Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX042820\
Data File : VX015963.D
Acq On : 28 Apr 2020 15:46
Operator : JC/SP
Sample : VSTDICC020
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Quant Time: Apr 28 17:22:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042820W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 28 17:15:34 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	263864	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	419132	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	386042	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	194297	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	64432	18.68	ug/l	0.00
Spiked Amount 50.000			Recovery = 37.36%			
35) Dibromofluoromethane	5.47	113	48196	18.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 36.86%			
50) Toluene-d8	8.70	98	185776	19.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 38.00%			
62) 4-Bromofluorobenzene	11.12	95	69675	18.17	ug/l	0.00
Spiked Amount 50.000			Recovery = 36.34%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.18	85	45434	19.242	ug/l	100
3) Chloromethane	1.31	50	51005	17.824	ug/l	100
4) Vinyl Chloride	1.39	62	61089	18.798	ug/l	100
5) Bromomethane	1.63	94	43951	20.145	ug/l	98
6) Chloroethane	1.71	64	38850	17.972	ug/l	99
7) Trichlorofluoromethane	1.92	101	90063	18.335	ug/l	100
8) Diethyl Ether	2.17	74	36182	17.644	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	44450	18.154	ug/l	98
10) Methyl Iodide	2.49	142	59793	17.506	ug/l	99
11) Tert butyl alcohol	3.01	59	74670	89.164	ug/l	97
12) 1,1-Dichloroethene	2.36	96	44877	17.776	ug/l	96
13) Acrolein	2.27	56	17254	81.983	ug/l	97
14) Allyl chloride	2.71	41	83439	18.329	ug/l	99
15) Acrylonitrile	3.11	53	148950	89.703	ug/l	99
16) Acetone	2.42	43	132894	90.082	ug/l	98
17) Carbon Disulfide	2.55	76	135248	16.726	ug/l	100
18) Methyl Acetate	2.75	43	75816	18.110	ug/l	100
19) Methyl tert-butyl Ether	3.17	73	168230	18.424	ug/l	98
20) Methylene Chloride	2.84	84	51947	17.788	ug/l	98
21) trans-1,2-Dichloroethene	3.14	96	50267	17.667	ug/l	98
22) Diisopropyl ether	3.82	45	163474	18.266	ug/l	100
23) Vinyl Acetate	3.79	43	717308	92.265	ug/l	100
24) 1,1-Dichloroethane	3.67	63	90887	18.230	ug/l	100
25) 2-Butanone	4.64	43	217684	91.058	ug/l	99
26) 2,2-Dichloropropane	4.55	77	84128	18.455	ug/l	99
27) cis-1,2-Dichloroethene	4.57	96	57355	17.764	ug/l	99
28) Bromochloromethane	4.98	49	44162	18.305	ug/l	99
29) Tetrahydrofuran	5.09	42	141177	90.111	ug/l	99
30) Chloroform	5.18	83	93678	18.070	ug/l	96
31) Cyclohexane	5.56	56	82345	18.553	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	86439	18.109	ug/l	100
36) 1,1-Dichloropropene	5.77	75	69420	17.390	ug/l	100
37) Ethyl Acetate	4.79	43	83779	18.302	ug/l	98
38) Carbon Tetrachloride	5.76	117	75895	18.000	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX042820\
Data File : VX015963.D
Acq On : 28 Apr 2020 15:46
Operator : JC/SP
Sample : VSTDICC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Quant Time: Apr 28 17:22:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042820W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 28 17:15:34 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.44	83	83024	17.980 ug/l	95
40) Benzene	6.12	78	206939	18.168 ug/l	98
41) Methacrylonitrile	5.00	41	43337	17.687 ug/l	99
42) 1,2-Dichloroethane	6.17	62	79230	17.952 ug/l	100
43) Isopropyl Acetate	6.42	43	135601	17.889 ug/l	99
44) Trichloroethene	7.19	130	75508	18.392 ug/l	99
45) 1,2-Dichloropropane	7.49	63	52938	17.983 ug/l	99
46) Dibromomethane	7.64	93	37667	18.008 ug/l	99
47) Bromodichloromethane	7.88	83	75037	18.052 ug/l	99
48) Methyl methacrylate	7.74	41	63137	18.040 ug/l	99
49) 1,4-Dioxane	7.71	88	29809	362.061 ug/l	98
51) 4-Methyl-2-Pentanone	8.62	43	423212	92.046 ug/l	100
52) Toluene	8.77	92	130677	18.074 ug/l	98
53) t-1,3-Dichloropropene	9.02	75	86978	17.635 ug/l	98
54) cis-1,3-Dichloropropene	8.42	75	90722	17.885 ug/l	97
55) 1,1,2-Trichloroethane	9.20	97	51895	17.961 ug/l	97
56) Ethyl methacrylate	9.16	69	84150	17.911 ug/l	100
57) 1,3-Dichloropropane	9.35	76	90673	18.265 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.29	63	226213	93.174 ug/l	100
59) 2-Hexanone	9.47	43	326150	90.768 ug/l	100
60) Dibromochloromethane	9.57	129	56589	17.498 ug/l	98
61) 1,2-Dibromoethane	9.65	107	56535	18.044 ug/l	99
64) Tetrachloroethene	9.32	164	84387	18.427 ug/l	95
65) Chlorobenzene	10.12	112	139698	17.767 ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.21	131	53428	17.979 ug/l	99
67) Ethyl Benzene	10.24	91	255271	18.231 ug/l	99
68) m/p-Xylenes	10.34	106	191755	36.090 ug/l	100
69) o-Xylene	10.68	106	90558	17.952 ug/l	98
70) Styrene	10.70	104	151562	17.510 ug/l	99
71) Bromoform	10.84	173	41810	17.367 ug/l #	98
73) Isopropylbenzene	11.01	105	247301	18.710 ug/l	99
74) N-amyl acetate	10.88	43	119394	18.729 ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.26	83	43762	17.080 ug/l	99
76) 1,2,3-Trichloropropane	11.28	75	102163	20.078 ug/l	82
77) Bromobenzene	11.24	156	62320	18.317 ug/l	99
78) n-propylbenzene	11.34	91	280232	18.430 ug/l	99
79) 2-Chlorotoluene	11.40	91	164360	18.143 ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	204129	18.334 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.06	75	31107	18.031 ug/l	100
82) 4-Chlorotoluene	11.49	91	196932	18.175 ug/l	100
83) tert-Butylbenzene	11.76	119	176989	18.436 ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	207754	18.540 ug/l	100
85) sec-Butylbenzene	11.93	105	235112	18.177 ug/l	99
86) p-Isopropyltoluene	12.05	119	220952	18.237 ug/l	100
87) 1,3-Dichlorobenzene	12.01	146	110411	17.795 ug/l	98
88) 1,4-Dichlorobenzene	12.09	146	113495	18.100 ug/l	98
89) n-Butylbenzene	12.37	91	196703	17.969 ug/l	100
90) Hexachloroethane	12.58	117	37892	17.701 ug/l	98
91) 1,2-Dichlorobenzene	12.38	146	109845	18.514 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	19408	17.785 ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX042820\
Data File : VX015963.D
Acq On : 28 Apr 2020 15:46
Operator : JC/SP
Sample : VSTDICC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Quant Time: Apr 28 17:22:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042820W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 28 17:15:34 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	78900	17.718	ug/l	98
94) Hexachlorobutadiene	13.77	225	36054	18.121	ug/l	93
95) Naphthalene	13.82	128	261010	18.584	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	78320	18.265	ug/l	98

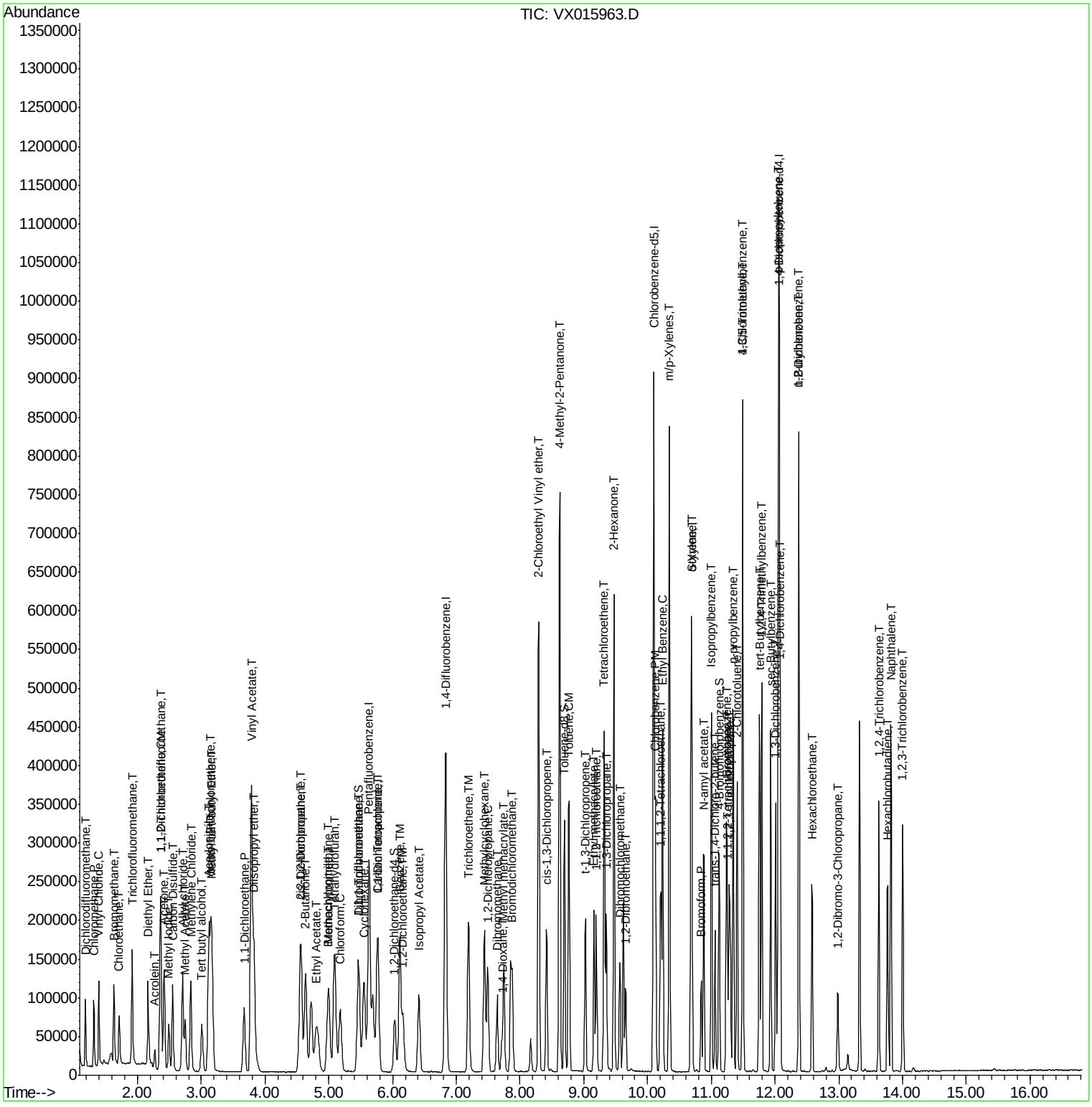
(#) = qualifier out of range (m) = manual integration (+) = signals summed

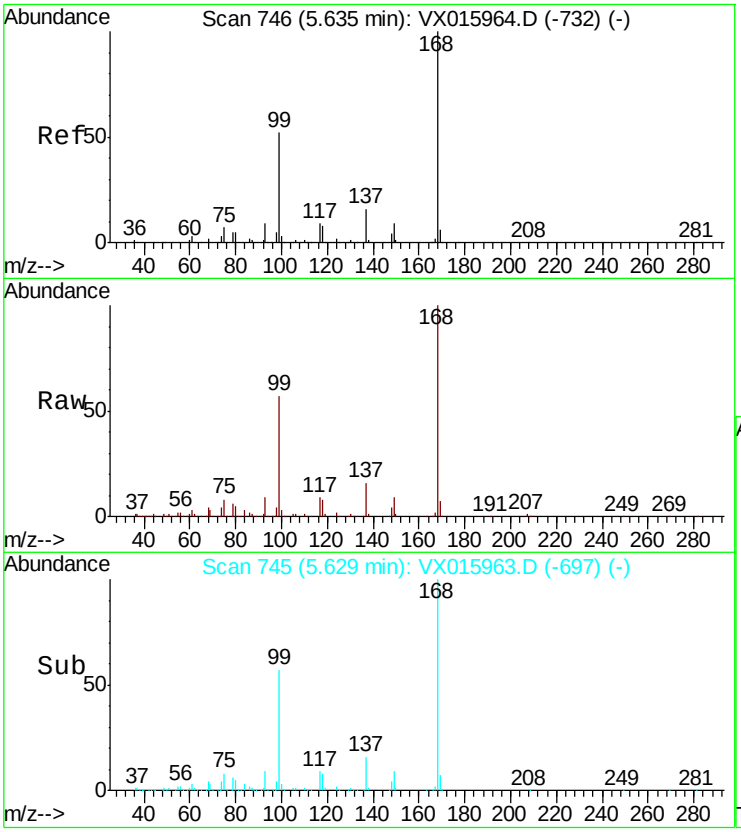
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX042820\
Data File : VX015963.D
Acq On : 28 Apr 2020 15:46
Operator : JC/SP
Sample : VSTDICC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Quant Time: Apr 28 17:22:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042820W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 28 17:15:34 2020
Response via : Initial Calibration



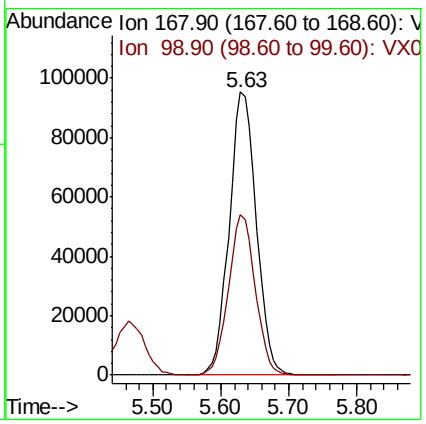


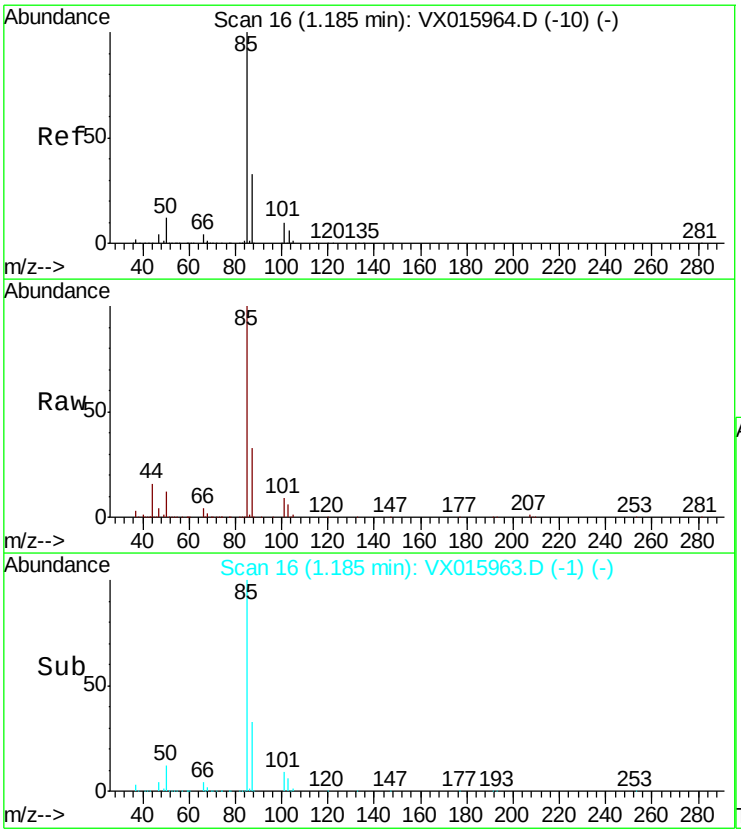
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.63 min Scan# 745
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:168 Resp: 263864

Ion	Ratio	Lower	Upper
168	100		
99	56.6	41.7	62.5

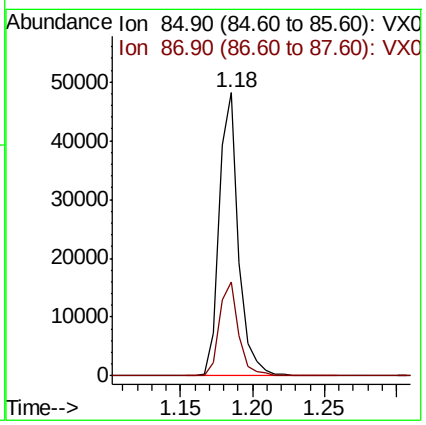


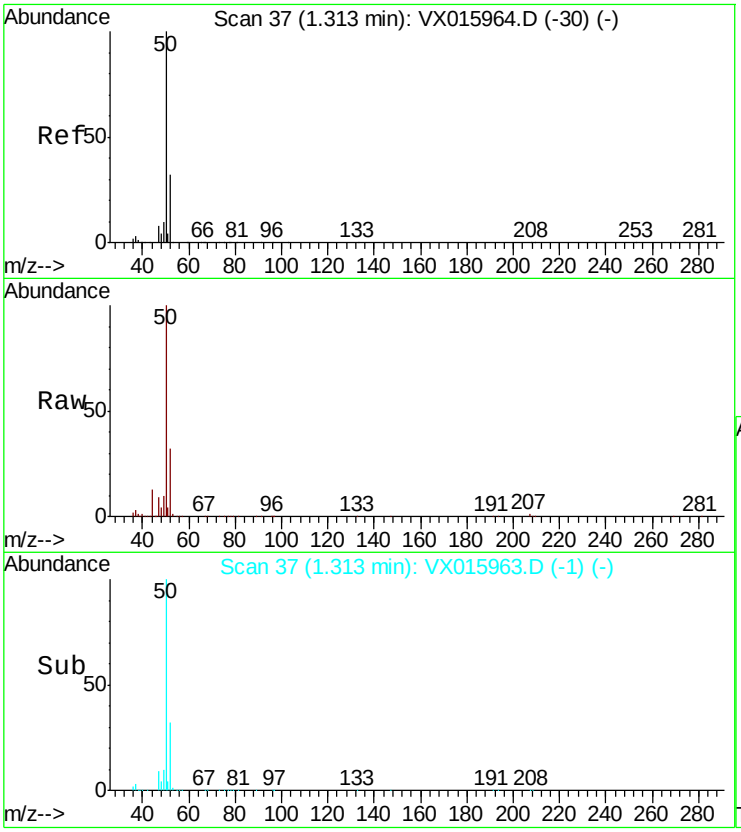


#2
Dichlorodifluoromethane
Concen: 19.242 ug/l
RT: 1.18 min Scan# 16
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 85 Resp: 45434

Ion	Ratio	Lower	Upper
85	100		
87	33.2	16.7	50.1



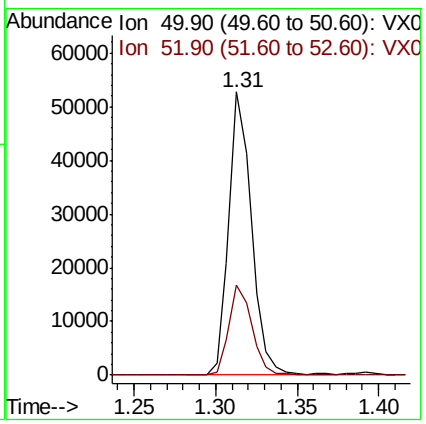


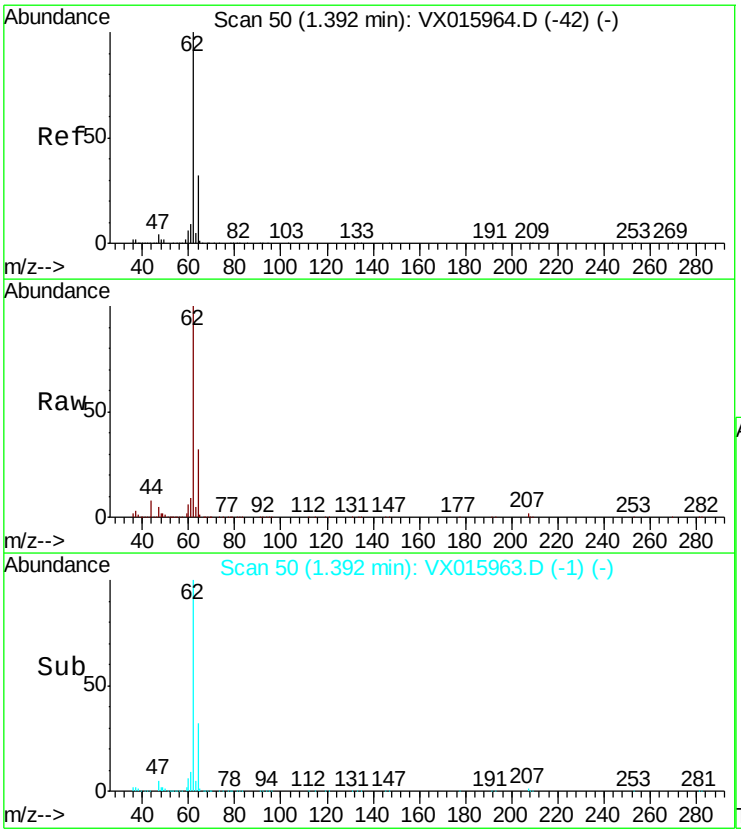
#3
Chloromethane
Concen: 17.824 ug/l
RT: 1.31 min Scan# 37
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 50 Resp: 51005

Ion	Ratio	Lower	Upper
50	100		
52	31.8	25.5	38.3

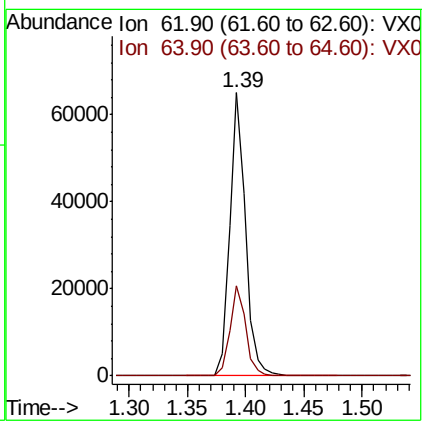


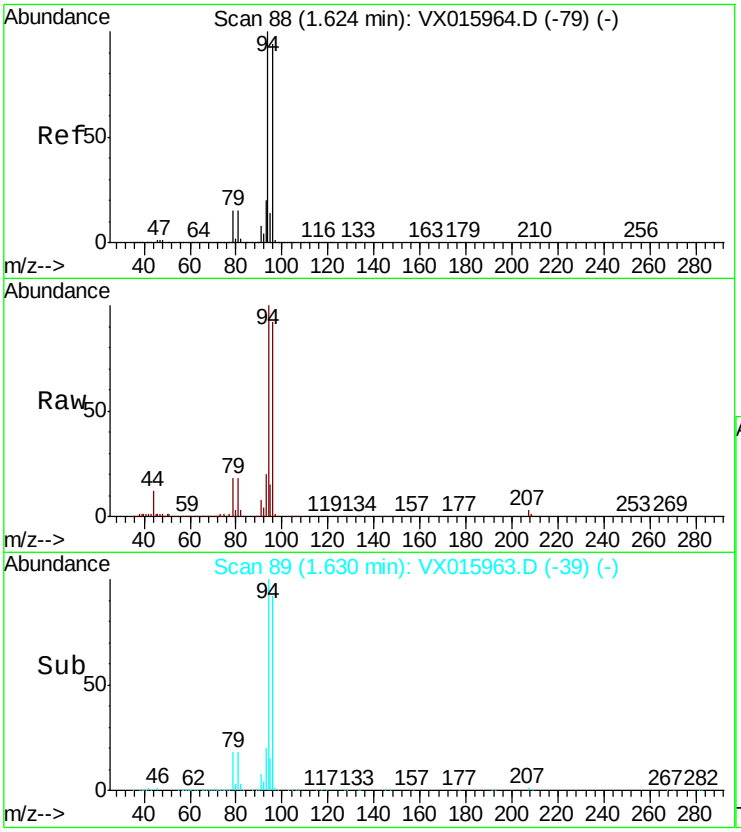


#4
Vinyl Chloride
Concen: 18.798 ug/l
RT: 1.39 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 62 Resp: 61089

Ion	Ratio	Lower	Upper
62	100		
64	32.0	25.8	38.6



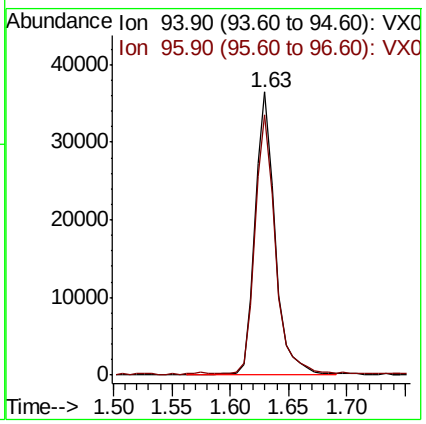


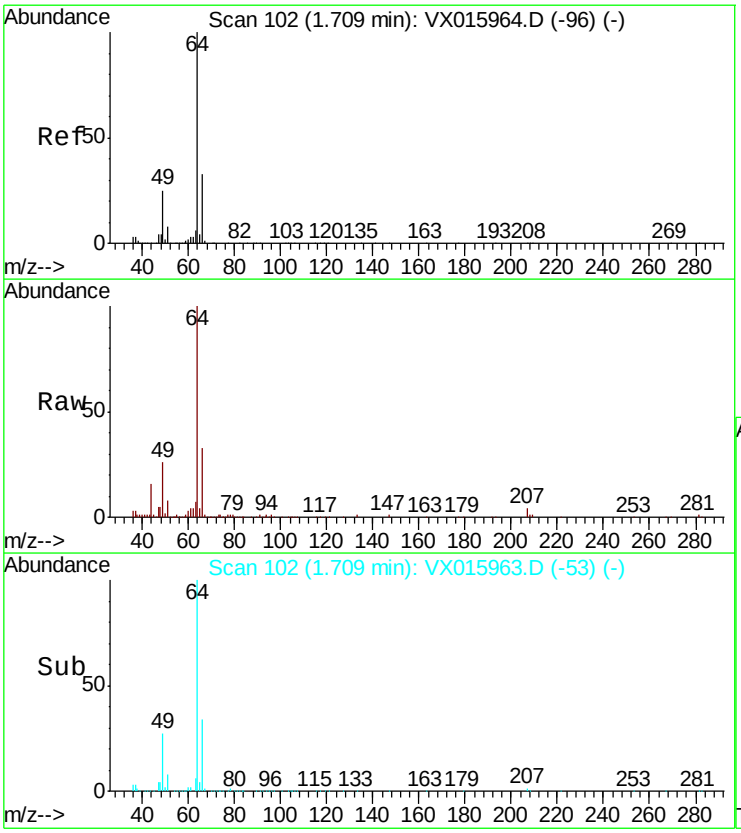
#5
Bromomethane
Concen: 20.145 ug/l
RT: 1.63 min Scan# 89
Delta R.T. 0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 94 Resp: 43951

Ion	Ratio	Lower	Upper
94	100		
96	91.5	74.9	112.3

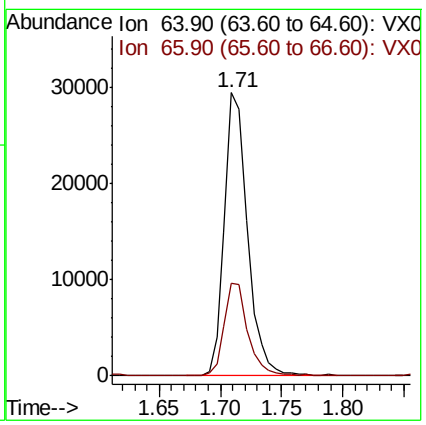


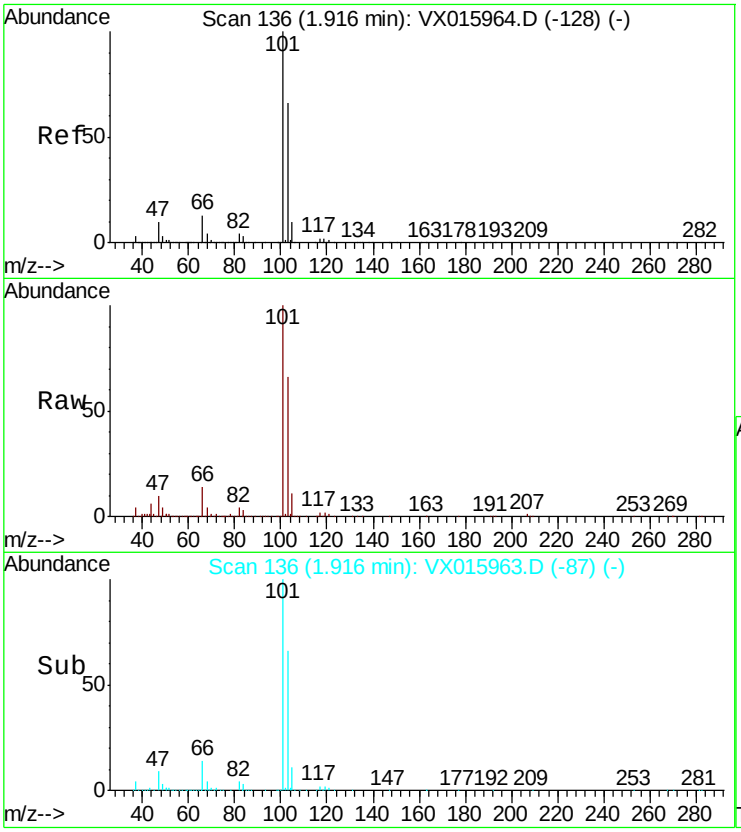


#6
Chloroethane
Concen: 17.972 ug/l
RT: 1.71 min Scan# 102
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 64 Resp: 38850

Ion	Ratio	Lower	Upper
64	100		
66	32.3	26.2	39.2



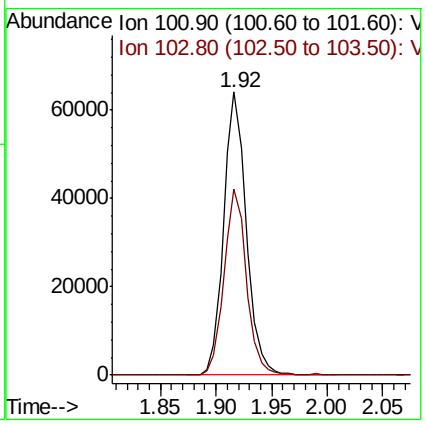


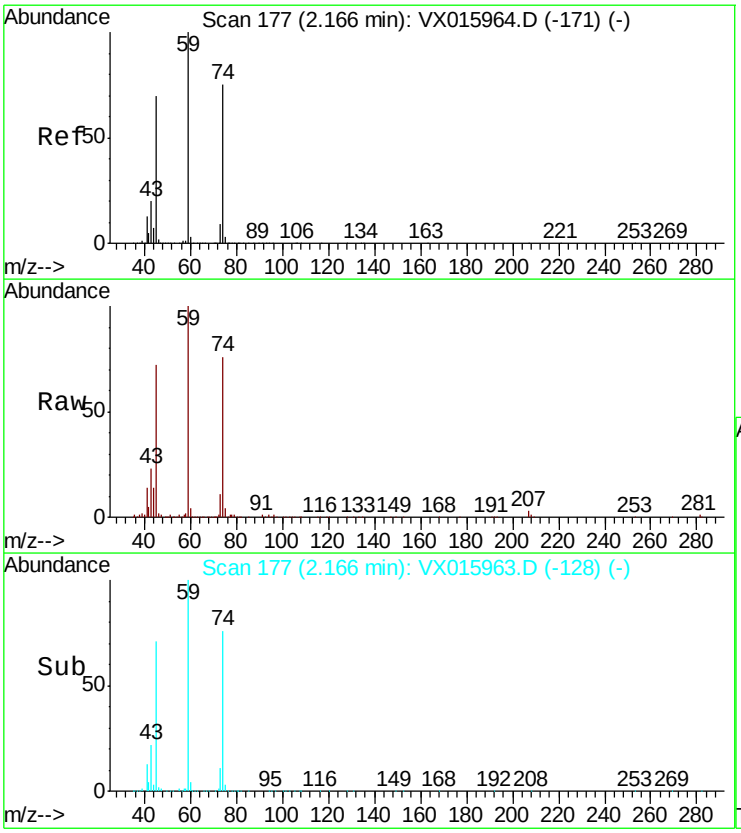
#7
Trichlorofluoromethane
Concen: 18.335 ug/l
RT: 1.92 min Scan# 136
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:101 Resp: 90063

Ion	Ratio	Lower	Upper
101	100		
103	65.7	52.4	78.6

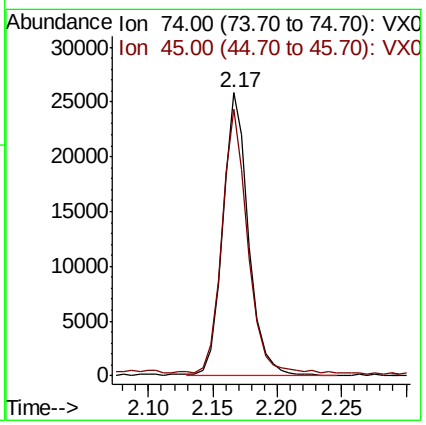


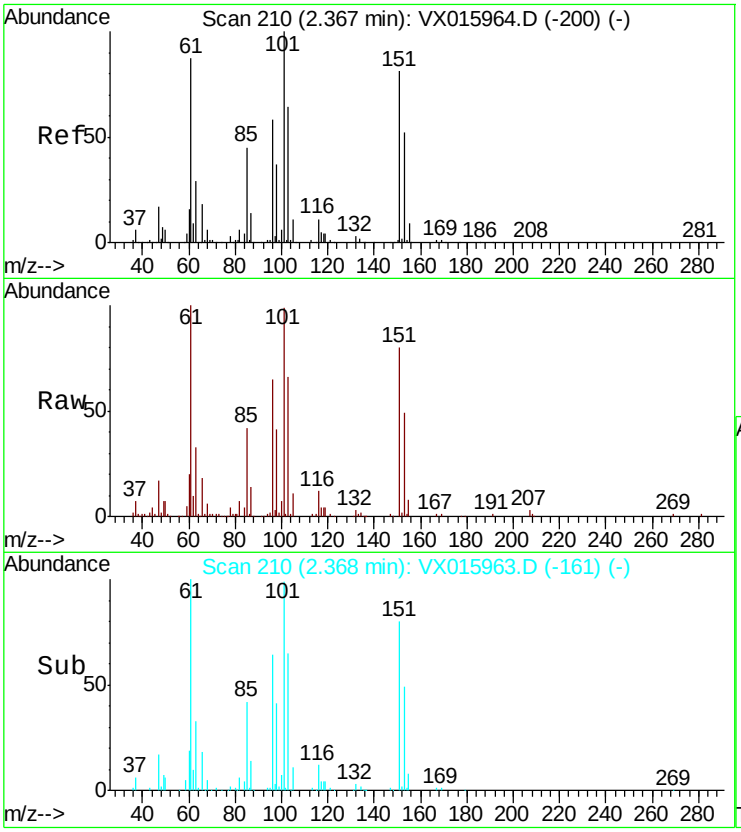


#8
Diethyl Ether
Concen: 17.644 ug/l
RT: 2.17 min Scan# 177
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 74 Resp: 36182

Ion	Ratio	Lower	Upper
74	100		
45	93.3	47.1	141.3



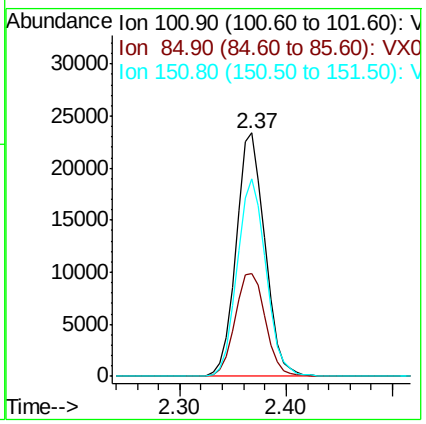


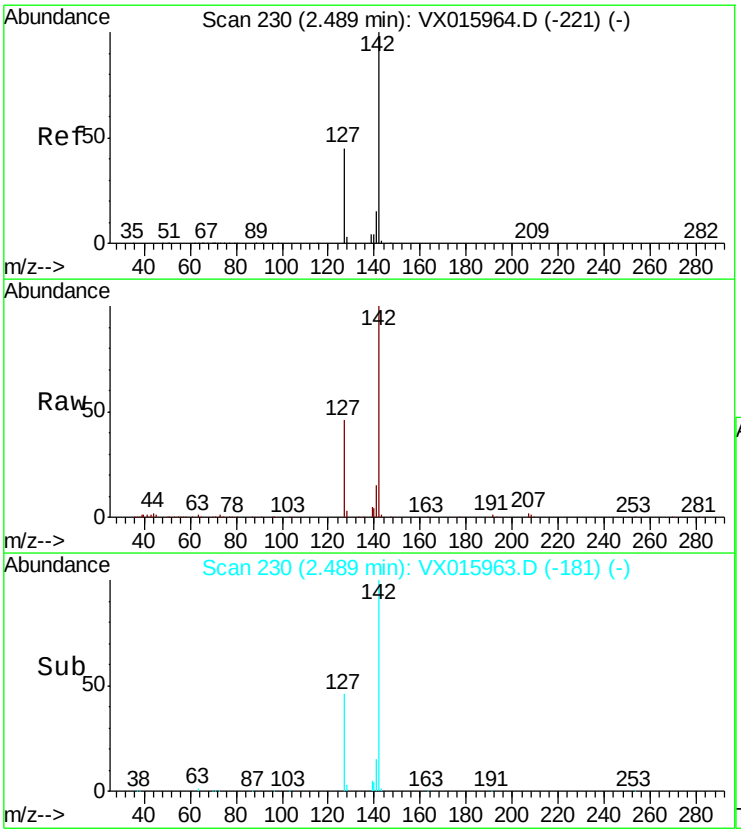
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.154 ug/l
RT: 2.37 min Scan# 210
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:101 Resp: 44450

Ion	Ratio	Lower	Upper
101	100		
85	45.0	36.3	54.5
151	81.2	63.1	94.7

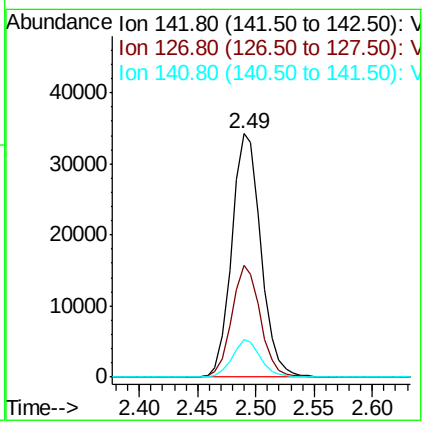


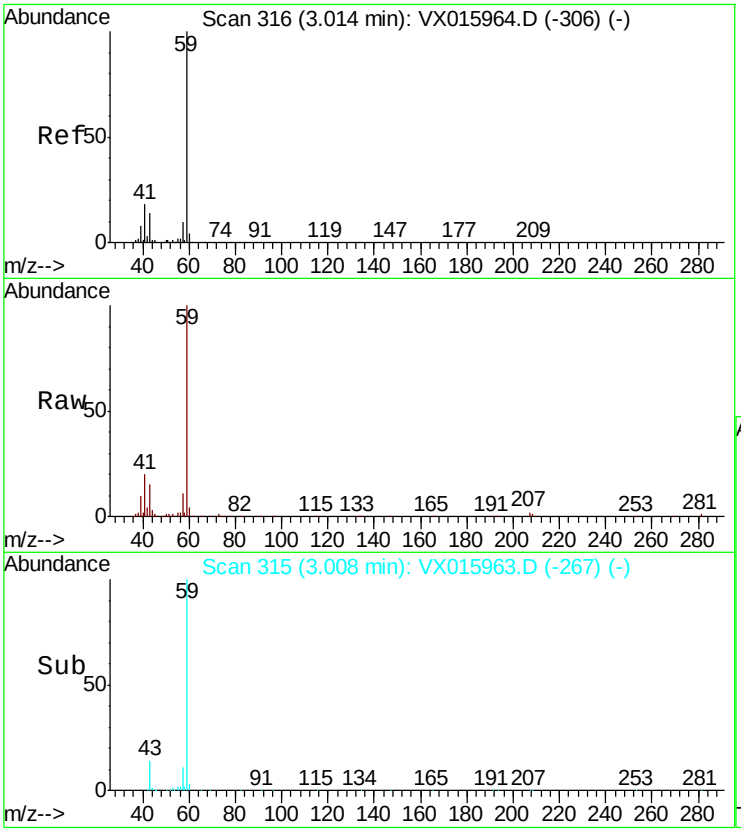


#10
Methyl Iodide
Concen: 17.506 ug/l
RT: 2.49 min Scan# 230
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:142 Resp: 59793

Ion	Ratio	Lower	Upper
142	100		
127	44.9	36.5	54.7
141	14.7	11.6	17.4



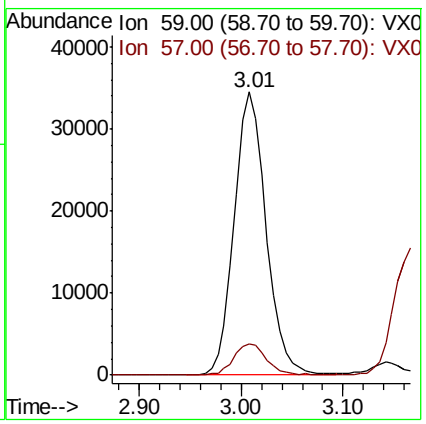


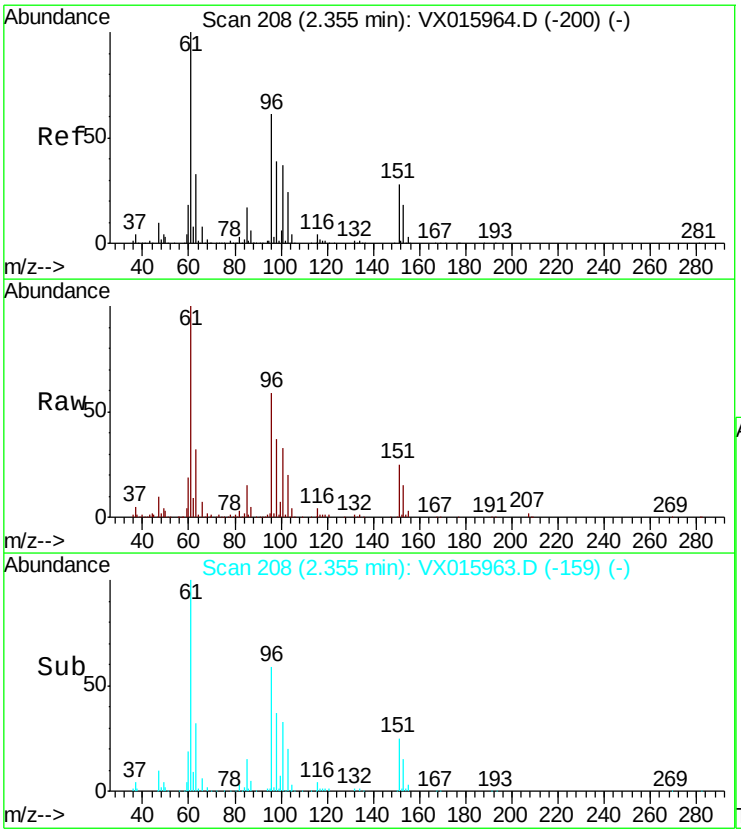
#11
Tert butyl alcohol
Concen: 89.164 ug/l
RT: 3.01 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 59 Resp: 74670

Ion	Ratio	Lower	Upper
59	100		
57	11.6	8.3	12.5

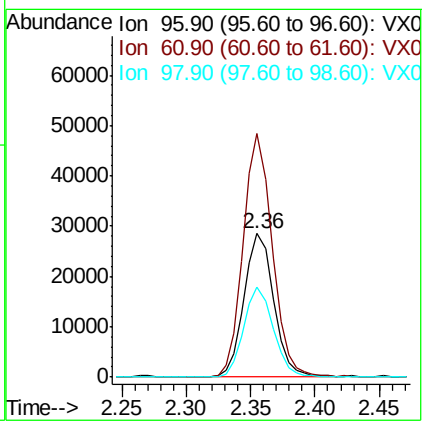


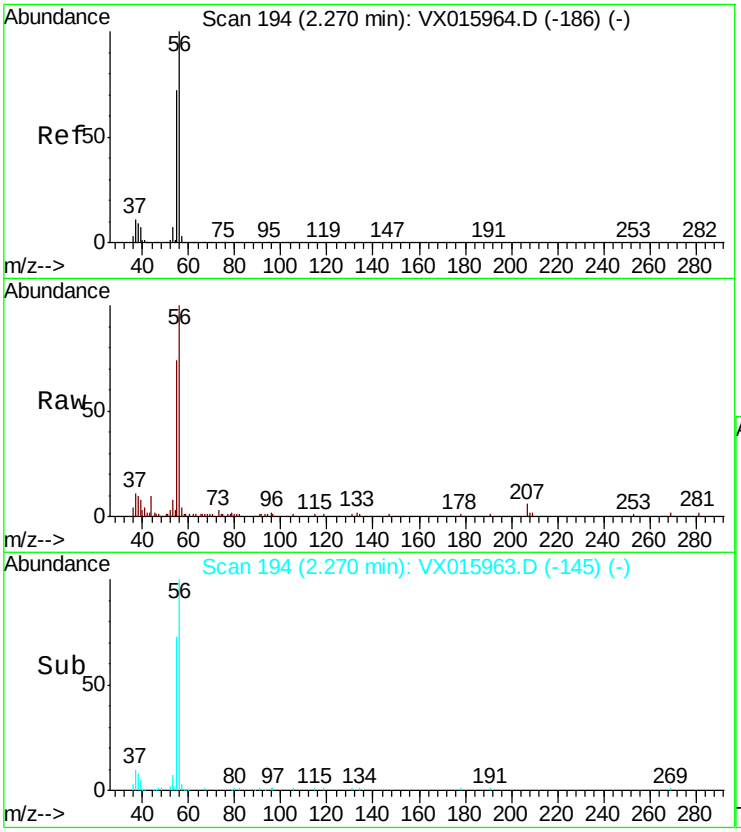


#12
1,1-Dichloroethene
Concen: 17.776 ug/l
RT: 2.36 min Scan# 208
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 96 Resp: 44877

Ion	Ratio	Lower	Upper
96	100		
61	170.7	131.0	196.4
98	63.4	50.7	76.1



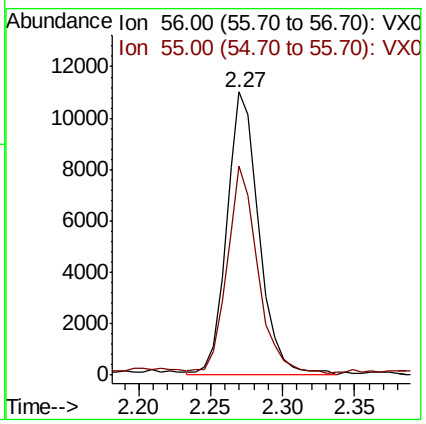


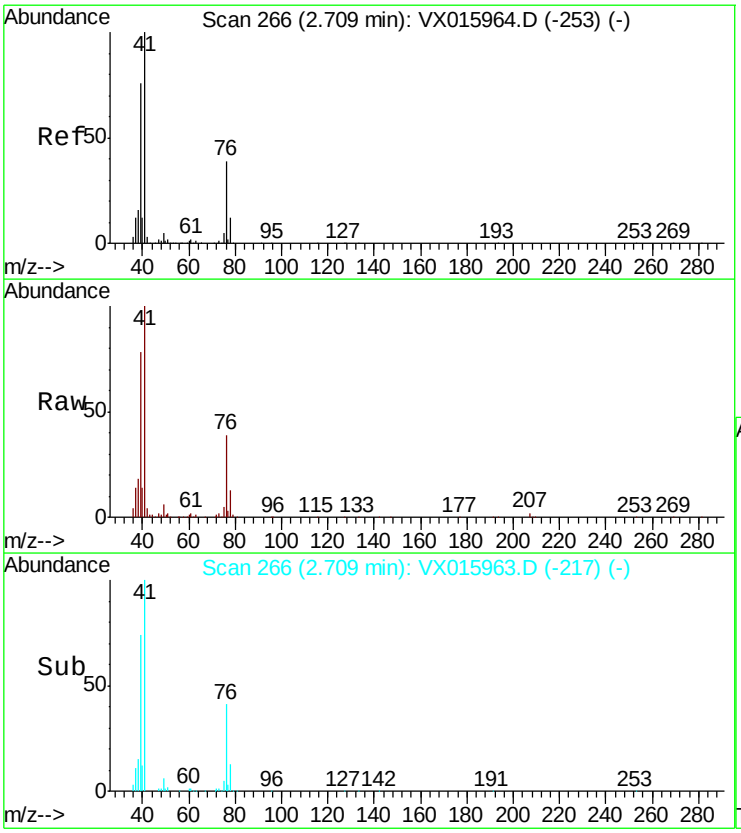
#13
Acrolein
Concen: 81.983 ug/l
RT: 2.27 min Scan# 194
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 56 Resp: 17254

Ion	Ratio	Lower	Upper
56	100		
55	69.0	56.9	85.3

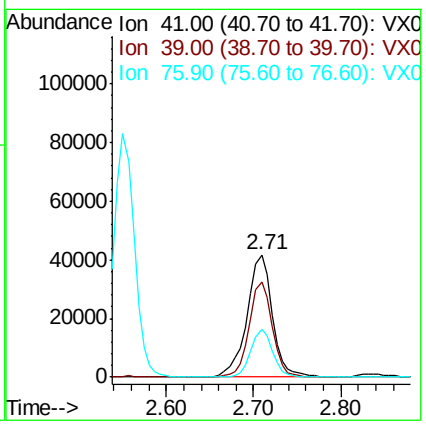


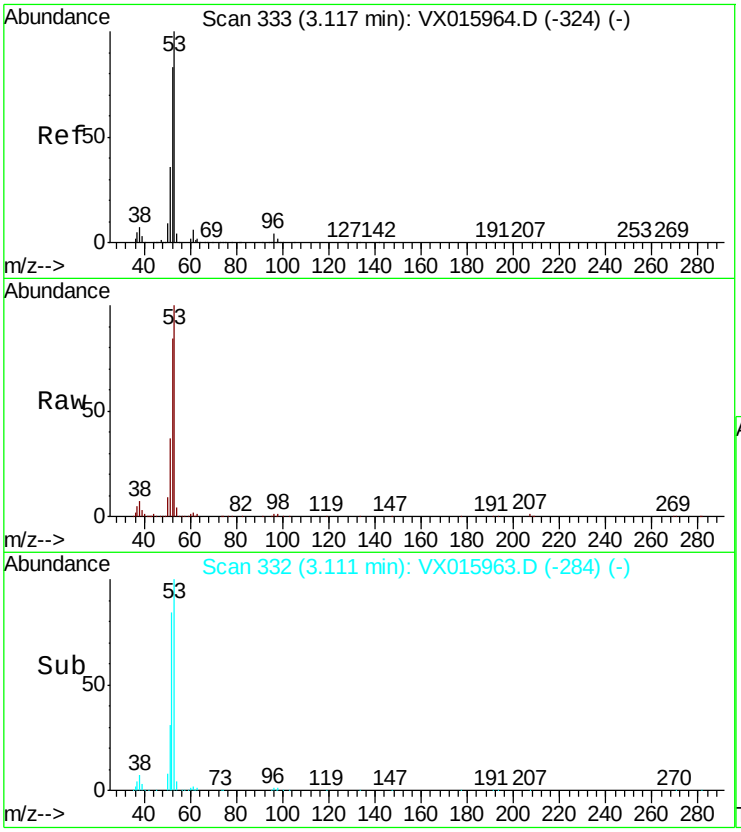


#14
Allyl chloride
Concen: 18.329 ug/l
RT: 2.71 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 41 Resp: 83439

Ion	Ratio	Lower	Upper
41	100		
39	70.5	55.4	83.0
76	33.4	27.1	40.7



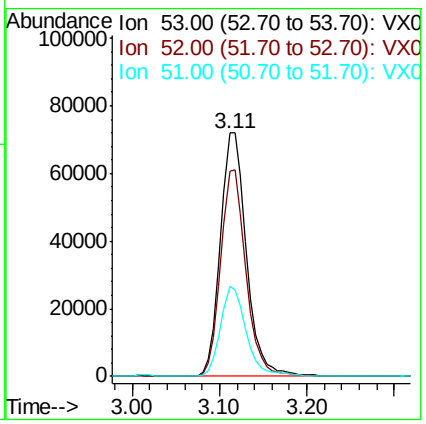


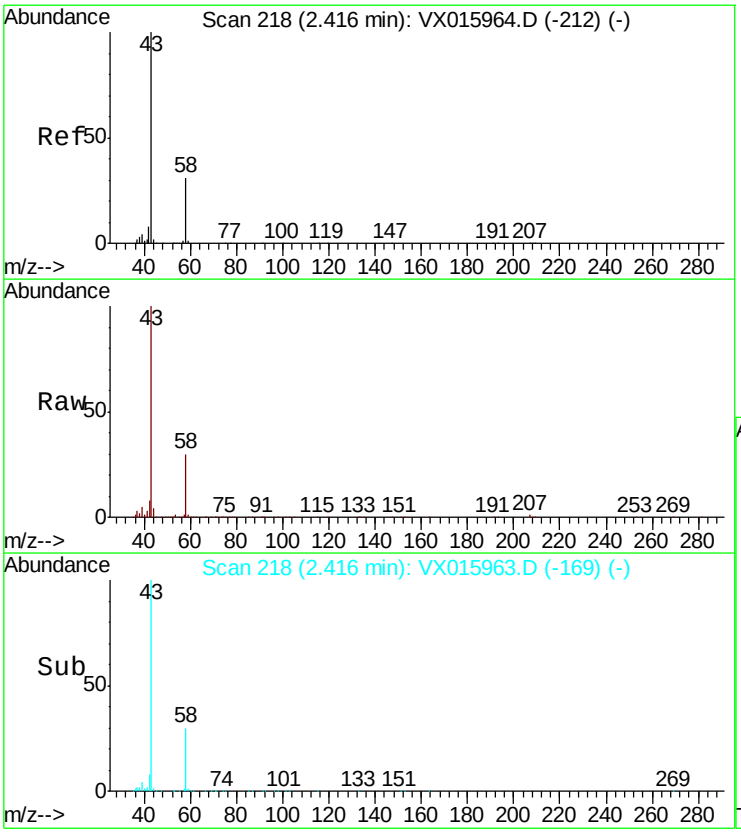
#15
Acrylonitrile
Concen: 89.703 ug/l
RT: 3.11 min Scan# 332
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 53 Resp: 148950

Ion	Ratio	Lower	Upper
53	100		
52	82.1	65.5	98.3
51	36.6	28.7	43.1

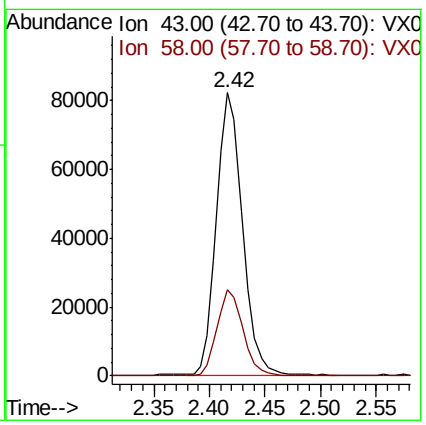


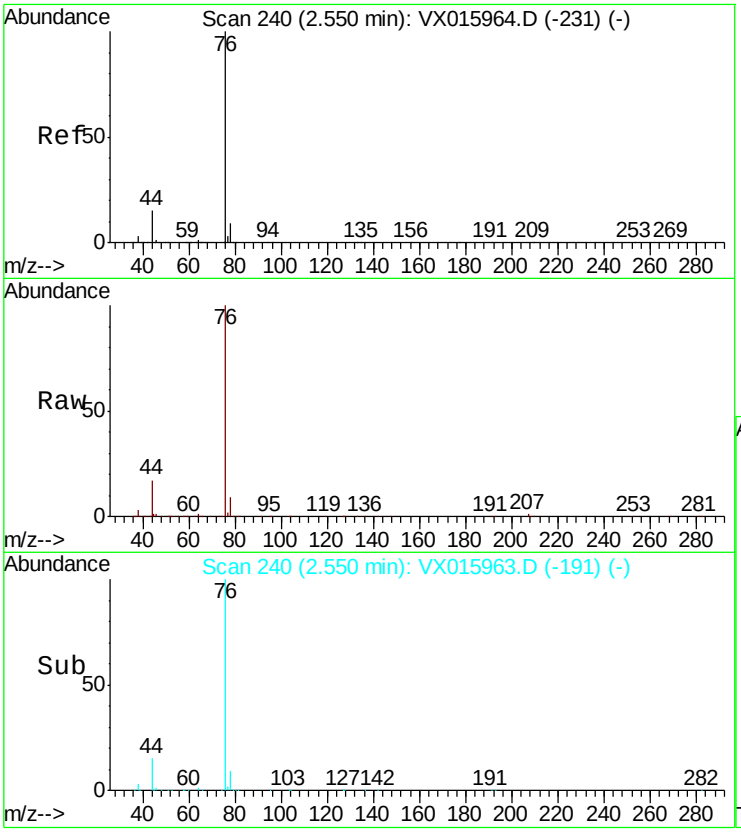


#16
Acetone
Concen: 90.082 ug/l
RT: 2.42 min Scan# 218
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 43 Resp: 132894

Ion	Ratio	Lower	Upper
43	100		
58	30.3	25.1	37.7



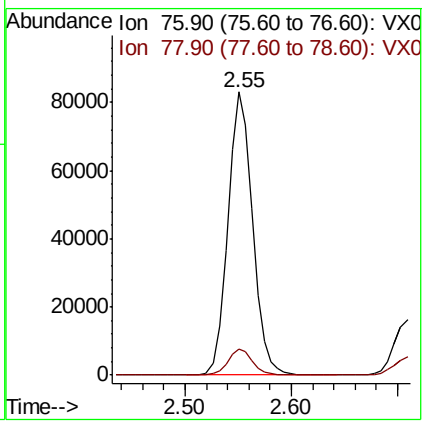


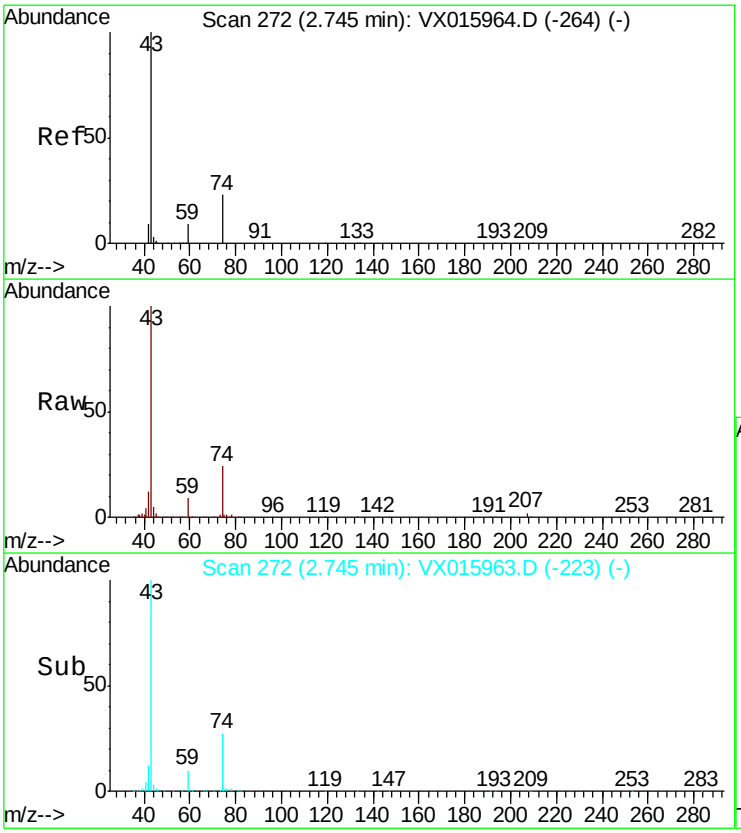
#17
Carbon Disulfide
Concen: 16.726 ug/l
RT: 2.55 min Scan# 240
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 76 Resp: 135248

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.4	11.0

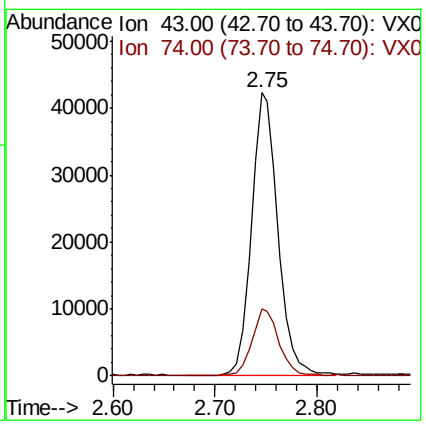


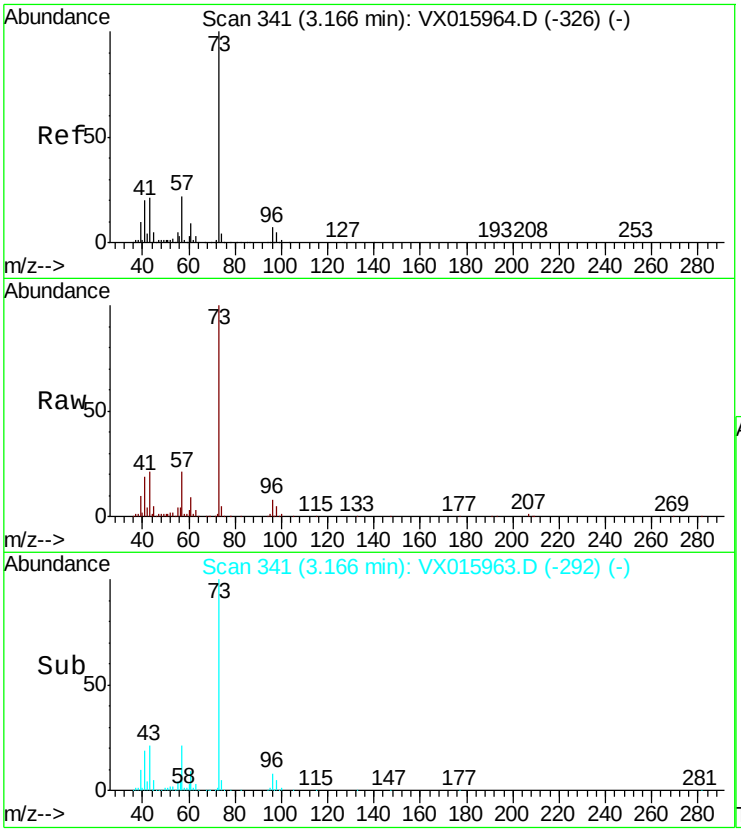


#18
Methyl Acetate
Concen: 18.110 ug/l
RT: 2.75 min Scan# 272
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 43 Resp: 75816

Ion	Ratio	Lower	Upper
43	100		
74	24.7	19.6	29.4



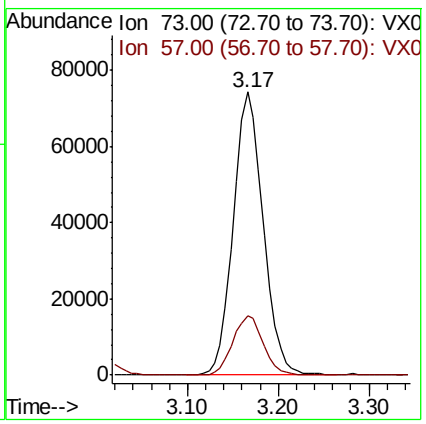


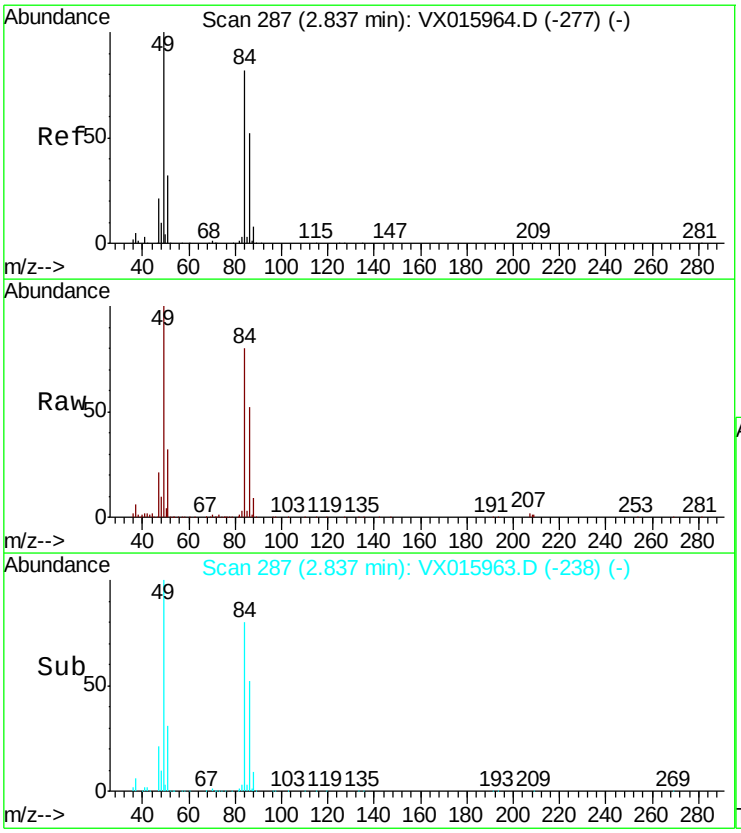
#19
Methyl tert-butyl Ether
Concen: 18.424 ug/l
RT: 3.17 min Scan# 341
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 73 Resp: 168230

Ion	Ratio	Lower	Upper
73	100		
57	20.8	17.5	26.3

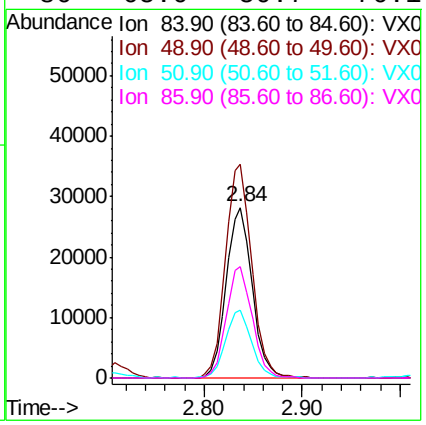


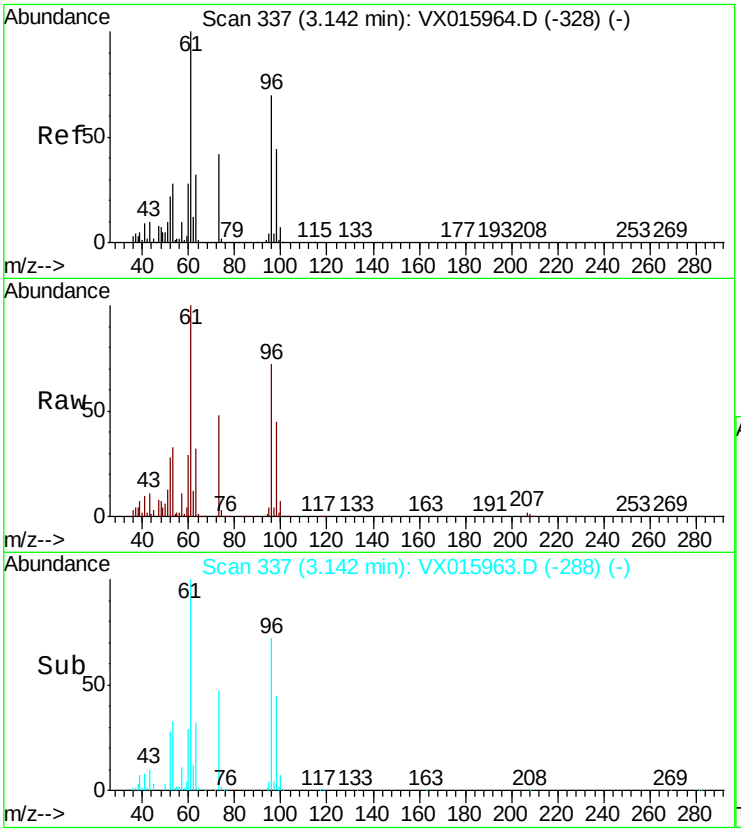


#20
Methylene Chloride
Concen: 17.788 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 84 Resp: 51947

Ion	Ratio	Lower	Upper
84	100		
49	125.2	97.9	146.9
51	39.1	31.2	46.8
86	65.0	50.7	76.1



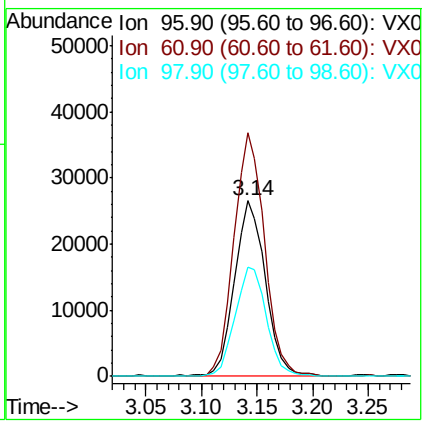


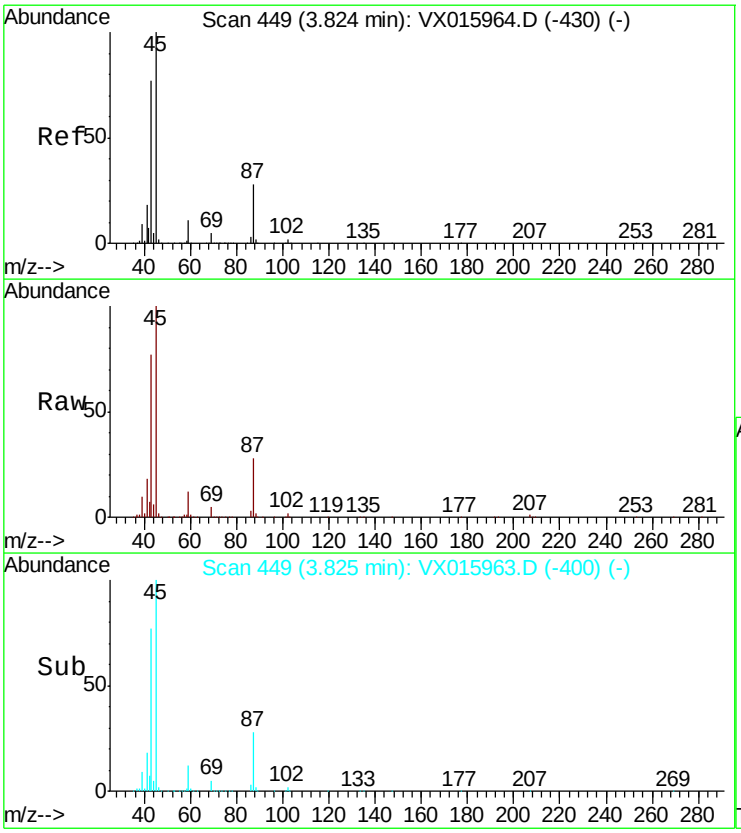
#21
trans-1,2-Dichloroethene
Concen: 17.667 ug/l
RT: 3.14 min Scan# 337
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 96 Resp: 50267

Ion	Ratio	Lower	Upper
96	100		
61	139.2	113.6	170.4
98	62.3	50.3	75.5

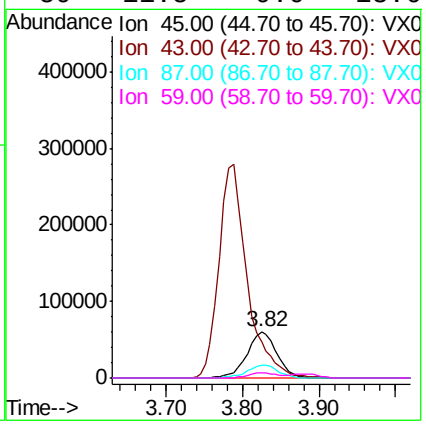


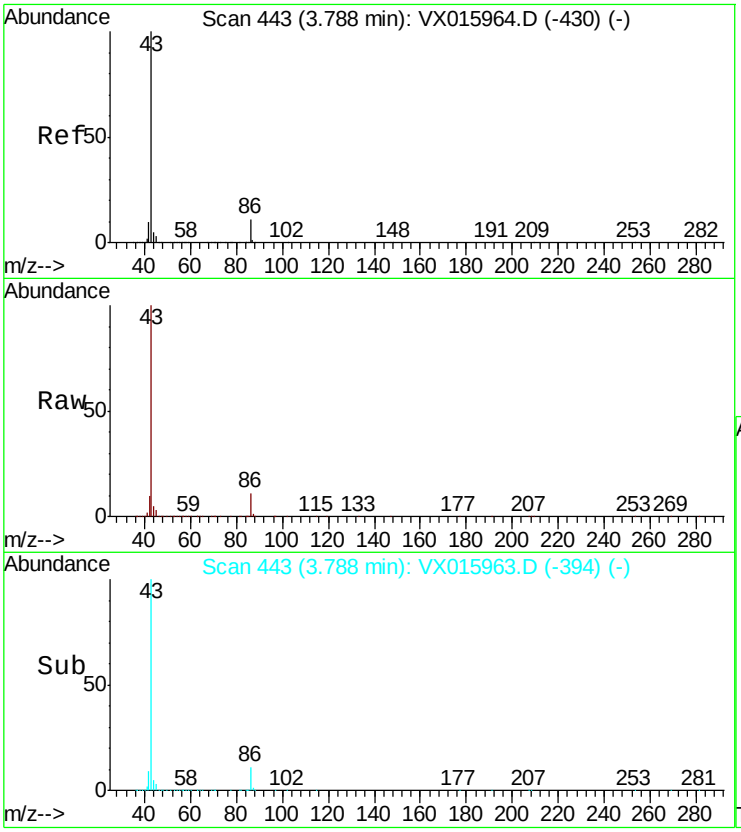


#22
Diisopropyl ether
Concen: 18.266 ug/l
RT: 3.82 min Scan# 449
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 45 Resp: 163474

Ion	Ratio	Lower	Upper
45	100		
43	76.8	61.3	91.9
87	27.7	22.6	33.8
59	11.5	9.0	13.6



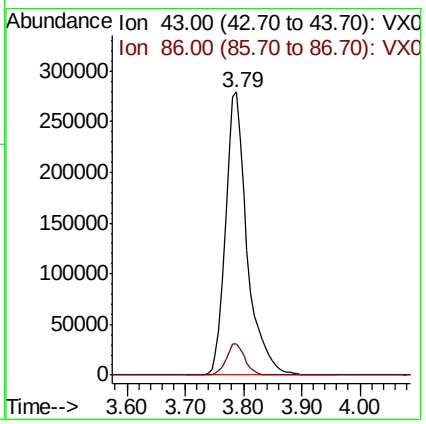


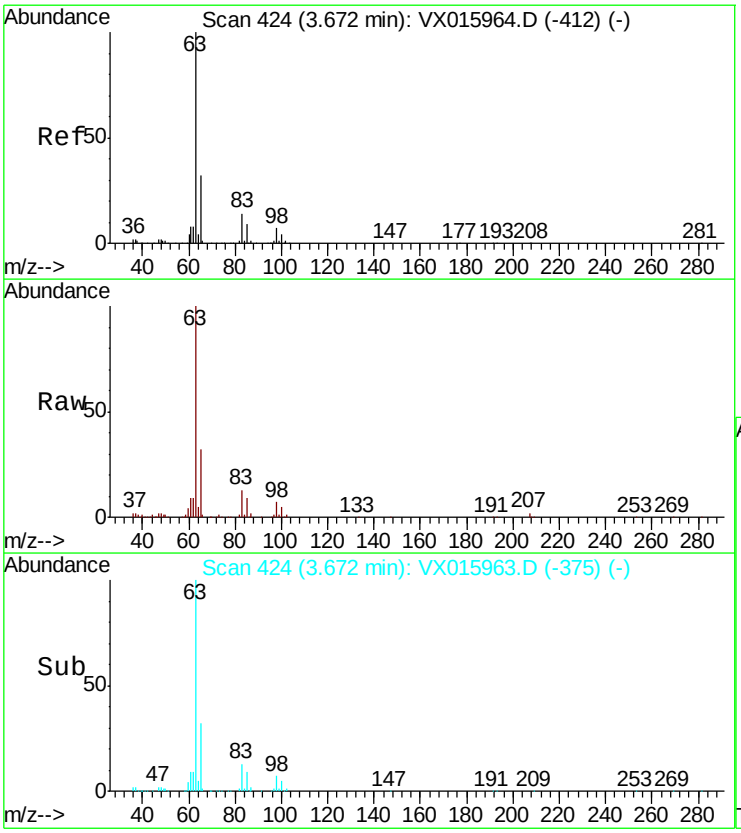
#23
Vinyl Acetate
Concen: 92.265 ug/l
RT: 3.79 min Scan# 443
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 43 Resp: 717308

Ion	Ratio	Lower	Upper
43	100		
86	11.0	8.9	13.3

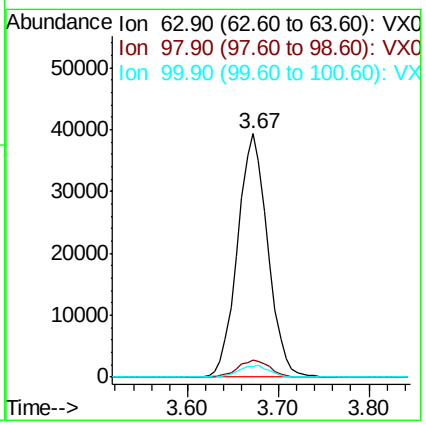


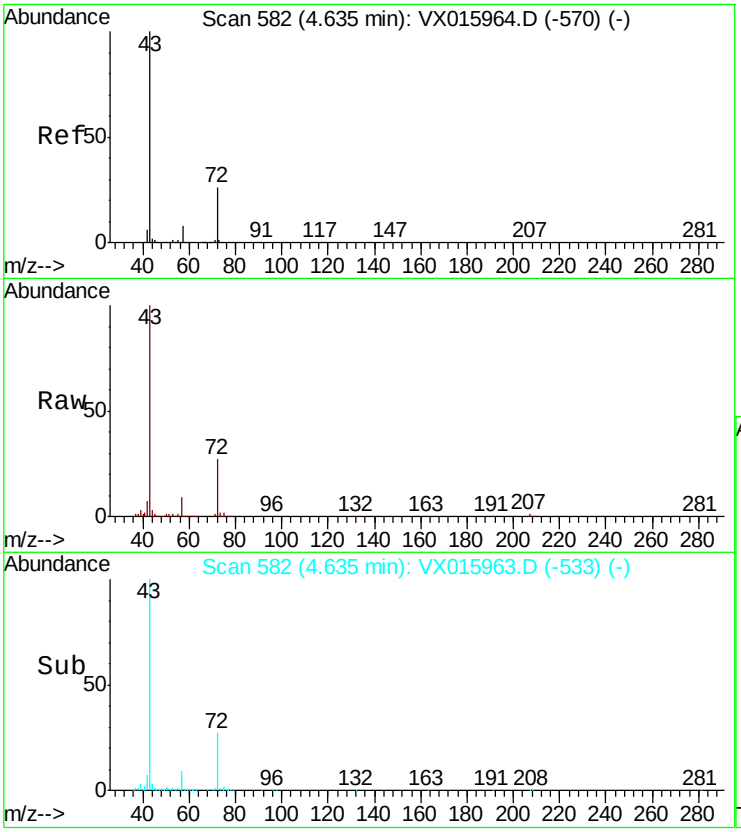


#24
1,1-Dichloroethane
Concen: 18.230 ug/l
RT: 3.67 min Scan# 424
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 63 Resp: 90887

Ion	Ratio	Lower	Upper
63	100		
98	7.2	3.6	10.8
100	4.6	2.2	6.6



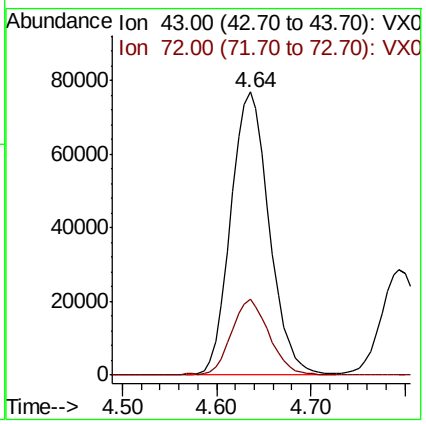


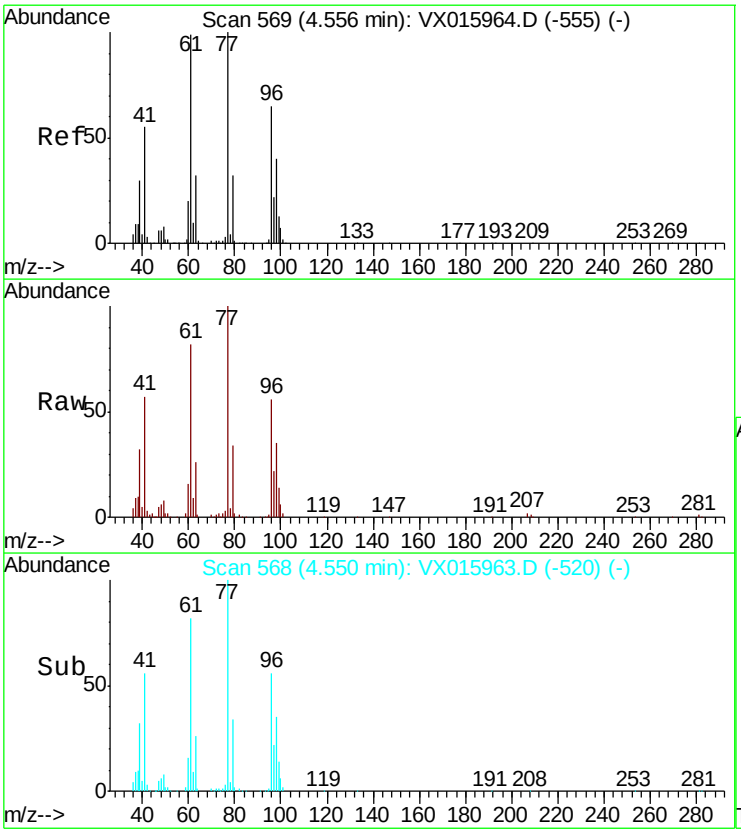
#25
2-Butanone
Concen: 91.058 ug/l
RT: 4.64 min Scan# 582
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 217684

Ion	Ratio	Lower	Upper
43	100		
72	26.5	21.0	31.4

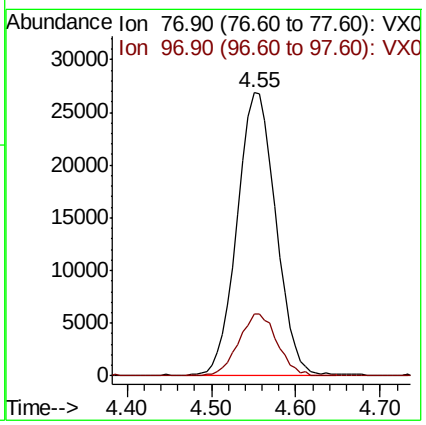


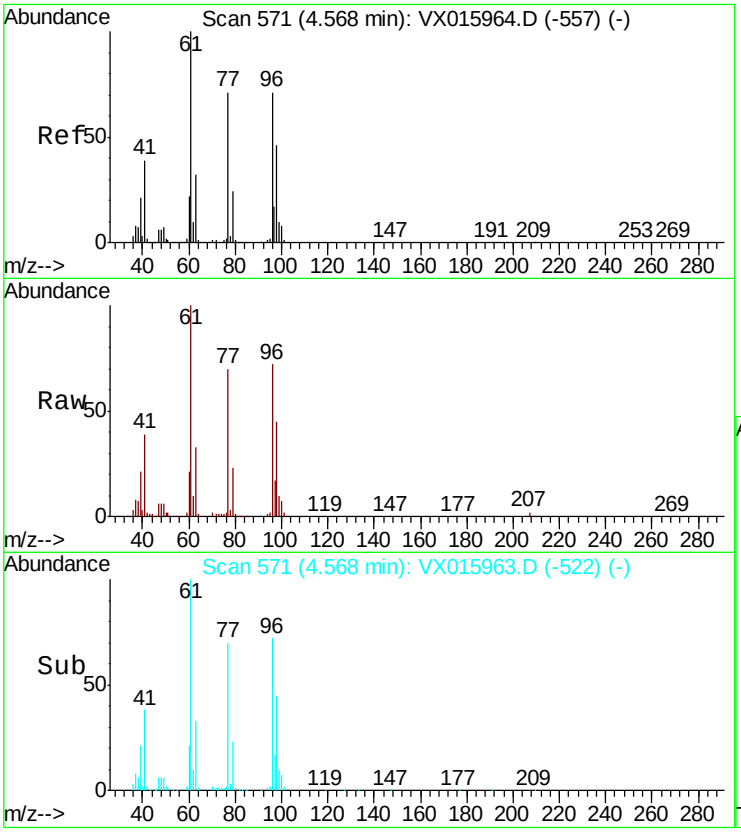


#26
2,2-Dichloropropane
Concen: 18.455 ug/l
RT: 4.55 min Scan# 568
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 77 Resp: 84128

Ion	Ratio	Lower	Upper
77	100		
97	21.7	11.1	33.3



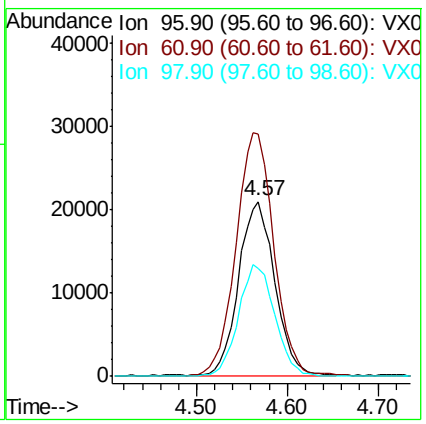


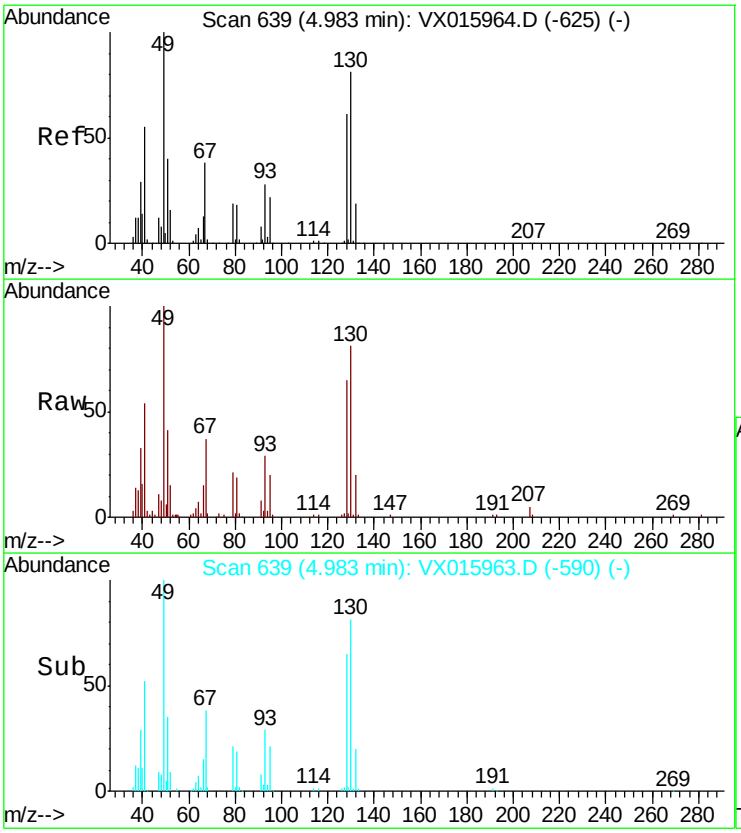
#27
cis-1,2-Dichloroethene
Concen: 17.764 ug/l
RT: 4.57 min Scan# 571
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 96 Resp: 57355

Ion	Ratio	Lower	Upper
96	100		
61	148.1	0.0	294.2
98	64.7	0.0	127.4

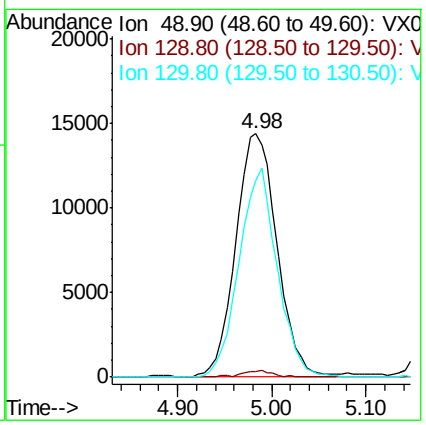


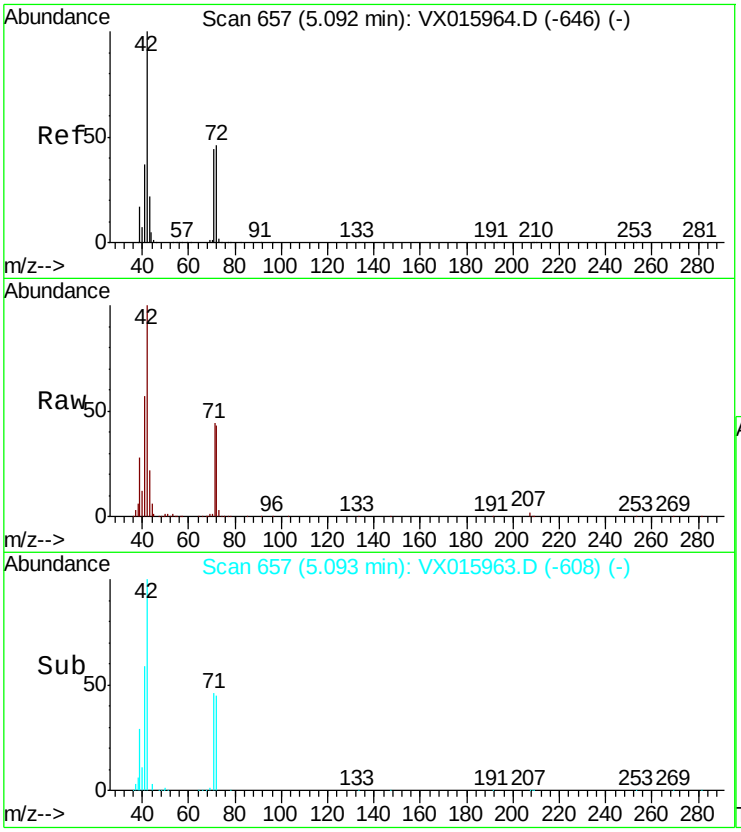


#28
Bromochloromethane
Concen: 18.305 ug/l
RT: 4.98 min Scan# 639
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 49 Resp: 44162

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.6
130	79.2	63.9	95.9



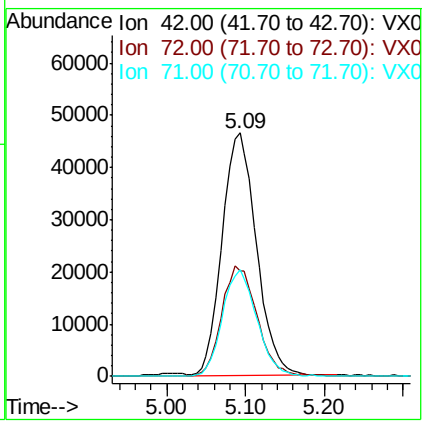


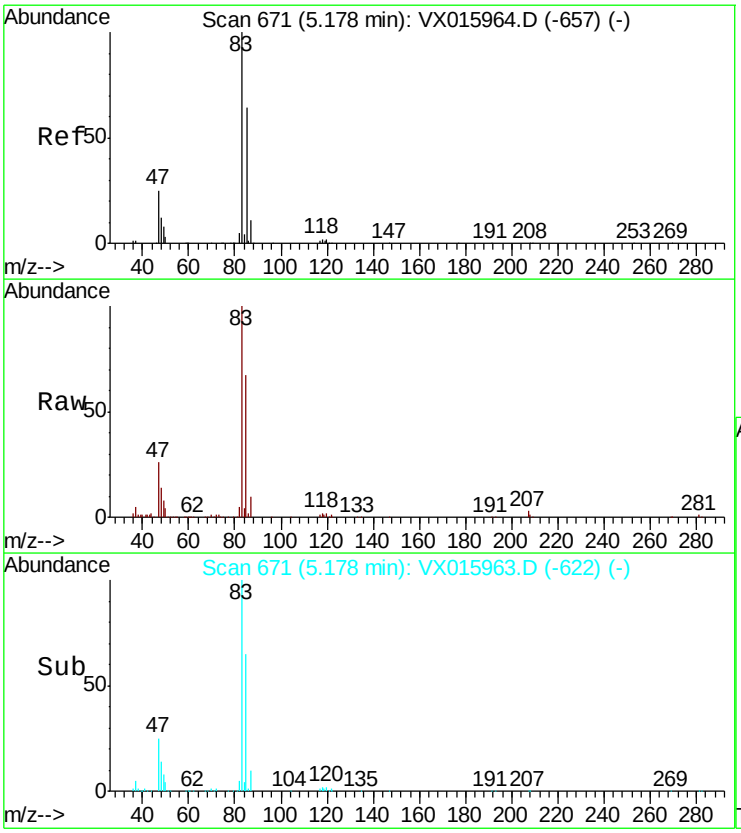
#29
Tetrahydrofuran
Concen: 90.111 ug/l
RT: 5.09 min Scan# 657
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 42 Resp: 141177

Ion	Ratio	Lower	Upper
42	100		
72	47.1	37.4	56.0
71	43.9	34.6	52.0

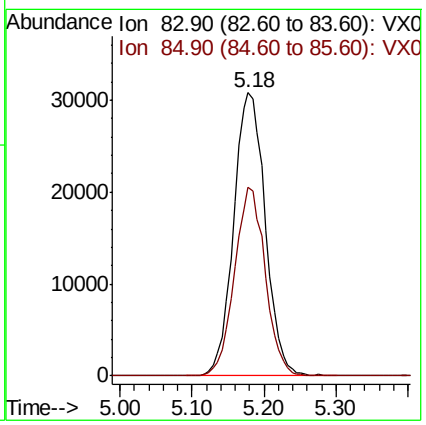


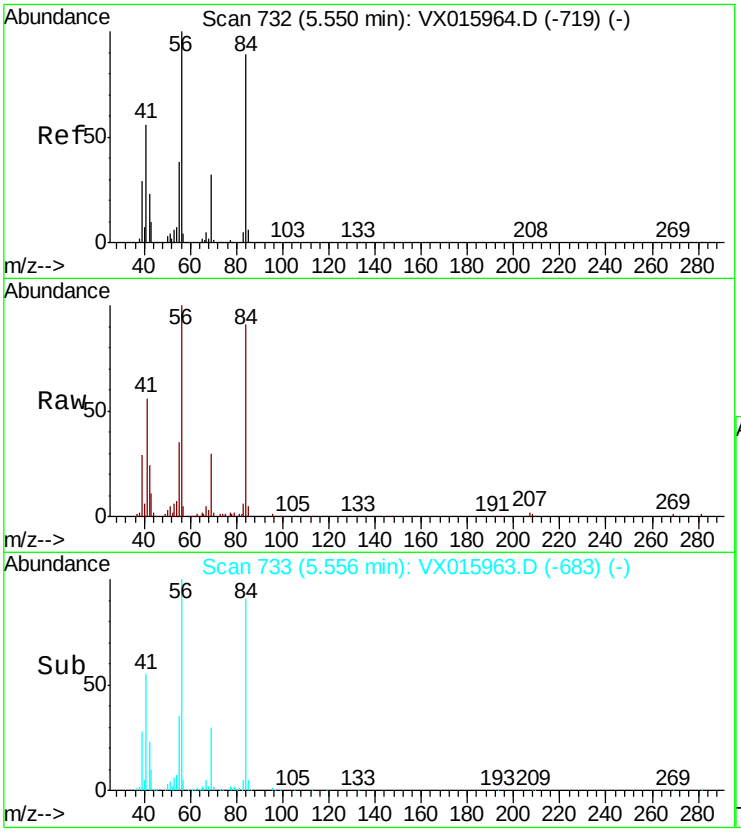


#30
Chloroform
Concen: 18.070 ug/l
RT: 5.18 min Scan# 671
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 83 Resp: 93678

Ion	Ratio	Lower	Upper
83	100		
85	66.6	51.0	76.4



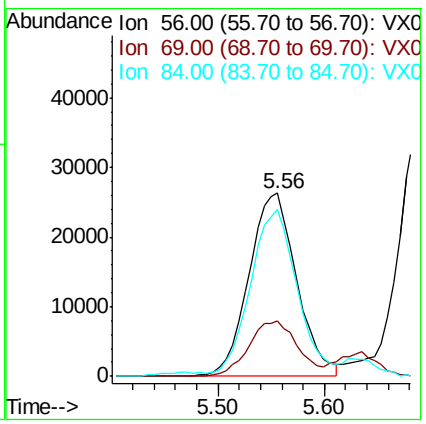


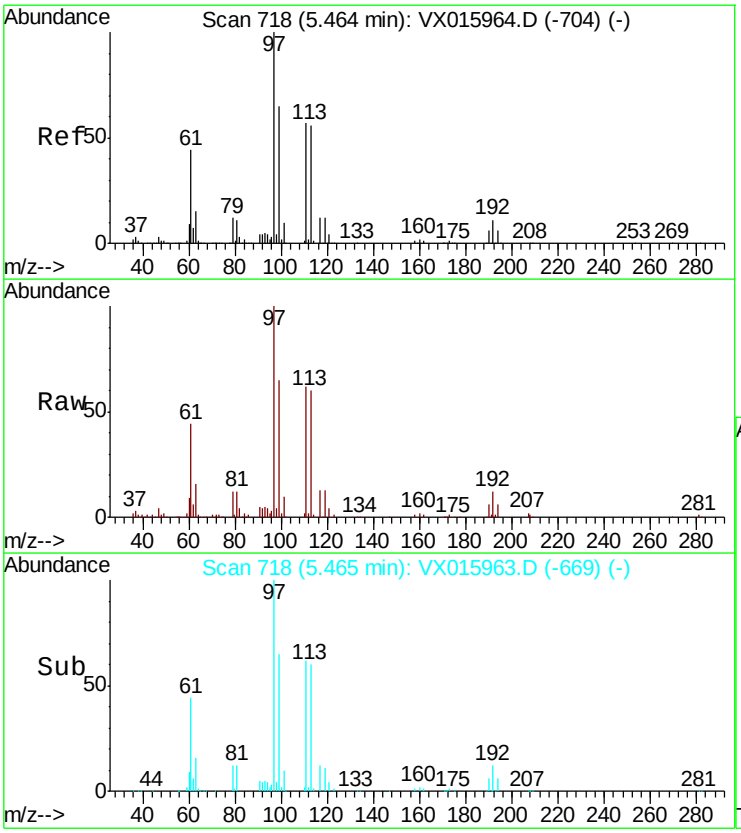
#31
Cyclohexane
Concen: 18.553 ug/l
RT: 5.56 min Scan# 733
Delta R.T. 0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 56 Resp: 82345

Ion	Ratio	Lower	Upper
56	100		
69	30.2	25.4	38.2
84	89.3	71.0	106.6

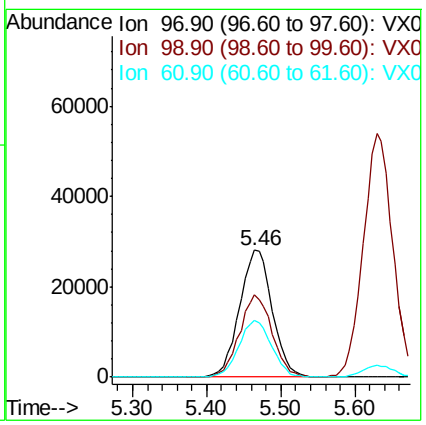


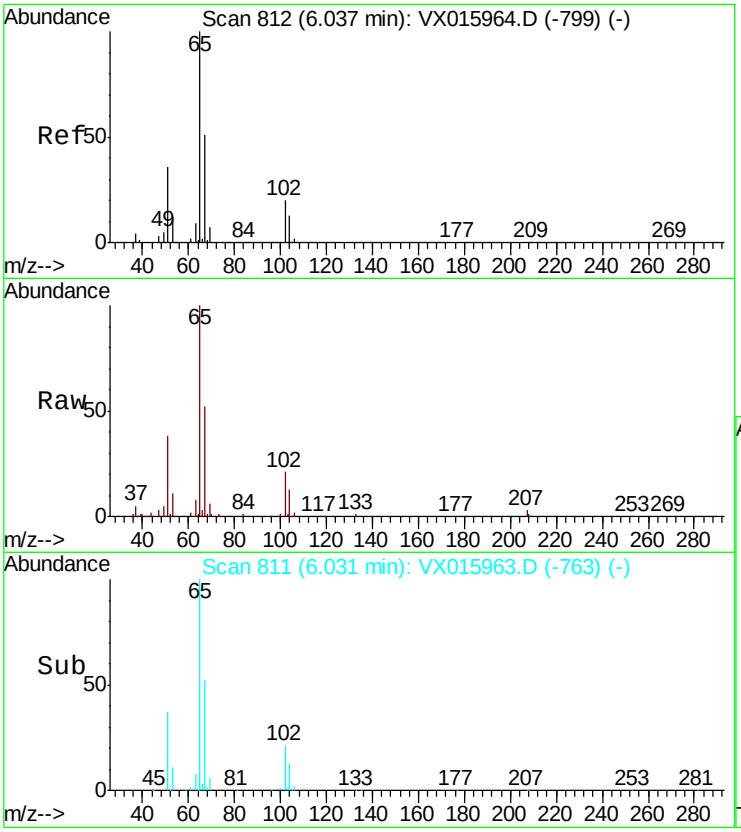


#32
1,1,1-Trichloroethane
Concen: 18.109 ug/l
RT: 5.46 min Scan# 718
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 97 Resp: 86439

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.4	77.0
61	44.8	35.7	53.5



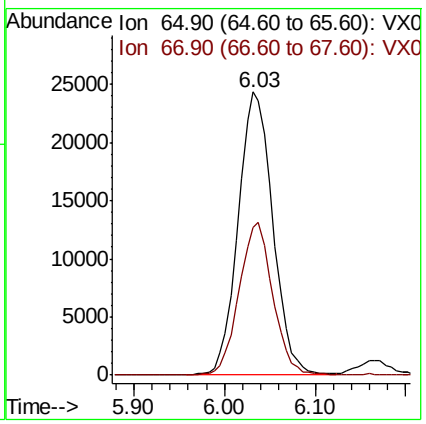


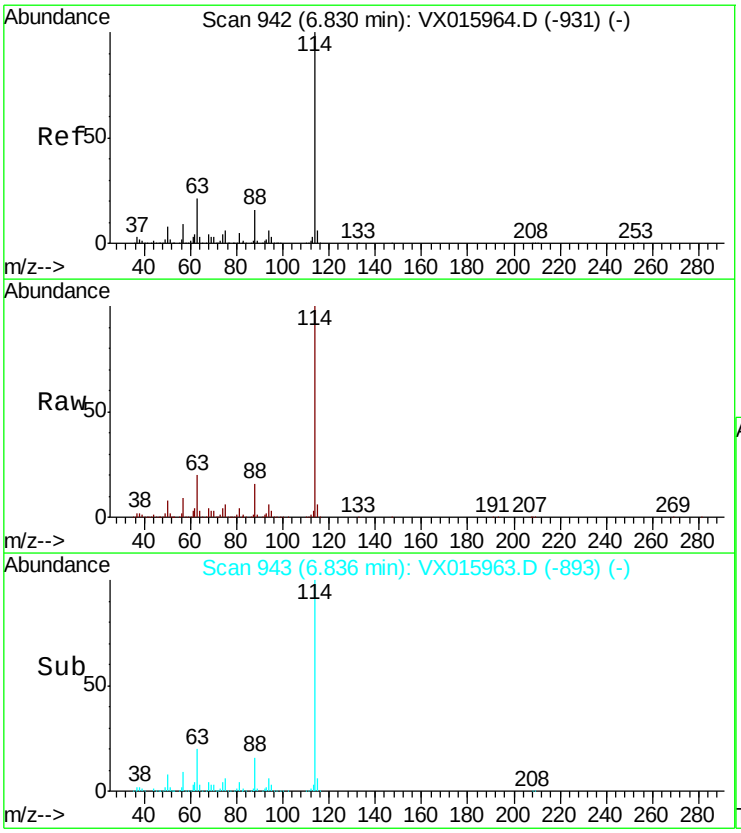
#33
1,2-Dichloroethane-d4
Concen: 18.676 ug/l
RT: 6.03 min Scan# 811
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 65 Resp: 64432

Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	102.4

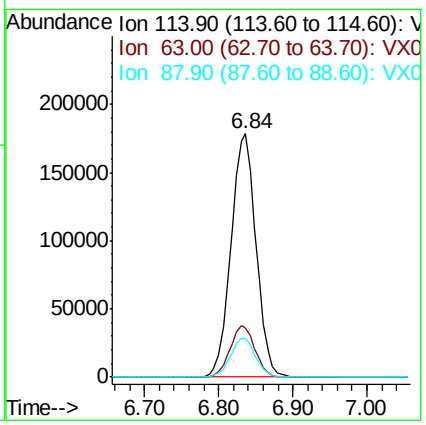


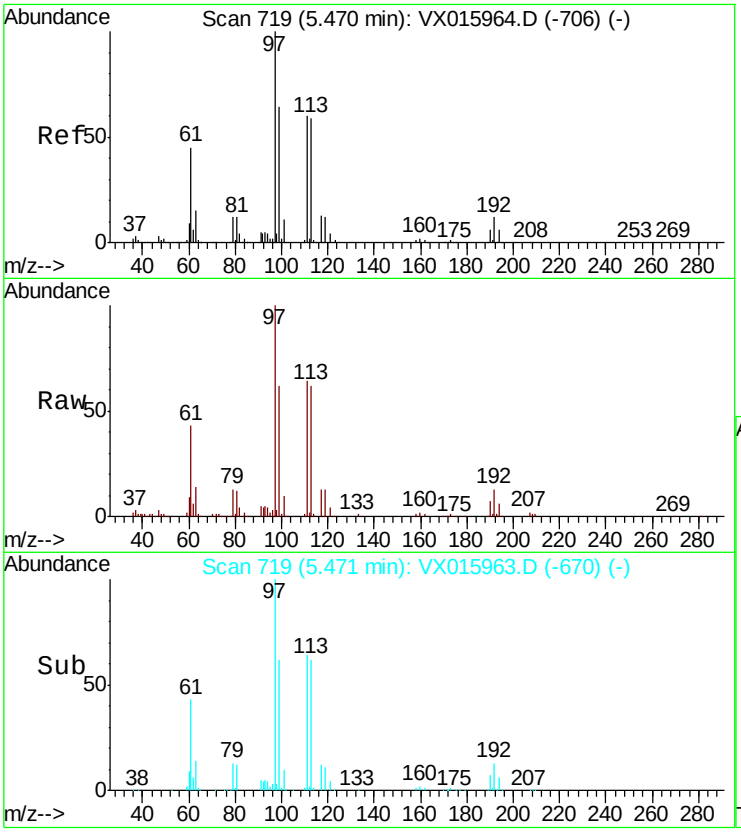


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.84 min Scan# 943
Delta R.T. 0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:114 Resp: 419132

Ion	Ratio	Lower	Upper
114	100		
63	20.0	0.0	41.2
88	15.8	0.0	31.8



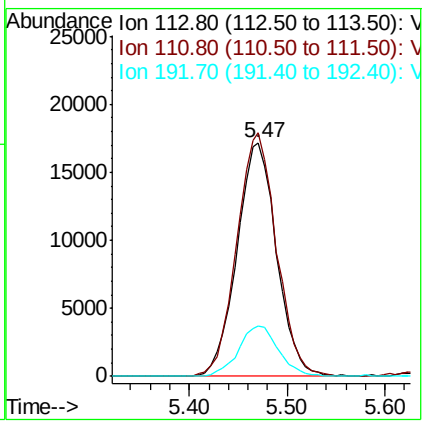


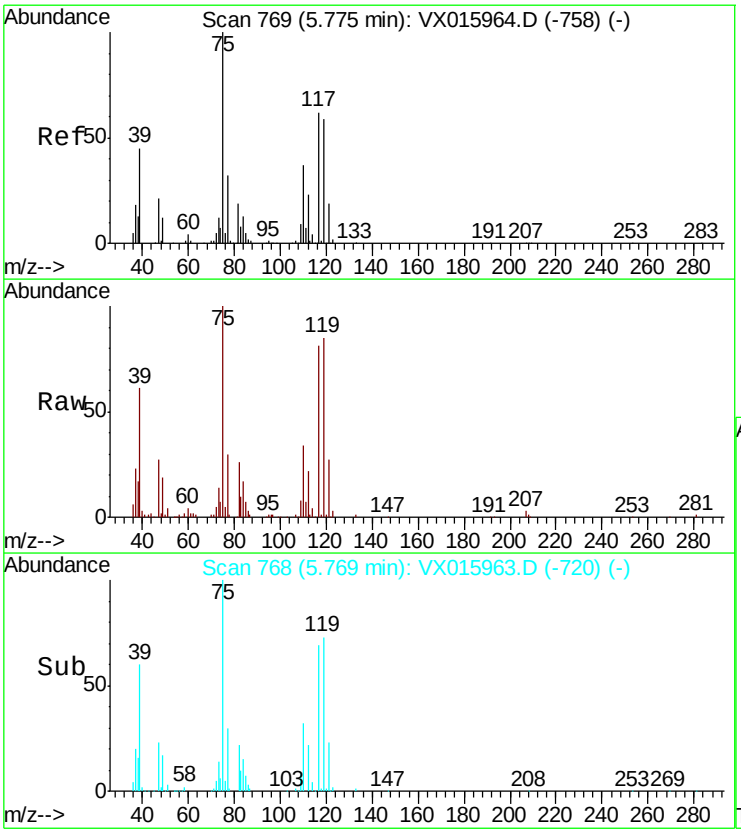
#35
Dibromofluoromethane
Concen: 18.434 ug/l
RT: 5.47 min Scan# 719
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:113 Resp: 48196

Ion	Ratio	Lower	Upper
113	100		
111	104.4	81.8	122.8
192	21.7	16.8	25.2

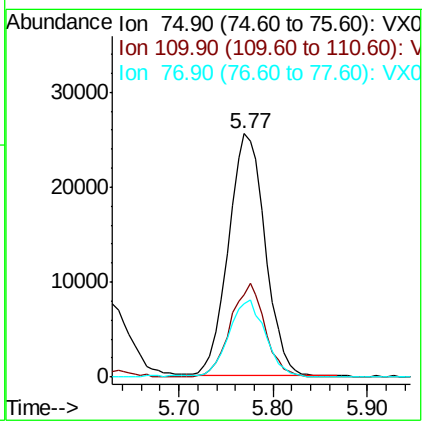


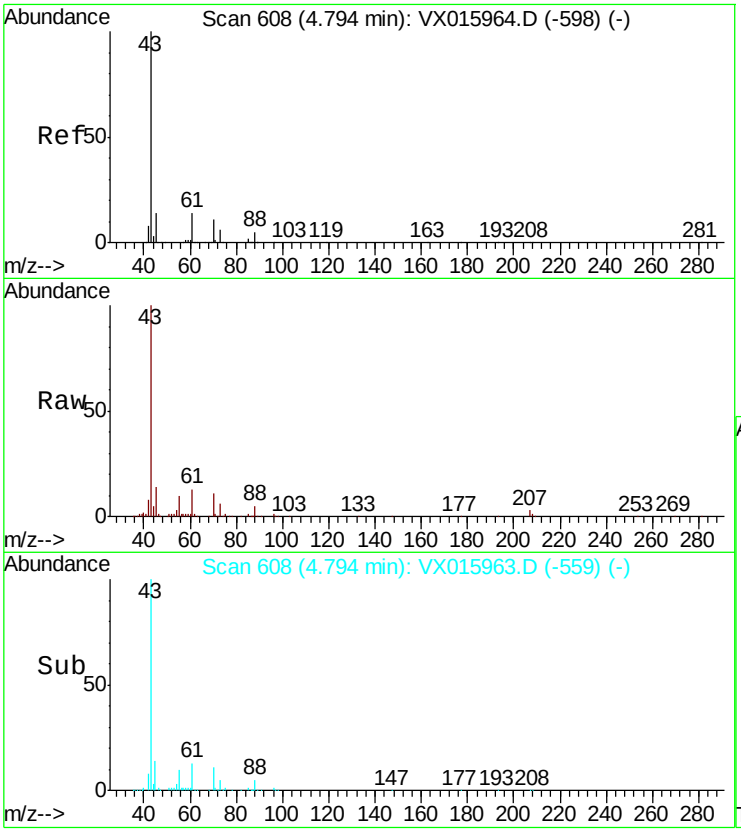


#36
1,1-Dichloropropene
Concen: 17.390 ug/l
RT: 5.77 min Scan# 768
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 75 Resp: 69420

Ion	Ratio	Lower	Upper
75	100		
110	36.2	17.9	53.7
77	31.4	25.2	37.8



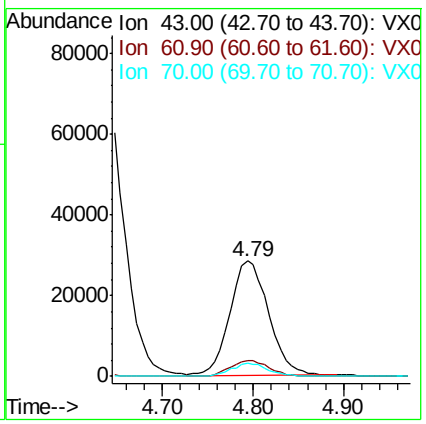


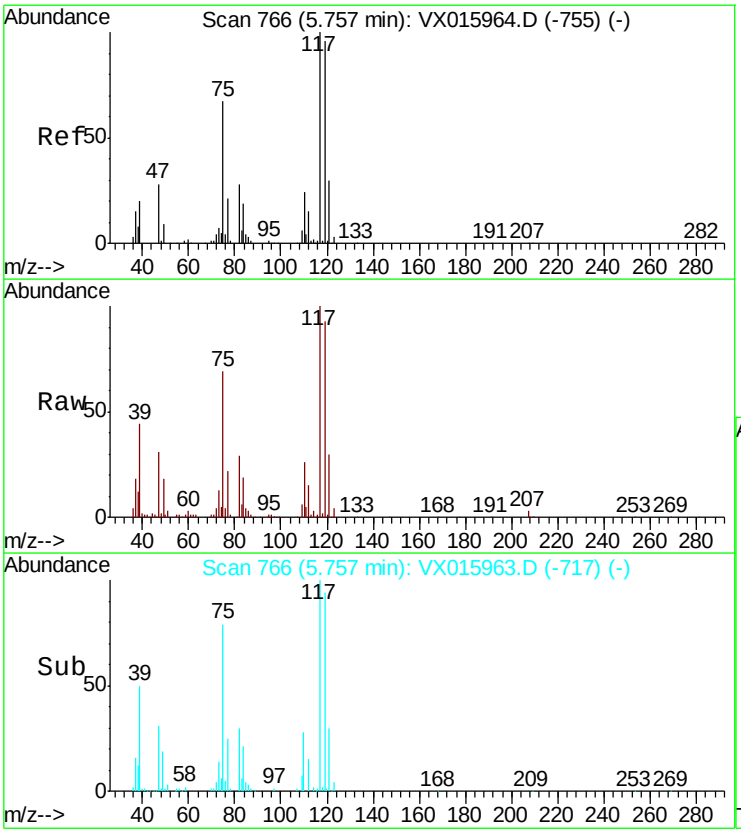
#37
Ethyl Acetate
Concen: 18.302 ug/l
RT: 4.79 min Scan# 608
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 83779

Ion	Ratio	Lower	Upper
43	100		
61	13.3	11.6	17.4
70	10.7	8.9	13.3

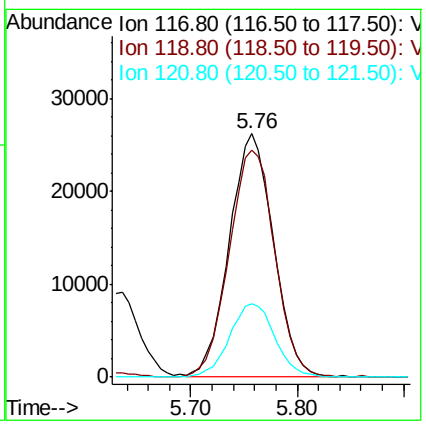


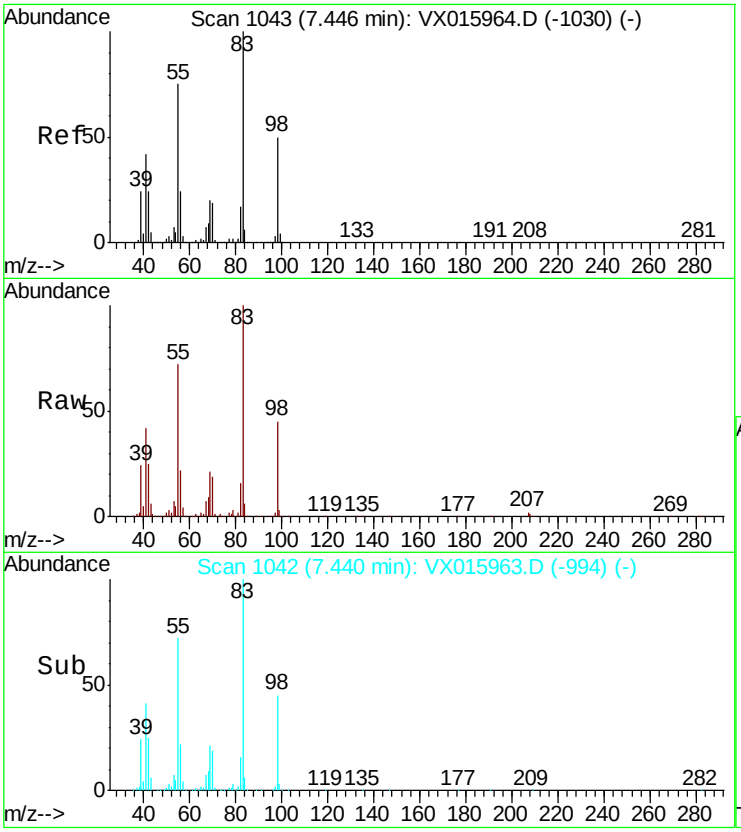


#38
Carbon Tetrachloride
Concen: 18.000 ug/l
RT: 5.76 min Scan# 766
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:117 Resp: 75895

Ion	Ratio	Lower	Upper
117	100		
119	93.0	76.2	114.4
121	30.0	24.2	36.4



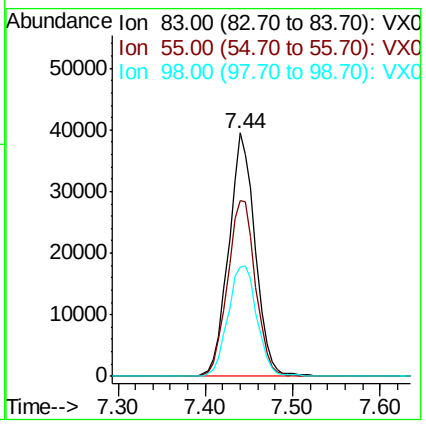


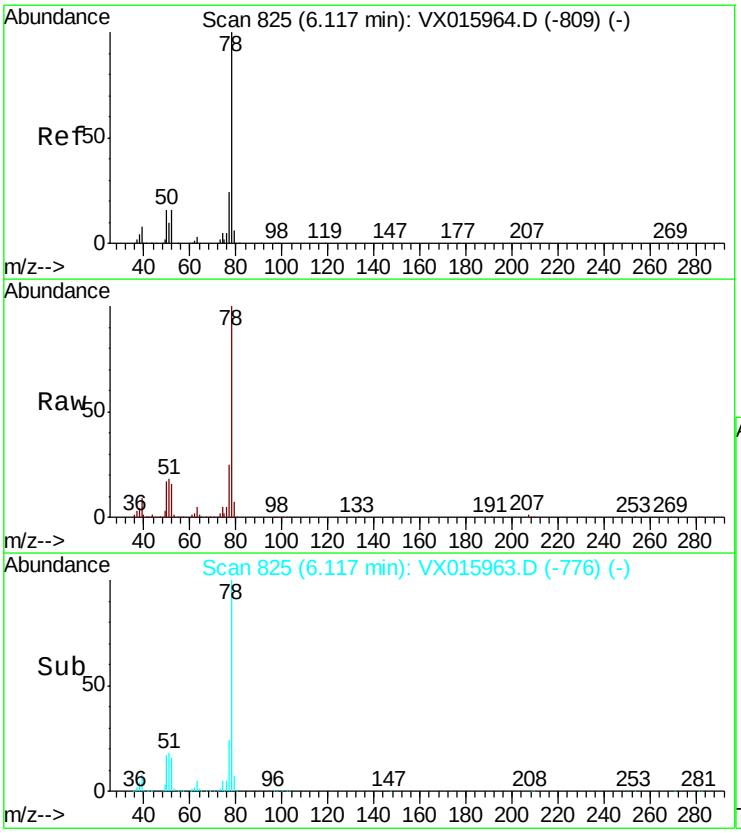
#39
Methylcyclohexane
Concen: 17.980 ug/l
RT: 7.44 min Scan# 1042
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 83 Resp: 83024

Ion	Ratio	Lower	Upper
83	100		
55	72.2	59.9	89.9
98	44.7	39.9	59.9

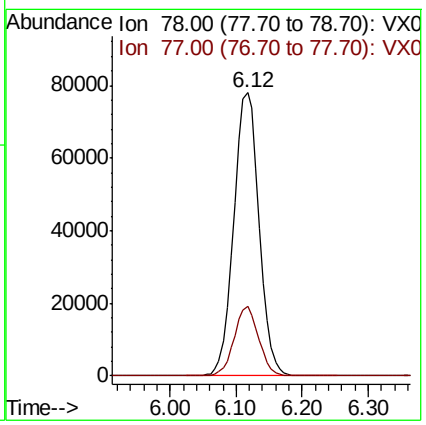


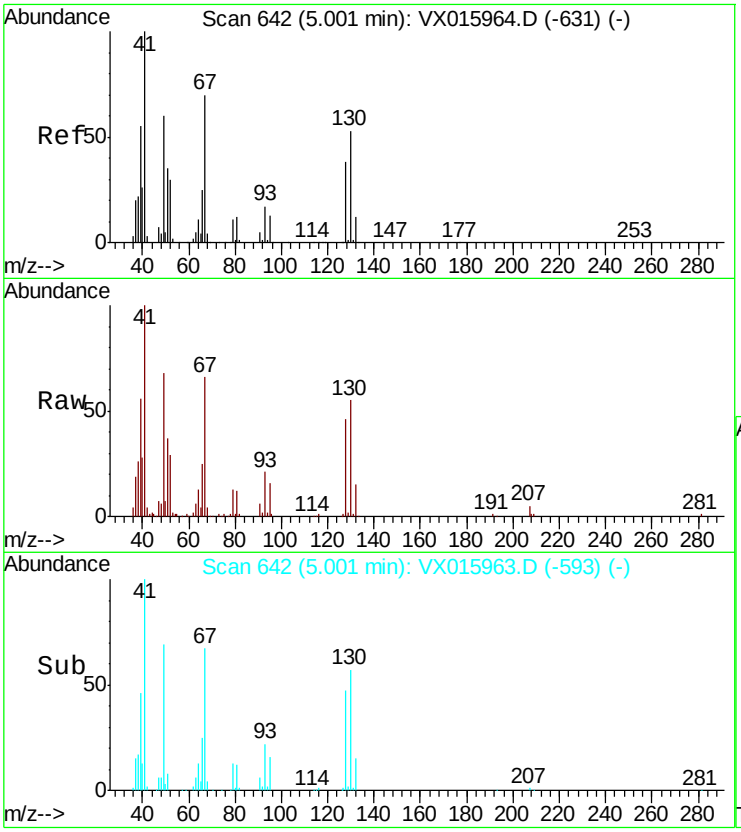


#40
Benzene
Concen: 18.168 ug/l
RT: 6.12 min Scan# 825
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 78 Resp: 206939

Ion	Ratio	Lower	Upper
78	100		
77	24.6	18.8	28.2



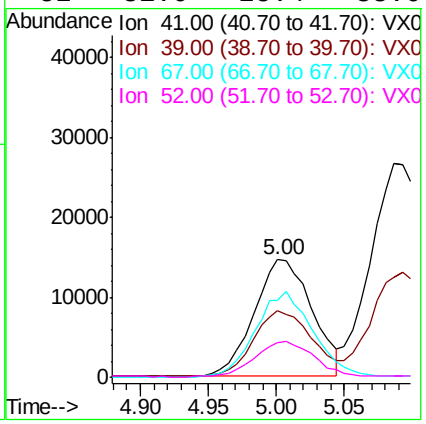


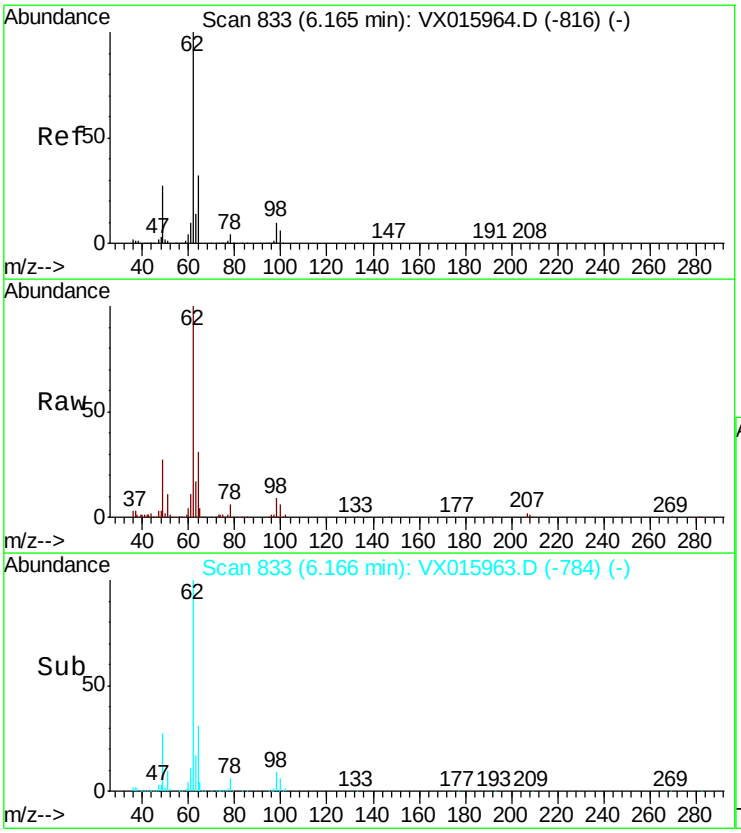
#41
Methacrylonitrile
Concen: 17.687 ug/l
RT: 5.00 min Scan# 642
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 41 Resp: 43337

Ion	Ratio	Lower	Upper
41	100		
39	58.0	45.2	67.8
67	73.8	59.4	89.2
52	31.0	25.4	38.0

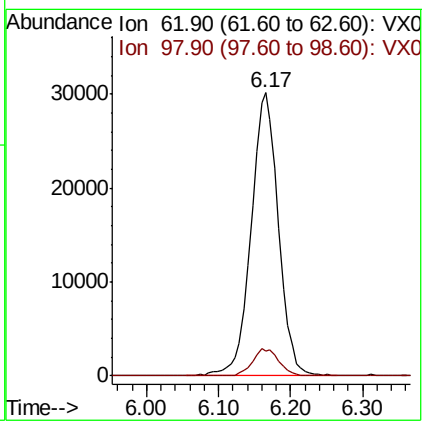


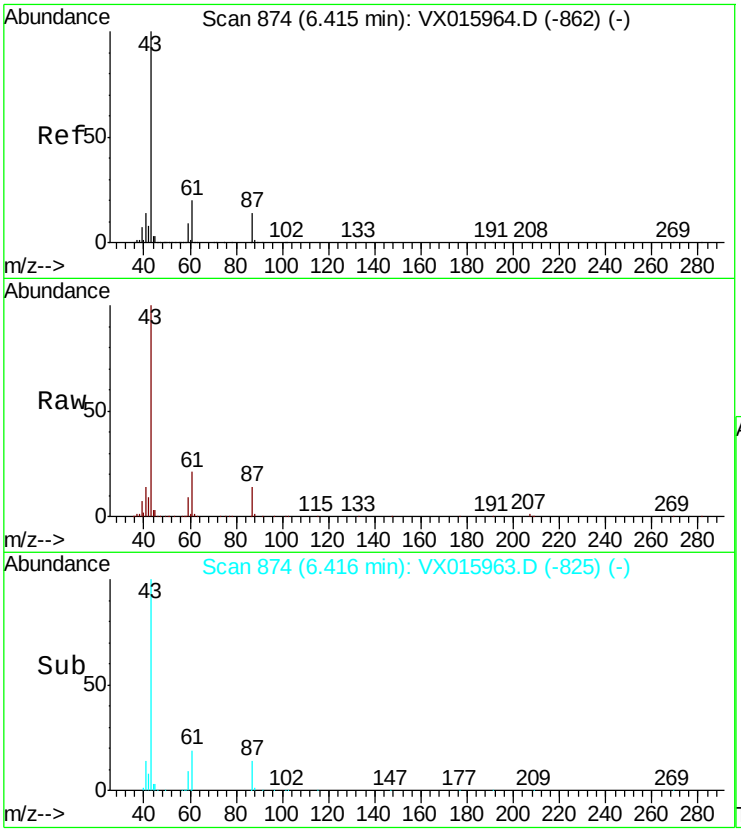


#42
1,2-Dichloroethane
Concen: 17.952 ug/l
RT: 6.17 min Scan# 833
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 62 Resp: 79230

Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	18.4



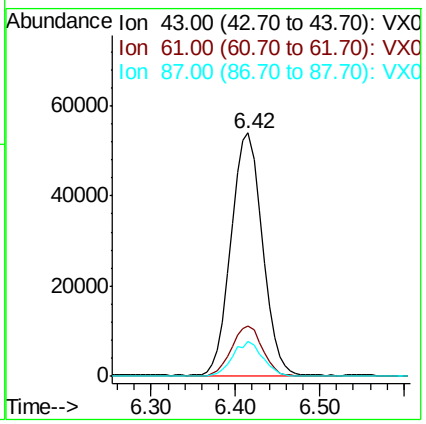


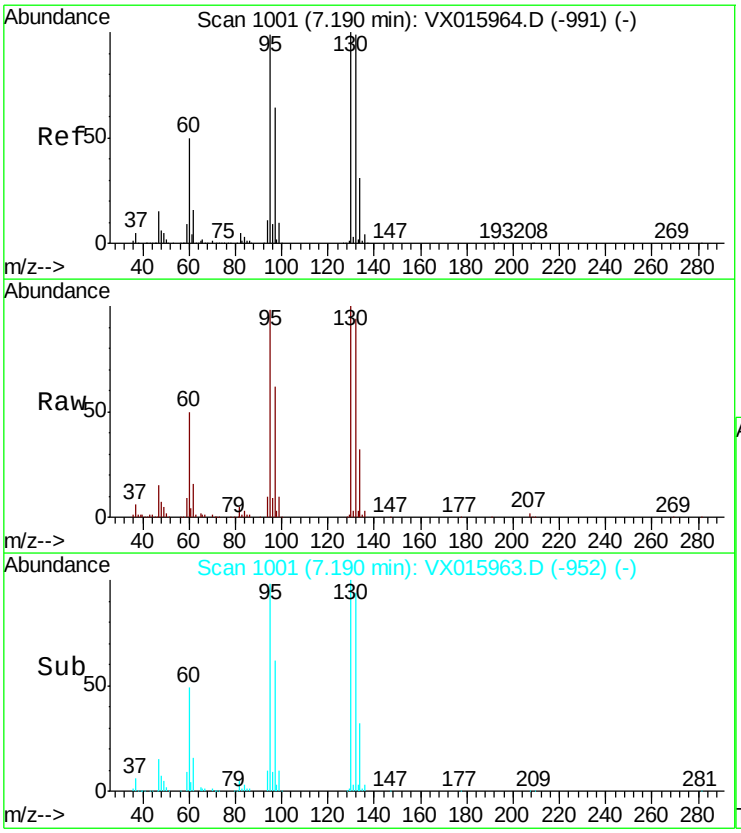
#43
Isopropyl Acetate
Concen: 17.889 ug/l
RT: 6.42 min Scan# 874
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 135601

Ion	Ratio	Lower	Upper
43	100		
61	20.6	16.1	24.1
87	13.7	10.9	16.3

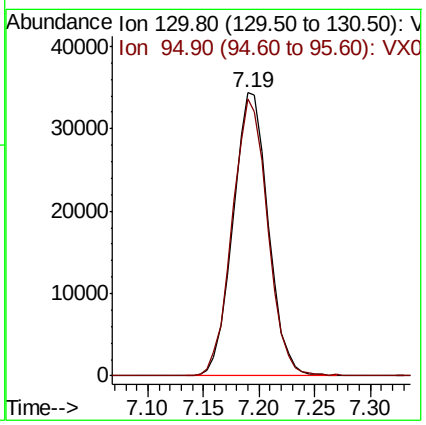


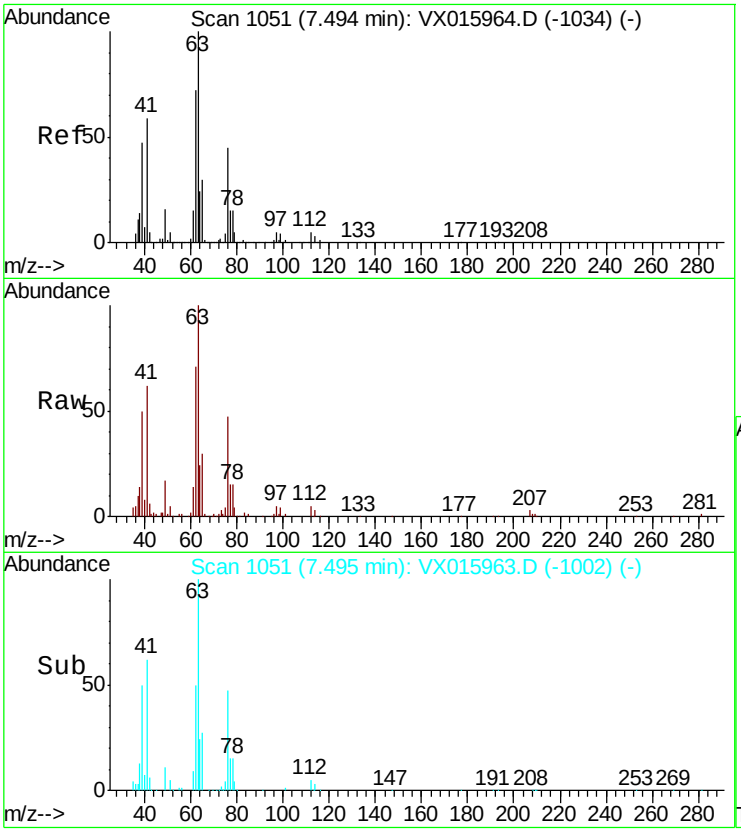


#44
Trichloroethene
Concen: 18.392 ug/l
RT: 7.19 min Scan# 1001
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:130 Resp: 75508

Ion	Ratio	Lower	Upper
130	100		
95	97.9	0.0	197.4



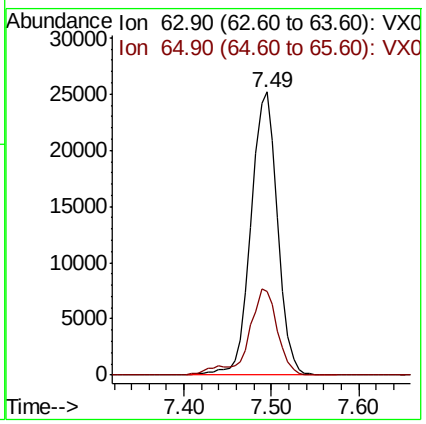


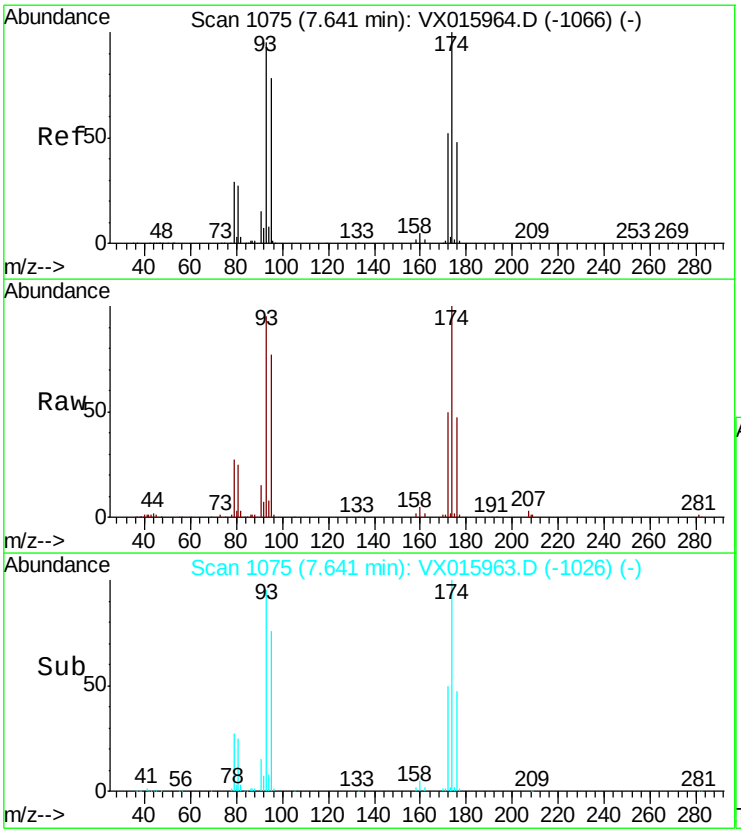
#45
1,2-Dichloropropane
Concen: 17.983 ug/l
RT: 7.49 min Scan# 1051
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 63 Resp: 52938

Ion	Ratio	Lower	Upper
63	100		
65	29.7	24.3	36.5

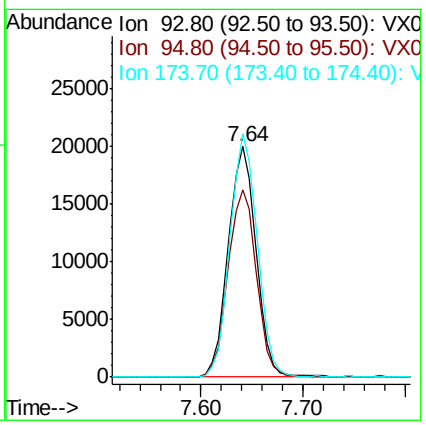


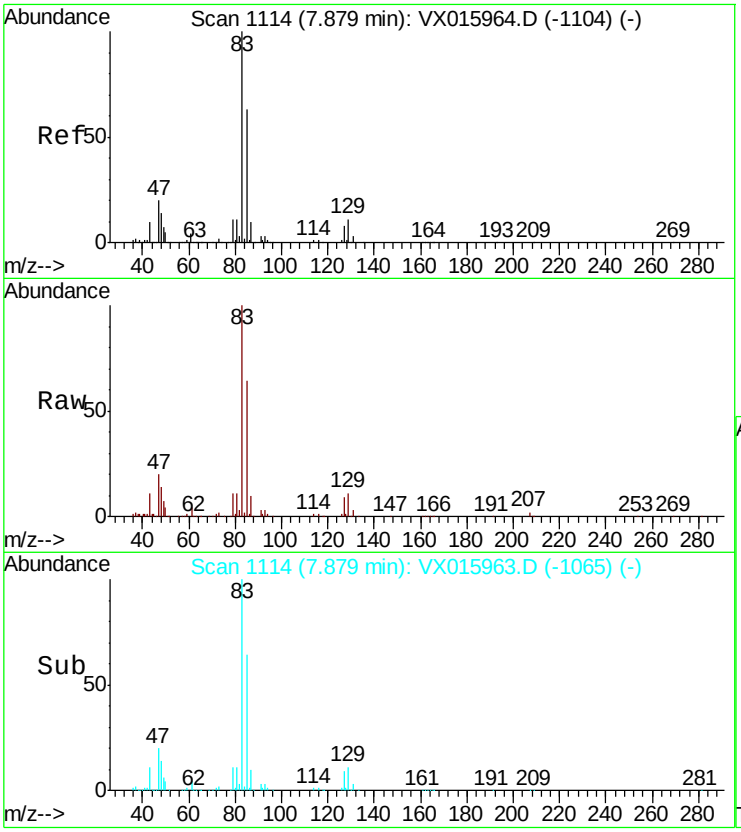


#46
Dibromomethane
Concen: 18.008 ug/l
RT: 7.64 min Scan# 1075
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 93 Resp: 37667

Ion	Ratio	Lower	Upper
93	100		
95	83.0	65.5	98.3
174	103.5	82.7	124.1



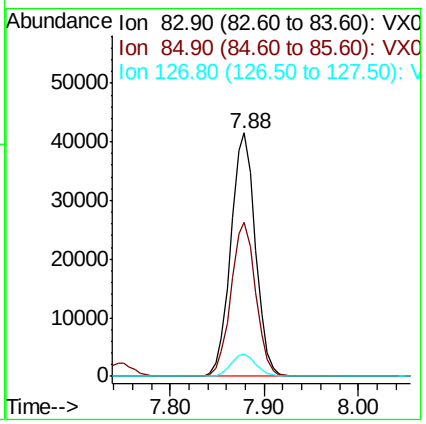


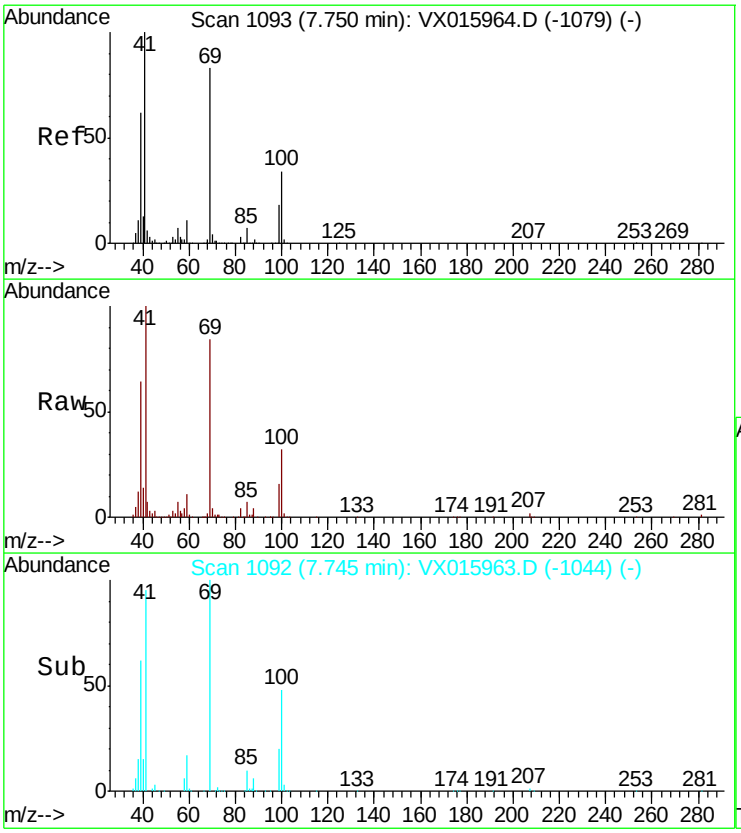
#47
Bromodichloromethane
Concen: 18.052 ug/l
RT: 7.88 min Scan# 1114
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 83 Resp: 75037

Ion	Ratio	Lower	Upper
83	100		
85	63.5	50.6	75.8
127	9.1	6.7	10.1

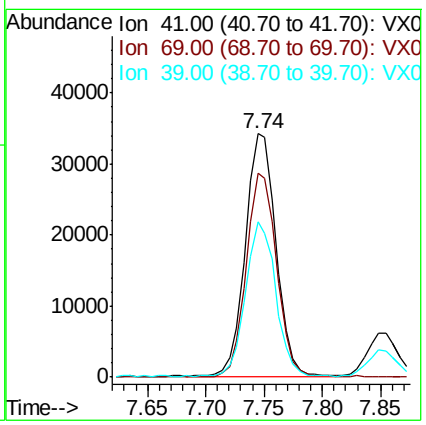


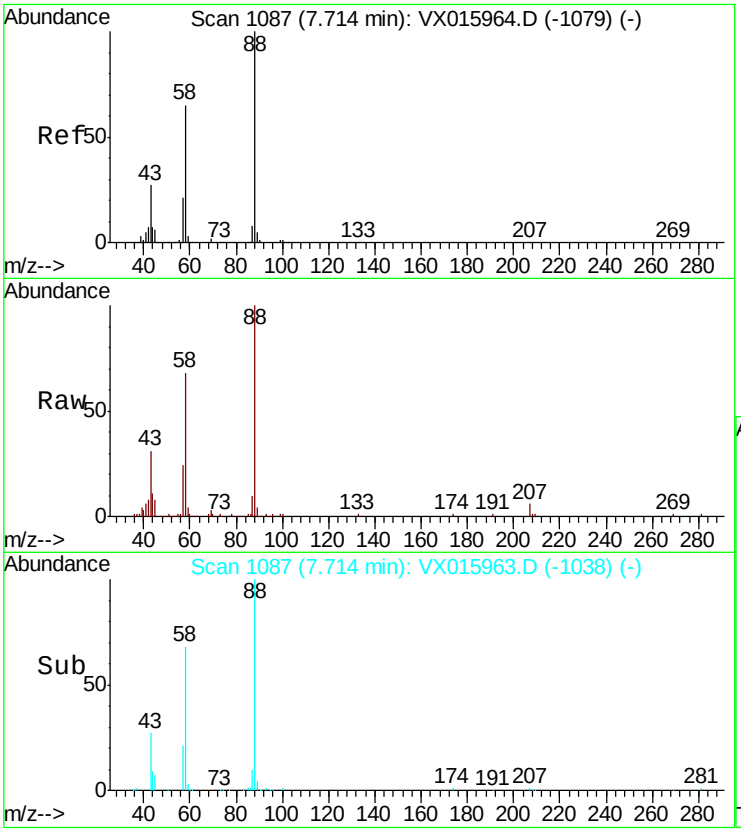


#48
Methyl methacrylate
Concen: 18.040 ug/l
RT: 7.74 min Scan# 1092
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 41 Resp: 63137

Ion	Ratio	Lower	Upper
41	100		
69	83.6	66.0	99.0
39	62.0	49.0	73.4



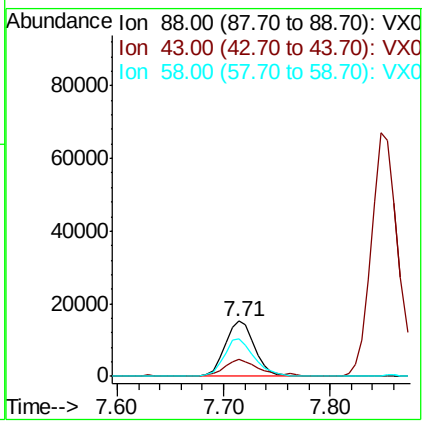


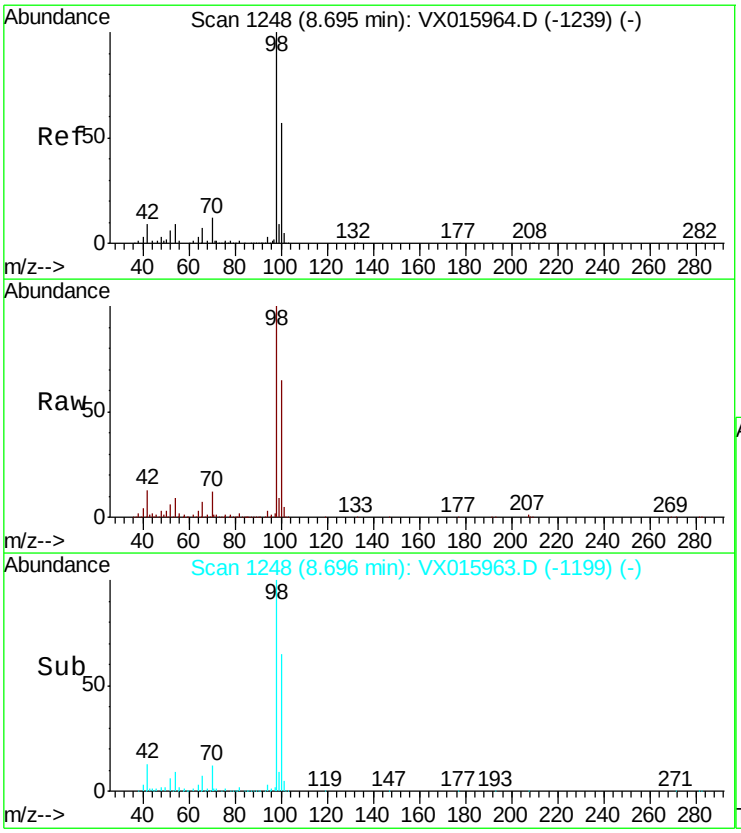
#49
1,4-Dioxane
Concen: 362.061 ug/l
RT: 7.71 min Scan# 1087
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 88 Resp: 29809

Ion	Ratio	Lower	Upper
88	100		
43	34.5	26.6	39.8
58	69.5	54.8	82.2

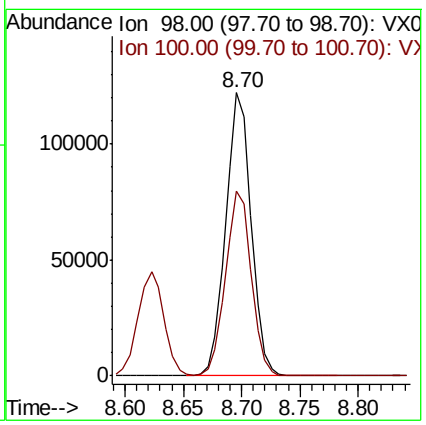


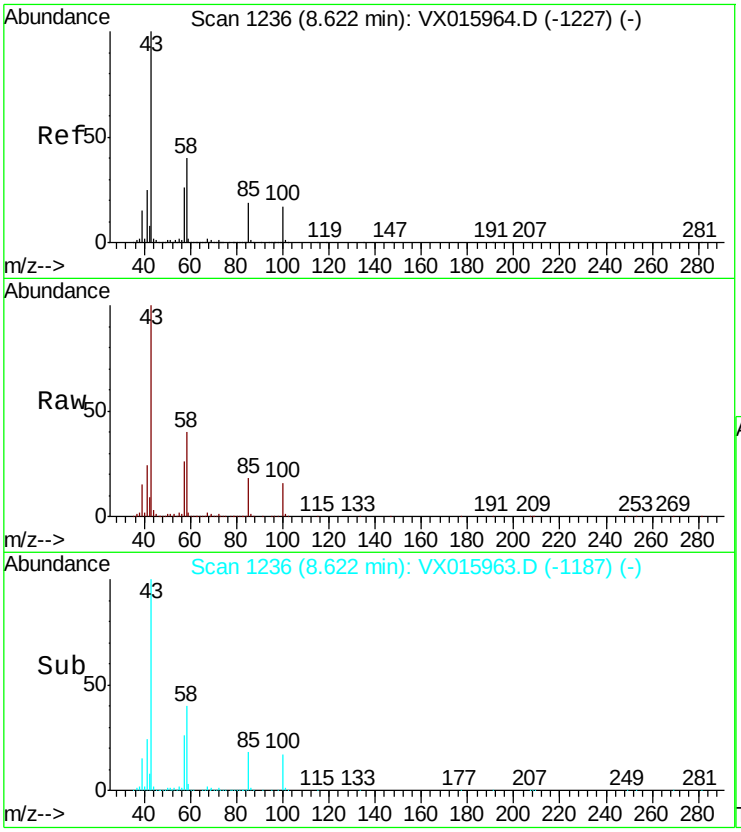


#50
Toluene-d8
Concen: 19.004 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 98 Resp: 185776

Ion	Ratio	Lower	Upper
98	100		
100	65.6	53.1	79.7



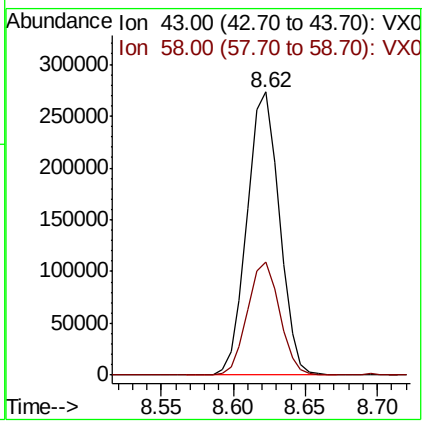


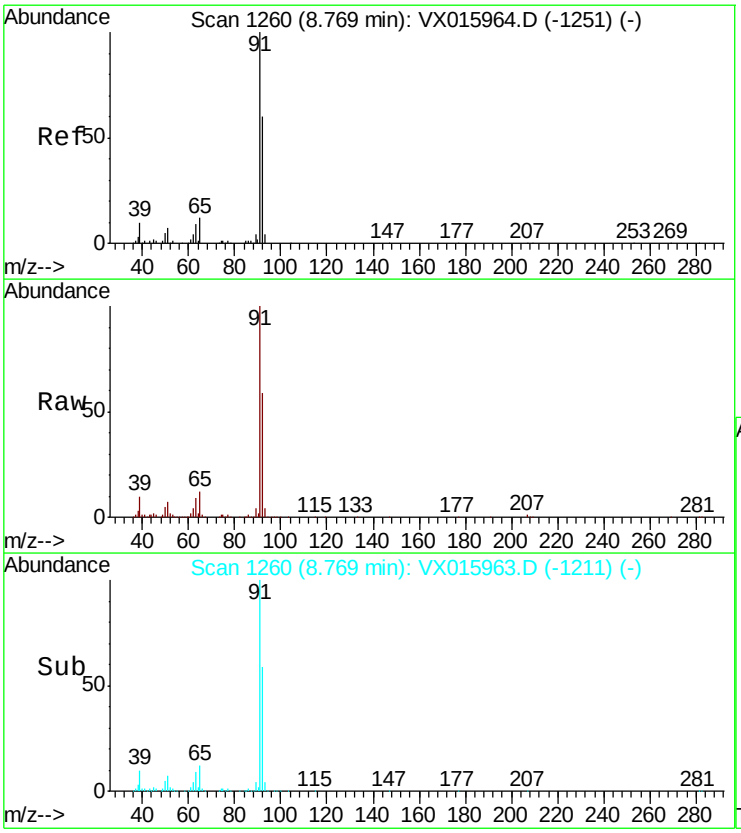
#51
4-Methyl-2-Pentanone
Concen: 92.046 ug/l
RT: 8.62 min Scan# 1236
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 423212

Ion	Ratio	Lower	Upper
43	100		
58	39.9	32.0	48.0

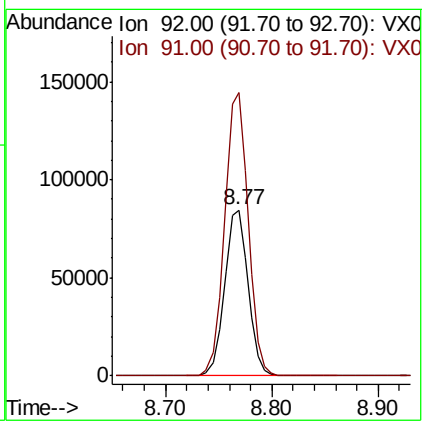


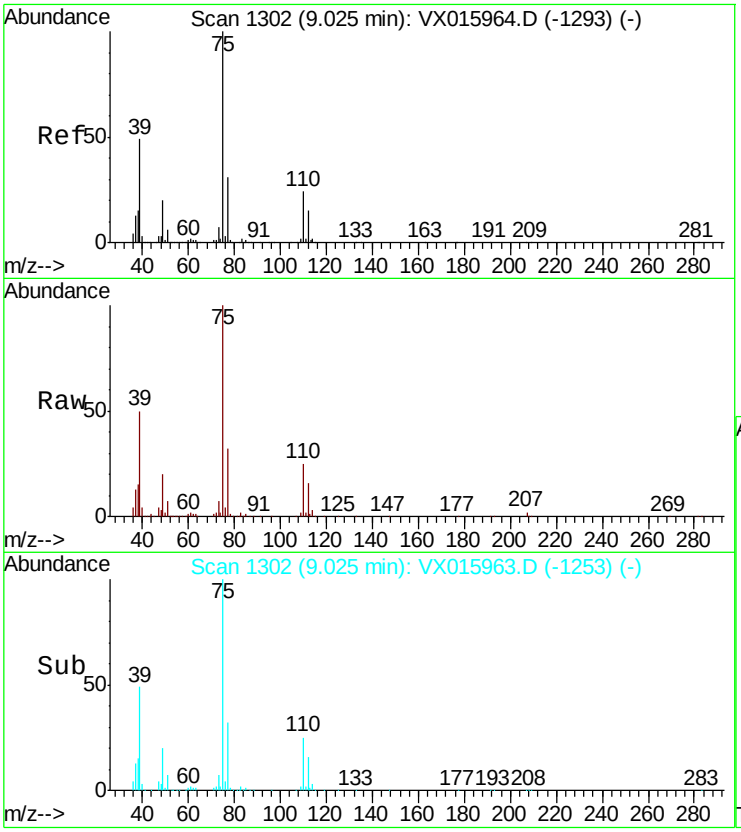


#52
Toluene
Concen: 18.074 ug/l
RT: 8.77 min Scan# 1260
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 92 Resp: 130677

Ion	Ratio	Lower	Upper
92	100		
91	171.6	134.6	202.0



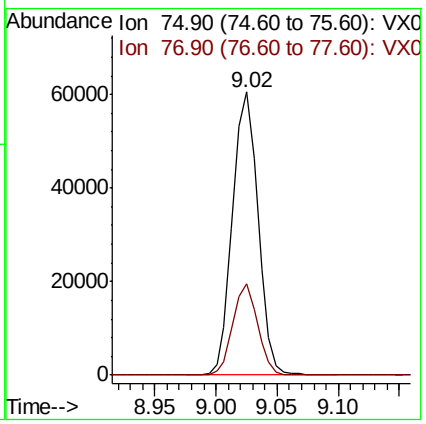


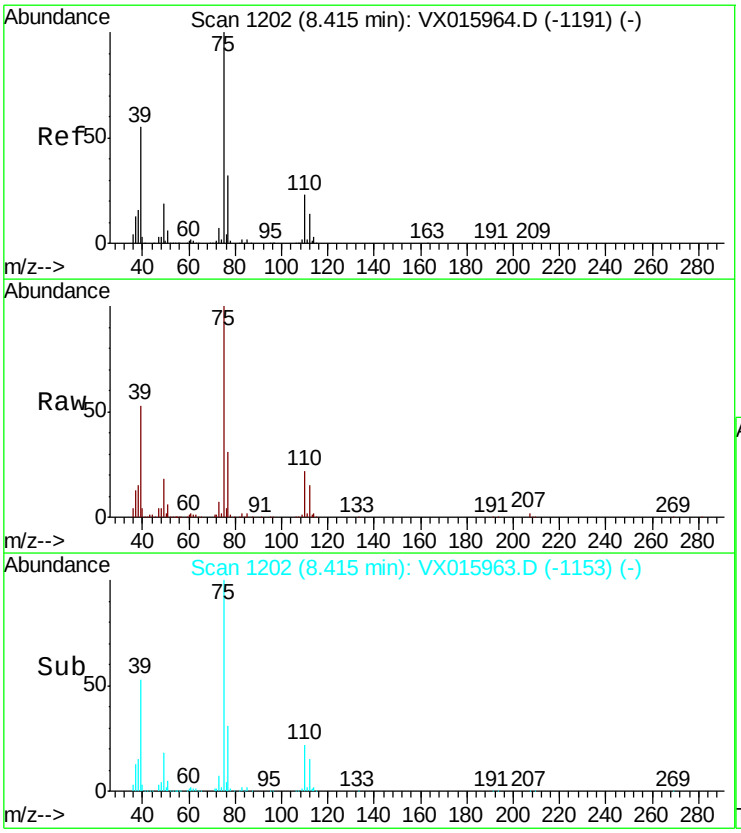
#53
t-1,3-Dichloropropene
Concen: 17.635 ug/l
RT: 9.02 min Scan# 1302
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 75 Resp: 86978

Ion	Ratio	Lower	Upper
75	100		
77	32.3	24.9	37.3

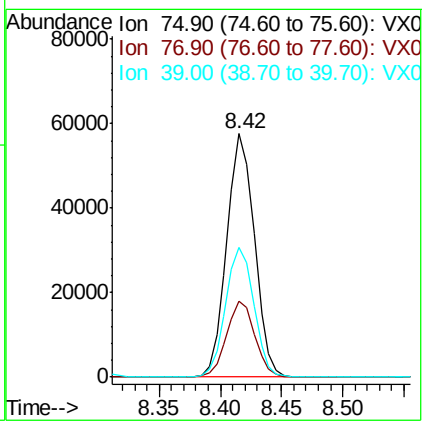


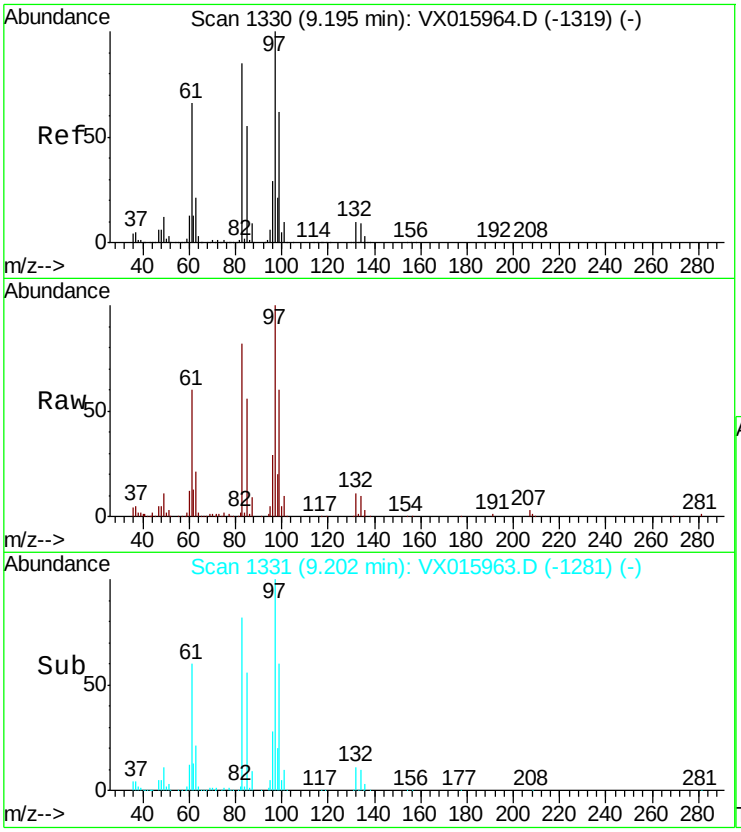


#54
cis-1,3-Dichloropropene
Concen: 17.885 ug/l
RT: 8.42 min Scan# 1202
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 75 Resp: 90722

Ion	Ratio	Lower	Upper
75	100		
77	30.9	25.4	38.0
39	52.8	44.1	66.1



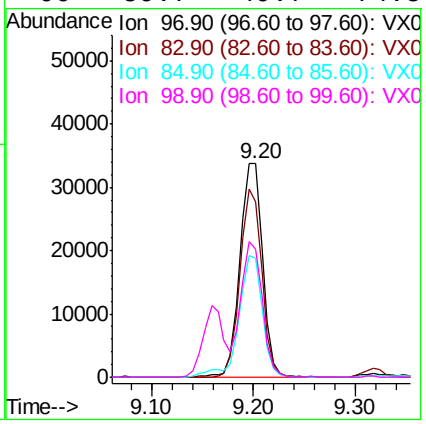


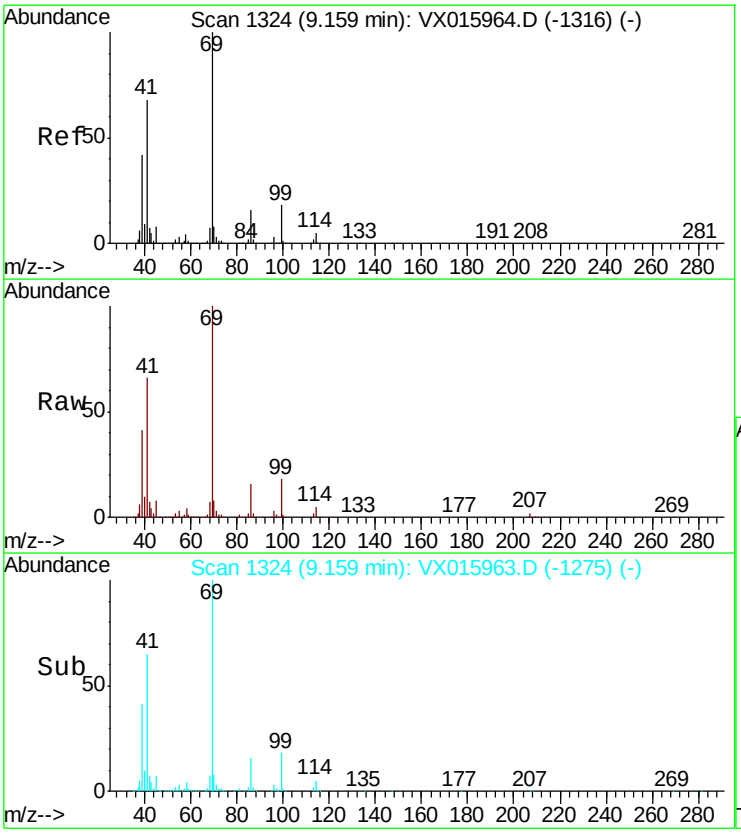
#55
1,1,2-Trichloroethane
Concen: 17.961 ug/l
RT: 9.20 min Scan# 1331
Delta R.T. 0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 97 Resp: 51895

Ion	Ratio	Lower	Upper
97	100		
83	82.3	68.2	102.2
85	55.5	43.7	65.5
99	59.7	49.7	74.5

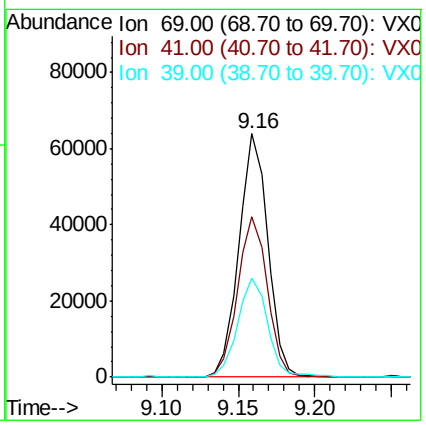


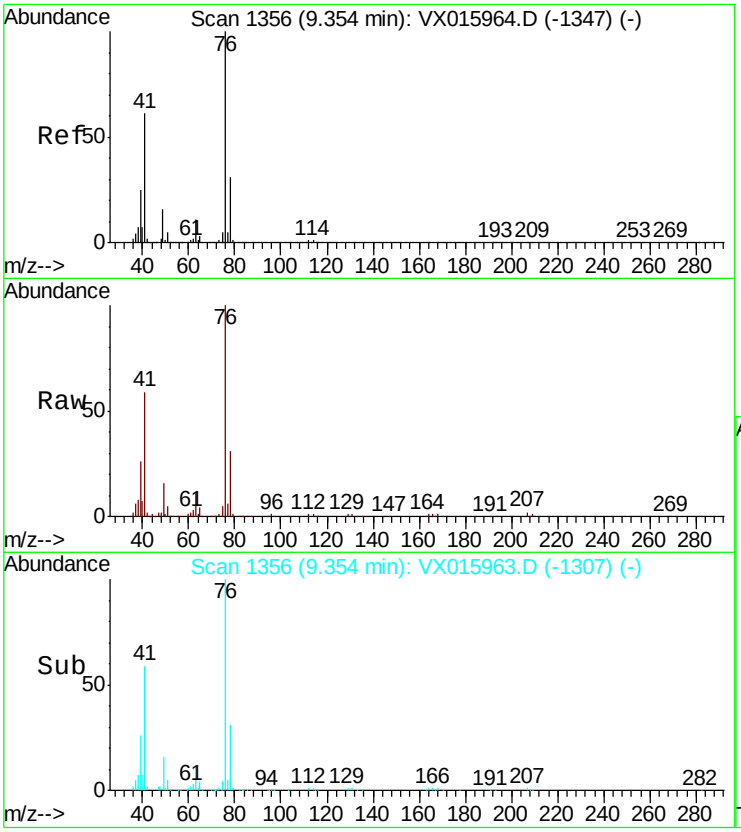


#56
Ethyl methacrylate
Concen: 17.911 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 69 Resp: 84150

Ion	Ratio	Lower	Upper
69	100		
41	67.5	53.5	80.3
39	41.7	33.4	50.0



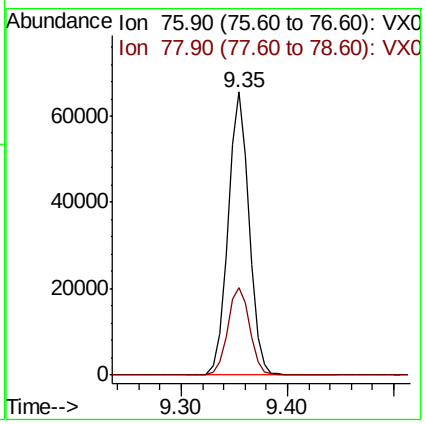


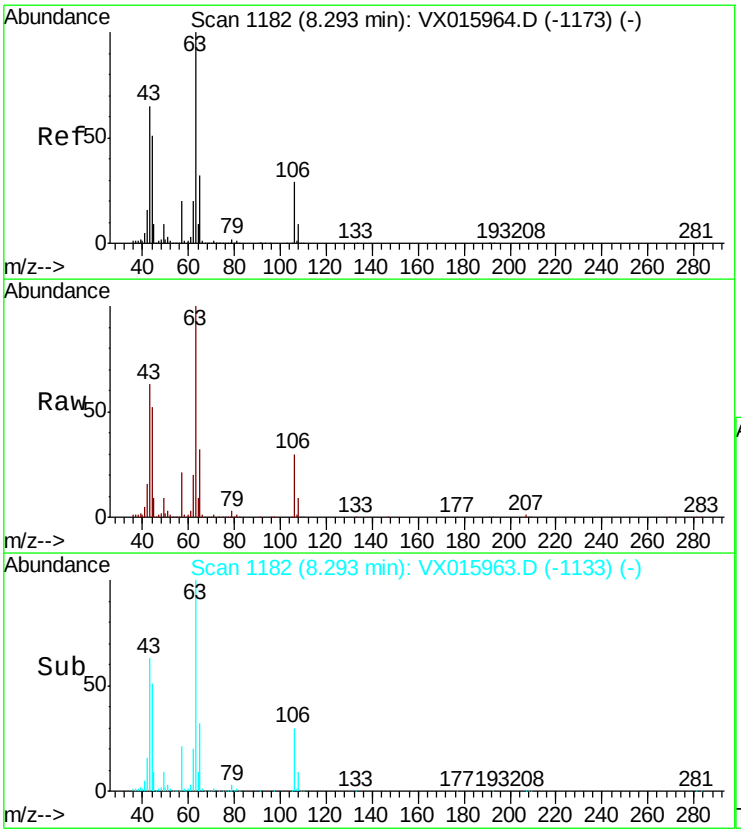
#57
1,3-Dichloropropane
Concen: 18.265 ug/l
RT: 9.35 min Scan# 1356
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 76 Resp: 90673

Ion	Ratio	Lower	Upper
76	100		
78	32.7	25.5	38.3

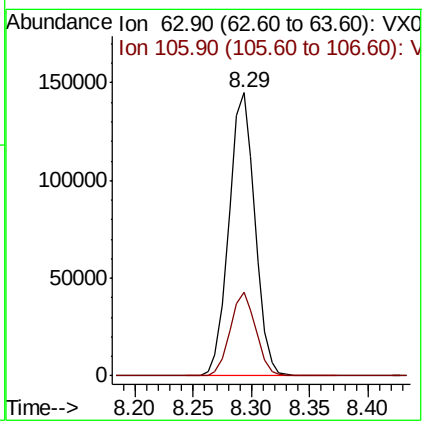


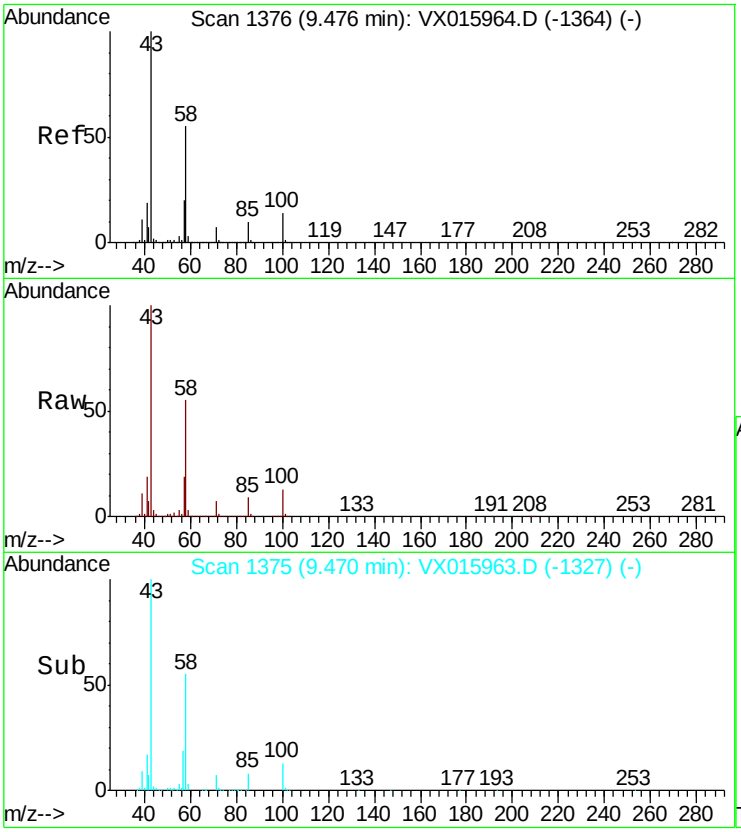


#58
2-Chloroethyl Vinyl ether
Concen: 93.174 ug/l
RT: 8.29 min Scan# 1182
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 63 Resp: 226213

Ion	Ratio	Lower	Upper
63	100		
106	29.2	23.6	35.4



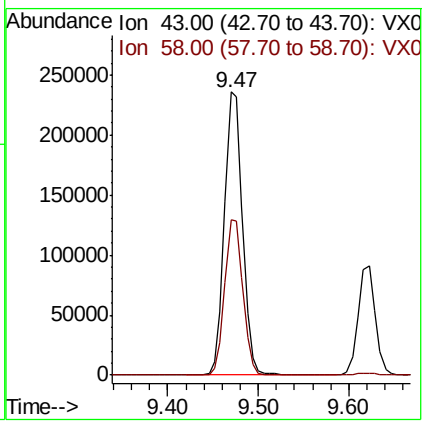


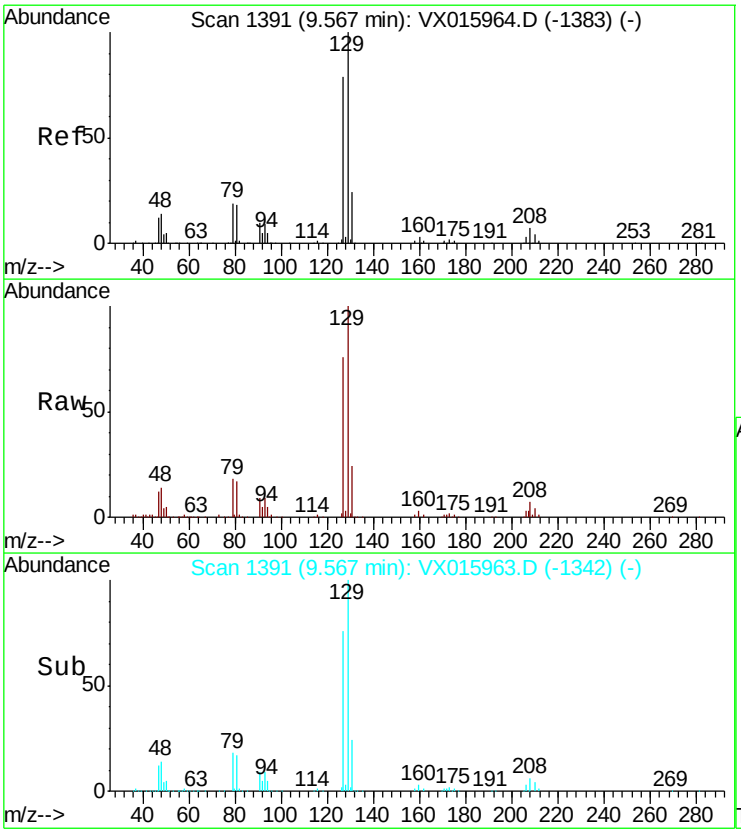
#59
2-Hexanone
Concen: 90.768 ug/l
RT: 9.47 min Scan# 1375
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 43 Resp: 326150

Ion	Ratio	Lower	Upper
43	100		
58	55.6	27.7	83.1

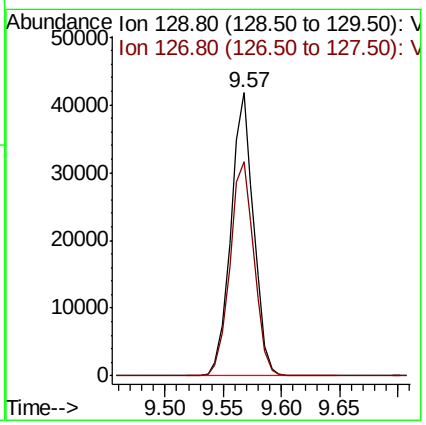


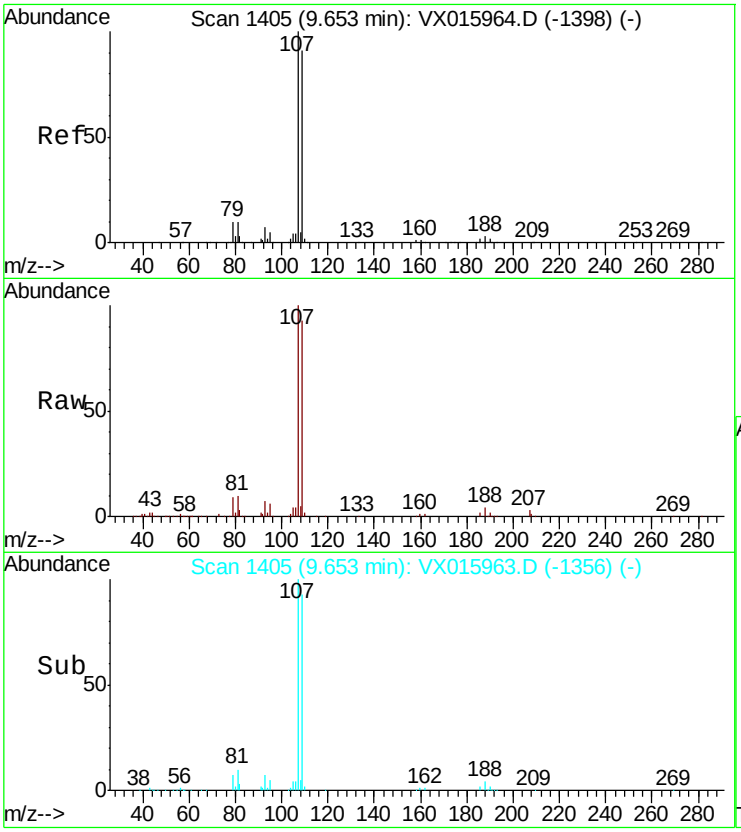


#60
Dibromochloromethane
Concen: 17.498 ug/l
RT: 9.57 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:129 Resp: 56589

Ion	Ratio	Lower	Upper
129	100		
127	80.1	39.4	118.1



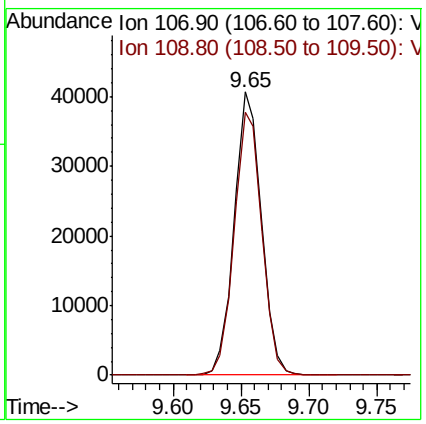


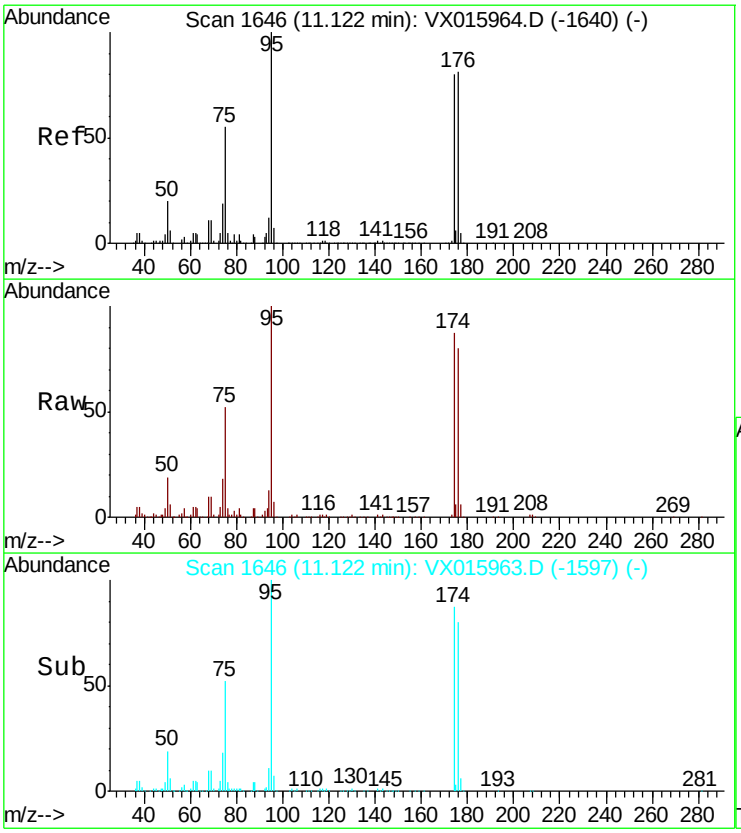
#61
1,2-Dibromoethane
Concen: 18.044 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:107 Resp: 56535

Ion	Ratio	Lower	Upper
107	100		
109	94.6	74.9	112.3

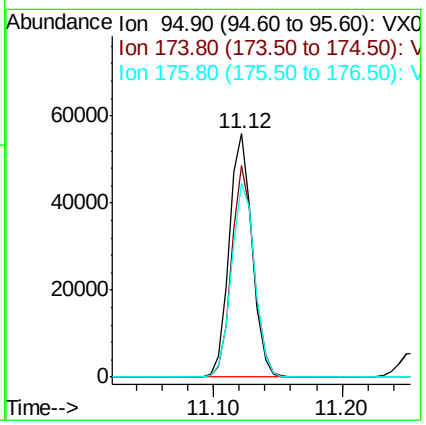


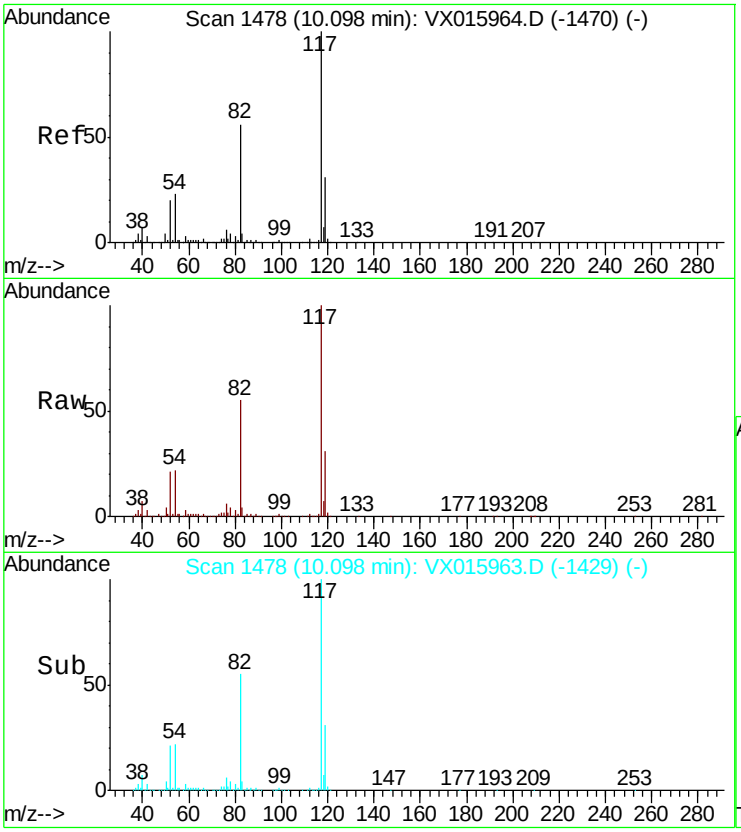


#62
4-Bromofluorobenzene
Concen: 18.172 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 95 Resp: 69675

Ion	Ratio	Lower	Upper
95	100		
174	84.1	0.0	165.0
176	81.0	0.0	163.2



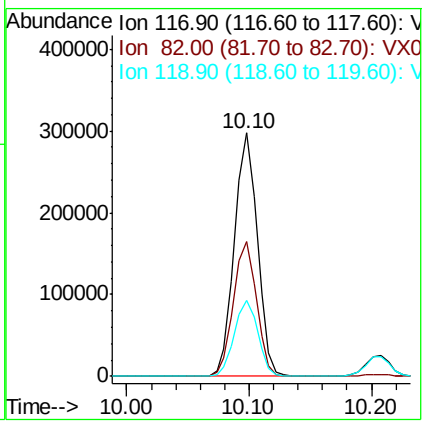


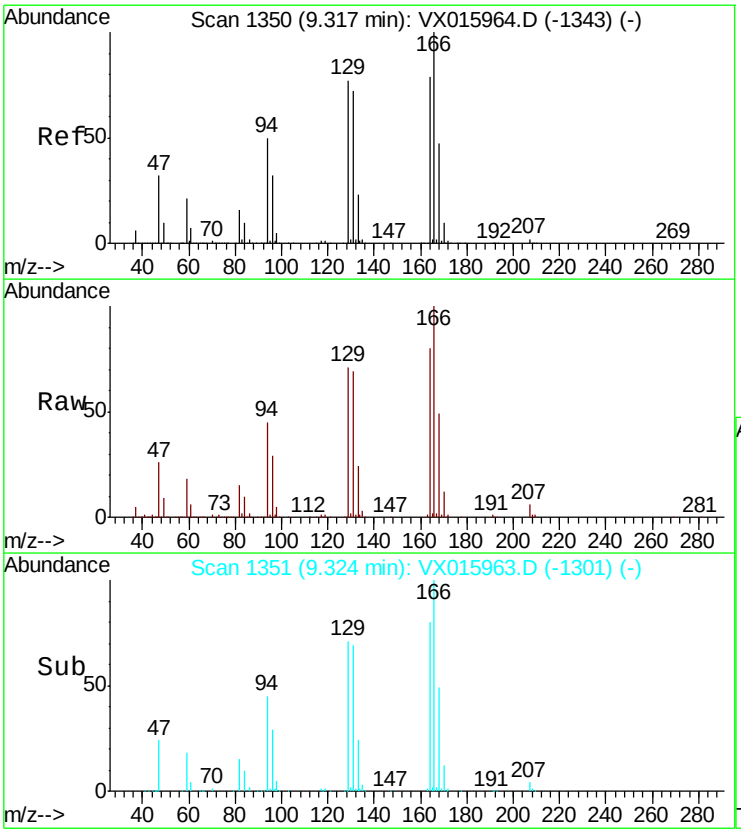
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion:117 Resp: 386042

Ion	Ratio	Lower	Upper
117	100		
82	55.3	44.5	66.7
119	31.4	25.0	37.6

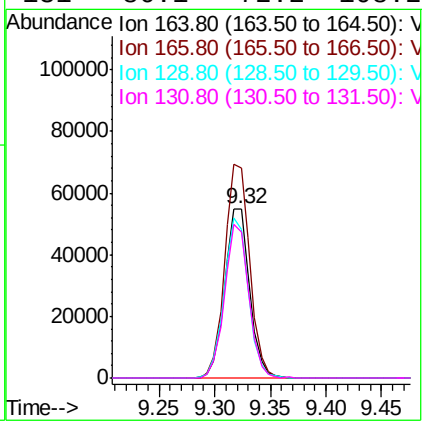


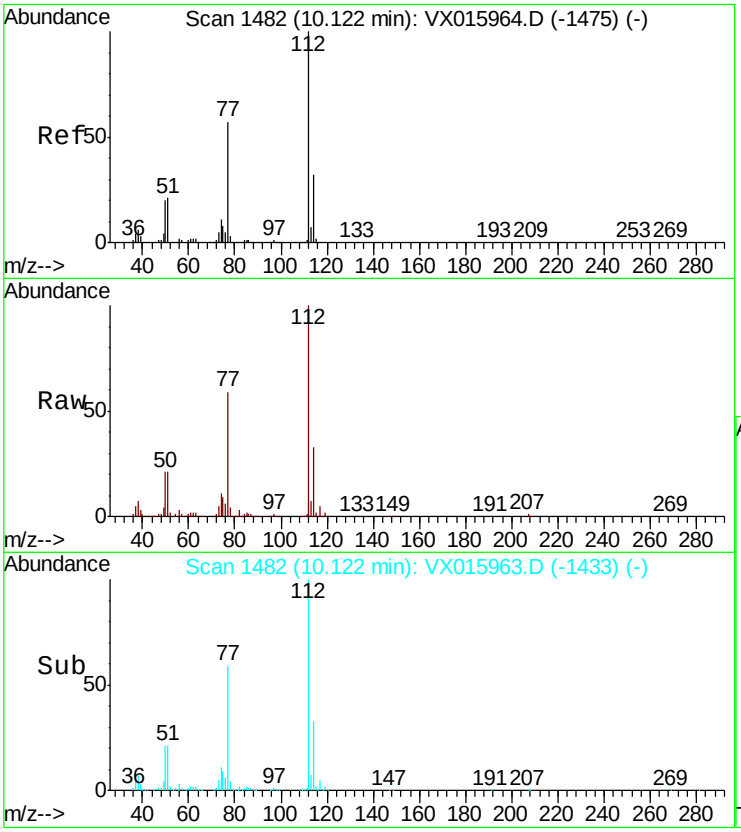


#64
Tetrachloroethene
Concen: 18.427 ug/l
RT: 9.32 min Scan# 1351
Delta R.T. 0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:164 Resp: 84387

Ion	Ratio	Lower	Upper
164	100		
166	124.4	101.0	151.4
129	87.9	77.4	116.0
131	86.1	72.2	108.2



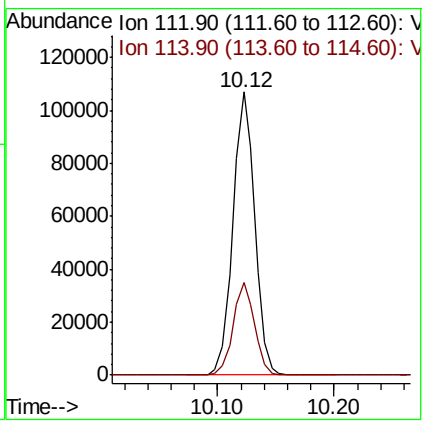


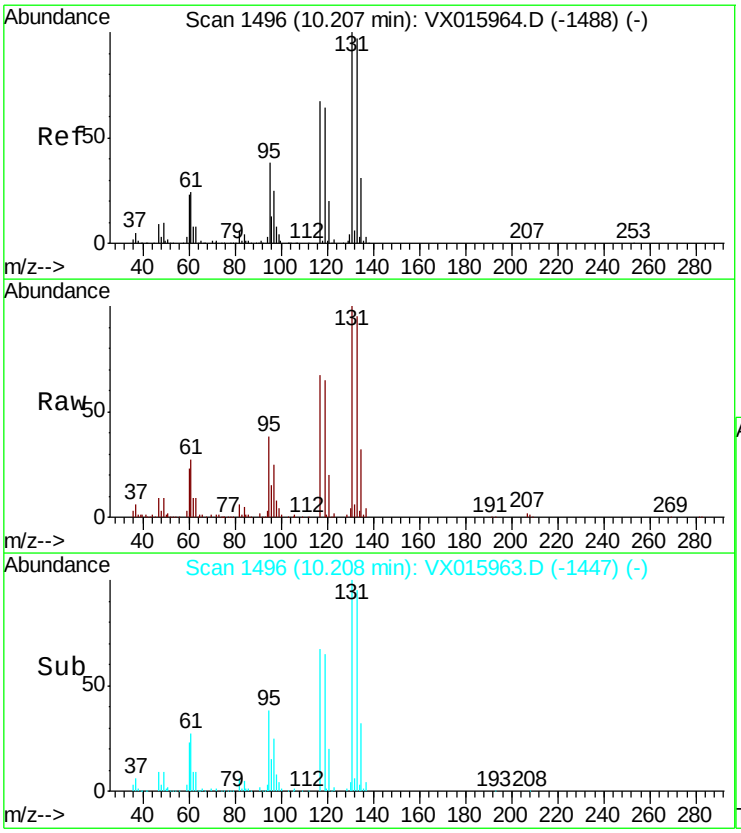
#65
Chlorobenzene
Concen: 17.767 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:112 Resp: 139698

Ion	Ratio	Lower	Upper
112	100		
114	32.9	25.4	38.0

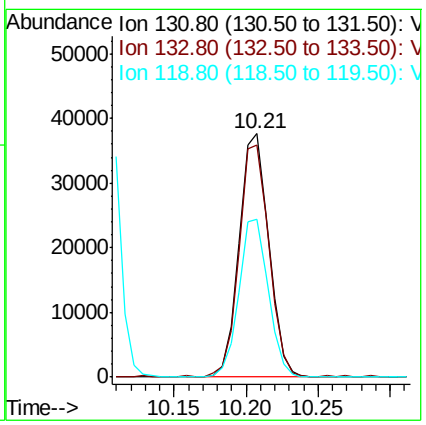


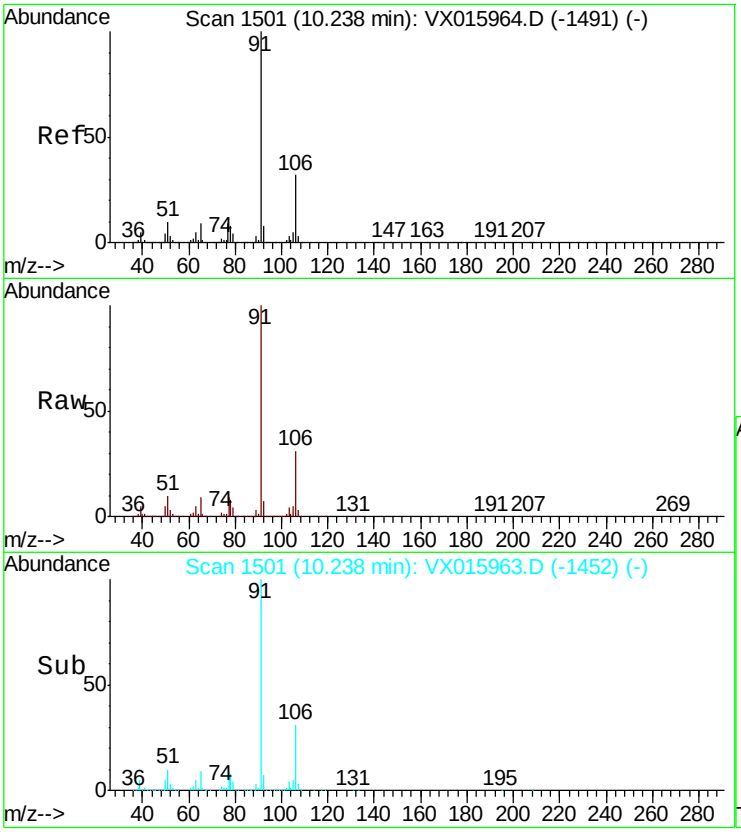


#66
1,1,1,2-Tetrachloroethane
Concen: 17.979 ug/l
RT: 10.21 min Scan# 1496
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:131 Resp: 53428

Ion	Ratio	Lower	Upper
131	100		
133	95.6	48.3	144.8
119	64.3	31.6	94.8



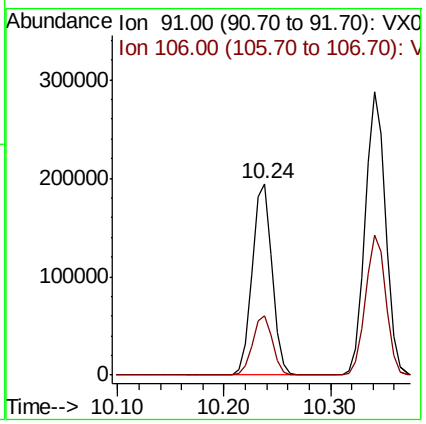


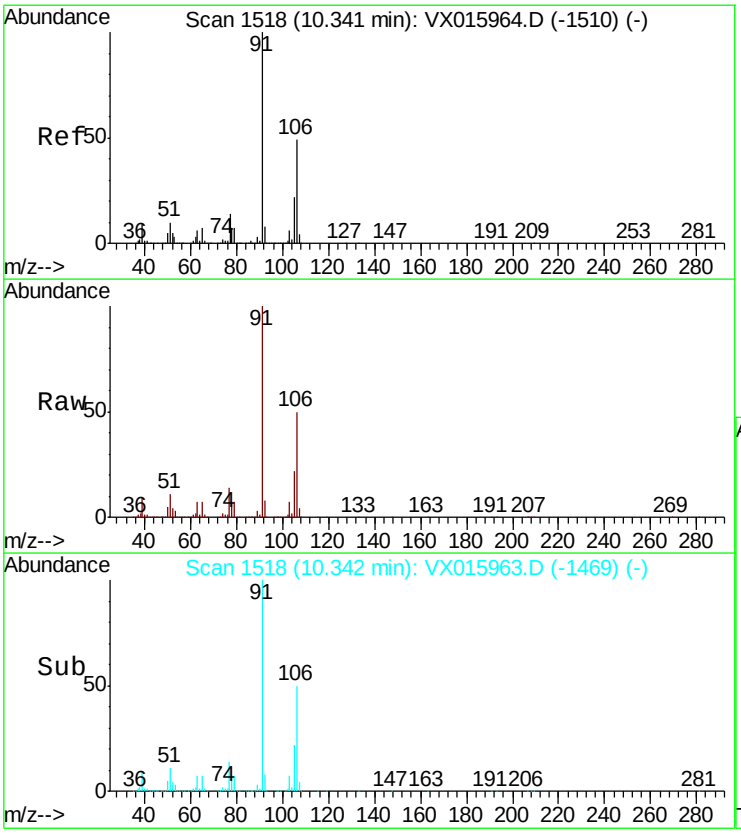
#67
Ethyl Benzene
Concen: 18.231 ug/l
RT: 10.24 min Scan# 1501
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 91 Resp: 255271

Ion	Ratio	Lower	Upper
91	100		
106	31.1	25.3	37.9

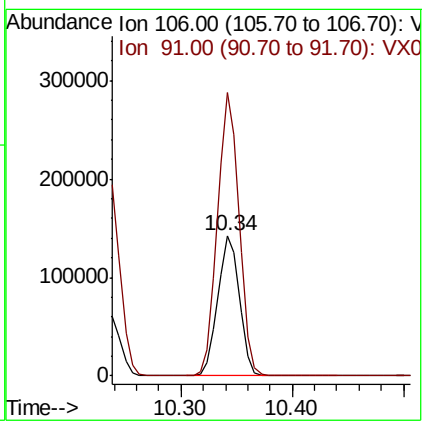


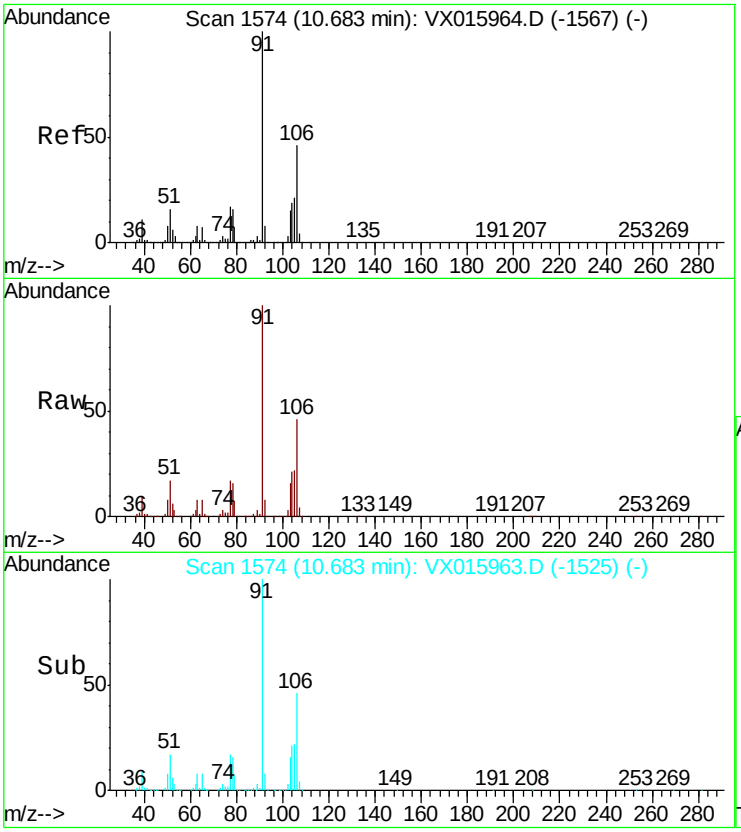


#68
m/p-Xylenes
Concen: 36.090 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:106 Resp: 191755

Ion	Ratio	Lower	Upper
106	100		
91	201.5	161.6	242.4



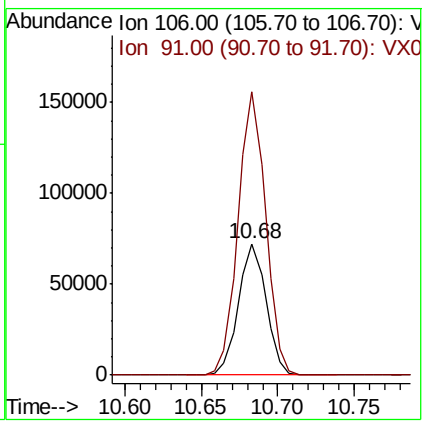


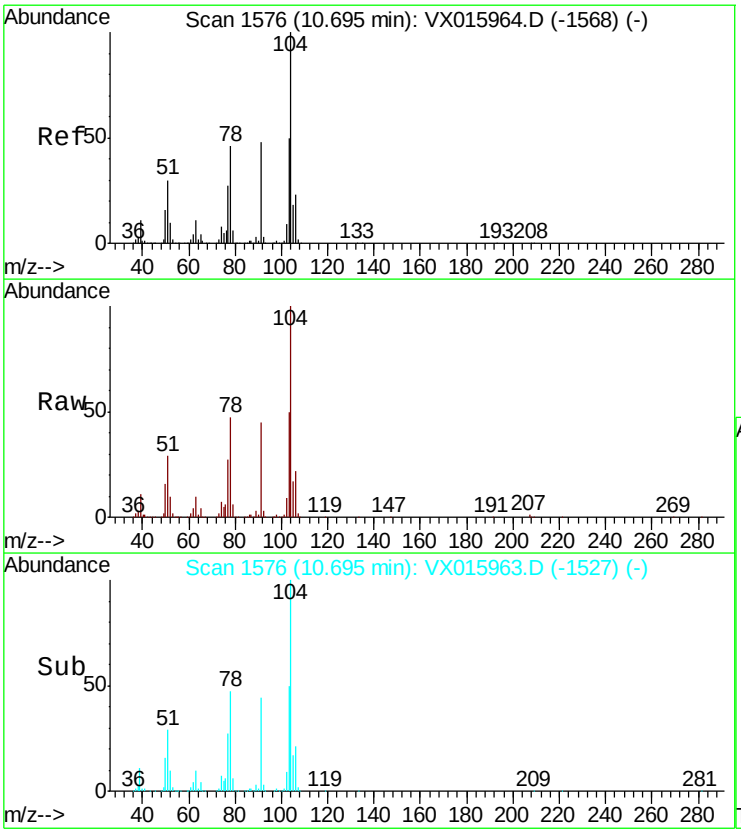
#69
o-Xylene
Concen: 17.952 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:106 Resp: 90558

Ion	Ratio	Lower	Upper
106	100		
91	216.1	106.1	318.3

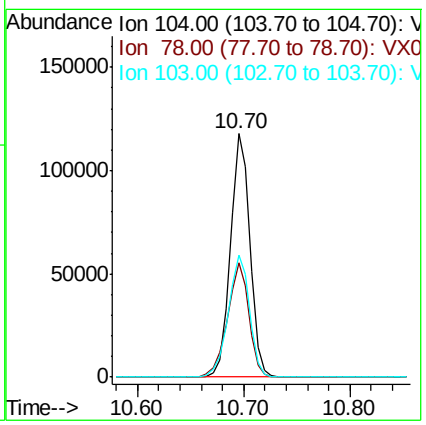


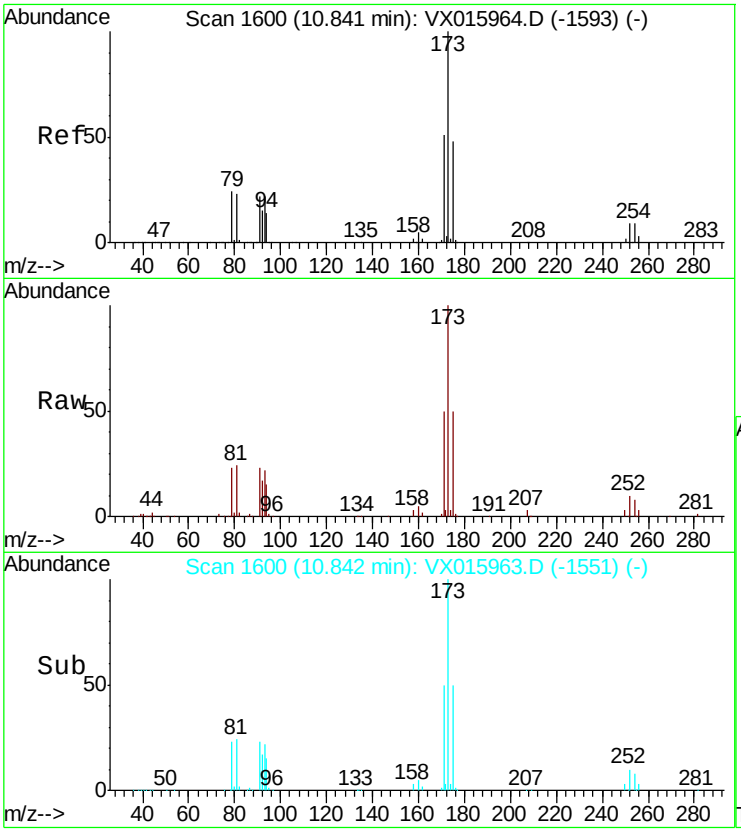


#70
Styrene
Concen: 17.510 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:104 Resp: 151562

Ion	Ratio	Lower	Upper
104	100		
78	51.3	41.0	61.4
103	54.9	43.4	65.2



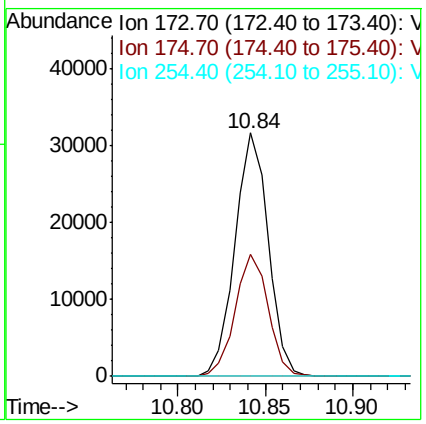


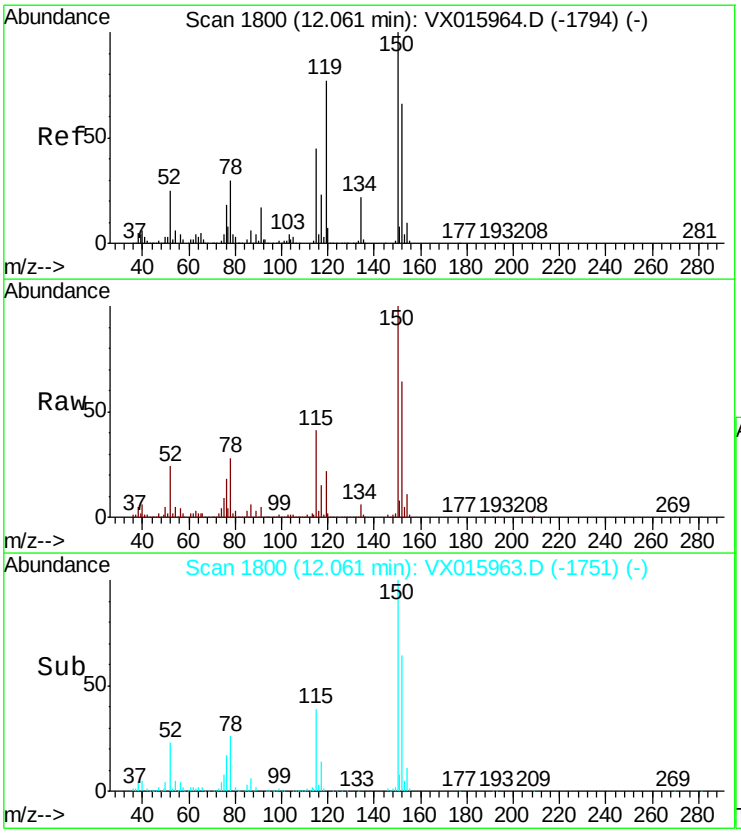
#71
Bromoform
Concen: 17.367 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:173 Resp: 41810

Ion	Ratio	Lower	Upper
173	100		
175	49.8	24.1	72.4
254	0.2	0.1	0.1#

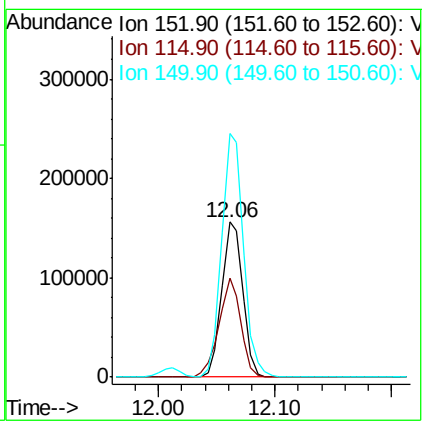


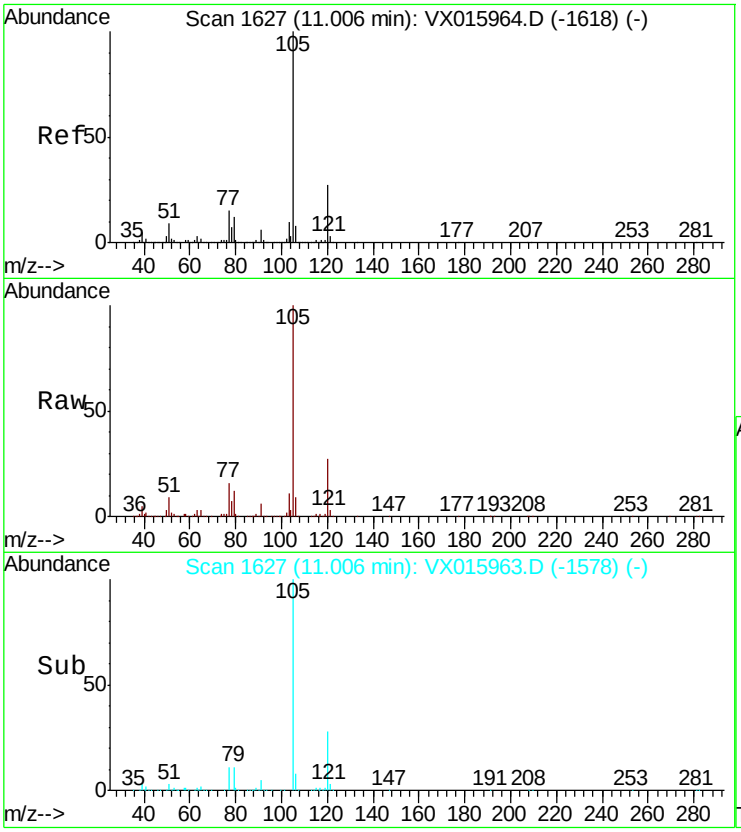


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:152 Resp: 194297

Ion	Ratio	Lower	Upper
152	100		
115	66.4	40.9	122.7
150	162.8	0.0	342.4



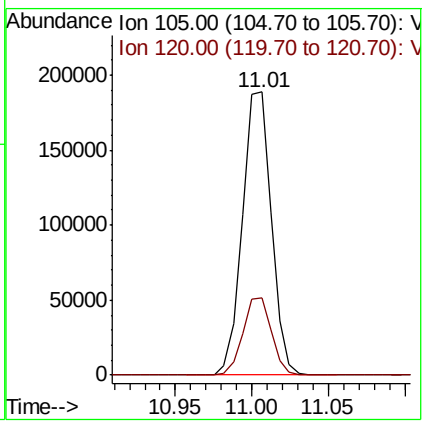


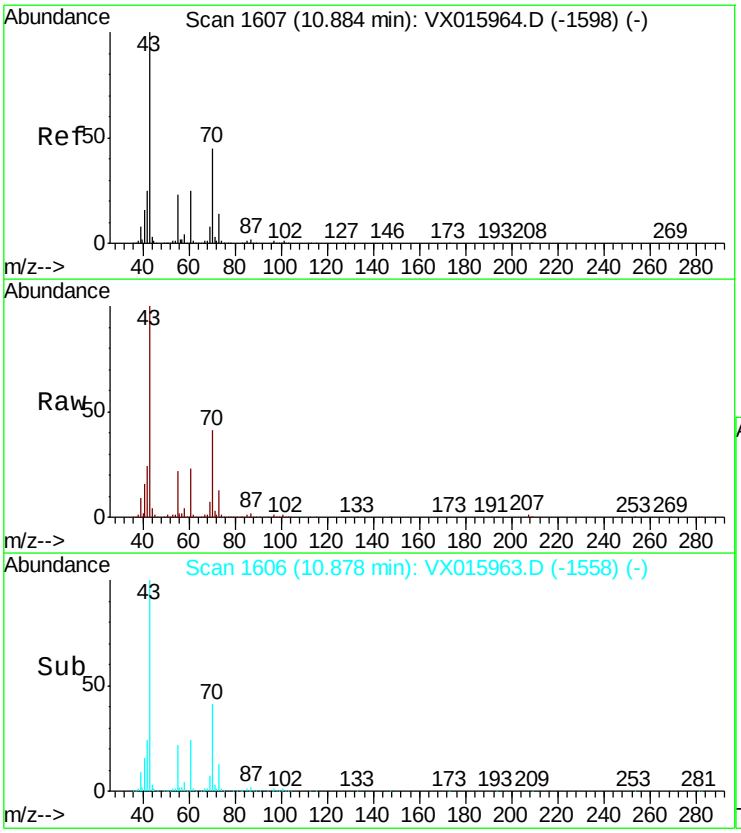
#73
Isopropylbenzene
Concen: 18.710 ug/l
RT: 11.01 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion:105 Resp: 247301

Ion	Ratio	Lower	Upper
105	100		
120	26.8	13.3	39.8

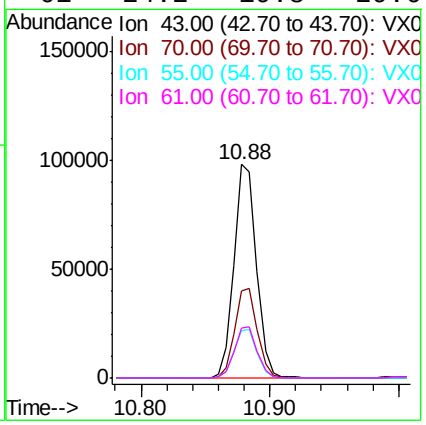


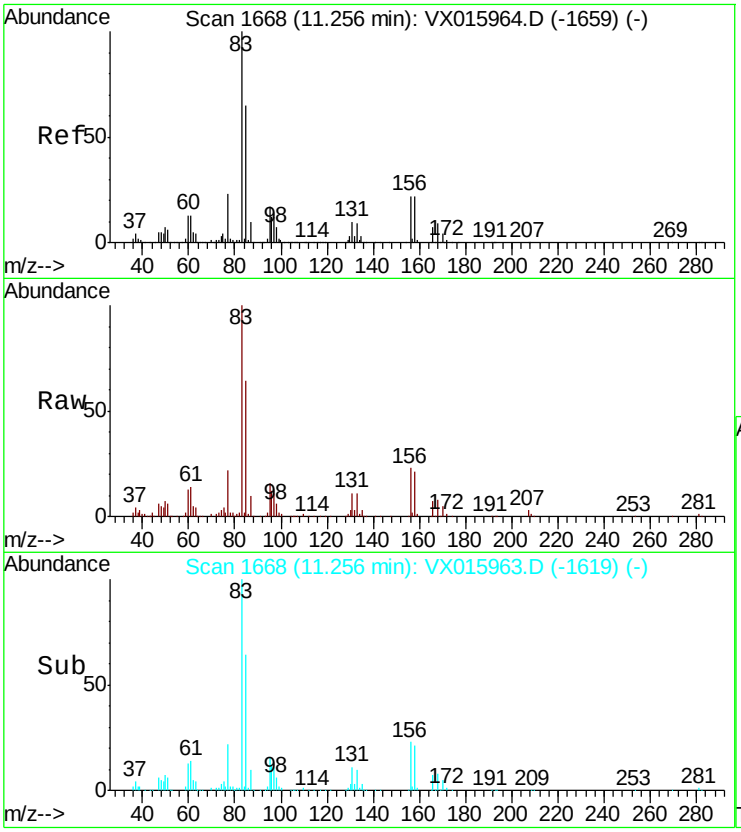


#74
N-amyl acetate
Concen: 18.729 ug/l
RT: 10.88 min Scan# 1606
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 43 Resp: 119394

Ion	Ratio	Lower	Upper
43	100		
70	42.1	34.5	51.7
55	23.5	18.6	28.0
61	24.2	19.8	29.6



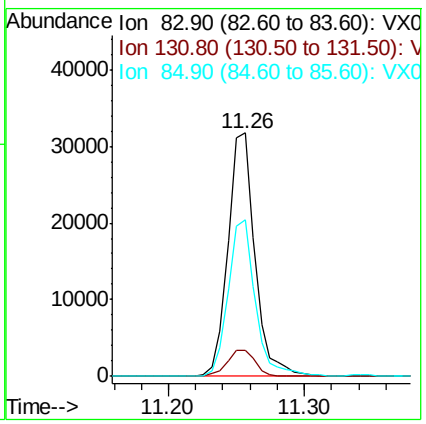


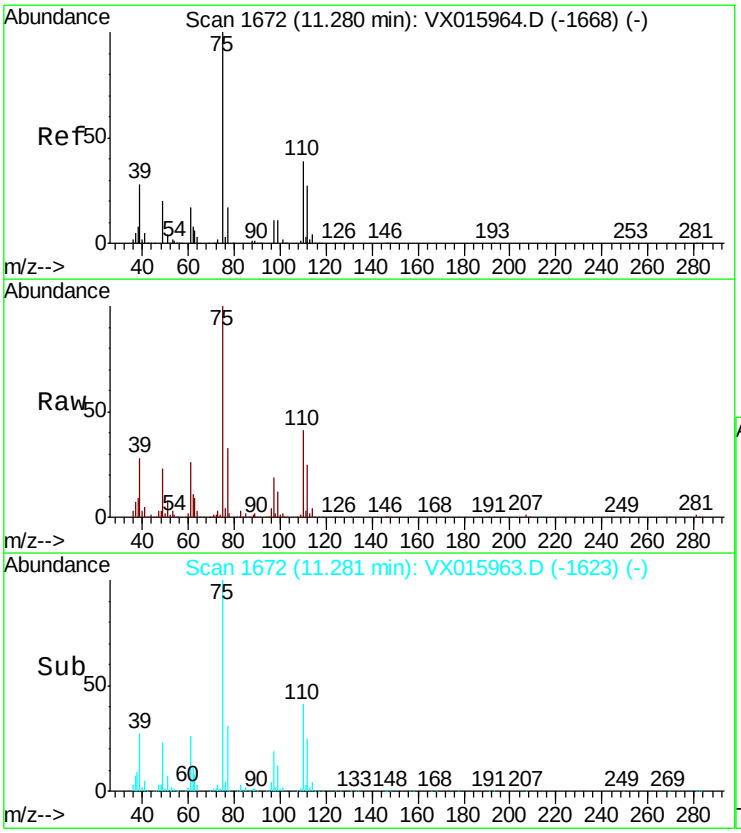
#75
1,1,2,2-Tetrachloroethane
Concen: 17.080 ug/l
RT: 11.26 min Scan# 1668
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 83 Resp: 43762

Ion	Ratio	Lower	Upper
83	100		
131	11.2	5.1	15.4
85	64.9	32.2	96.6

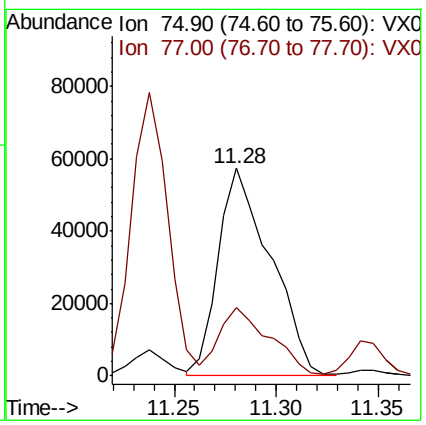


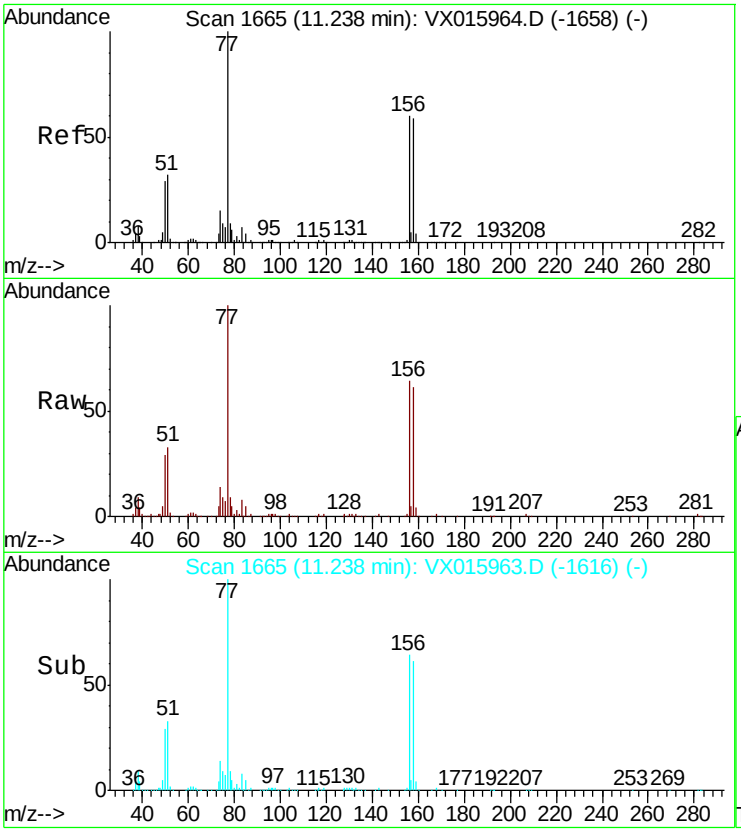


#76
1,2,3-Trichloropropane
Concen: 20.078 ug/l
RT: 11.28 min Scan# 1672
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 75 Resp: 102163

Ion	Ratio	Lower	Upper
75	100		
77	31.8	21.6	65.0



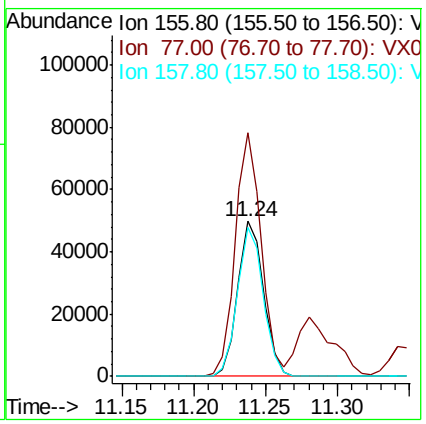


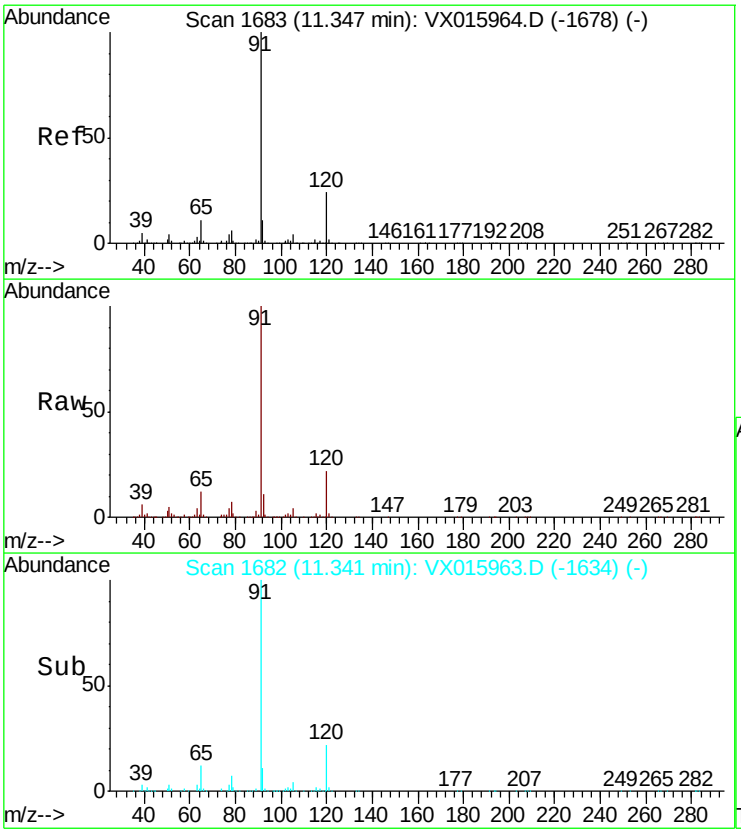
#77
Bromobenzene
Concen: 18.317 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion:156 Resp: 62320

Ion	Ratio	Lower	Upper
156	100		
77	156.8	78.3	234.8
158	95.4	48.5	145.5

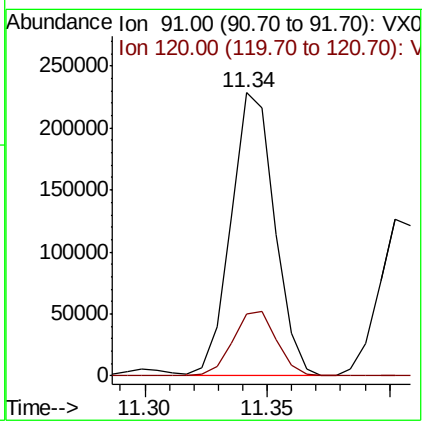


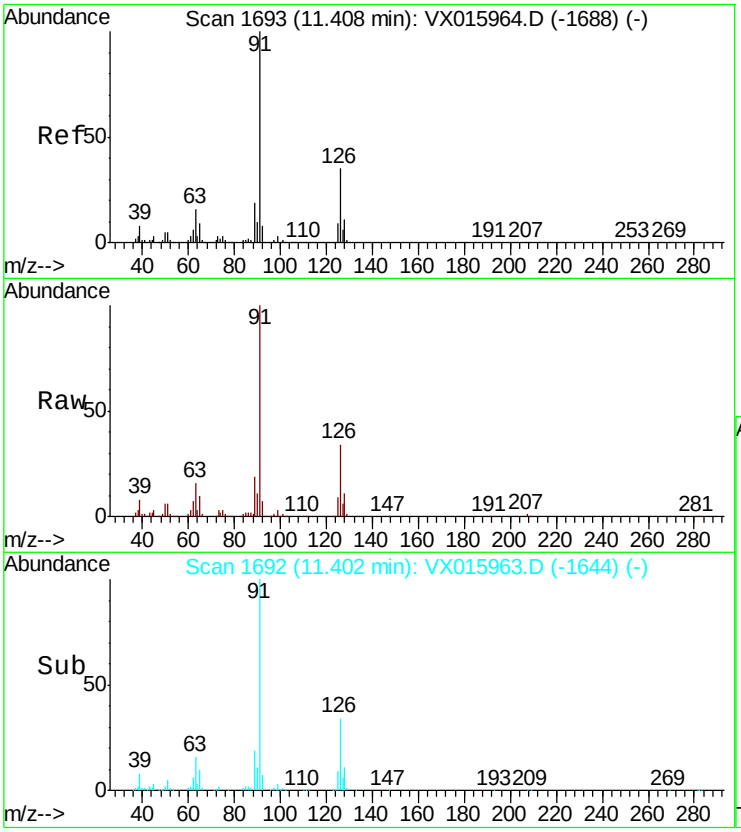


#78
n-propylbenzene
Concen: 18.430 ug/l
RT: 11.34 min Scan# 1682
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 91 Resp: 280232

Ion	Ratio	Lower	Upper
91	100		
120	23.2	11.8	35.3



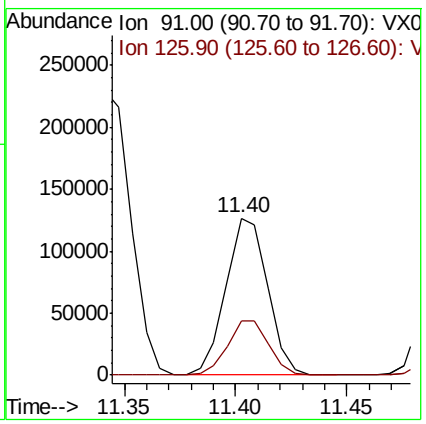


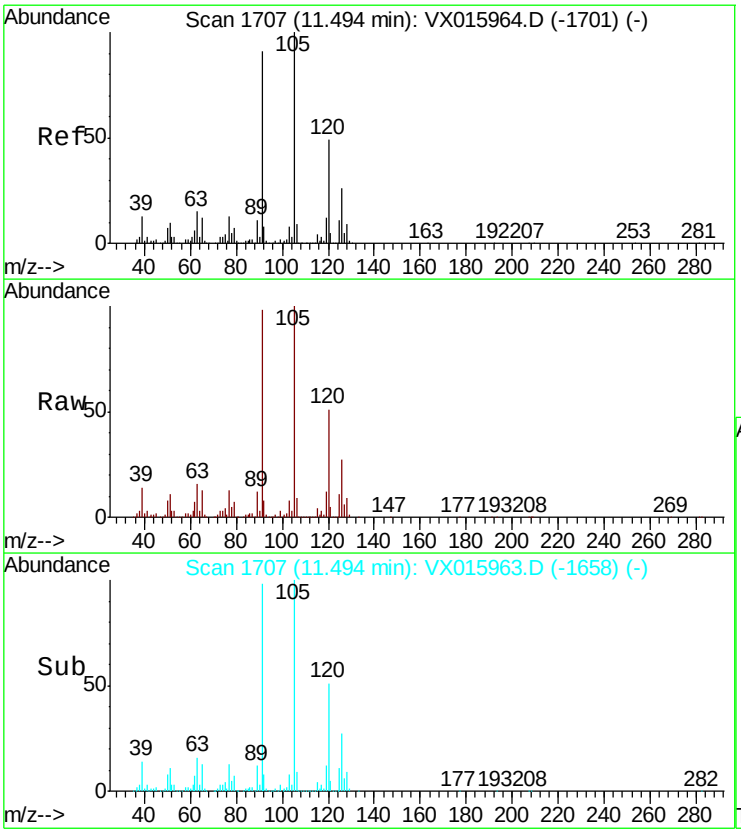
#79
2-Chlorotoluene
Concen: 18.143 ug/l
RT: 11.40 min Scan# 1692
Delta R.T. -0.01 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 91 Resp: 164360

Ion	Ratio	Lower	Upper
91	100		
126	34.8	17.0	51.0

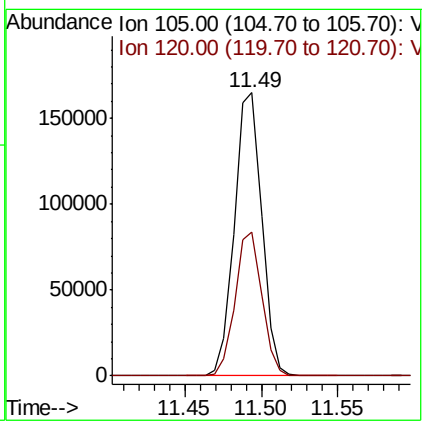


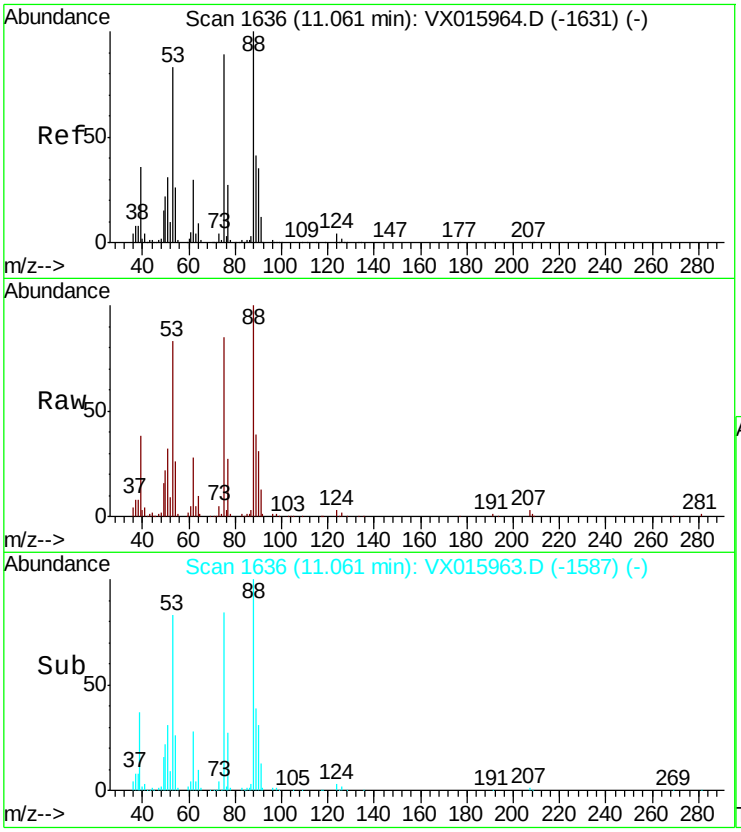


#80
1,3,5-Trimethylbenzene
Concen: 18.334 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:105 Resp: 204129

Ion	Ratio	Lower	Upper
105	100		
120	49.6	24.6	73.6



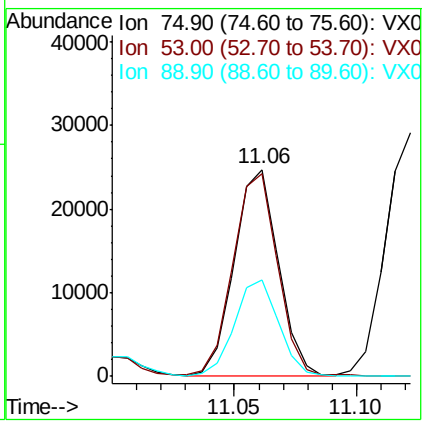


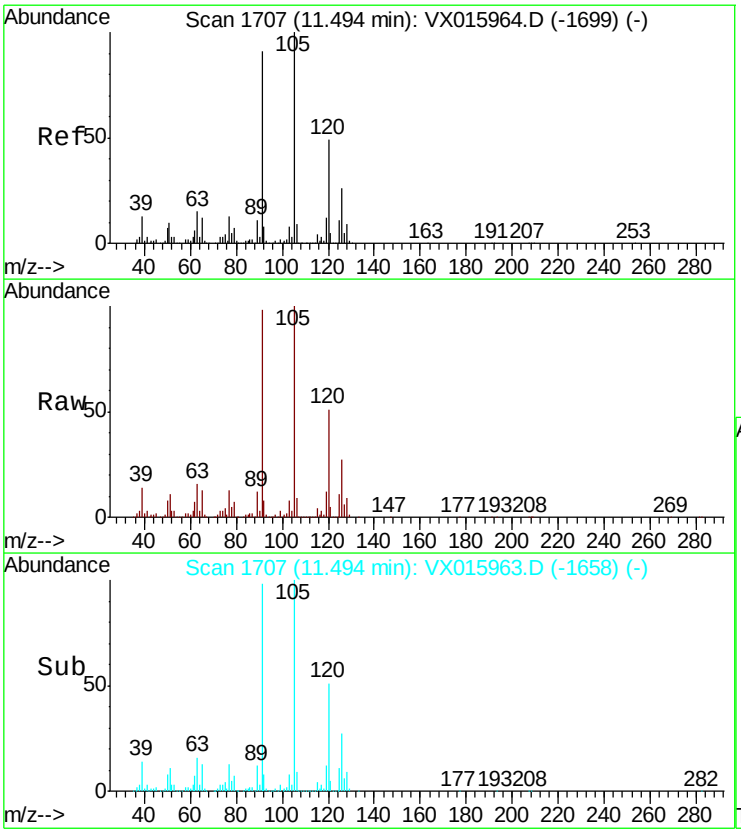
#81
trans-1,4-Dichloro-2-butene
Concen: 18.031 ug/l
RT: 11.06 min Scan# 1636
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion: 75 Resp: 31107

Ion	Ratio	Lower	Upper
75	100		
53	98.3	78.3	117.5
89	47.0	37.2	55.8

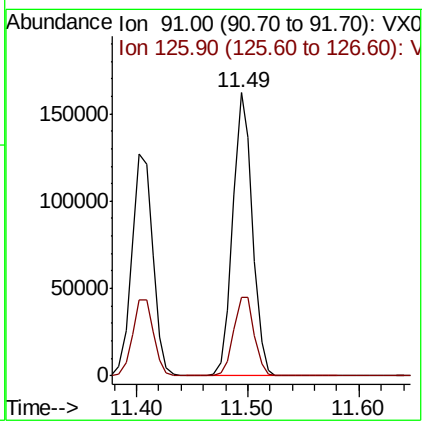


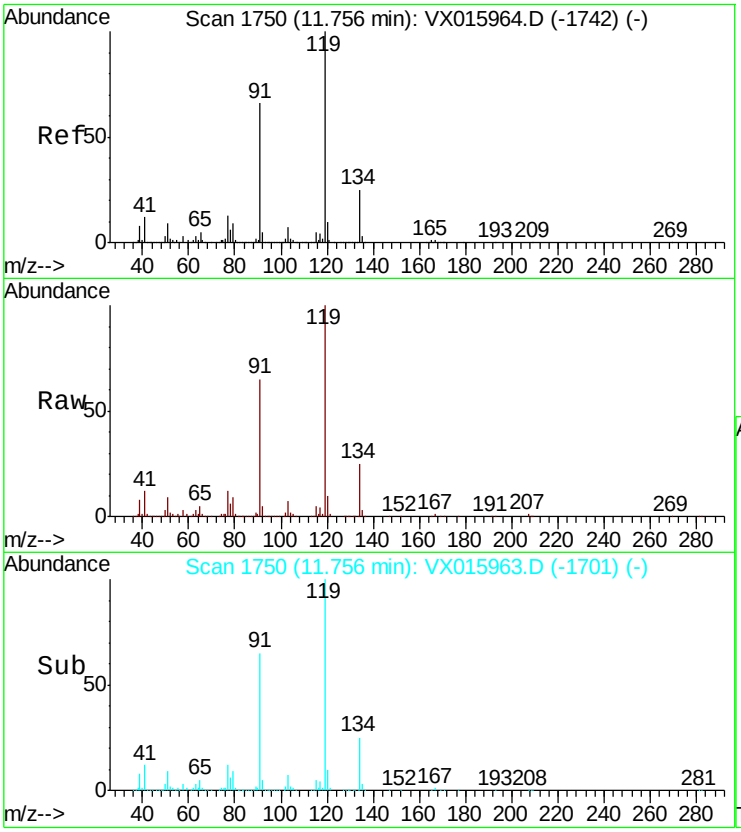


#82
4-Chlorotoluene
Concen: 18.175 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 91 Resp: 196932

Ion	Ratio	Lower	Upper
91	100		
126	29.5	14.8	44.3



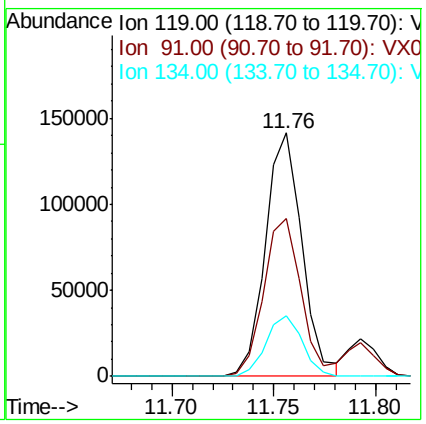


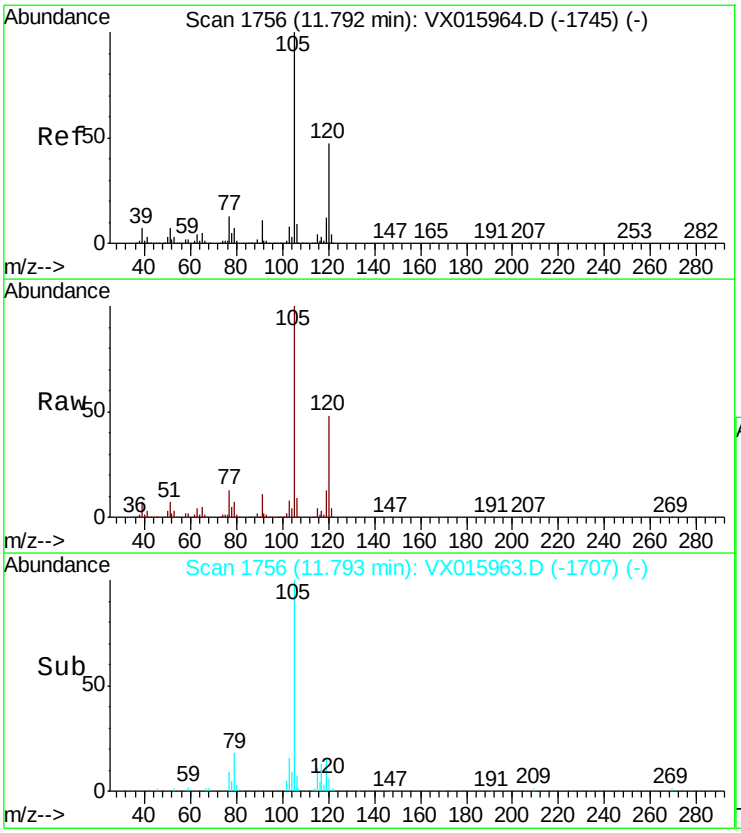
#83
tert-Butylbenzene
Concen: 18.436 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:119 Resp: 176989

Ion	Ratio	Lower	Upper
119	100		
91	65.6	33.5	100.4
134	24.8	12.4	37.2

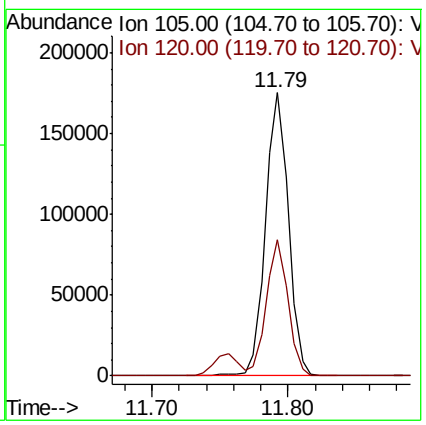


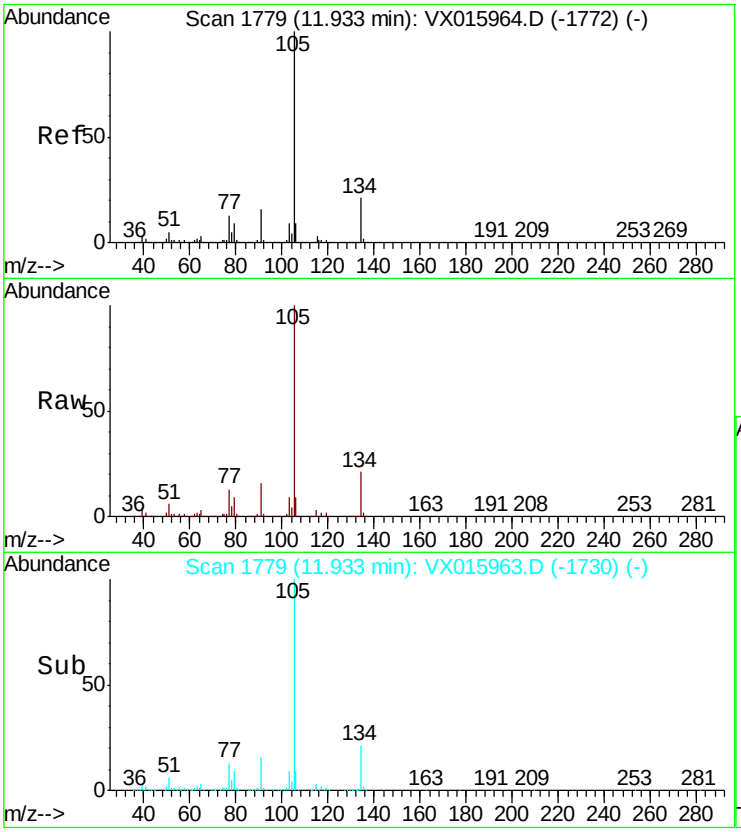


#84
1,2,4-Trimethylbenzene
Concen: 18.540 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:105 Resp: 207754

Ion	Ratio	Lower	Upper
105	100		
120	45.7	22.9	68.8



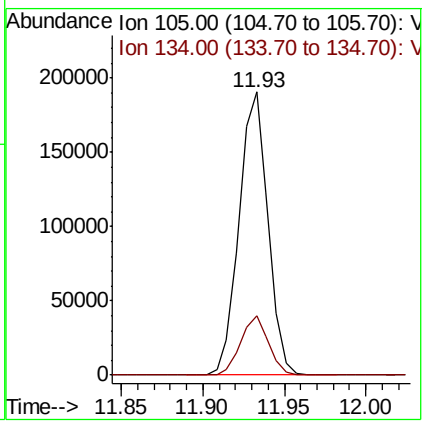


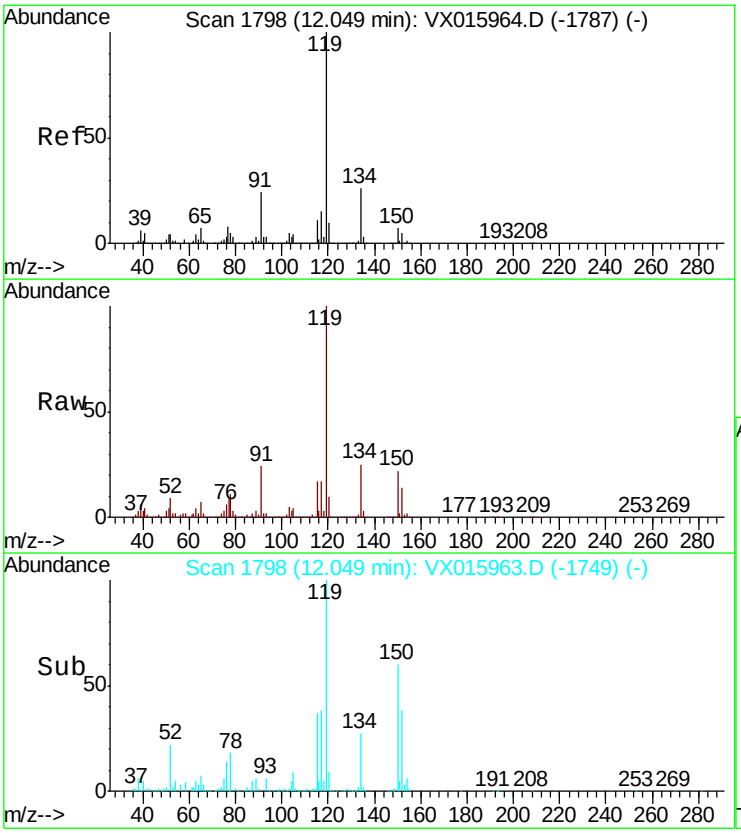
#85
sec-Butylbenzene
Concen: 18.177 ug/l
RT: 11.93 min Scan# 1779
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:105 Resp: 235112

Ion	Ratio	Lower	Upper
105	100		
134	20.4	10.4	31.1

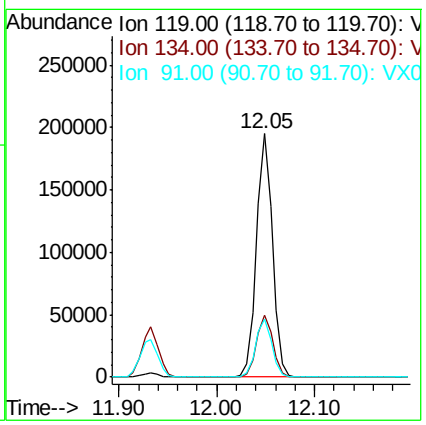


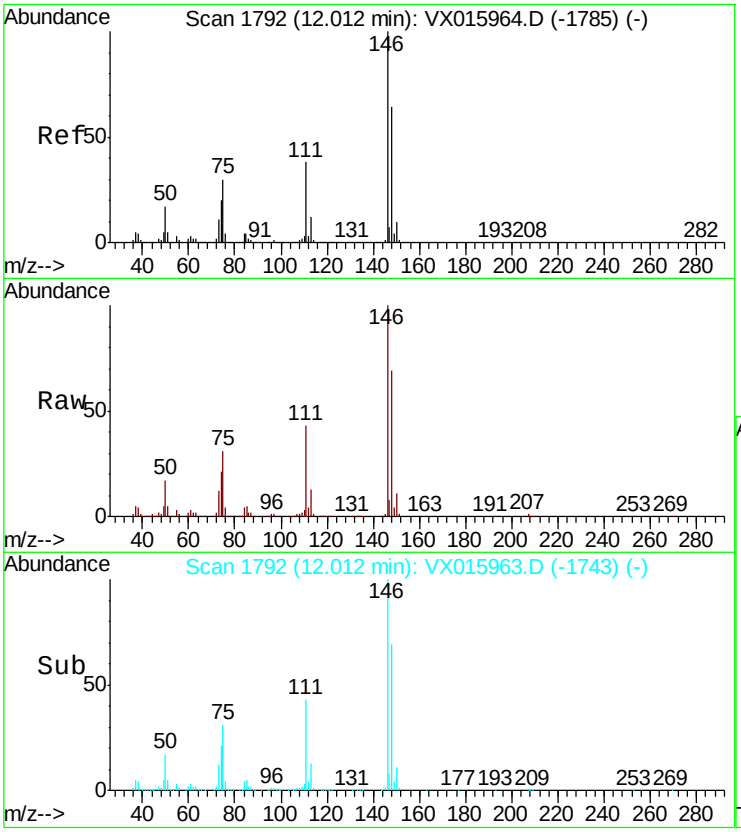


#86
p-Isopropyltoluene
Concen: 18.237 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:119 Resp: 220952

Ion	Ratio	Lower	Upper
119	100		
134	26.1	13.0	39.0
91	24.0	11.9	35.9



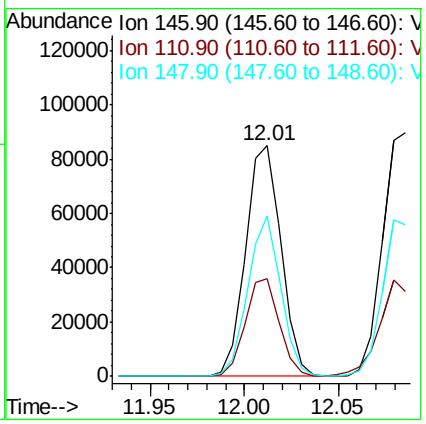


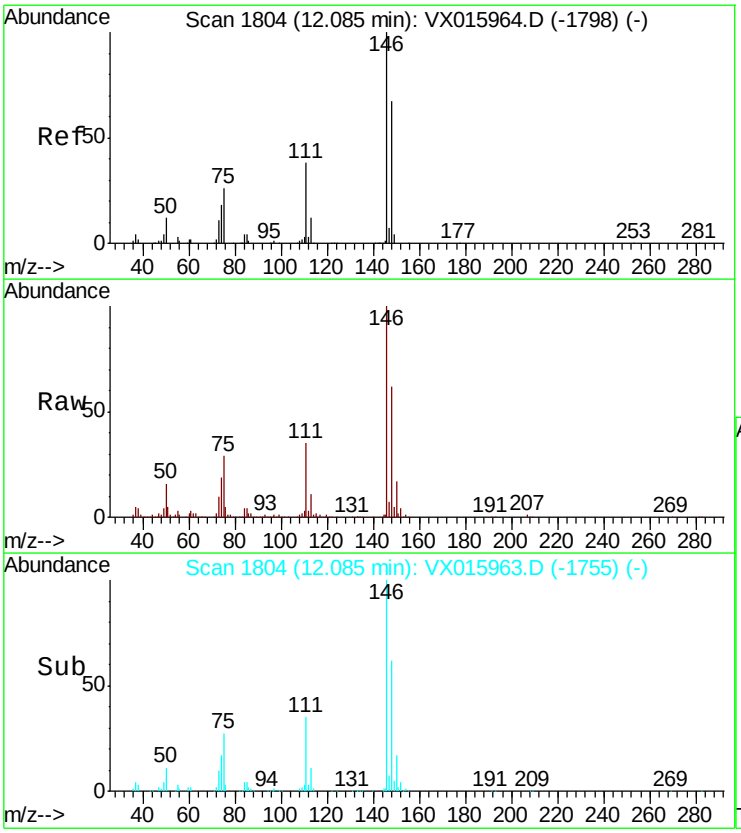
#87
1,3-Dichlorobenzene
Concen: 17.795 ug/l
RT: 12.01 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:146 Resp: 110411

Ion	Ratio	Lower	Upper
146	100		
111	41.0	19.6	58.8
148	64.8	32.0	96.0

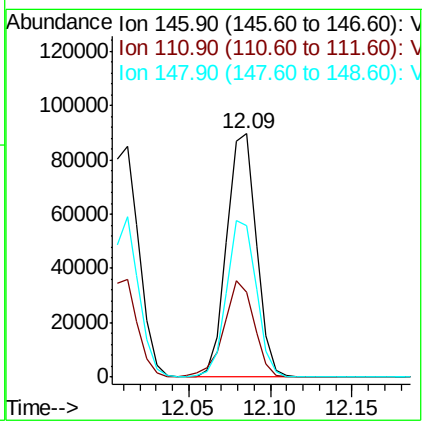


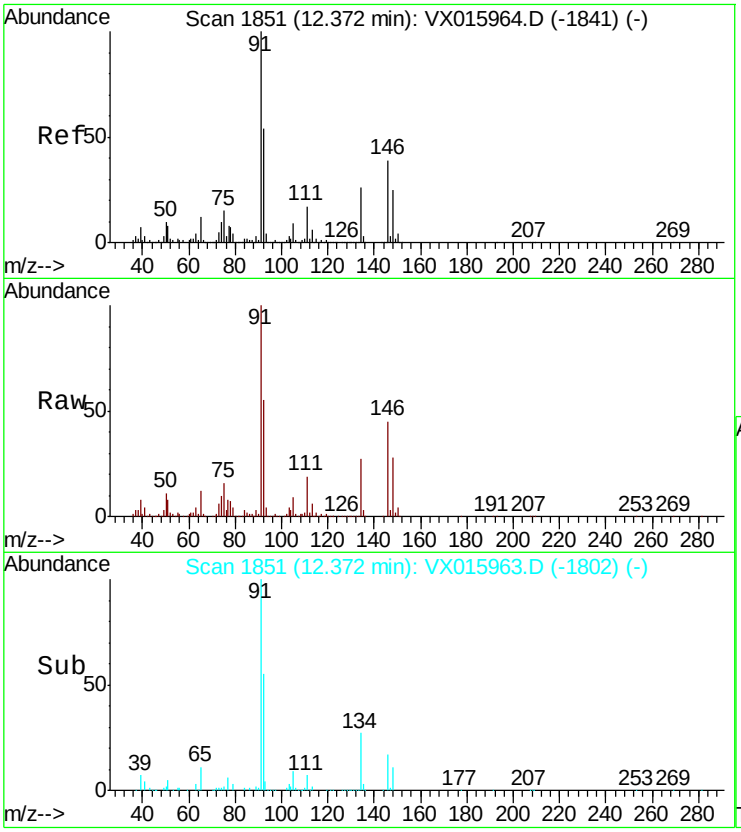


#88
1,4-Dichlorobenzene
Concen: 18.100 ug/l
RT: 12.09 min Scan# 1804
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:146 Resp: 113495

Ion	Ratio	Lower	Upper
146	100		
111	40.2	19.7	59.0
148	64.4	32.8	98.4



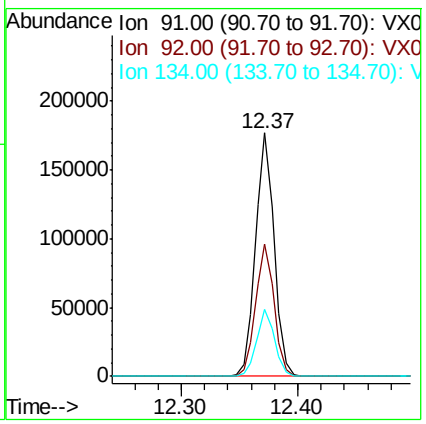


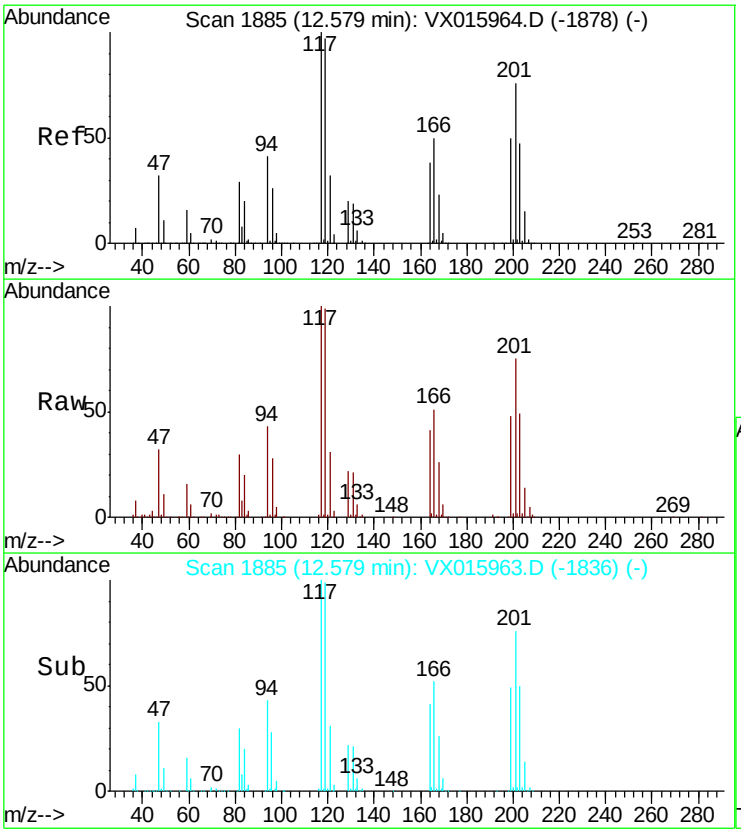
#89
n-Butylbenzene
Concen: 17.969 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument : MSVOA_X
ClientSampleId : VSTDICC020

Tgt Ion: 91 Resp: 196703

Ion	Ratio	Lower	Upper
91	100		
92	54.2	27.1	81.3
134	26.7	13.3	39.8

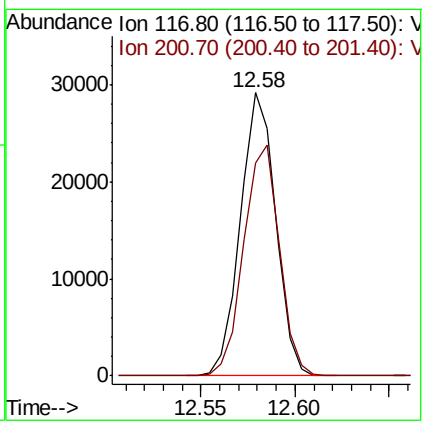


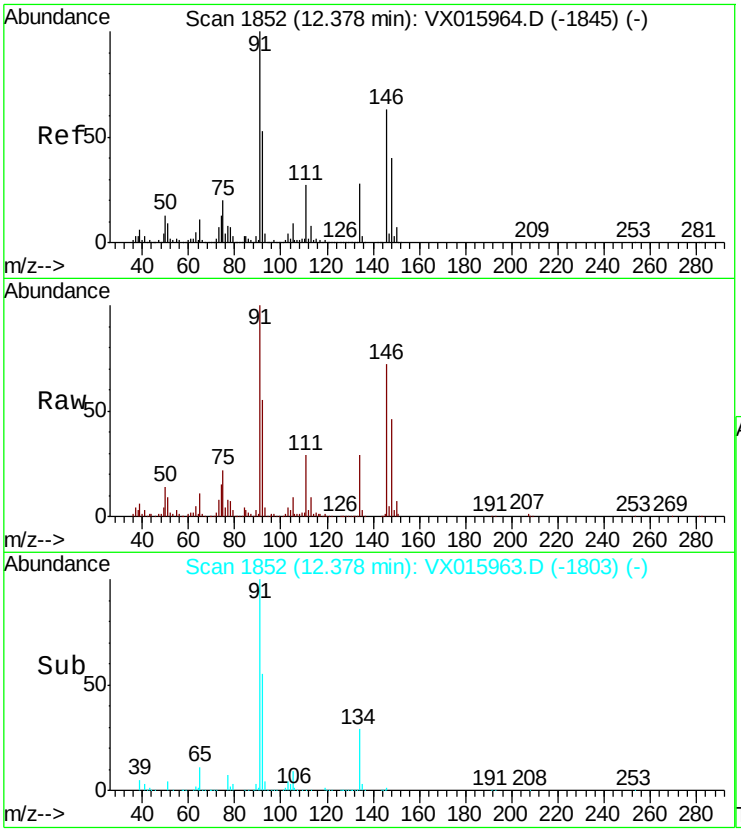


#90
Hexachloroethane
Concen: 17.701 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:117 Resp: 37892

Ion	Ratio	Lower	Upper
117	100		
201	82.4	40.3	120.8



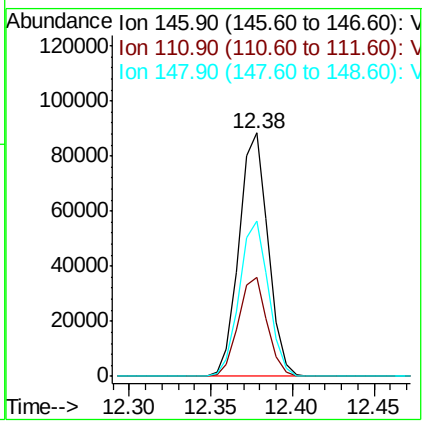


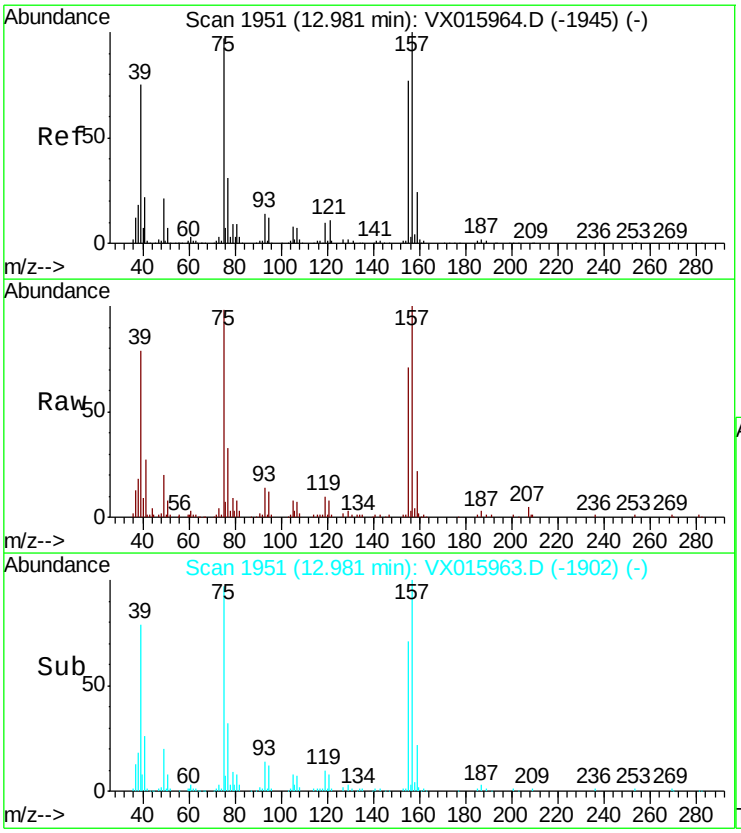
#91
1,2-Dichlorobenzene
Concen: 18.514 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:146 Resp: 109845

Ion	Ratio	Lower	Upper
146	100		
111	40.4	21.1	63.3
148	64.1	32.3	96.9

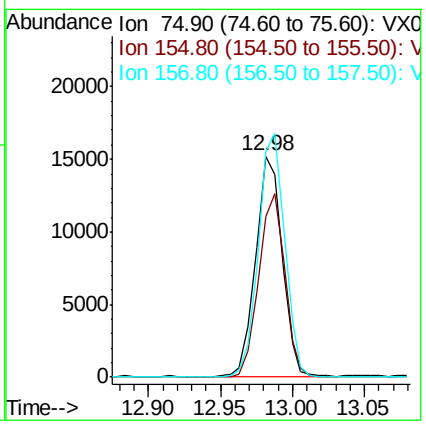


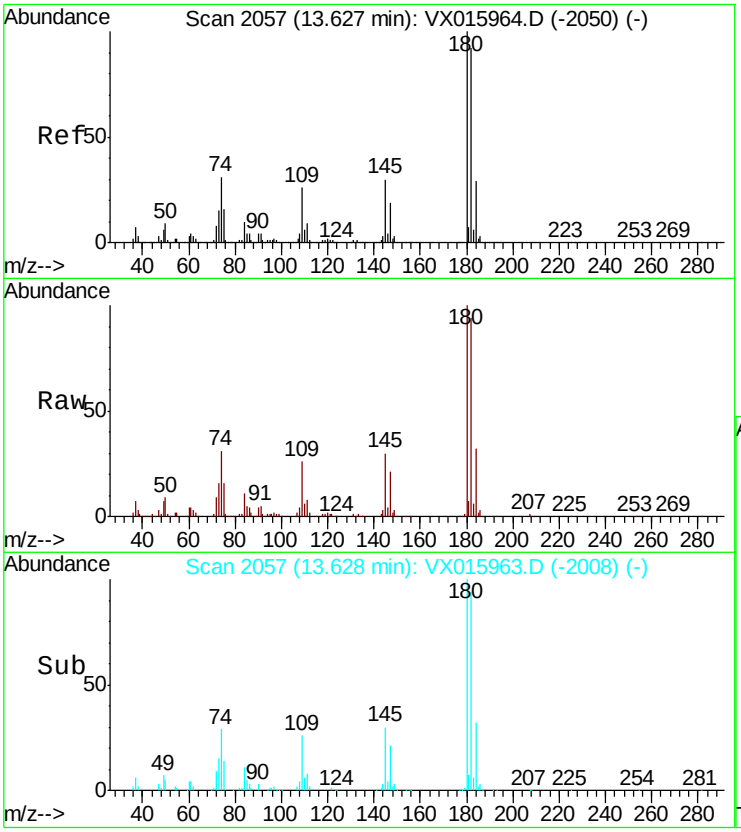


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.785 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion: 75 Resp: 19408

Ion	Ratio	Lower	Upper
75	100		
155	80.7	42.5	127.6
157	108.6	56.0	168.2



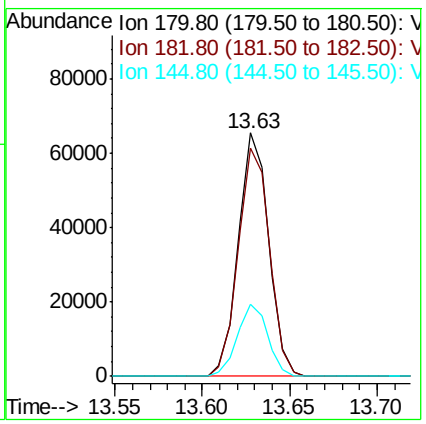


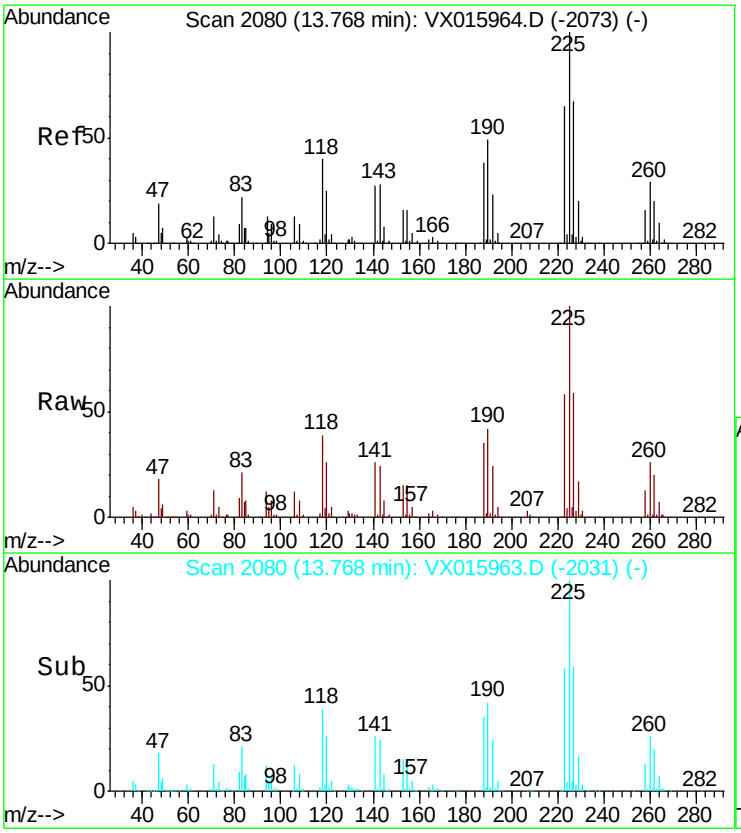
#93
1,2,4-Trichlorobenzene
Concen: 17.718 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:180 Resp: 78900

Ion	Ratio	Lower	Upper
180	100		
182	96.5	46.9	140.6
145	29.9	14.7	44.1

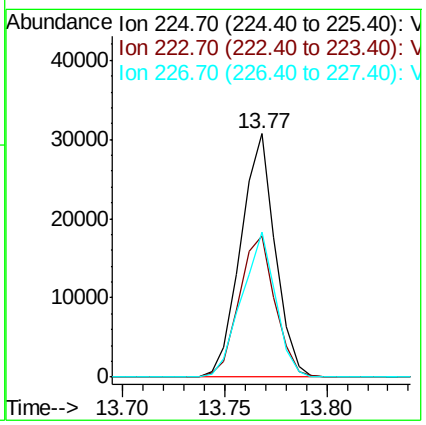


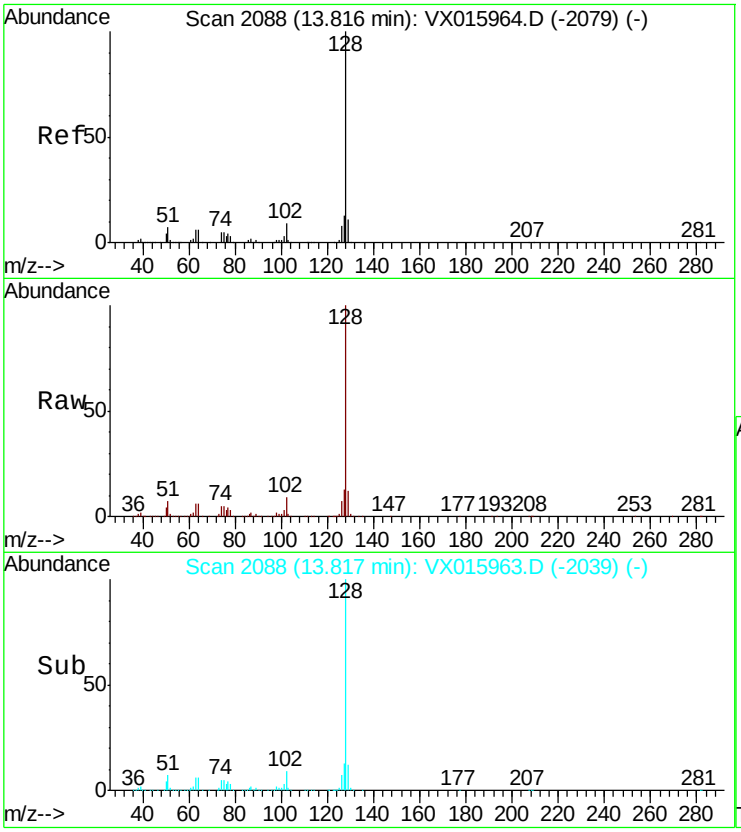


#94
Hexachlorobutadiene
Concen: 18.121 ug/l
RT: 13.77 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:225 Resp: 36054

Ion	Ratio	Lower	Upper
225	100		
223	60.4	32.0	96.0
227	58.4	33.0	99.0



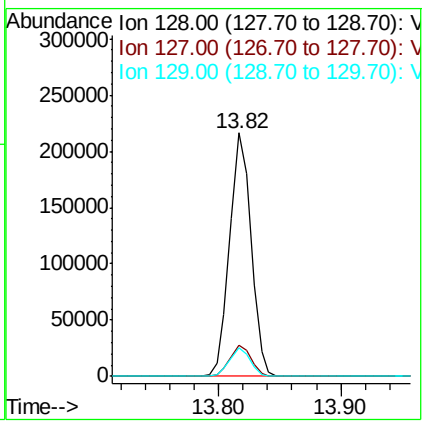


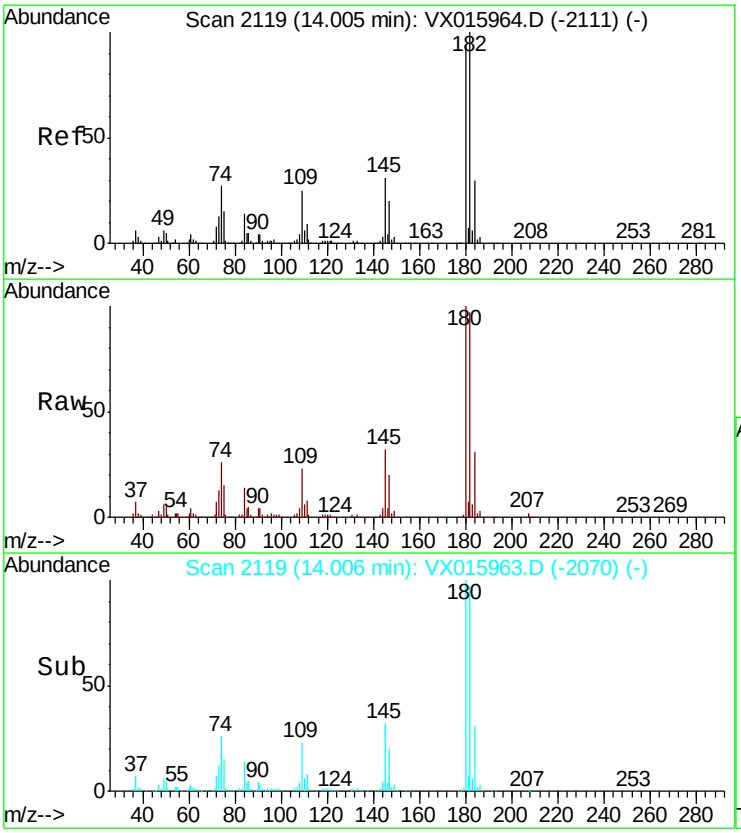
#95
Naphthalene
Concen: 18.584 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC020

Tgt Ion:128 Resp: 261010

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	11.2	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 18.265 ug/l
RT: 14.01 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VX015963.D
Acq: 28 Apr 2020 15:46

Tgt Ion:180 Resp: 78320

Ion	Ratio	Lower	Upper
180	100		
182	95.1	48.7	146.1
145	31.8	16.1	48.3