Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100719\
Data File : VX012833.D
Acq On : 07 Oct 2019 13:16
Operator : JC/SP
Sample : VX1007MBS01
Misc : 5.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Quant Time: Oct 08 11:10:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	172413	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	292510	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	258953	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	119478	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	111118	44.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.52%			
35) Dibromofluoromethane	5.49	113	88776	50.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.92%			
50) Toluene-d8	8.71	98	332660	49.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.18%			
62) 4-Bromofluorobenzene	11.13	95	125451	47.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.12%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	28635	14.763	ug/l	99
3) Chloromethane	1.32	50	33349	14.973	ug/l	98
4) Vinyl Chloride	1.40	62	34071	15.390	ug/l	95
5) Bromomethane	1.63	94	16355	18.790	ug/l	99
6) Chloroethane	1.71	64	22766	15.255	ug/l	99
7) Trichlorofluoromethane	1.92	101	52107	16.765	ug/l	99
8) Diethyl Ether	2.18	74	21068	16.540	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.37	101	34627	18.291	ug/l	95
10) Methyl Iodide	2.50	142	28777	17.953	ug/l	91
11) Tert butyl alcohol	3.03	59	58361	93.053	ug/l	99
12) 1,1-Dichloroethene	2.36	96	34217	18.458	ug/l	91
13) Acrolein	2.28	56	21043	67.997	ug/l	97
14) Allyl chloride	2.72	41	62262	16.929	ug/l	96
15) Acrylonitrile	3.13	53	115959	91.133	ug/l	98
16) Acetone	2.44	43	110301	82.942	ug/l	95
17) Carbon Disulfide	2.56	76	81967	15.772	ug/l	99
18) Methyl Acetate	2.76	43	57968	18.512	ug/l	96
19) Methyl tert-butyl Ether	3.19	73	127789	18.212	ug/l	96
20) Methylene Chloride	2.84	84	40164	17.856	ug/l	94
21) trans-1,2-Dichloroethene	3.15	96	35191	17.135	ug/l	90
22) Diisopropyl ether	3.84	45	126678	17.825	ug/l	99
23) Vinyl Acetate	3.80	43	539736	86.605	ug/l	97
24) 1,1-Dichloroethane	3.69	63	69466	17.983	ug/l	99
25) 2-Butanone	4.66	43	165707	86.903	ug/l	94
26) 2,2-Dichloropropane	4.57	77	57192	16.646	ug/l	95
27) cis-1,2-Dichloroethene	4.59	96	42499	17.835	ug/l	94
28) Bromochloromethane	5.00	49	25805	18.397	ug/l	88
29) Tetrahydrofuran	5.12	42	103231	88.823	ug/l	95
30) Chloroform	5.20	83	71357	18.055	ug/l	94
31) Cyclohexane	5.56	56	59527	17.034	ug/l	97
32) 1,1,1-Trichloroethane	5.48	97	60139	17.169	ug/l	98
36) 1,1-Dichloropropene	5.79	75	48548	17.219	ug/l	96
37) Ethyl Acetate	4.82	43	60523	18.361	ug/l	95
38) Carbon Tetrachloride	5.78	117	51082	17.835	ug/l	98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100719\
Data File : VX012833.D
Acq On : 07 Oct 2019 13:16
Operator : JC/SP
Sample : VX1007MBS01
Misc : 5.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Quant Time: Oct 08 11:10:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	7.46	83	60553	17.840 ug/l		97
40) Benzene	6.14	78	154223	18.591 ug/l		99
41) Methacrylonitrile	5.03	41	34287	18.539 ug/l		96
42) 1,2-Dichloroethane	6.18	62	56389	17.900 ug/l		98
43) Isopropyl Acetate	6.43	43	100185	18.175 ug/l		97
44) Trichloroethene	7.20	130	38999	18.389 ug/l		94
45) 1,2-Dichloropropane	7.51	63	40299	18.974 ug/l		96
46) Dibromomethane	7.65	93	26285	18.177 ug/l		97
47) Bromodichloromethane	7.89	83	53248	18.424 ug/l		96
48) Methyl methacrylate	7.76	41	46874	17.734 ug/l		93
49) 1,4-Dioxane	7.73	88	23690	395.152 ug/l		95
51) 4-Methyl-2-Pentanone	8.64	43	309769	91.036 ug/l		95
52) Toluene	8.78	92	98126	18.820 ug/l		99
53) t-1,3-Dichloropropene	9.04	75	57468	17.972 ug/l		100
54) cis-1,3-Dichloropropene	8.43	75	62864	18.006 ug/l		94
55) 1,1,2-Trichloroethane	9.21	97	40667	19.618 ug/l		97
56) Ethyl methacrylate	9.17	69	64431	18.501 ug/l		92
57) 1,3-Dichloropropane	9.37	76	68935	19.001 ug/l		99
58) 2-Chloroethyl Vinyl ether	8.31	63	154973	99.138 ug/l		99
59) 2-Hexanone	9.48	43	240131	92.196 ug/l		94
60) Dibromochloromethane	9.58	129	39748	18.942 ug/l		97
61) 1,2-Dibromoethane	9.67	107	41385	19.183 ug/l		98
64) Tetrachloroethene	9.33	164	37460	20.748 ug/l		95
65) Chlorobenzene	10.14	112	103284	18.941 ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.21	131	37825	19.145 ug/l		97
67) Ethyl Benzene	10.25	91	184761	18.681 ug/l		98
68) m/p-Xylenes	10.35	106	137947	37.233 ug/l		100
69) o-Xylene	10.70	106	67440	18.812 ug/l		98
70) Styrene	10.71	104	116672	19.413 ug/l		97
71) Bromoform	10.85	173	26588	19.326 ug/l	#	99
73) Isopropylbenzene	11.01	105	183799	18.888 ug/l		99
74) N-amyl acetate	10.89	43	80134	17.261 ug/l		95
75) 1,1,2,2-Tetrachloroethane	11.26	83	60022	18.624 ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	70611	22.342 ug/l		88
77) Bromobenzene	11.25	156	41552	18.867 ug/l		99
78) n-propylbenzene	11.35	91	204568	18.673 ug/l		100
79) 2-Chlorotoluene	11.42	91	123795	18.114 ug/l		98
80) 1,3,5-Trimethylbenzene	11.50	105	153463	18.806 ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	17921	16.250 ug/l		99
82) 4-Chlorotoluene	11.51	91	142423	18.281 ug/l		100
83) tert-Butylbenzene	11.76	119	149314	18.968 ug/l		100
84) 1,2,4-Trimethylbenzene	11.80	105	154051	18.714 ug/l		99
85) sec-Butylbenzene	11.94	105	174555	19.065 ug/l		100
86) p-Isopropyltoluene	12.06	119	155500	18.823 ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	76892	19.400 ug/l		98
88) 1,4-Dichlorobenzene	12.09	146	76928	19.208 ug/l		98
89) n-Butylbenzene	12.38	91	130270	17.895 ug/l		99
90) Hexachloroethane	12.59	117	27298	18.534 ug/l		94
91) 1,2-Dichlorobenzene	12.38	146	75362	18.992 ug/l		98
92) 1,2-Dibromo-3-Chloropropan	12.99	75	14210	17.626 ug/l		94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100719\
Data File : VX012833.D
Acq On : 07 Oct 2019 13:16
Operator : JC/SP
Sample : VX1007MBS01
Misc : 5.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Quant Time: Oct 08 11:10:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	45413	18.766	ug/l	99
94) Hexachlorobutadiene	13.77	225	20477	19.670	ug/l	100
95) Naphthalene	13.83	128	170512	19.475	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	48255	19.906	ug/l	99

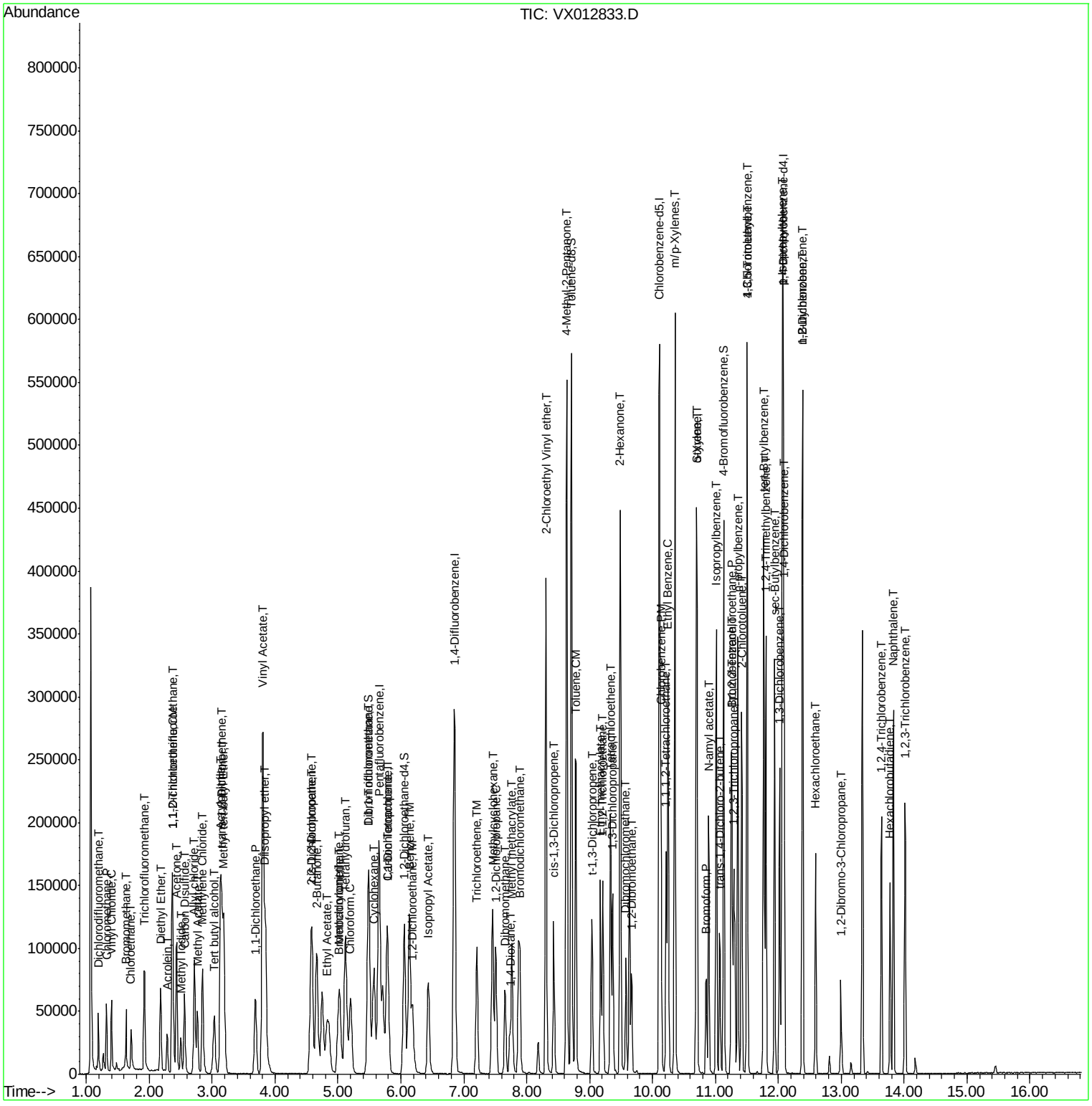
(#) = qualifier out of range (m) = manual integration (+) = signals summed

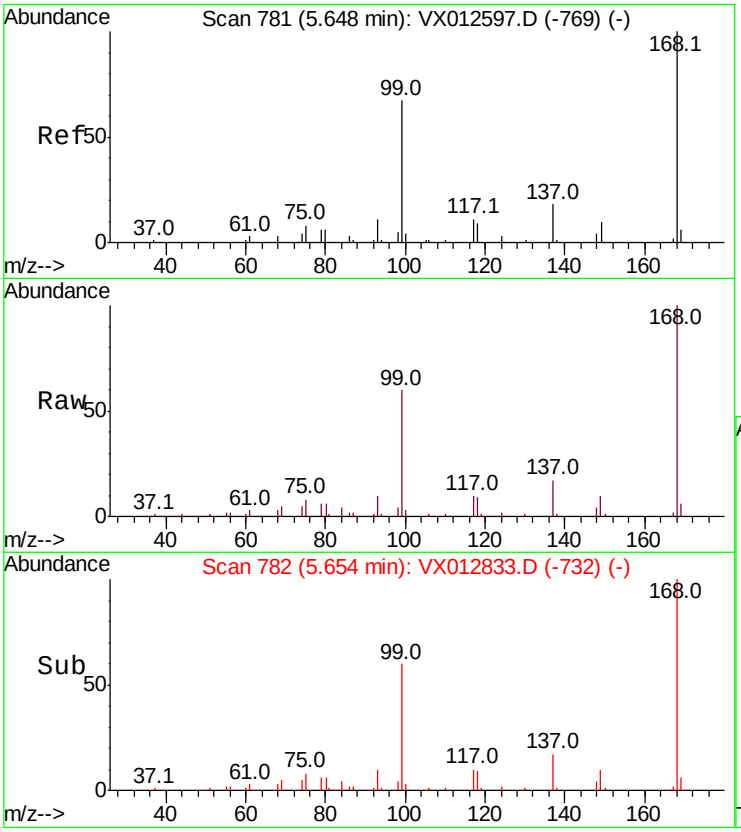
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100719\
Data File : VX012833.D
Acq On : 07 Oct 2019 13:16
Operator : JC/SP
Sample : VX1007MBS01
Misc : 5.0g/10mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Quant Time: Oct 08 11:10:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration



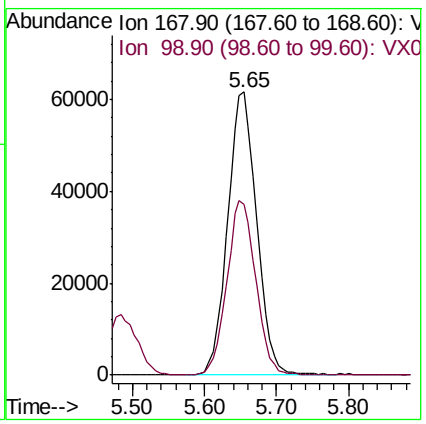


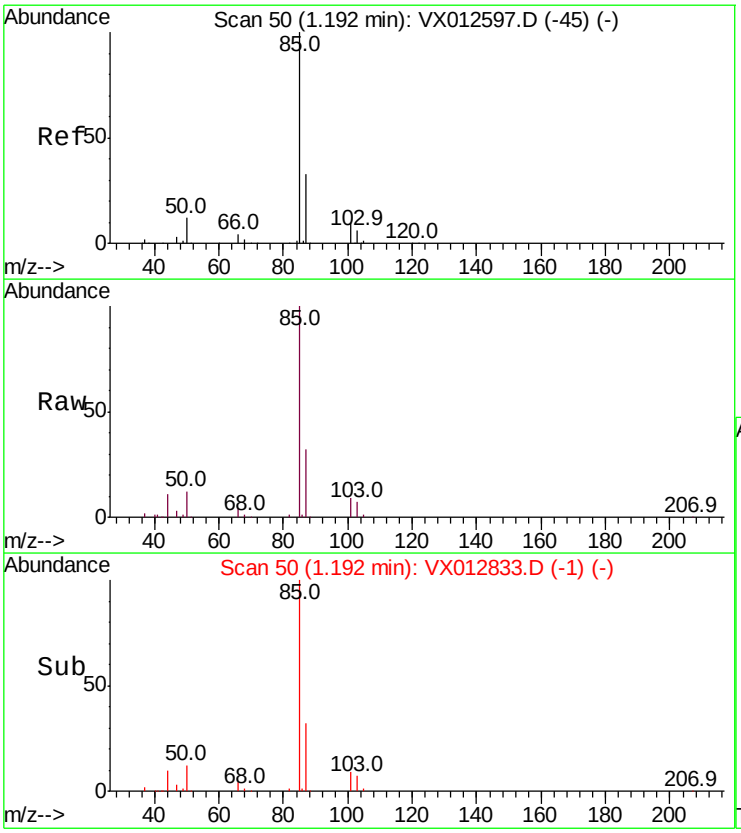
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:168 Resp: 172413

Ion	Ratio	Lower	Upper
168	100		
99	60.4	51.4	77.2

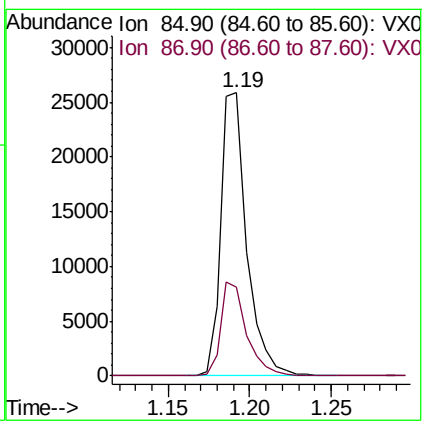


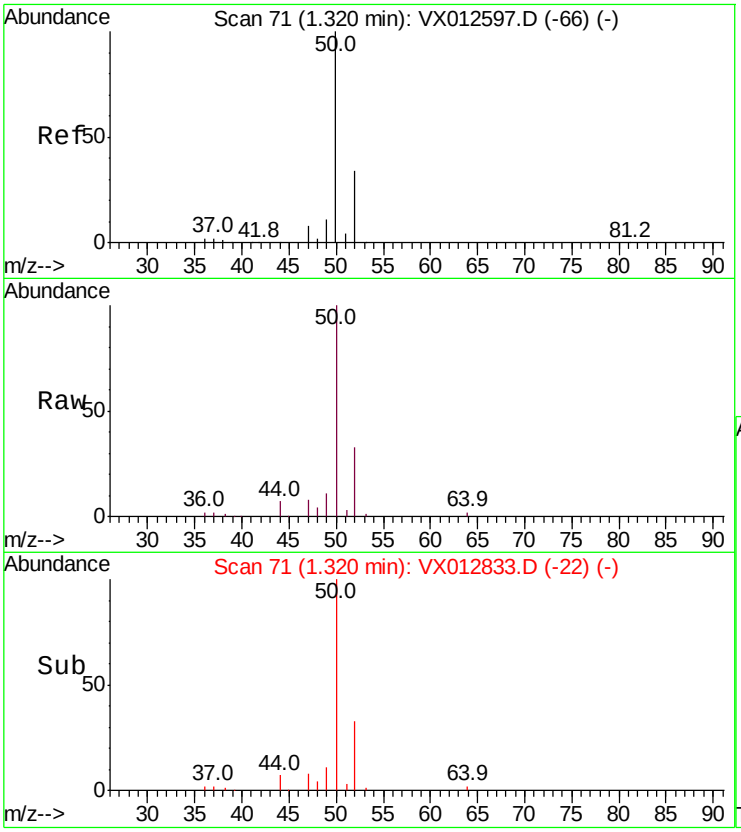


#2
Dichlorodifluoromethane
Concen: 14.763 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 85 Resp: 28635

Ion	Ratio	Lower	Upper
85	100		
87	31.5	15.6	46.8



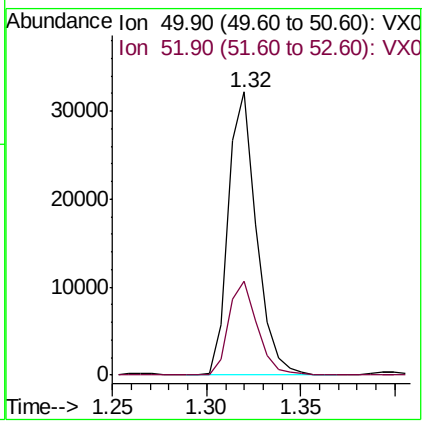


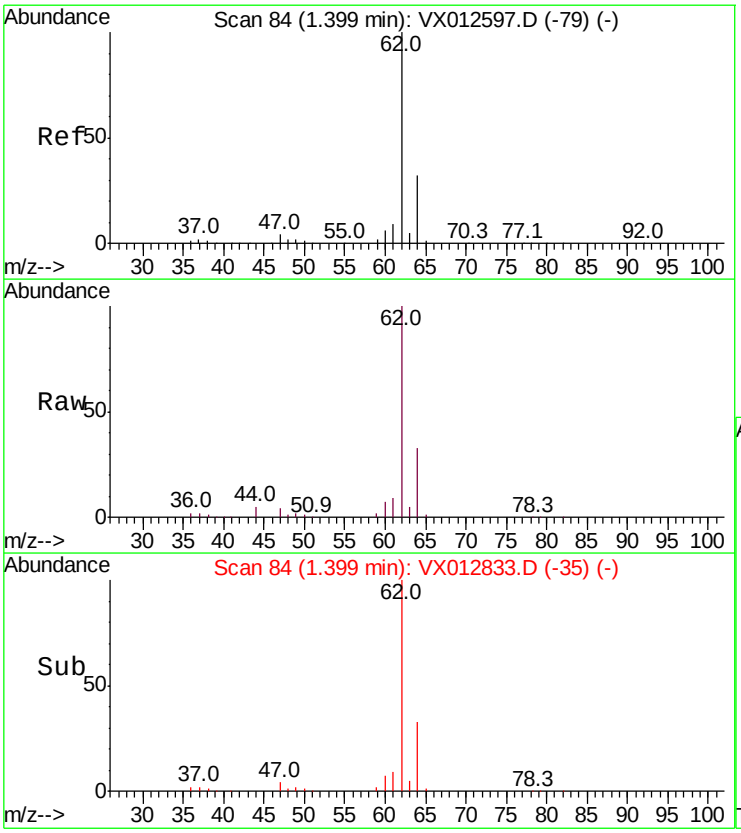
#3
Chloromethane
Concen: 14.973 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 50 Resp: 33349

Ion	Ratio	Lower	Upper
50	100		
52	33.3	25.7	38.5

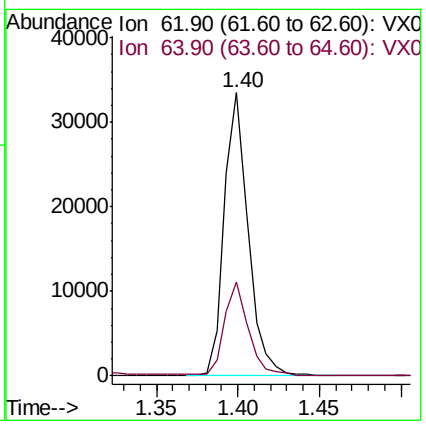


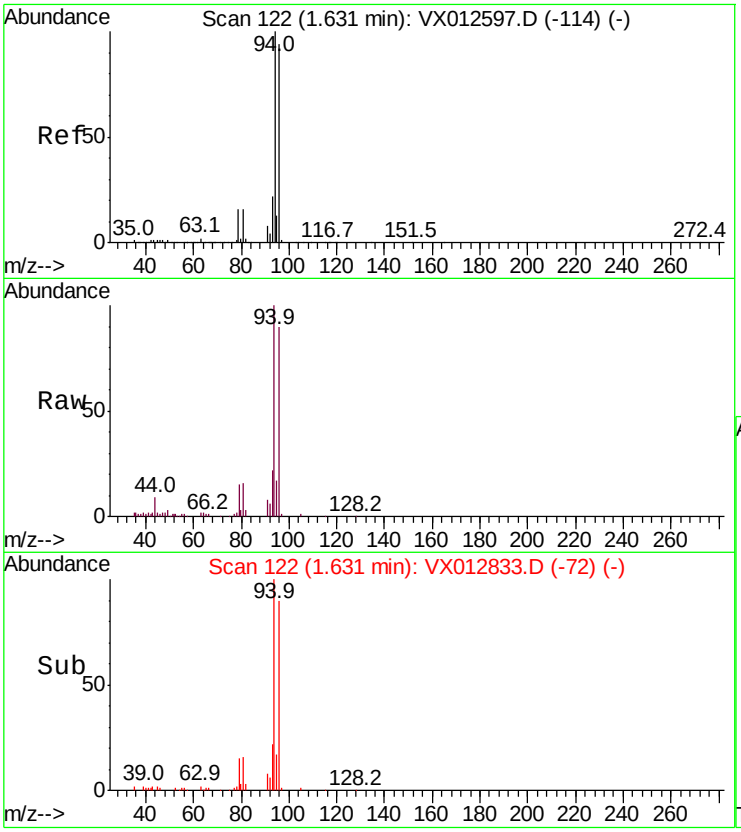


#4
Vinyl Chloride
Concen: 15.390 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 62 Resp: 34071

Ion	Ratio	Lower	Upper
62	100		
64	32.8	24.2	36.2



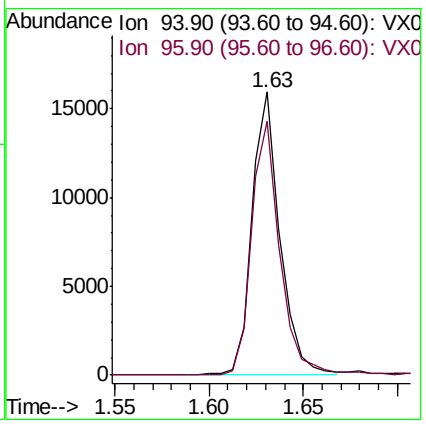


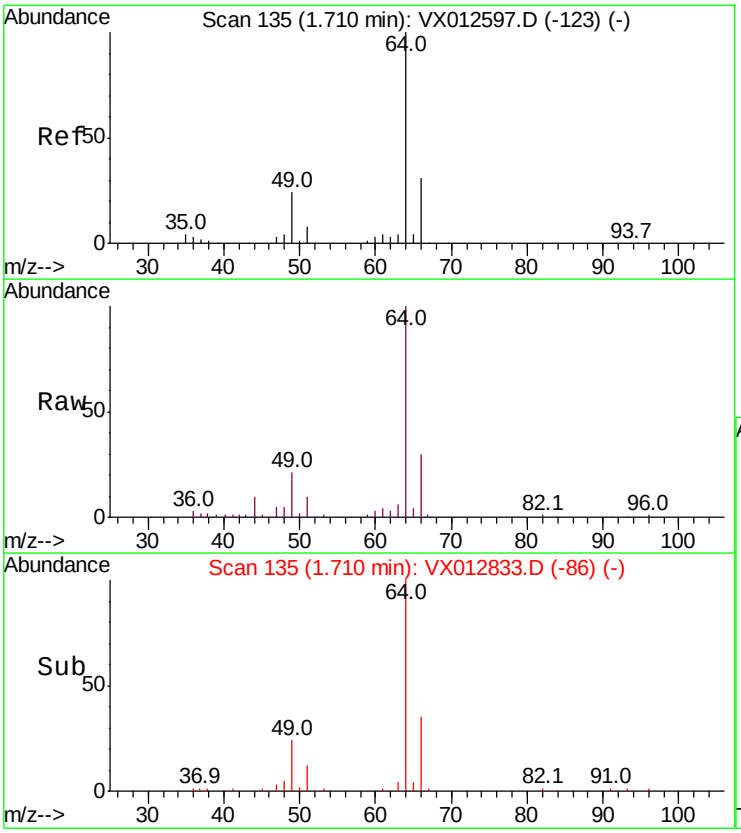
#5
Bromomethane
Concen: 18.790 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 94 Resp: 16355

Ion	Ratio	Lower	Upper
94	100		
96	89.8	72.8	109.2

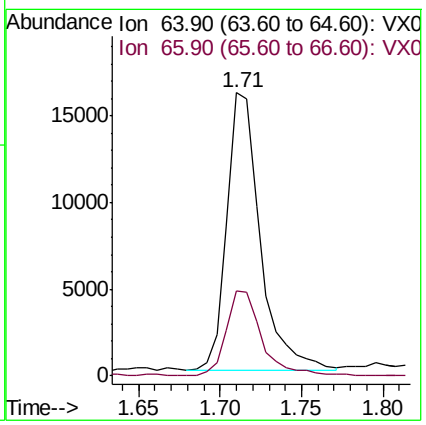


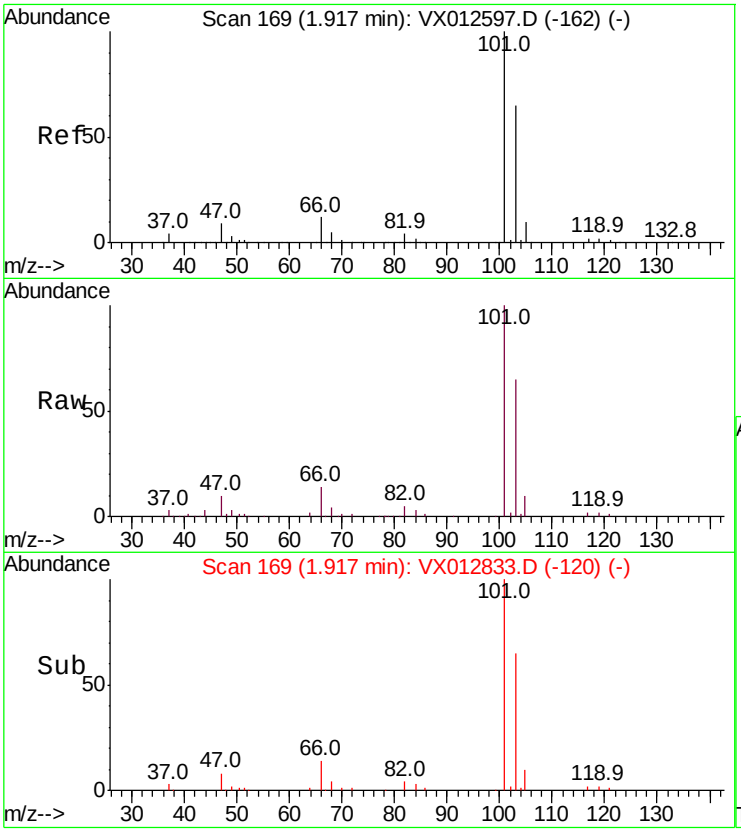


#6
Chloroethane
Concen: 15.255 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 64 Resp: 22766

Ion	Ratio	Lower	Upper
64	100		
66	30.5	24.0	36.0



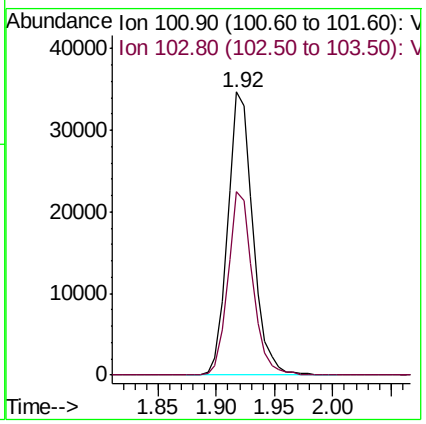


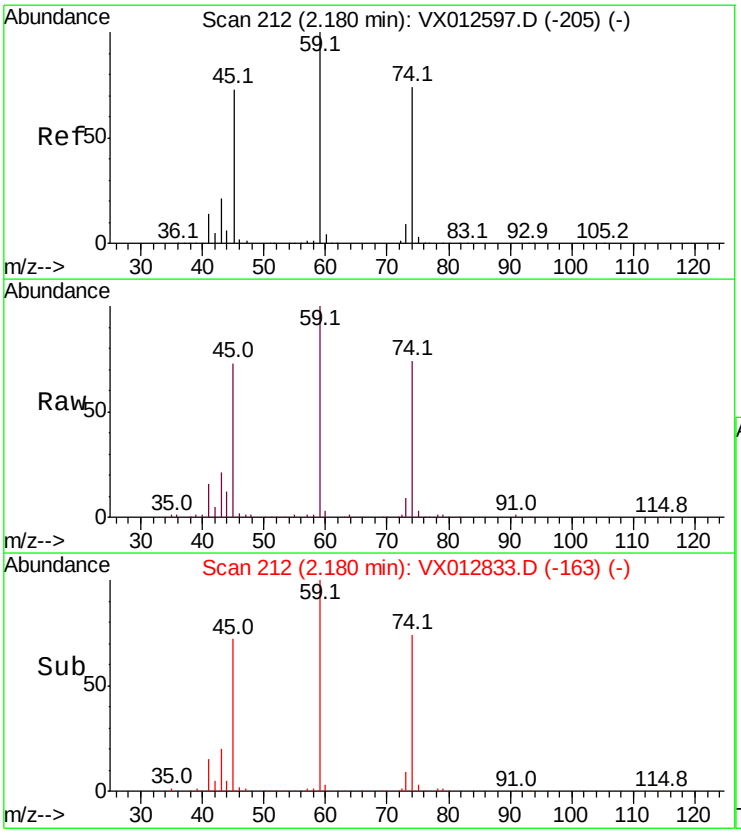
#7
Trichlorofluoromethane
Concen: 16.765 ug/l
RT: 1.92 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:101 Resp: 52107

Ion	Ratio	Lower	Upper
101	100		
103	64.6	51.0	76.4

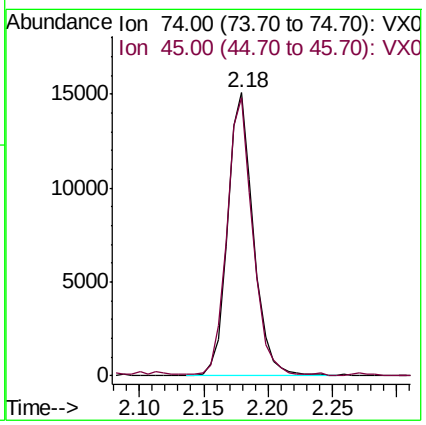


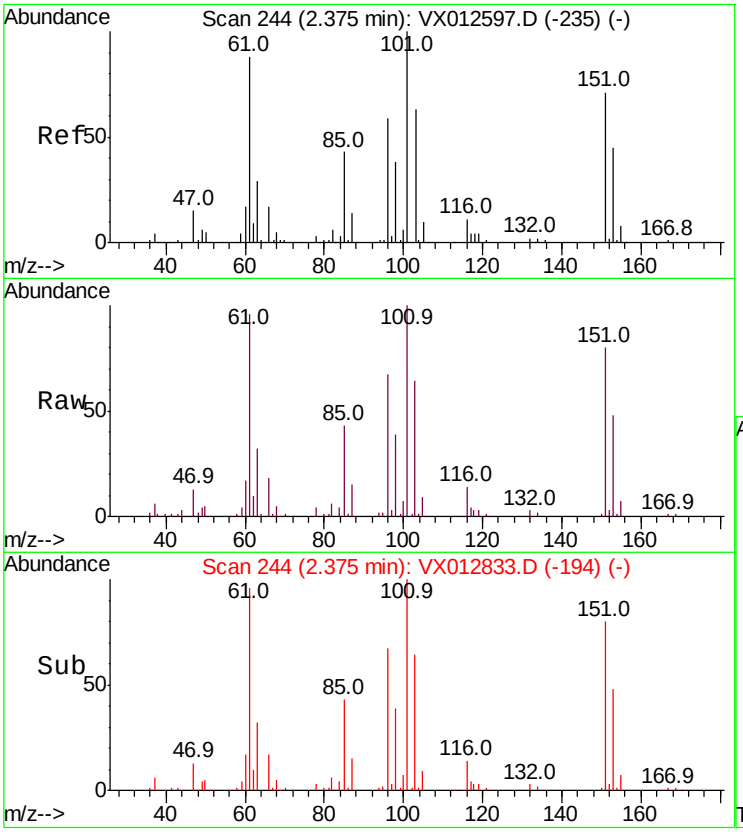


#8
Diethyl Ether
Concen: 16.540 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 74 Resp: 21068

Ion	Ratio	Lower	Upper
74	100		
45	97.4	49.9	149.7



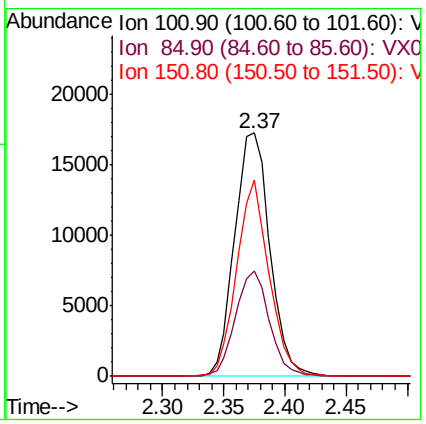


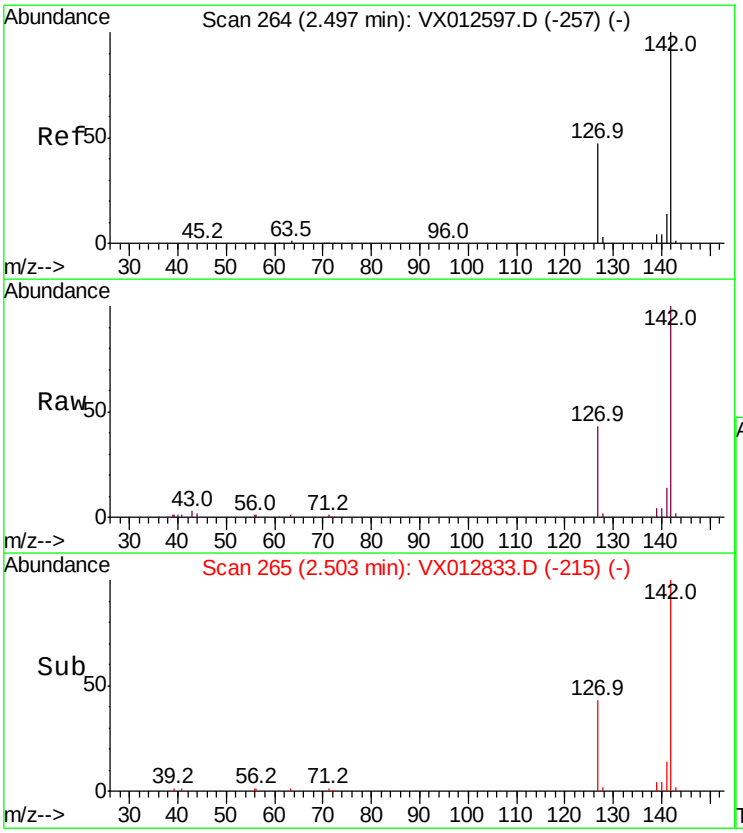
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.291 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:101 Resp: 34627

Ion	Ratio	Lower	Upper
101	100		
85	41.5	37.3	55.9
151	73.9	61.0	91.4

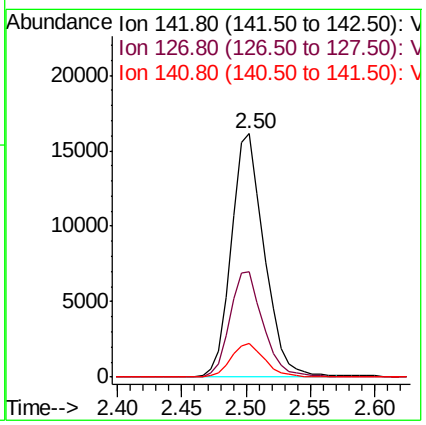


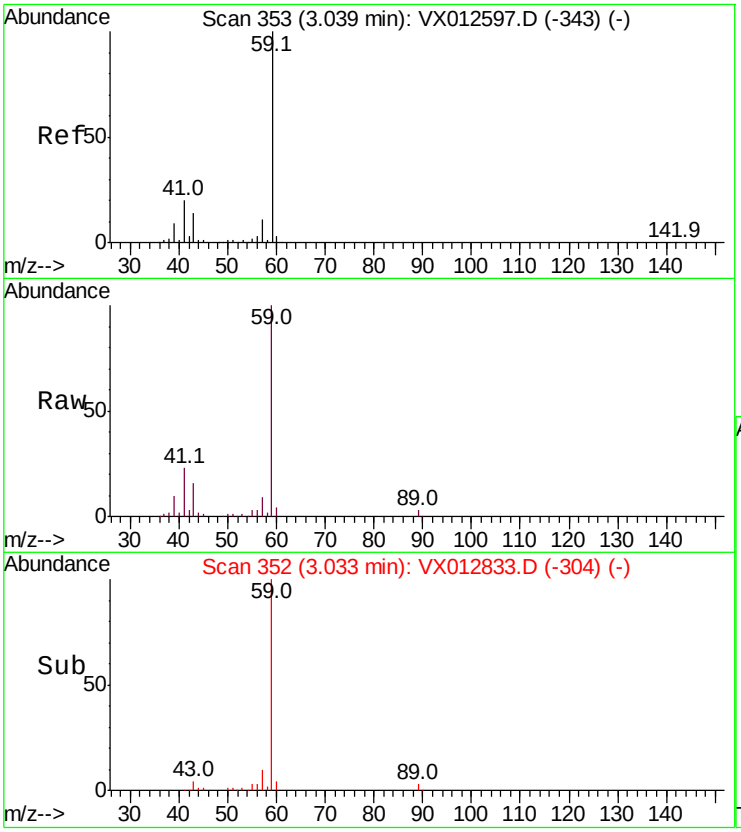


#10
Methyl Iodide
Concen: 17.953 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:142 Resp: 28777

Ion	Ratio	Lower	Upper
142	100		
127	43.7	40.8	61.2
141	13.9	12.1	18.1



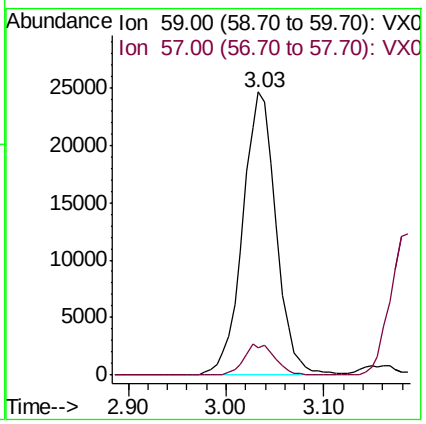


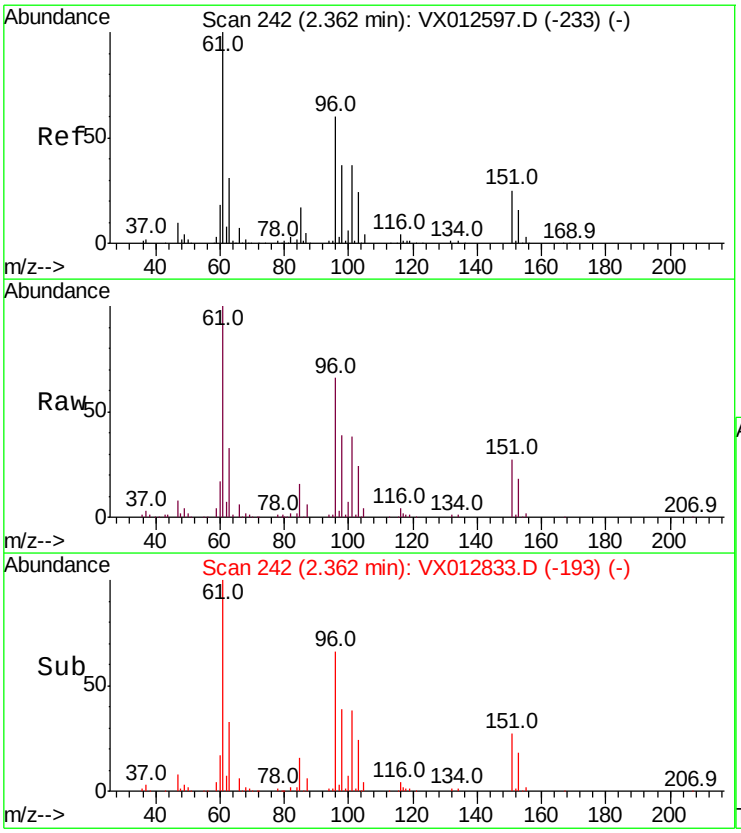
#11
Tert butyl alcohol
Concen: 93.053 ug/l
RT: 3.03 min Scan# 352
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 59 Resp: 58361

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.3	12.5

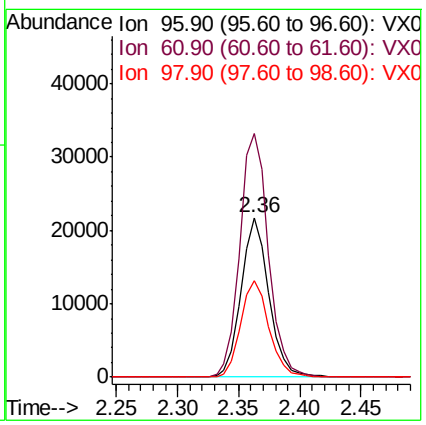


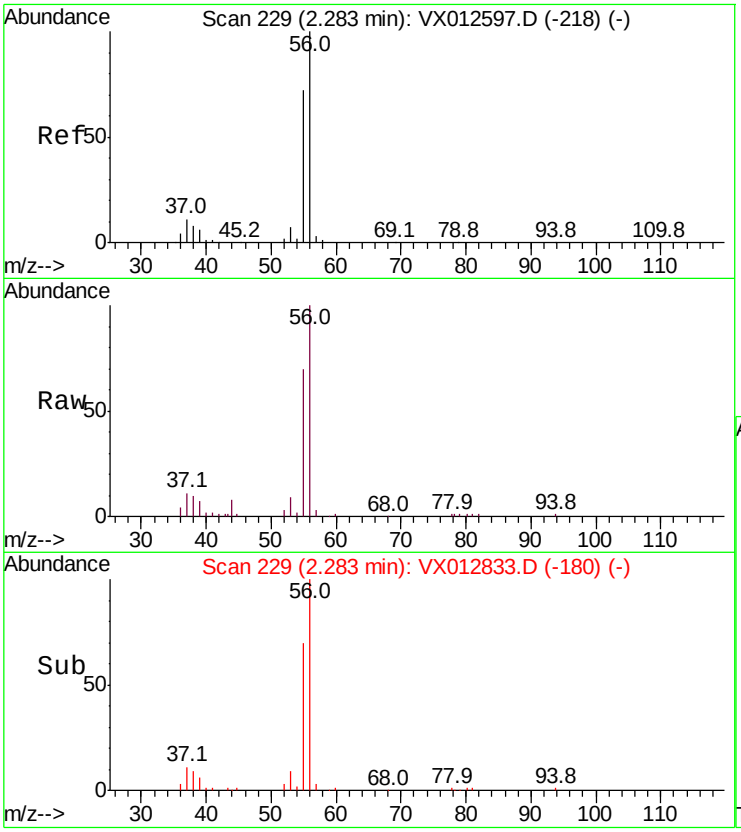


#12
1,1-Dichloroethene
Concen: 18.458 ug/l
RT: 2.36 min Scan# 242
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 96 Resp: 34217

Ion	Ratio	Lower	Upper
96	100		
61	152.4	133.8	200.6
98	60.0	49.9	74.9



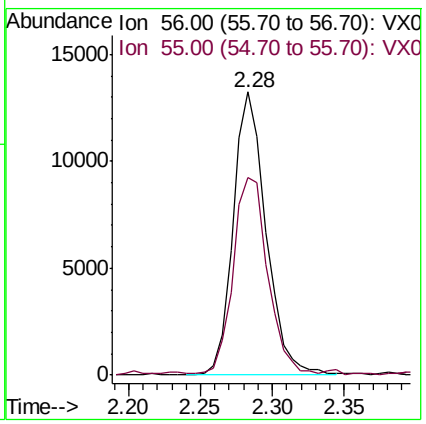


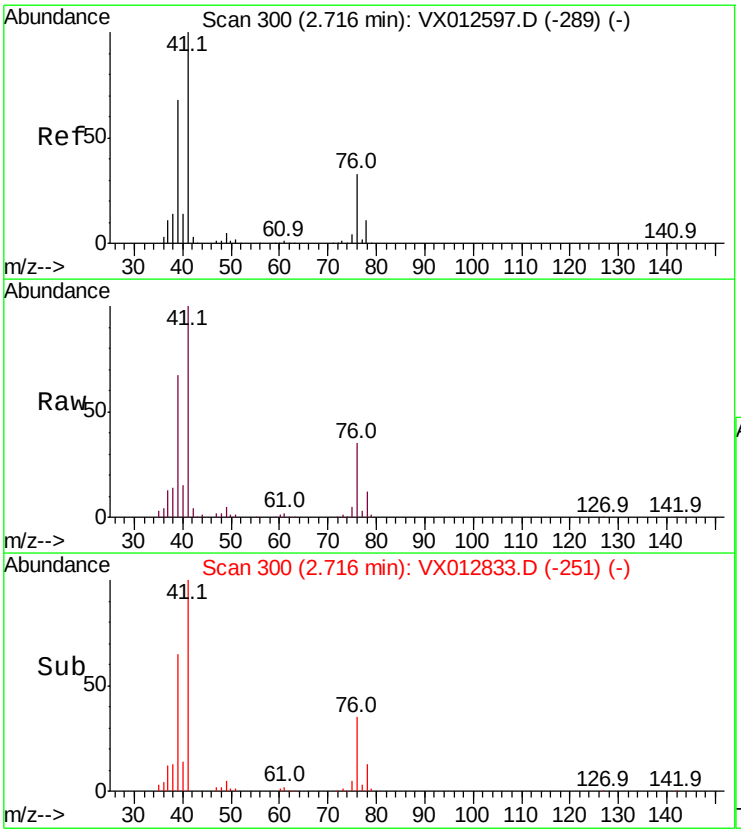
#13
Acrolein
Concen: 67.997 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 56 Resp: 21043

Ion	Ratio	Lower	Upper
56	100		
55	72.0	55.8	83.8

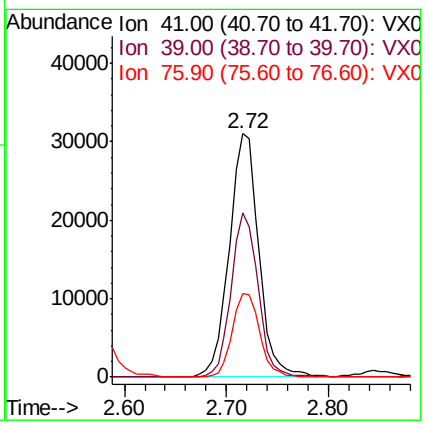


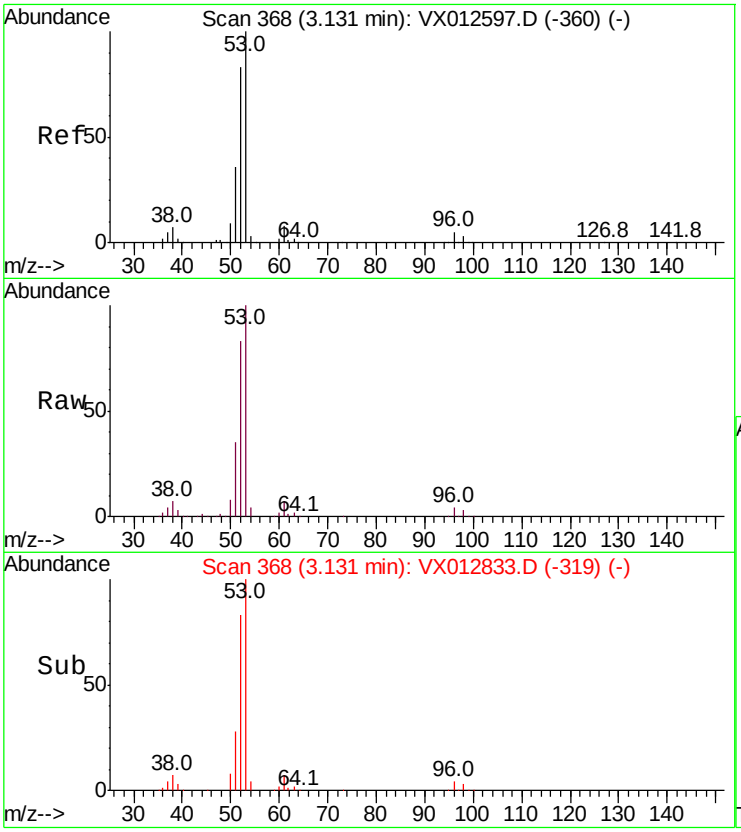


#14
Allyl chloride
Concen: 16.929 ug/l
RT: 2.72 min Scan# 300
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 41 Resp: 62262

Ion	Ratio	Lower	Upper
41	100		
39	61.6	51.3	76.9
76	31.9	22.6	33.8



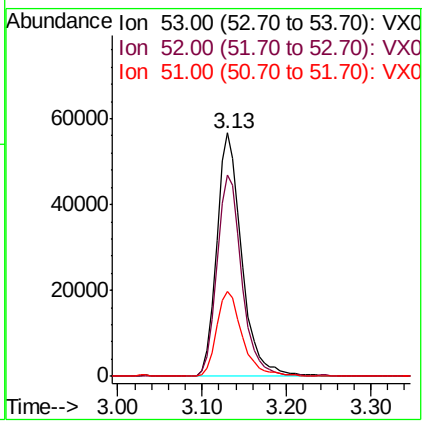


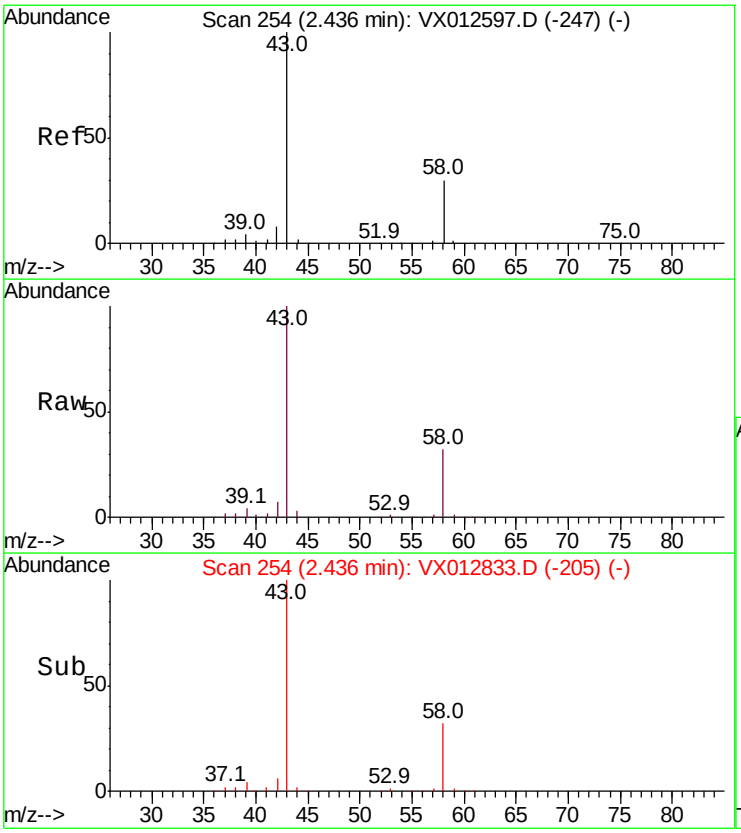
#15
Acrylonitrile
Concen: 91.133 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 53 Resp: 115959

Ion	Ratio	Lower	Upper
53	100		
52	82.1	67.0	100.4
51	35.9	29.6	44.4

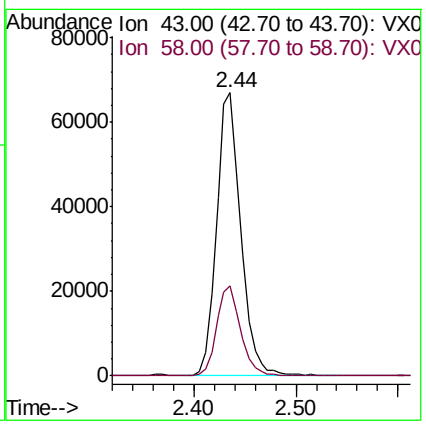


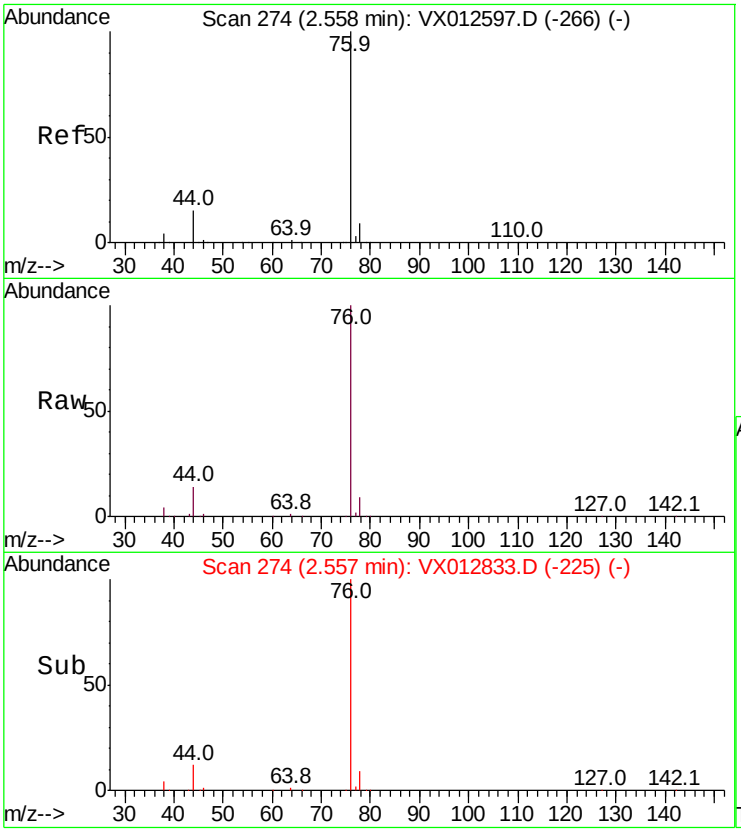


#16
Acetone
Concen: 82.942 ug/l
RT: 2.44 min Scan# 254
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 43 Resp: 110301

Ion	Ratio	Lower	Upper
43	100		
58	31.9	23.3	34.9



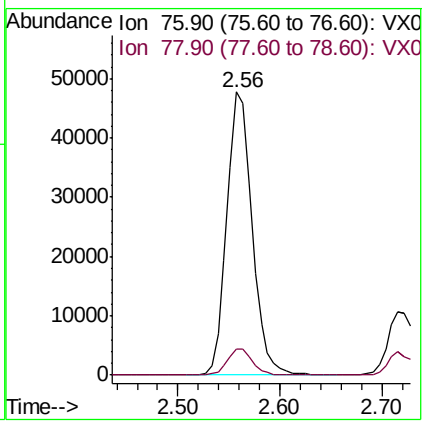


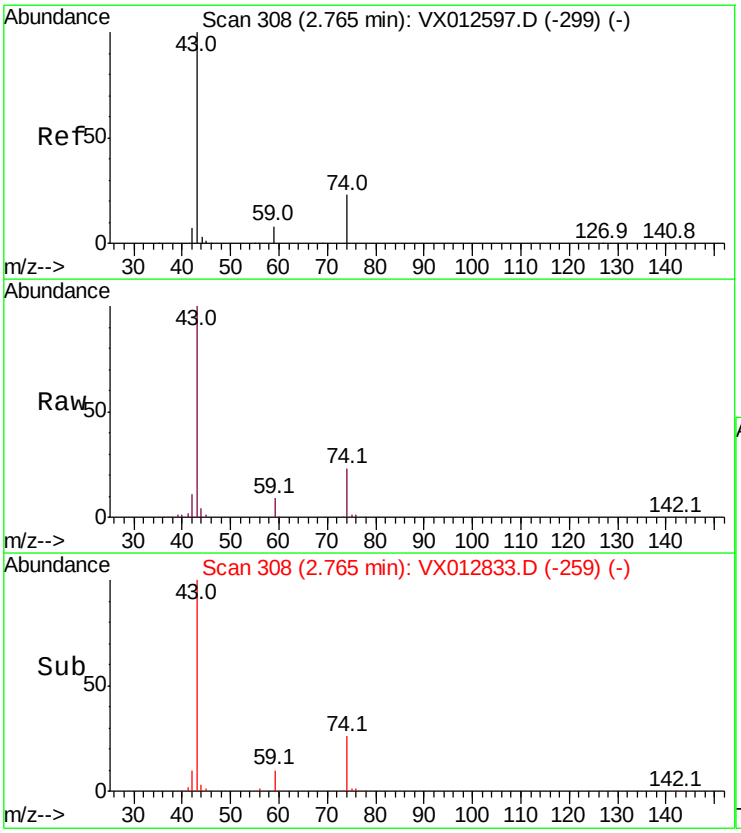
#17
Carbon Disulfide
Concen: 15.772 ug/l
RT: 2.56 min Scan# 274
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 76 Resp: 81967

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.3	10.9

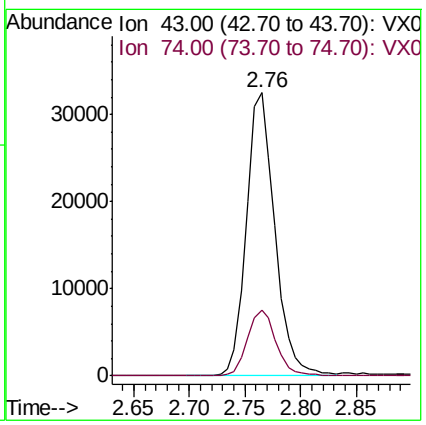


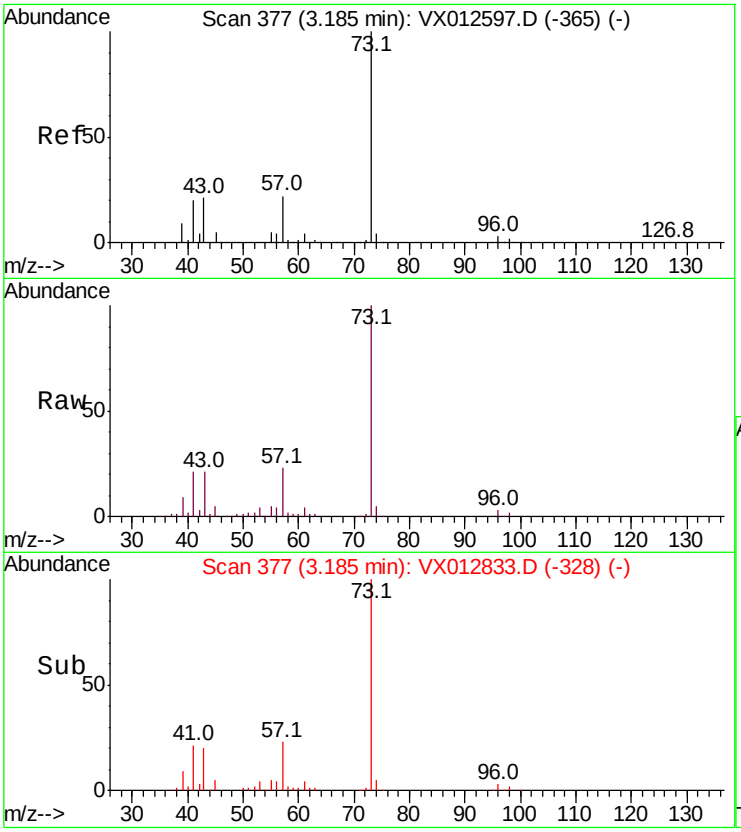


#18
Methyl Acetate
Concen: 18.512 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 43 Resp: 57968

Ion	Ratio	Lower	Upper
43	100		
74	23.8	17.7	26.5



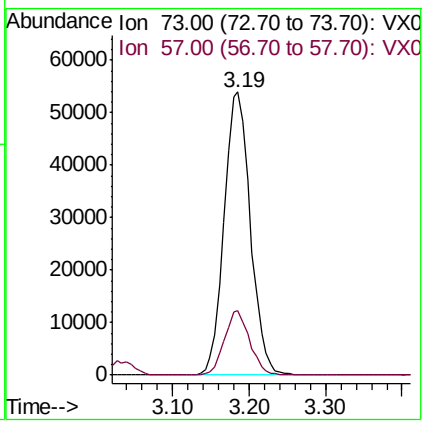


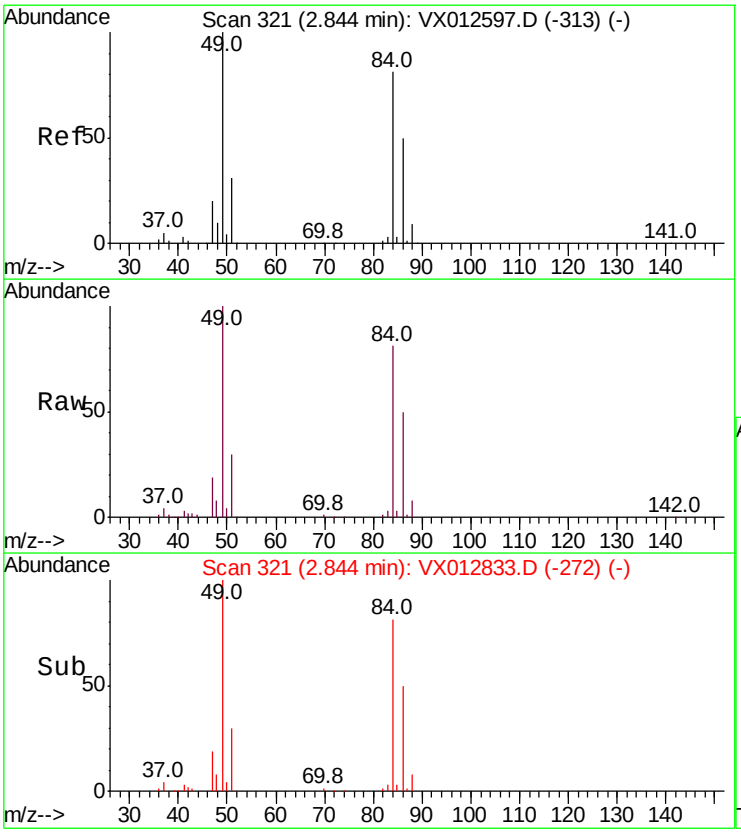
#19
Methyl tert-butyl Ether
Concen: 18.212 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 73 Resp: 127789

Ion	Ratio	Lower	Upper
73	100		
57	22.7	16.8	25.2

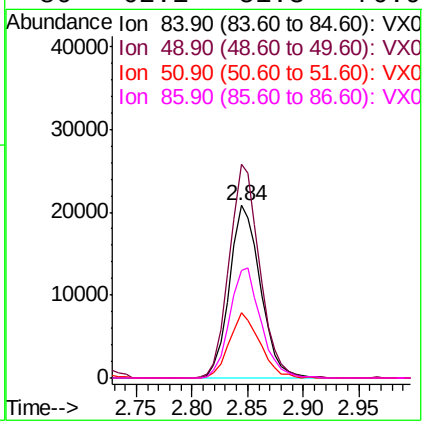


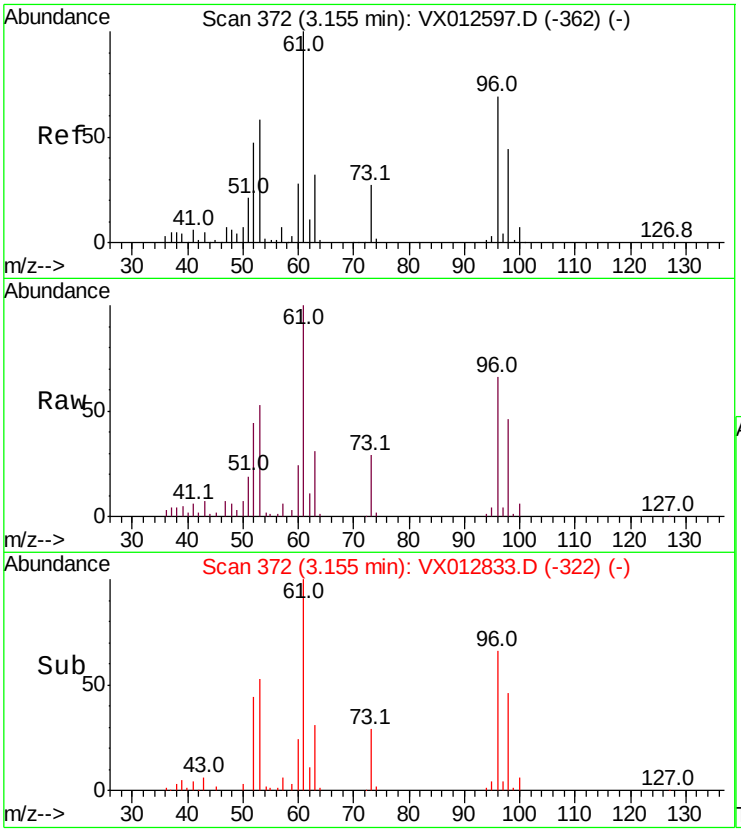


#20
Methylene Chloride
Concen: 17.856 ug/l
RT: 2.84 min Scan# 321
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 84 Resp: 40164

Ion	Ratio	Lower	Upper
84	100		
49	123.9	106.8	160.2
51	37.5	32.3	48.5
86	62.1	51.3	76.9



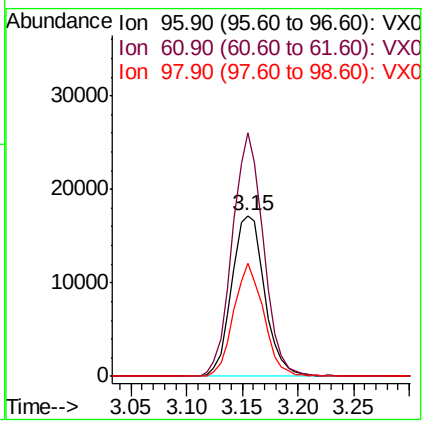


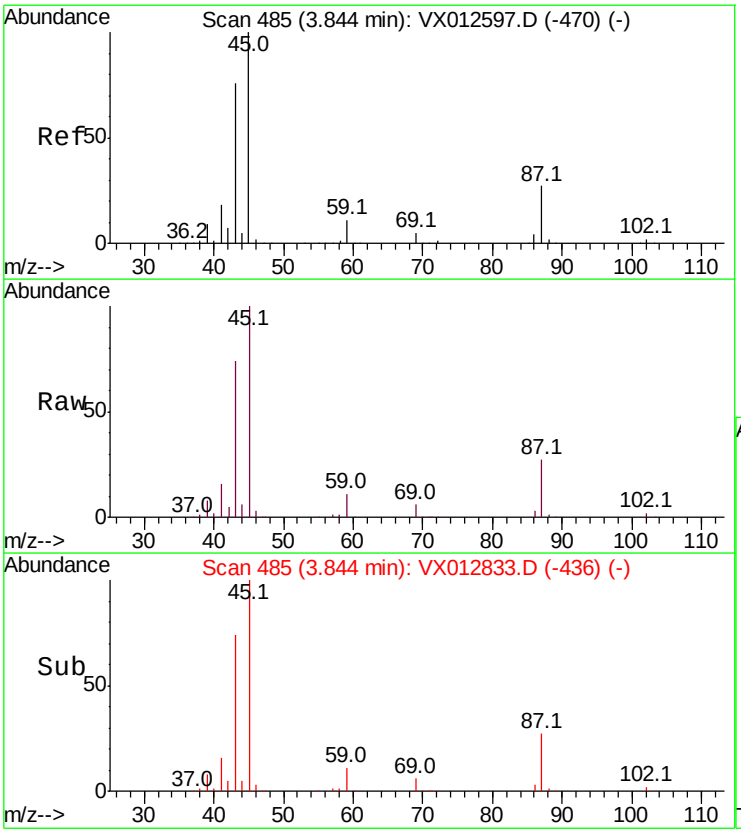
#21
trans-1,2-Dichloroethene
Concen: 17.135 ug/l
RT: 3.15 min Scan# 372
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 96 Resp: 35191

Ion	Ratio	Lower	Upper
96	100		
61	151.3	112.0	168.0
98	69.9	47.8	71.8

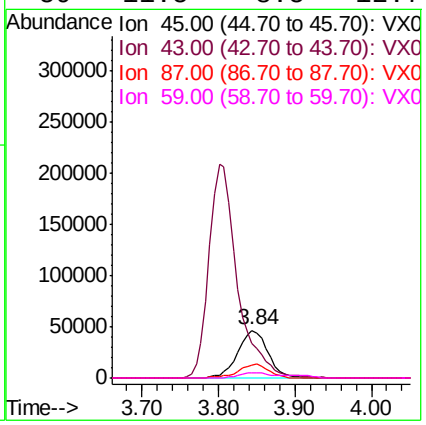


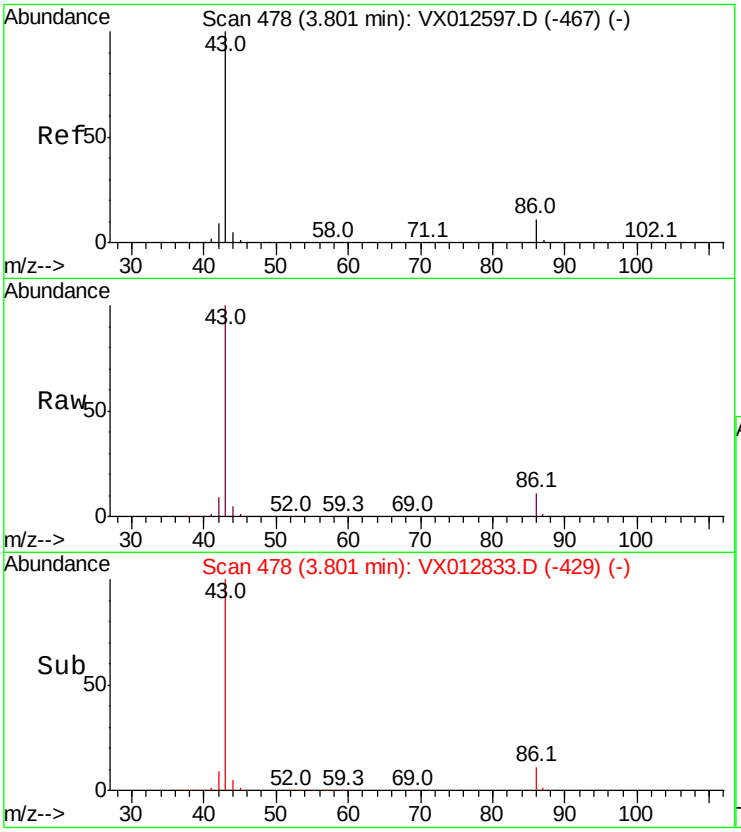


#22
Diisopropyl ether
Concen: 17.825 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 45 Resp: 126678

Ion	Ratio	Lower	Upper
45	100		
43	72.9	57.8	86.8
87	27.4	21.3	31.9
59	11.5	8.5	12.7



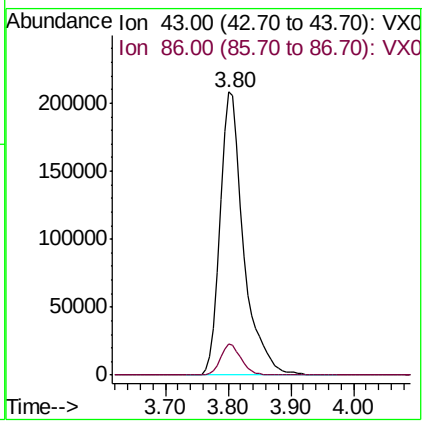


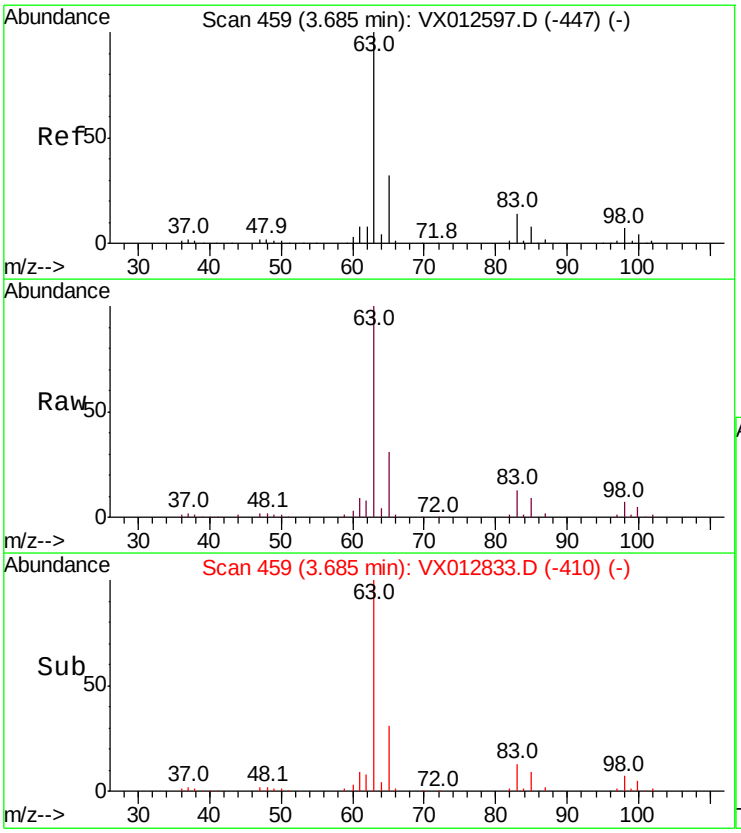
#23
Vinyl Acetate
Concen: 86.605 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 43 Resp: 539736

Ion	Ratio	Lower	Upper
43	100		
86	11.0	7.8	11.8

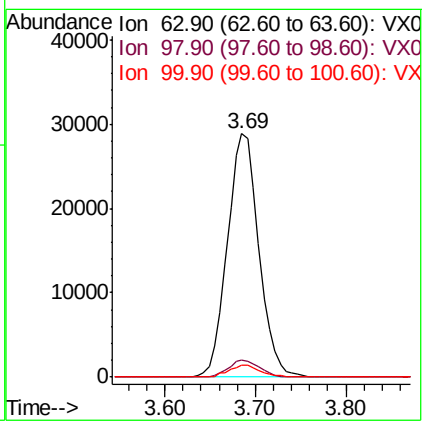


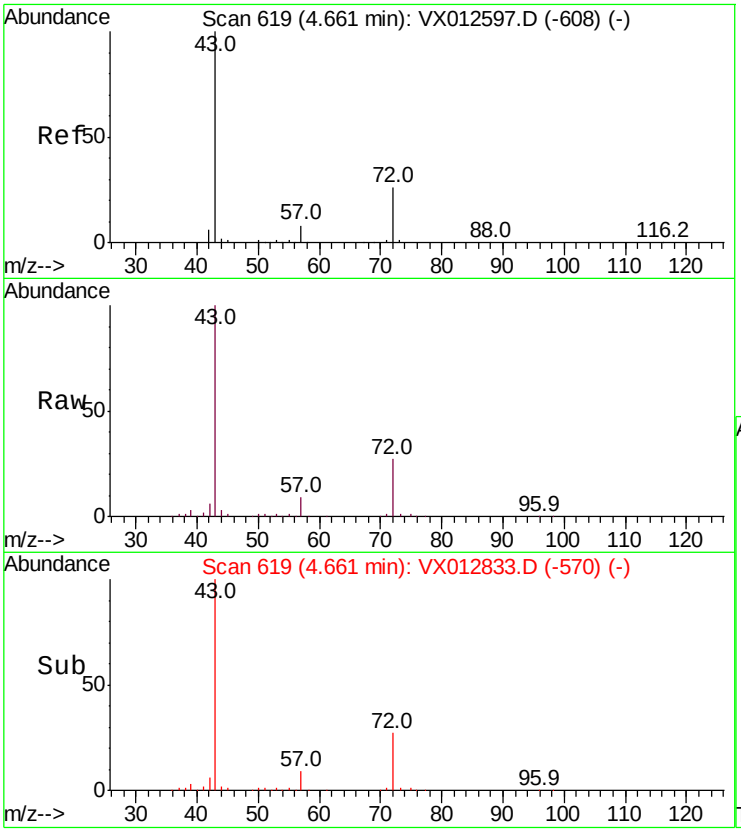


#24
1,1-Dichloroethane
Concen: 17.983 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 63 Resp: 69466

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.9	11.7
100	4.8	2.3	6.9



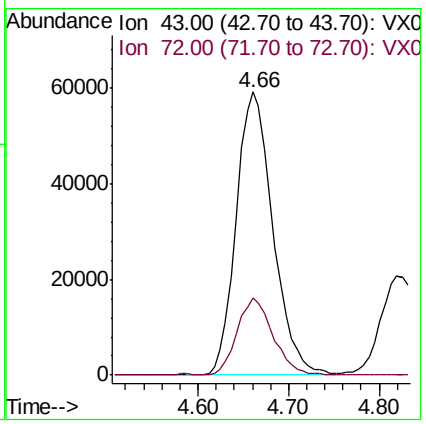


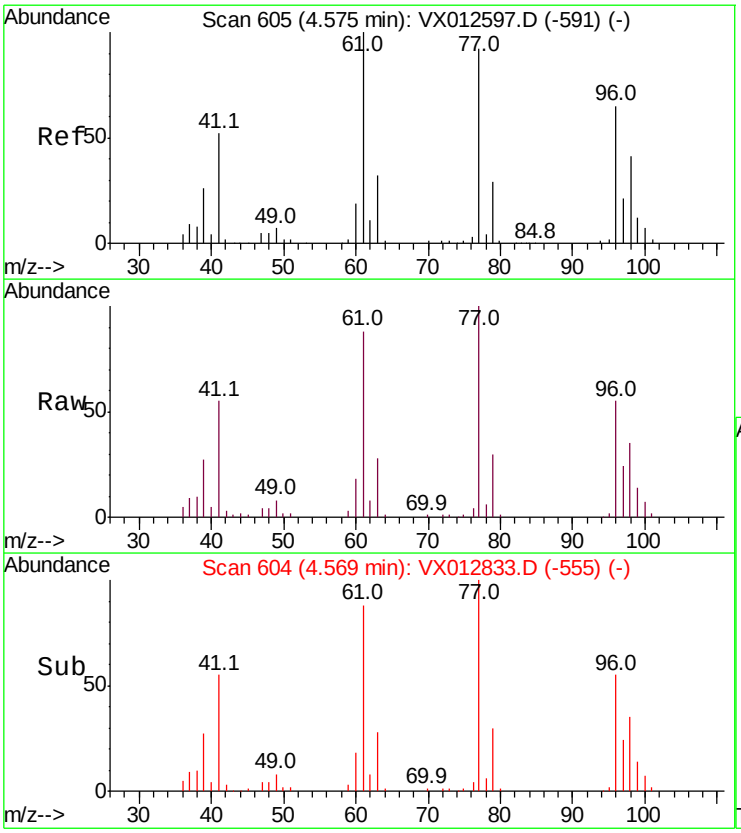
#25
2-Butanone
Concen: 86.903 ug/l
RT: 4.66 min Scan# 619
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 43 Resp: 165707

Ion	Ratio	Lower	Upper
43	100		
72	27.0	19.2	28.8

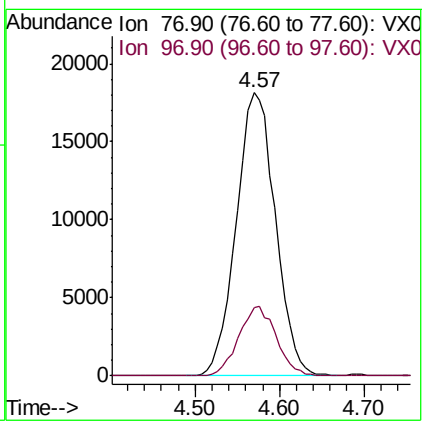


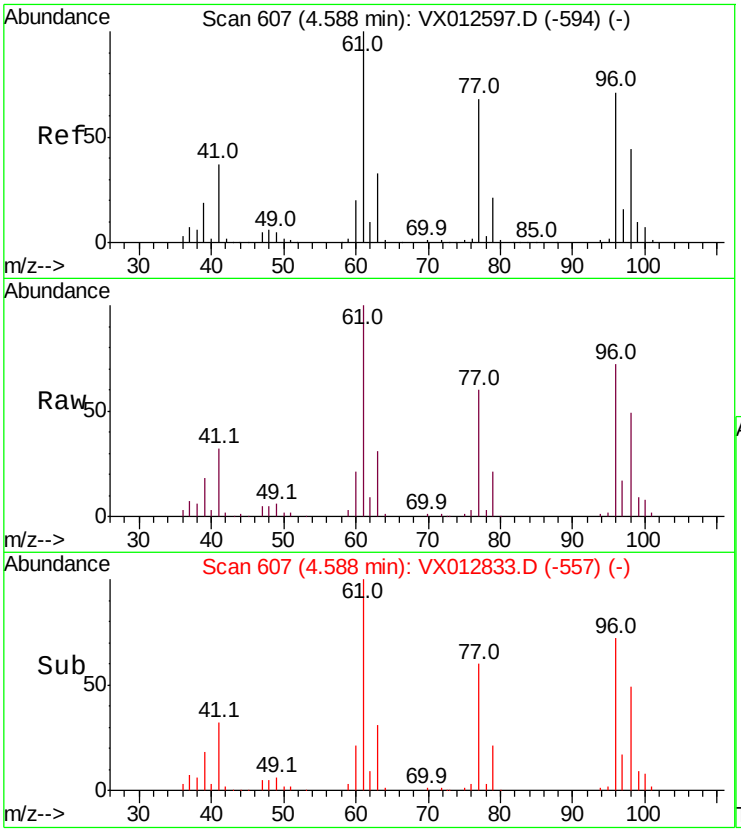


#26
2,2-Dichloropropane
Concen: 16.646 ug/l
RT: 4.57 min Scan# 604
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 77 Resp: 57192

Ion	Ratio	Lower	Upper
77	100		
97	23.4	10.5	31.6



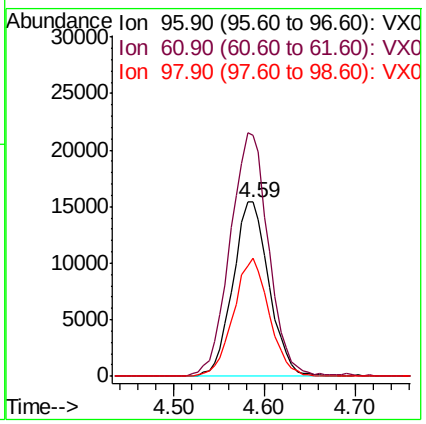


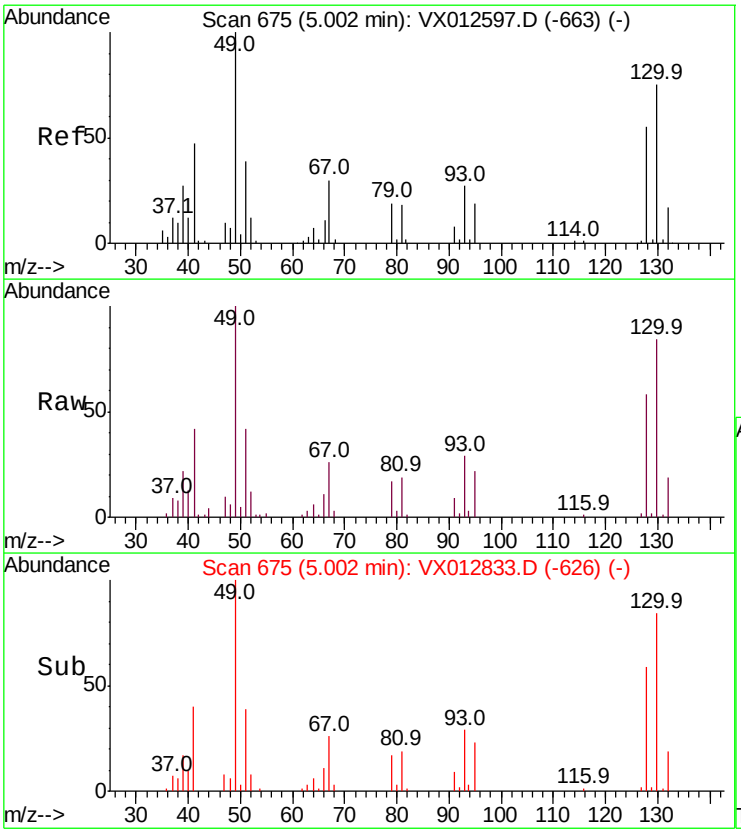
#27
cis-1,2-Dichloroethene
Concen: 17.835 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 96 Resp: 42499

Ion	Ratio	Lower	Upper
96	100		
61	148.6	0.0	319.4
98	66.7	0.0	130.6

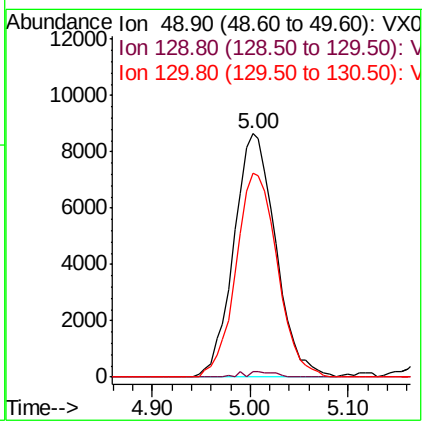


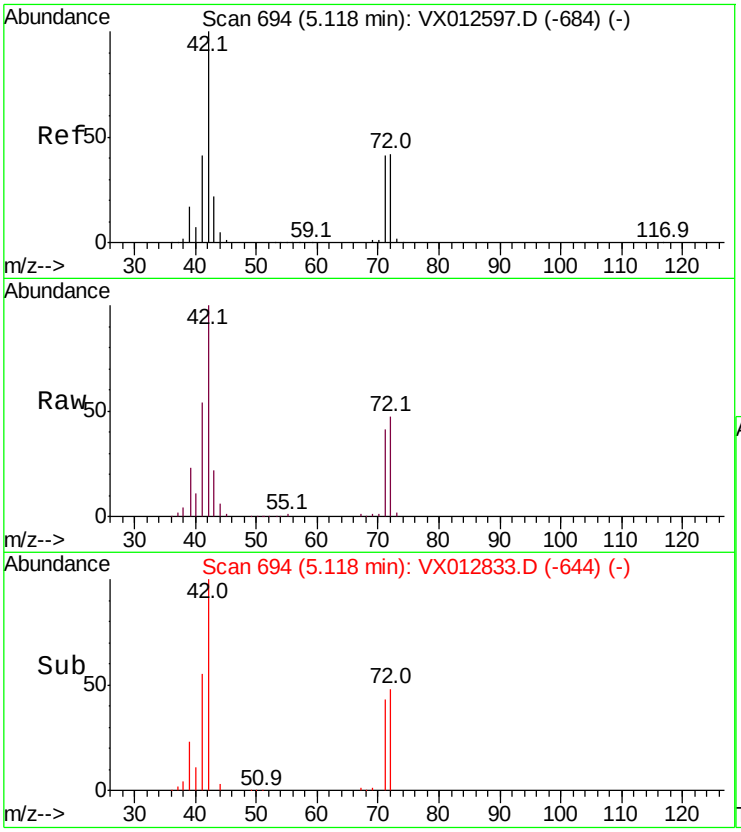


#28
Bromochloromethane
Concen: 18.397 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 49 Resp: 25805

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	3.8
130	83.0	58.2	87.4



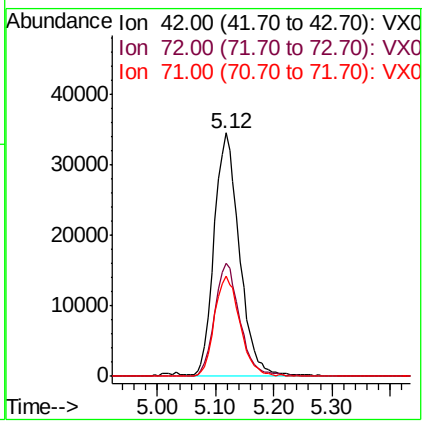


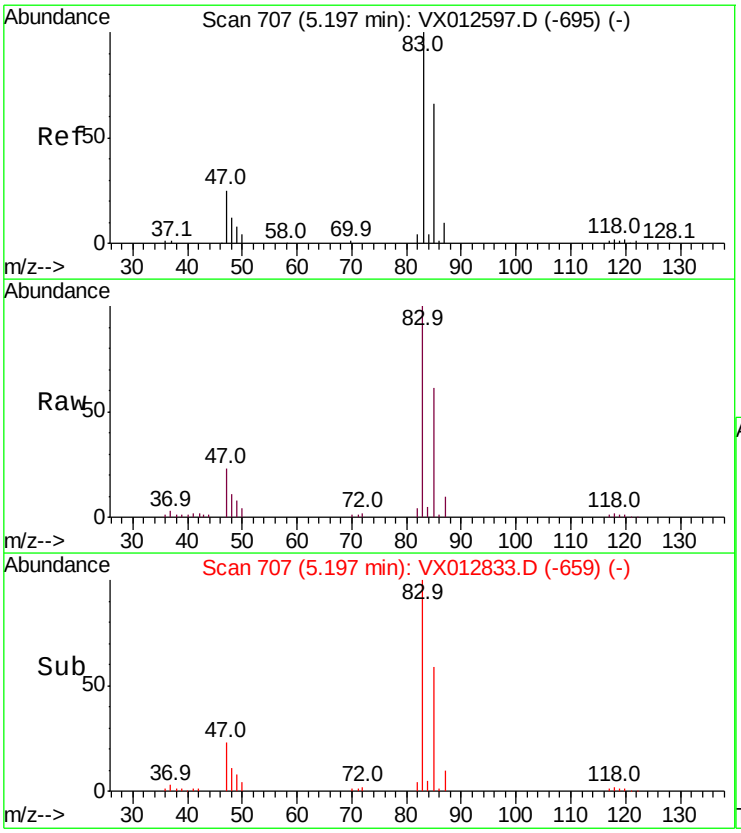
#29
Tetrahydrofuran
Concen: 88.823 ug/l
RT: 5.12 min Scan# 694
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 42 Resp: 103231

Ion	Ratio	Lower	Upper
42	100		
72	46.5	34.0	51.0
71	41.9	31.5	47.3

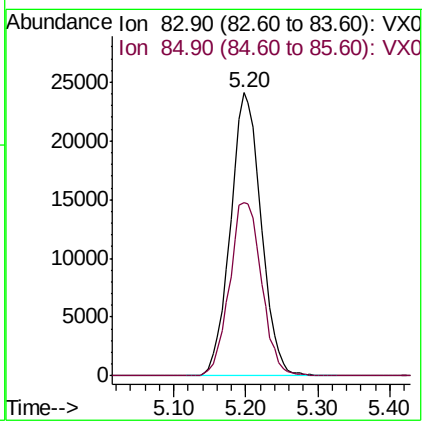


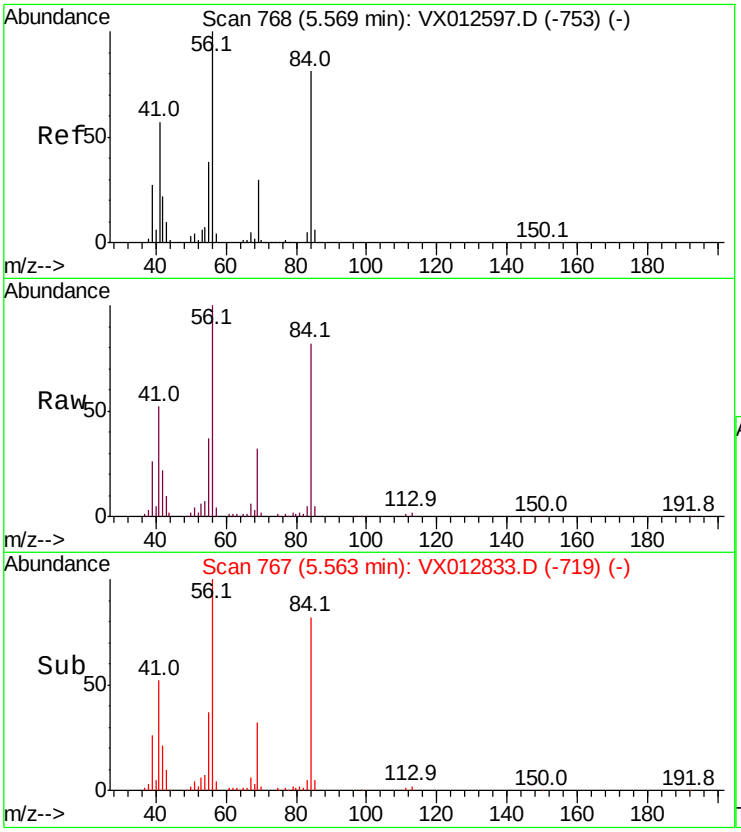


#30
Chloroform
Concen: 18.055 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 83 Resp: 71357

Ion	Ratio	Lower	Upper
83	100		
85	61.1	53.0	79.4



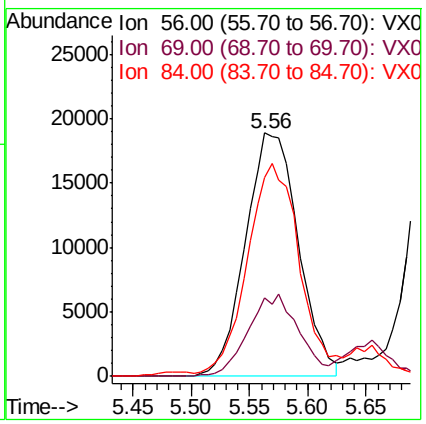


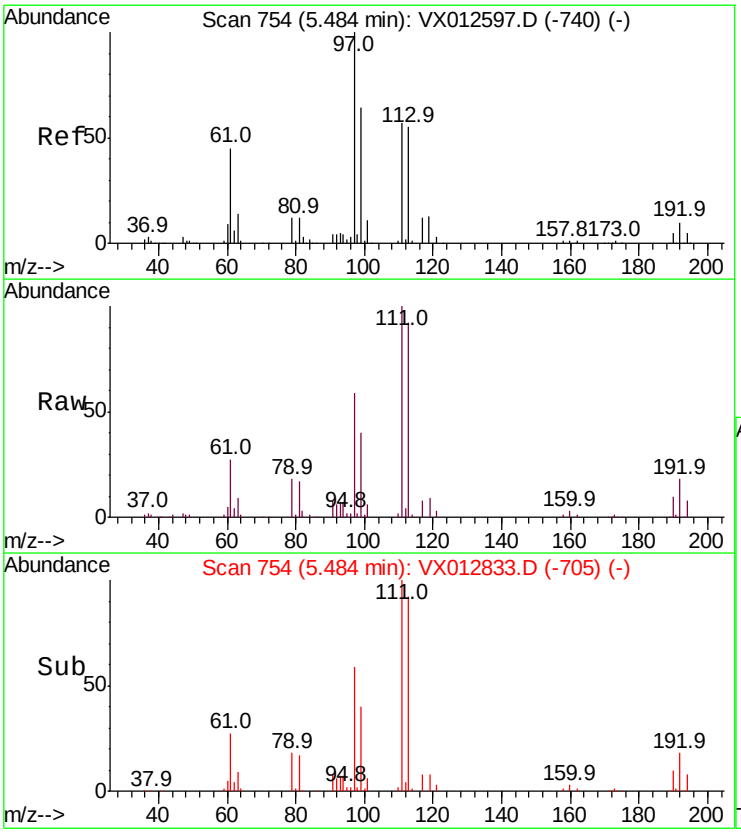
#31
Cyclohexane
Concen: 17.034 ug/l
RT: 5.56 min Scan# 767
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 56 Resp: 59527

Ion	Ratio	Lower	Upper
56	100		
69	32.0	25.0	37.6
84	79.8	66.4	99.6

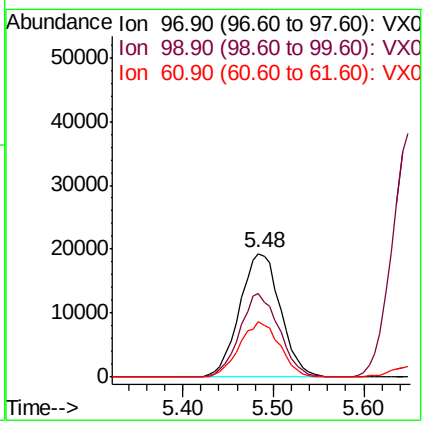


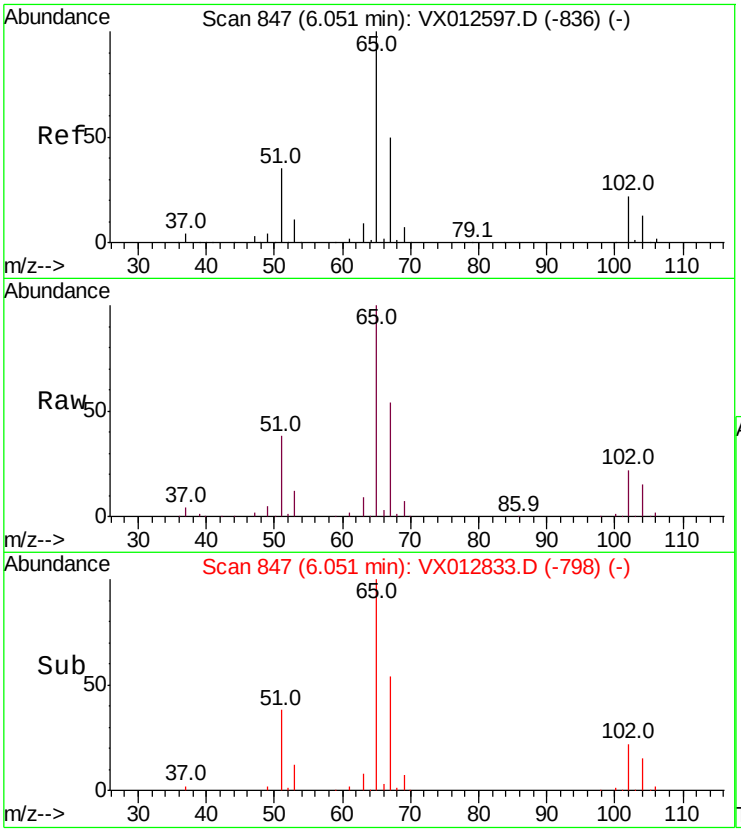


#32
1,1,1-Trichloroethane
Concen: 17.169 ug/l
RT: 5.48 min Scan# 754
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 97 Resp: 60139

Ion	Ratio	Lower	Upper
97	100		
99	65.5	51.3	76.9
61	44.3	36.1	54.1



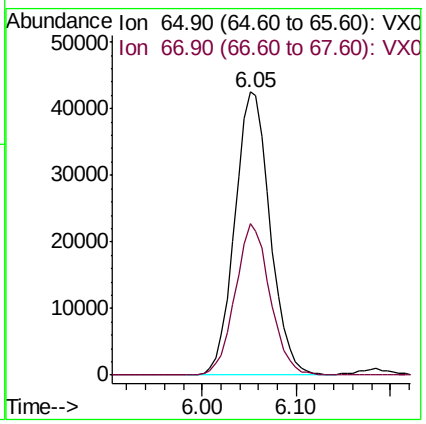


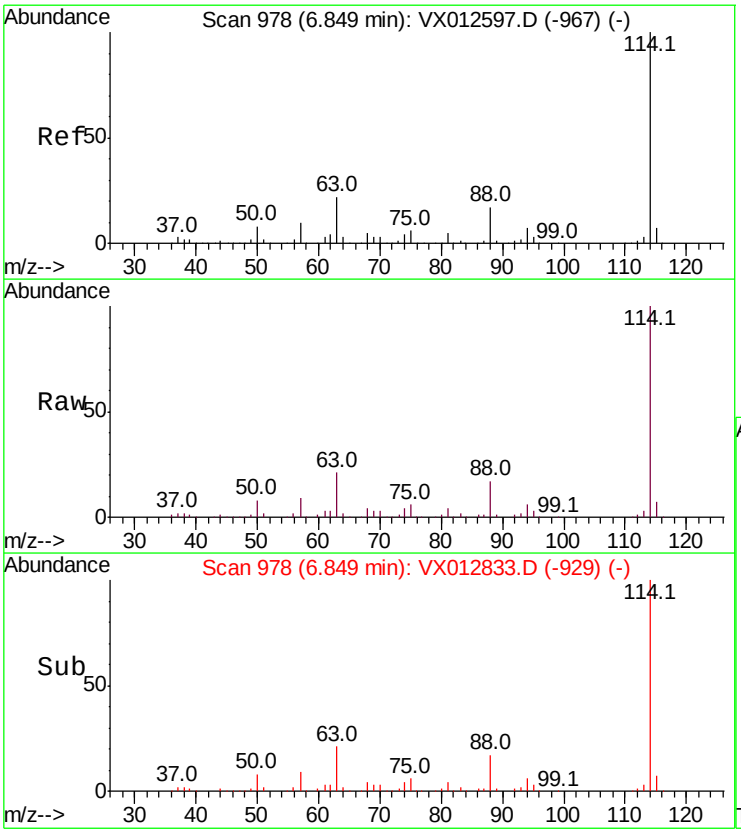
#33
1,2-Dichloroethane-d4
Concen: 44.258 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 65 Resp: 111118

Ion	Ratio	Lower	Upper
65	100		
67	52.9	0.0	101.2

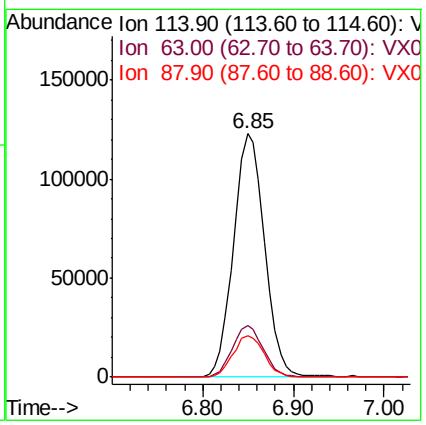


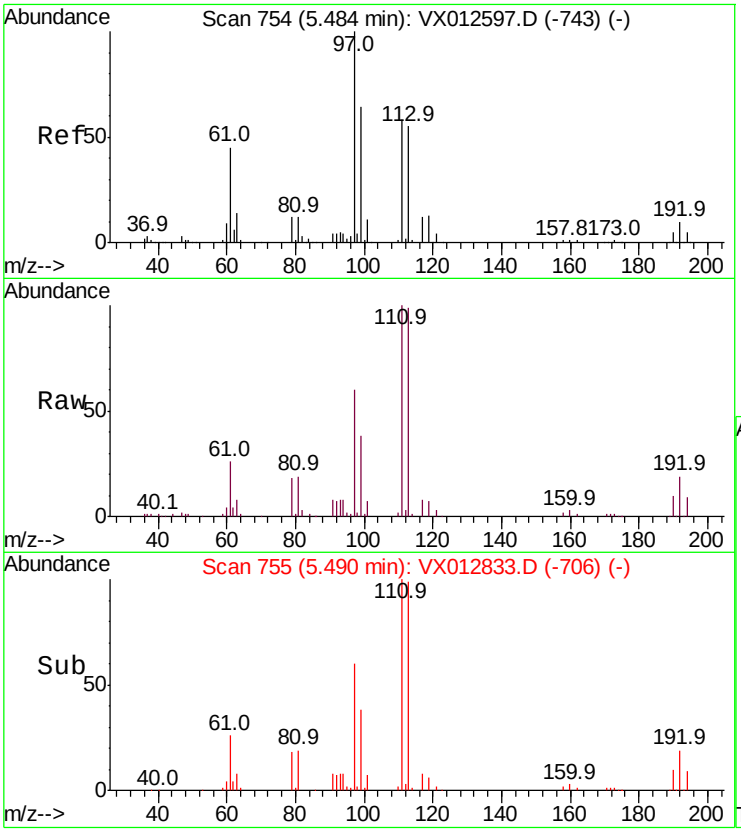


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:114 Resp: 292510

Ion	Ratio	Lower	Upper
114	100		
63	21.1	0.0	43.2
88	17.2	0.0	33.2



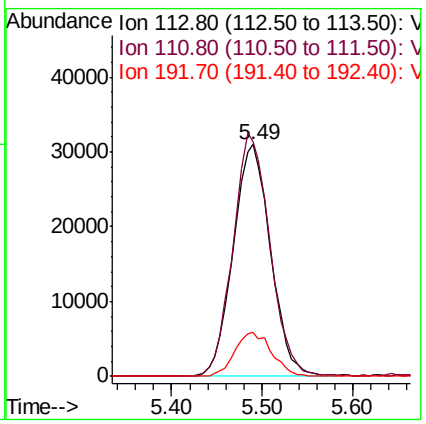


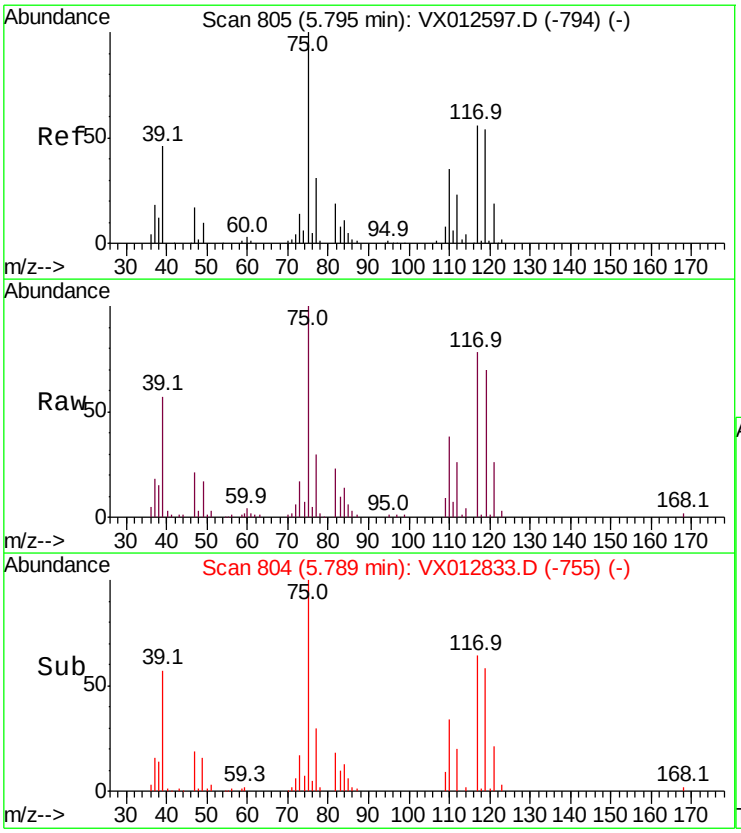
#35
Dibromofluoromethane
Concen: 50.961 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:113 Resp: 88776

Ion	Ratio	Lower	Upper
113	100		
111	103.4	83.4	125.2
192	18.7	14.4	21.6

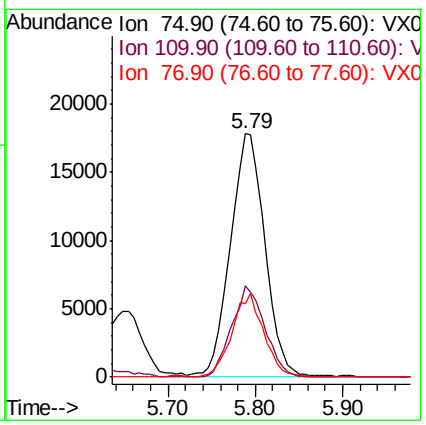


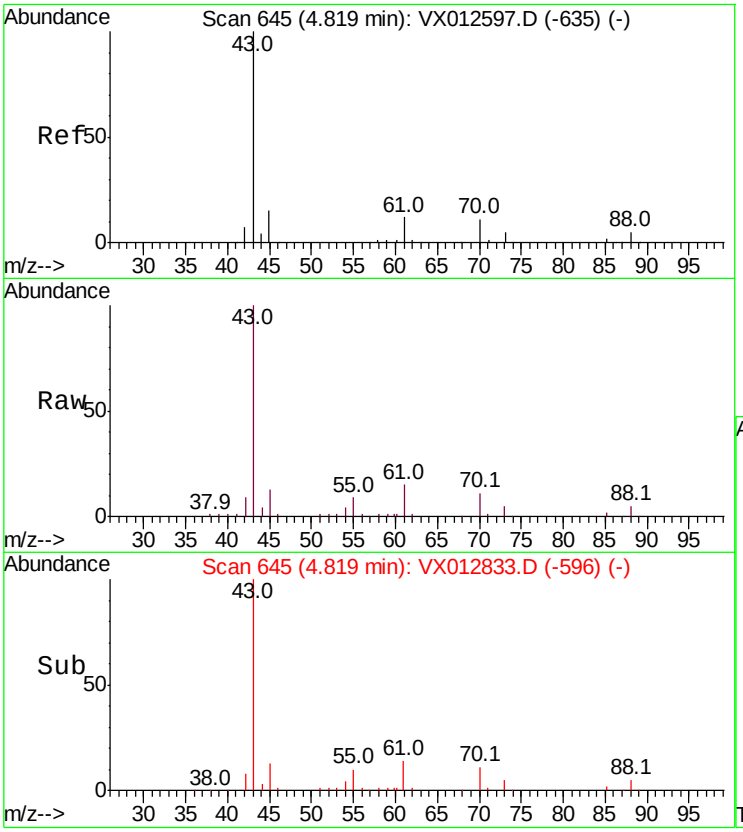


#36
1,1-Dichloropropene
Concen: 17.219 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 75 Resp: 48548

Ion	Ratio	Lower	Upper
75	100		
110	36.3	16.7	50.0
77	31.9	24.2	36.2



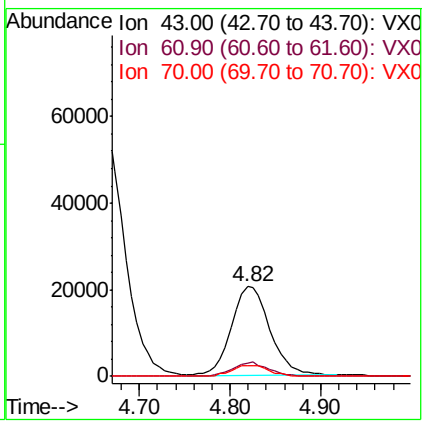


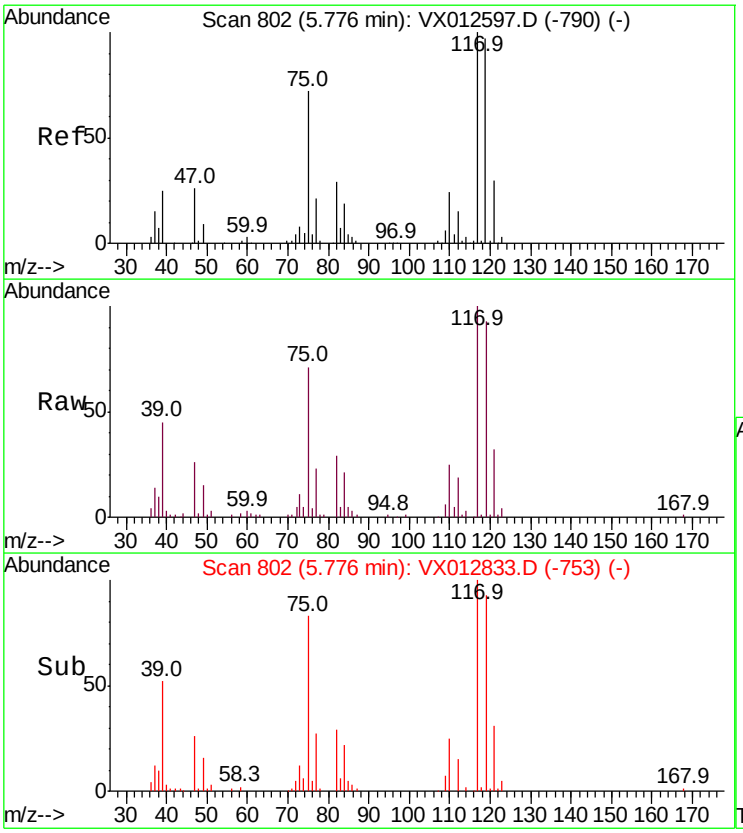
#37
Ethyl Acetate
Concen: 18.361 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 43 Resp: 60523

Ion	Ratio	Lower	Upper
43	100		
61	15.1	10.2	15.4
70	12.2	8.7	13.1

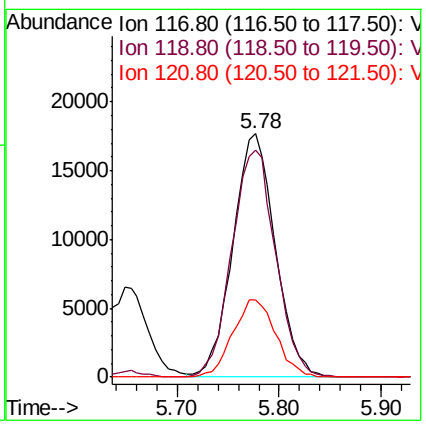


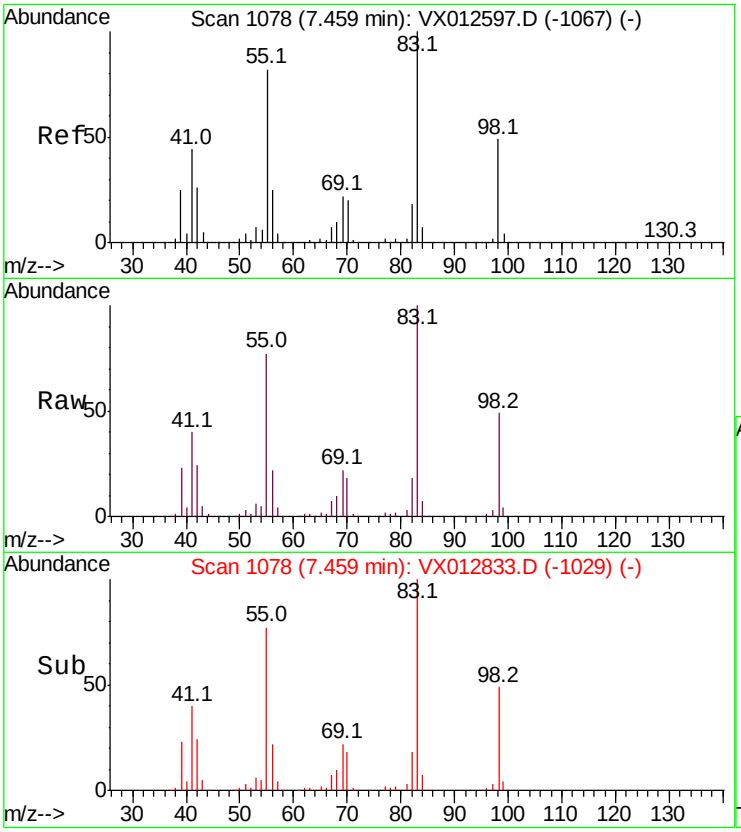


#38
Carbon Tetrachloride
Concen: 17.835 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:117 Resp: 51082

Ion	Ratio	Lower	Upper
117	100		
119	93.3	75.7	113.5
121	31.5	24.2	36.4



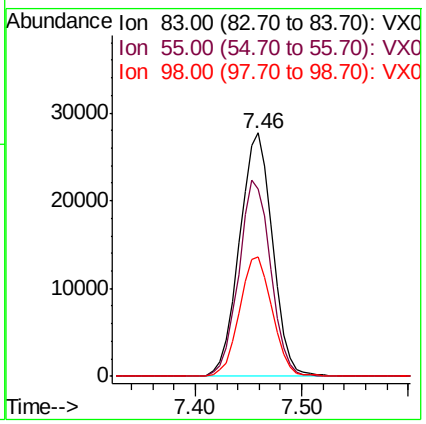


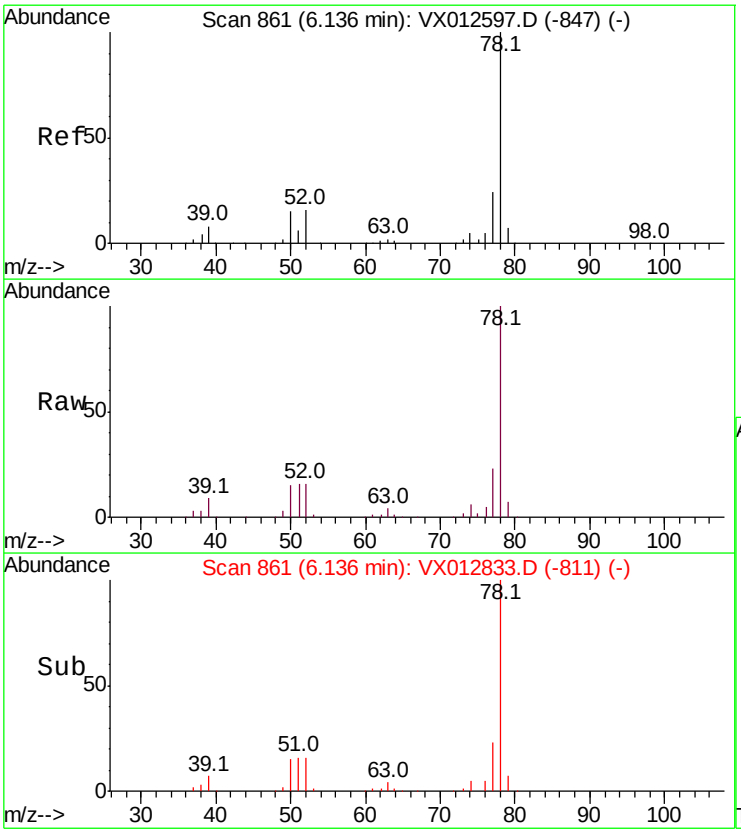
#39
Methylcyclohexane
Concen: 17.840 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 83 Resp: 60553

Ion	Ratio	Lower	Upper
83	100		
55	77.1	64.4	96.6
98	49.0	40.1	60.1

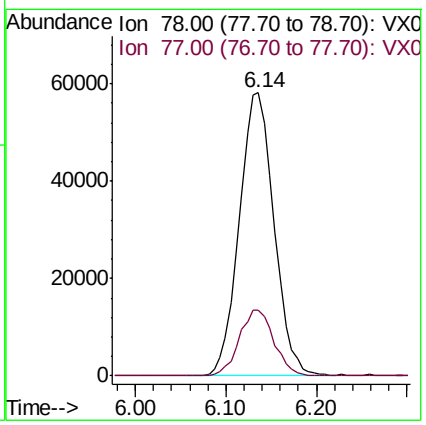


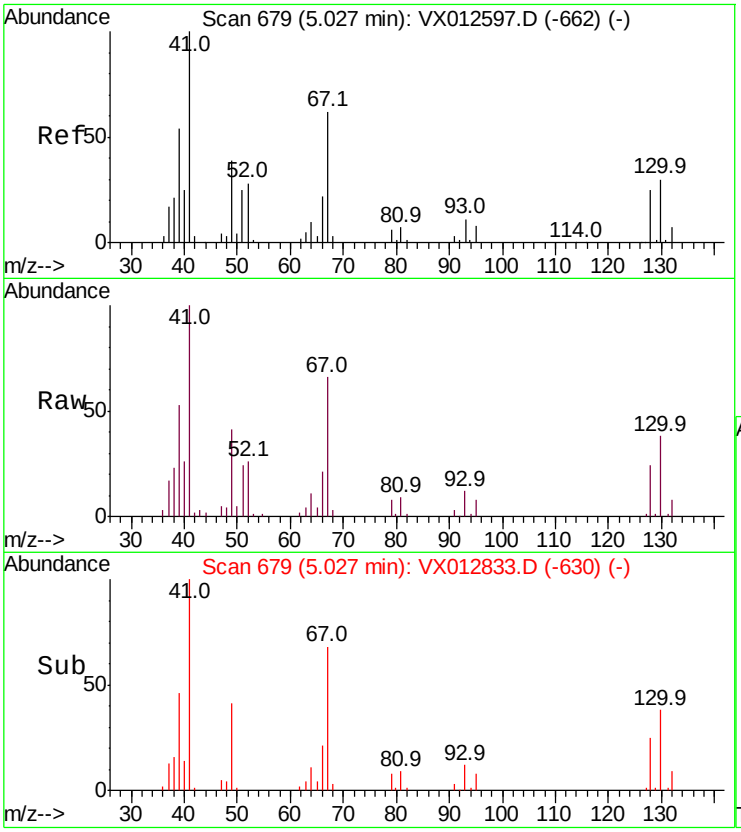


#40
Benzene
Concen: 18.591 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 78 Resp: 154223

Ion	Ratio	Lower	Upper
78	100		
77	23.4	19.2	28.8



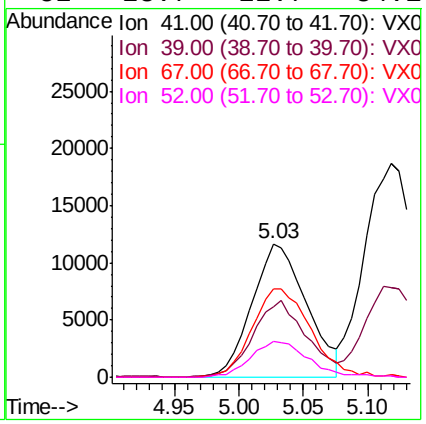


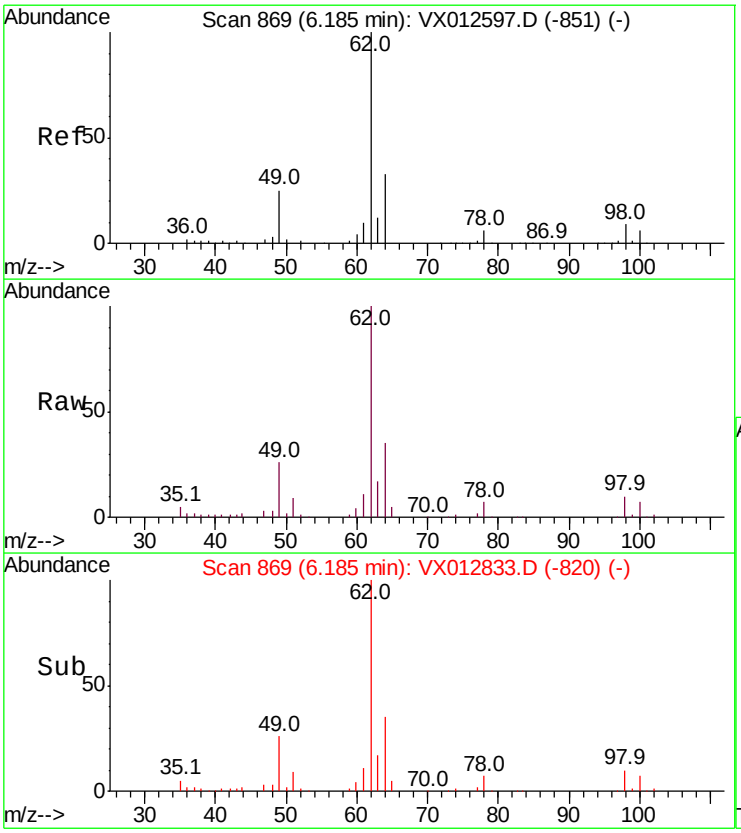
#41
Methacrylonitrile
Concen: 18.539 ug/l
RT: 5.03 min Scan# 679
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 41 Resp: 34287

Ion	Ratio	Lower	Upper
41	100		
39	56.2	46.0	69.0
67	71.5	52.2	78.2
52	28.7	22.7	34.1

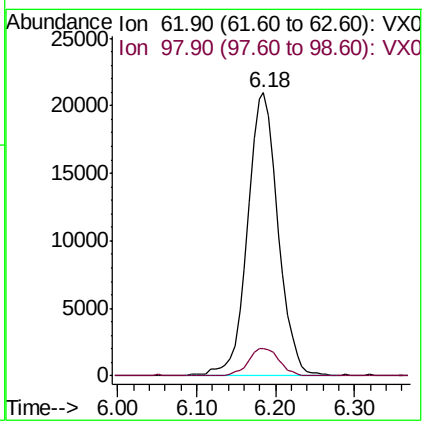


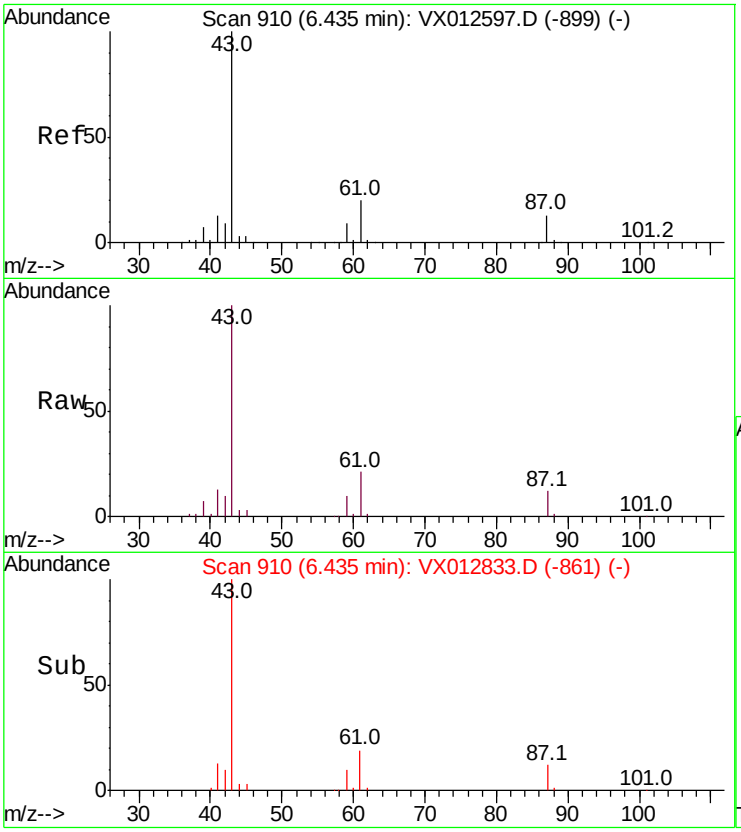


#42
1,2-Dichloroethane
Concen: 17.900 ug/l
RT: 6.18 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 62 Resp: 56389

Ion	Ratio	Lower	Upper
62	100		
98	9.7	0.0	17.8



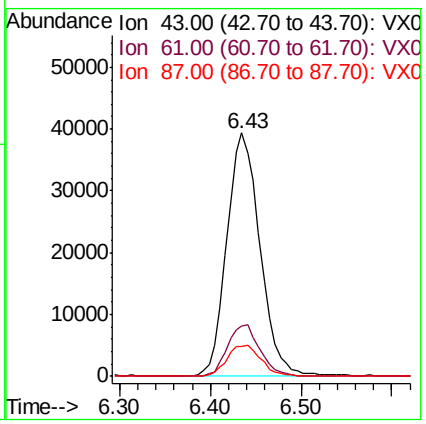


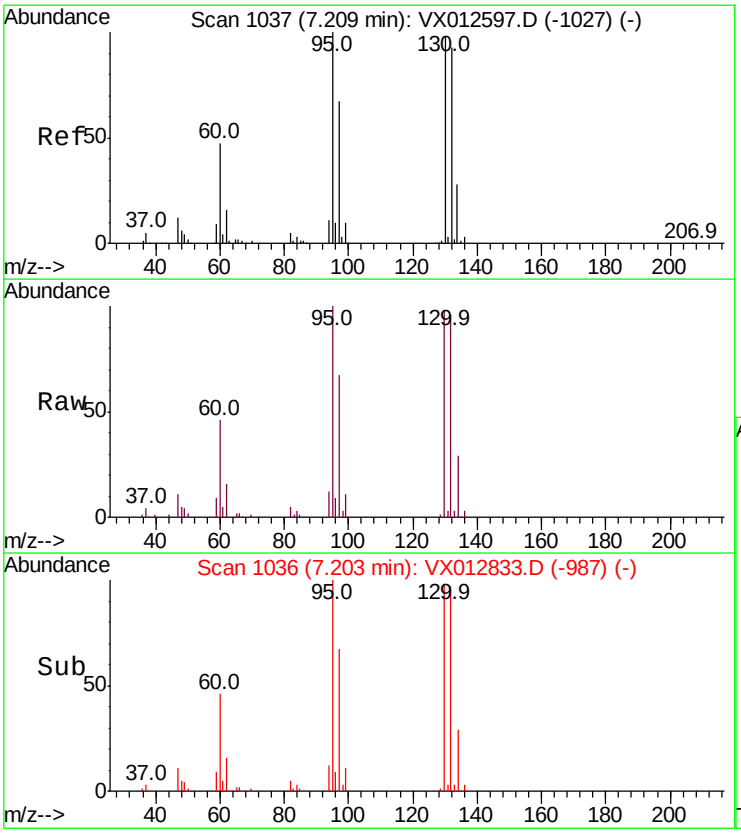
#43
Isopropyl Acetate
Concen: 18.175 ug/l
RT: 6.43 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 43 Resp: 100185

Ion	Ratio	Lower	Upper
43	100		
61	20.7	15.4	23.0
87	13.3	9.8	14.8

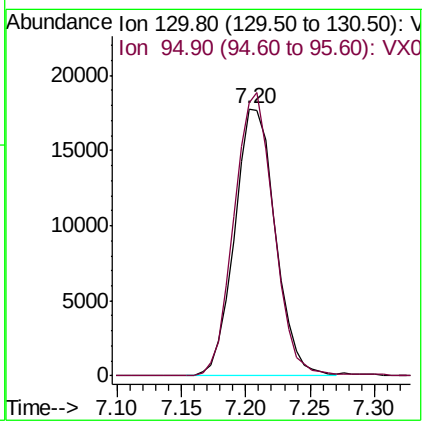


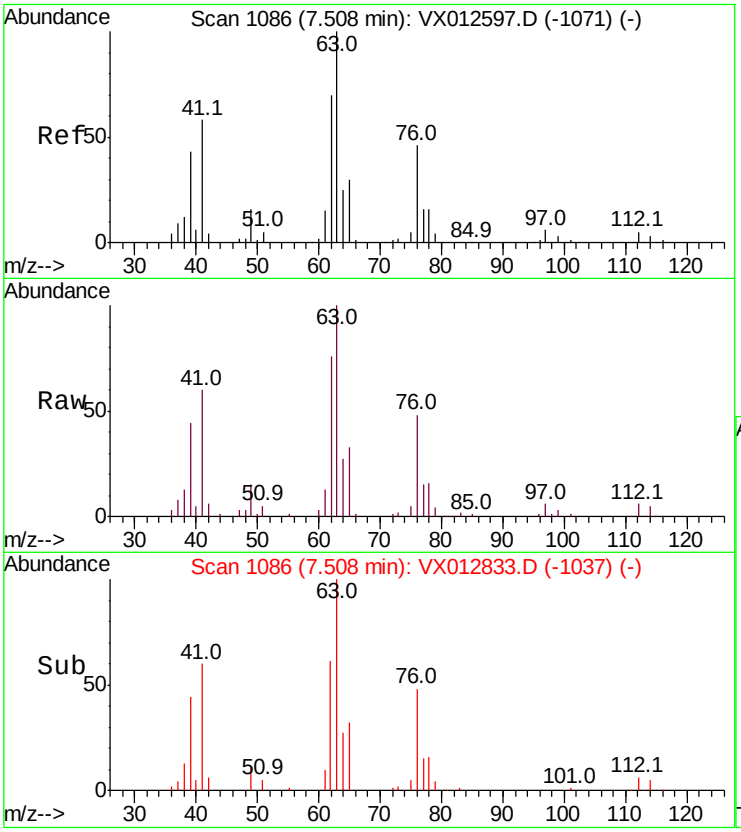


#44
Trichloroethene
Concen: 18.389 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:130 Resp: 38999

Ion	Ratio	Lower	Upper
130	100		
95	102.3	0.0	193.0



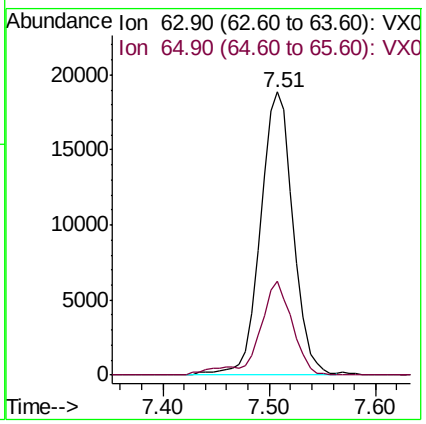


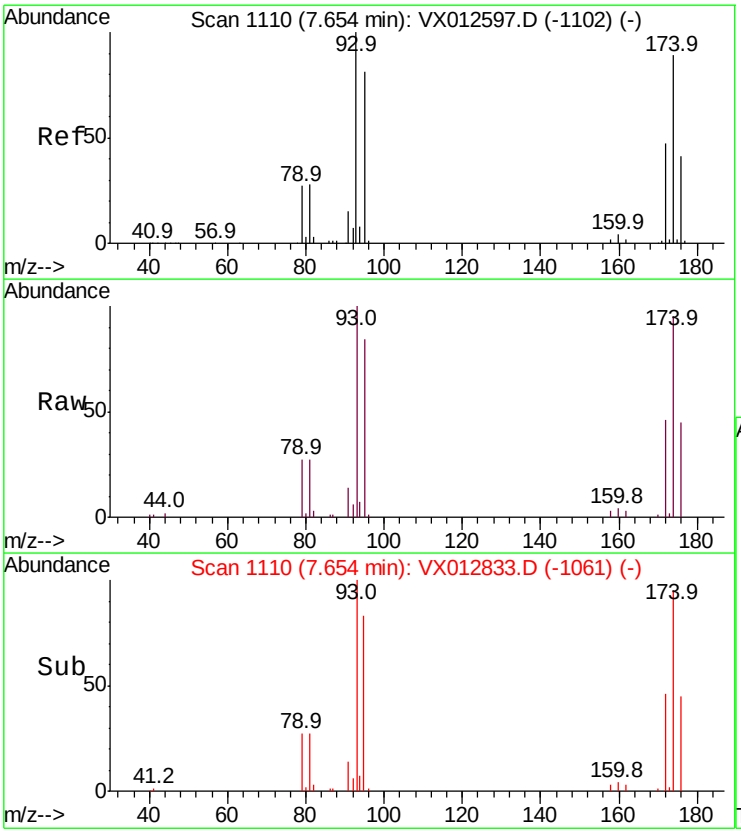
#45
1,2-Dichloropropane
Concen: 18.974 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 63 Resp: 40299

Ion	Ratio	Lower	Upper
63	100		
65	33.3	25.0	37.6

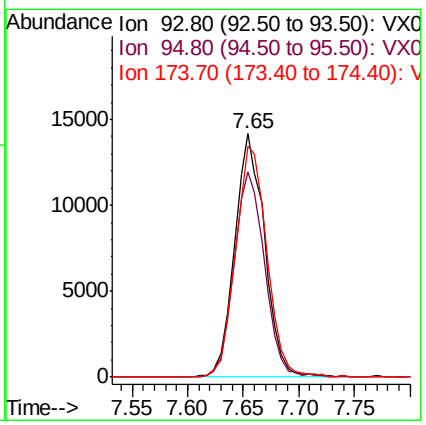


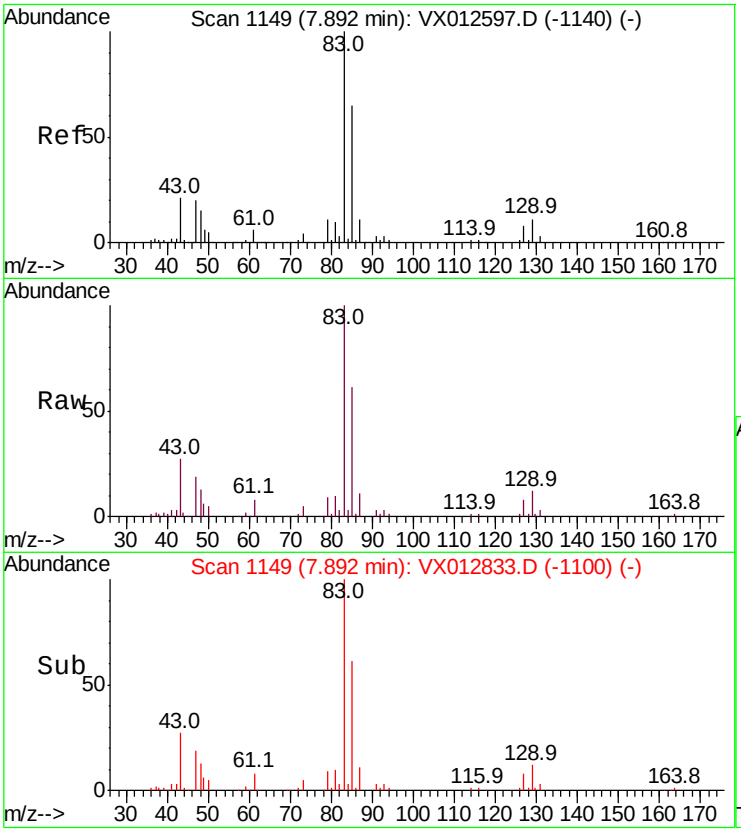


#46
Dibromomethane
Concen: 18.177 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 93 Resp: 26285

Ion	Ratio	Lower	Upper
93	100		
95	85.7	66.6	100.0
174	99.3	77.4	116.0



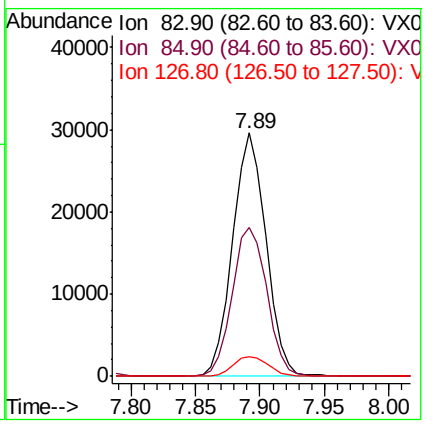


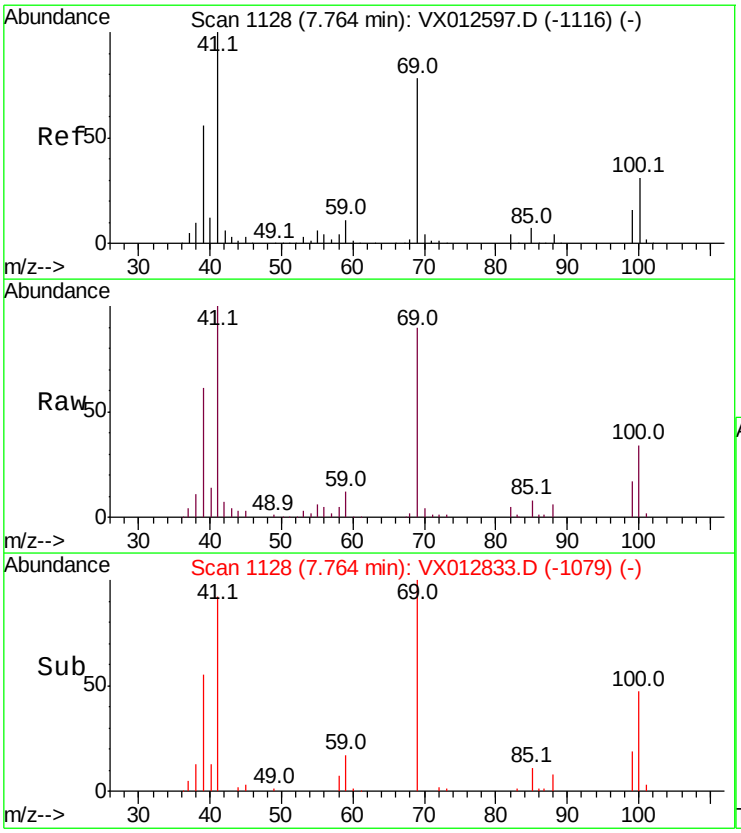
#47
Bromodichloromethane
Concen: 18.424 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 83 Resp: 53248

Ion	Ratio	Lower	Upper
83	100		
85	61.2	51.8	77.6
127	7.8	7.3	10.9

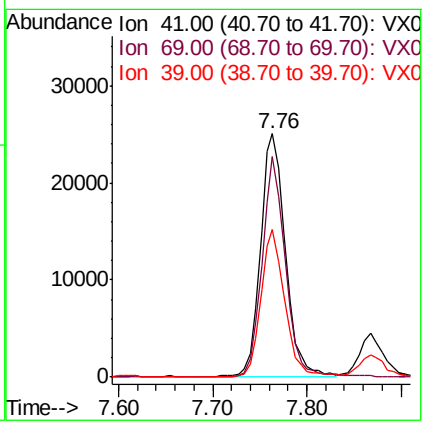


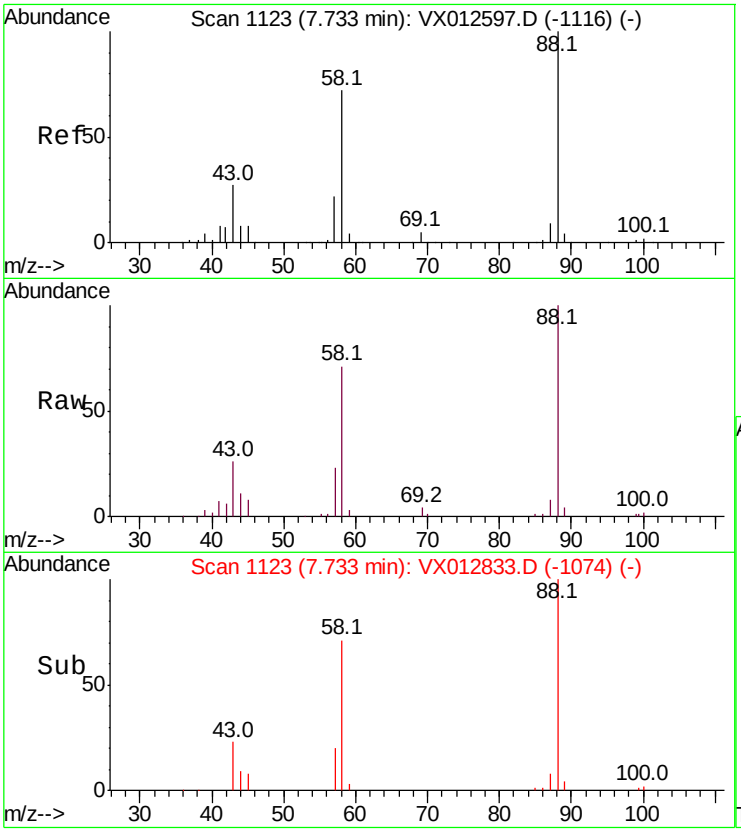


#48
Methyl methacrylate
Concen: 17.734 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 41 Resp: 46874

Ion	Ratio	Lower	Upper
41	100		
69	84.0	59.9	89.9
39	58.1	47.8	71.6



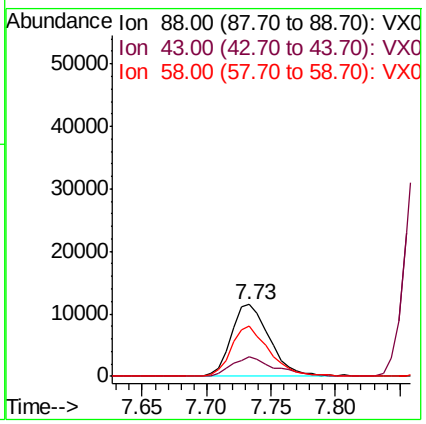


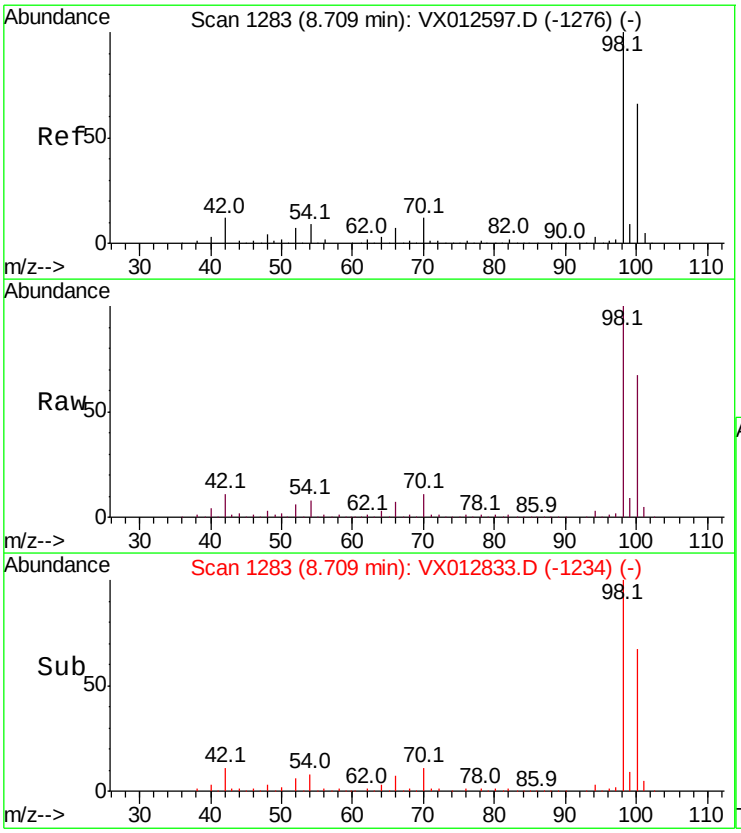
#49
1,4-Dioxane
Concen: 395.152 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 88 Resp: 23690

Ion	Ratio	Lower	Upper
88	100		
43	30.5	29.4	44.0
58	69.8	57.5	86.3

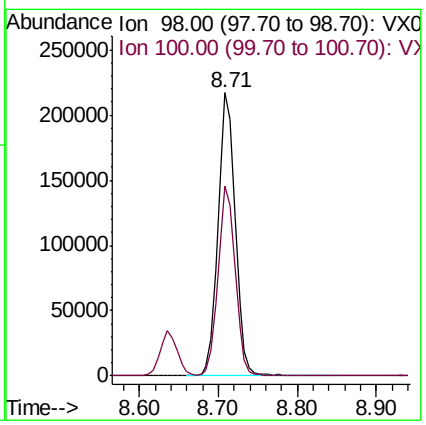


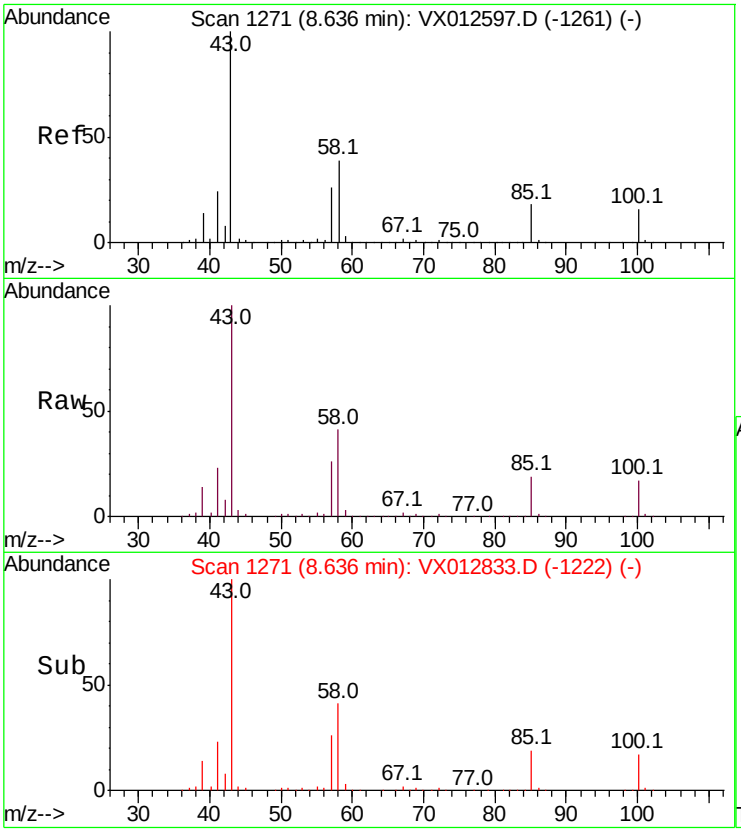


#50
Toluene-d8
Concen: 49.587 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 98 Resp: 332660

Ion	Ratio	Lower	Upper
98	100		
100	66.5	53.4	80.2



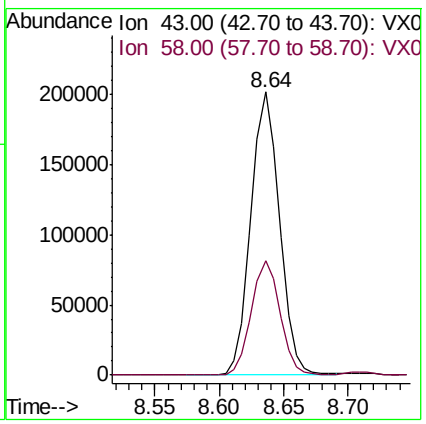


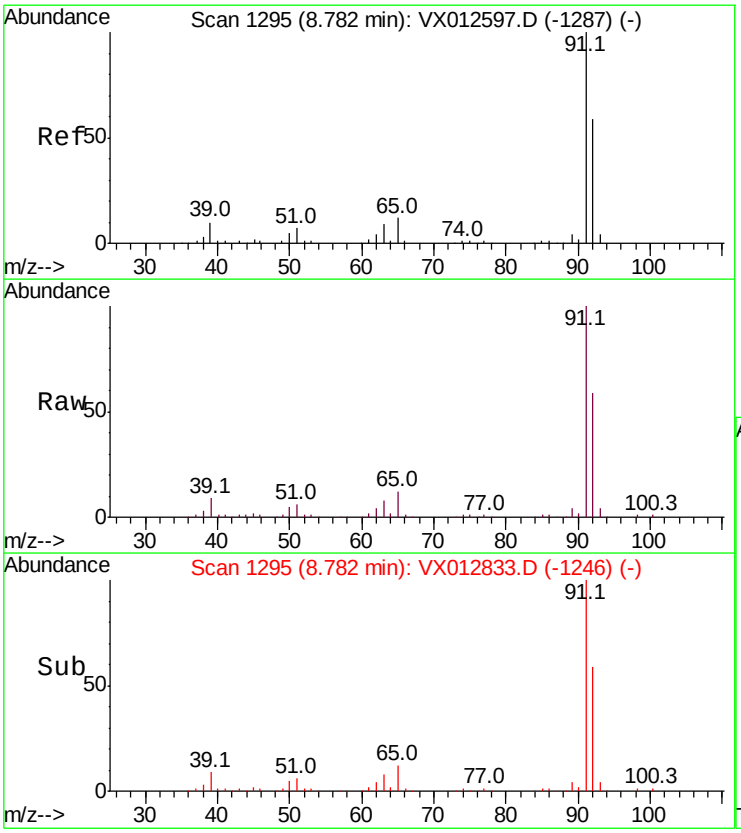
#51
4-Methyl-2-Pentanone
Concen: 91.036 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 43 Resp: 309769

Ion	Ratio	Lower	Upper
43	100		
58	40.4	29.8	44.6

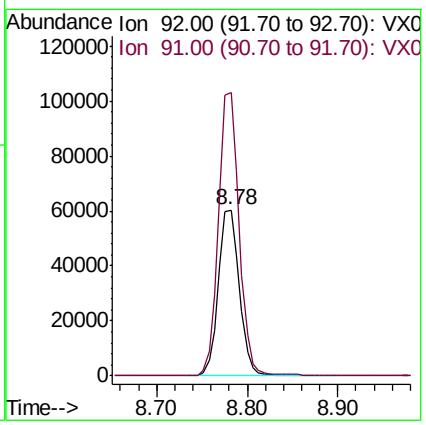


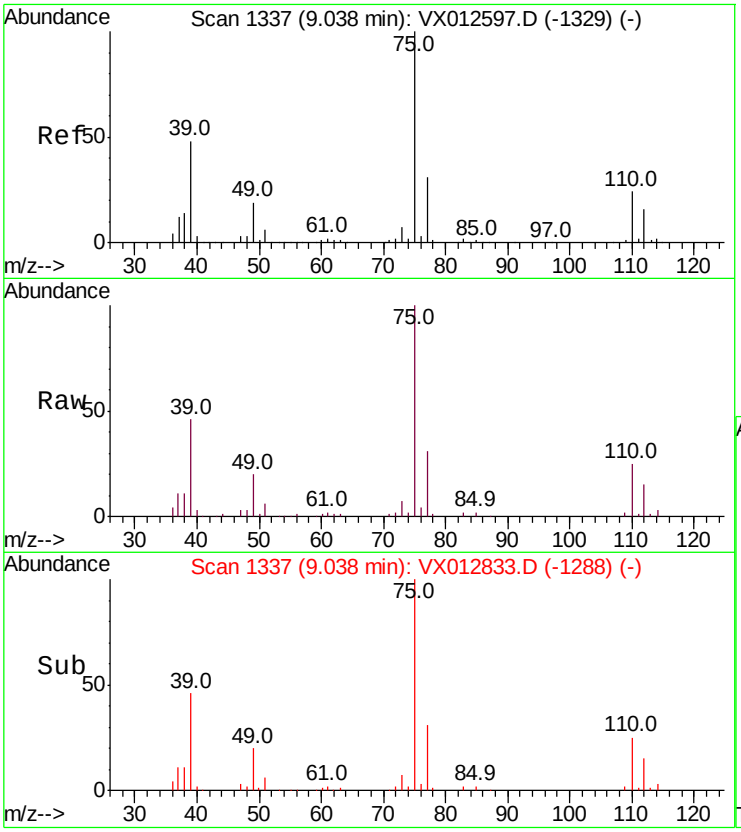


#52
Toluene
Concen: 18.820 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 92 Resp: 98126

Ion	Ratio	Lower	Upper
92	100		
91	167.9	135.4	203.0



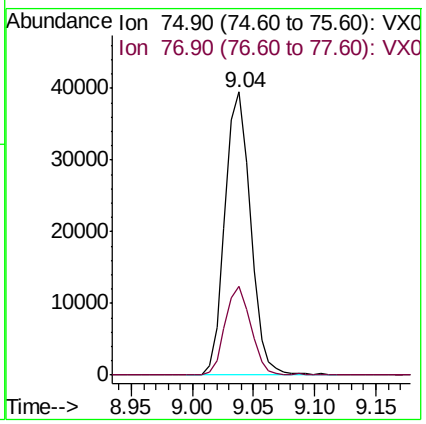


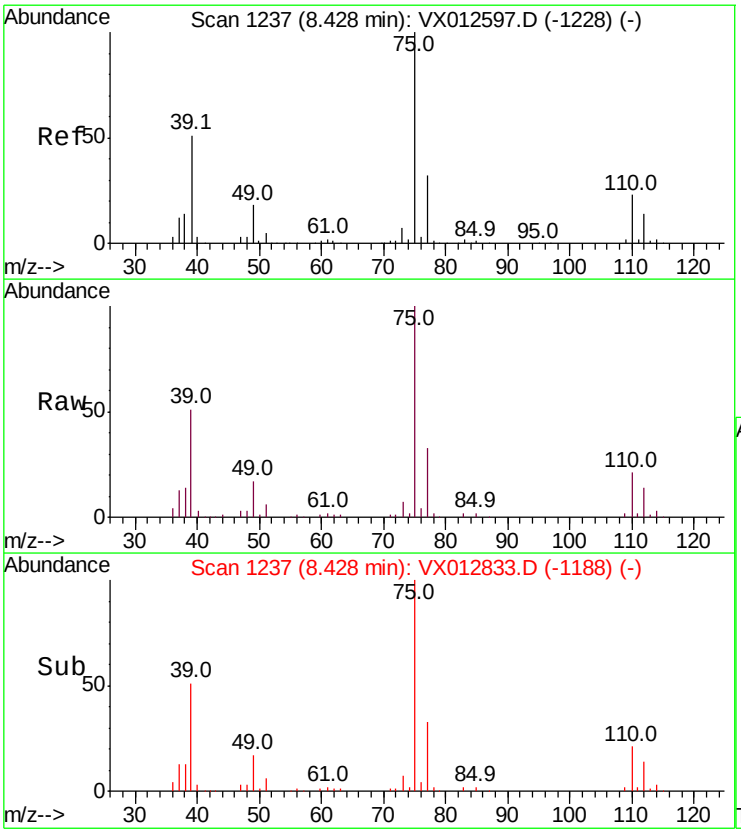
#53
t-1,3-Dichloropropene
Concen: 17.972 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 75 Resp: 57468

Ion	Ratio	Lower	Upper
75	100		
77	31.5	25.2	37.8

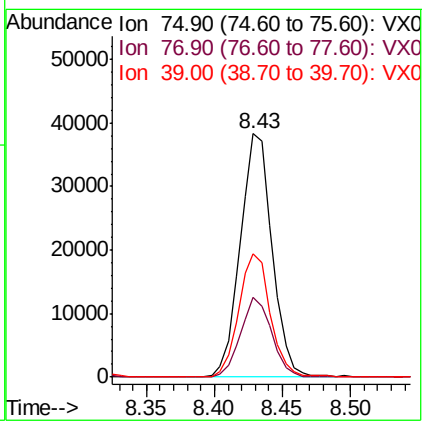


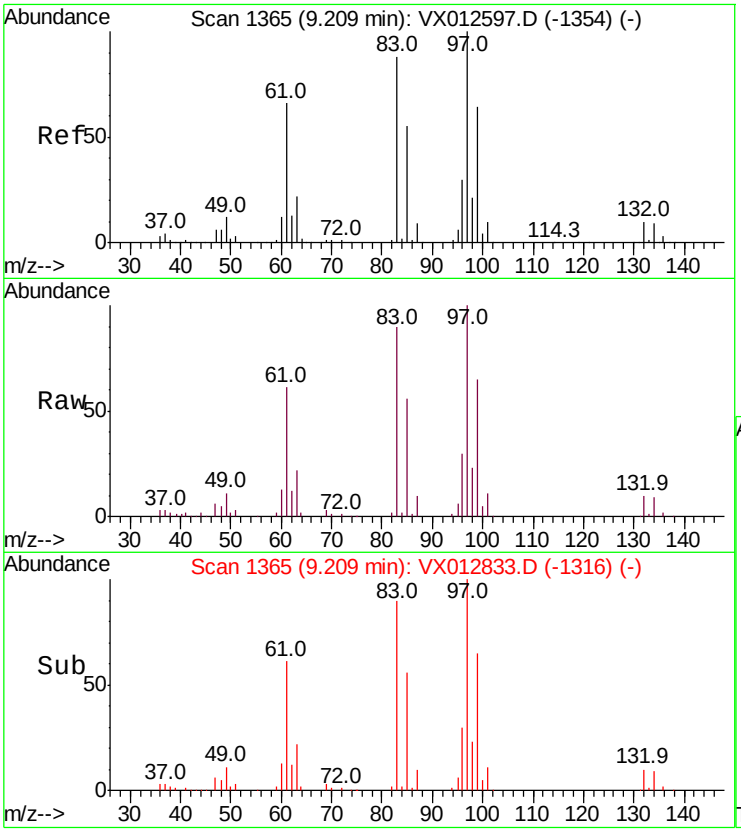


#54
cis-1,3-Dichloropropene
Concen: 18.006 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 75 Resp: 62864

Ion	Ratio	Lower	Upper
75	100		
77	32.9	25.8	38.8
39	50.8	45.5	68.3



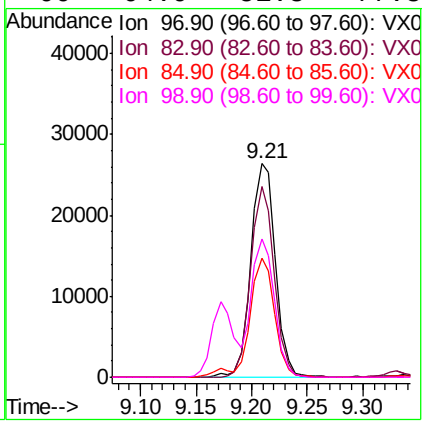


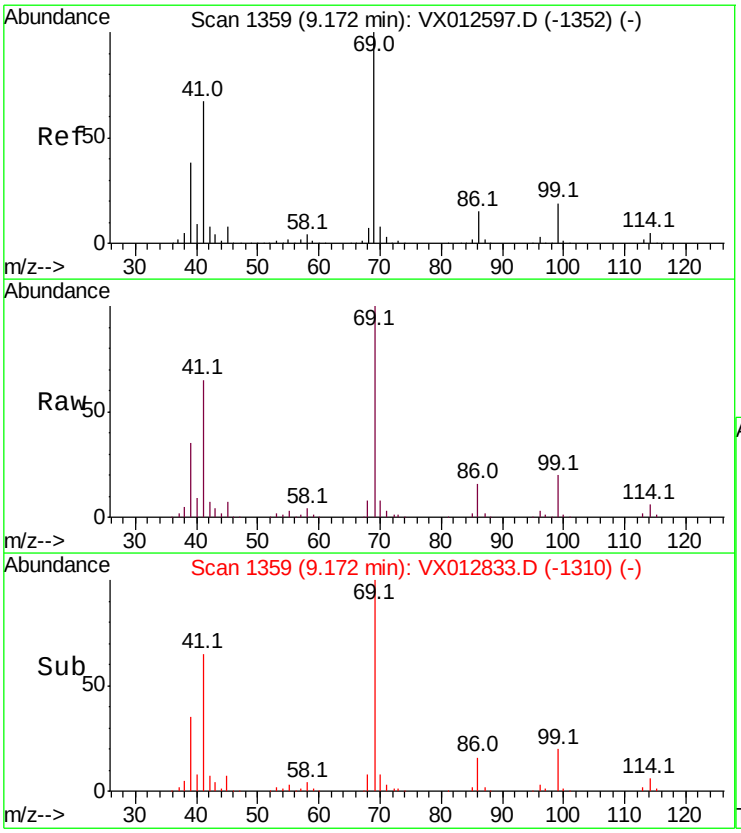
#55
1,1,2-Trichloroethane
Concen: 19.618 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 97 Resp: 40667

Ion	Ratio	Lower	Upper
97	100		
83	89.6	67.4	101.2
85	55.6	43.5	65.3
99	64.9	51.8	77.8

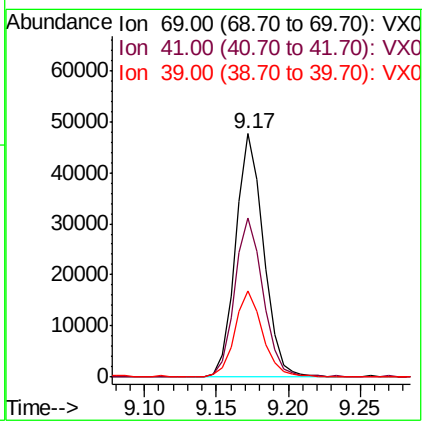


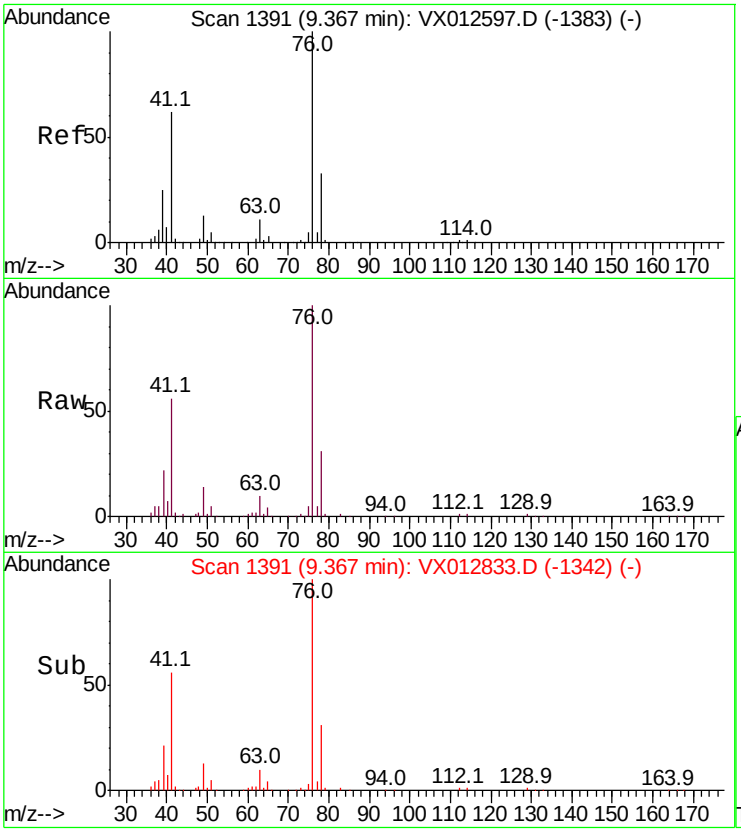


#56
Ethyl methacrylate
Concen: 18.501 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 69 Resp: 64431

Ion	Ratio	Lower	Upper
69	100		
41	66.5	58.4	87.6
39	35.9	33.4	50.0



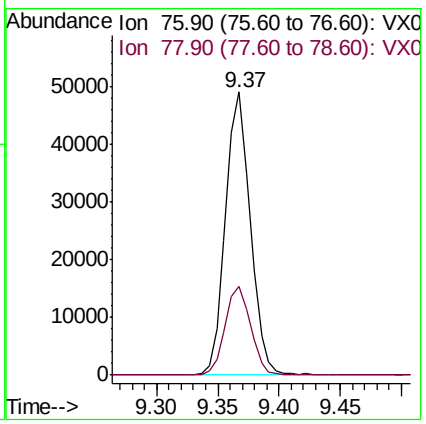


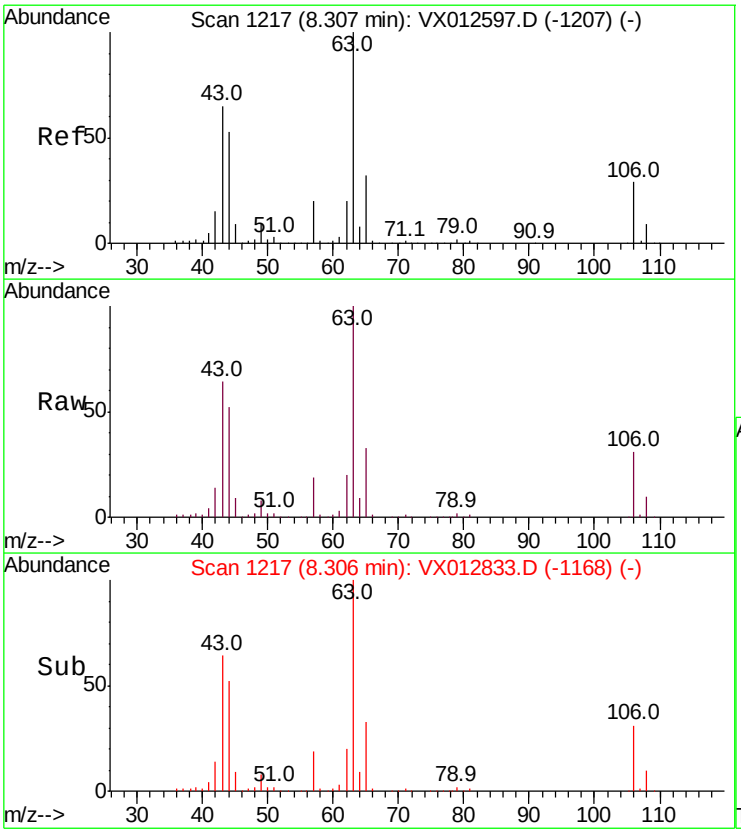
#57
1,3-Dichloropropane
Concen: 19.001 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 76 Resp: 68935

Ion	Ratio	Lower	Upper
76	100		
78	32.2	26.2	39.2

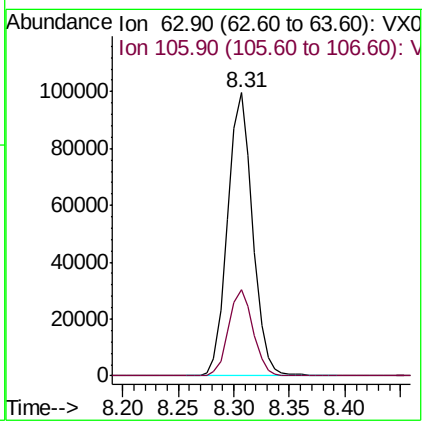


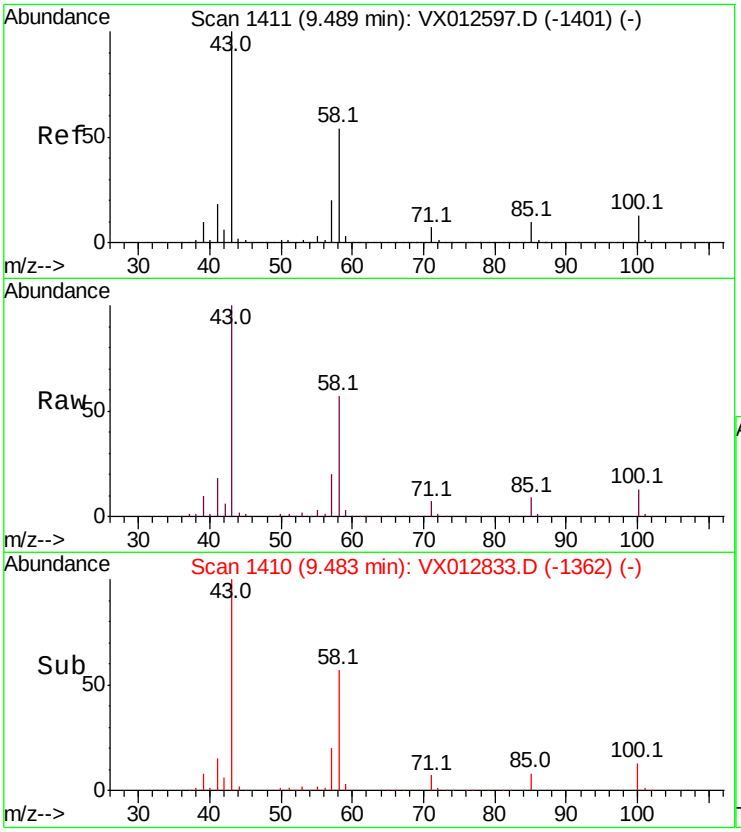


#58
2-Chloroethyl Vinyl ether
Concen: 99.138 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 63 Resp: 154973

Ion	Ratio	Lower	Upper
63	100		
106	30.1	23.8	35.6



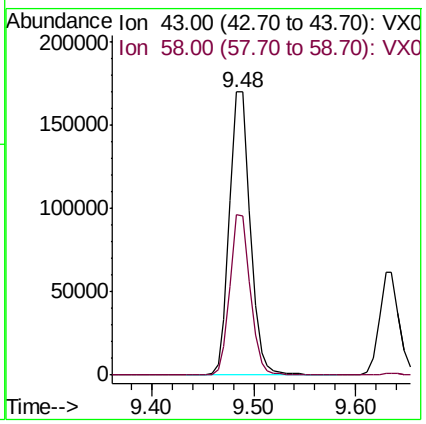


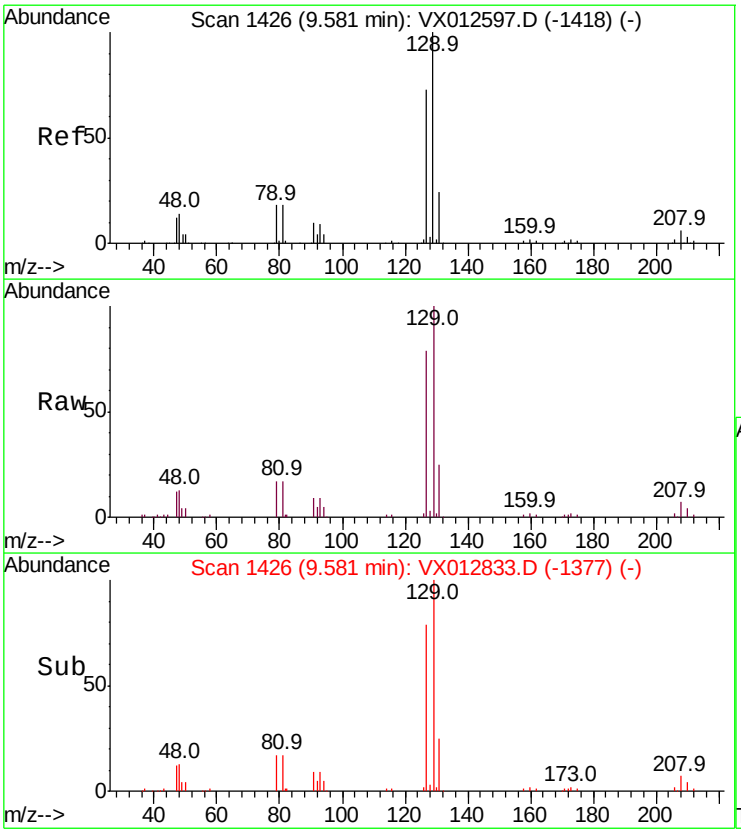
#59
2-Hexanone
Concen: 92.196 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 43 Resp: 240131

Ion	Ratio	Lower	Upper
43	100		
58	55.3	25.7	77.1

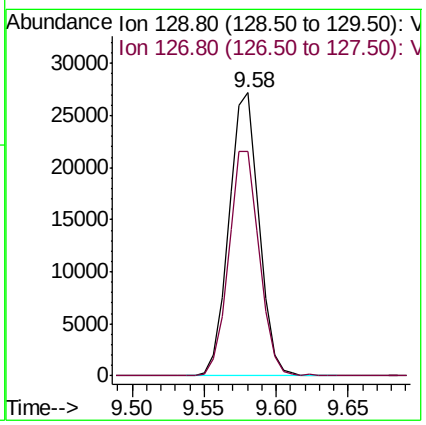


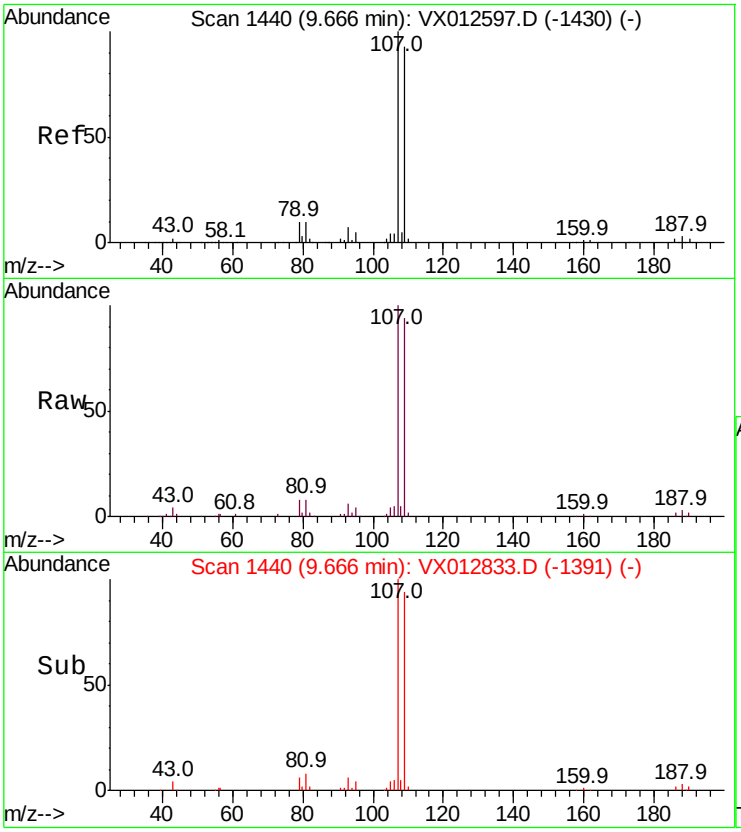


#60
Dibromochloromethane
Concen: 18.942 ug/l
RT: 9.58 min Scan# 1426
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:129 Resp: 39748

Ion	Ratio	Lower	Upper
129	100		
127	80.5	38.9	116.6



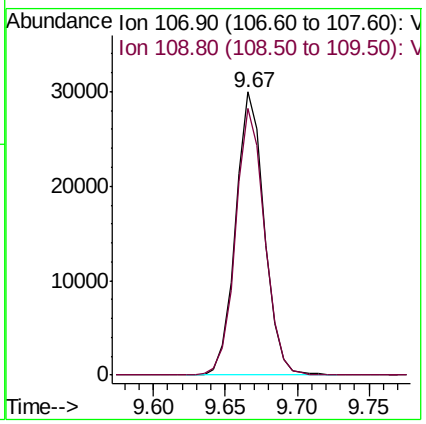


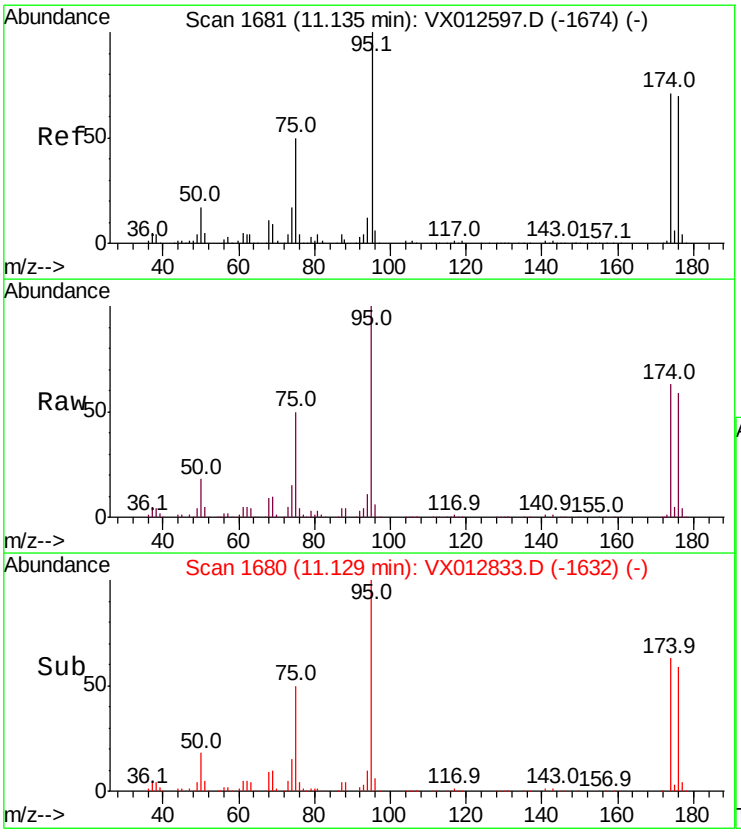
#61
1,2-Dibromoethane
Concen: 19.183 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:107 Resp: 41385

Ion	Ratio	Lower	Upper
107	100		
109	95.5	74.7	112.1

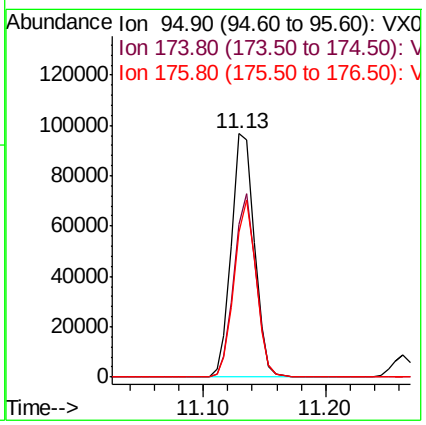


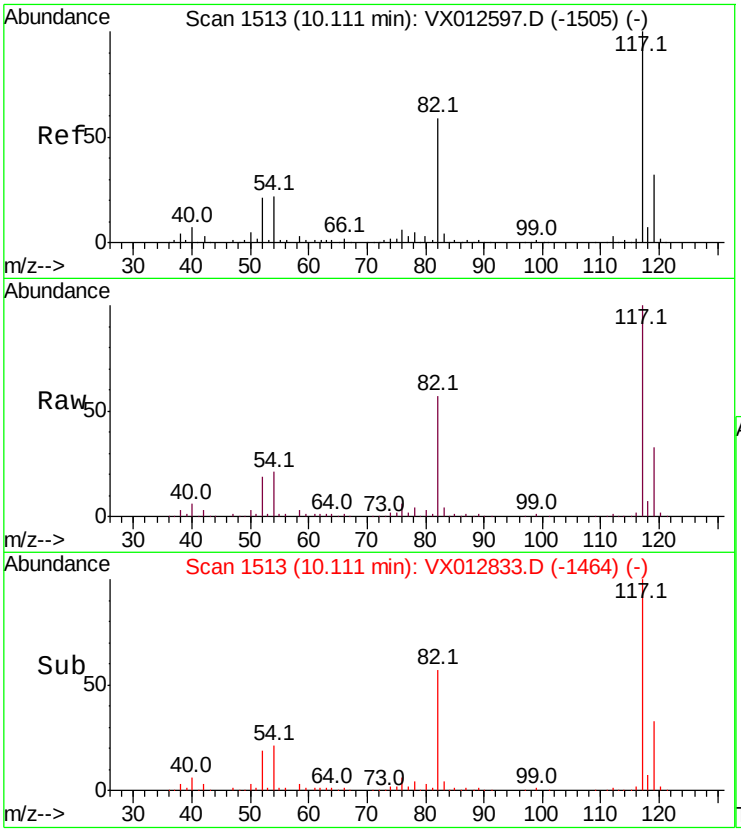


#62
4-Bromofluorobenzene
Concen: 47.558 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 95 Resp: 125451

Ion	Ratio	Lower	Upper
95	100		
174	71.7	0.0	140.0
176	69.2	0.0	135.4



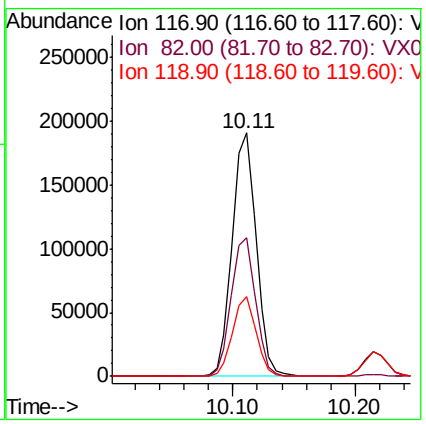


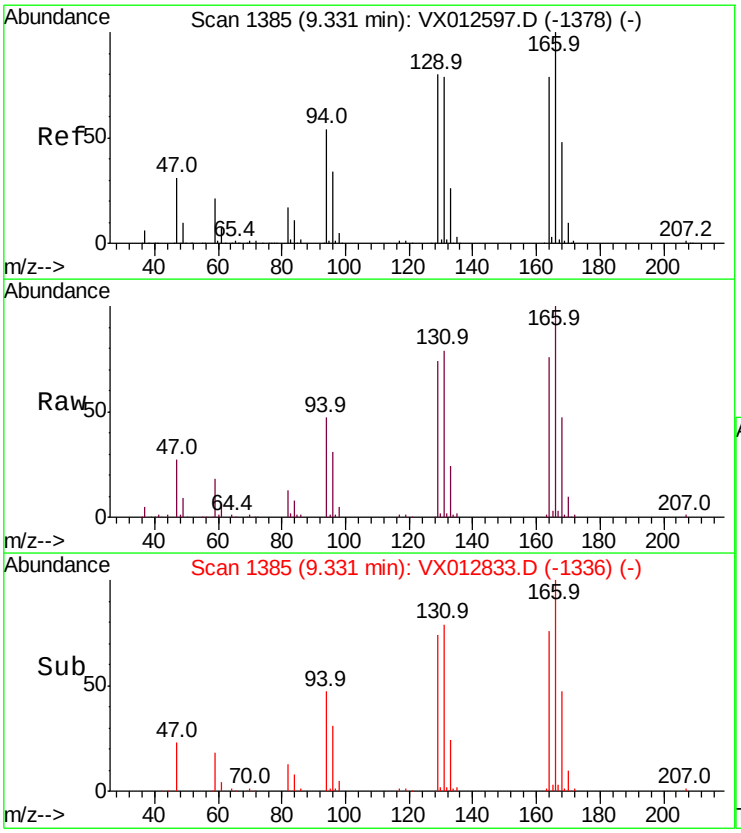
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:117 Resp: 258953

Ion	Ratio	Lower	Upper
117	100		
82	57.2	45.9	68.9
119	32.7	25.3	37.9

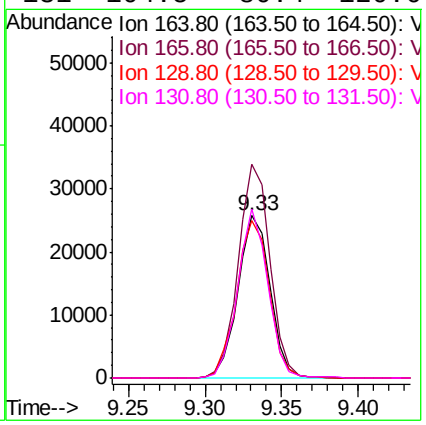


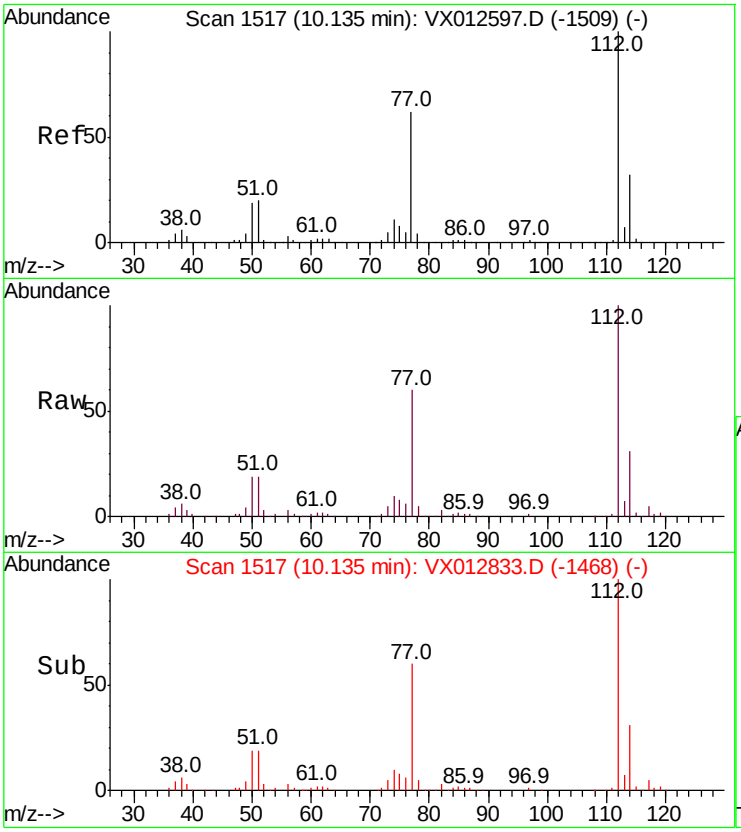


#64
Tetrachloroethene
Concen: 20.748 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:164 Resp: 37460

Ion	Ratio	Lower	Upper
164	100		
166	131.7	107.8	161.6
129	97.1	86.2	129.2
131	104.5	80.4	120.6



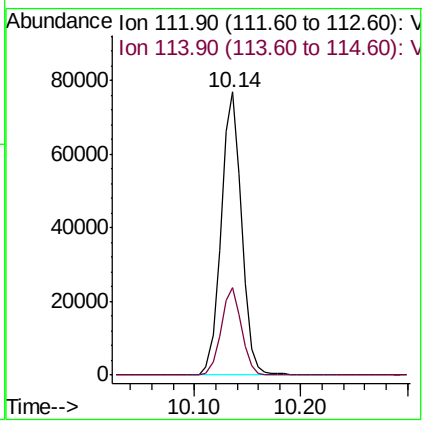


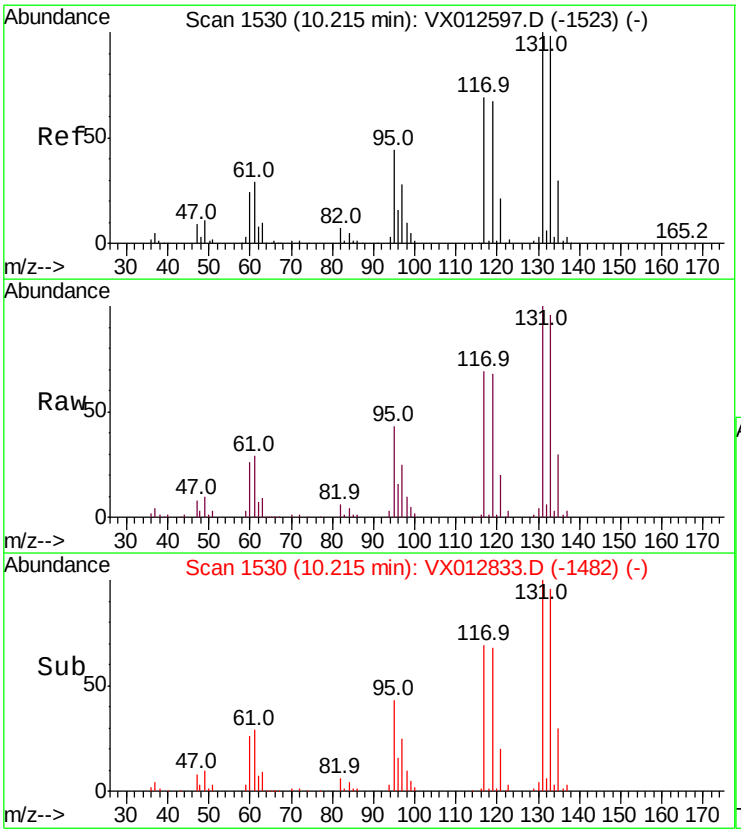
#65
Chlorobenzene
Concen: 18.941 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:112 Resp: 103284

Ion	Ratio	Lower	Upper
112	100		
114	31.0	25.4	38.0

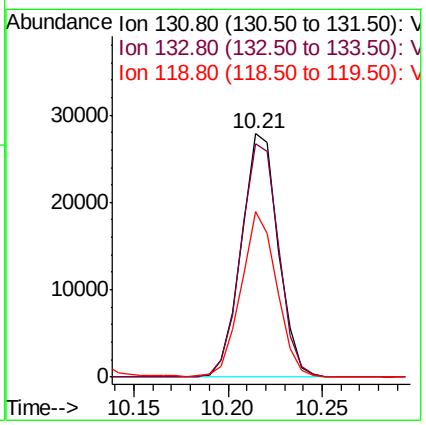


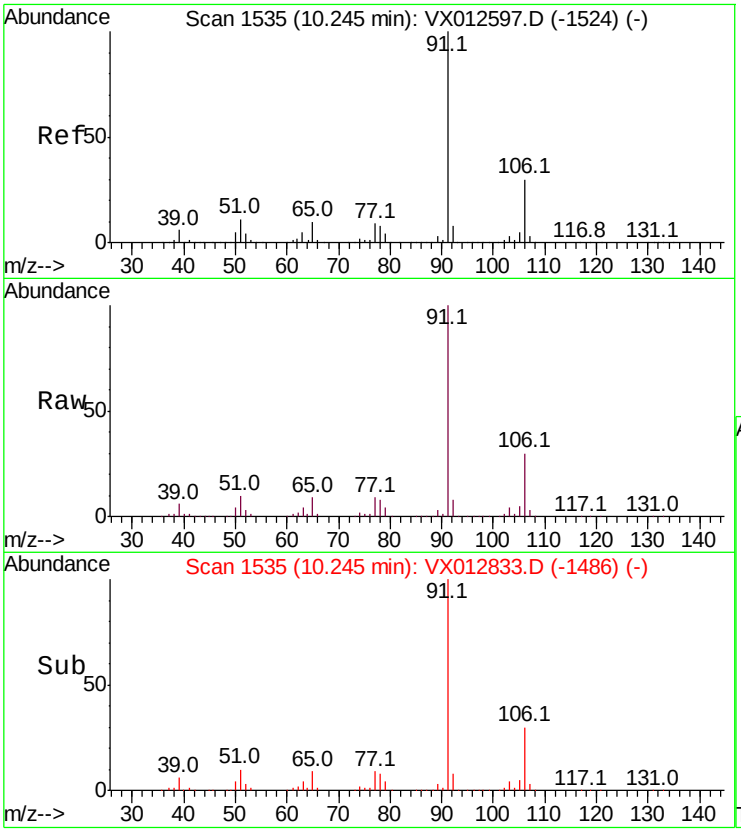


#66
1,1,1,2-Tetrachloroethane
Concen: 19.145 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:131 Resp: 37825

Ion	Ratio	Lower	Upper
131	100		
133	98.0	47.6	142.9
119	65.9	31.3	93.8



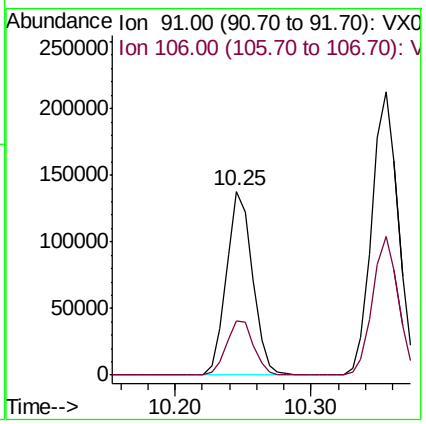


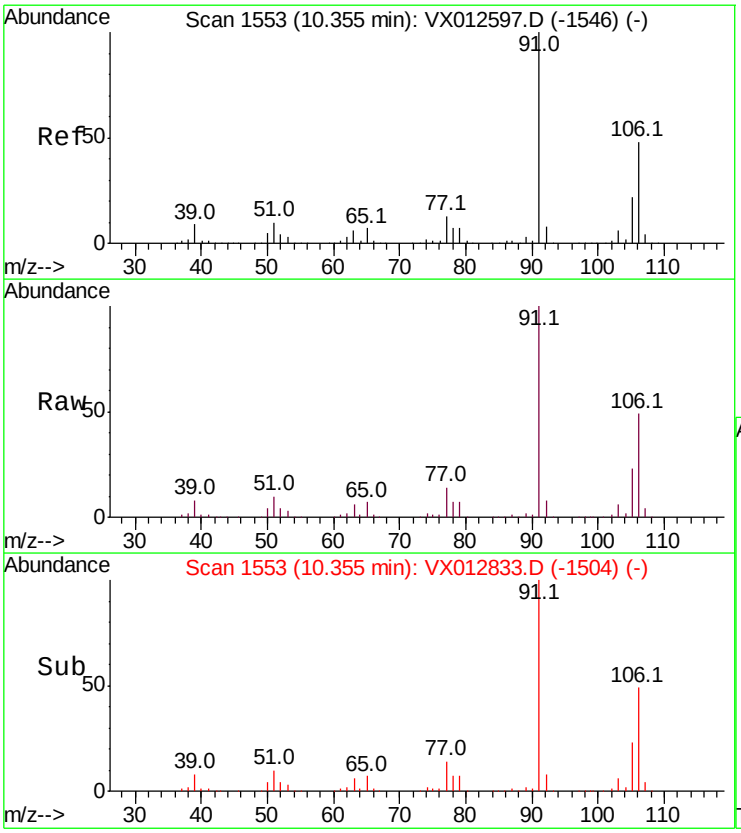
#67
Ethyl Benzene
Concen: 18.681 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 91 Resp: 184761

Ion	Ratio	Lower	Upper
91	100		
106	29.7	24.6	37.0

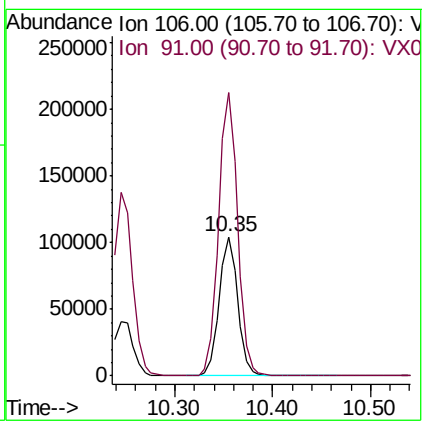


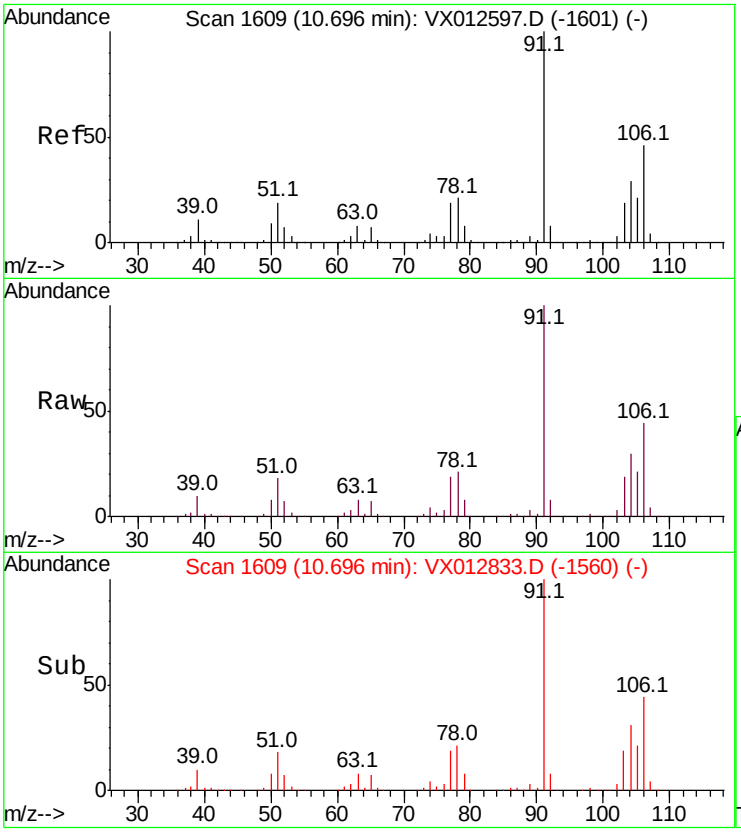


#68
m/p-Xylenes
Concen: 37.233 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:106 Resp: 137947

Ion	Ratio	Lower	Upper
106	100		
91	207.8	166.6	250.0



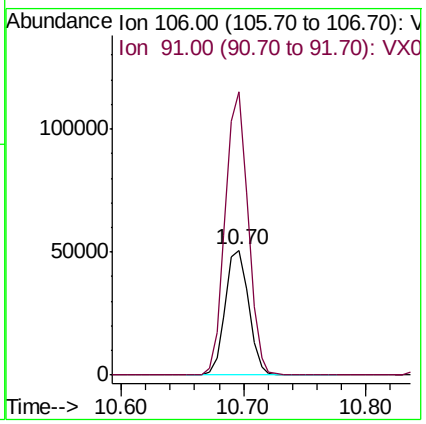


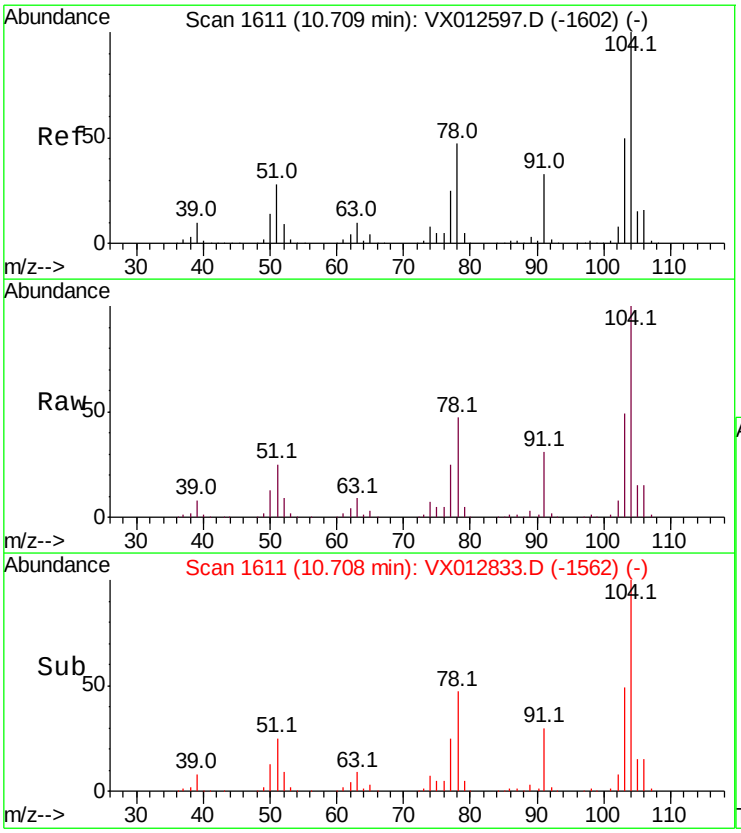
#69
o-Xylene
Concen: 18.812 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:106 Resp: 67440

Ion	Ratio	Lower	Upper
106	100		
91	221.5	109.4	328.2

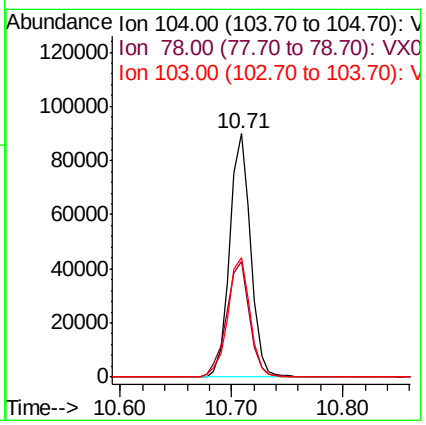


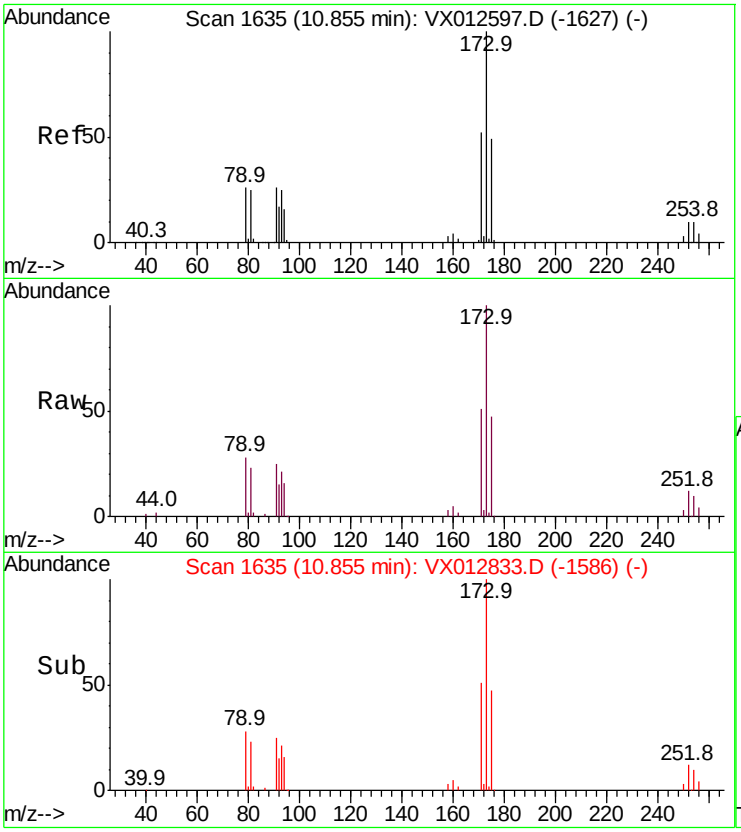


#70
Styrene
Concen: 19.413 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:104 Resp: 116672

Ion	Ratio	Lower	Upper
104	100		
78	52.4	43.4	65.2
103	52.4	43.3	64.9



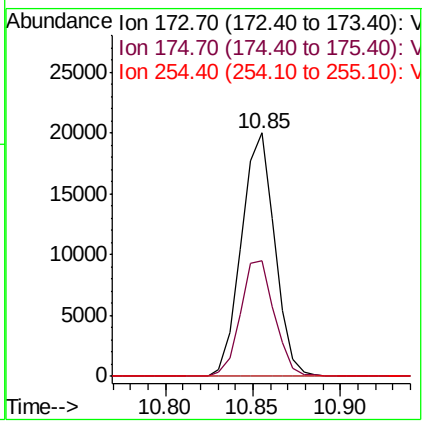


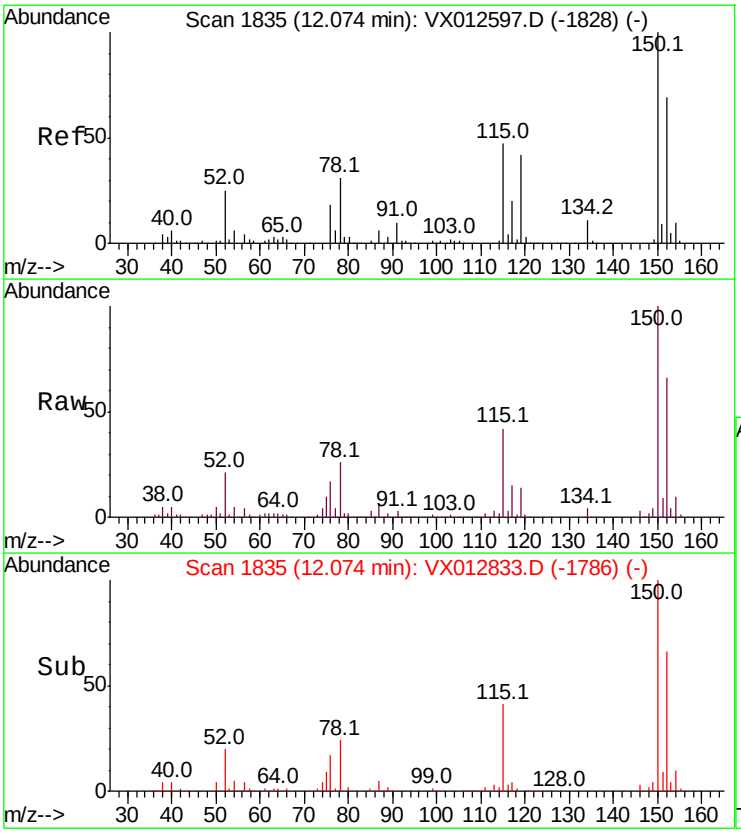
#71
Bromoform
Concen: 19.326 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion:173 Resp: 26588

Ion	Ratio	Lower	Upper
173	100		
175	48.3	23.7	71.1
254	0.0	0.1	0.1#

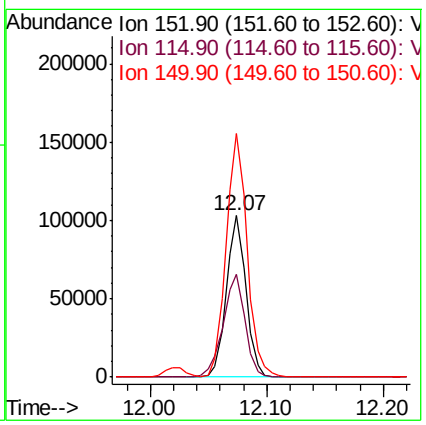


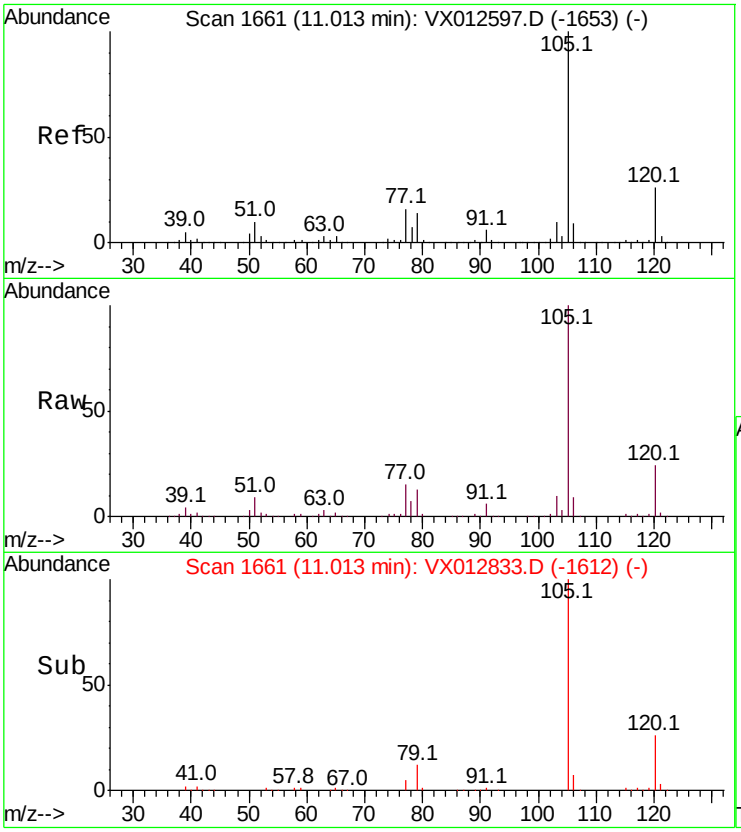


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:152 Resp: 119478

Ion	Ratio	Lower	Upper
152	100		
115	71.1	44.1	132.3
150	162.2	0.0	343.8



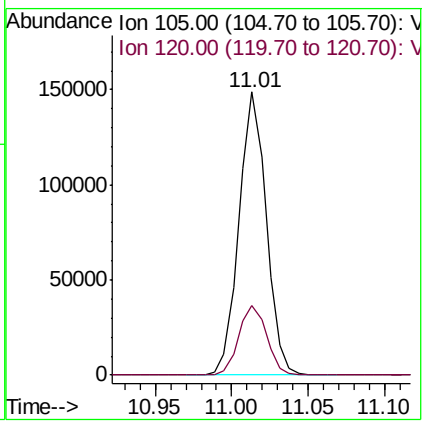


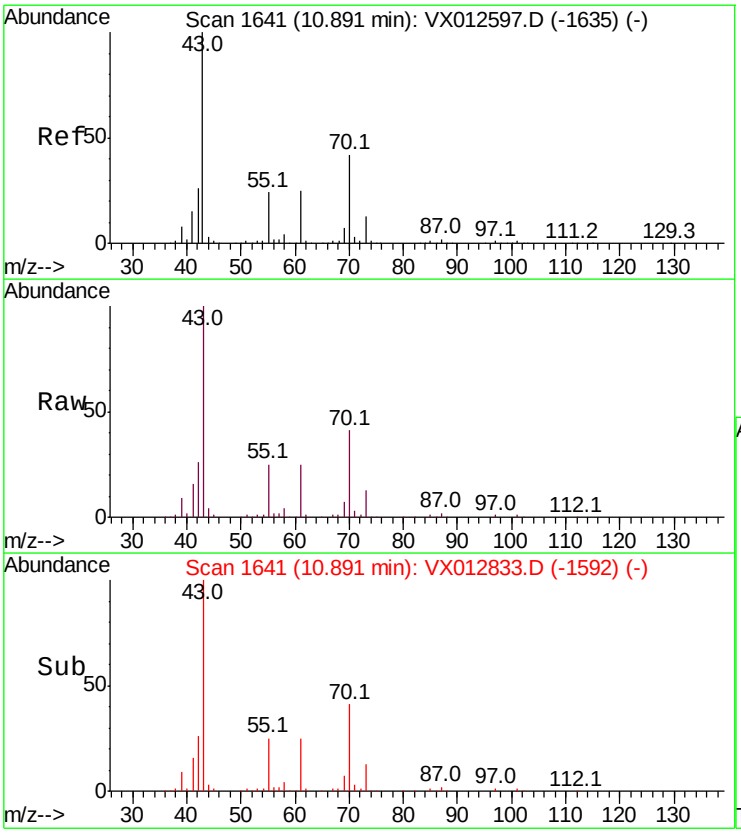
#73
Isopropylbenzene
Concen: 18.888 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:105 Resp: 183799

Ion	Ratio	Lower	Upper
105	100		
120	25.3	12.9	38.7

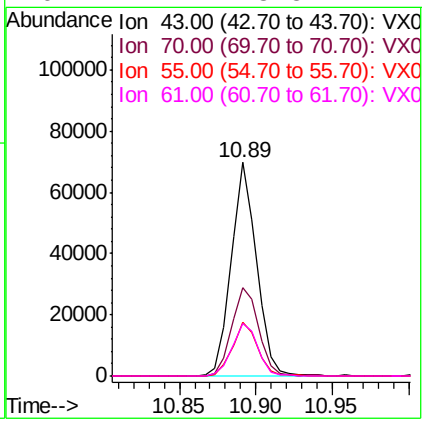


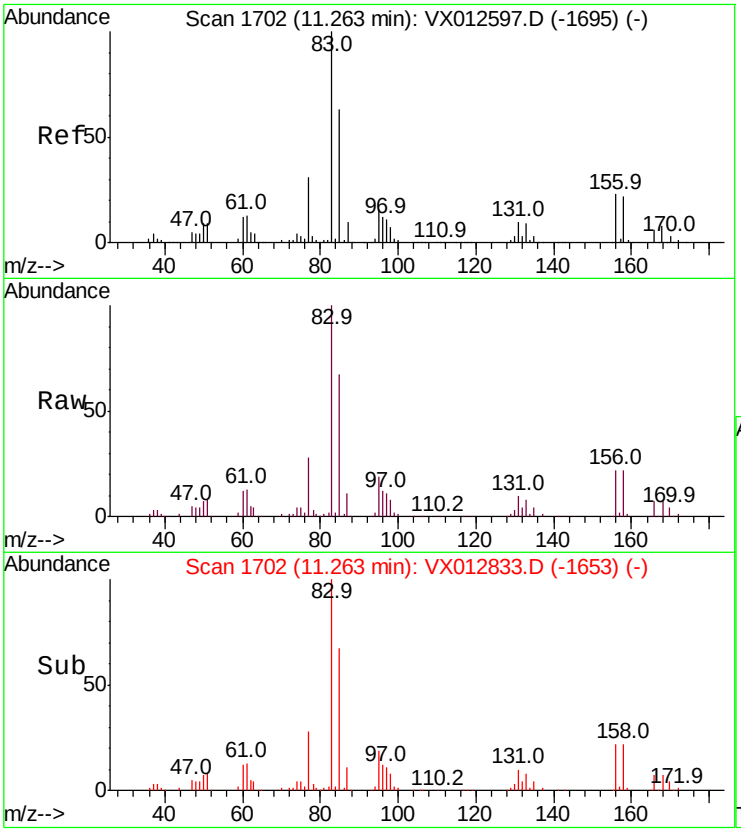


#74
N-amyl acetate
Concen: 17.261 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 43 Resp: 80134

Ion	Ratio	Lower	Upper
43	100		
70	44.2	32.4	48.6
55	25.5	18.2	27.4
61	24.7	18.5	27.7



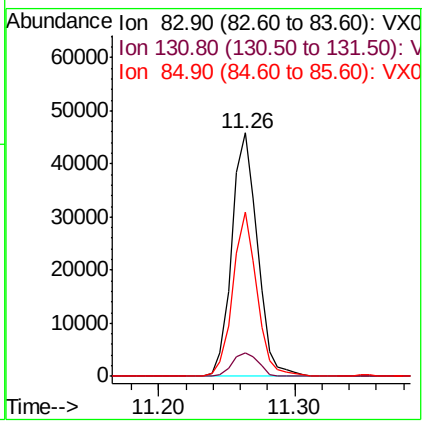


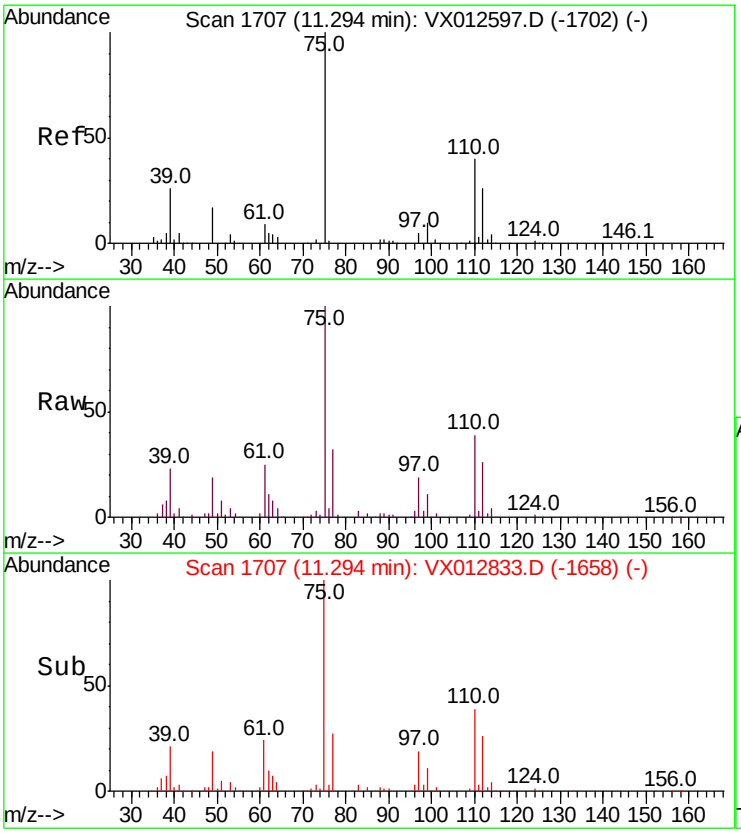
#75
1,1,2,2-Tetrachloroethane
Concen: 18.624 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 83 Resp: 60022

Ion	Ratio	Lower	Upper
83	100		
131	9.9	5.2	15.6
85	63.6	32.0	96.0

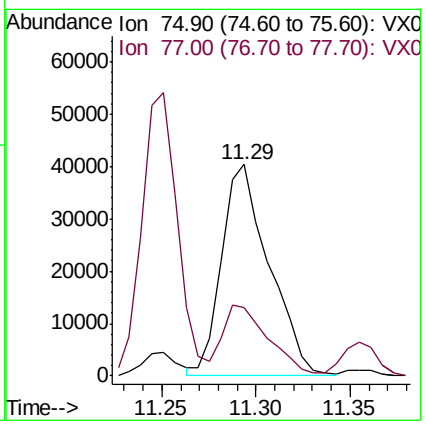


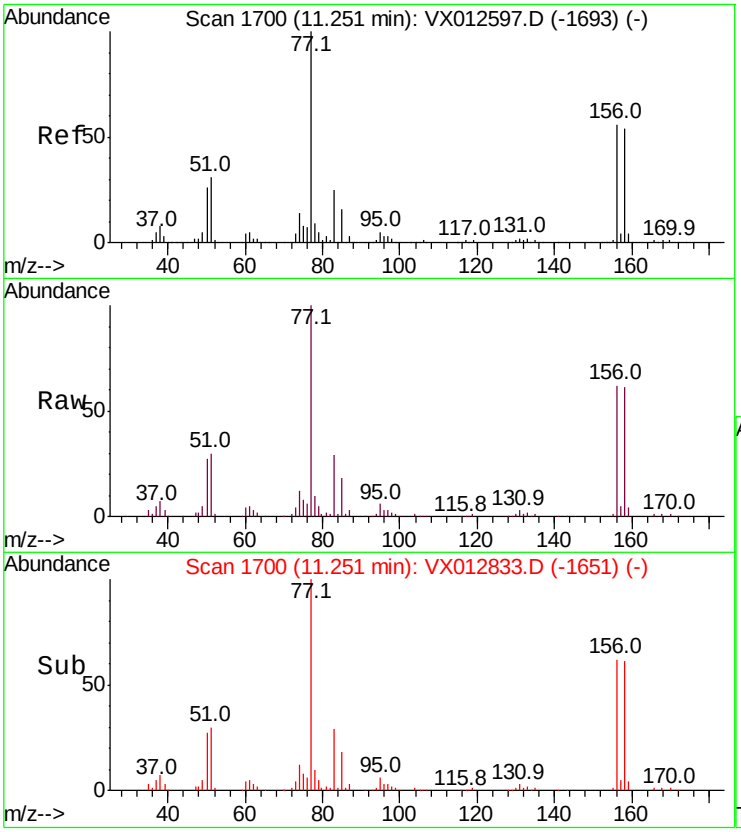


#76
1,2,3-Trichloropropane
Concen: 22.342 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 75 Resp: 70611

Ion	Ratio	Lower	Upper
75	100		
77	31.8	19.7	59.0



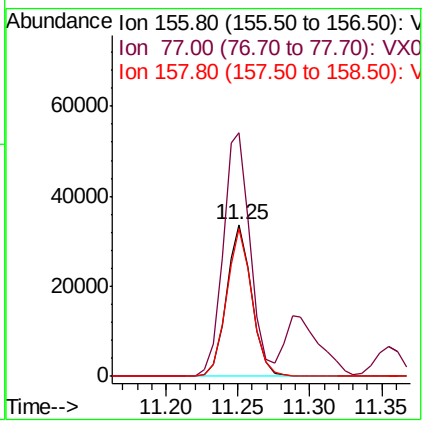


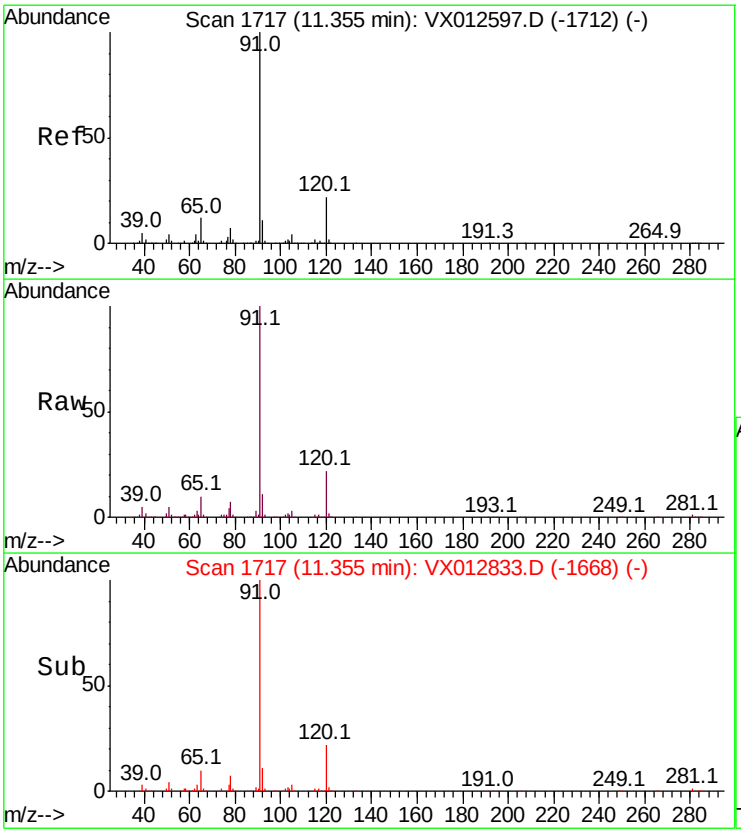
#77
Bromobenzene
Concen: 18.867 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion:156 Resp: 41552

Ion	Ratio	Lower	Upper
156	100		
77	172.5	87.3	261.8
158	97.3	48.5	145.6

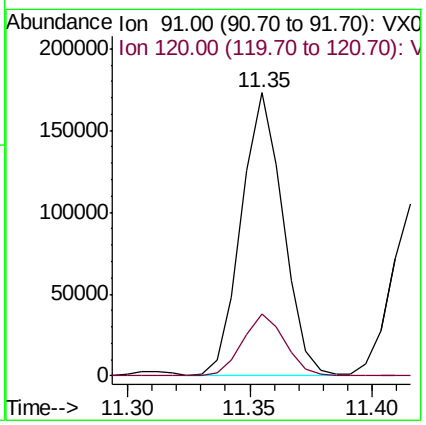


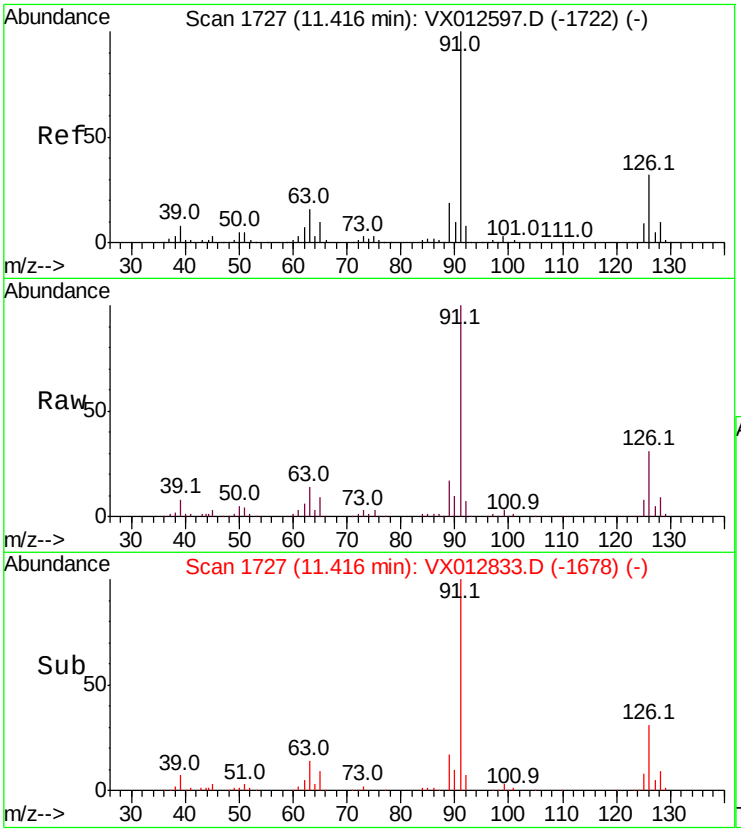


#78
n-propylbenzene
Concen: 18.673 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 91 Resp: 204568

Ion	Ratio	Lower	Upper
91	100		
120	22.5	11.3	33.8



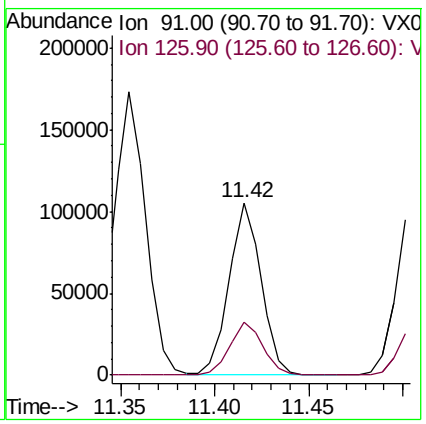


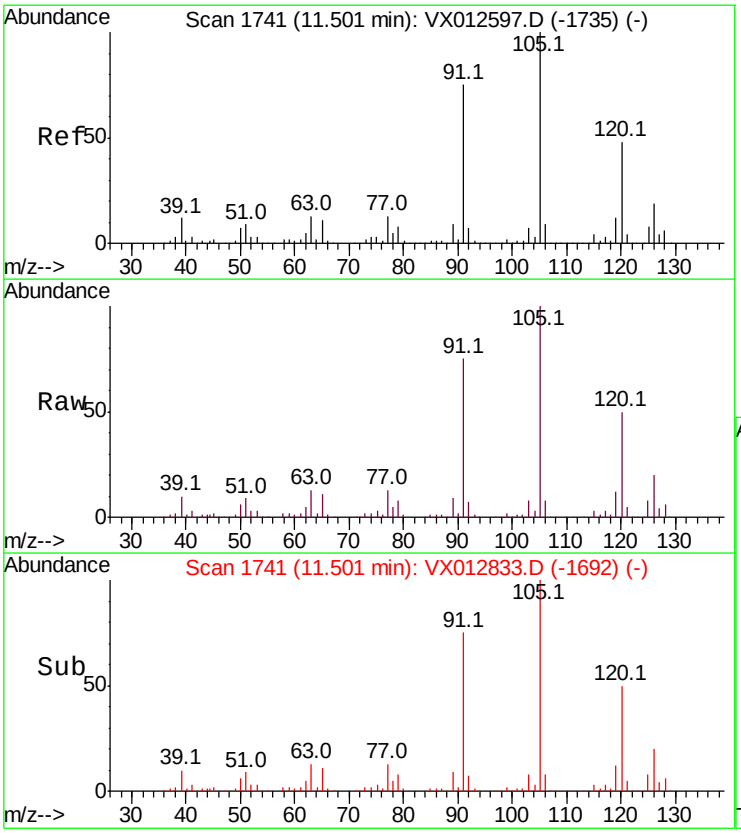
#79
2-Chlorotoluene
Concen: 18.114 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 91 Resp: 123795

Ion	Ratio	Lower	Upper
91	100		
126	32.0	16.4	49.4

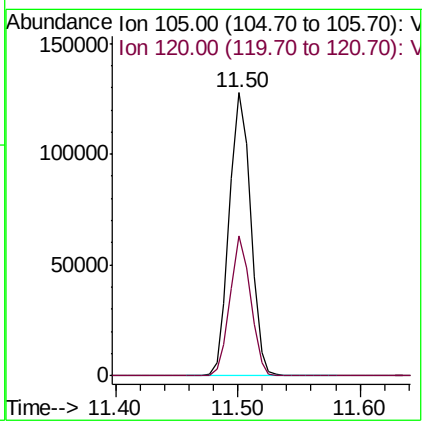


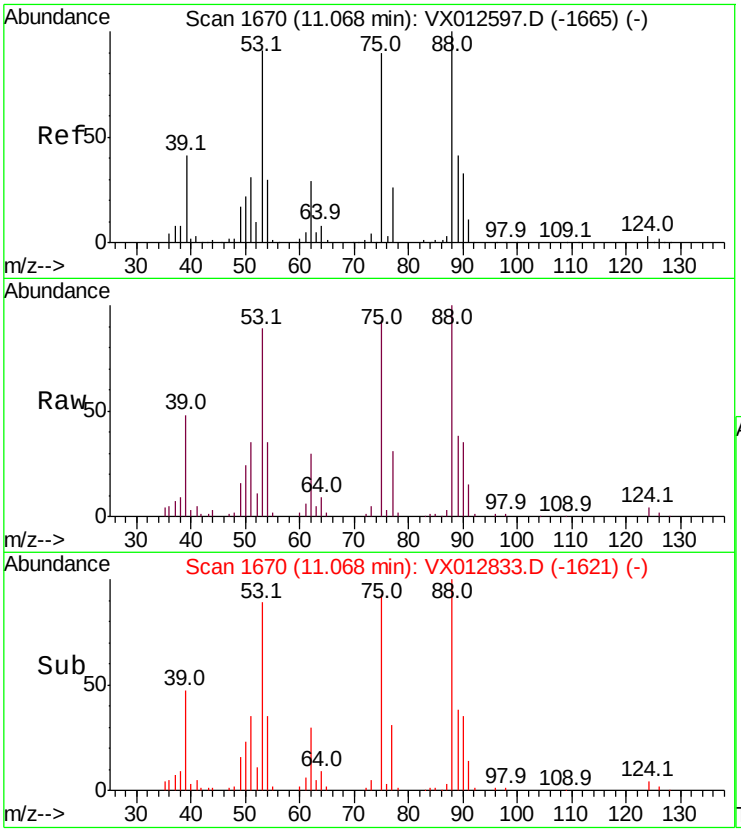


#80
1,3,5-Trimethylbenzene
Concen: 18.806 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:105 Resp: 153463

Ion	Ratio	Lower	Upper
105	100		
120	47.8	24.3	72.8



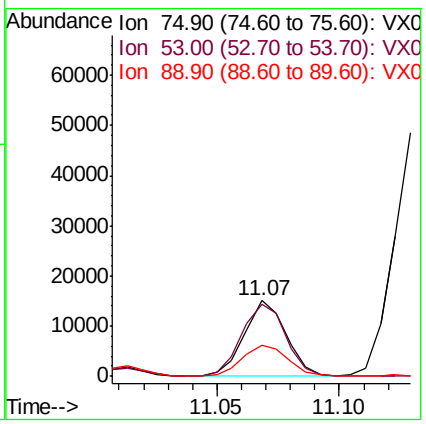


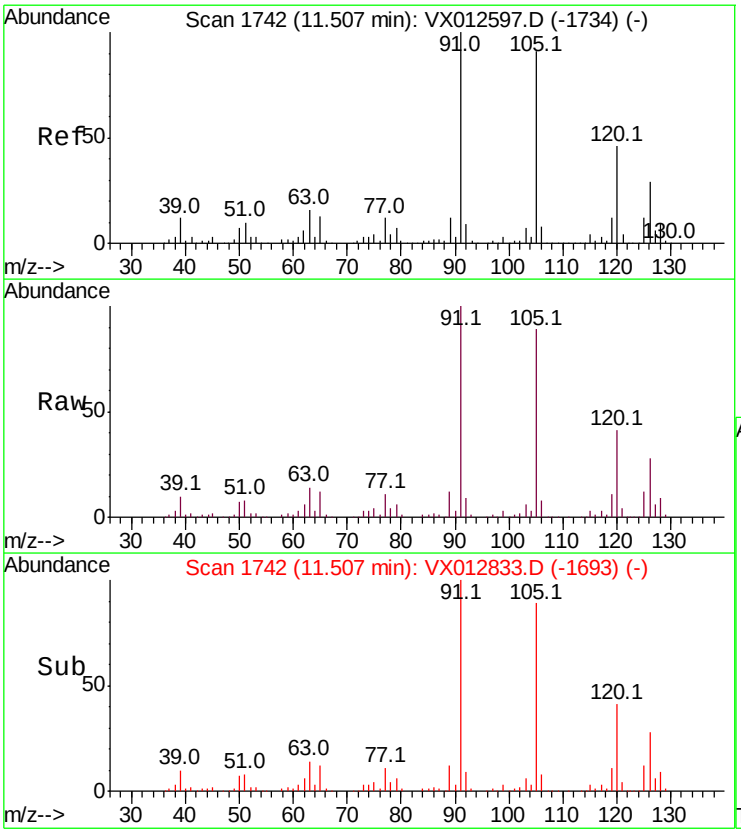
#81
trans-1,4-Dichloro-2-butene
Concen: 16.250 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion: 75 Resp: 17921

Ion	Ratio	Lower	Upper
75	100		
53	103.3	83.6	125.4
89	45.9	36.3	54.5

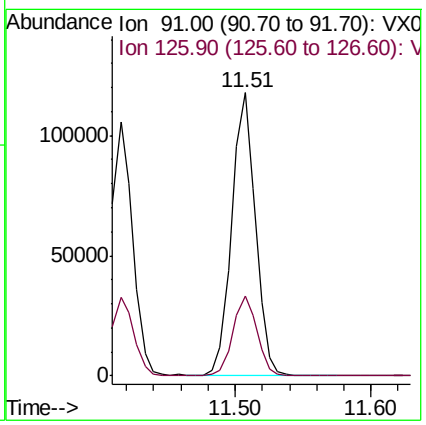


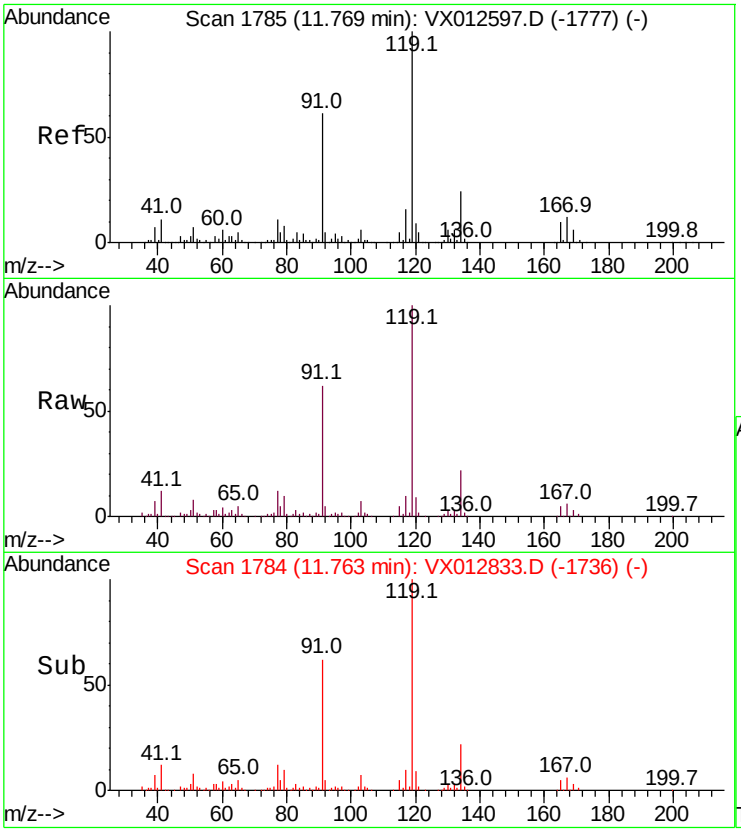


#82
4-Chlorotoluene
Concen: 18.281 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 91 Resp: 142423

Ion	Ratio	Lower	Upper
91	100		
126	28.8	14.4	43.0



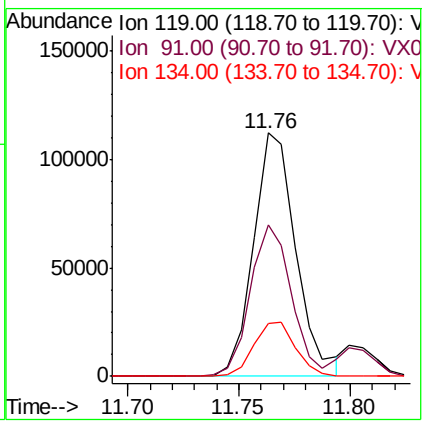


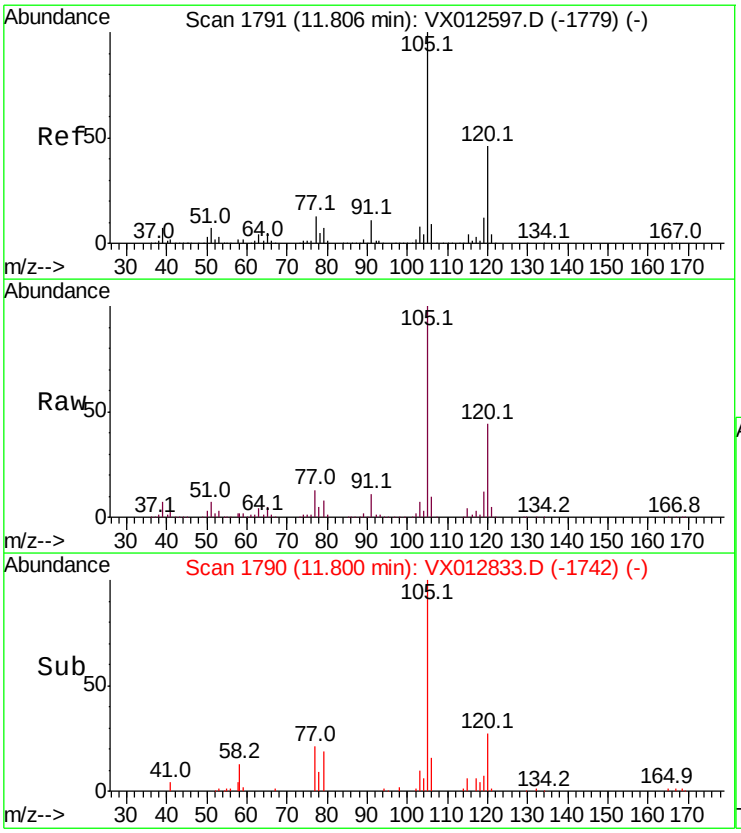
#83
tert-Butylbenzene
Concen: 18.968 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion:119 Resp: 149314

Ion	Ratio	Lower	Upper
119	100		
91	60.1	30.0	90.0
134	22.2	11.3	33.9

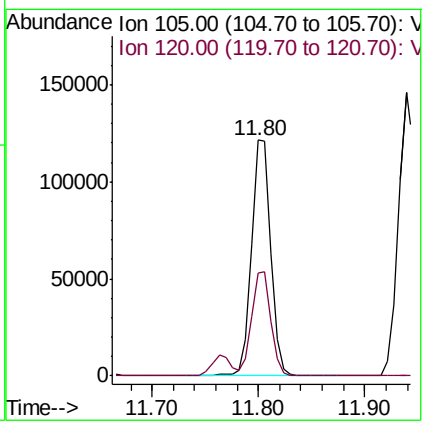


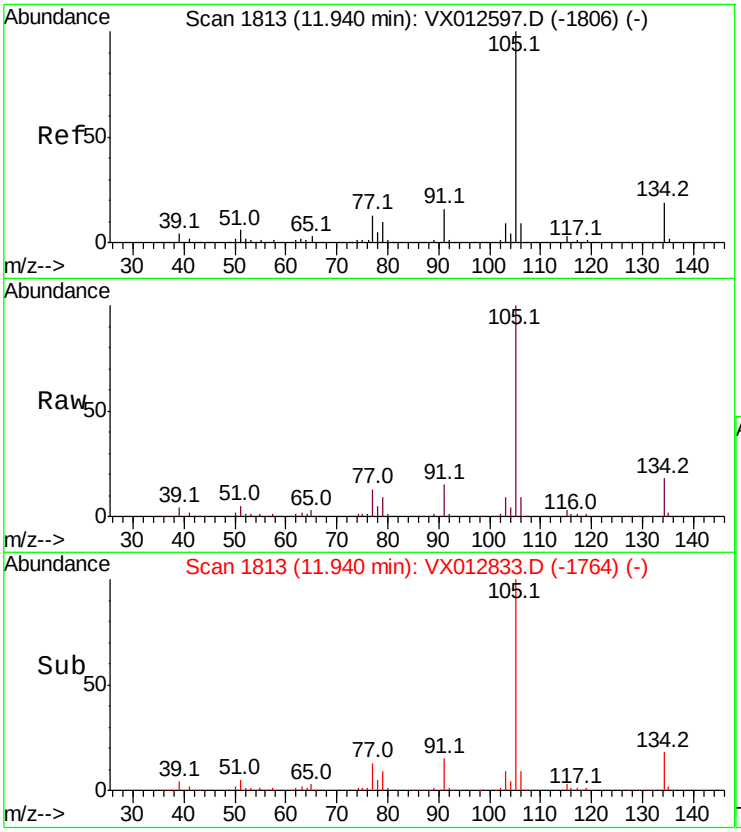


#84
1,2,4-Trimethylbenzene
Concen: 18.714 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:105 Resp: 154051

Ion	Ratio	Lower	Upper
105	100		
120	43.9	22.2	66.6



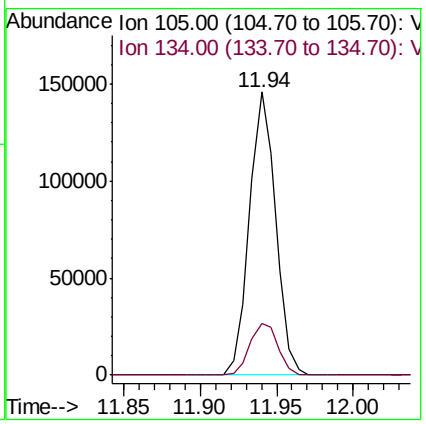


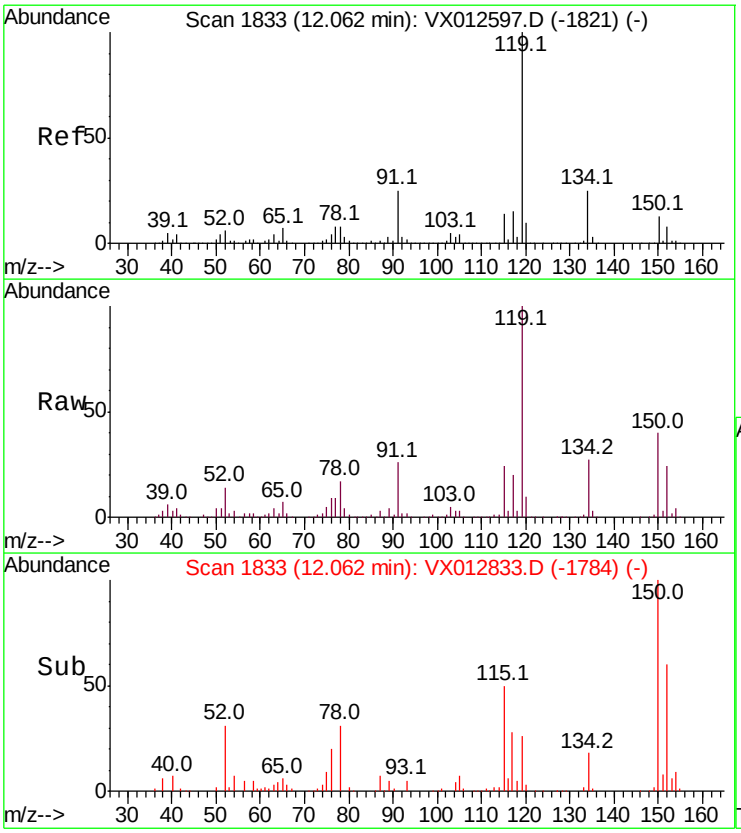
#85
sec-Butylbenzene
Concen: 19.065 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion:105 Resp: 174555

Ion	Ratio	Lower	Upper
105	100		
134	19.6	9.8	29.4

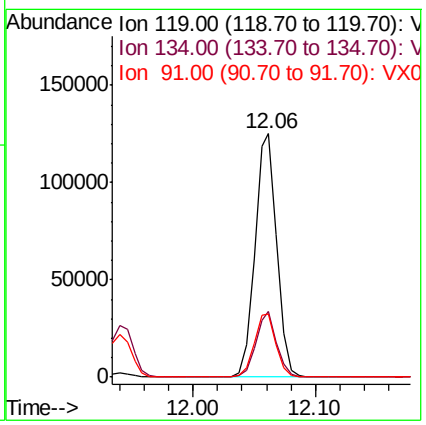


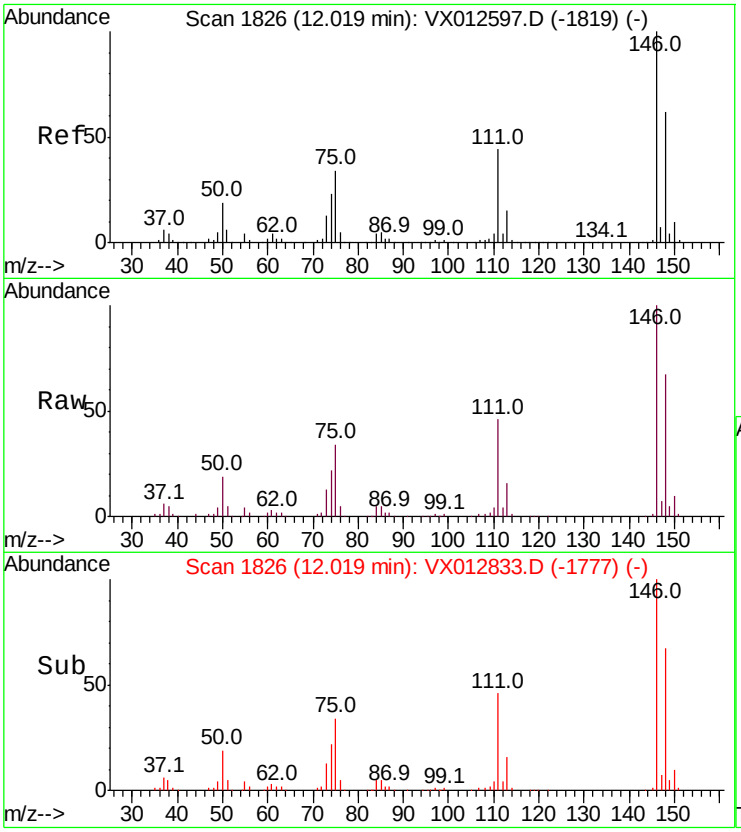


#86
p-Isopropyltoluene
Concen: 18.823 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:119 Resp: 155500

Ion	Ratio	Lower	Upper
119	100		
134	25.6	12.7	38.1
91	25.9	12.8	38.4



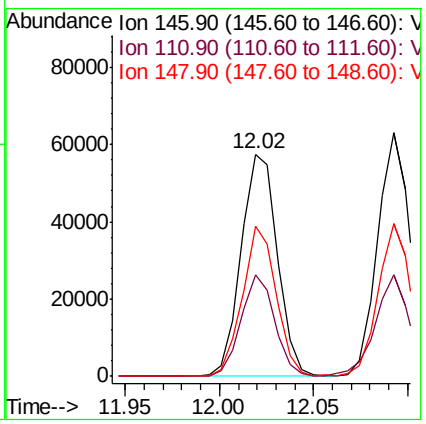


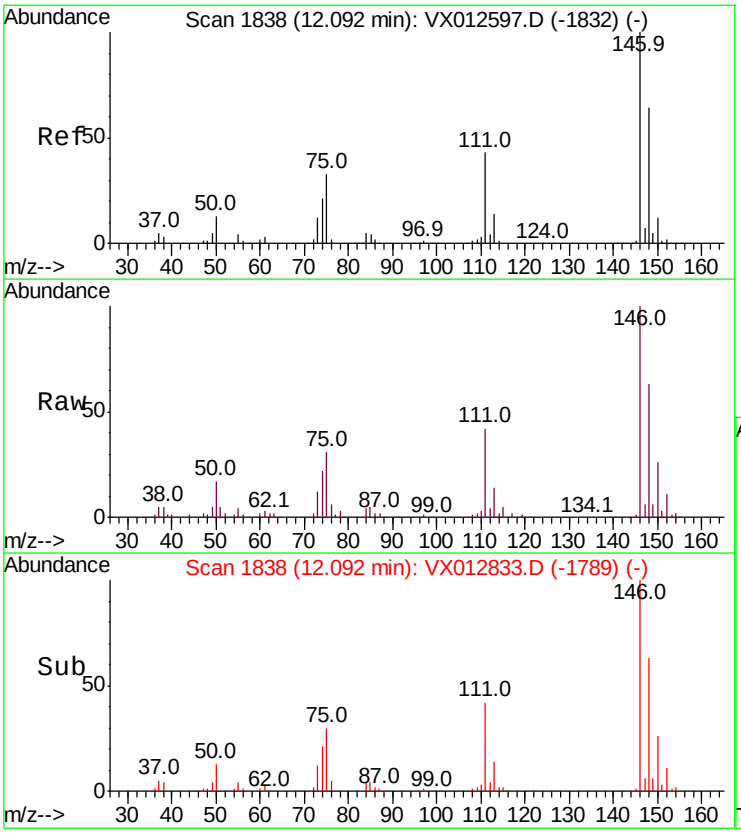
#87
1,3-Dichlorobenzene
Concen: 19.400 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:146 Resp: 76892

Ion	Ratio	Lower	Upper
146	100		
111	42.3	21.3	64.0
148	62.8	32.4	97.2

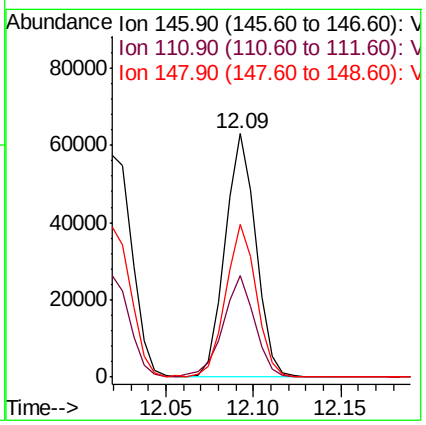


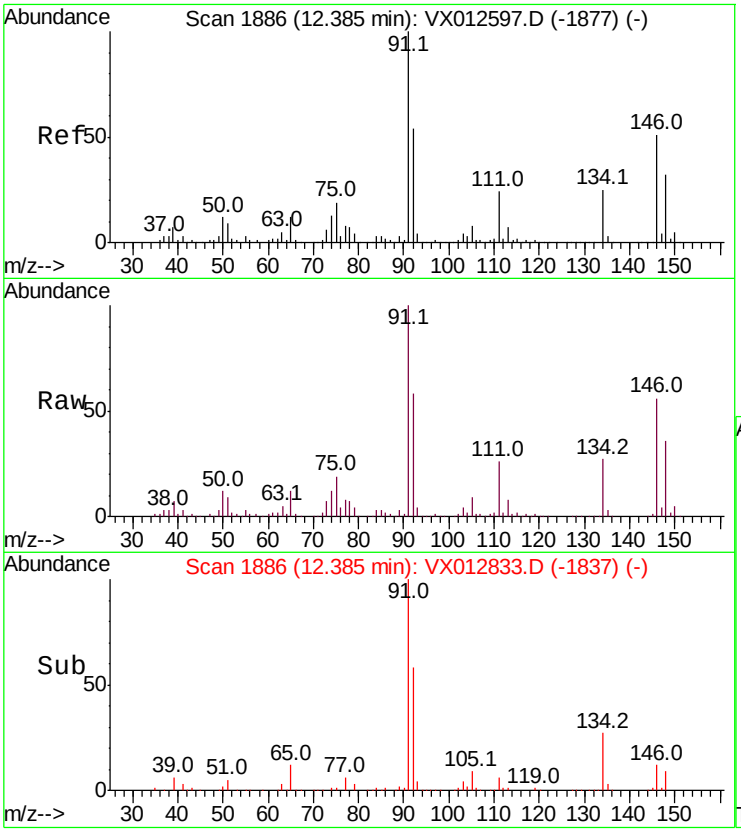


#88
1,4-Dichlorobenzene
Concen: 19.208 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:146 Resp: 76928

Ion	Ratio	Lower	Upper
146	100		
111	43.0	21.1	63.3
148	62.5	32.1	96.5



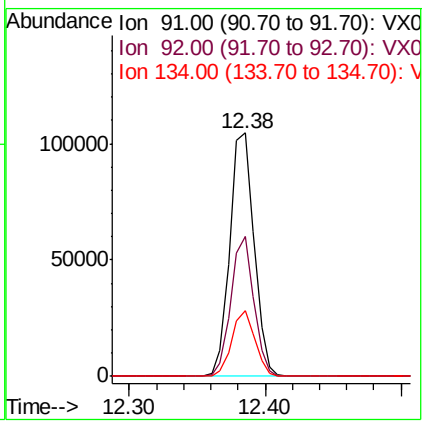


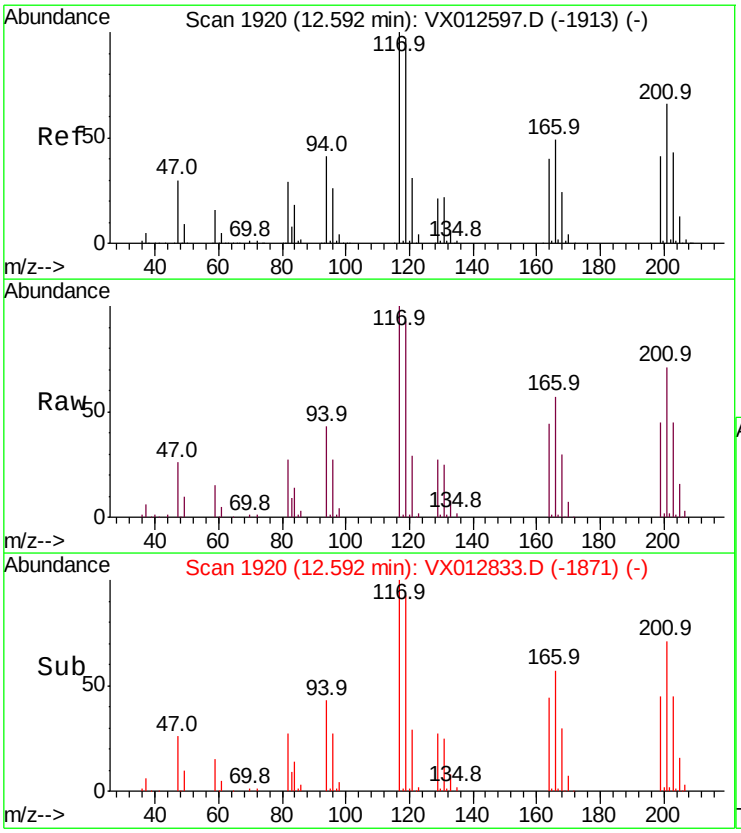
#89
n-Butylbenzene
Concen: 17.895 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument : MSVOA_X
ClientSampleId : VX1007MBS01

Tgt Ion: 91 Resp: 130270

Ion	Ratio	Lower	Upper
91	100		
92	54.4	27.7	83.0
134	25.7	12.9	38.6

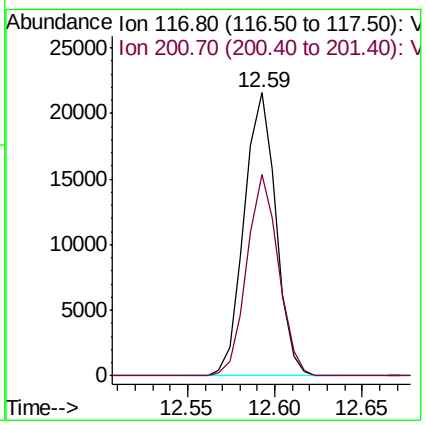


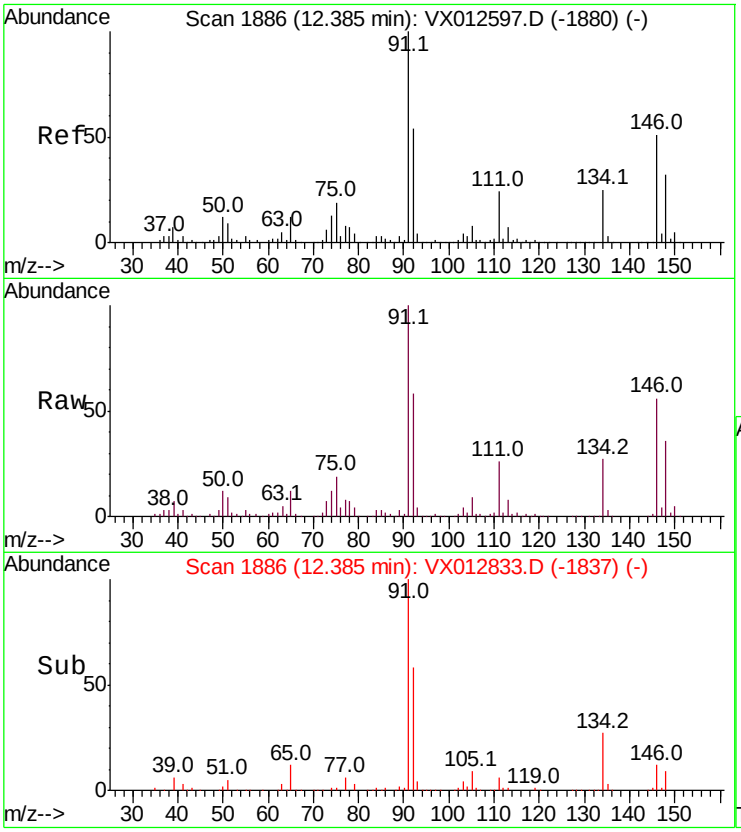


#90
Hexachloroethane
Concen: 18.534 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:117 Resp: 27298

Ion	Ratio	Lower	Upper
117	100		
201	70.9	33.3	99.8



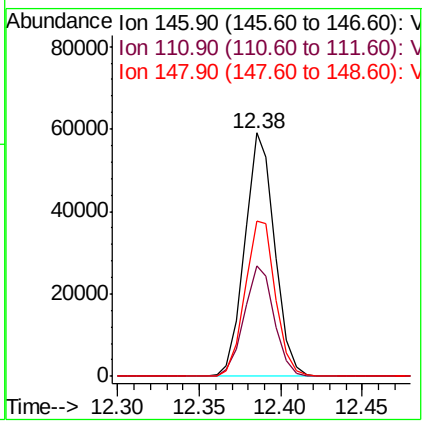


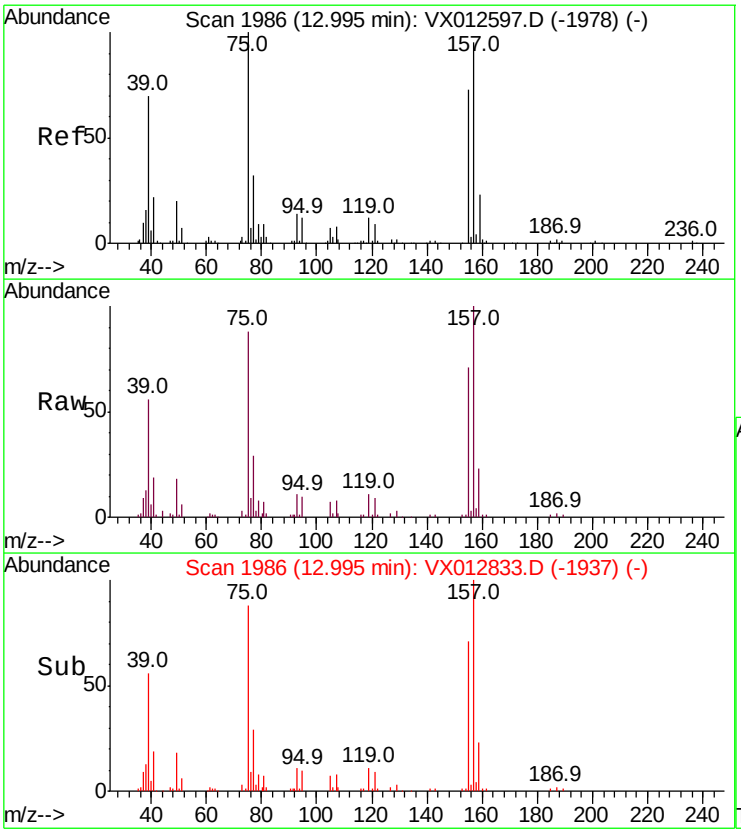
#91
1,2-Dichlorobenzene
Concen: 18.992 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:146 Resp: 75362

Ion	Ratio	Lower	Upper
146	100		
111	45.4	22.1	66.1
148	64.8	31.3	93.9

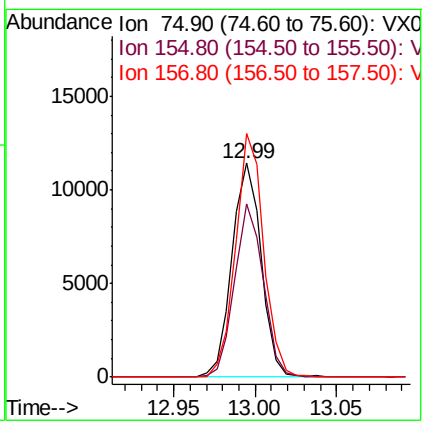


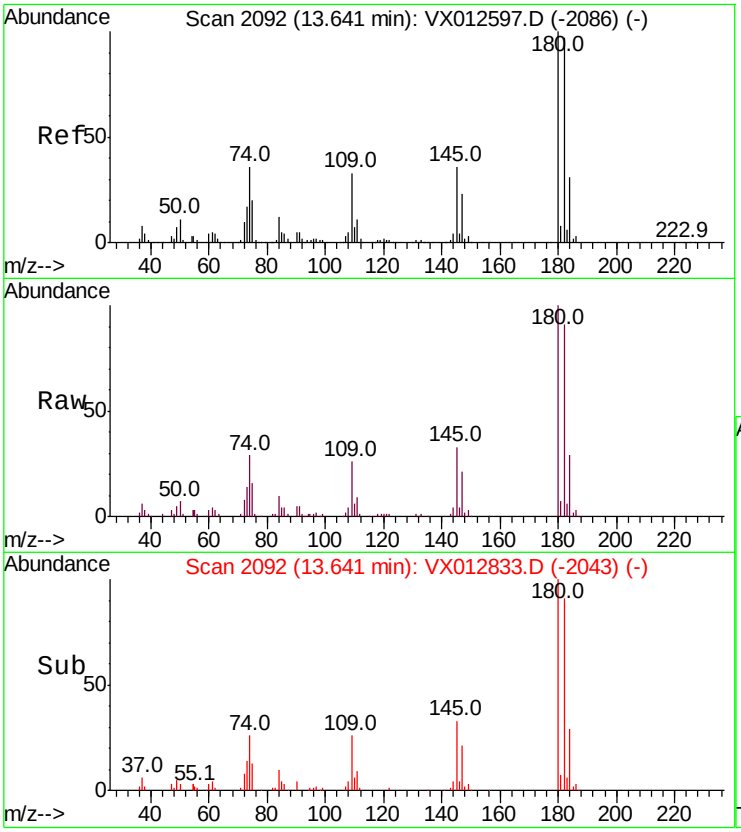


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.626 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion: 75 Resp: 14210

Ion	Ratio	Lower	Upper
75	100		
155	79.7	38.6	115.8
157	109.7	50.6	151.9



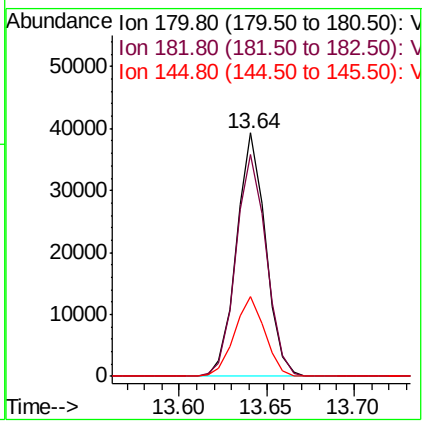


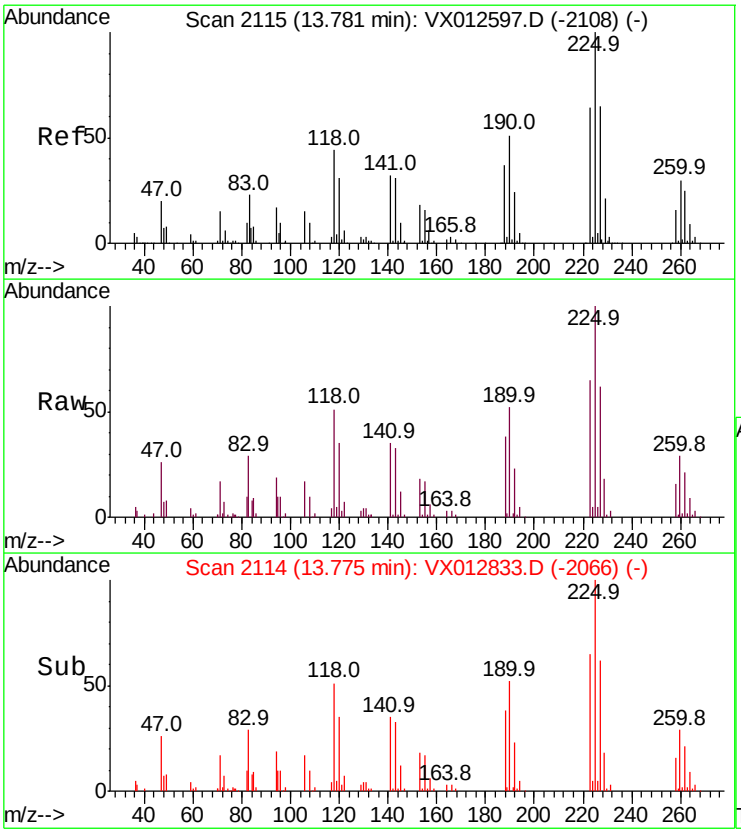
#93
1,2,4-Trichlorobenzene
Concen: 18.766 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:180 Resp: 45413

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.0	141.0
145	34.3	16.8	50.4

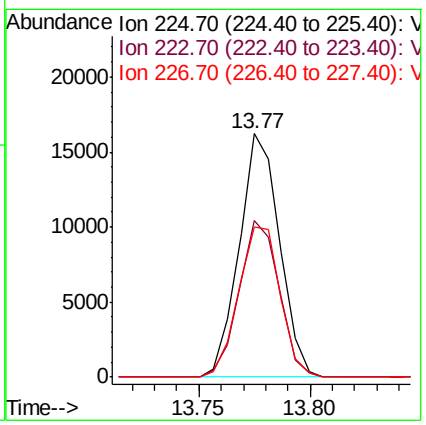


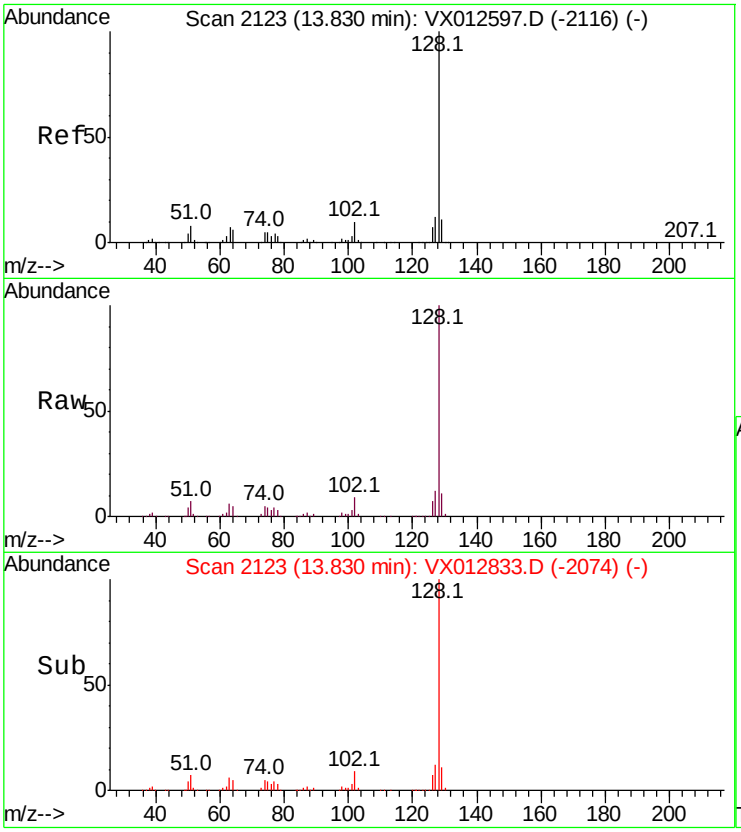


#94
Hexachlorobutadiene
Concen: 19.670 ug/l
RT: 13.77 min Scan# 2114
Delta R.T. -0.01 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:225 Resp: 20477

Ion	Ratio	Lower	Upper
225	100		
223	63.9	32.0	96.2
227	64.0	31.9	95.5



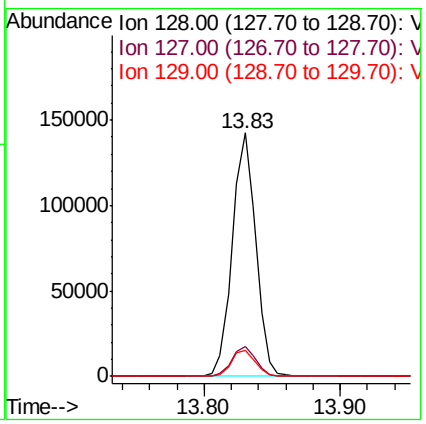


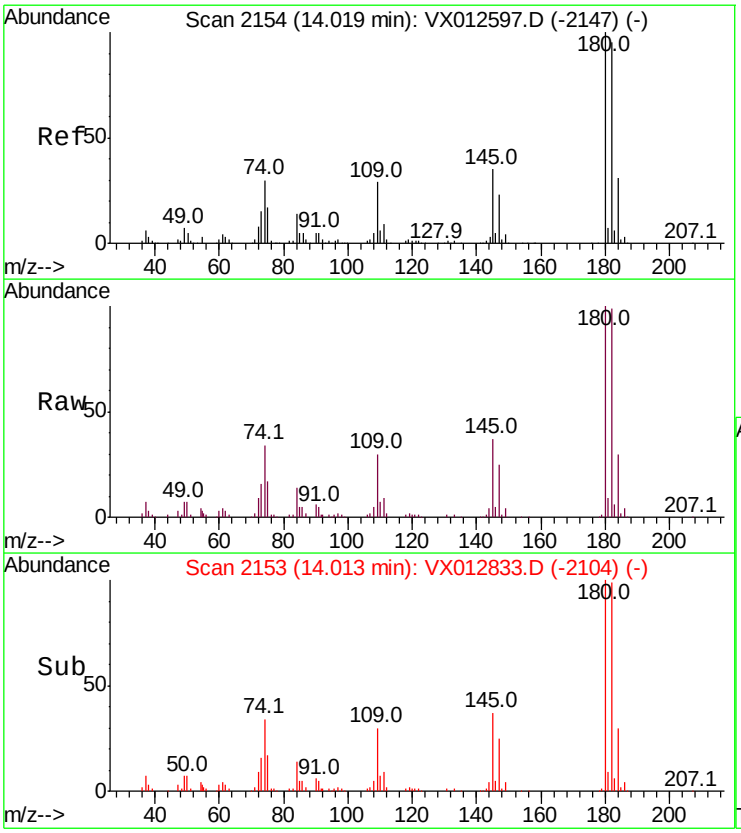
#95
Naphthalene
Concen: 19.475 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Instrument :
MSVOA_X
ClientSampleId :
VX1007MBS01

Tgt Ion:128 Resp: 170512

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.4
129	10.9	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 19.906 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX012833.D
Acq: 07 Oct 2019 13:16

Tgt Ion:180 Resp: 48255

Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.1	141.3
145	35.7	18.0	54.0