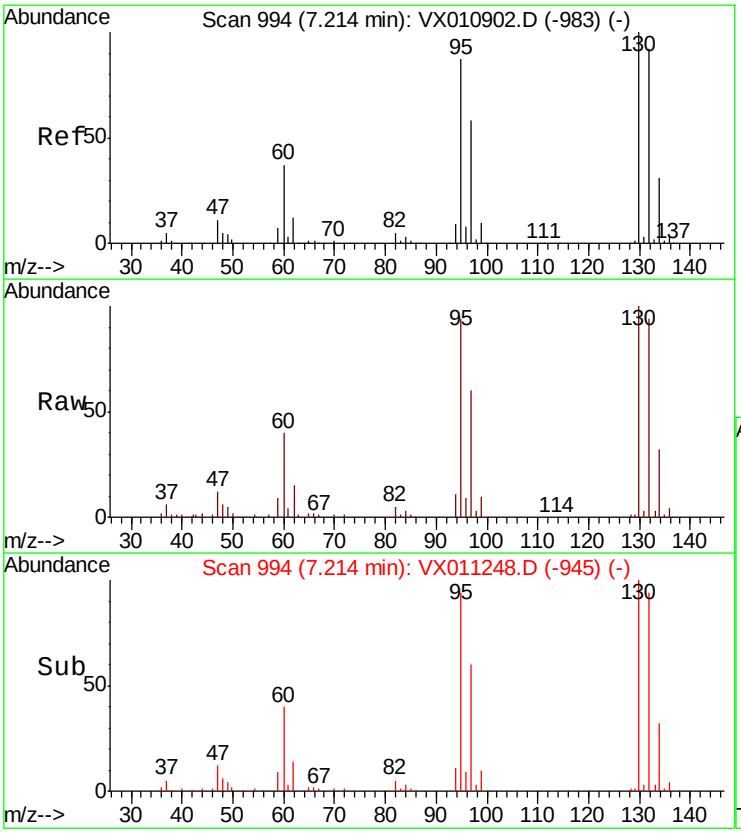
#43
Isopropyl Acetate
Concen: 17.400 ug/l
RT: 6.45 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 43 Resp: 66482

Ion	Ratio	Lower	Upper
43	100		
61	20.8	17.1	25.7
87	15.1	12.0	18.0

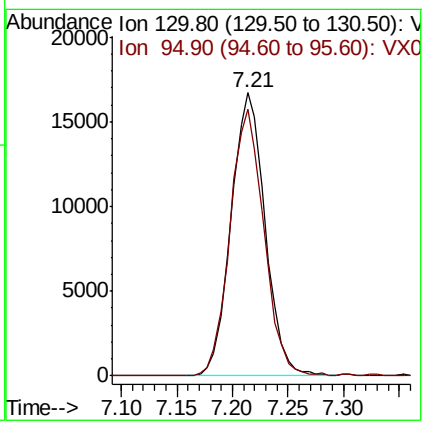


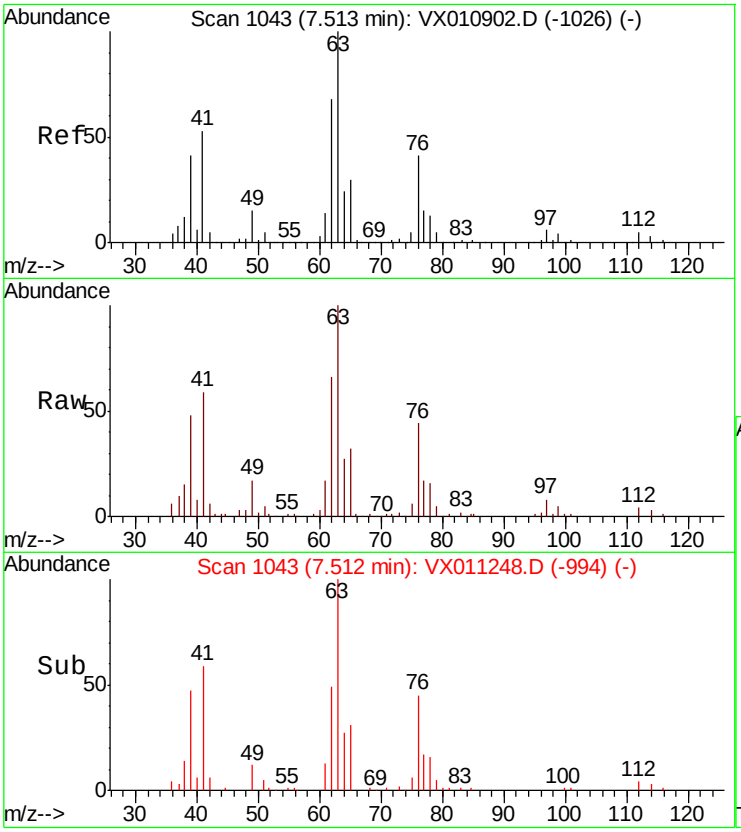


#44
Trichloroethene
Concen: 17.177 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:130 Resp: 35342

Ion	Ratio	Lower	Upper
130	100		
95	94.1	0.0	174.8



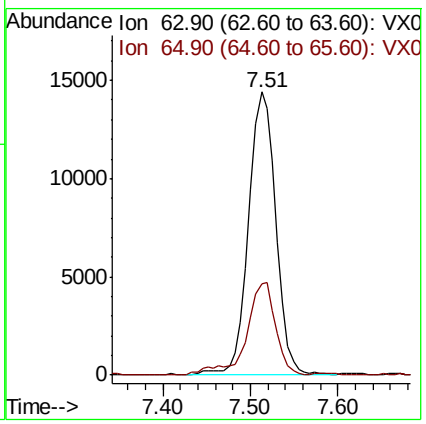


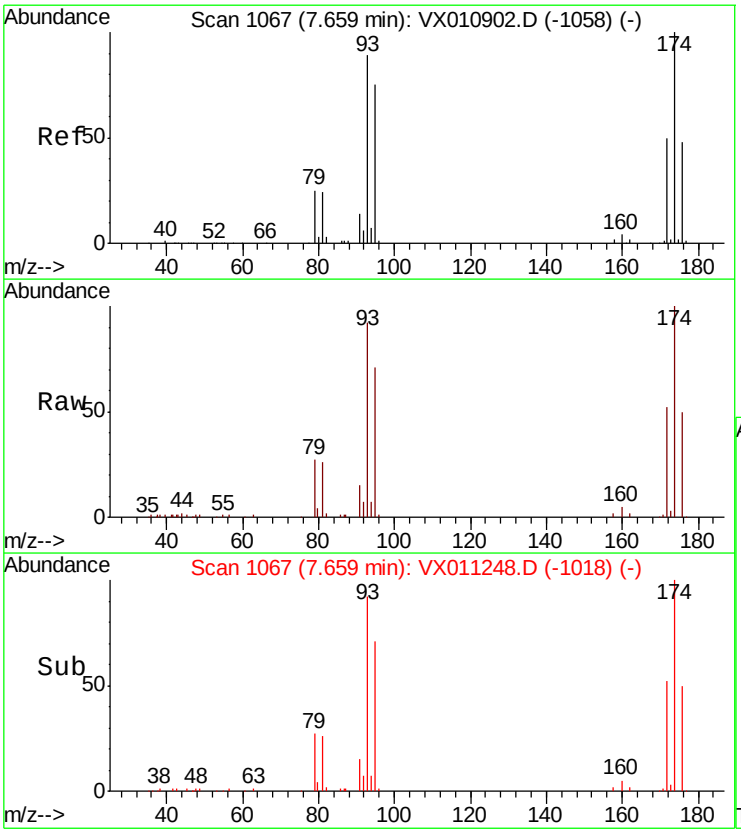
#45
1,2-Dichloropropane
Concen: 17.704 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 63 Resp: 31321

Ion	Ratio	Lower	Upper
63	100		
65	32.2	24.4	36.6

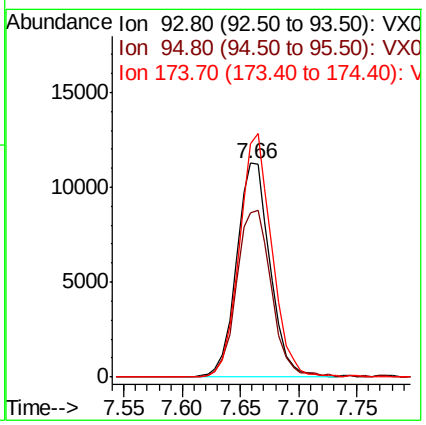


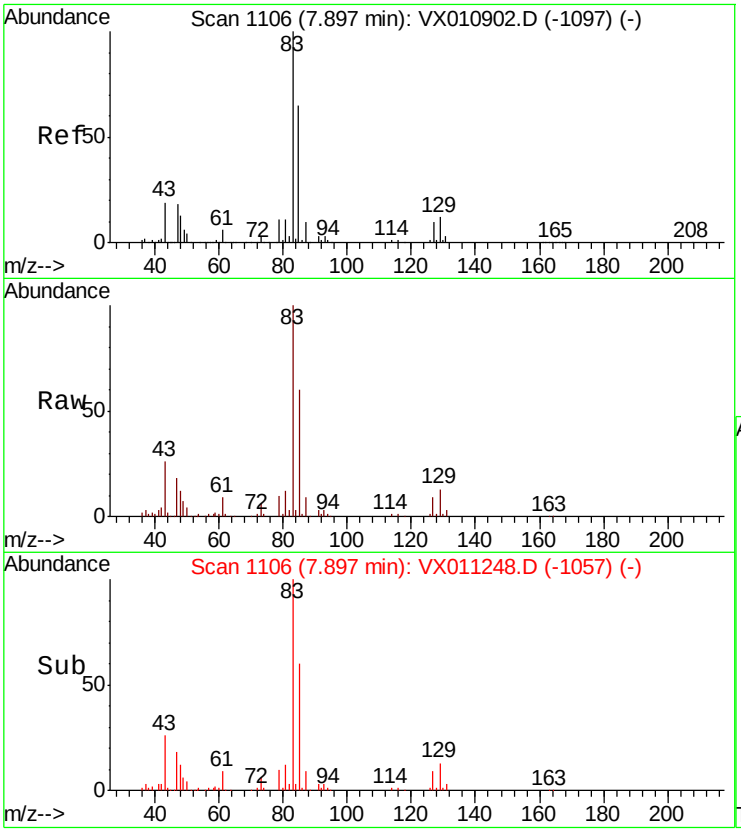


#46
Dibromomethane
Concen: 17.822 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 93 Resp: 22531

Ion	Ratio	Lower	Upper
93	100		
95	81.3	67.2	100.8
174	110.2	90.6	135.8



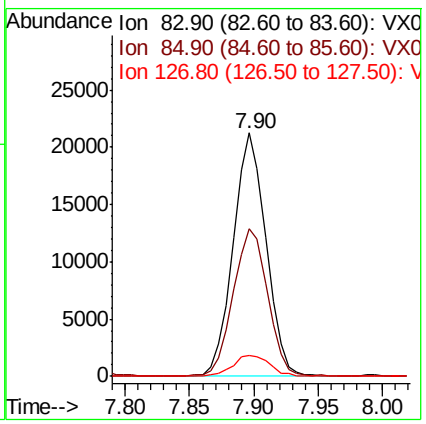


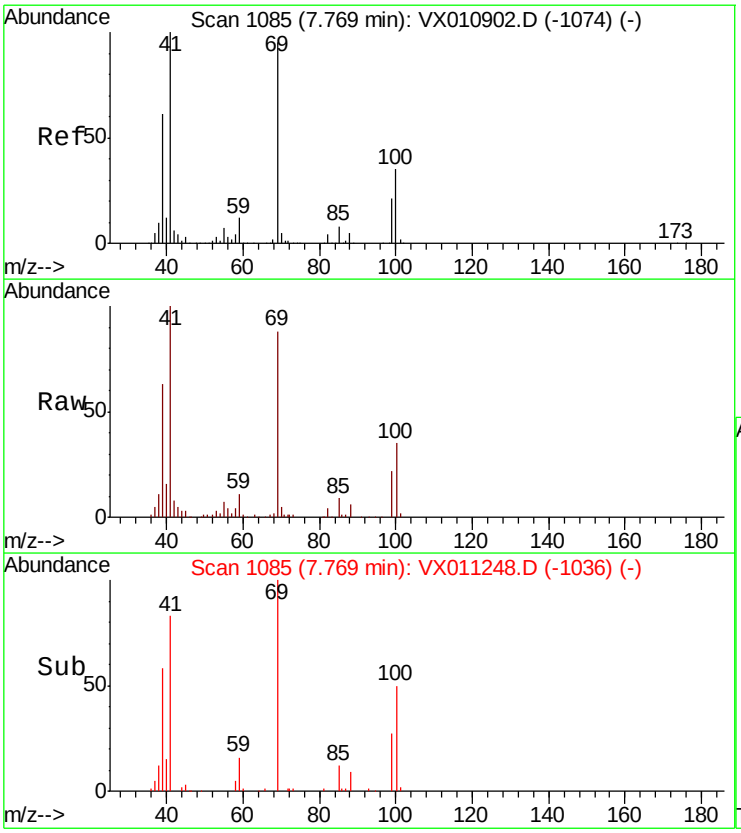
#47
Bromodichloromethane
Concen: 16.646 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 83 Resp: 37459

Ion	Ratio	Lower	Upper
83	100		
85	60.4	52.5	78.7
127	8.6	7.8	11.8

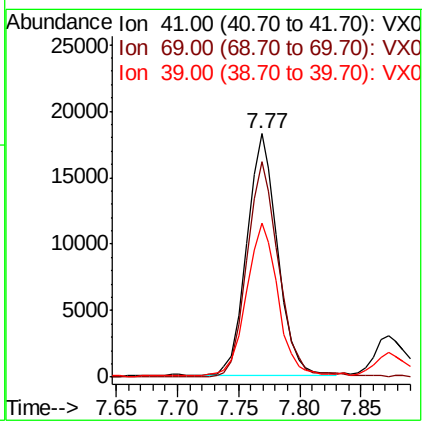


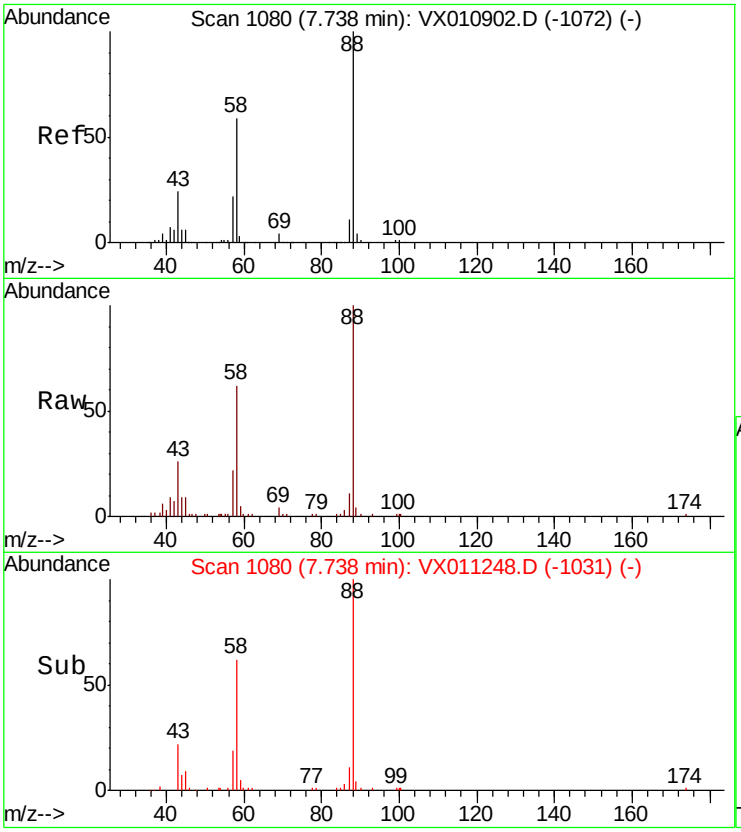


#48
Methyl methacrylate
Concen: 17.260 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 41 Resp: 32126

Ion	Ratio	Lower	Upper
41	100		
69	92.2	74.4	111.6
39	64.5	48.9	73.3



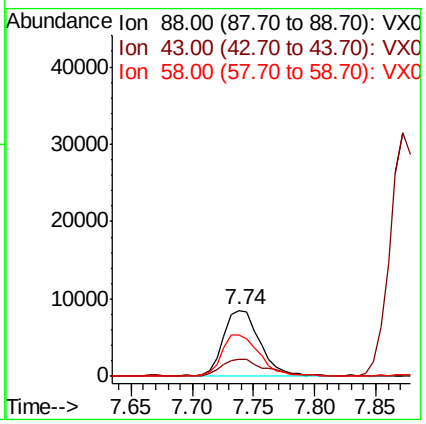


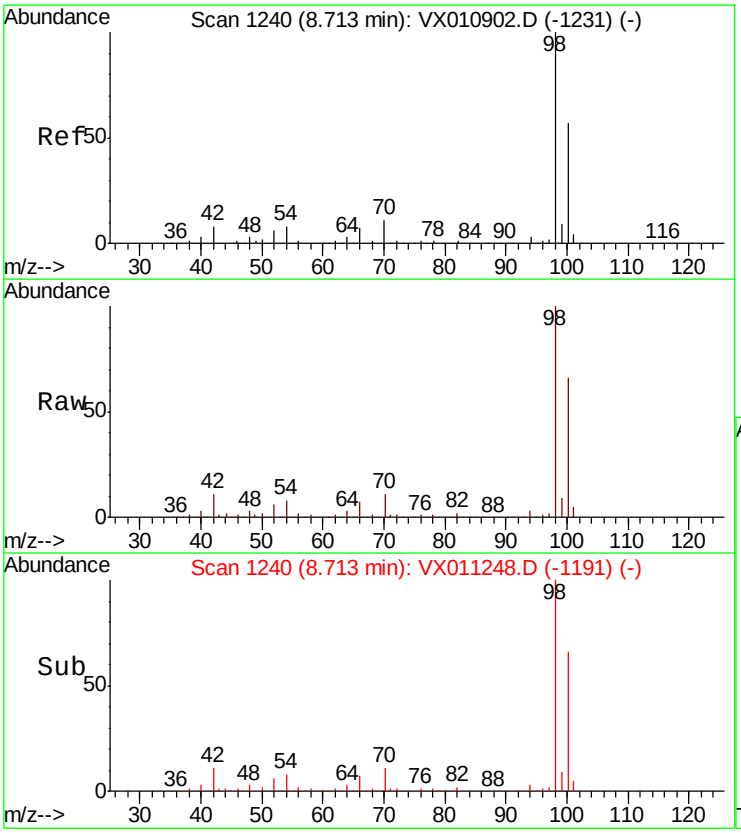
#49
1,4-Dioxane
Concen: 340.830 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 88 Resp: 17745

Ion	Ratio	Lower	Upper
88	100		
43	31.4	22.9	34.3
58	66.0	49.8	74.8

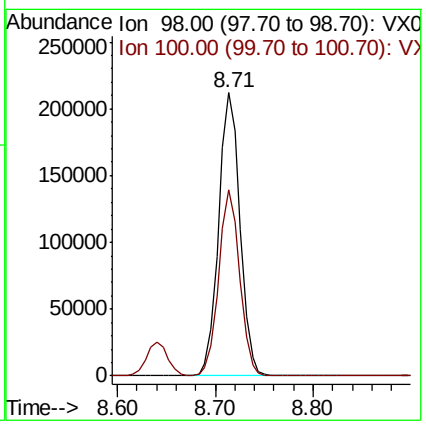


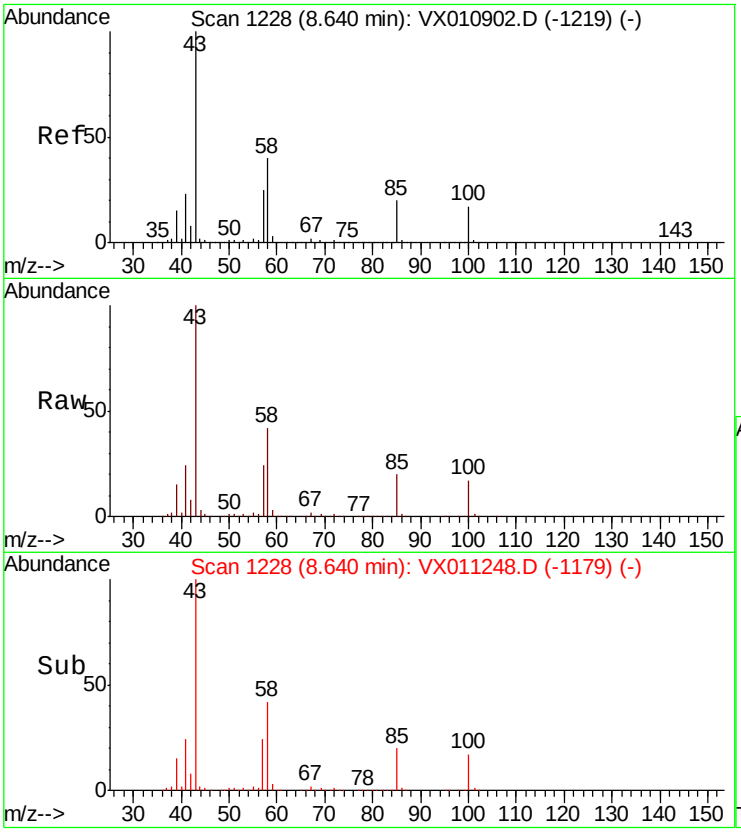


#50
Toluene-d8
Concen: 48.791 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 98 Resp: 320883

Ion	Ratio	Lower	Upper
98	100		
100	64.3	50.6	75.8



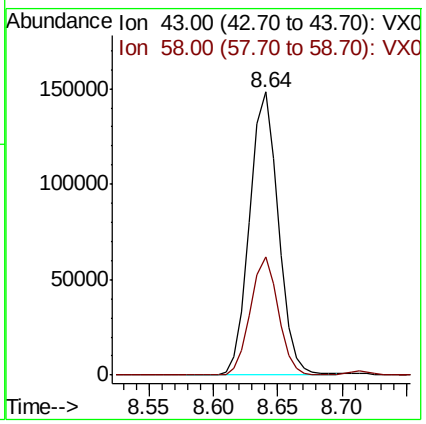


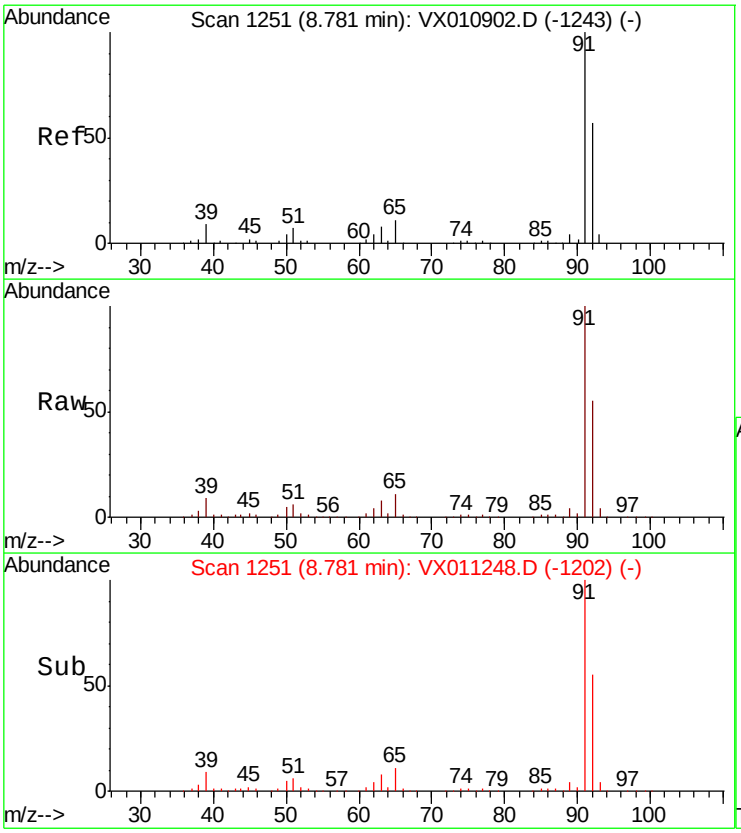
#51
4-Methyl-2-Pentanone
Concen: 91.869 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion: 43 Resp: 227537

Ion	Ratio	Lower	Upper
43	100		
58	40.9	32.2	48.4

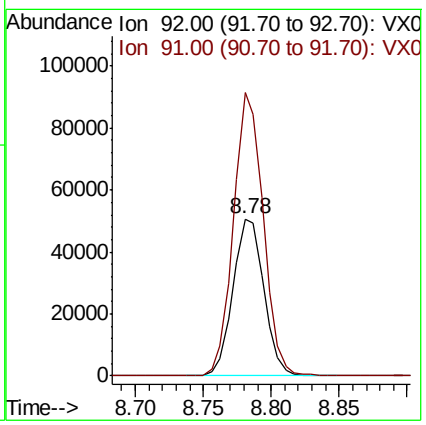


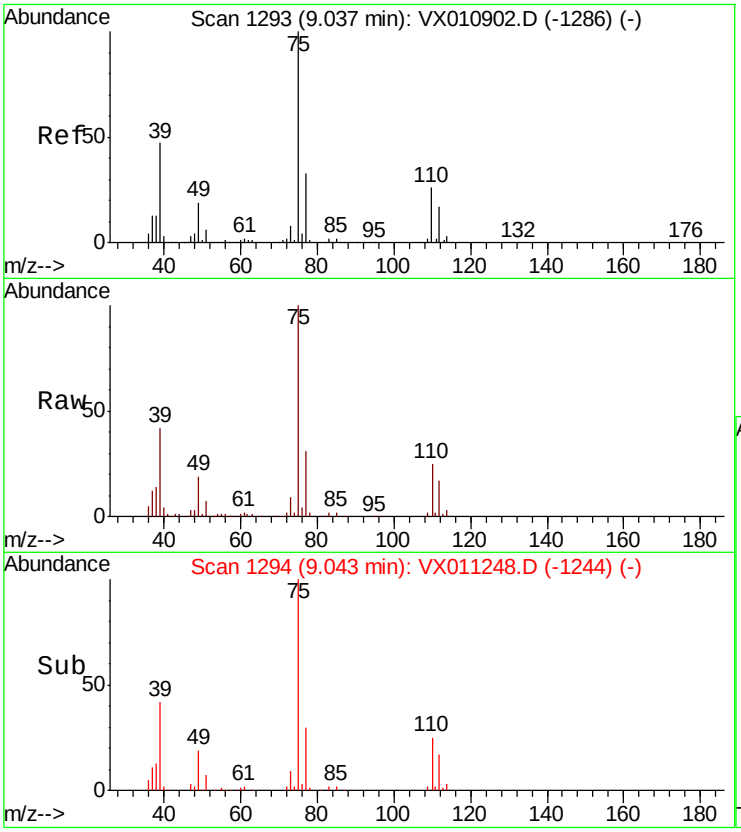


#52
Toluene
Concen: 17.584 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 92 Resp: 80297

Ion	Ratio	Lower	Upper
92	100		
91	173.7	139.4	209.0



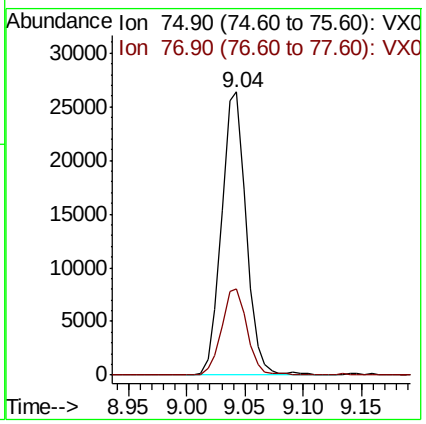


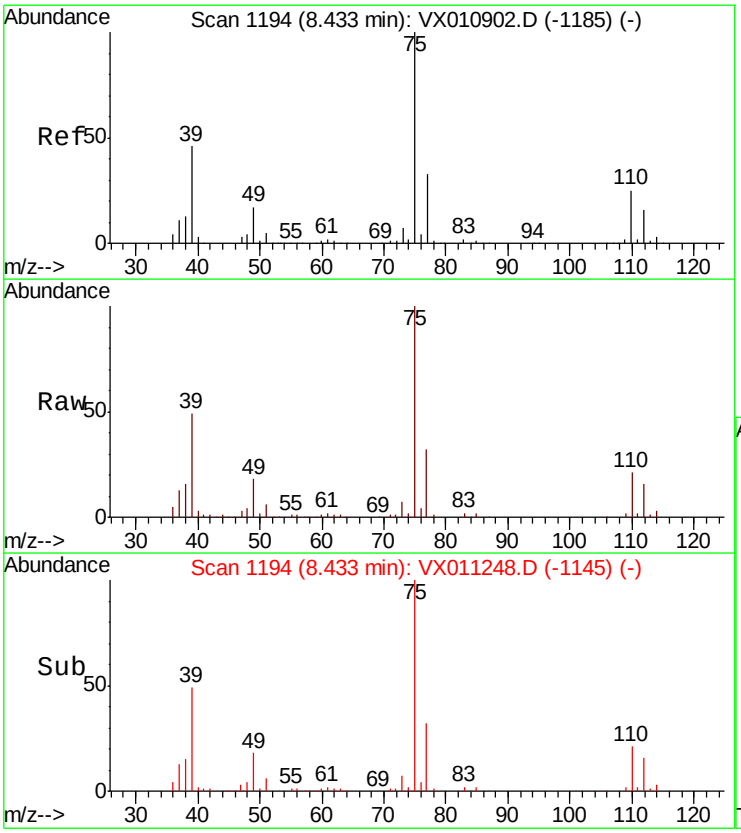
#53
t-1,3-Dichloropropene
Concen: 16.000 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion: 75 Resp: 38715

Ion	Ratio	Lower	Upper
75	100		
77	30.7	26.2	39.2

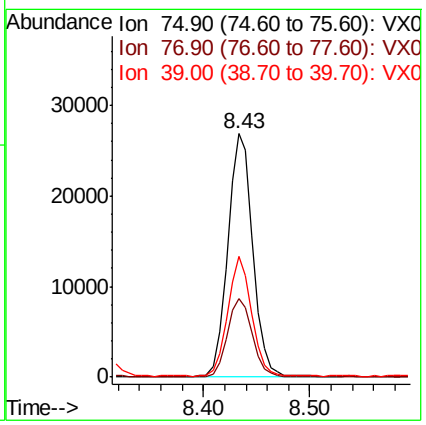


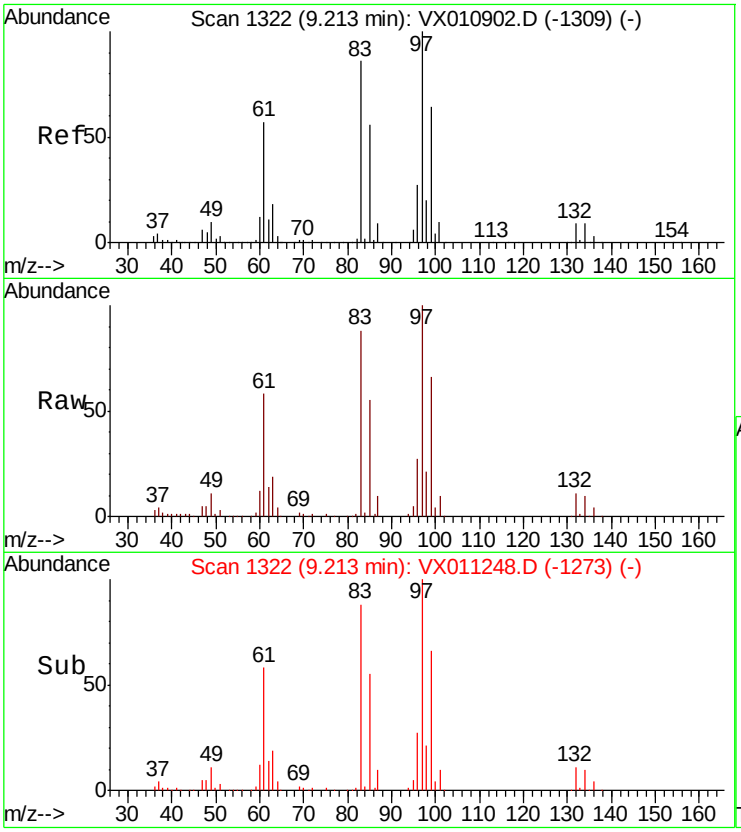


#54
cis-1,3-Dichloropropene
Concen: 16.394 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 75 Resp: 44142

Ion	Ratio	Lower	Upper
75	100		
77	32.2	26.1	39.1
39	48.8	36.6	54.8



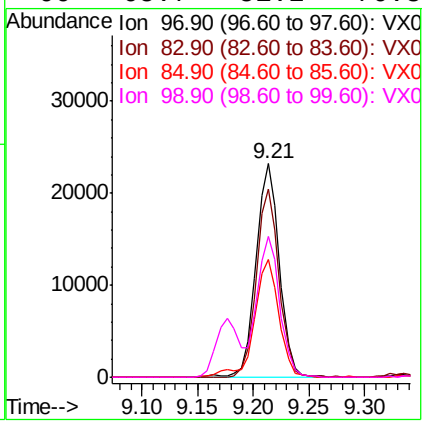


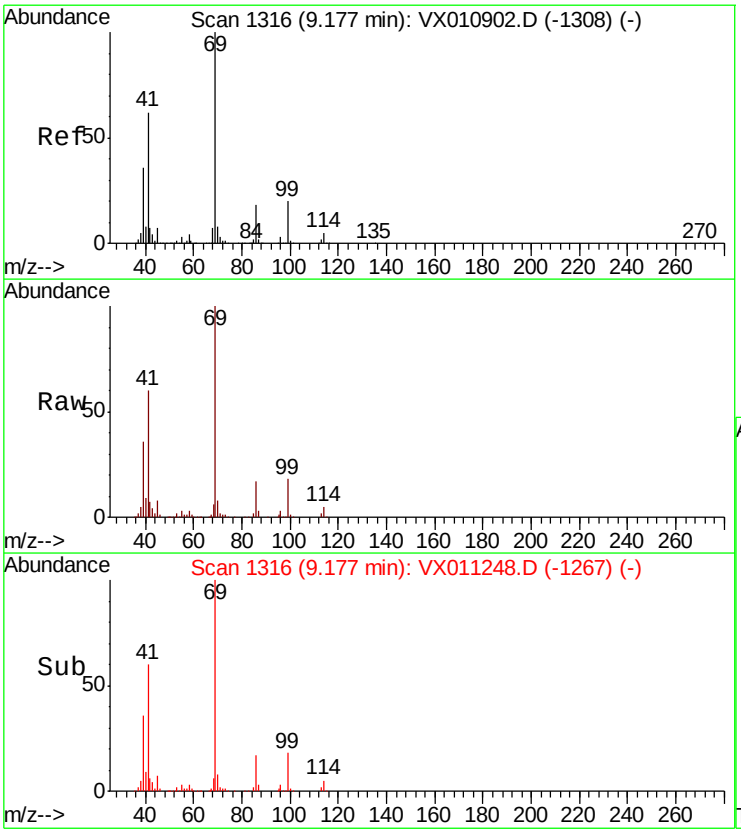
#55
1,1,2-Trichloroethane
Concen: 18.194 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 97 Resp: 34208

Ion	Ratio	Lower	Upper
97	100		
83	88.2	69.2	103.8
85	55.4	44.6	66.8
99	65.7	51.2	76.8

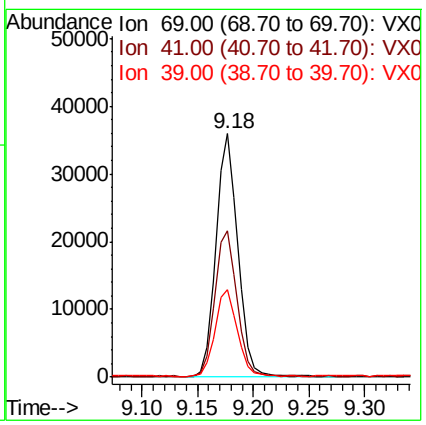


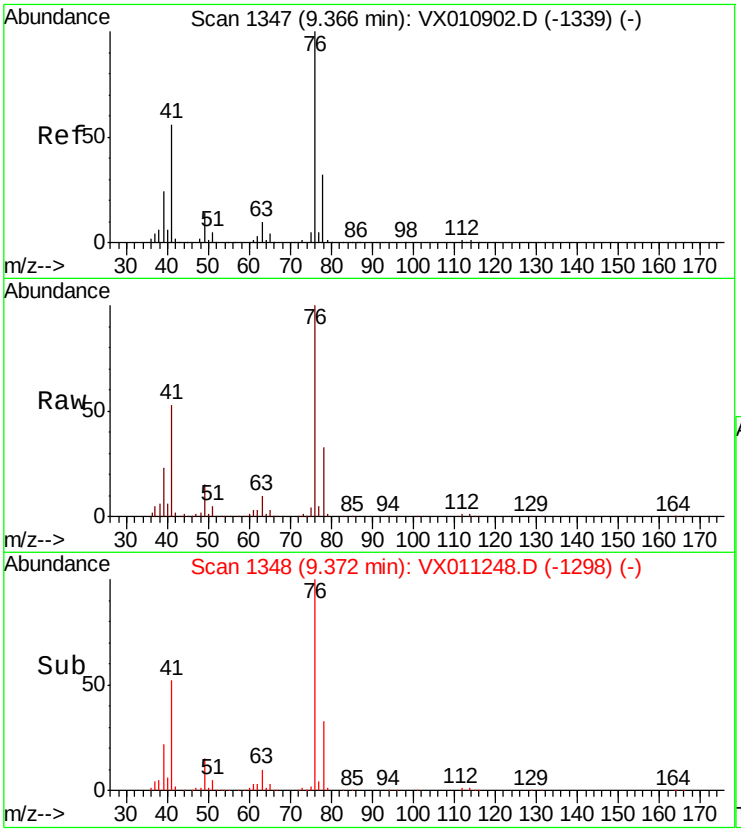


#56
Ethyl methacrylate
Concen: 17.823 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 69 Resp: 49019

Ion	Ratio	Lower	Upper
69	100		
41	59.7	49.7	74.5
39	36.3	29.6	44.4



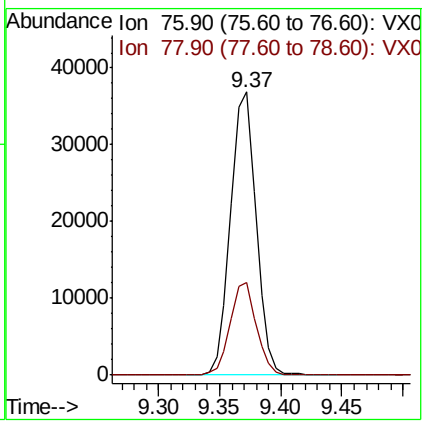


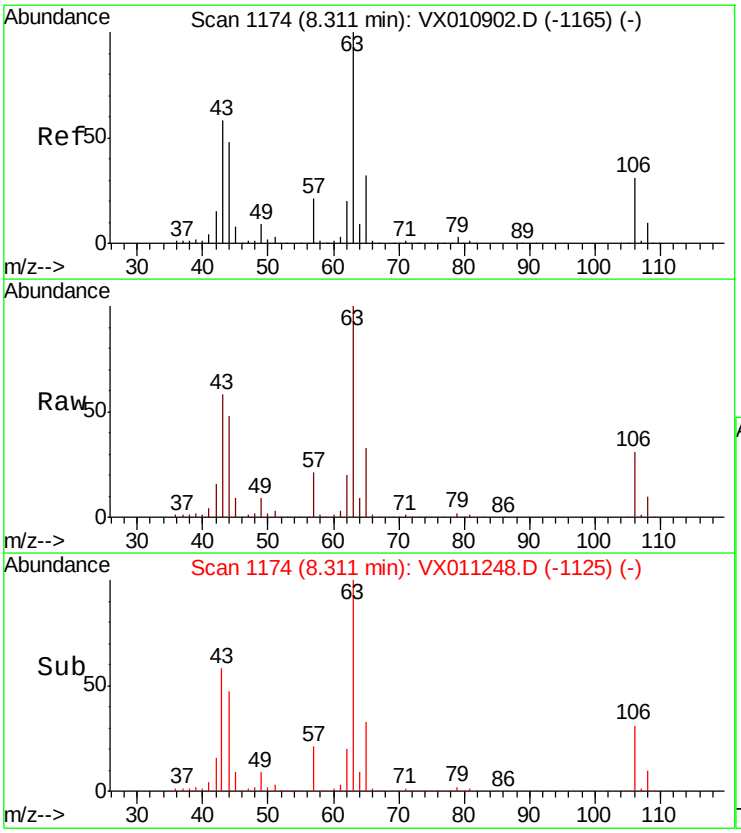
#57
1,3-Dichloropropane
Concen: 17.933 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 76 Resp: 53487

Ion	Ratio	Lower	Upper
76	100		
78	33.5	25.6	38.4

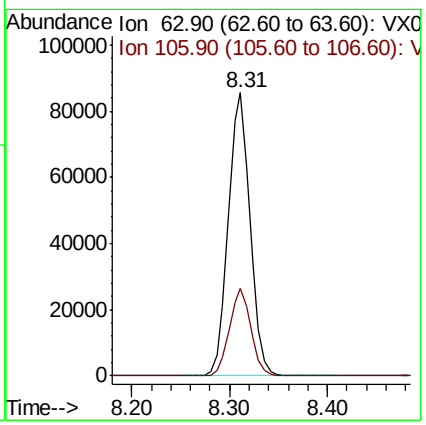


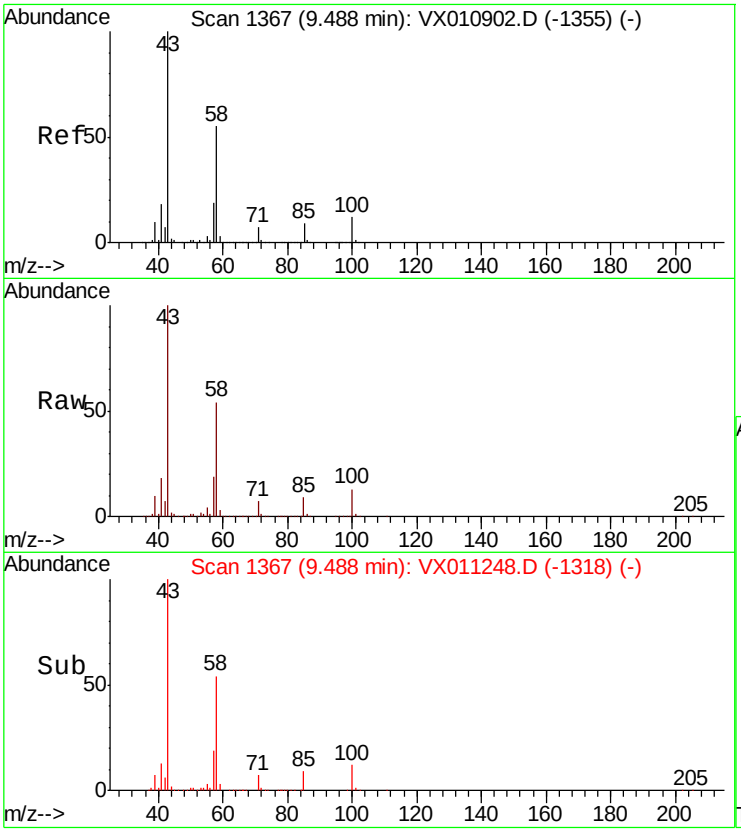


#58
2-Chloroethyl Vinyl ether
Concen: 100.580 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 63 Resp: 132049

Ion	Ratio	Lower	Upper
63	100		
106	30.5	24.0	36.0



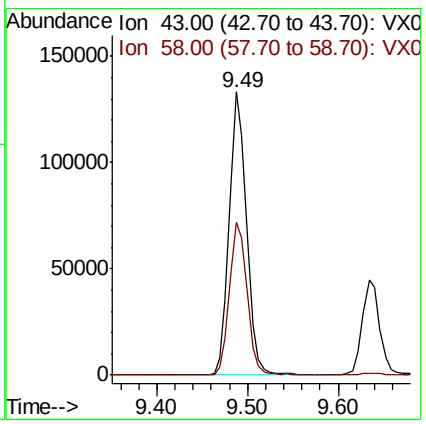


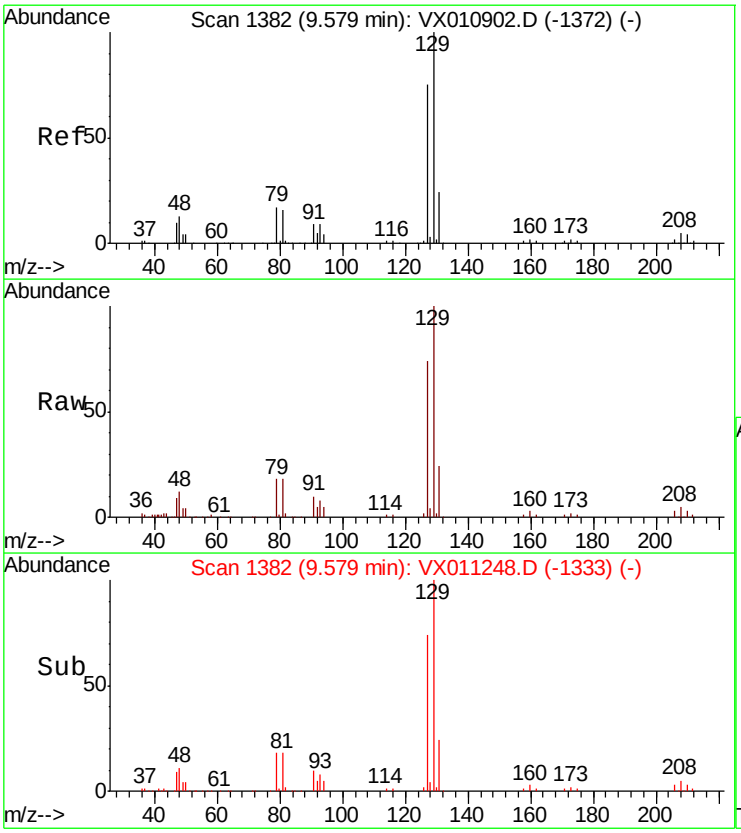
#59
2-Hexanone
Concen: 92.608 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 43 Resp: 177901

Ion	Ratio	Lower	Upper
43	100		
58	55.1	28.0	83.9

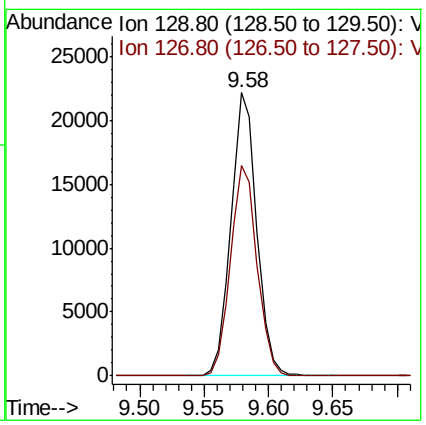


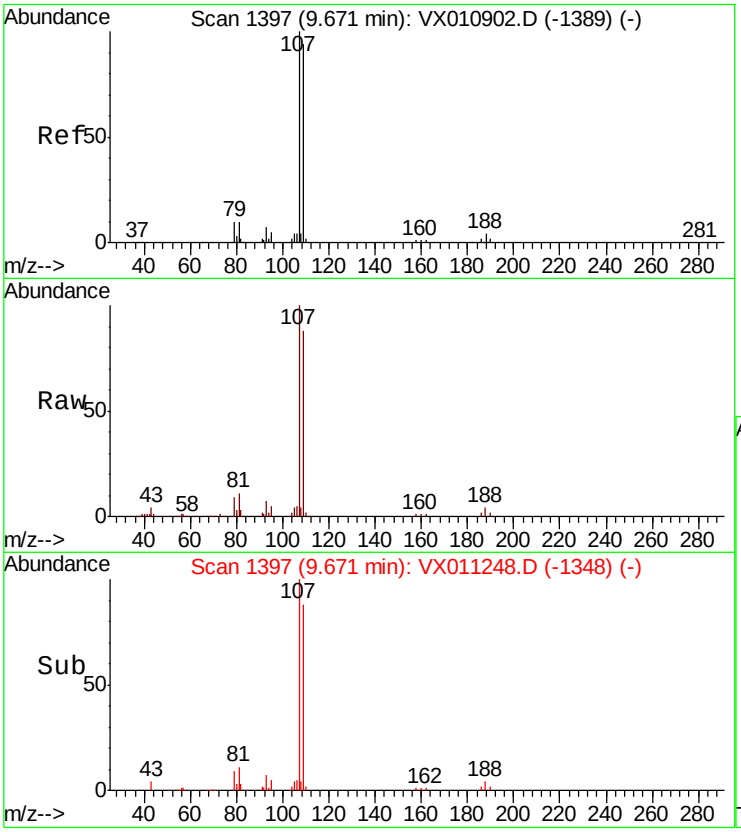


#60
Dibromochloromethane
Concen: 16.130 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:129 Resp: 31000

Ion	Ratio	Lower	Upper
129	100		
127	76.4	38.6	115.8



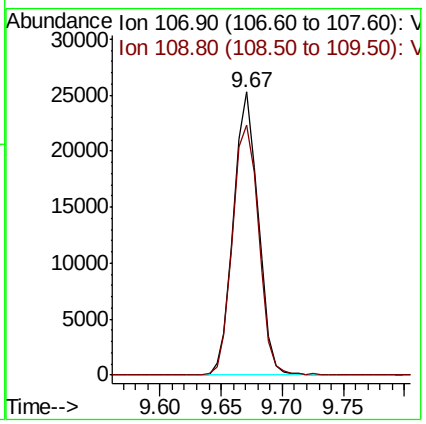


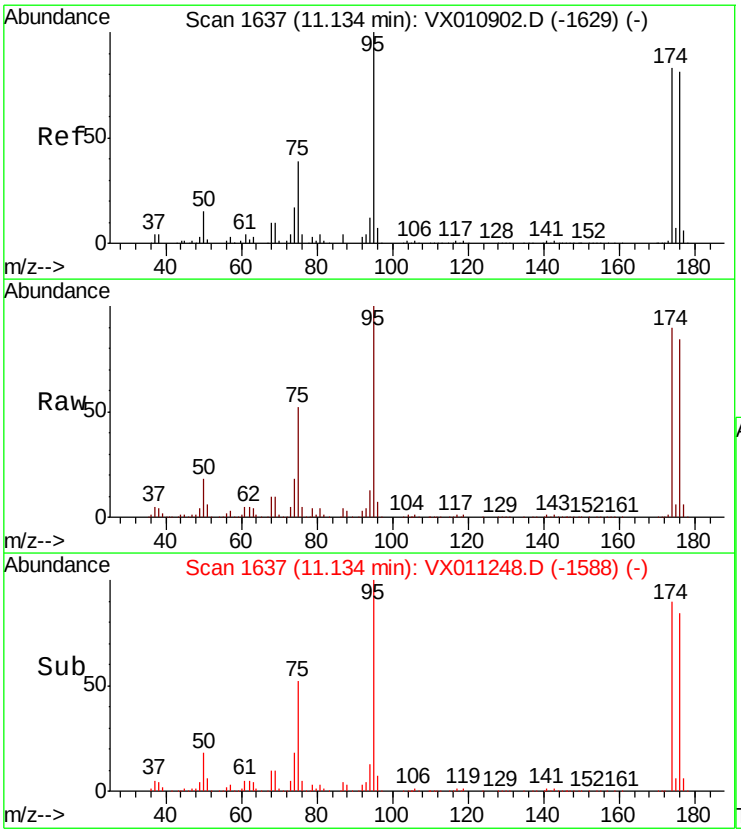
#61
1,2-Dibromoethane
Concen: 17.738 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:107 Resp: 35394

Ion	Ratio	Lower	Upper
107	100		
109	93.1	75.4	113.0

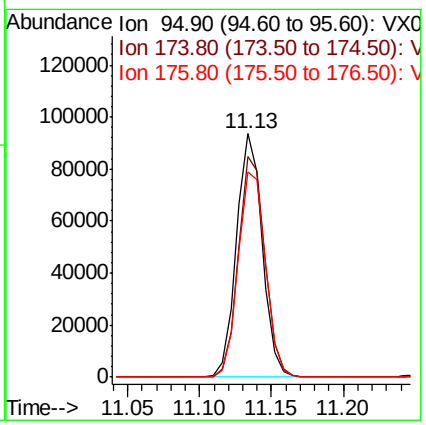


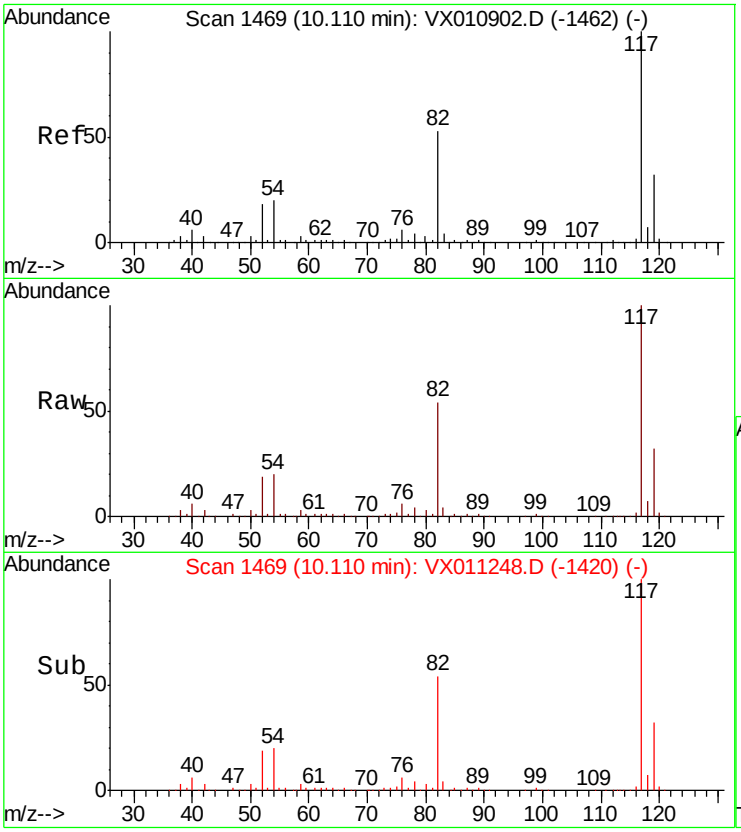


#62
4-Bromofluorobenzene
Concen: 48.161 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 95 Resp: 116424

Ion	Ratio	Lower	Upper
95	100		
174	92.9	0.0	180.6
176	88.9	0.0	173.8



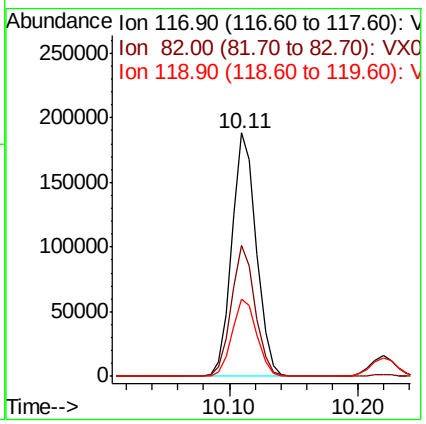


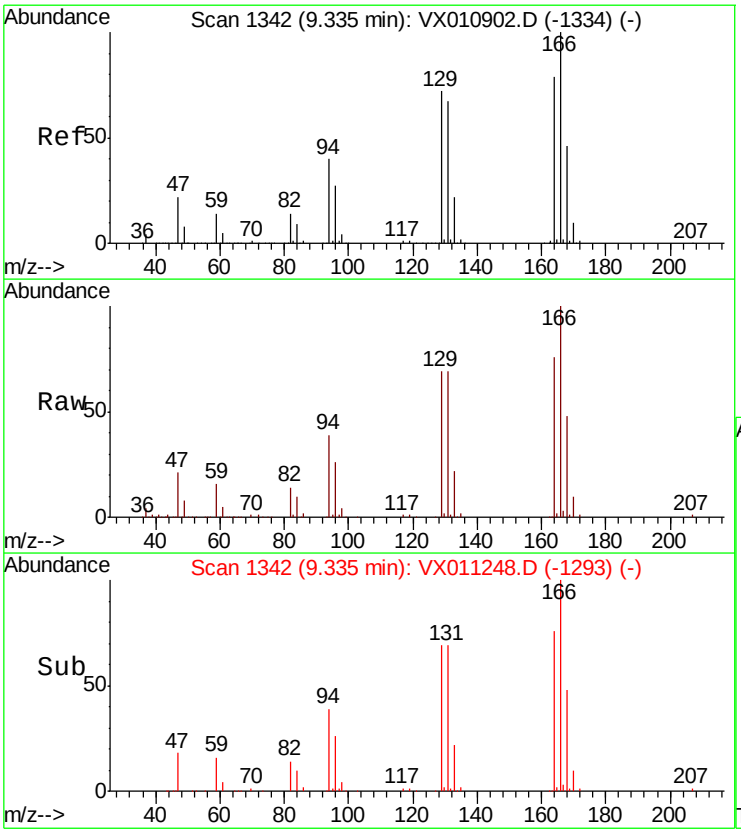
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion:117 Resp: 249719

Ion	Ratio	Lower	Upper
117	100		
82	53.6	42.6	63.8
119	31.9	25.9	38.9

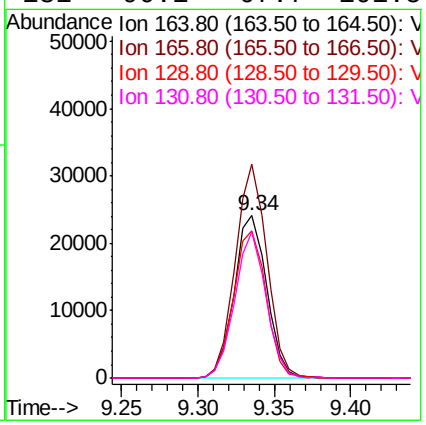


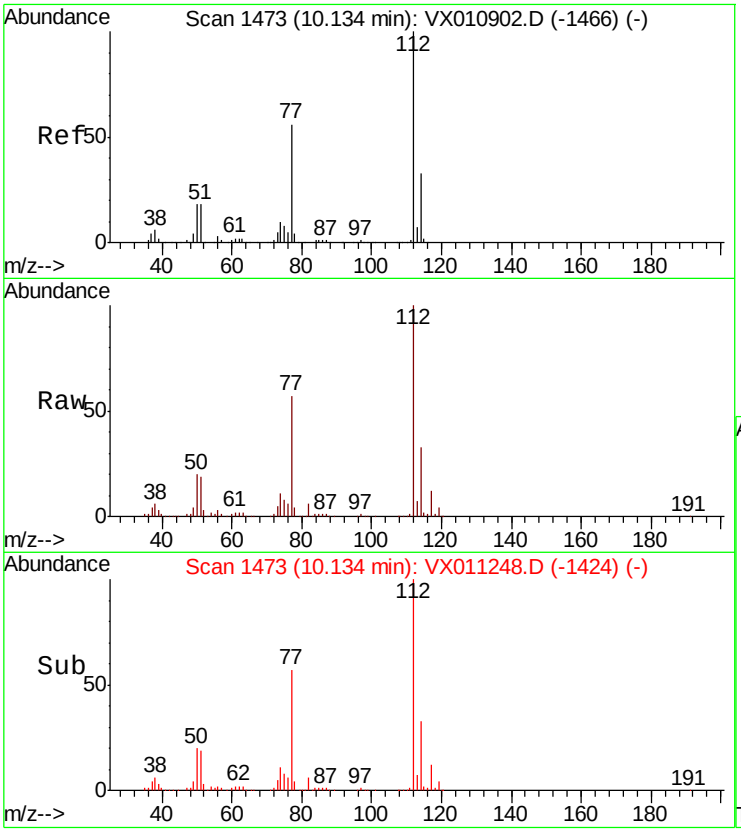


#64
Tetrachloroethene
Concen: 18.044 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:164 Resp: 35447

Ion	Ratio	Lower	Upper
164	100		
166	131.5	100.8	151.2
129	90.5	72.6	109.0
131	90.1	67.7	101.5



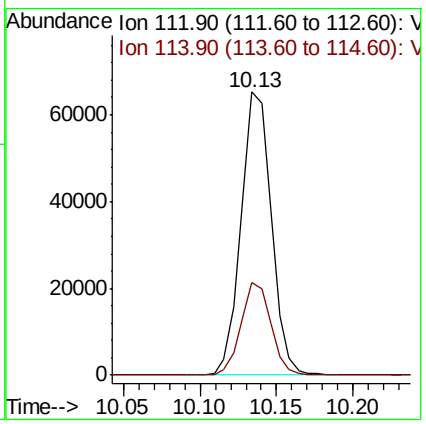


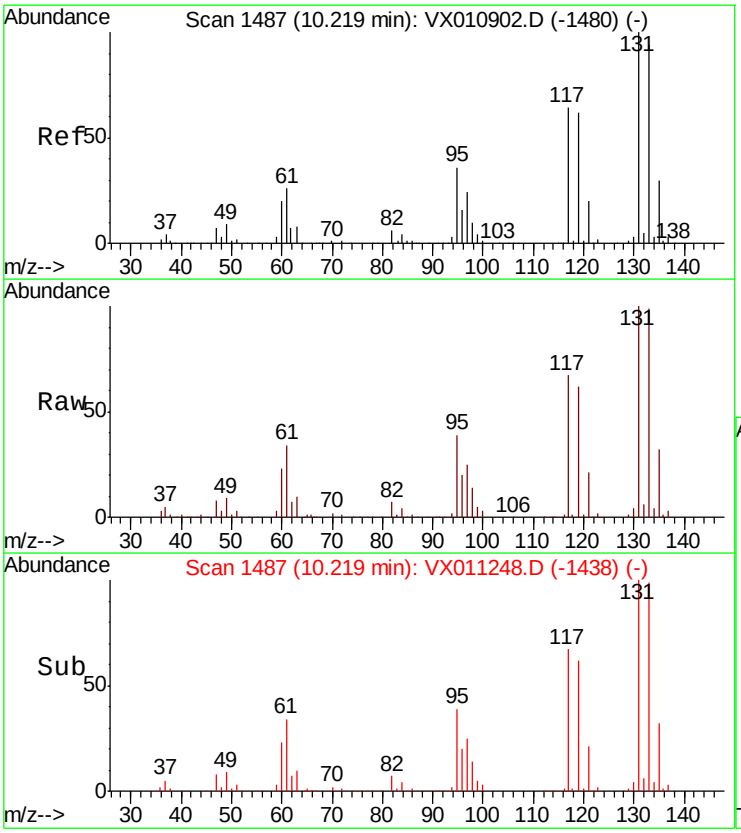
#65
Chlorobenzene
Concen: 17.559 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion:112 Resp: 90061

Ion	Ratio	Lower	Upper
112	100		
114	32.9	26.2	39.4

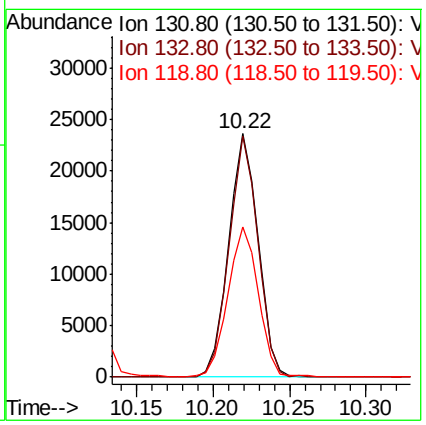


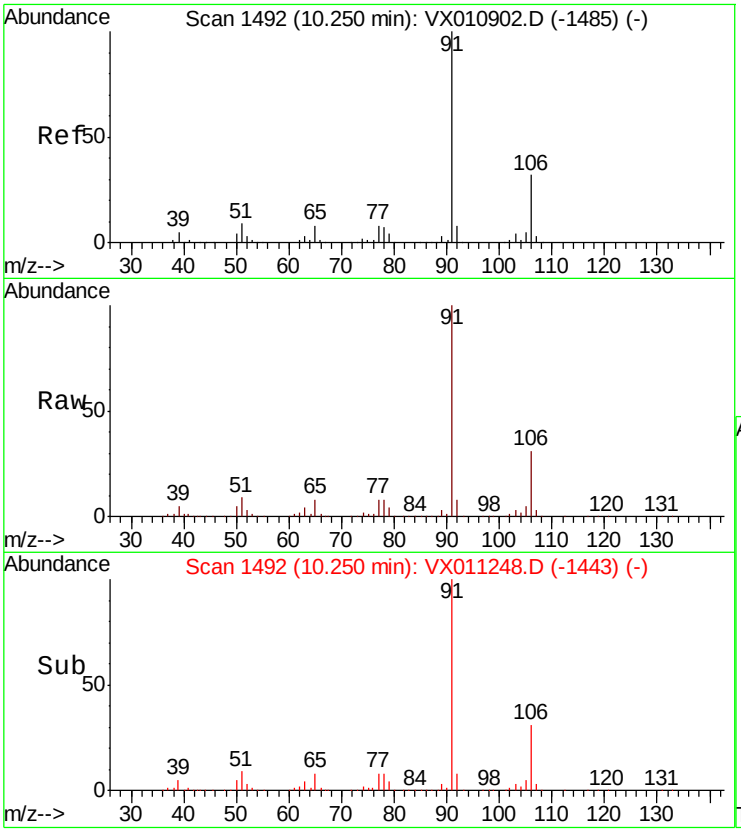


#66
1,1,1,2-Tetrachloroethane
Concen: 17.470 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:131 Resp: 31492

Ion	Ratio	Lower	Upper
131	100		
133	96.9	47.1	141.4
119	63.9	31.9	95.7



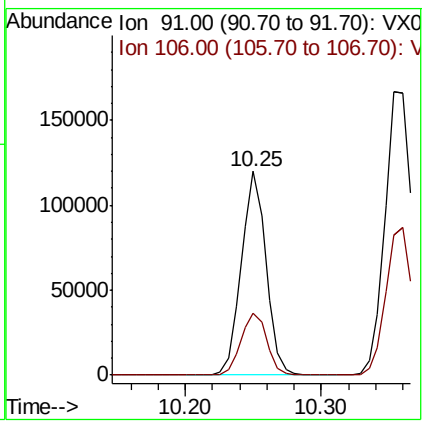


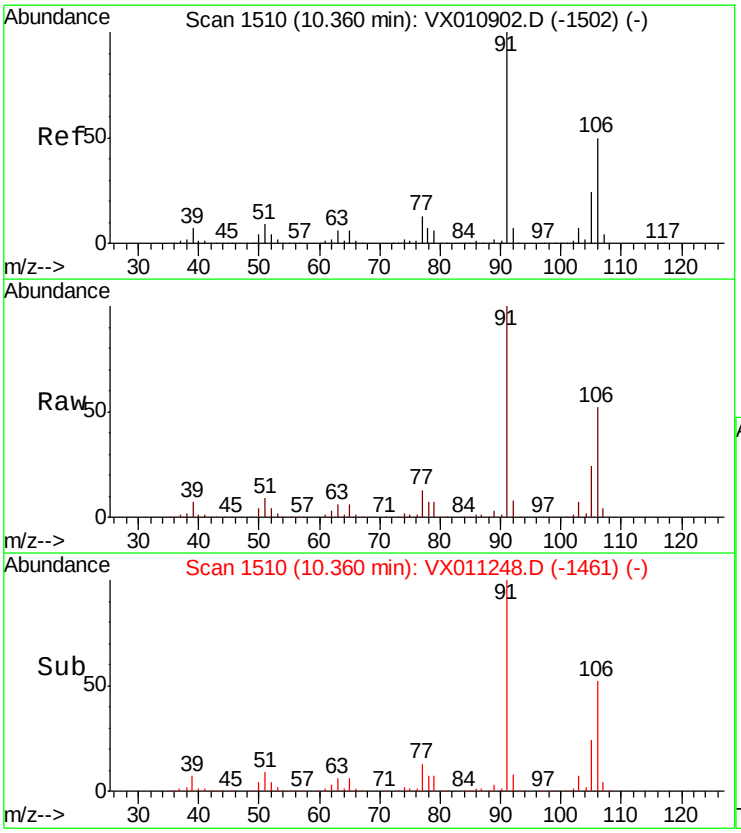
#67
Ethyl Benzene
Concen: 17.467 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion: 91 Resp: 152489

Ion	Ratio	Lower	Upper
91	100		
106	30.6	25.4	38.2

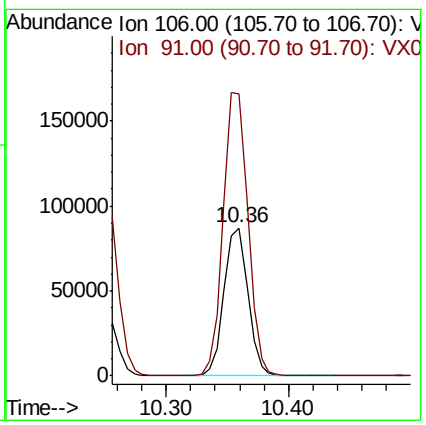


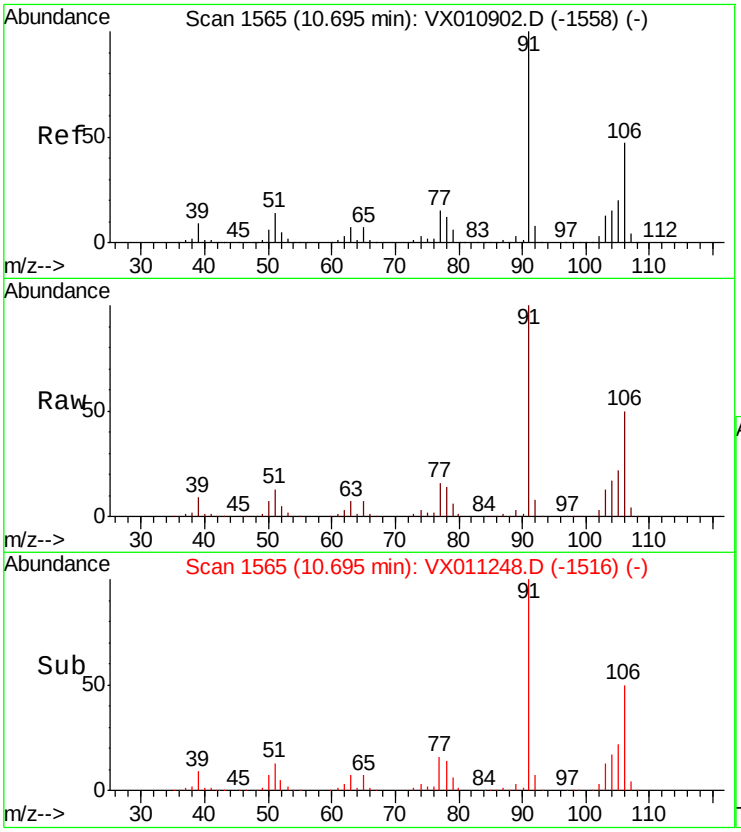


#68
m/p-Xylenes
Concen: 35.277 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:106 Resp: 118138

Ion	Ratio	Lower	Upper
106	100		
91	199.0	160.1	240.1



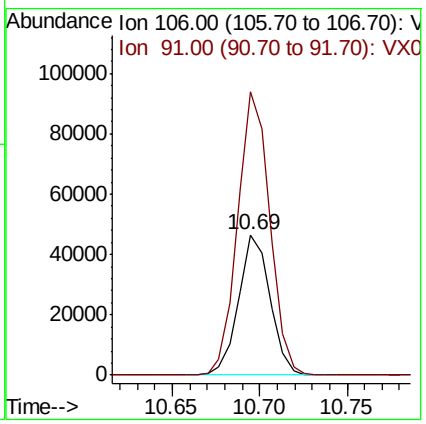


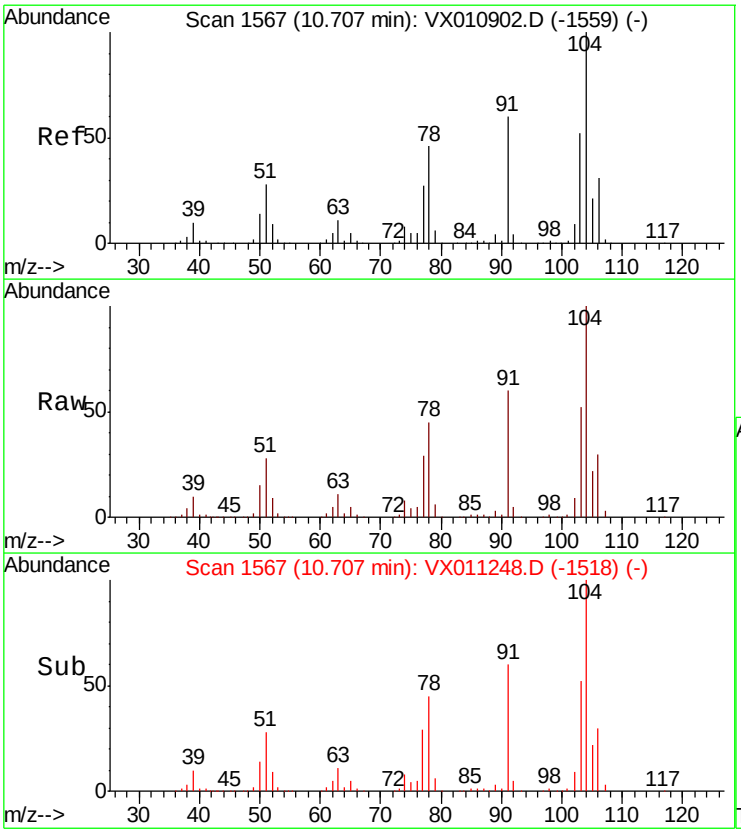
#69
o-Xylene
Concen: 17.862 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion:106 Resp: 58378

Ion	Ratio	Lower	Upper
106	100		
91	206.2	105.1	315.3

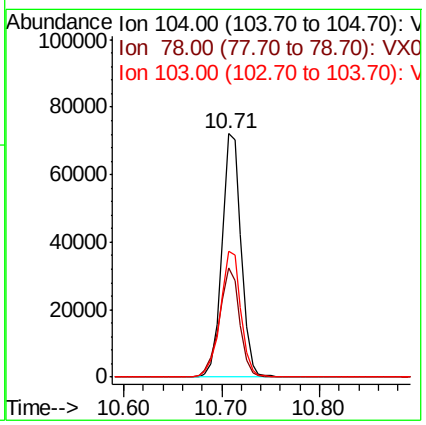


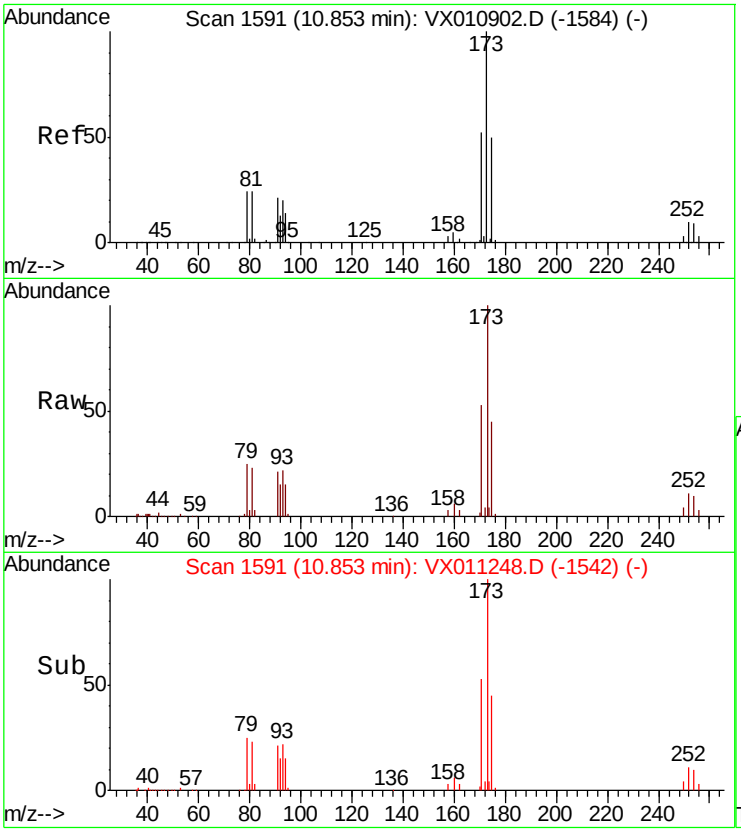


#70
Styrene
Concen: 17.955 ug/l
RT: 10.71 min Scan# 1567
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:104 Resp: 97823

Ion	Ratio	Lower	Upper
104	100		
78	48.0	38.8	58.2
103	55.4	44.2	66.4



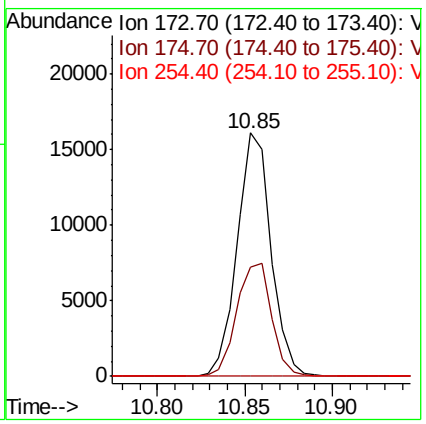


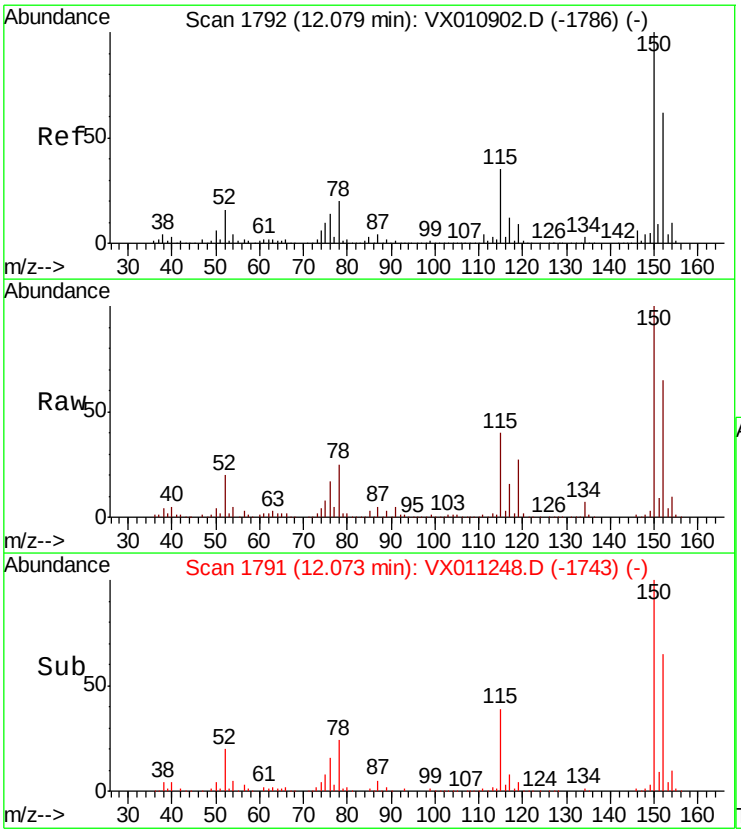
#71
Bromoform
Concen: 15.076 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:173 Resp: 21664

Ion	Ratio	Lower	Upper
173	100		
175	48.1	24.6	73.6
254	0.0	0.1	0.1#

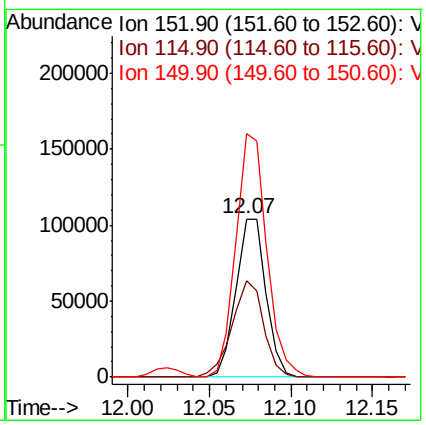


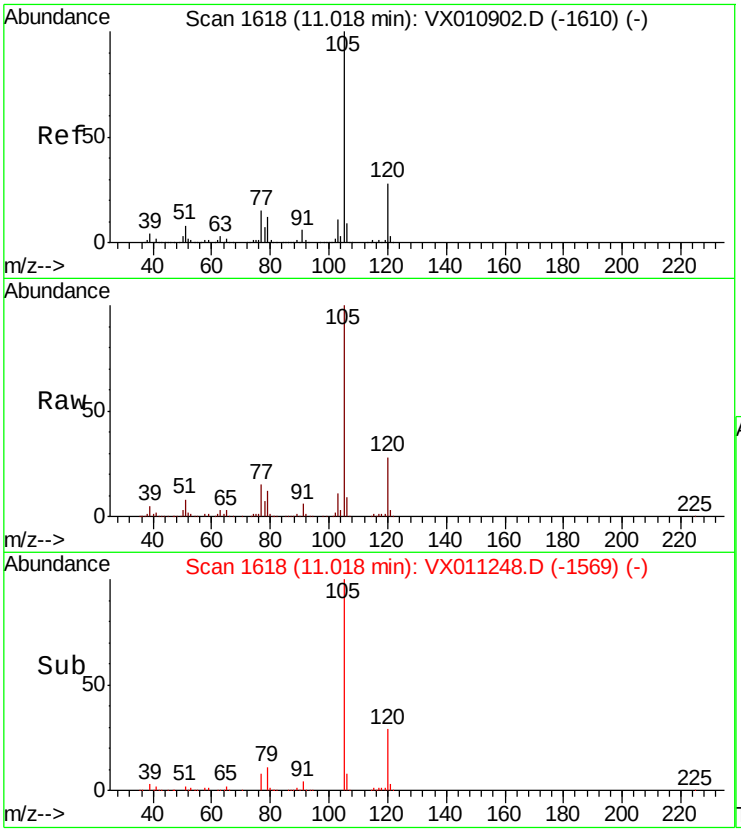


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1791
Delta R.T. -0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:152 Resp: 133705

Ion	Ratio	Lower	Upper
152	100		
115	64.1	39.7	119.1
150	158.9	0.0	345.6



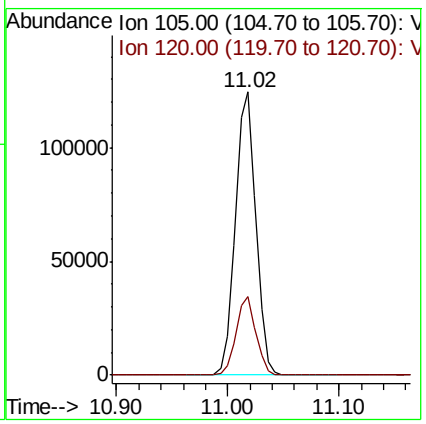


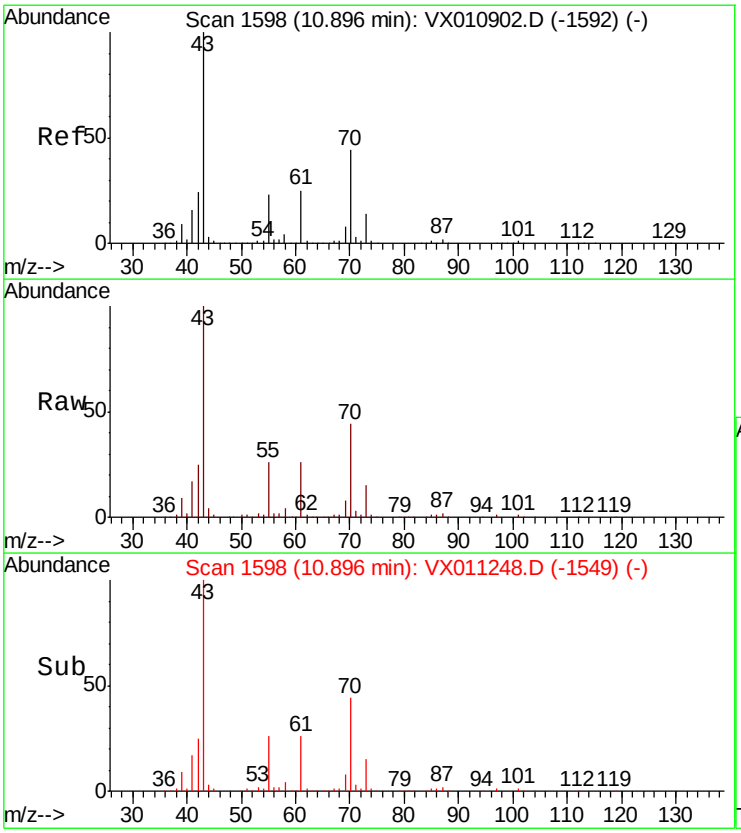
#73
Isopropylbenzene
Concen: 17.497 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:105 Resp: 158073

Ion	Ratio	Lower	Upper
105	100		
120	26.8	13.7	41.1

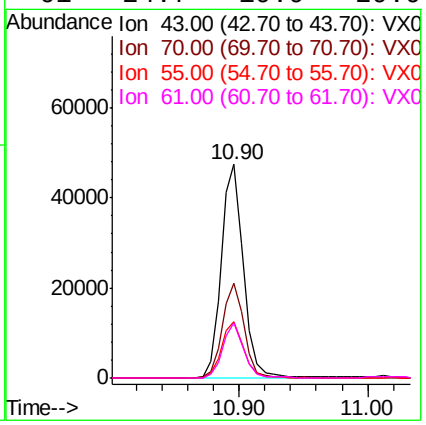


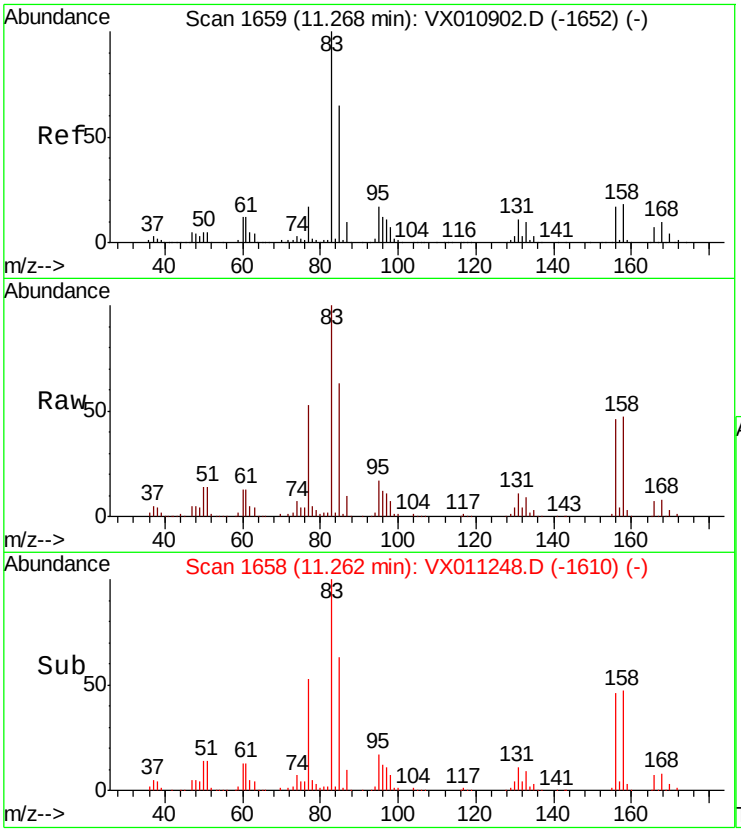


#74
N-amyl acetate
Concen: 16.742 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 43 Resp: 57794

Ion	Ratio	Lower	Upper
43	100		
70	43.8	34.7	52.1
55	26.2	19.1	28.7
61	24.7	19.9	29.9



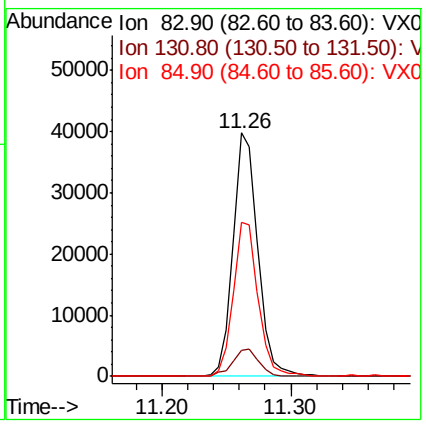


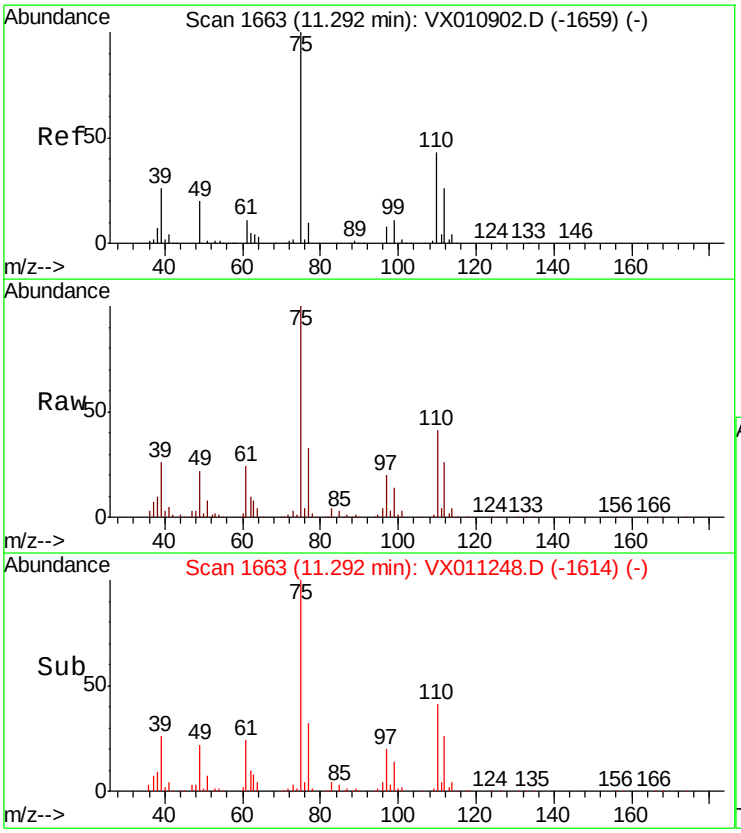
#75
1,1,2,2-Tetrachloroethane
Concen: 18.020 ug/l
RT: 11.26 min Scan# 1658
Delta R.T. -0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 83 Resp: 53277

Ion	Ratio	Lower	Upper
83	100		
131	11.7	5.5	16.4
85	63.6	32.3	96.9

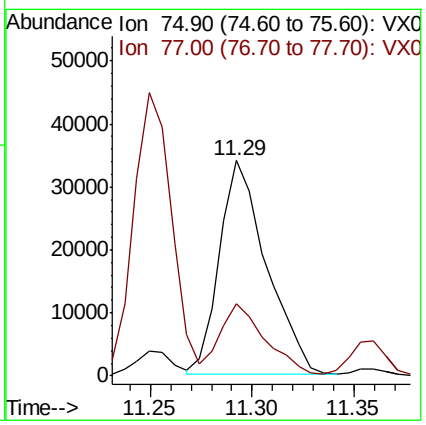


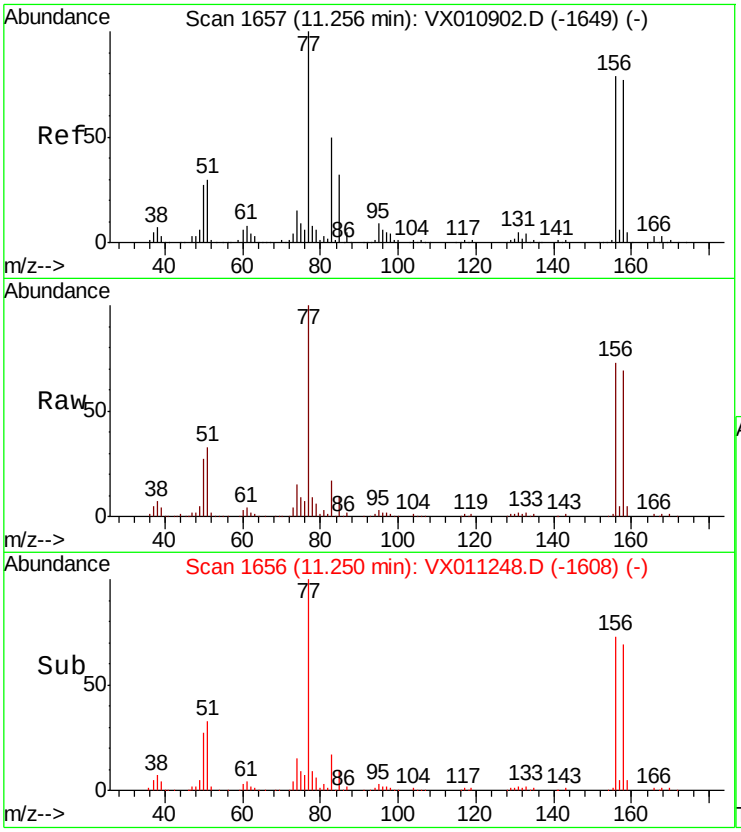


#76
1,2,3-Trichloropropane
Concen: 22.563 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 75 Resp: 54439

Ion	Ratio	Lower	Upper
75	100		
77	32.9	21.3	64.0



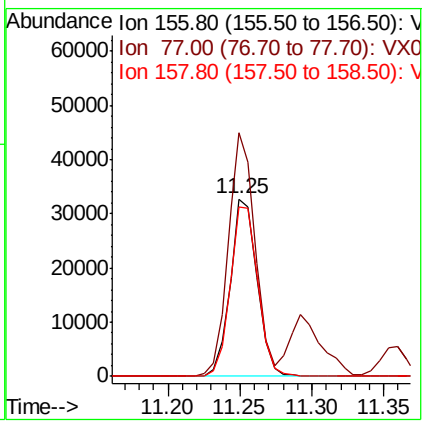


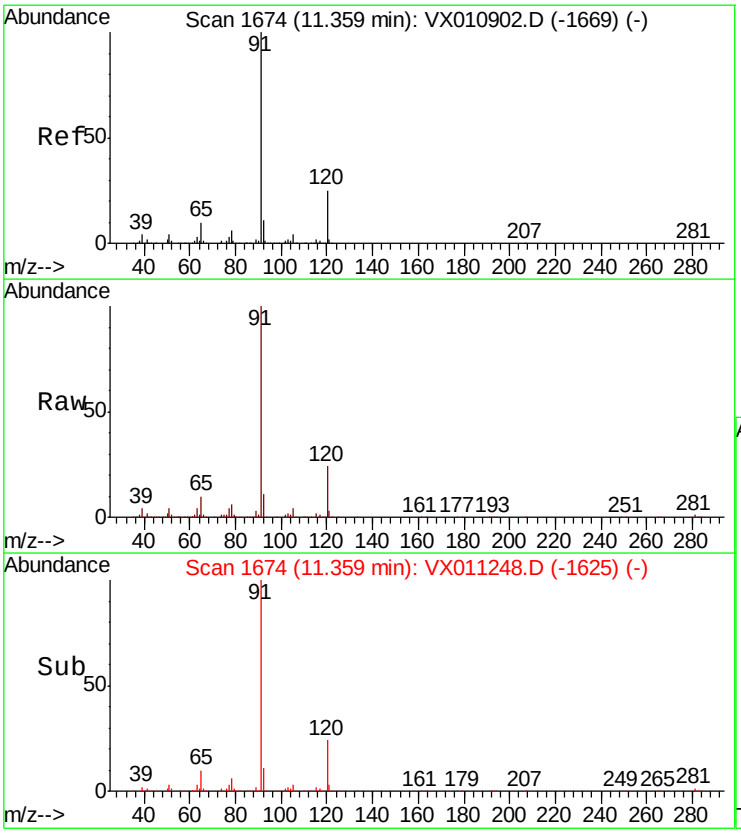
#77
Bromobenzene
Concen: 17.191 ug/l
RT: 11.25 min Scan# 1656
Delta R.T. -0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:156 Resp: 42840

Ion	Ratio	Lower	Upper
156	100		
77	136.3	68.7	206.1
158	98.2	47.9	143.7

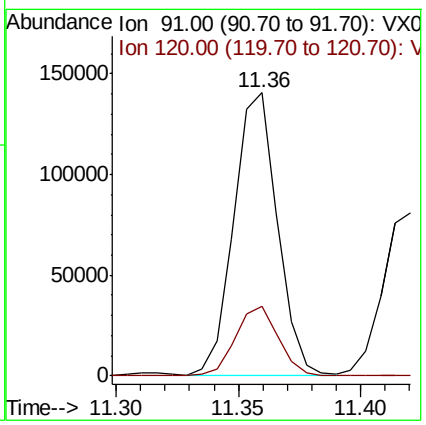


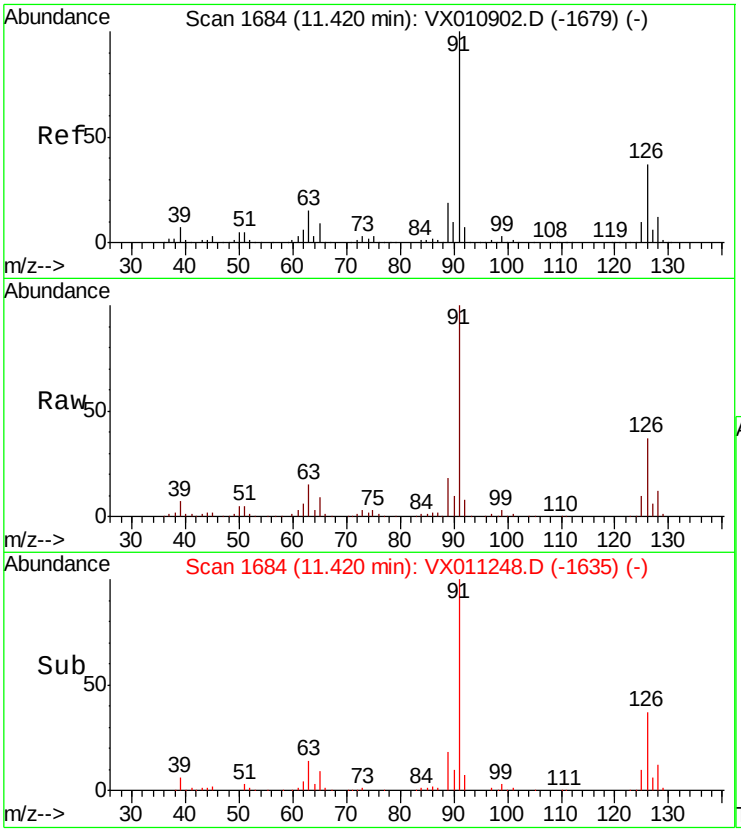


#78
n-propylbenzene
Concen: 17.278 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 91 Resp: 172478

Ion	Ratio	Lower	Upper
91	100		
120	24.3	12.3	36.8



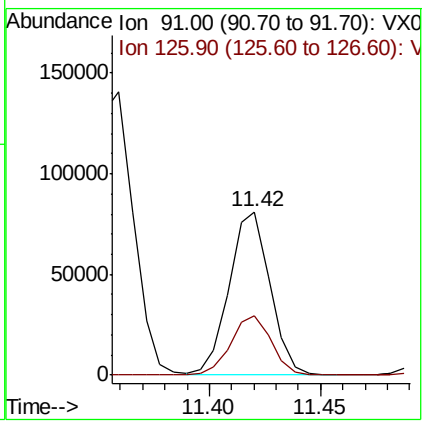


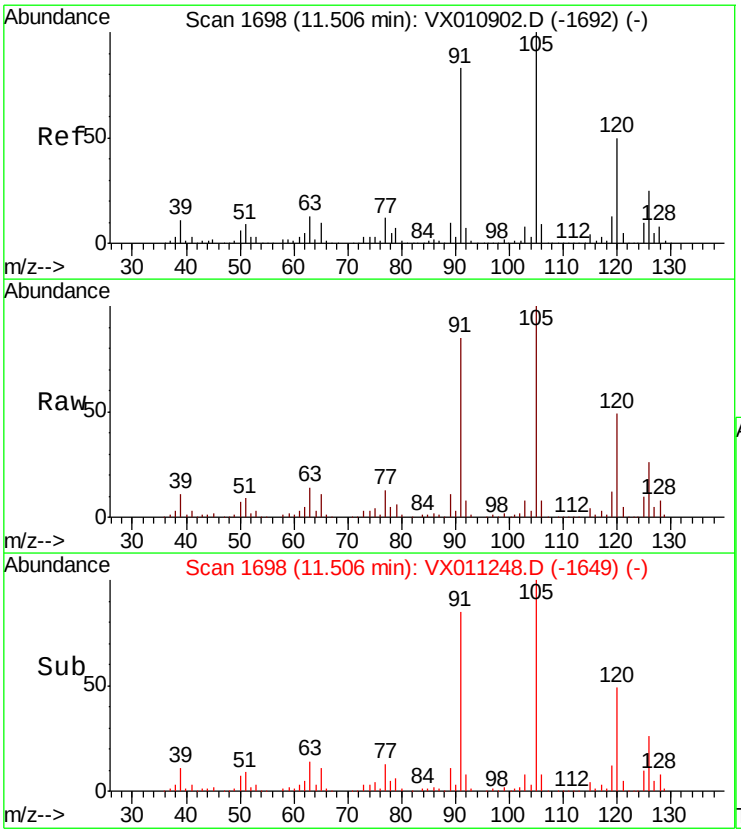
#79
2-Chlorotoluene
Concen: 17.280 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion: 91 Resp: 103620

Ion	Ratio	Lower	Upper
91	100		
126	36.2	18.0	54.0

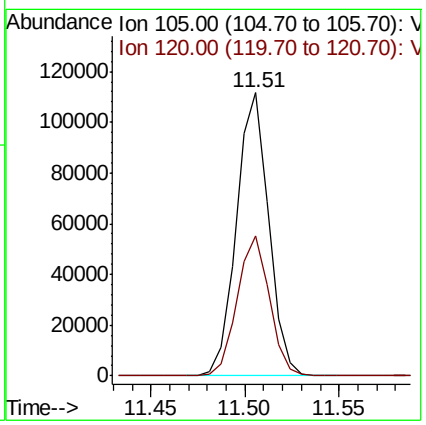


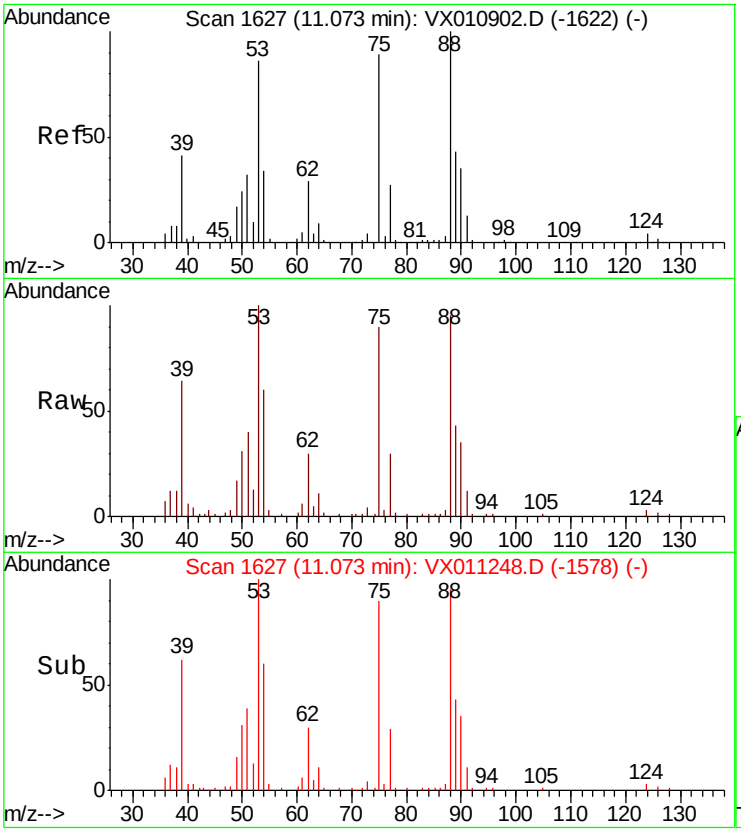


#80
1,3,5-Trimethylbenzene
Concen: 17.488 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:105 Resp: 132022

Ion	Ratio	Lower	Upper
105	100		
120	49.4	24.6	73.8



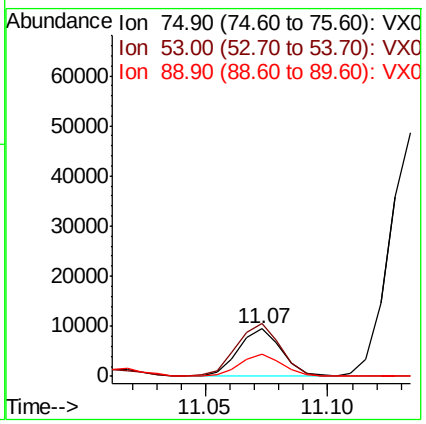


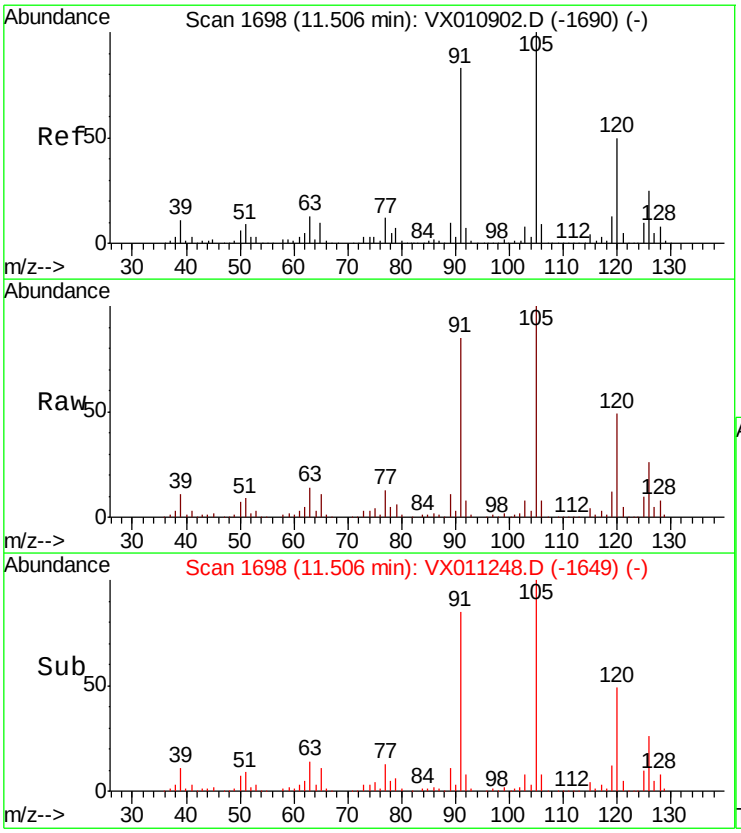
#81
trans-1,4-Dichloro-2-butene
Concen: 15.327 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion: 75 Resp: 11741

Ion	Ratio	Lower	Upper
75	100		
53	114.0	76.7	115.1
89	46.2	38.5	57.7

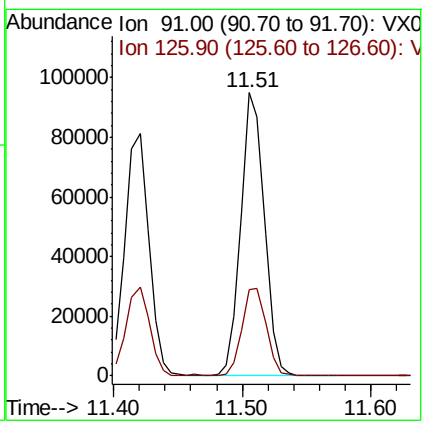


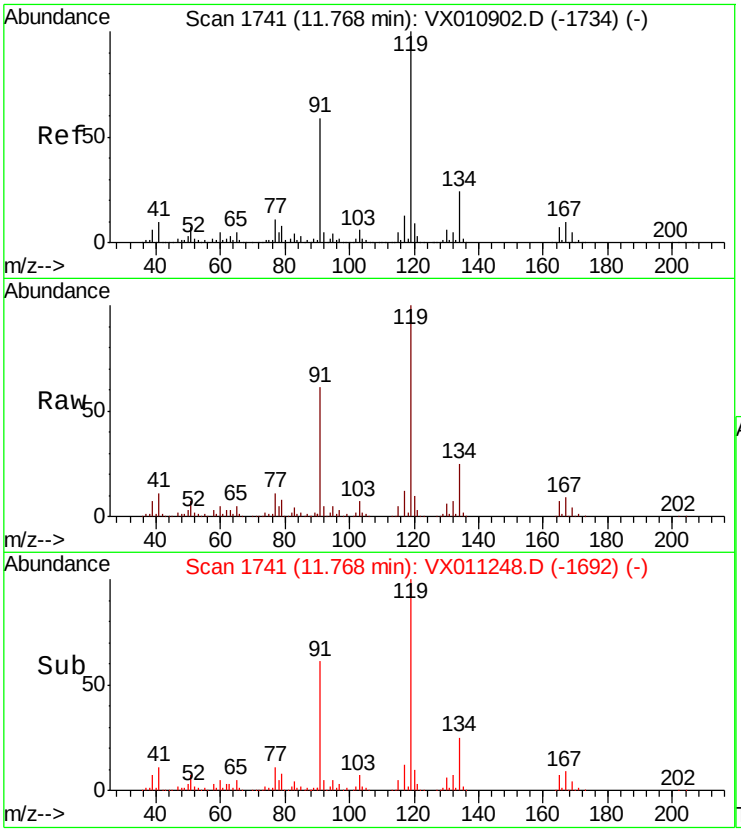


#82
4-Chlorotoluene
Concen: 17.126 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 91 Resp: 119531

Ion	Ratio	Lower	Upper
91	100		
126	32.0	15.9	47.7



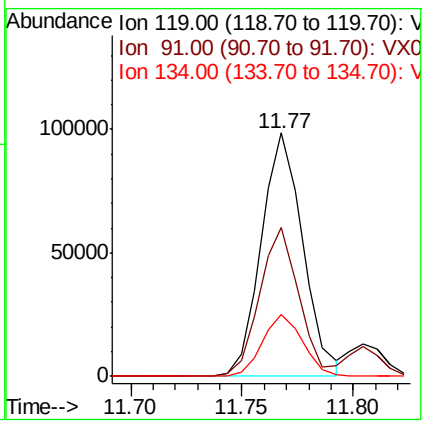


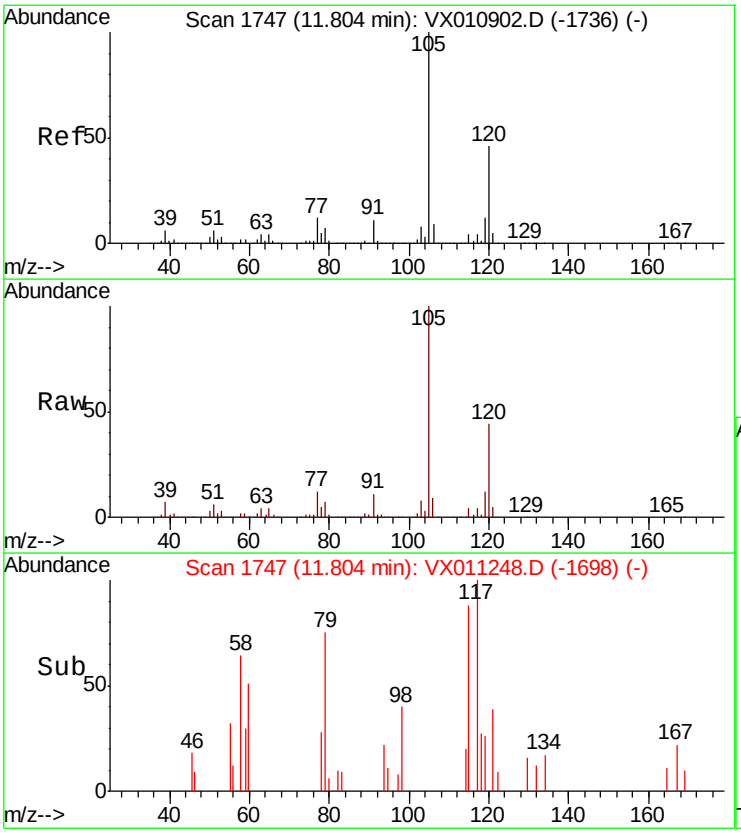
#83
tert-Butylbenzene
Concen: 17.228 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion:119 Resp: 127746

Ion	Ratio	Lower	Upper
119	100		
91	58.8	28.6	85.8
134	24.8	11.6	34.8

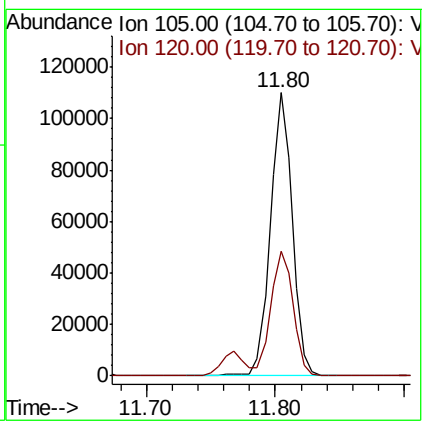


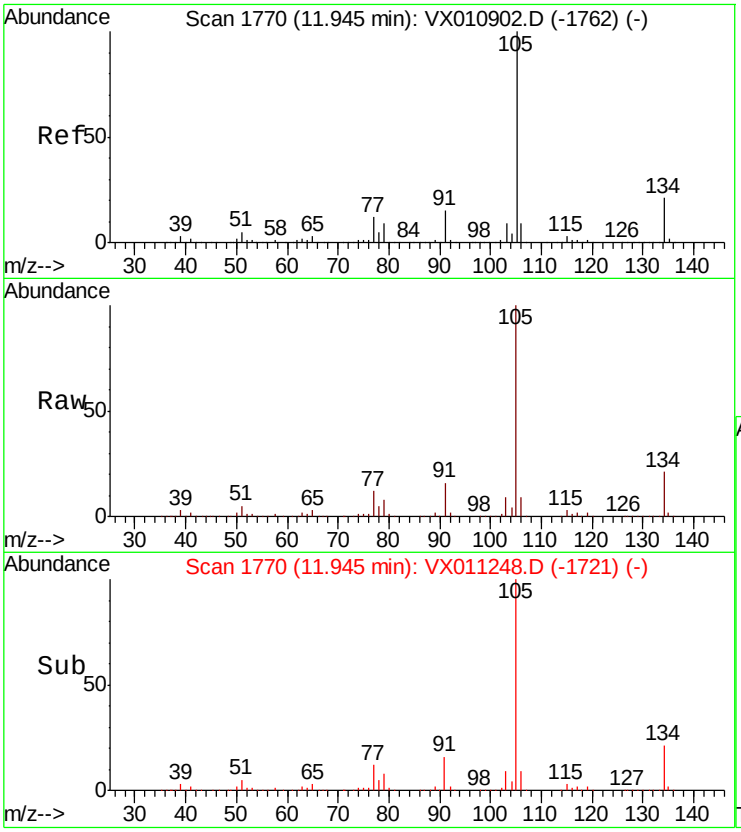


#84
1,2,4-Trimethylbenzene
Concen: 17.244 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:105 Resp: 131205

Ion	Ratio	Lower	Upper
105	100		
120	45.5	22.9	68.5



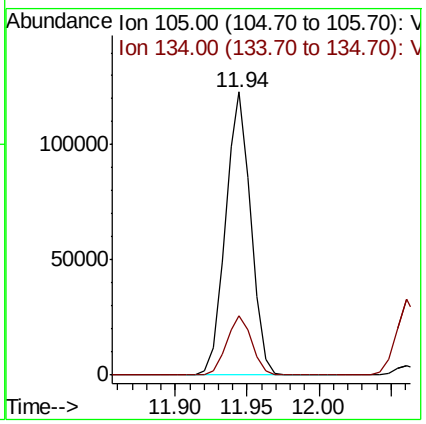


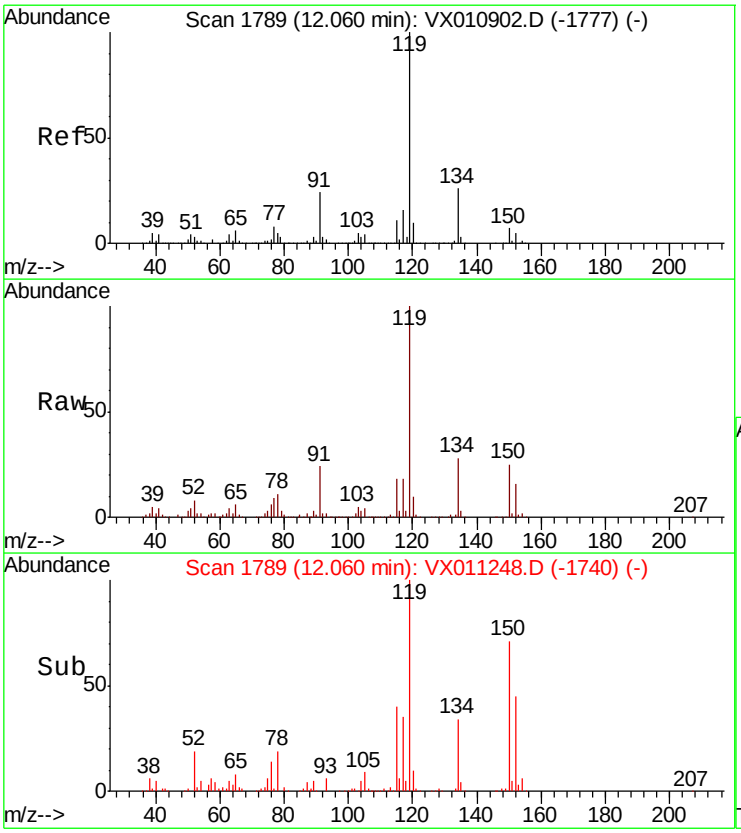
#85
sec-Butylbenzene
Concen: 17.399 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion:105 Resp: 151173

Ion	Ratio	Lower	Upper
105	100		
134	20.9	10.4	31.4

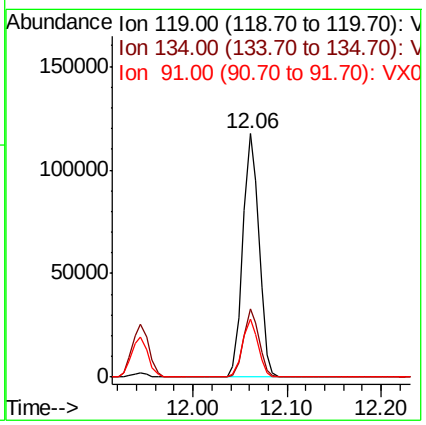


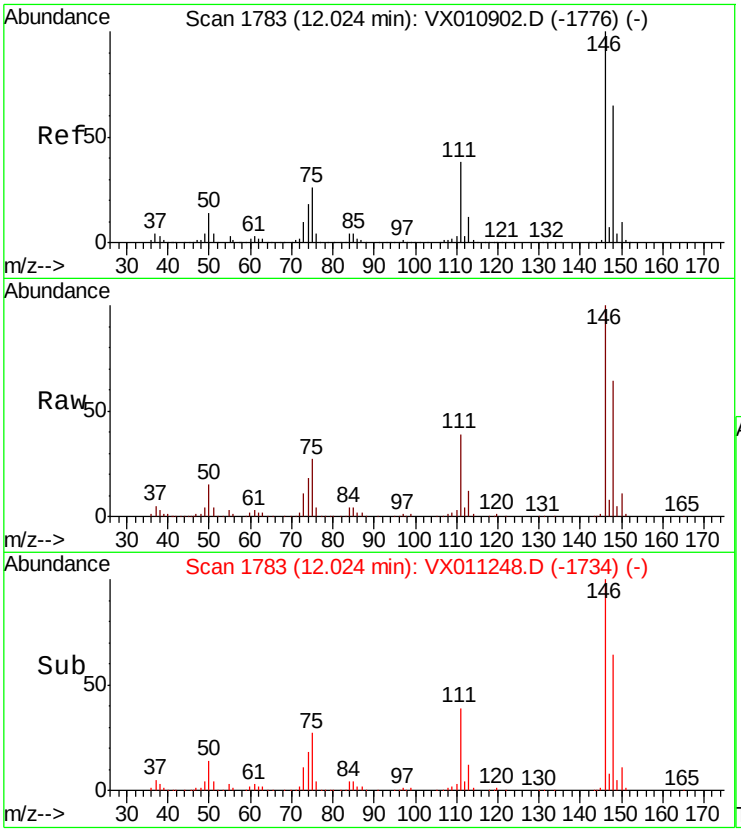


#86
p-Isopropyltoluene
Concen: 17.567 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:119 Resp: 141111

Ion	Ratio	Lower	Upper
119	100		
134	26.9	13.4	40.1
91	23.2	11.8	35.4



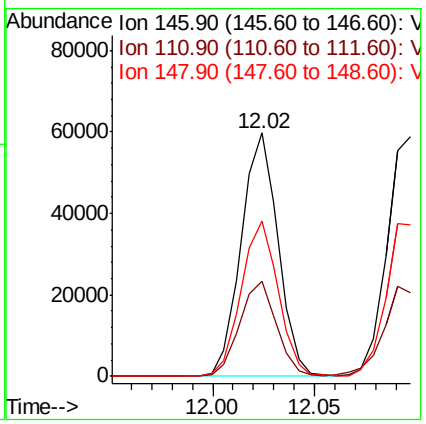


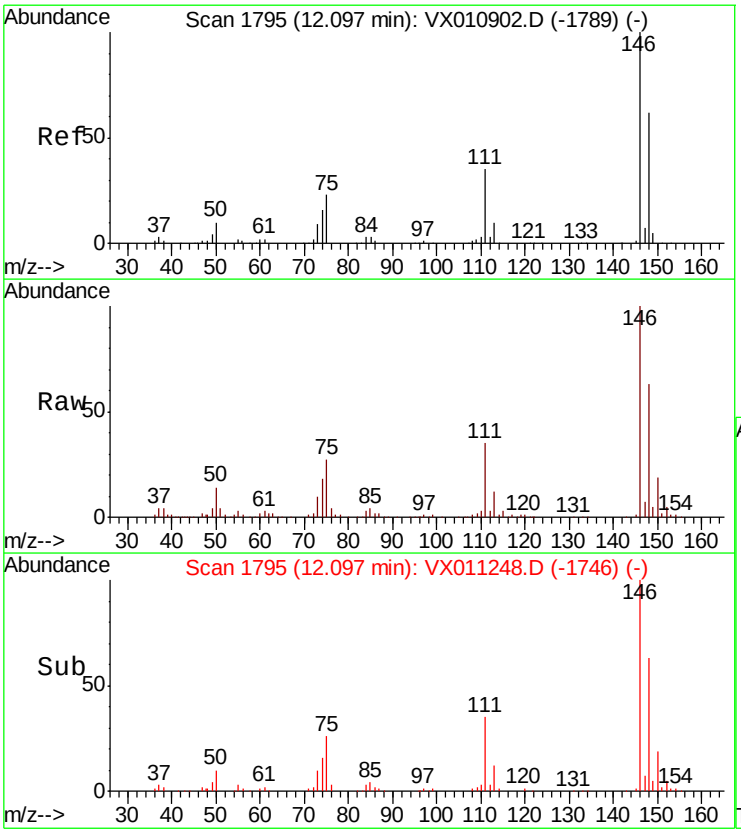
#87
1,3-Dichlorobenzene
Concen: 17.387 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:146 Resp: 75195

Ion	Ratio	Lower	Upper
146	100		
111	38.9	18.9	56.9
148	64.1	32.2	96.6

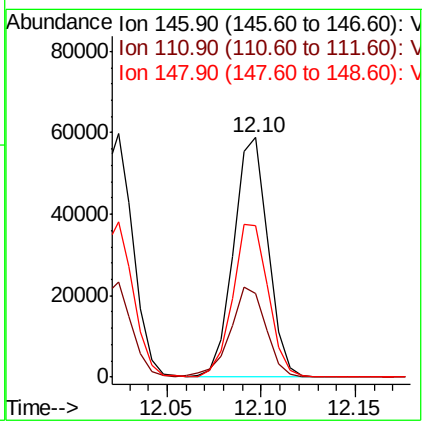


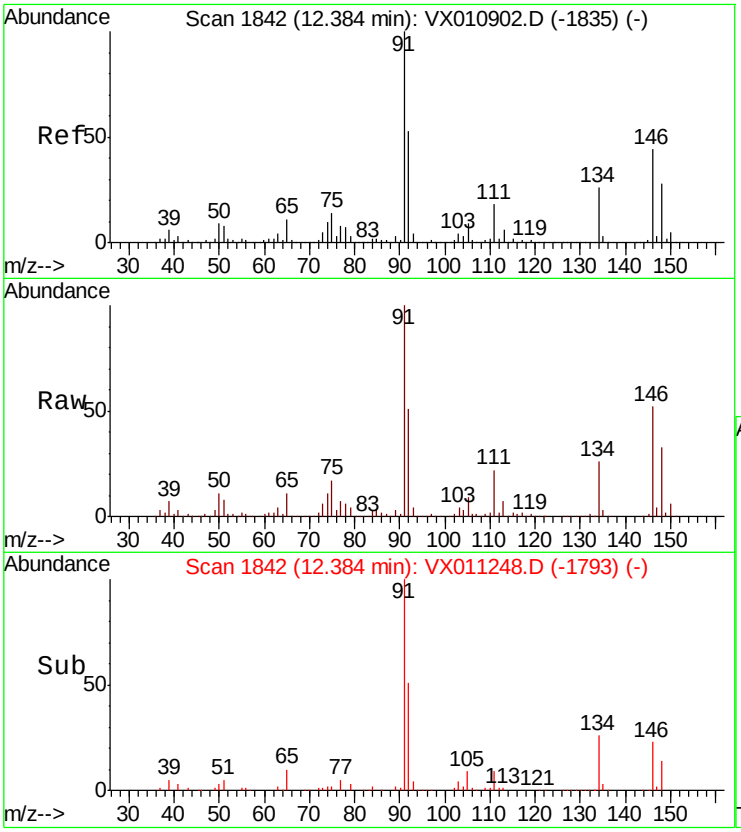


#88
1,4-Dichlorobenzene
Concen: 16.755 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:146 Resp: 74315

Ion	Ratio	Lower	Upper
146	100		
111	39.1	18.6	55.8
148	66.3	31.6	94.7



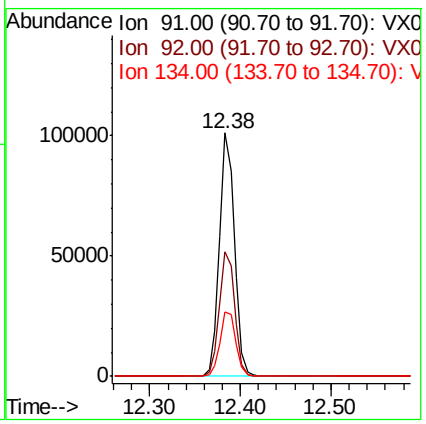


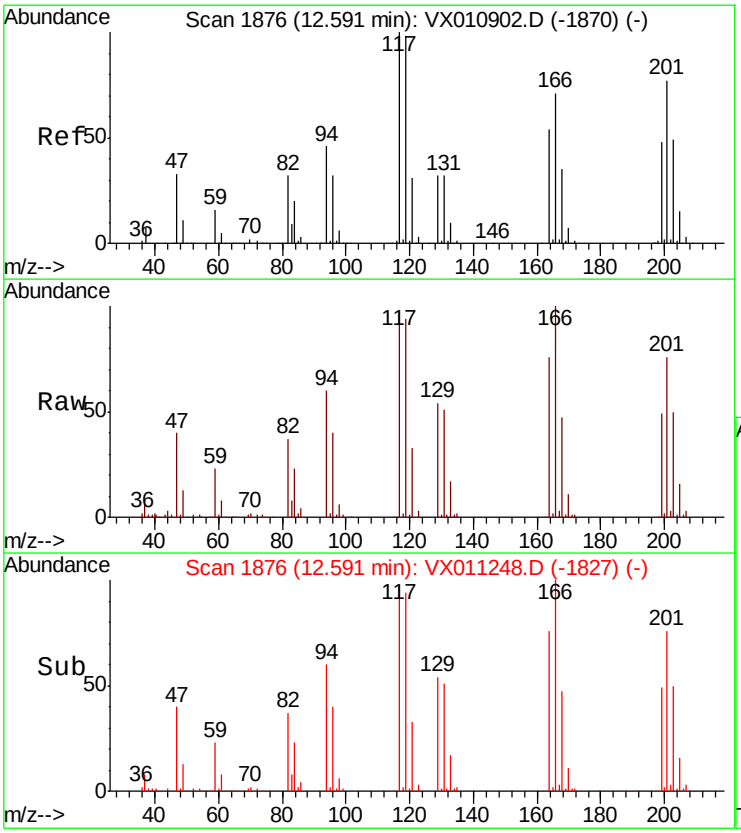
#89
n-Butylbenzene
Concen: 17.149 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument : MSVOA_X
ClientSampleId : VX0731MBS01

Tgt Ion: 91 Resp: 117853

Ion	Ratio	Lower	Upper
91	100		
92	52.3	26.2	78.5
134	27.4	13.8	41.3

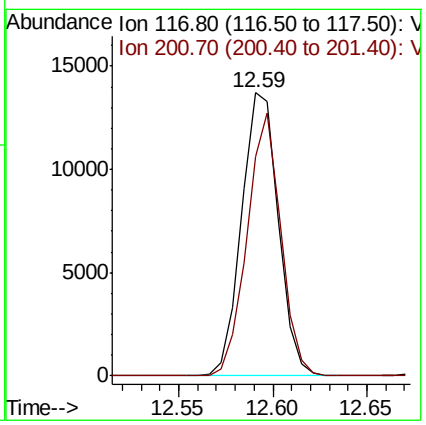


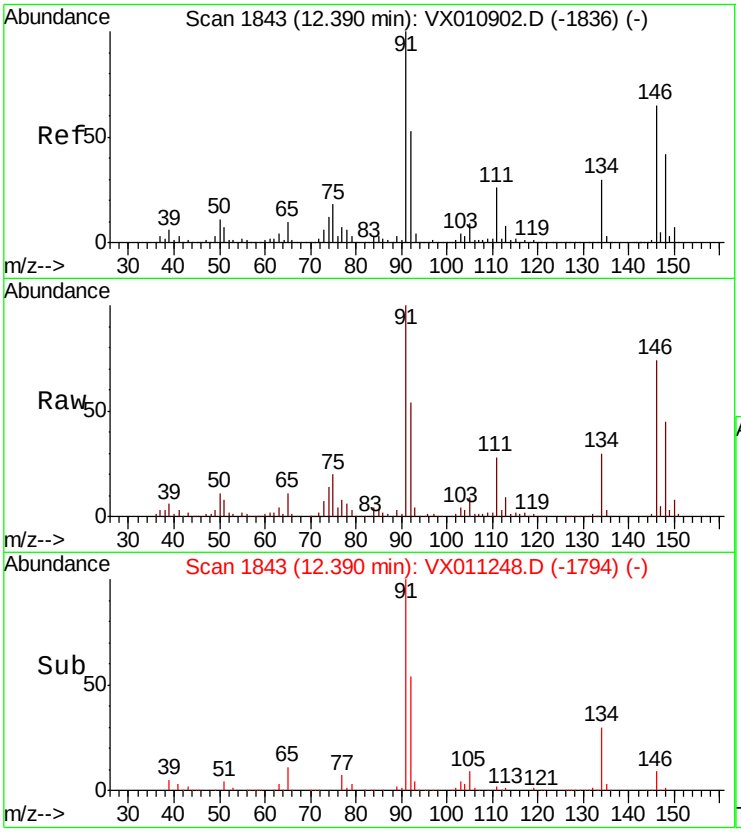


#90
Hexachloroethane
Concen: 14.600 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:117 Resp: 18497

Ion	Ratio	Lower	Upper
117	100		
201	85.4	43.3	129.8



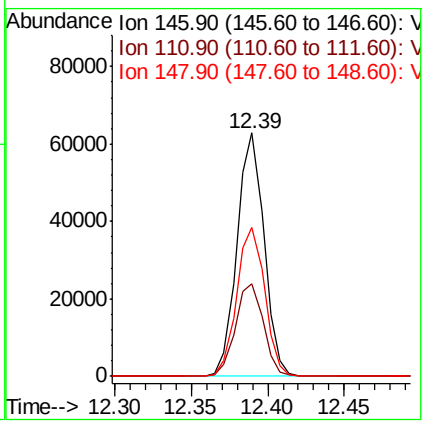


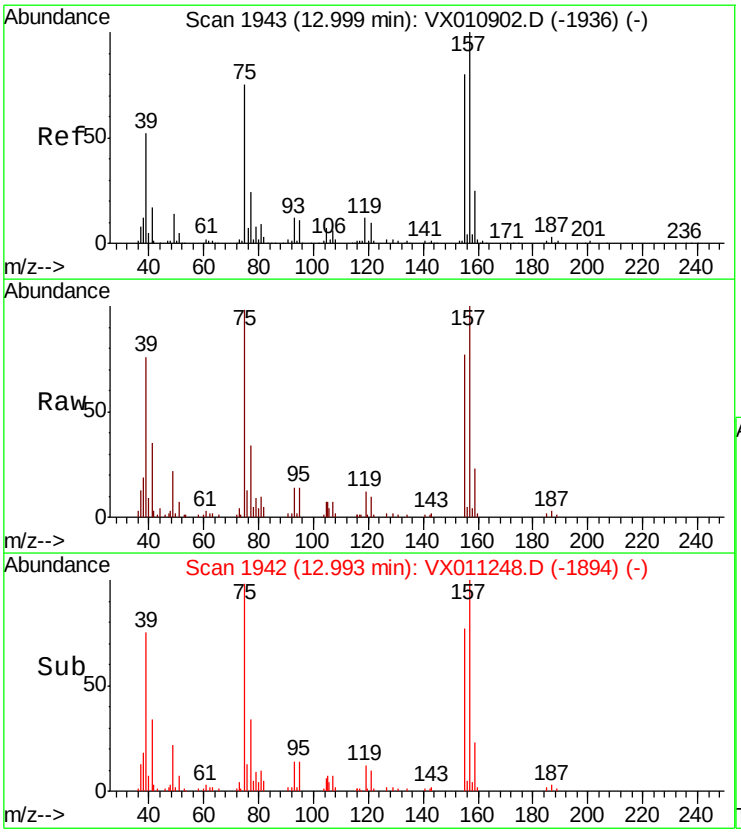
#91
1,2-Dichlorobenzene
Concen: 17.947 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:146 Resp: 76924

Ion	Ratio	Lower	Upper
146	100		
111	39.2	19.9	59.7
148	63.4	32.0	96.2

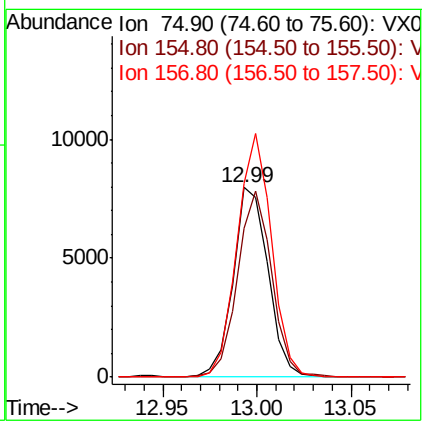


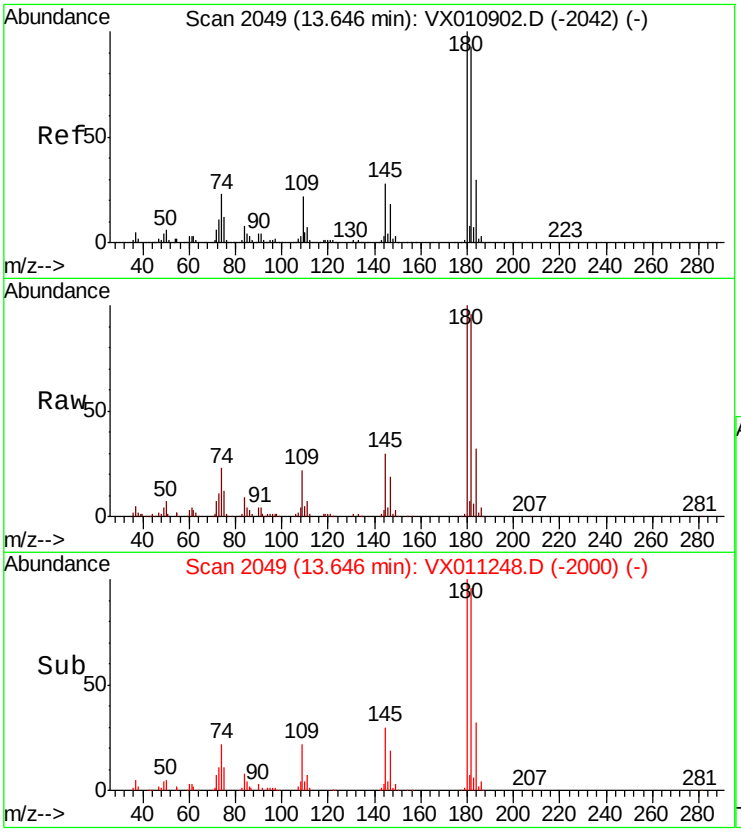


#92
1,2-Dibromo-3-Chloropropane
Concen: 16.543 ug/l
RT: 12.99 min Scan# 1942
Delta R.T. -0.01 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion: 75 Resp: 10224

Ion	Ratio	Lower	Upper
75	100		
155	96.6	48.7	146.1
157	126.0	62.5	187.6



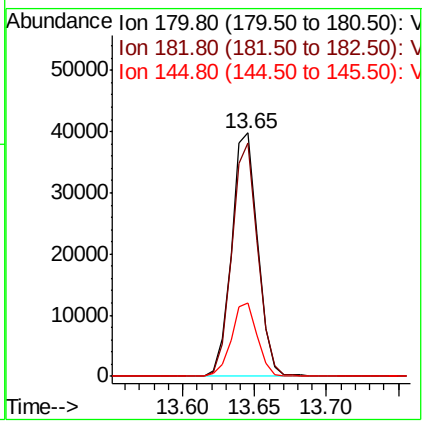


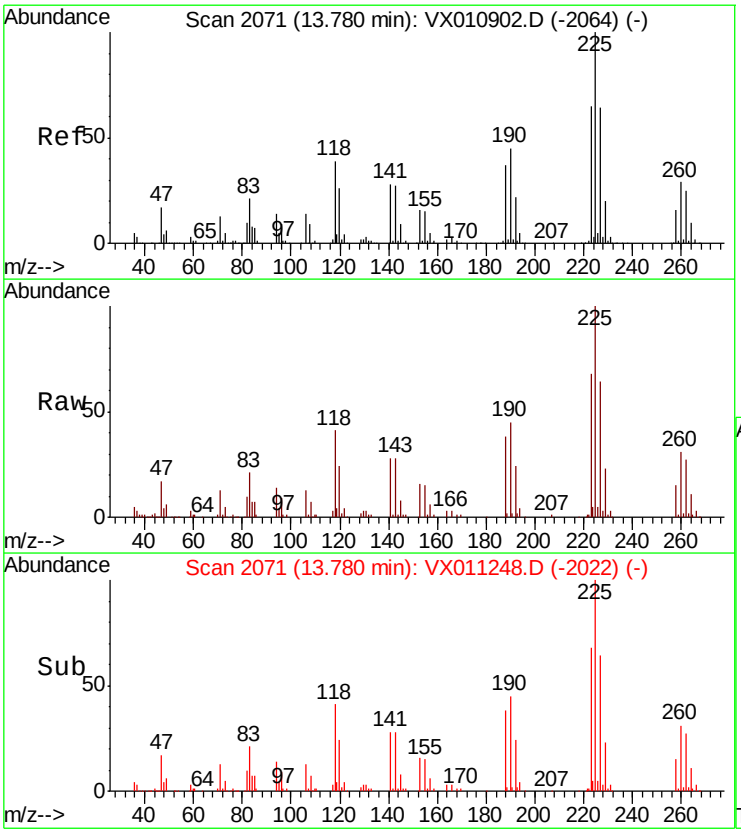
#93
1,2,4-Trichlorobenzene
Concen: 17.414 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:180 Resp: 50584

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.1	141.3
145	29.6	14.8	44.4

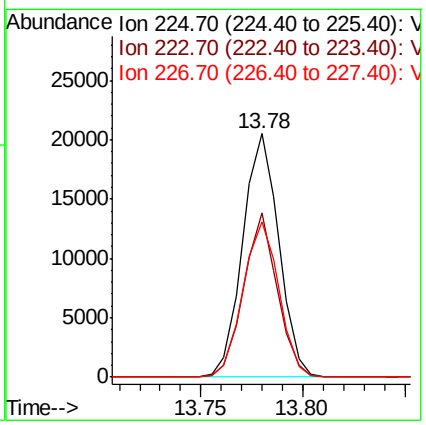


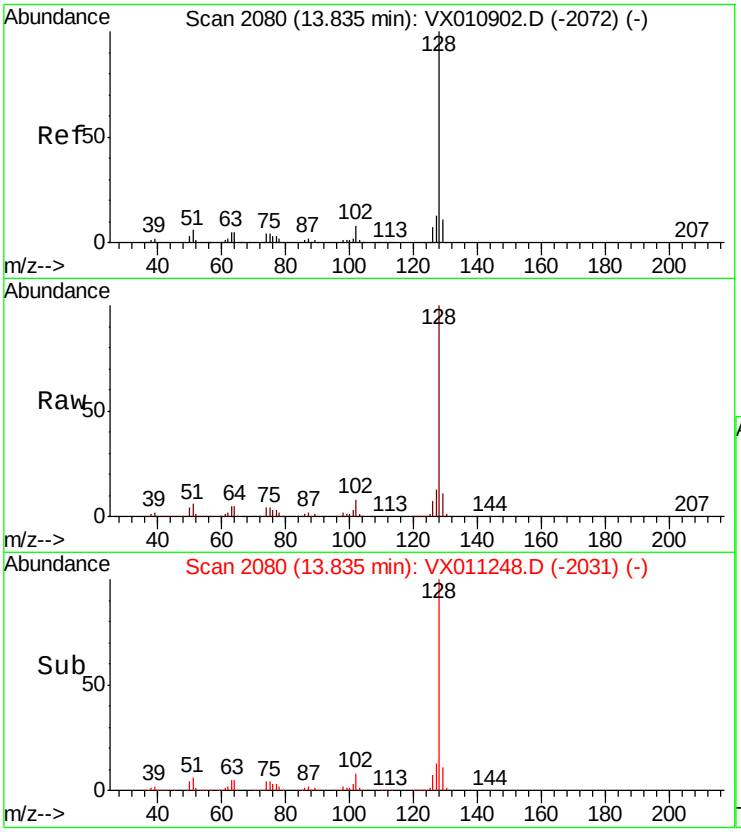


#94
Hexachlorobutadiene
Concen: 17.533 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:225 Resp: 25237

Ion	Ratio	Lower	Upper
225	100		
223	62.7	31.9	95.9
227	63.7	32.5	97.4



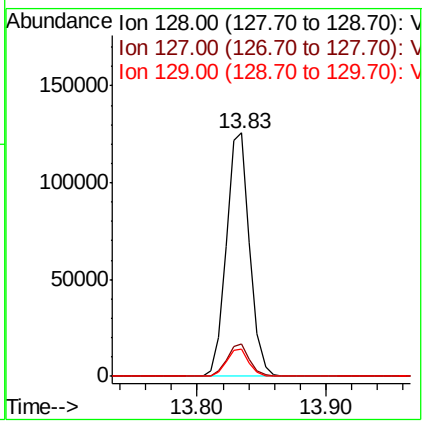


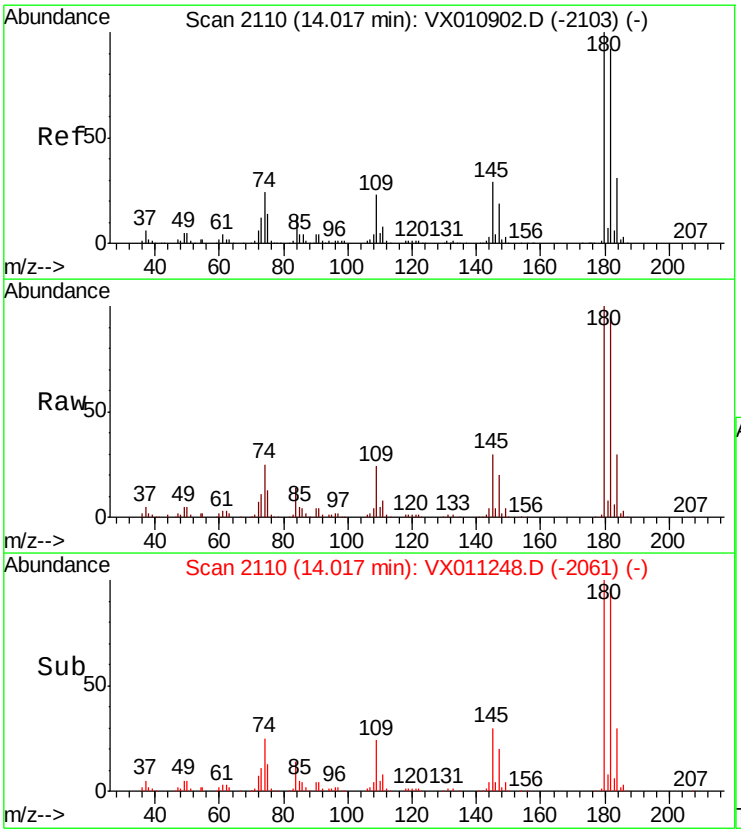
#95
Naphthalene
Concen: 18.658 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Instrument :
MSVOA_X
ClientSampleId :
VX0731MBS01

Tgt Ion:128 Resp: 160034

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	10.9	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 18.181 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX011248.D
Acq: 31 Jul 2019 17:16

Tgt Ion:180 Resp: 52547

Ion	Ratio	Lower	Upper
180	100		
182	94.7	47.4	142.3
145	30.9	15.1	45.3