Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012405.D
Acq On : 16 Sep 2019 13:34
Operator : JC/SP
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Quant Time: Sep 17 04:19:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 04:04:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	118085	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	187526	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	176161	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	107221	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	122500	84.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 169.76%			
35) Dibromofluoromethane	5.49	113	91539	68.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 137.12%			
50) Toluene-d8	8.71	98	333762	71.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 142.88%			
62) 4-Bromofluorobenzene	11.14	95	134354	71.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 143.28%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	58820	53.689	ug/l	100
3) Chloromethane	1.32	50	50441	52.031	ug/l	100
4) Vinyl Chloride	1.40	62	52342	53.300	ug/l	100
5) Bromomethane	1.62	94	20308	39.698	ug/l	100
6) Chloroethane	1.70	64	35251	60.901	ug/l	100
7) Trichlorofluoromethane	1.92	101	99755	61.894	ug/l	100
8) Diethyl Ether	2.18	74	40348	70.342	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.37	101	69638	68.062	ug/l	100
10) Methyl Iodide	2.50	142	67853	57.553	ug/l	100
11) Tert butyl alcohol	3.04	59	154018	497.426	ug/l	100
12) 1,1-Dichloroethene	2.36	96	56650	58.682	ug/l	100
13) Acrolein	2.28	56	64412	511.320	ug/l	100
14) Allyl chloride	2.72	41	127425	78.758	ug/l	100
15) Acrylonitrile	3.13	53	264398	427.391	ug/l	100
16) Acetone	2.44	43	263678	436.442	ug/l	100
17) Carbon Disulfide	2.56	76	77840	35.299	ug/l	100
18) Methyl Acetate	2.76	43	125805	80.238	ug/l	100
19) Methyl tert-butyl Ether	3.19	73	294867	85.467	ug/l	100
20) Methylene Chloride	2.84	84	73720	65.536	ug/l	100
21) trans-1,2-Dichloroethene	3.16	96	59373	57.770	ug/l	100
22) Diisopropyl ether	3.84	45	290407	88.052	ug/l	100
23) Vinyl Acetate	3.80	43	1241239	452.169	ug/l	100
24) 1,1-Dichloroethane	3.69	63	142017	76.737	ug/l	100
25) 2-Butanone	4.66	43	401795	454.934	ug/l	100
26) 2,2-Dichloropropane	4.57	77	136119	83.692	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	85334	68.681	ug/l	100
28) Bromochloromethane	5.00	49	69910	81.637	ug/l	100
29) Tetrahydrofuran	5.11	42	237139	431.768	ug/l	100
30) Chloroform	5.20	83	160431	78.786	ug/l	100
31) Cyclohexane	5.57	56	88838	59.010	ug/l	100
32) 1,1,1-Trichloroethane	5.48	97	139858	79.634	ug/l	100
36) 1,1-Dichloropropene	5.79	75	89281	58.631	ug/l	100
37) Ethyl Acetate	4.83	43	142382	81.135	ug/l	100
38) Carbon Tetrachloride	5.78	117	115206	64.994	ug/l	100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012405.D
Acq On : 16 Sep 2019 13:34
Operator : JC/SP
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Quant Time: Sep 17 04:19:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 04:04:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	91941	50.860	ug/l		100
40) Benzene	6.13	78	289432	60.696	ug/l		100
41) Methacrylonitrile	5.03	41	84588	81.518	ug/l		100
42) 1,2-Dichloroethane	6.18	62	129458	71.320	ug/l		100
43) Isopropyl Acetate	6.43	43	240964	83.435	ug/l		100
44) Trichloroethene	7.20	130	77681	54.410	ug/l		100
45) 1,2-Dichloropropane	7.51	63	84446	68.527	ug/l		100
46) Dibromomethane	7.65	93	56998	63.787	ug/l		100
47) Bromodichloromethane	7.89	83	131073	77.557	ug/l		100
48) Methyl methacrylate	7.76	41	114307	80.879	ug/l		100
49) 1,4-Dioxane	7.73	88	56213	1465.391	ug/l		100
51) 4-Methyl-2-Pentanone	8.64	43	794492	417.121	ug/l		100
52) Toluene	8.78	92	190067	61.755	ug/l		100
53) t-1,3-Dichloropropene	9.04	75	137837	78.043	ug/l		100
54) cis-1,3-Dichloropropene	8.43	75	141748	74.570	ug/l		100
55) 1,1,2-Trichloroethane	9.21	97	92729	69.711	ug/l		100
56) Ethyl methacrylate	9.17	69	147698	77.015	ug/l		100
57) 1,3-Dichloropropane	9.37	76	152718	70.265	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.31	63	398917	392.237	ug/l		100
59) 2-Hexanone	9.49	43	611340	419.720	ug/l		100
60) Dibromochloromethane	9.58	129	105564	73.134	ug/l		100
61) 1,2-Dibromoethane	9.67	107	89858	64.729	ug/l		100
64) Tetrachloroethene	9.33	164	62593	45.929	ug/l		100
65) Chlorobenzene	10.14	112	221060	61.324	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.21	131	95110	68.899	ug/l		100
67) Ethyl Benzene	10.25	91	383121	63.808	ug/l		100
68) m/p-Xylenes	10.35	106	283298	123.893	ug/l		100
69) o-Xylene	10.70	106	145613	64.035	ug/l		100
70) Styrene	10.71	104	259832	67.463	ug/l		100
71) Bromoform	10.85	173	76139	65.348	ug/l	#	100
73) Isopropylbenzene	11.01	105	405299	60.330	ug/l		100
74) N-amyl acetate	10.89	43	215682	77.164	ug/l		100
75) 1,1,2,2-Tetrachloroethane	11.26	83	158369	68.210	ug/l		100
76) 1,2,3-Trichloropropane	11.29	75	187529	90.355	ug/l		88
77) Bromobenzene	11.25	156	102645	53.011	ug/l		100
78) n-propylbenzene	11.35	91	458837	63.467	ug/l		100
79) 2-Chlorotoluene	11.42	91	289384	63.818	ug/l		100
80) 1,3,5-Trimethylbenzene	11.50	105	355014	62.983	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.07	75	50951	73.366	ug/l		100
82) 4-Chlorotoluene	11.51	91	341924	65.123	ug/l		100
83) tert-Butylbenzene	11.77	119	371801	66.073	ug/l		100
84) 1,2,4-Trimethylbenzene	11.81	105	362050	63.452	ug/l		100
85) sec-Butylbenzene	11.94	105	415322	64.475	ug/l		100
86) p-Isopropyltoluene	12.06	119	386995	63.213	ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	188469	56.166	ug/l		100
88) 1,4-Dichlorobenzene	12.09	146	193737	56.769	ug/l		100
89) n-Butylbenzene	12.39	91	342966	66.695	ug/l		100
90) Hexachloroethane	12.59	117	73448	73.864	ug/l		100
91) 1,2-Dichlorobenzene	12.39	146	196928	57.654	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	12.99	75	42675	76.760	ug/l		100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012405.D
Acq On : 16 Sep 2019 13:34
Operator : JC/SP
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Quant Time: Sep 17 04:19:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 04:04:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	134399	54.630	ug/l	100
94) Hexachlorobutadiene	13.78	225	63110	47.271	ug/l	100
95) Naphthalene	13.83	128	487243	68.075	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	137657	55.455	ug/l	100

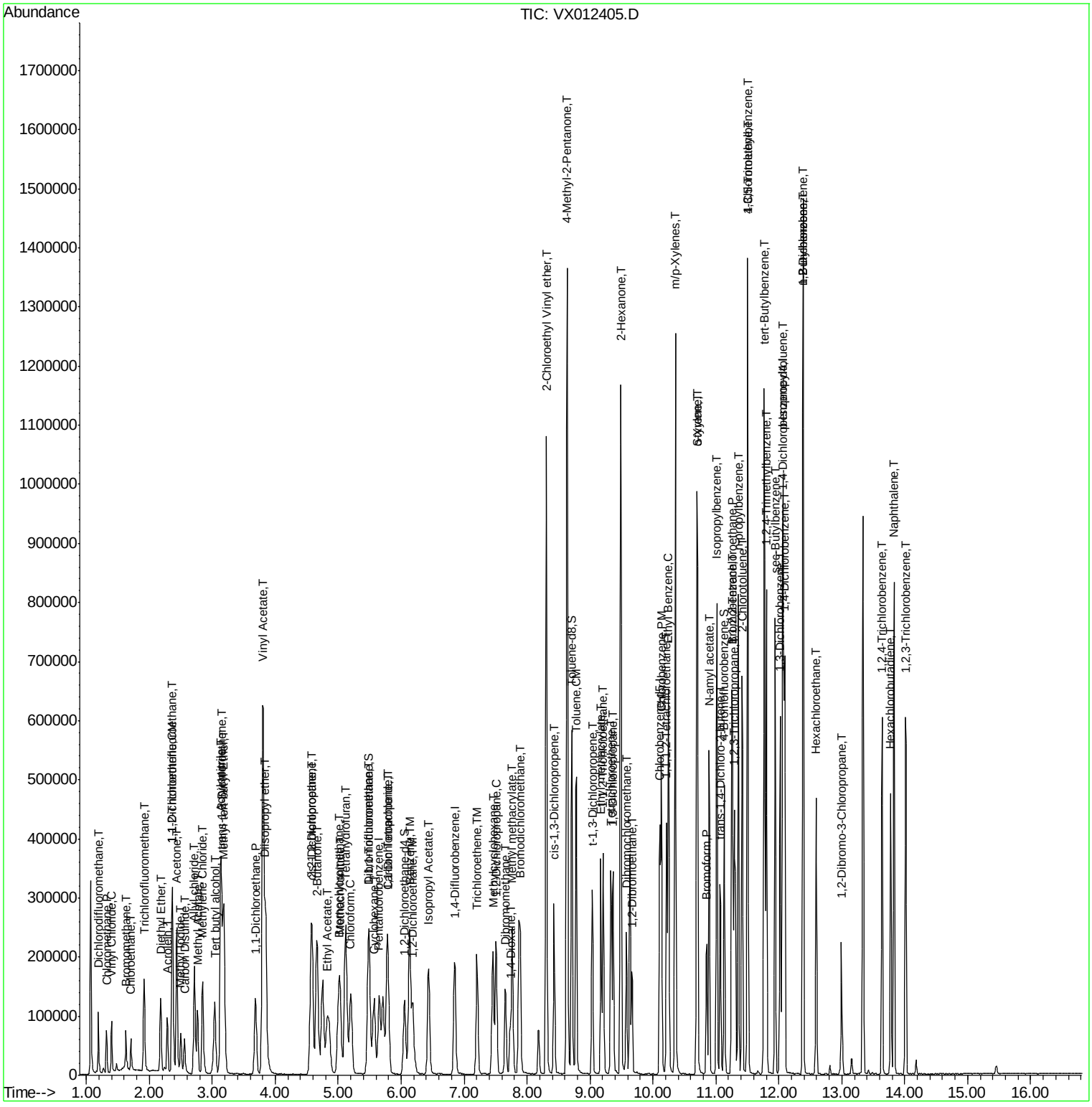
(#) = qualifier out of range (m) = manual integration (+) = signals summed

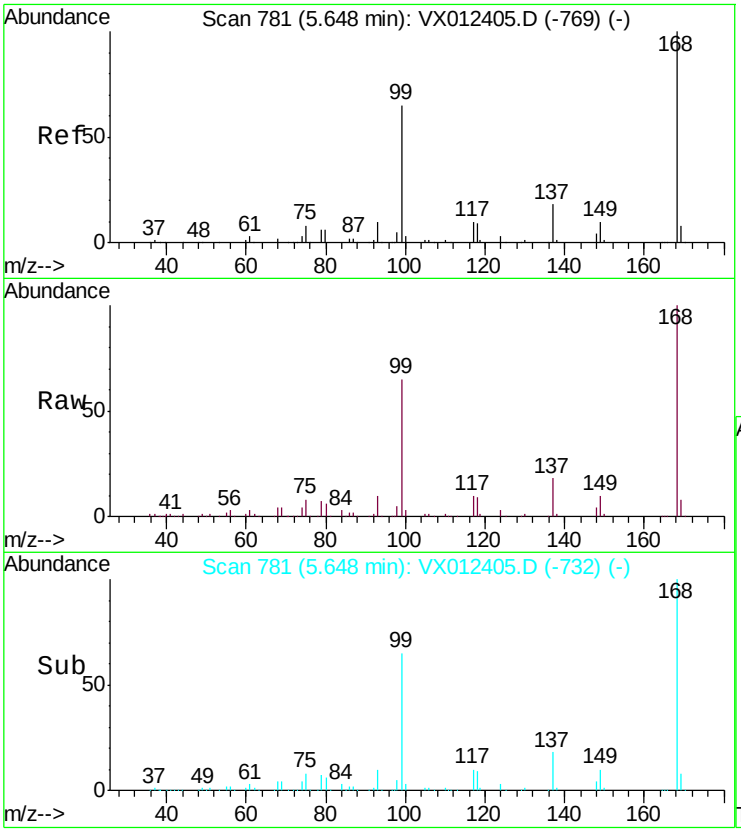
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091619\
Data File : VX012405.D
Acq On : 16 Sep 2019 13:34
Operator : JC/SP
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Quant Time: Sep 17 04:19:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 04:04:26 2019
Response via : Initial Calibration



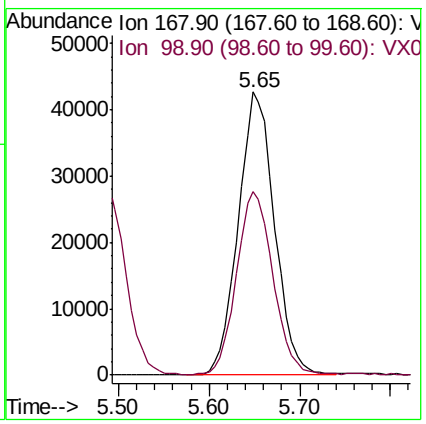


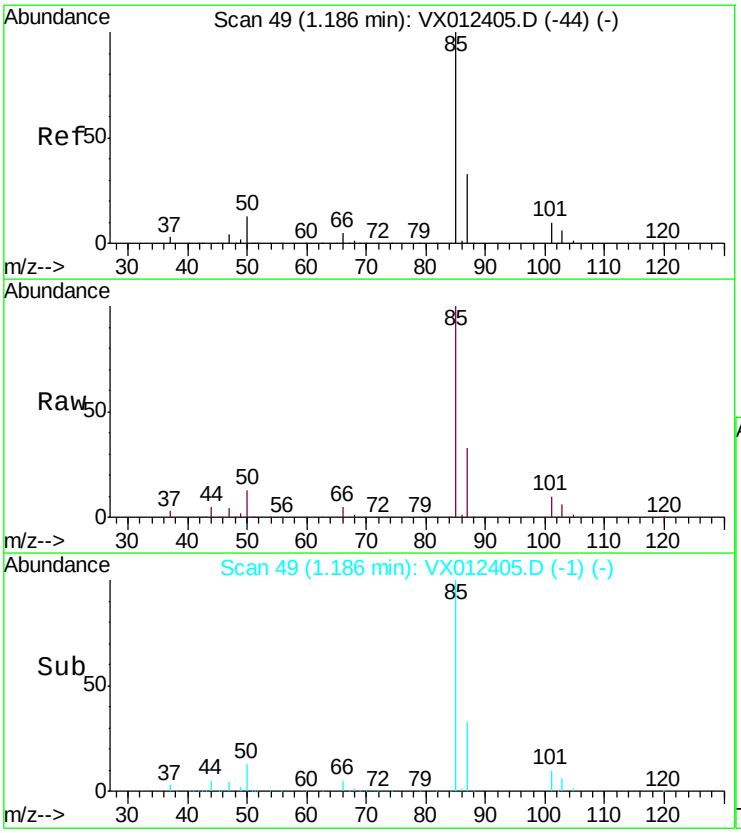
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:168 Resp: 118085

Ion	Ratio	Lower	Upper
168	100		
99	64.7	51.8	77.6

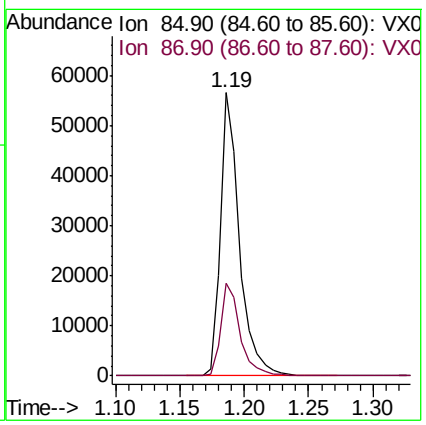


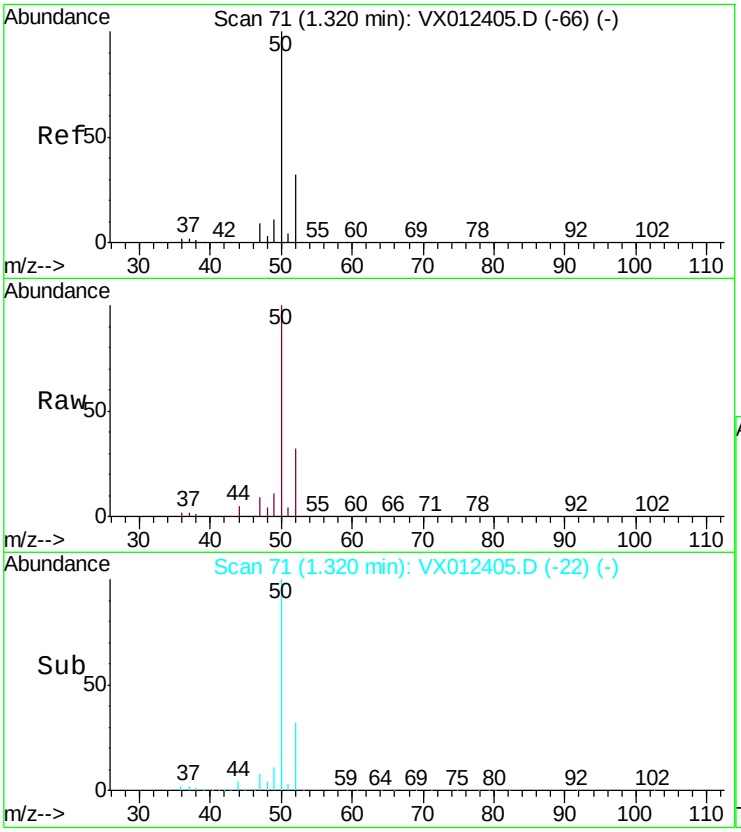


#2
Dichlorodifluoromethane
Concen: 53.689 ug/l
RT: 1.19 min Scan# 49
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 85 Resp: 58820

Ion	Ratio	Lower	Upper
85	100		
87	32.8	16.4	49.2



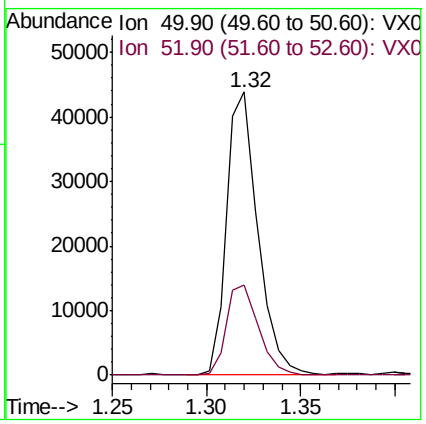


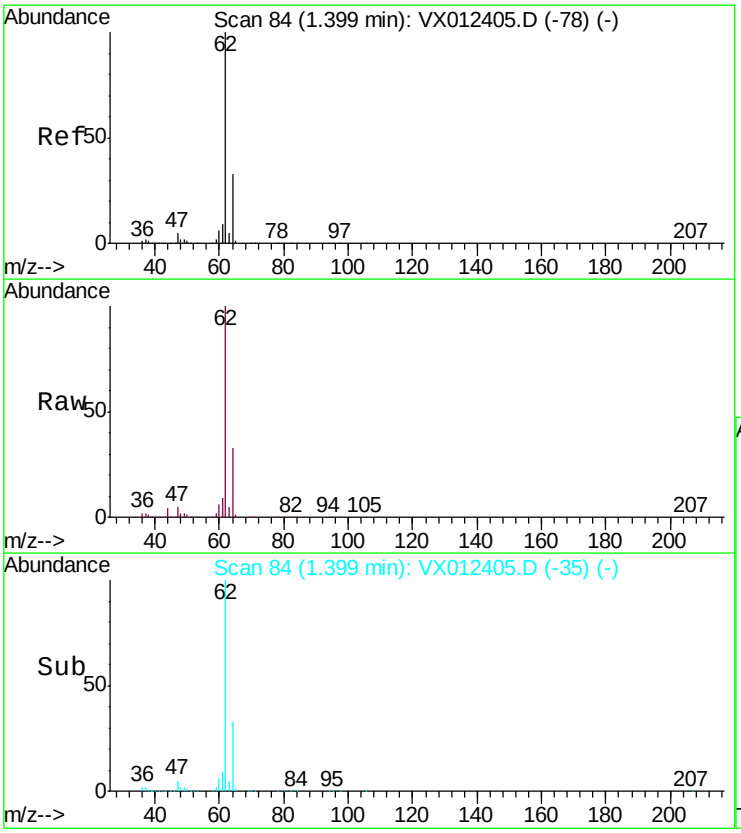
#3
Chloromethane
Concen: 52.031 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 50 Resp: 50441

Ion	Ratio	Lower	Upper
50	100		
52	31.8	25.4	38.2

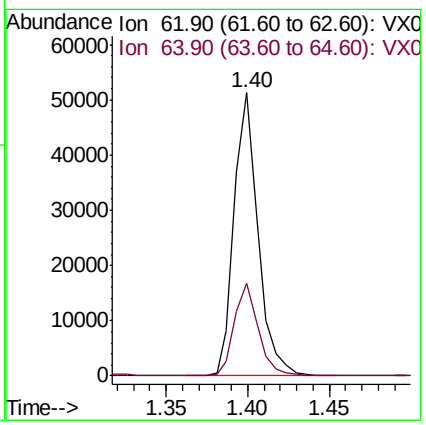


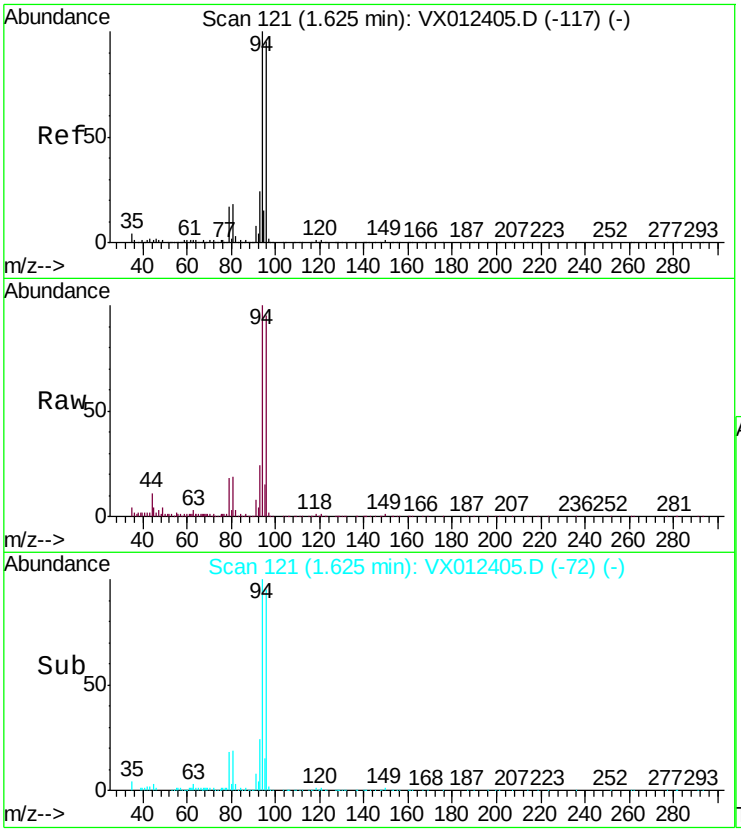


#4
Vinyl Chloride
Concen: 53.300 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 62 Resp: 52342

Ion	Ratio	Lower	Upper
62	100		
64	32.7	26.2	39.2



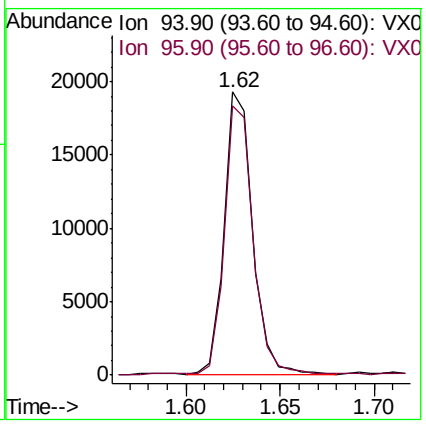


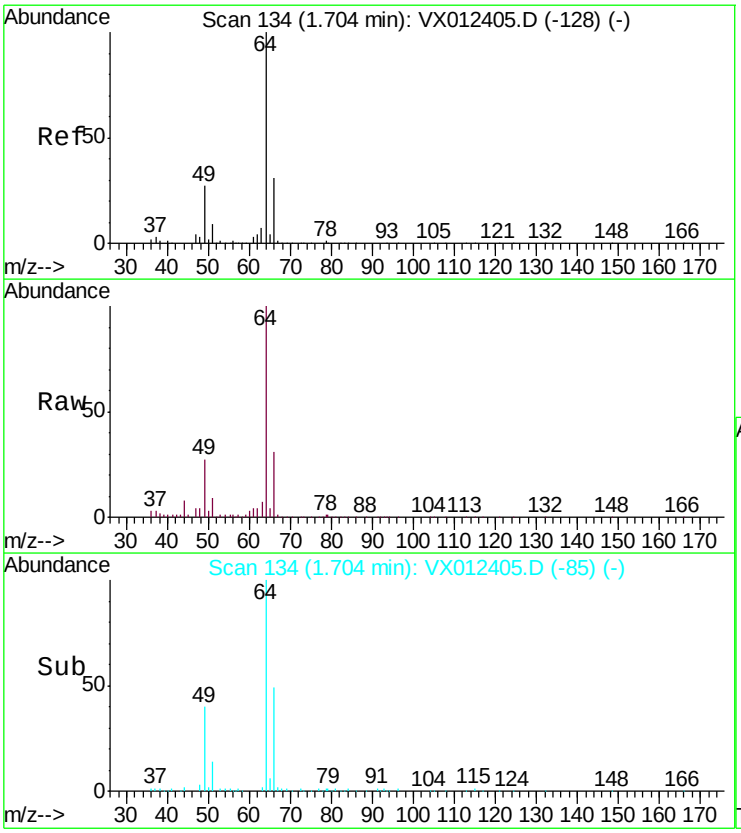
#5
Bromomethane
Concen: 39.698 ug/l
RT: 1.62 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 94 Resp: 20308

Ion	Ratio	Lower	Upper
94	100		
96	94.6	75.7	113.5

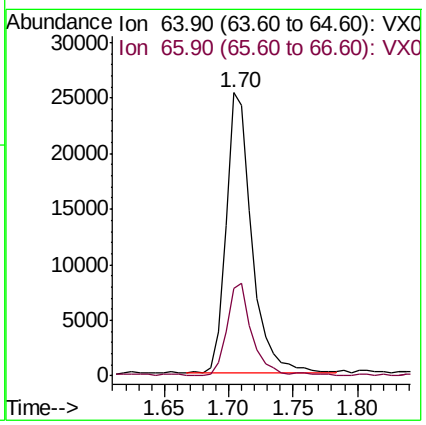


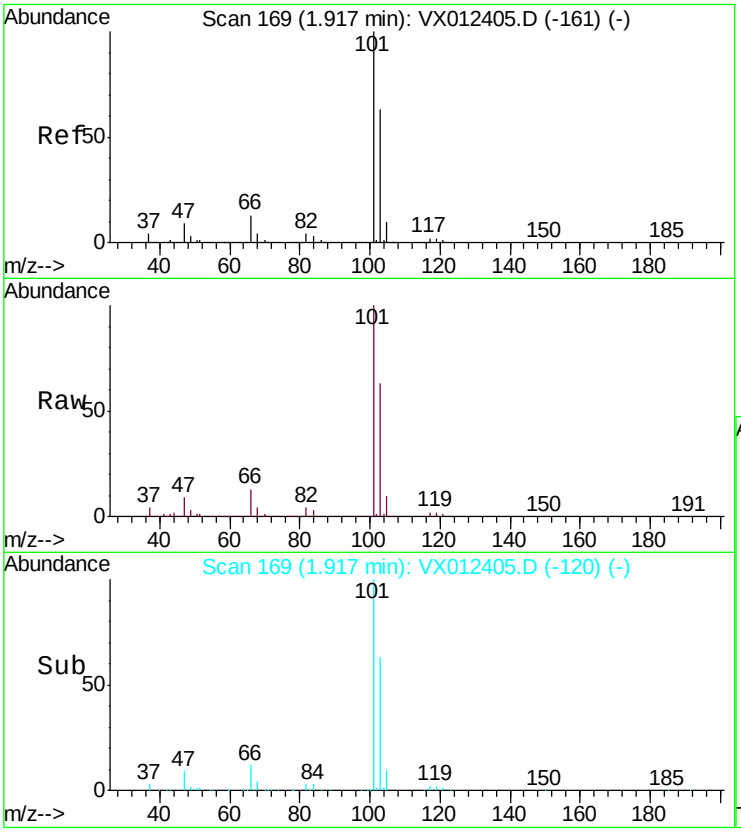


#6
Chloroethane
Concen: 60.901 ug/l
RT: 1.70 min Scan# 134
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 64 Resp: 35251

Ion	Ratio	Lower	Upper
64	100		
66	30.9	24.7	37.1



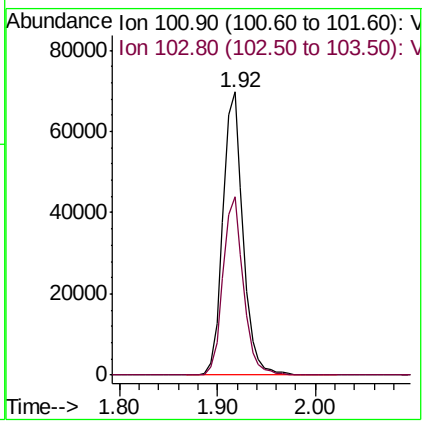


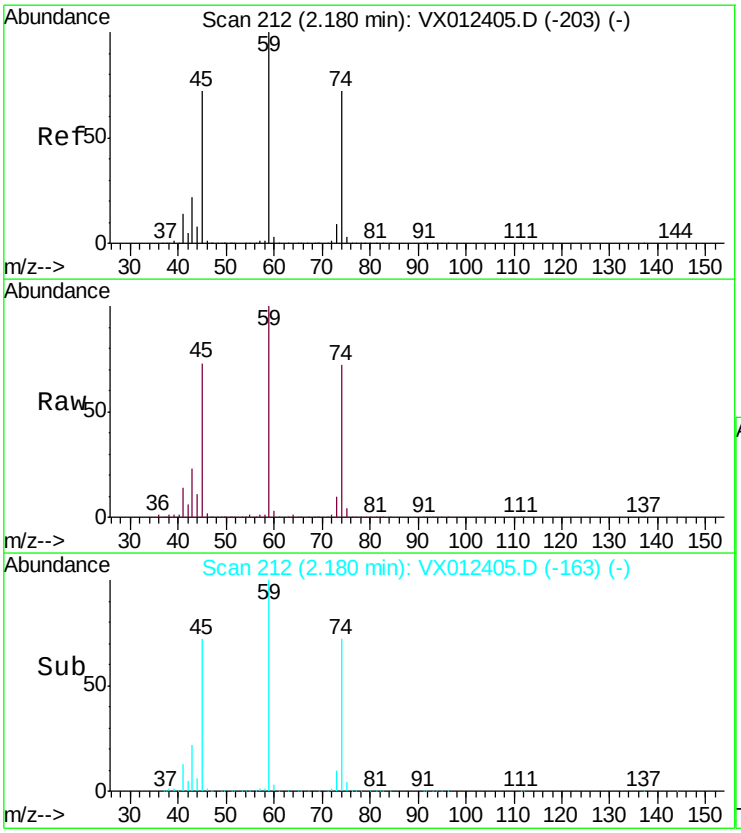
#7
Trichlorofluoromethane
Concen: 61.894 ug/l
RT: 1.92 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:101 Resp: 99755

Ion	Ratio	Lower	Upper
101	100		
103	63.1	50.5	75.7

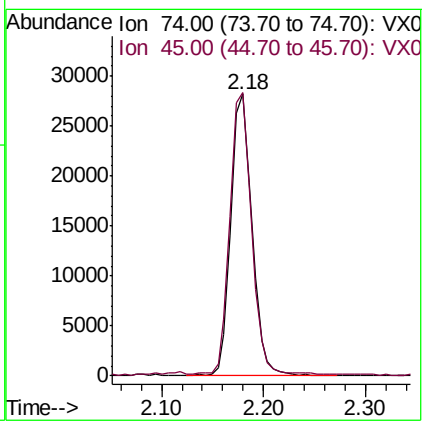


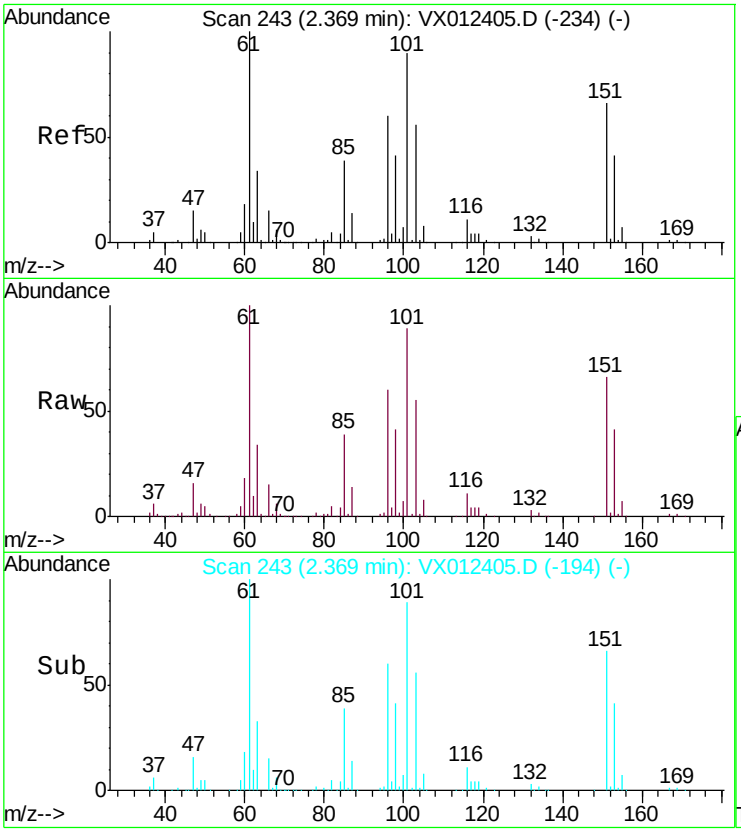


#8
Diethyl Ether
Concen: 70.342 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 74 Resp: 40348

Ion	Ratio	Lower	Upper
74	100		
45	101.3	50.6	151.9



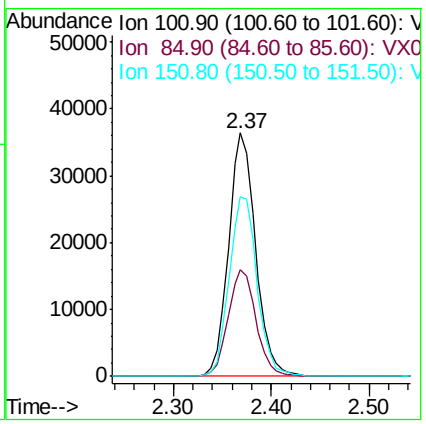


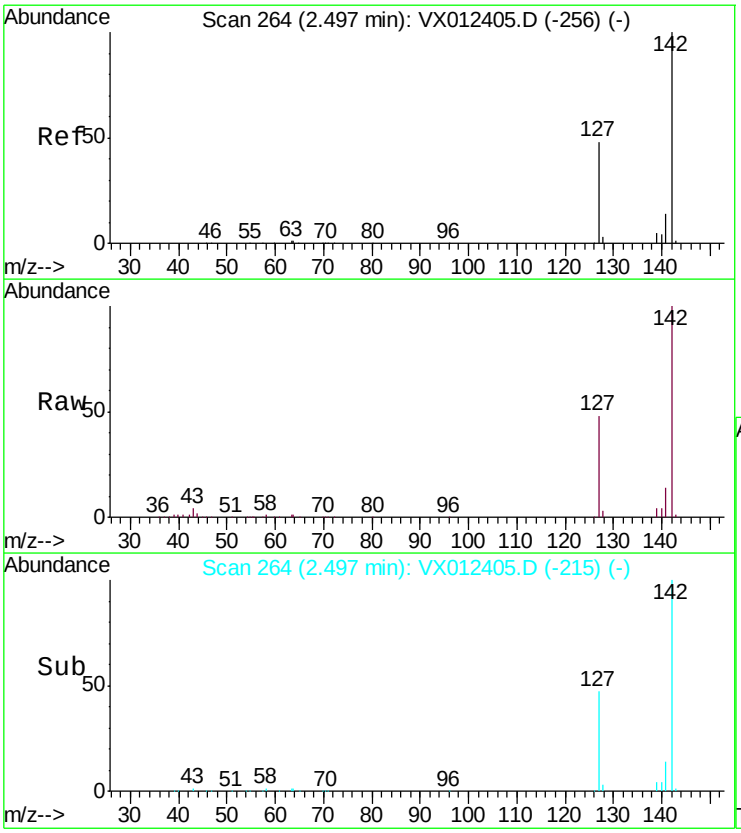
#9
1,1,2-Trichlorotrifluoroethane
Concen: 68.062 ug/l
RT: 2.37 min Scan# 243
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:101 Resp: 69638

Ion	Ratio	Lower	Upper
101	100		
85	45.4	36.3	54.5
151	76.4	61.1	91.7

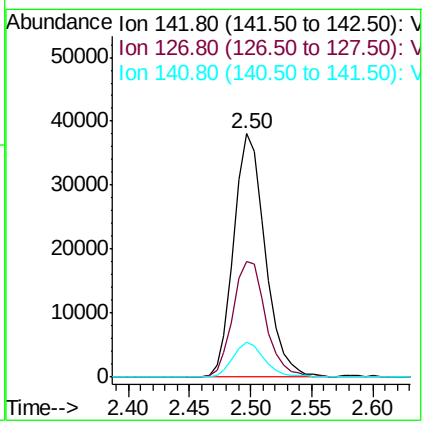


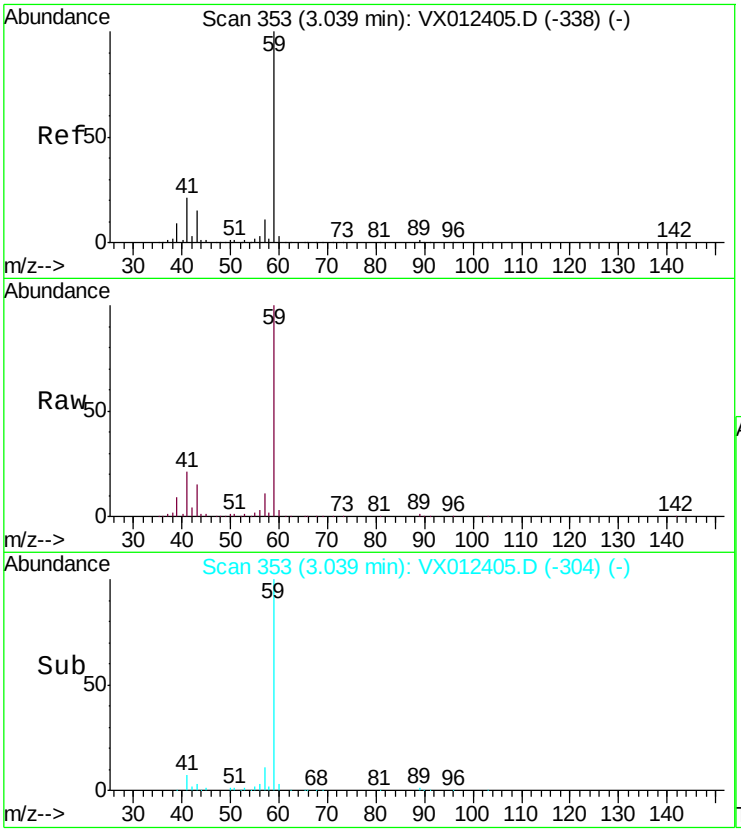


#10
Methyl Iodide
Concen: 57.553 ug/l
RT: 2.50 min Scan# 264
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:142 Resp: 67853

Ion	Ratio	Lower	Upper
142	100		
127	49.5	39.6	59.4
141	14.5	11.6	17.4



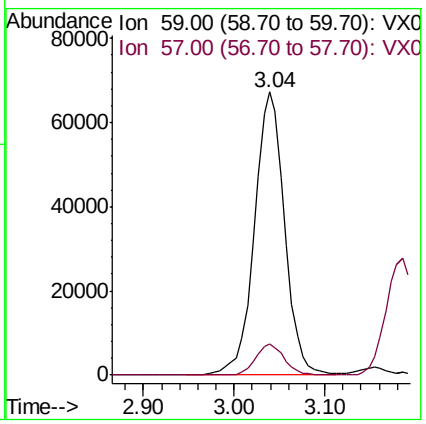


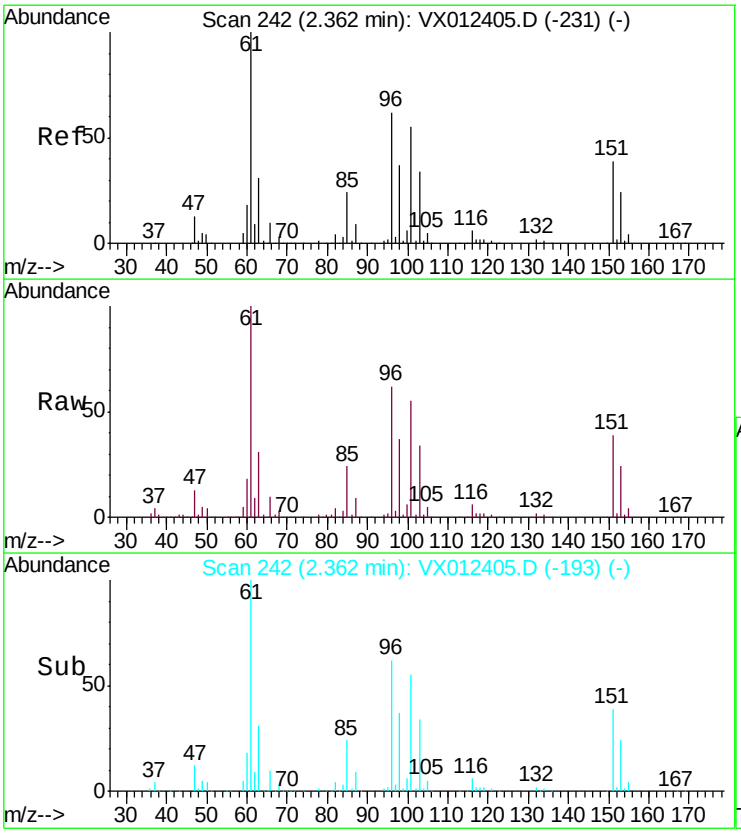
#11
Tert butyl alcohol
Concen: 497.426 ug/l
RT: 3.04 min Scan# 353
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 59 Resp: 154018

Ion	Ratio	Lower	Upper
59	100		
57	10.7	8.6	12.8

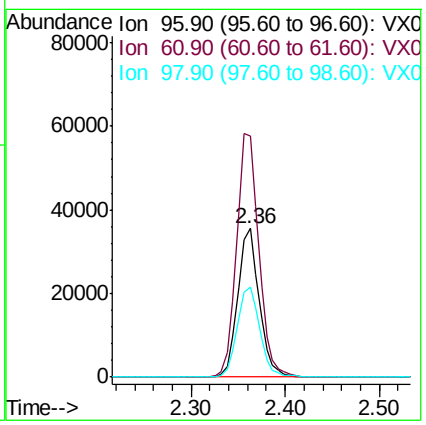


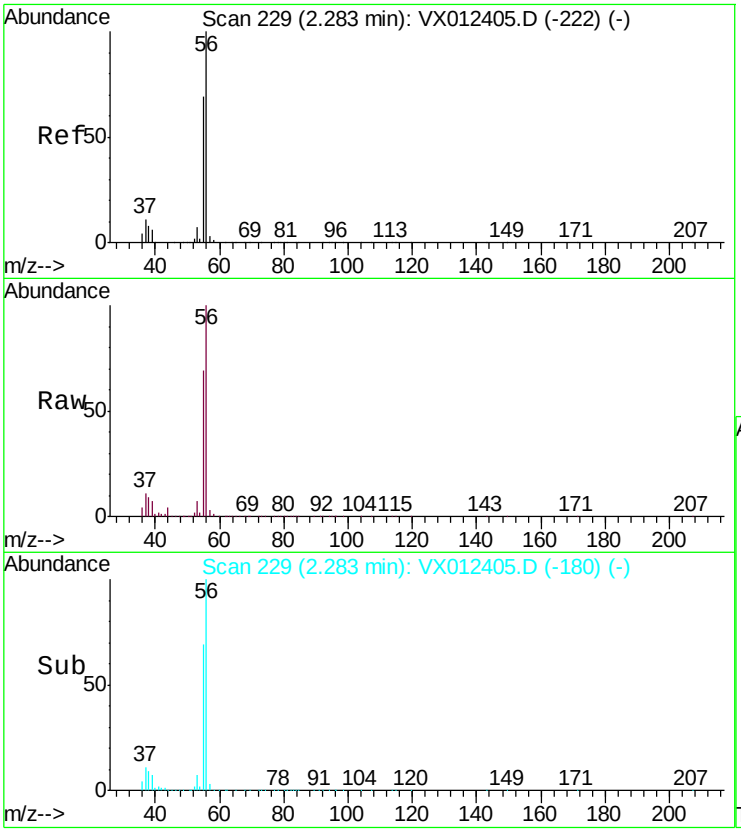


#12
1,1-Dichloroethene
Concen: 58.682 ug/l
RT: 2.36 min Scan# 242
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 96 Resp: 56650

Ion	Ratio	Lower	Upper
96	100		
61	162.2	129.8	194.6
98	60.6	48.5	72.7



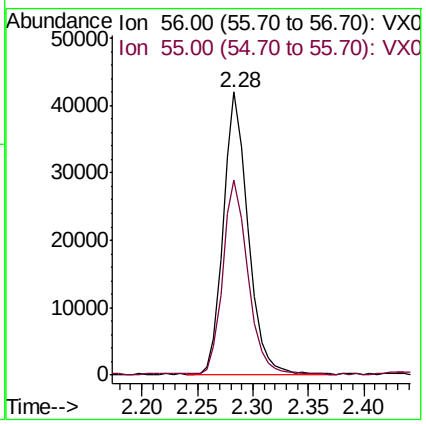


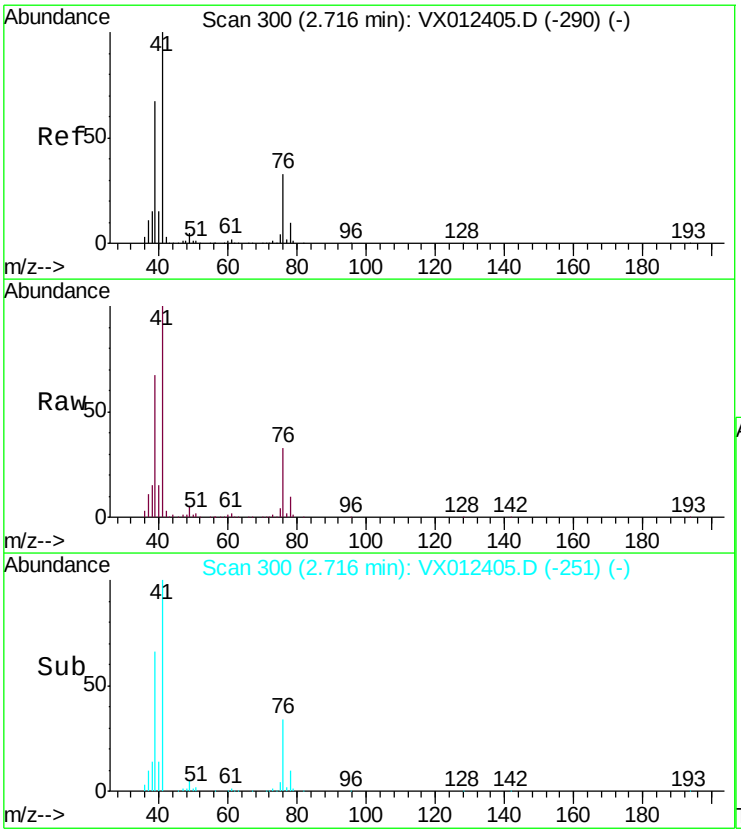
#13
Acrolein
Concen: 511.320 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 56 Resp: 64412

Ion	Ratio	Lower	Upper
56	100		
55	70.1	56.1	84.1

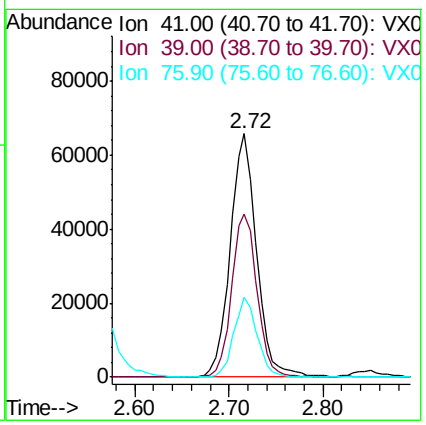


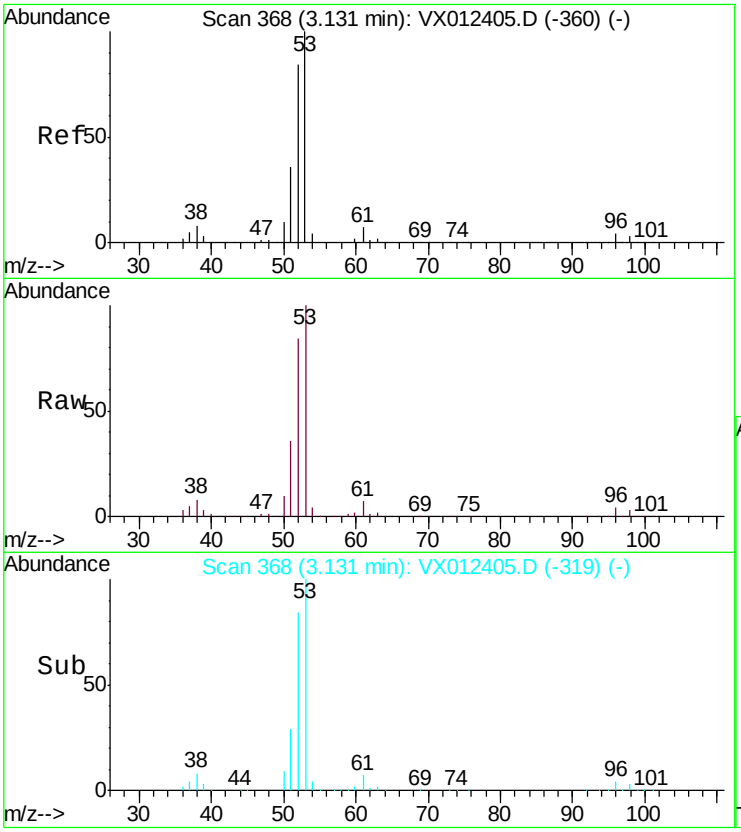


#14
Allyl chloride
Concen: 78.758 ug/l
RT: 2.72 min Scan# 300
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 41 Resp: 127425

Ion	Ratio	Lower	Upper
41	100		
39	63.9	51.1	76.7
76	29.3	23.4	35.2



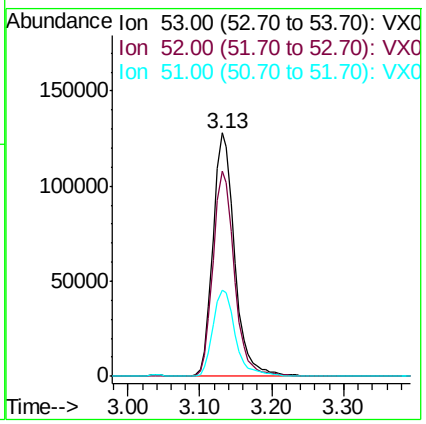


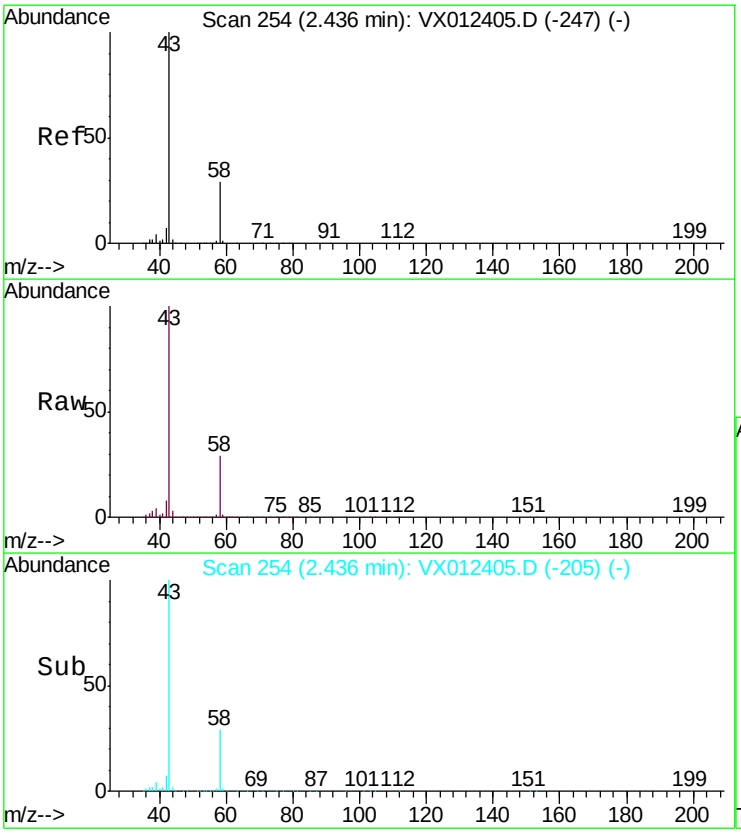
#15
Acrylonitrile
Concen: 427.391 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 53 Resp: 264398

Ion	Ratio	Lower	Upper
53	100		
52	84.3	67.4	101.2
51	37.2	29.8	44.6

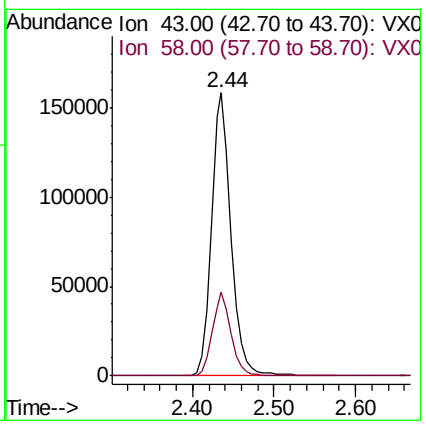


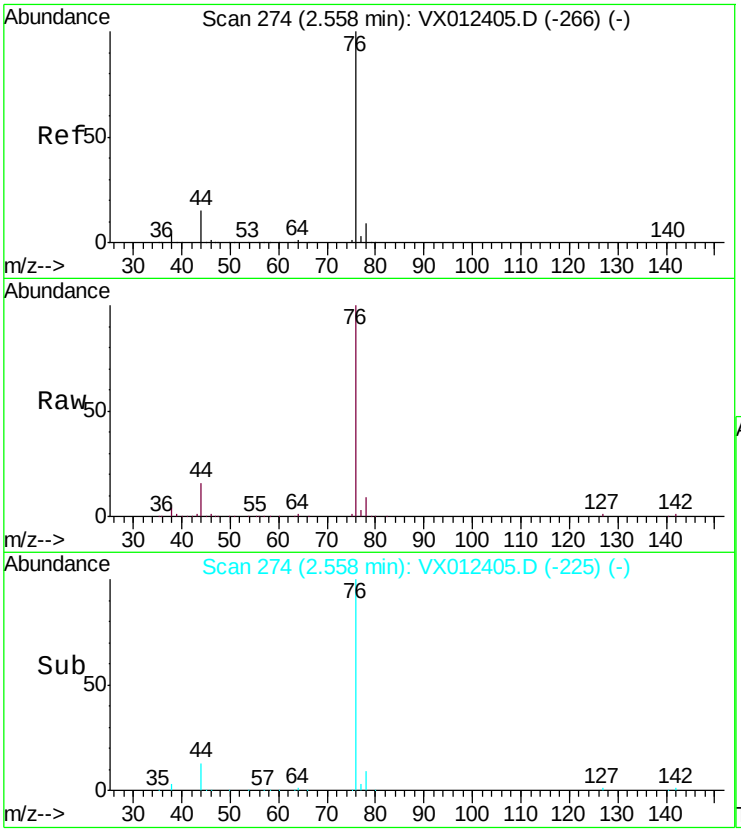


#16
Acetone
Concen: 436.442 ug/l
RT: 2.44 min Scan# 254
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 43 Resp: 263678

Ion	Ratio	Lower	Upper
43	100		
58	29.4	23.5	35.3



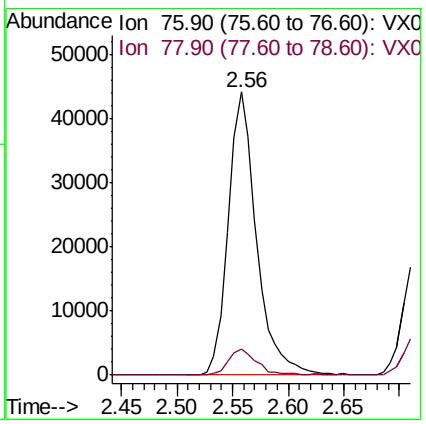


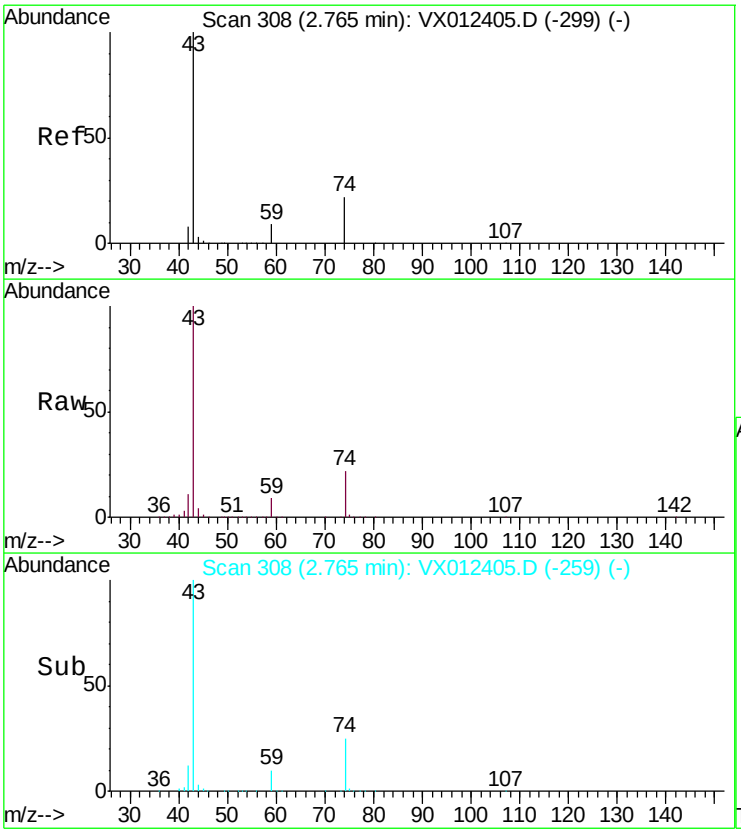
#17
Carbon Disulfide
Concen: 35.299 ug/l
RT: 2.56 min Scan# 274
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 76 Resp: 77840

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.1	10.7

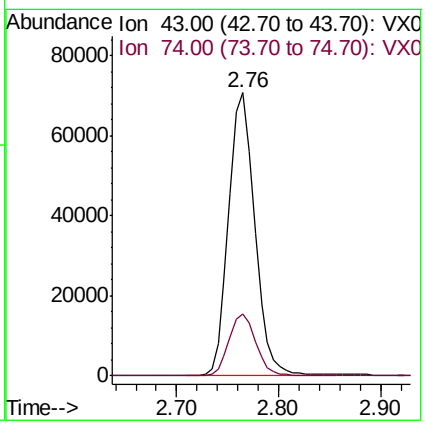


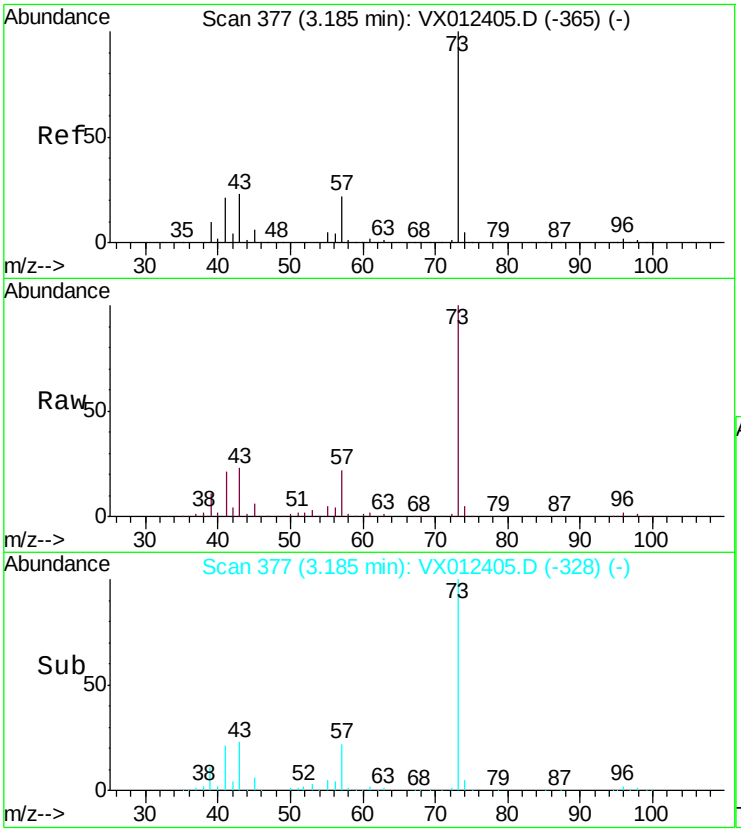


#18
Methyl Acetate
Concen: 80.238 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 43 Resp: 125805

Ion	Ratio	Lower	Upper
43	100		
74	22.7	18.2	27.2



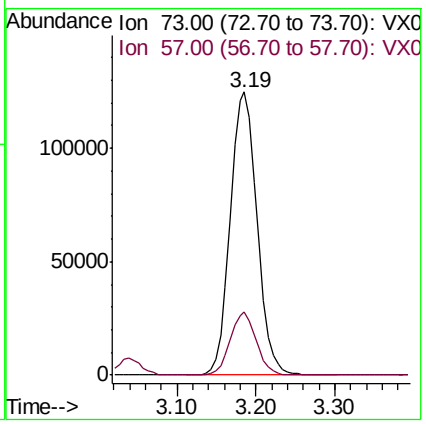


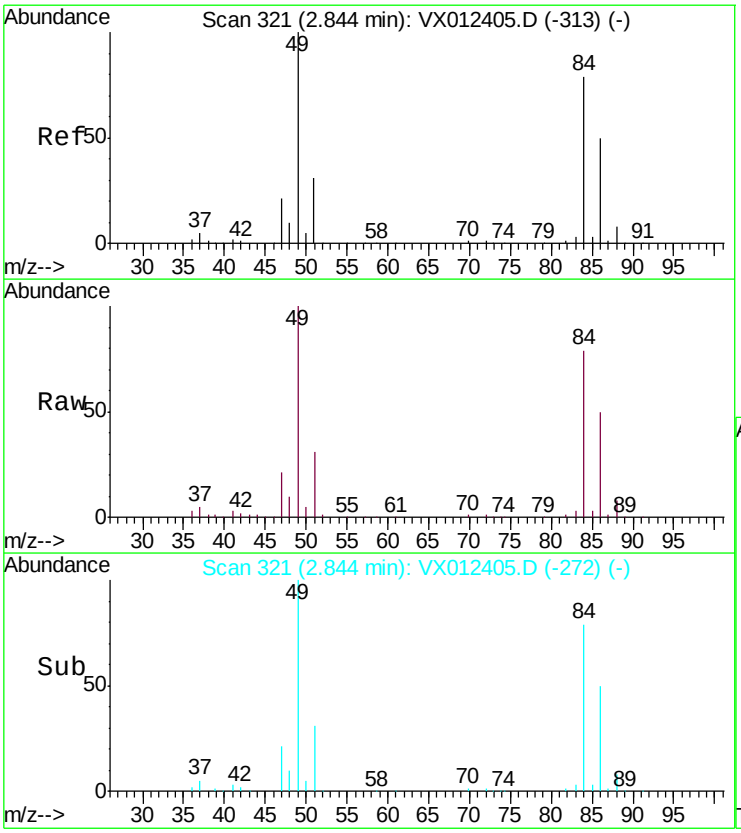
#19
Methyl tert-butyl Ether
Concen: 85.467 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 73 Resp: 294867

Ion	Ratio	Lower	Upper
73	100		
57	22.2	17.8	26.6

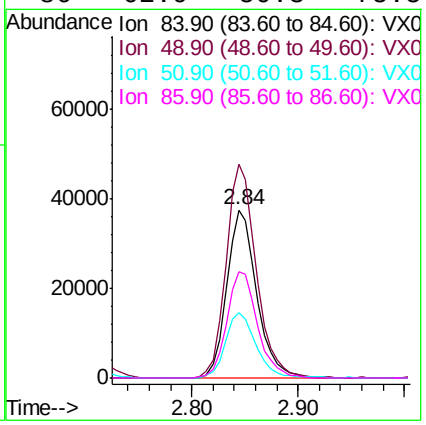


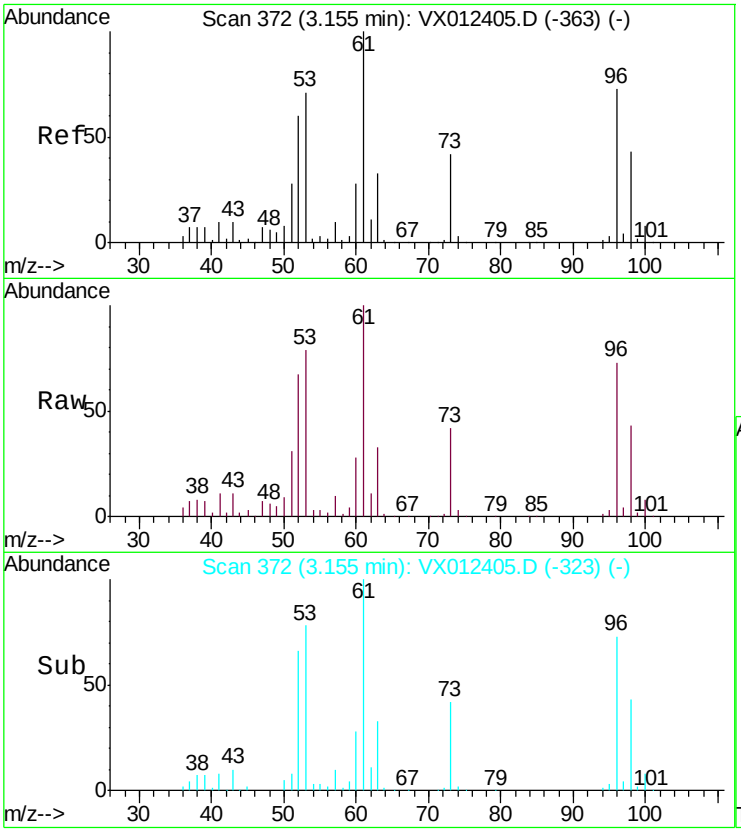


#20
Methylene Chloride
Concen: 65.536 ug/l
RT: 2.84 min Scan# 321
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 84 Resp: 73720

Ion	Ratio	Lower	Upper
84	100		
49	127.1	101.7	152.5
51	39.0	31.2	46.8
86	62.9	50.3	75.5



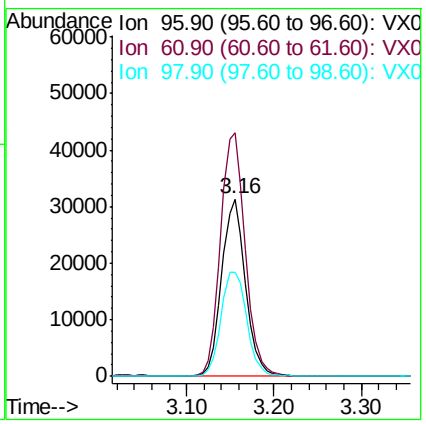


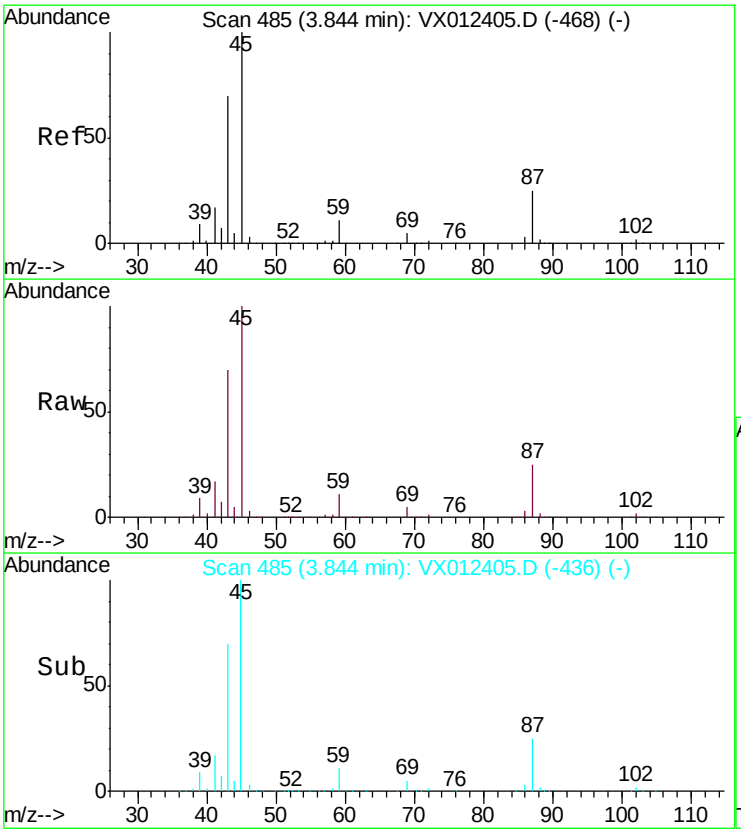
#21
trans-1,2-Dichloroethene
Concen: 57.770 ug/l
RT: 3.16 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 96 Resp: 59373

Ion	Ratio	Lower	Upper
96	100		
61	137.1	109.7	164.5
98	58.8	47.0	70.6

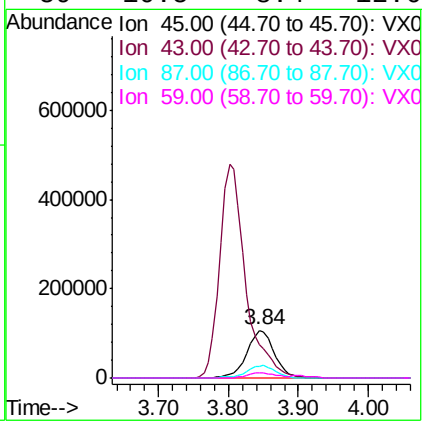


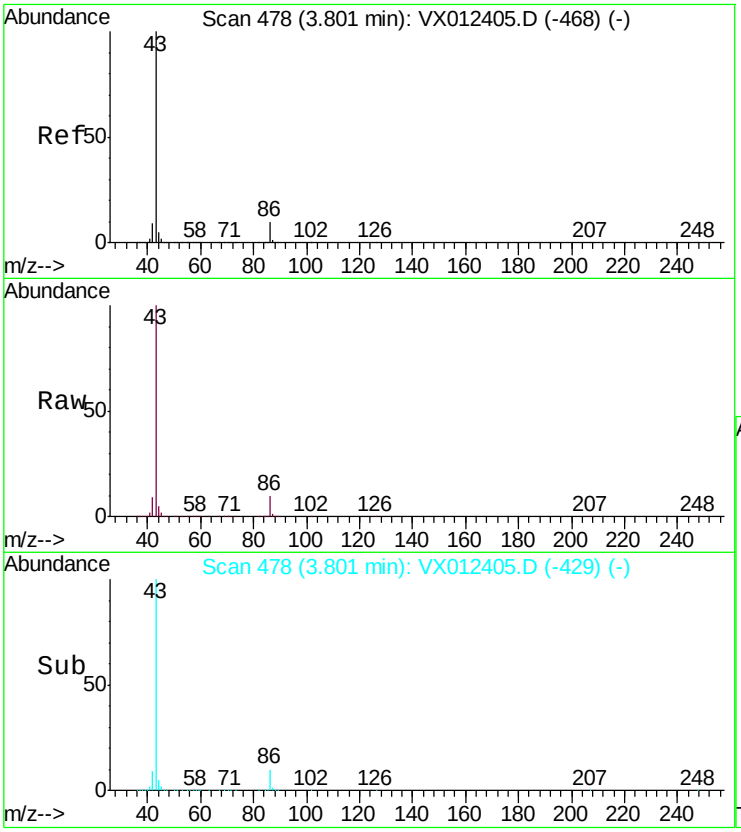


#22
Diisopropyl ether
Concen: 88.052 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 45 Resp: 290407

Ion	Ratio	Lower	Upper
45	100		
43	69.8	55.8	83.8
87	25.0	20.0	30.0
59	10.5	8.4	12.6



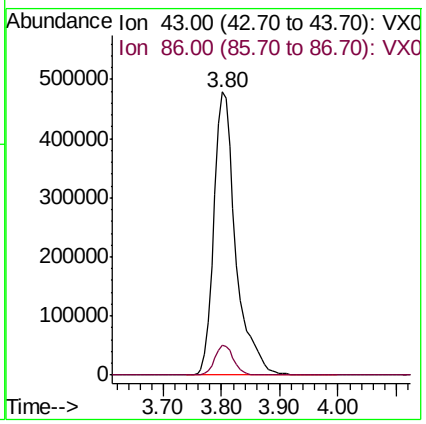


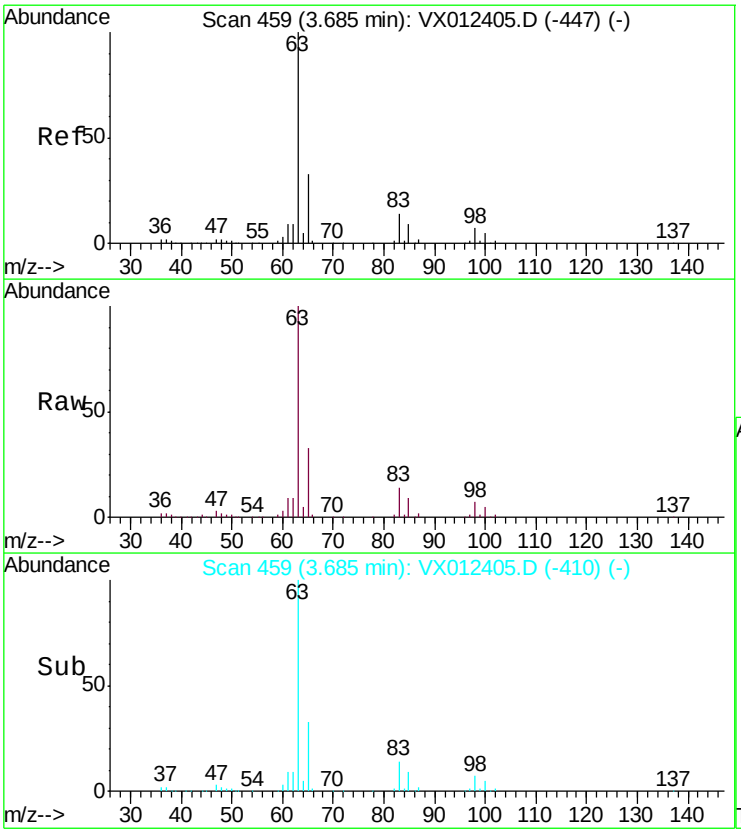
#23
Vinyl Acetate
Concen: 452.169 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 1241239

Ion	Ratio	Lower	Upper
43	100		
86	10.4	8.3	12.5

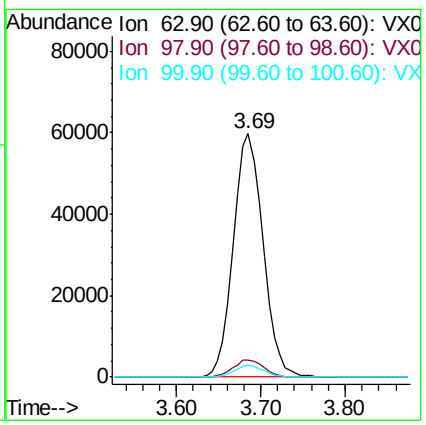


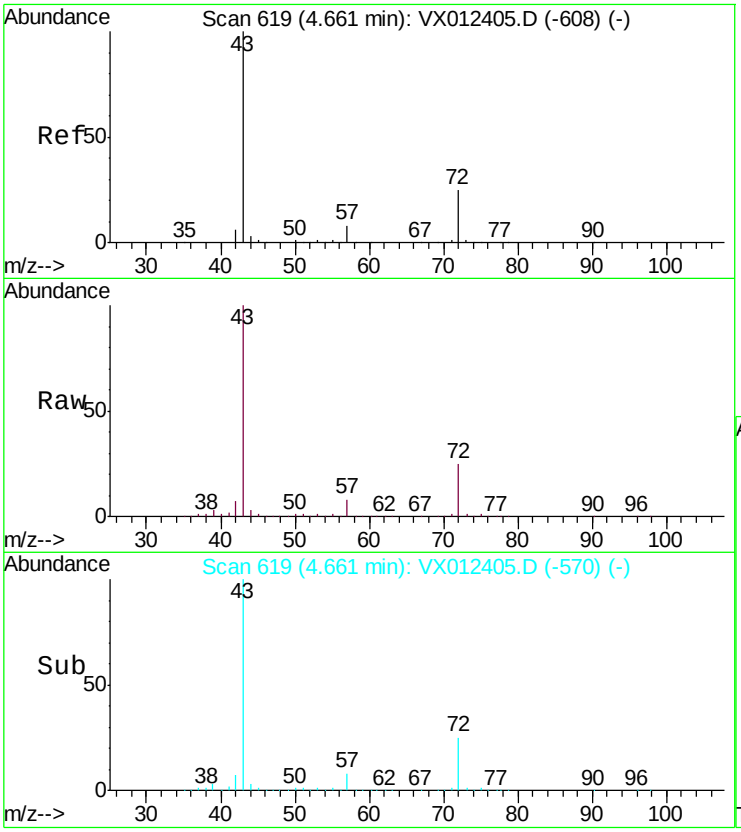


#24
1,1-Dichloroethane
Concen: 76.737 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 63 Resp: 142017

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.5	10.6
100	5.0	2.5	7.5



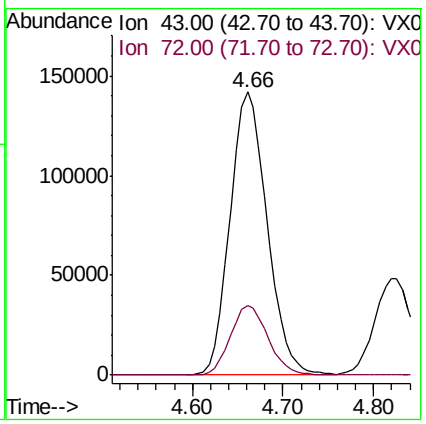


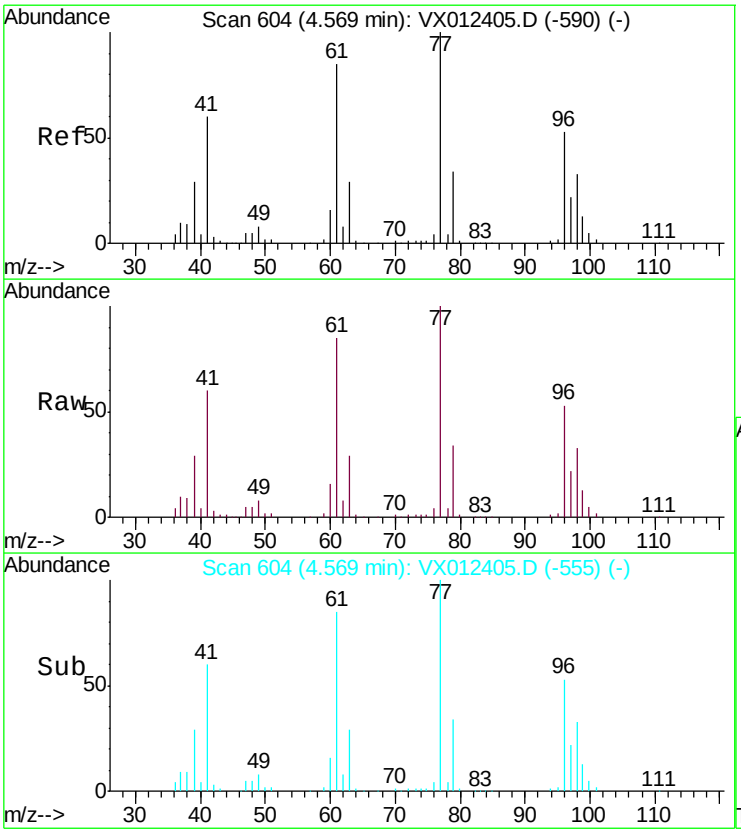
#25
2-Butanone
Concen: 454.934 ug/l
RT: 4.66 min Scan# 619
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 401795

Ion	Ratio	Lower	Upper
43	100		
72	24.7	19.8	29.6

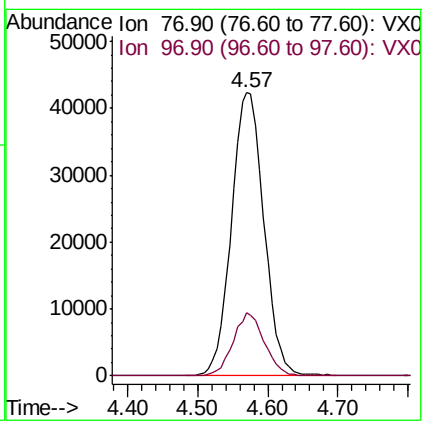


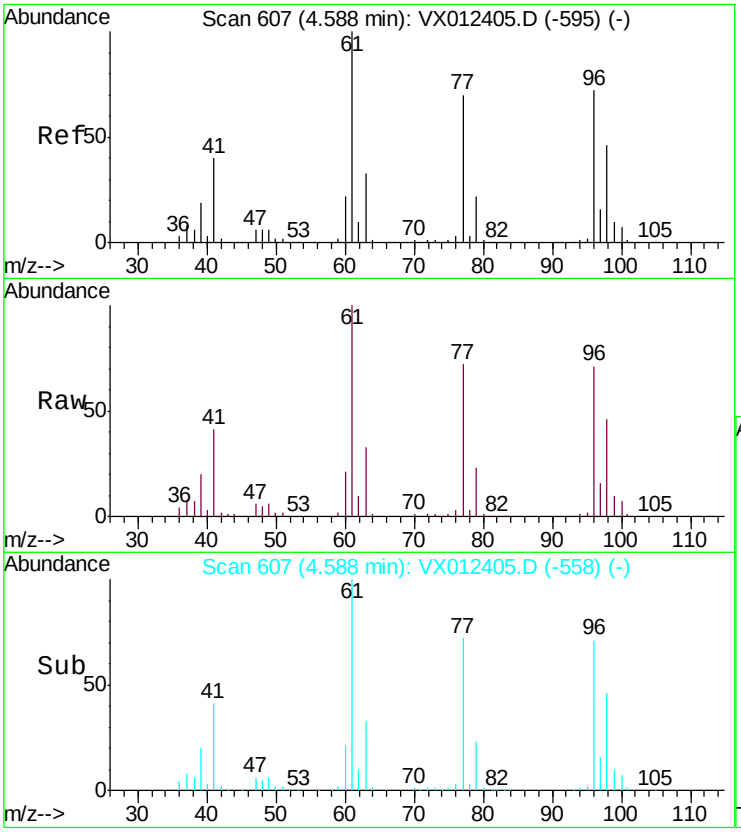


#26
2,2-Dichloropropane
Concen: 83.692 ug/l
RT: 4.57 min Scan# 604
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 77 Resp: 136119

Ion	Ratio	Lower	Upper
77	100		
97	21.4	10.7	32.1



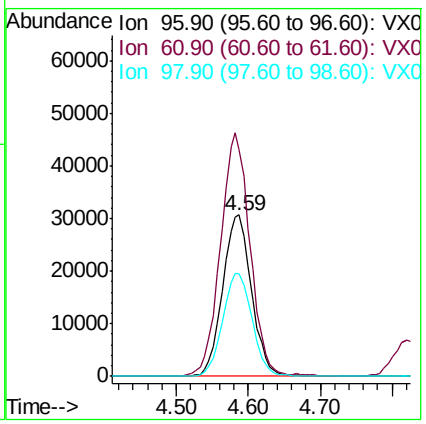


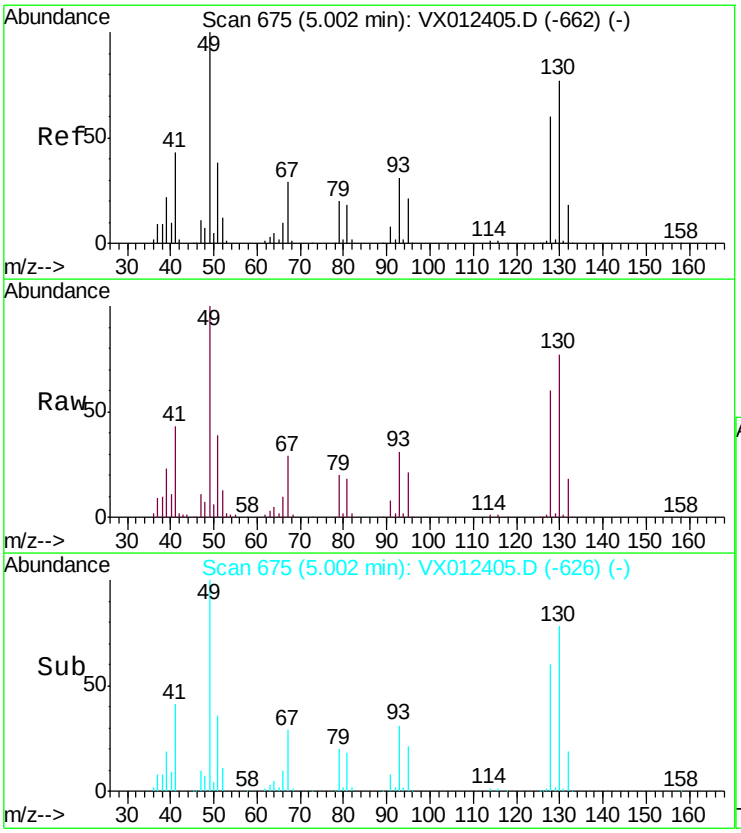
#27
cis-1,2-Dichloroethene
Concen: 68.681 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 96 Resp: 85334

Ion	Ratio	Lower	Upper
96	100		
61	153.8	0.0	307.6
98	64.9	0.0	129.8

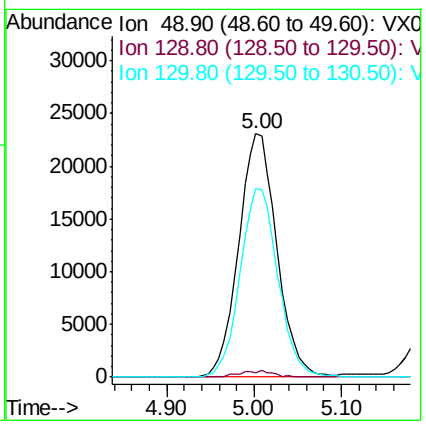


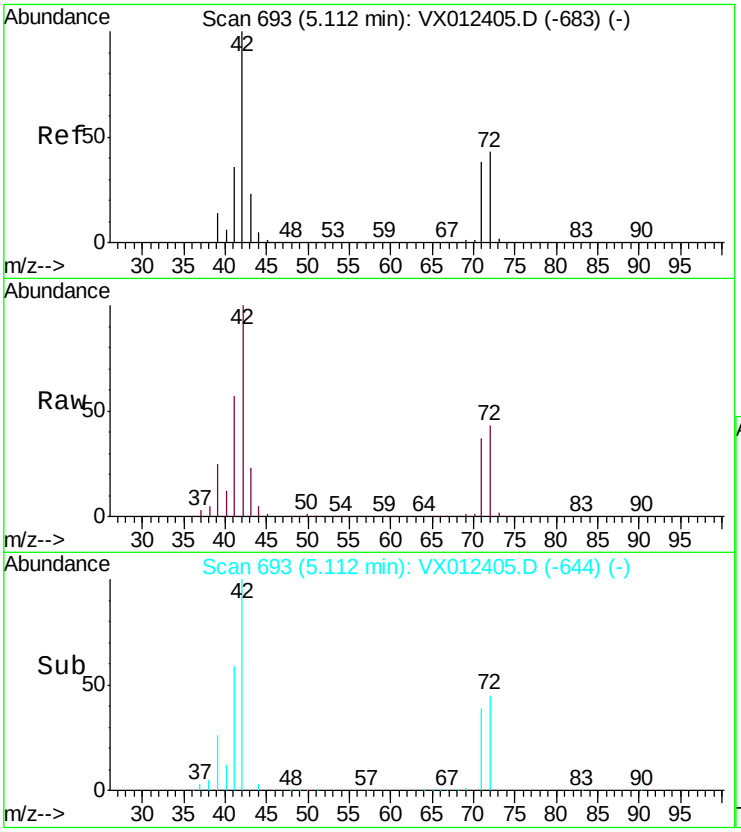


#28
Bromochloromethane
Concen: 81.637 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 49 Resp: 69910

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.6
130	76.6	61.3	91.9



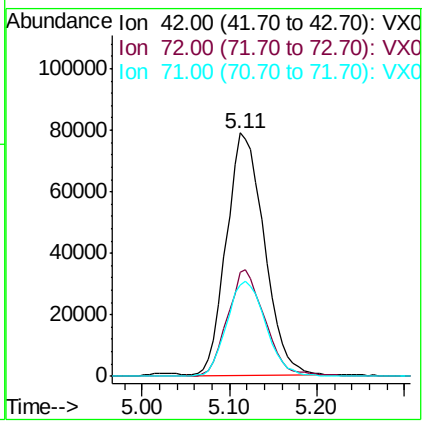


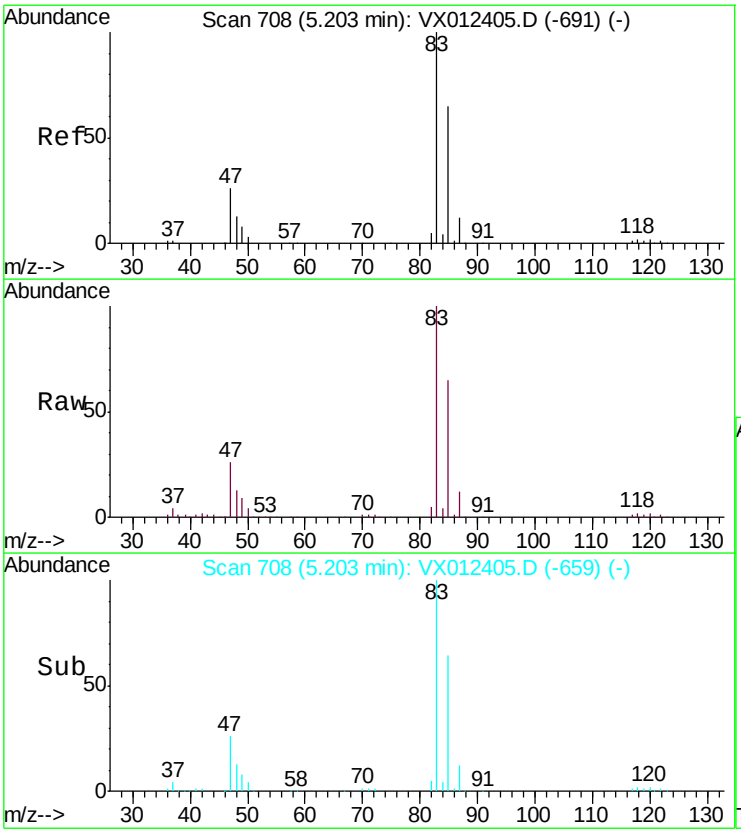
#29
Tetrahydrofuran
Concen: 431.768 ug/l
RT: 5.11 min Scan# 693
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 42 Resp: 237139

Ion	Ratio	Lower	Upper
42	100		
72	43.6	34.9	52.3
71	40.7	32.6	48.8

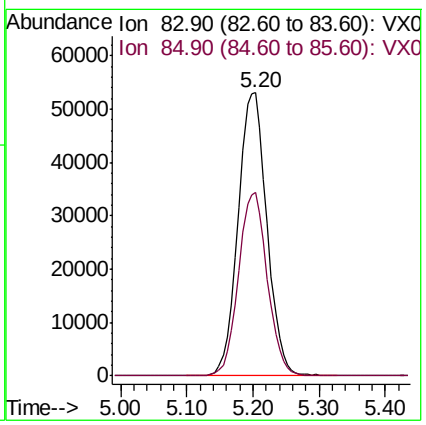


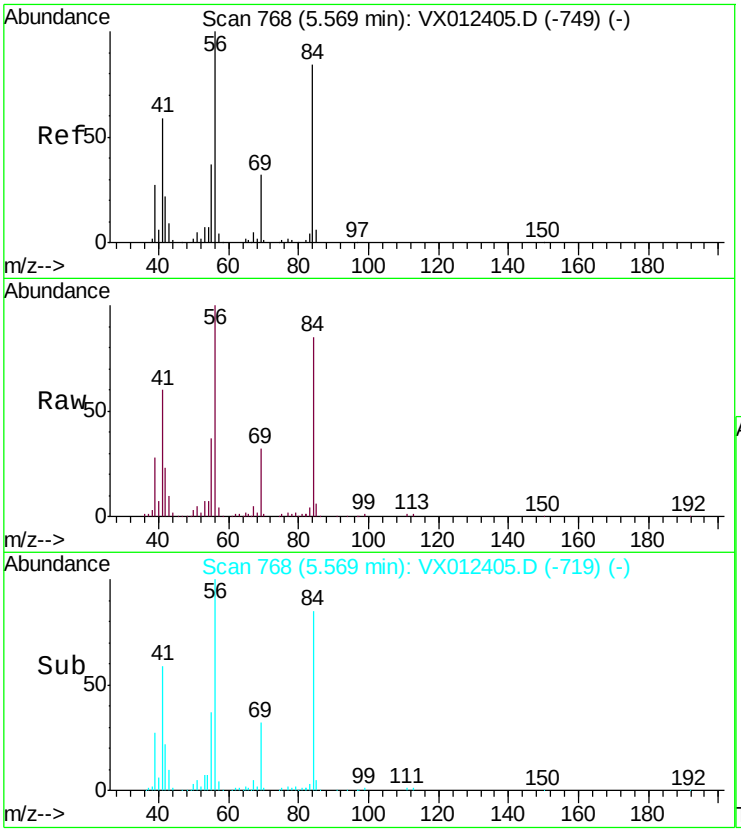


#30
Chloroform
Concen: 78.786 ug/l
RT: 5.20 min Scan# 708
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 83 Resp: 160431

Ion	Ratio	Lower	Upper
83	100		
85	64.9	51.9	77.9



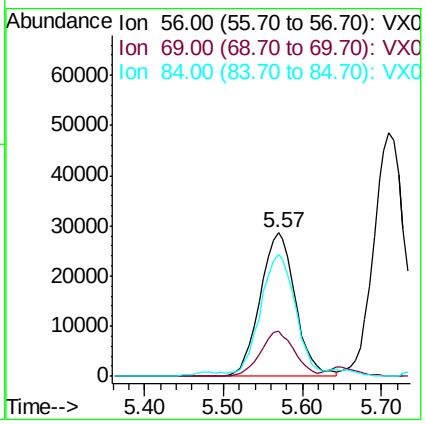


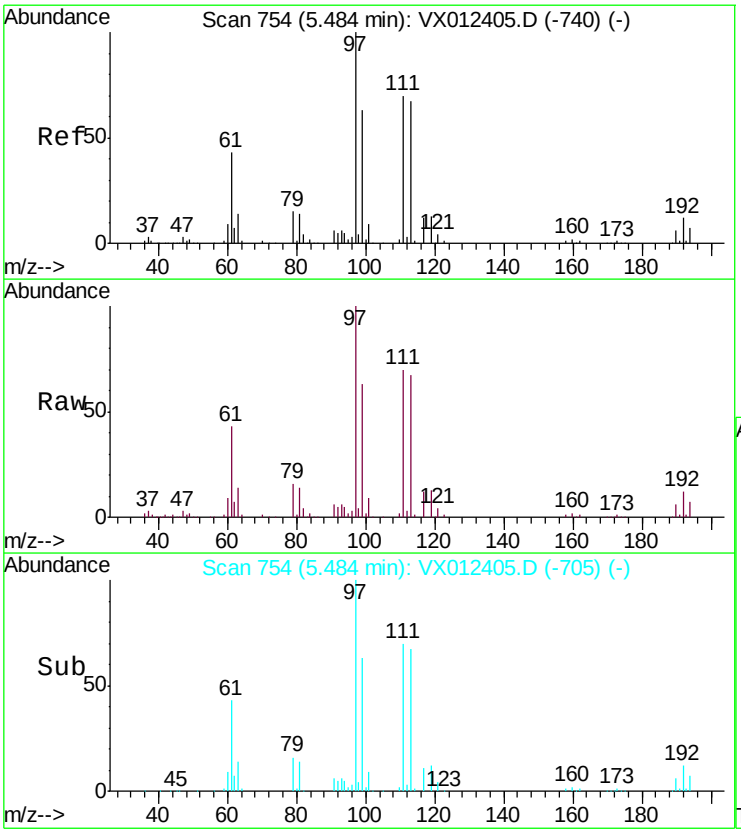
#31
Cyclohexane
Concen: 59.010 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion: 56 Resp: 88838

Ion	Ratio	Lower	Upper
56	100		
69	31.1	24.9	37.3
84	84.0	67.2	100.8

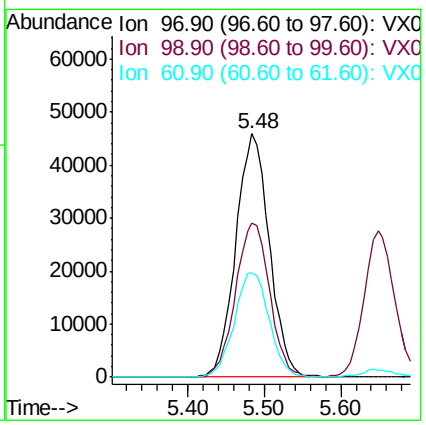


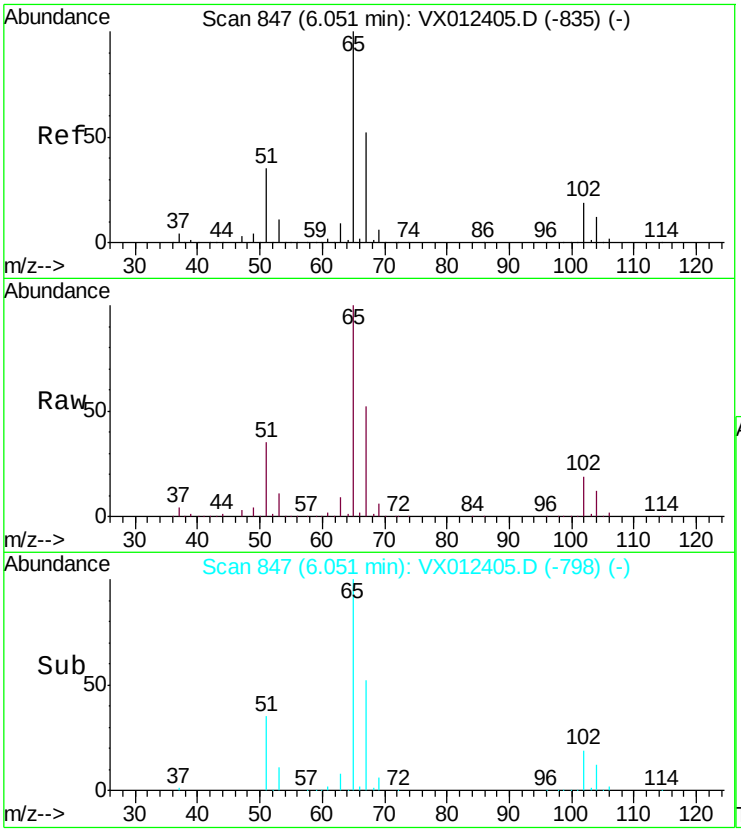


#32
1,1,1-Trichloroethane
Concen: 79.634 ug/l
RT: 5.48 min Scan# 754
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 97 Resp: 139858

Ion	Ratio	Lower	Upper
97	100		
99	64.6	51.7	77.5
61	44.6	35.7	53.5



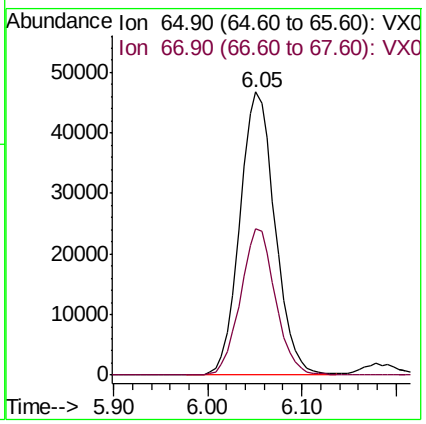


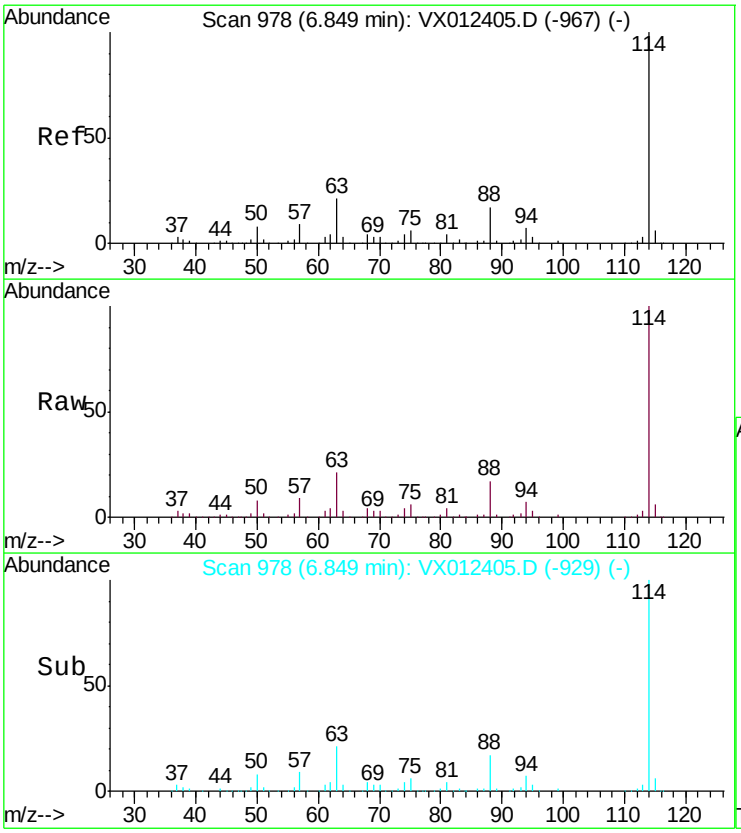
#33
1,2-Dichloroethane-d4
Concen: 84.883 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 65 Resp: 122500

Ion	Ratio	Lower	Upper
65	100		
67	51.4	0.0	102.8

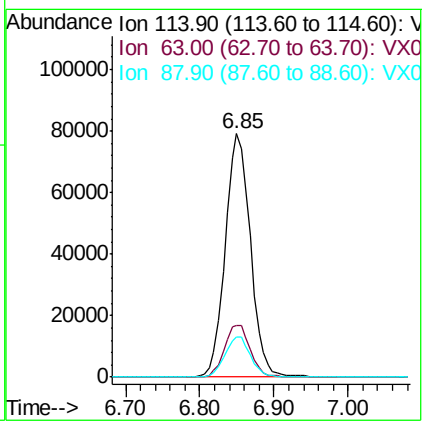


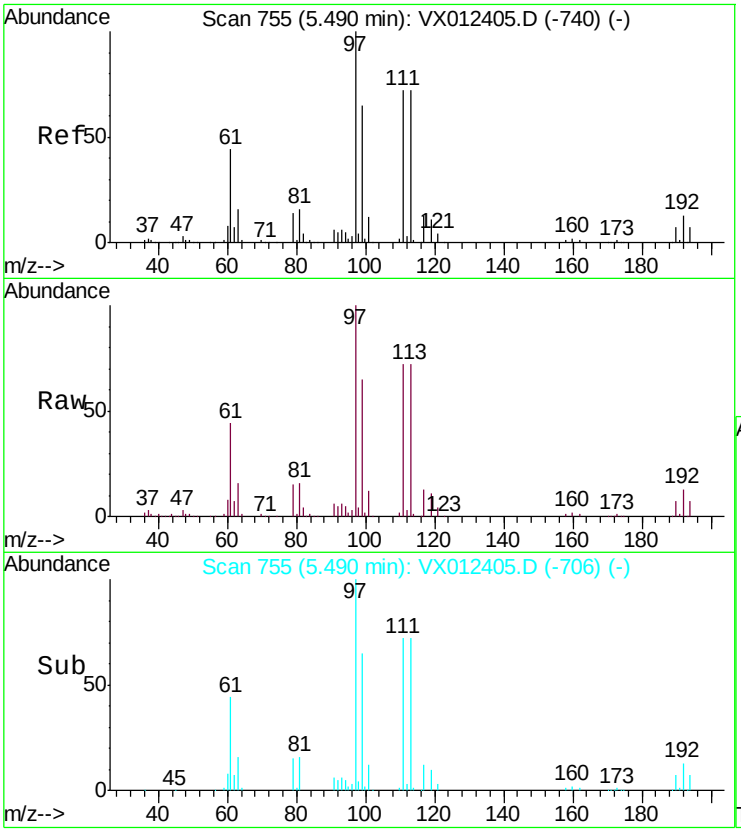


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:114 Resp: 187526

Ion	Ratio	Lower	Upper
114	100		
63	21.2	0.0	42.4
88	16.7	0.0	33.4



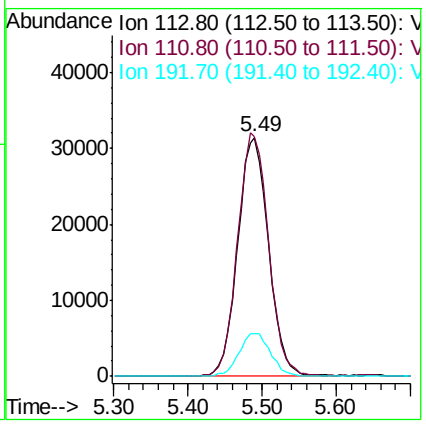


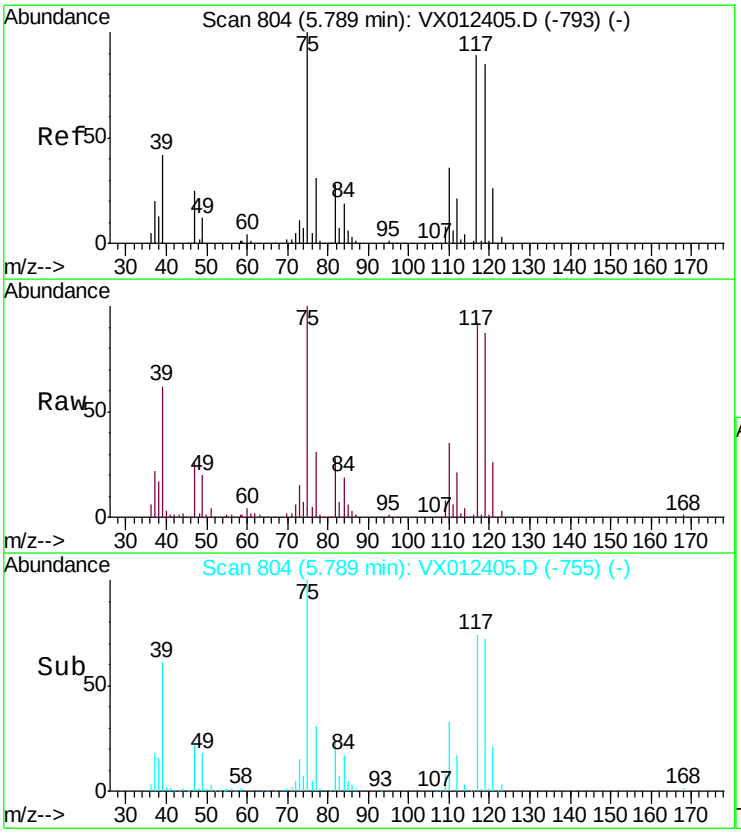
#35
Dibromofluoromethane
Concen: 68.559 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:113 Resp: 91539

Ion	Ratio	Lower	Upper
113	100		
111	102.2	81.8	122.6
192	18.7	15.0	22.4

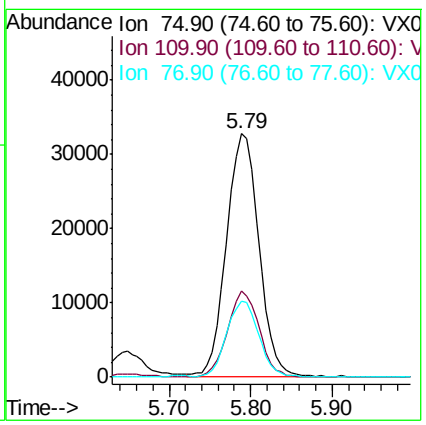


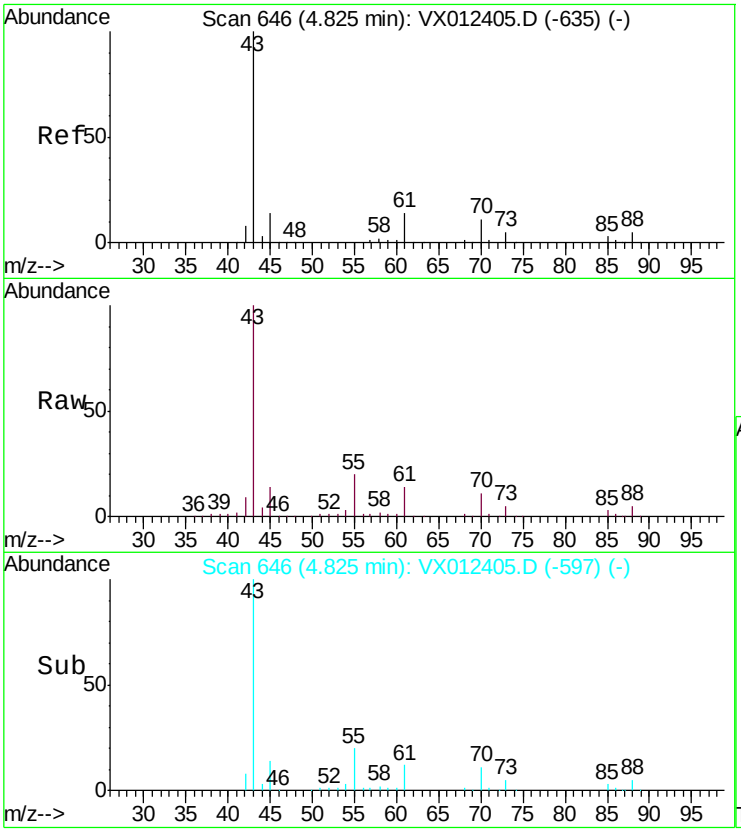


#36
1,1-Dichloropropene
Concen: 58.631 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 75 Resp: 89281

Ion	Ratio	Lower	Upper
75	100		
110	34.8	17.4	52.2
77	31.0	24.8	37.2



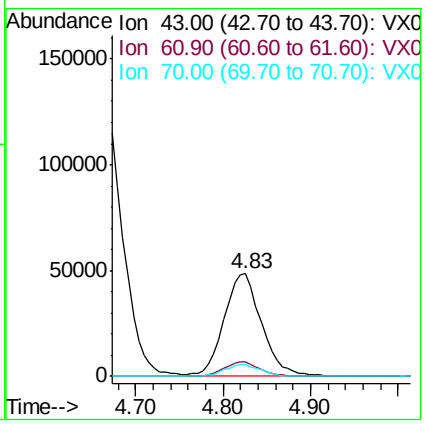


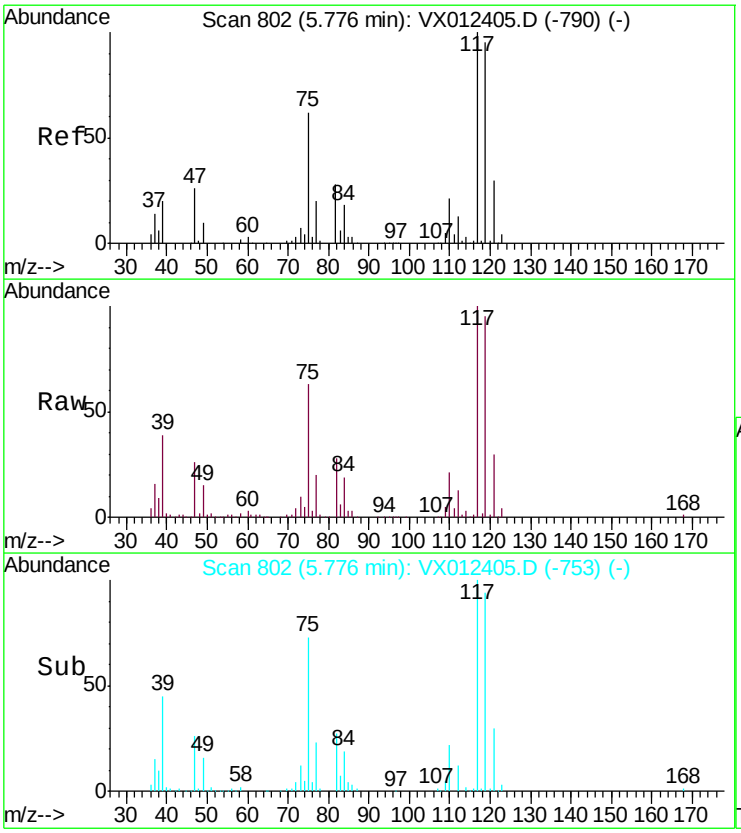
#37
Ethyl Acetate
Concen: 81.135 ug/l
RT: 4.83 min Scan# 646
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 142382

Ion	Ratio	Lower	Upper
43	100		
61	14.0	11.2	16.8
70	11.3	9.0	13.6

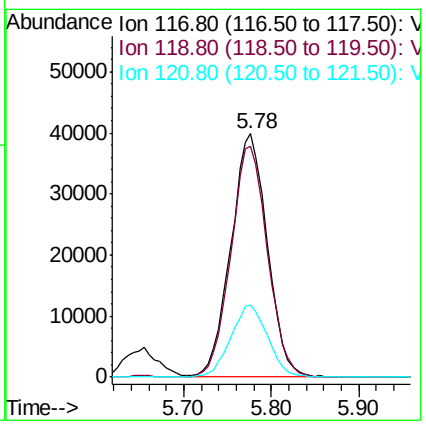


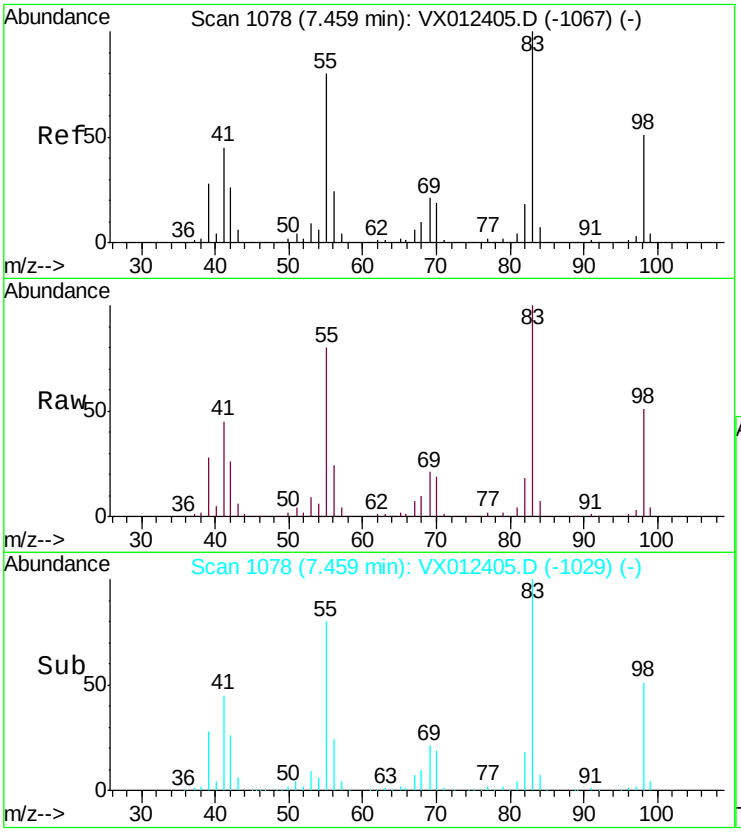


#38
Carbon Tetrachloride
Concen: 64.994 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:117 Resp: 115206

Ion	Ratio	Lower	Upper
117	100		
119	94.8	75.8	113.8
121	29.7	23.8	35.6



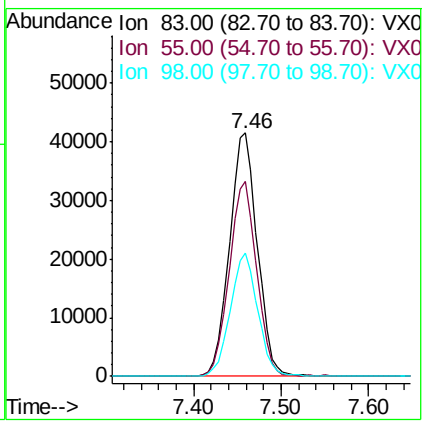


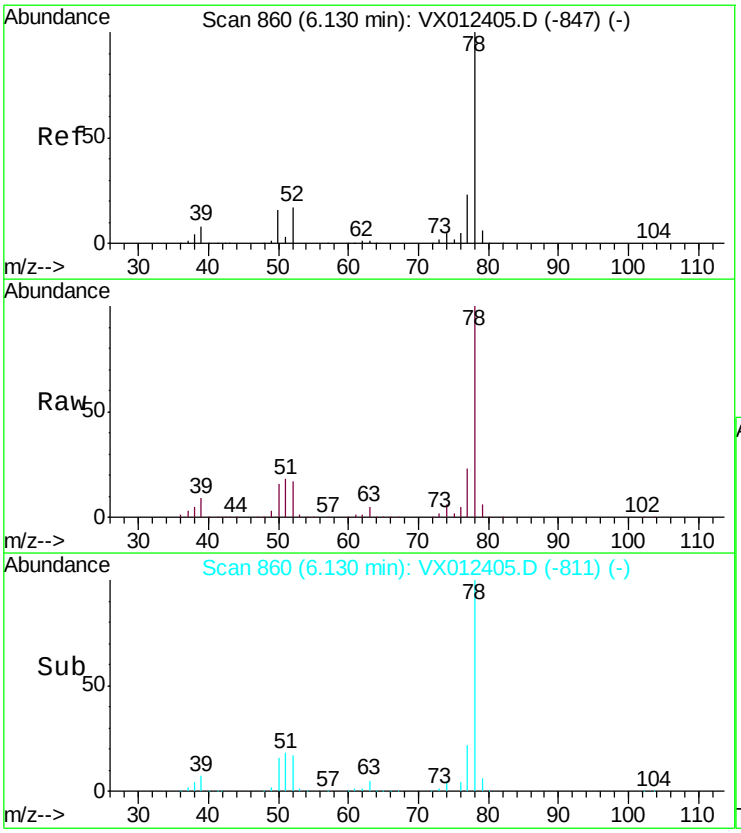
#39
Methylcyclohexane
Concen: 50.860 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 91941

Ion	Ratio	Lower	Upper
83	100		
55	79.7	63.8	95.6
98	50.8	40.6	61.0

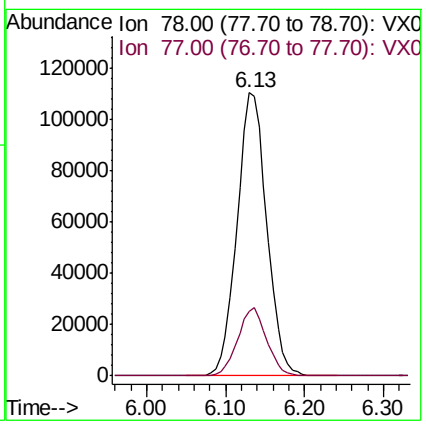


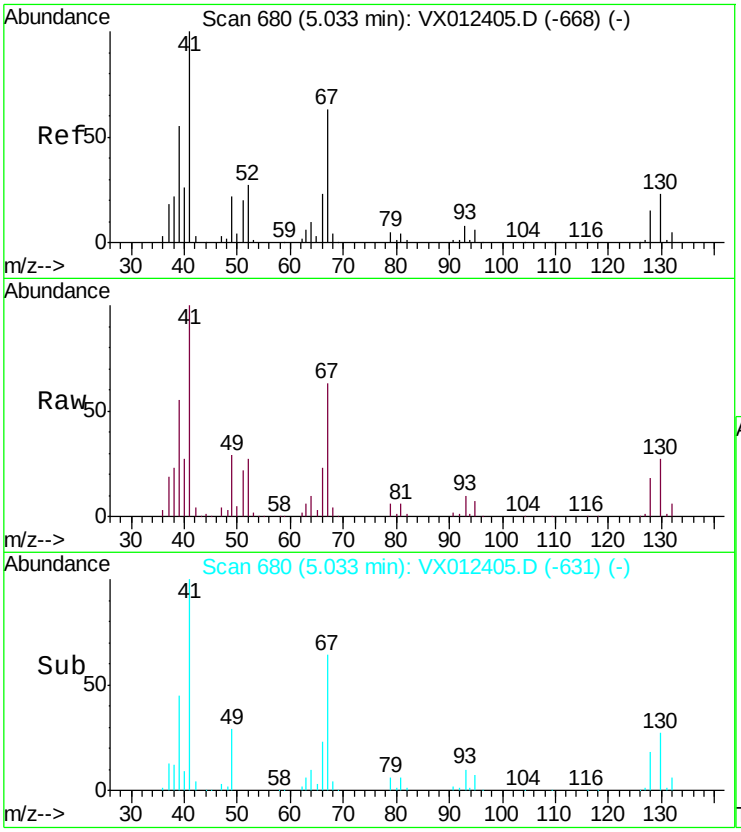


#40
Benzene
Concen: 60.696 ug/l
RT: 6.13 min Scan# 860
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 78 Resp: 289432

Ion	Ratio	Lower	Upper
78	100		
77	22.7	18.2	27.2



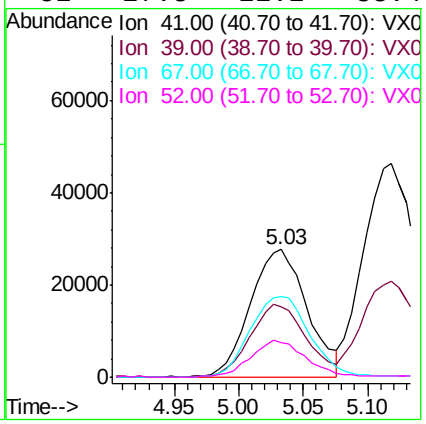


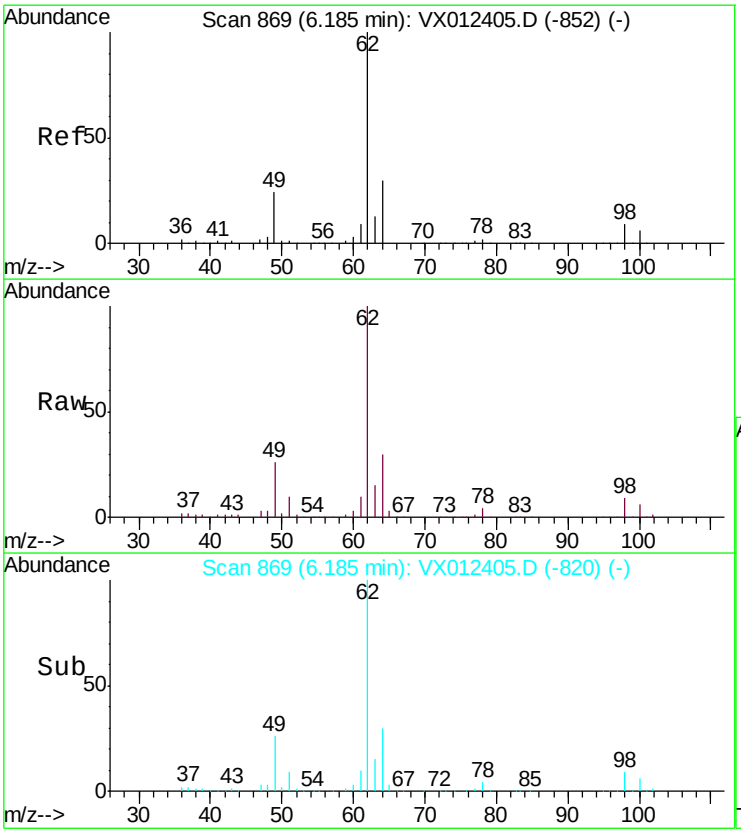
#41
Methacrylonitrile
Concen: 81.518 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 41 Resp: 84588

Ion	Ratio	Lower	Upper
41	100		
39	55.5	44.4	66.6
67	67.3	53.8	80.8
52	27.8	22.2	33.4

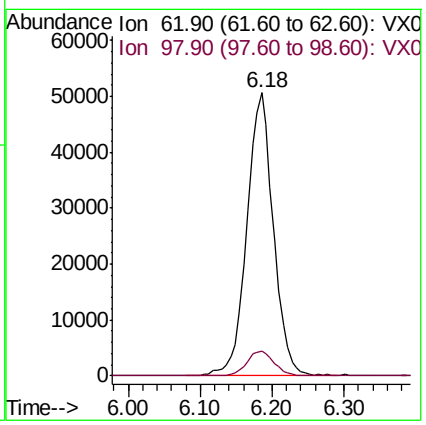


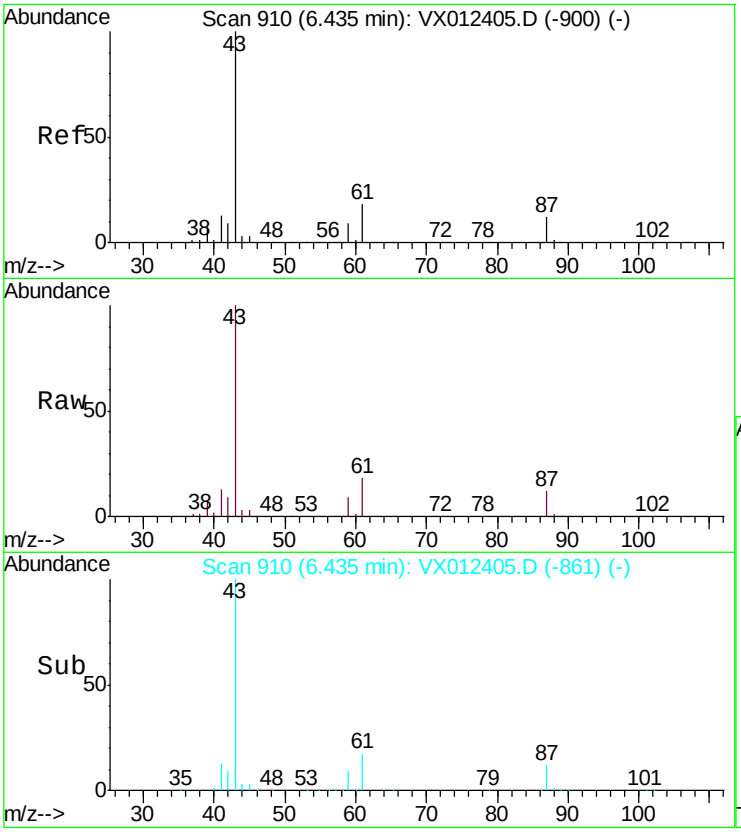


#42
1,2-Dichloroethane
Concen: 71.320 ug/l
RT: 6.18 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 62 Resp: 129458

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	17.8



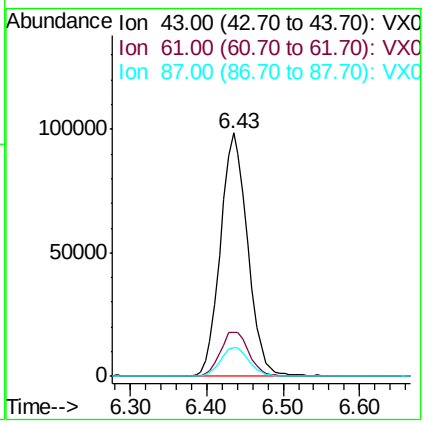


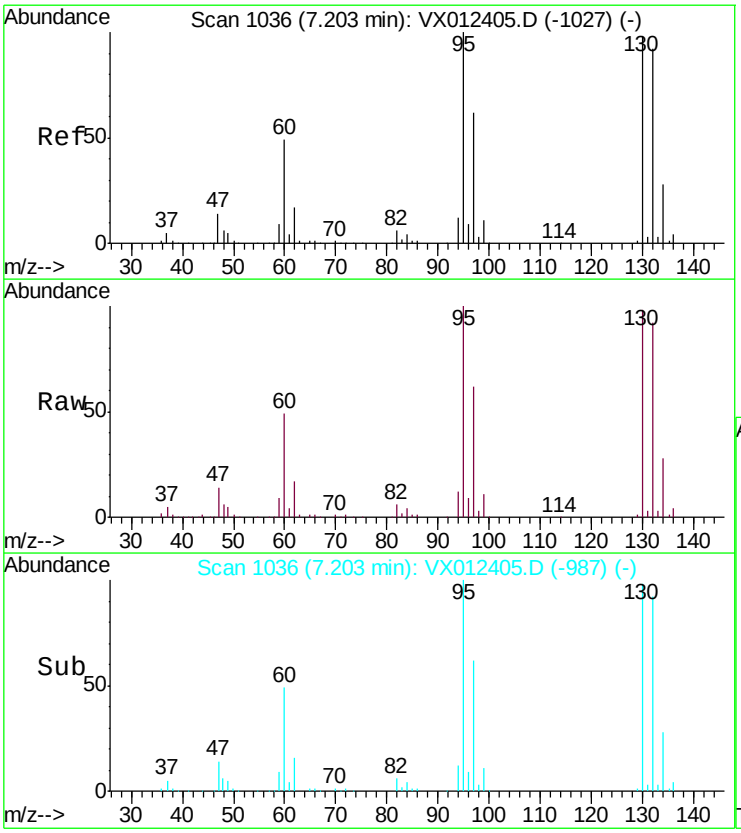
#43
Isopropyl Acetate
Concen: 83.435 ug/l
RT: 6.43 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 240964

Ion	Ratio	Lower	Upper
43	100		
61	19.4	15.5	23.3
87	12.5	10.0	15.0

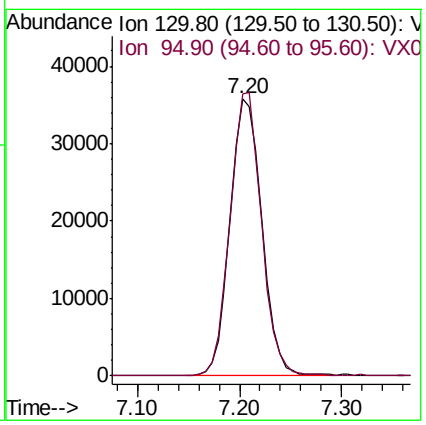


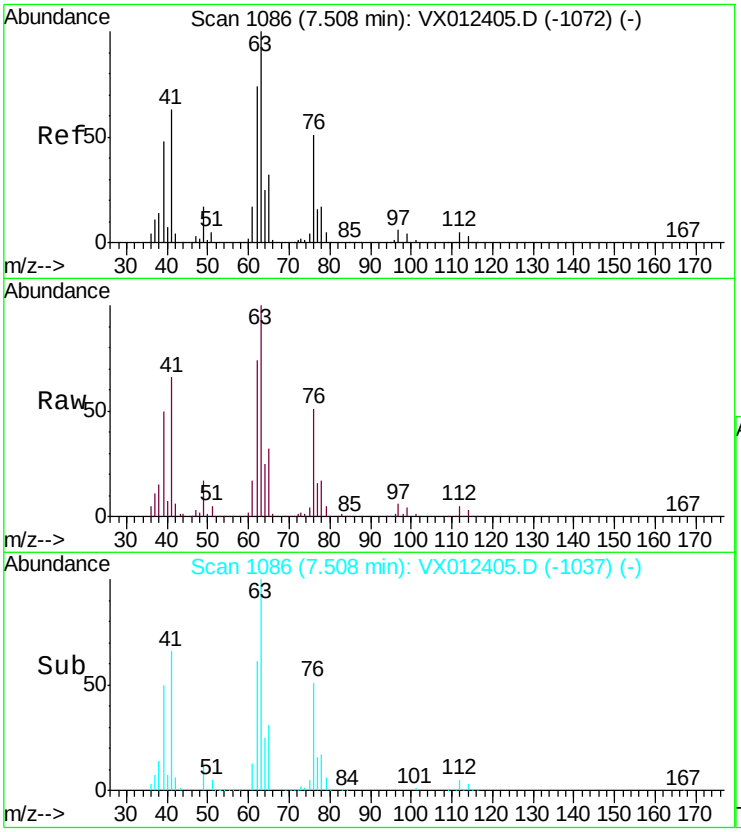


#44
Trichloroethene
Concen: 54.410 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:130 Resp: 77681

Ion	Ratio	Lower	Upper
130	100		
95	101.6	0.0	203.2



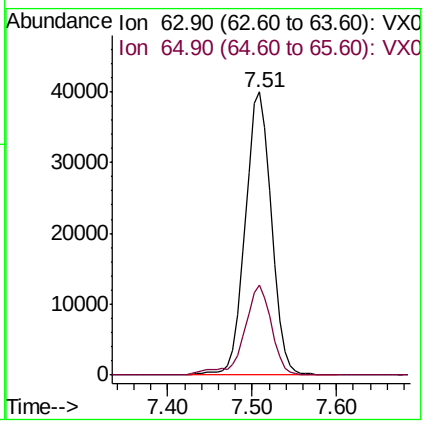


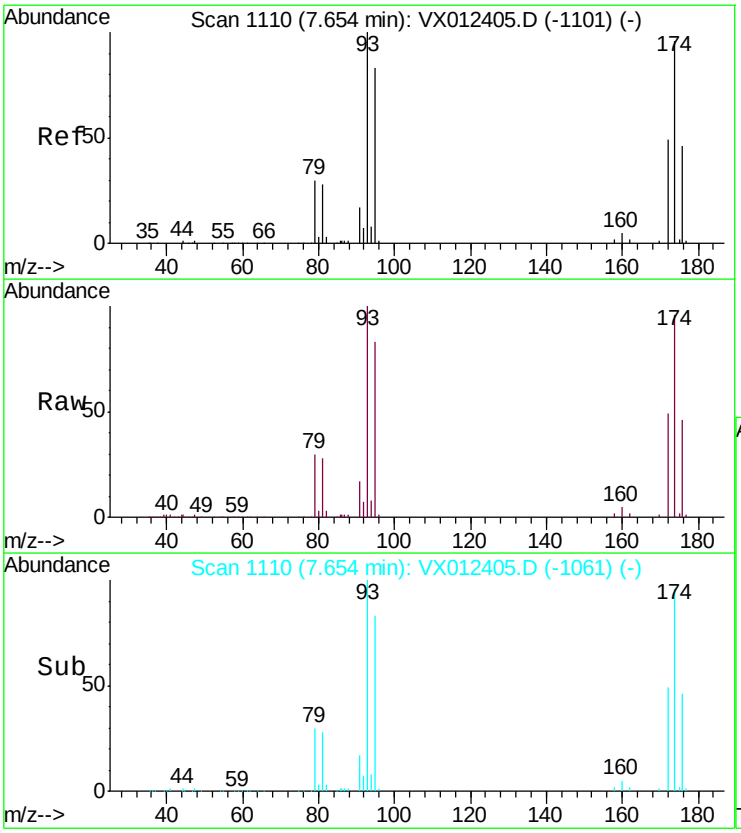
#45
1,2-Dichloropropane
Concen: 68.527 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 63 Resp: 84446

Ion	Ratio	Lower	Upper
63	100		
65	32.0	25.6	38.4

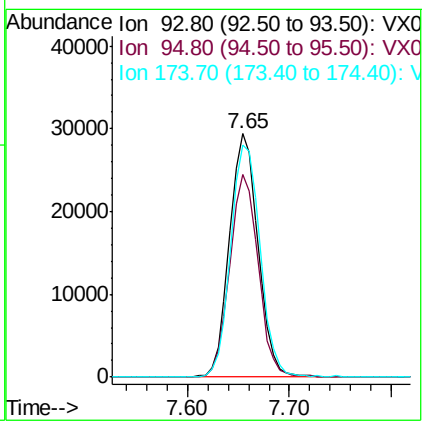


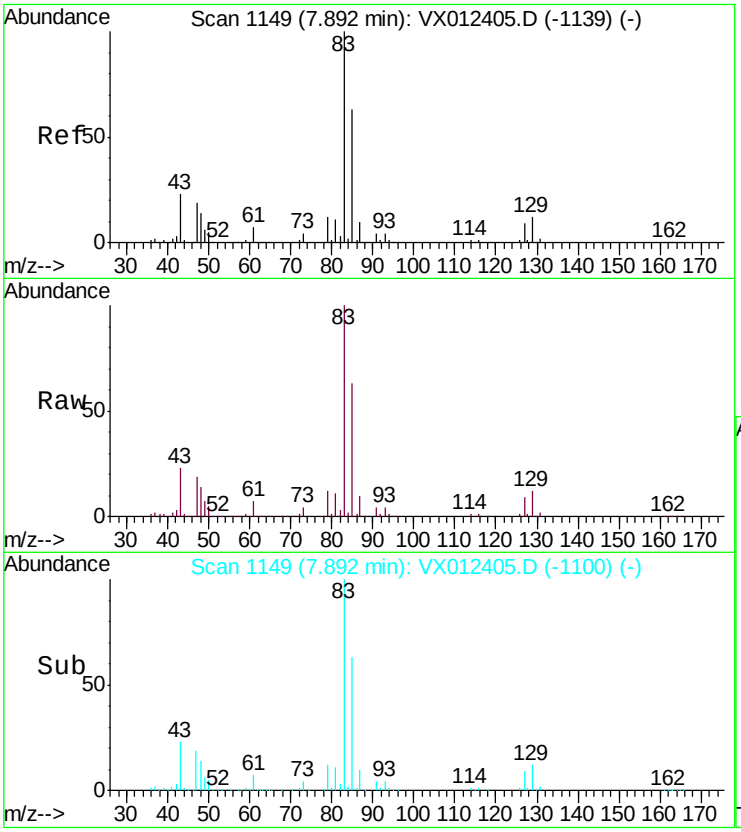


#46
Dibromomethane
Concen: 63.787 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 93 Resp: 56998

Ion	Ratio	Lower	Upper
93	100		
95	82.7	66.2	99.2
174	98.3	78.6	118.0



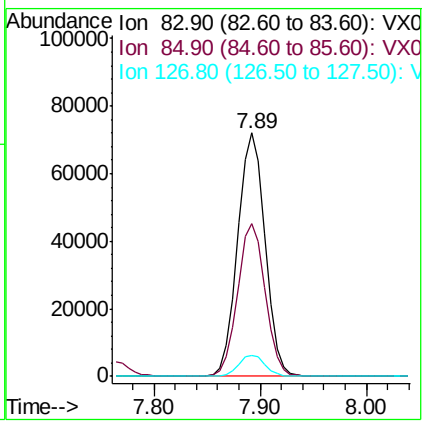


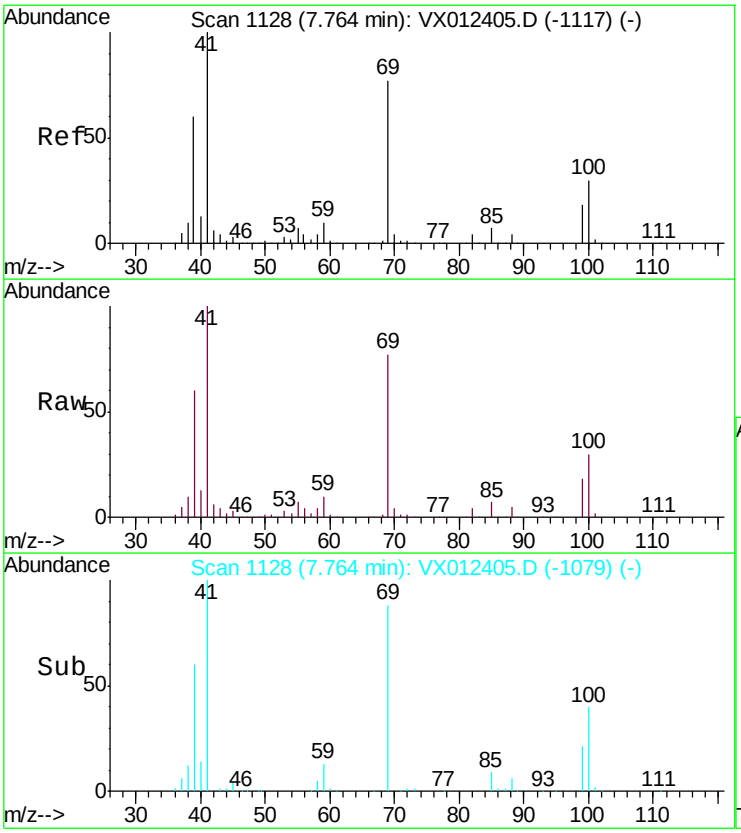
#47
Bromodichloromethane
Concen: 77.557 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 131073

Ion	Ratio	Lower	Upper
83	100		
85	62.8	50.2	75.4
127	8.6	6.9	10.3

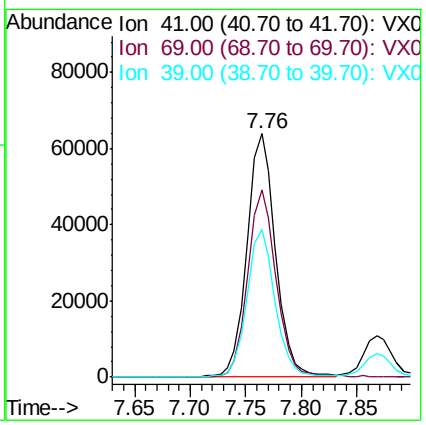


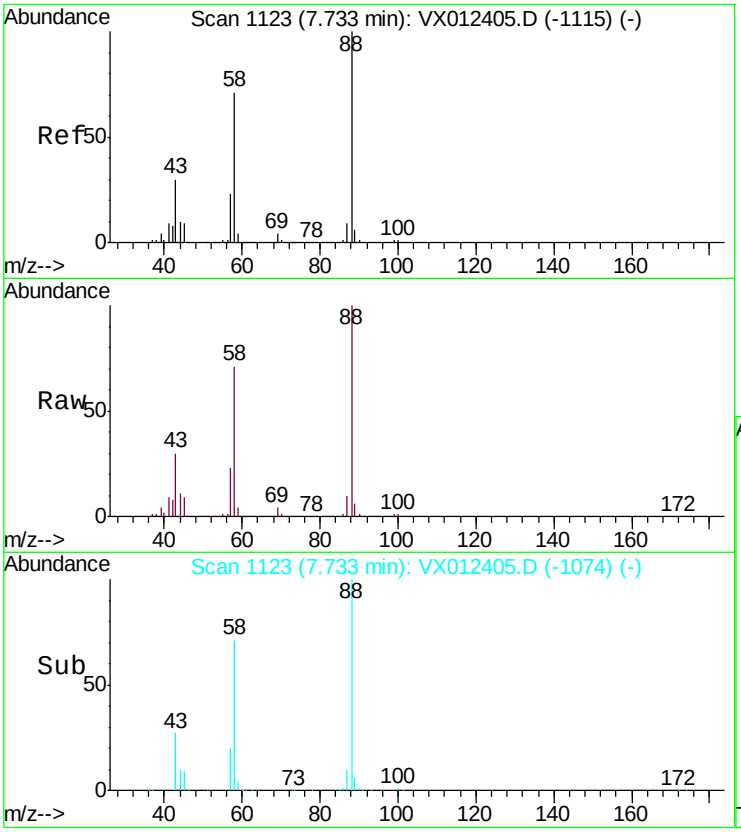


#48
Methyl methacrylate
Concen: 80.879 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 41 Resp: 114307

Ion	Ratio	Lower	Upper
41	100		
69	77.0	61.6	92.4
39	59.5	47.6	71.4



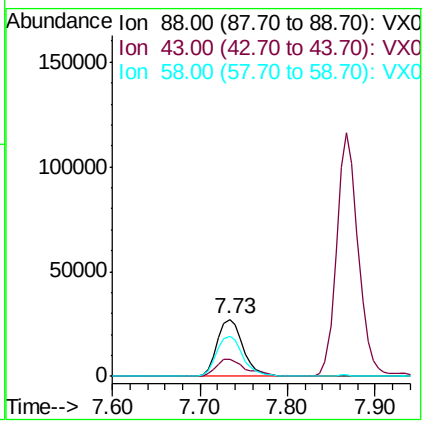


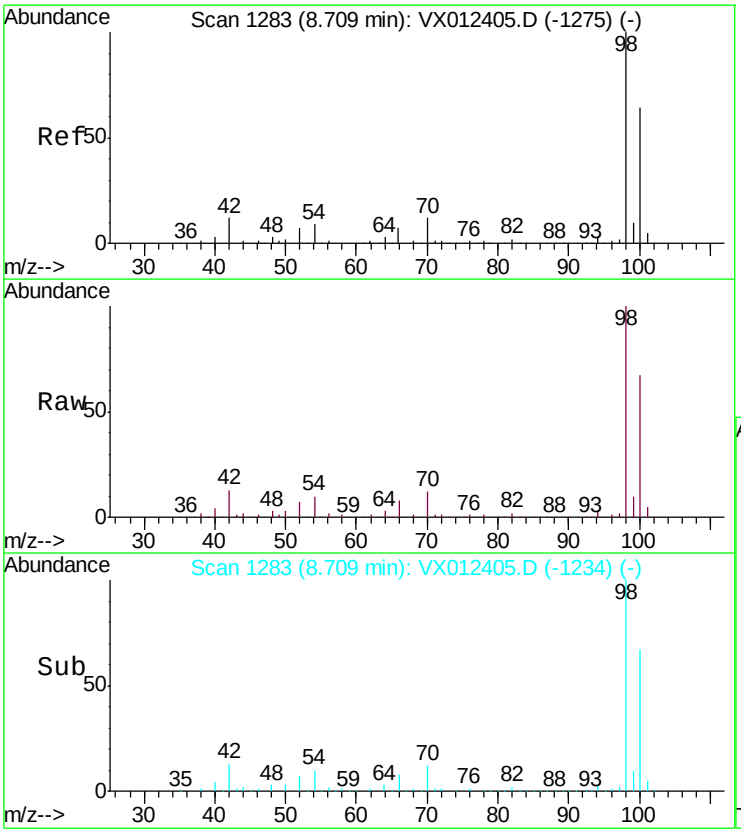
#49
1,4-Dioxane
Concen: 1465.391 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 88 Resp: 56213

Ion	Ratio	Lower	Upper
88	100		
43	33.2	26.6	39.8
58	71.4	57.1	85.7

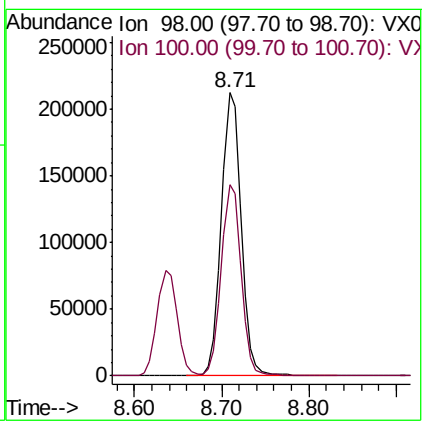


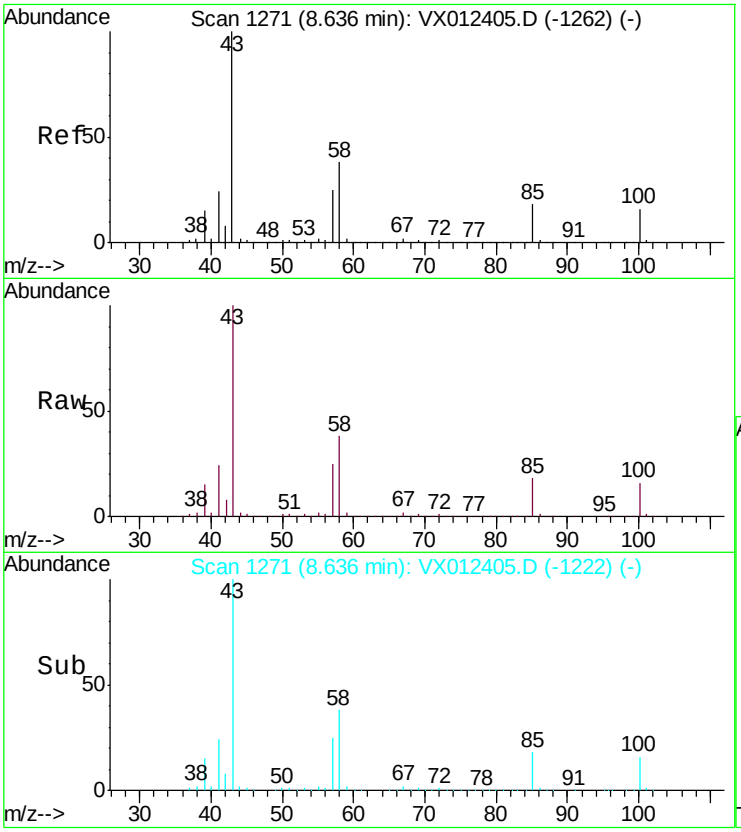


#50
Toluene-d8
Concen: 71.444 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 98 Resp: 333762

Ion	Ratio	Lower	Upper
98	100		
100	68.0	54.4	81.6



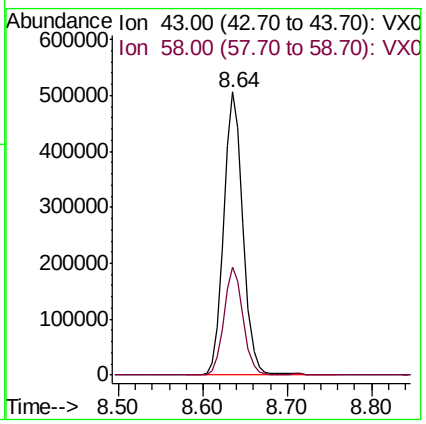


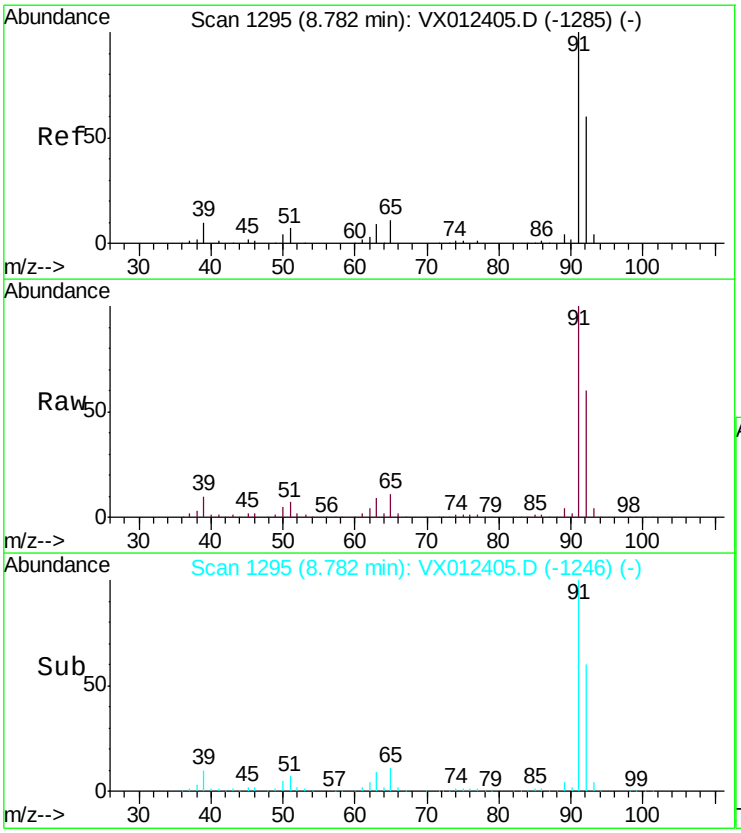
#51
4-Methyl-2-Pentanone
Concen: 417.121 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 794492

Ion	Ratio	Lower	Upper
43	100		
58	37.8	30.2	45.4

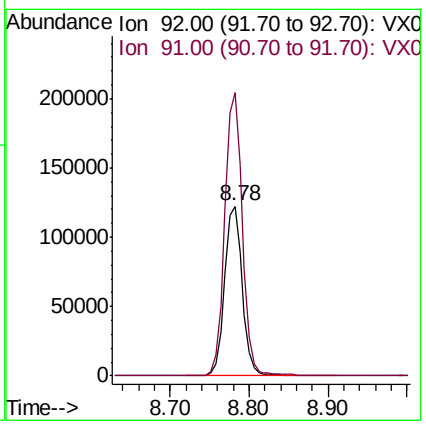


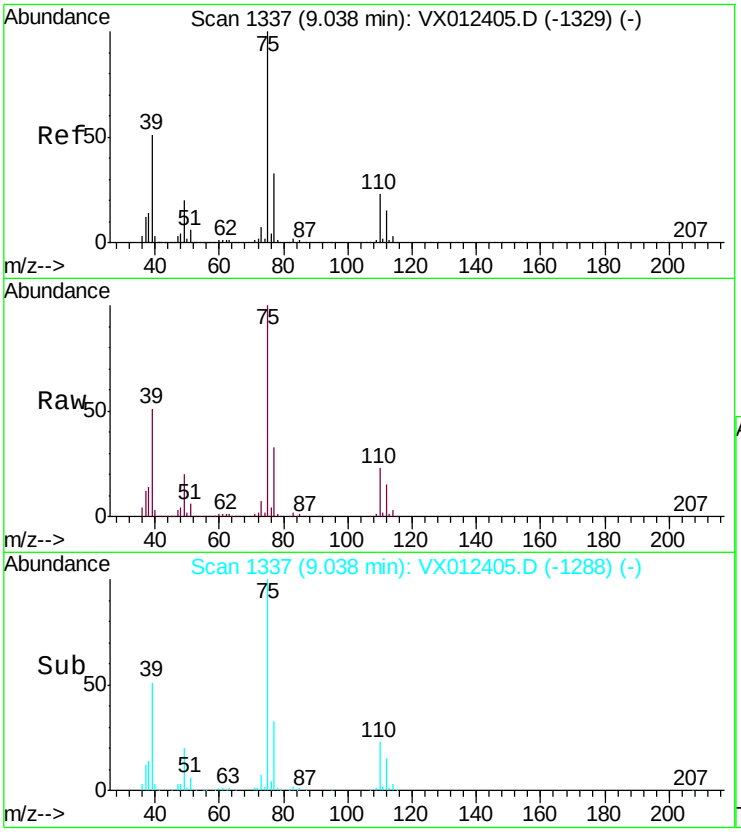


#52
Toluene
Concen: 61.755 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 92 Resp: 190067

Ion	Ratio	Lower	Upper
92	100		
91	166.6	133.3	199.9



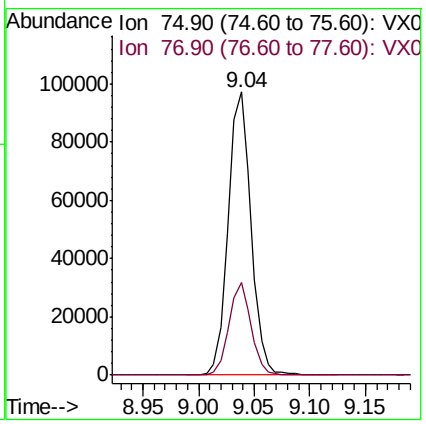


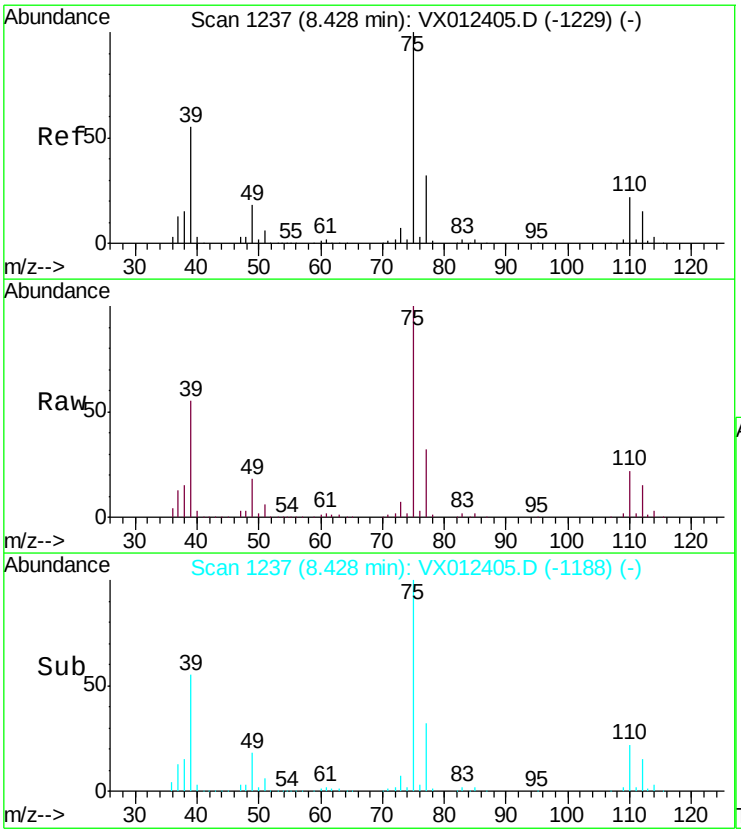
#53
t-1,3-Dichloropropene
Concen: 78.043 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion: 75 Resp: 137837

Ion	Ratio	Lower	Upper
75	100		
77	32.6	26.1	39.1

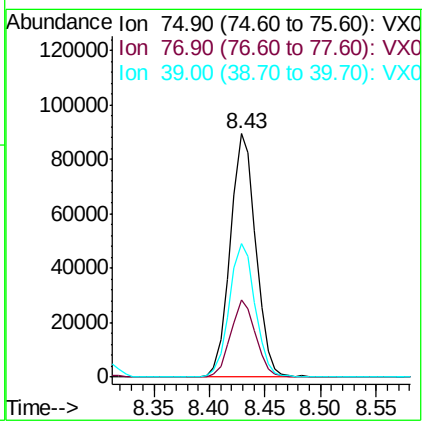


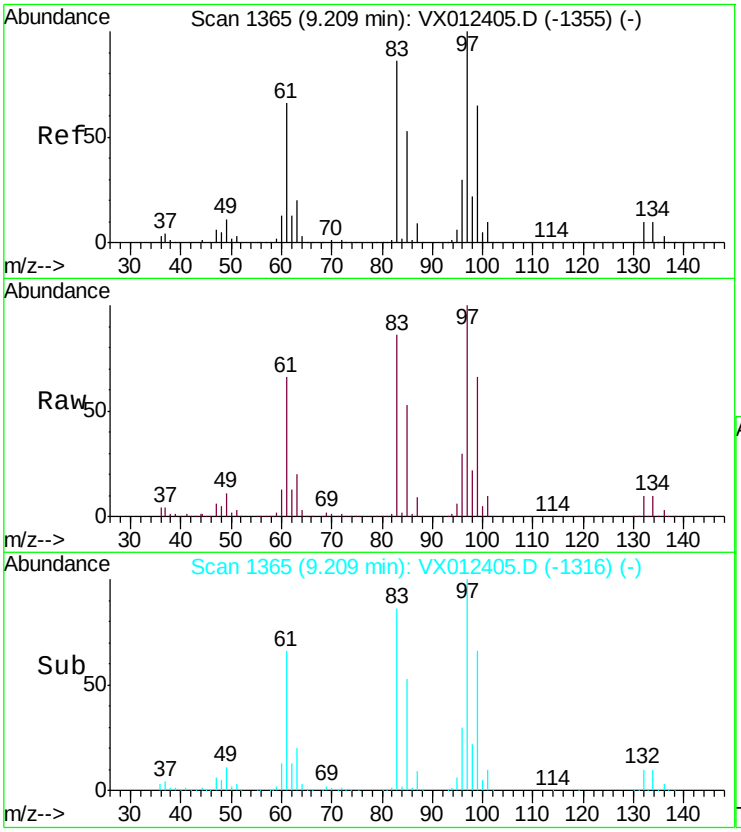


#54
cis-1,3-Dichloropropene
Concen: 74.570 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 75 Resp: 141748

Ion	Ratio	Lower	Upper
75	100		
77	31.5	25.2	37.8
39	54.8	43.8	65.8



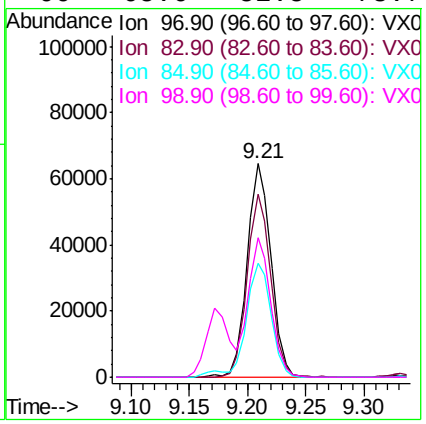


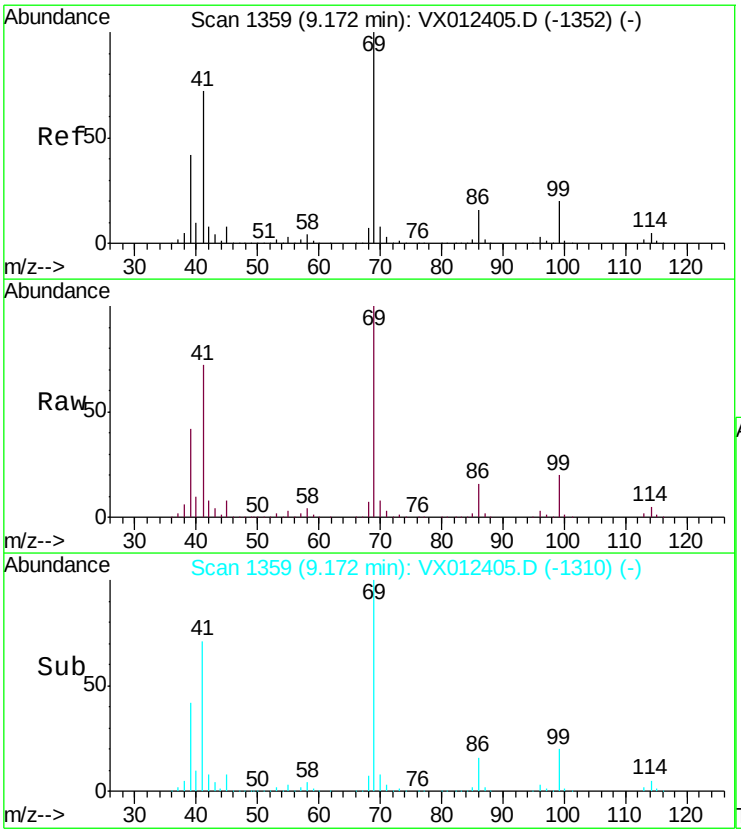
#55
1,1,2-Trichloroethane
Concen: 69.711 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 97 Resp: 92729

Ion	Ratio	Lower	Upper
97	100		
83	85.6	68.5	102.7
85	53.3	42.6	64.0
99	65.6	52.5	78.7

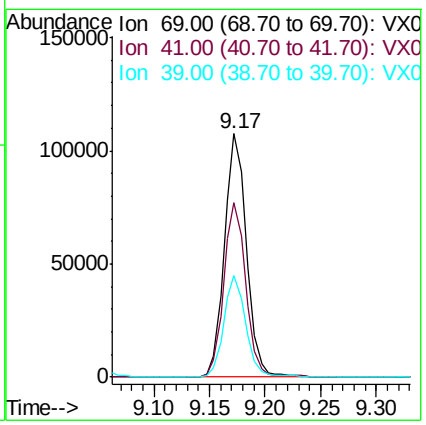


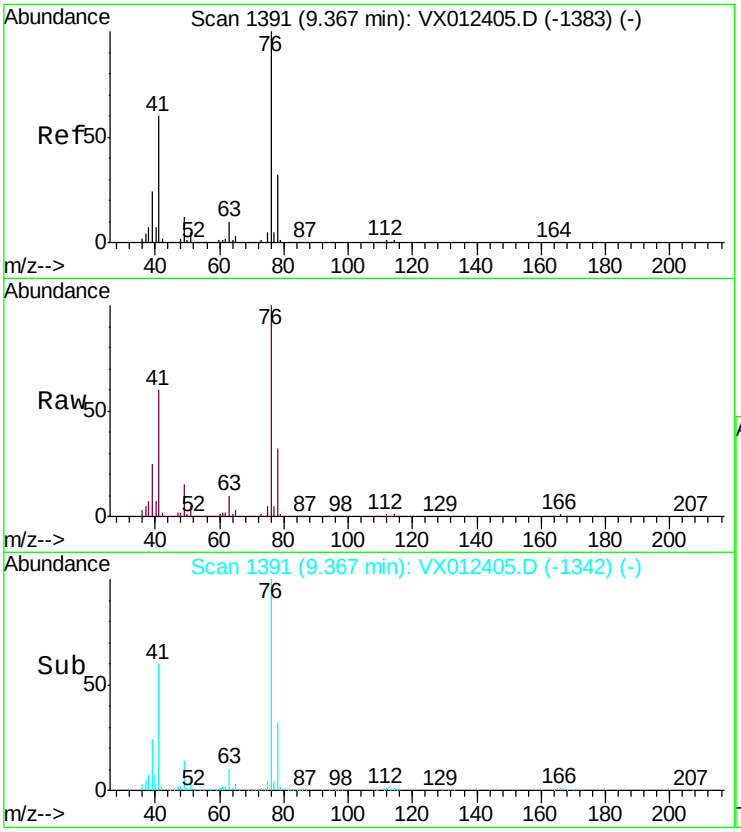


#56
Ethyl methacrylate
Concen: 77.015 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 69 Resp: 147698

Ion	Ratio	Lower	Upper
69	100		
41	71.3	57.0	85.6
39	40.8	32.6	49.0



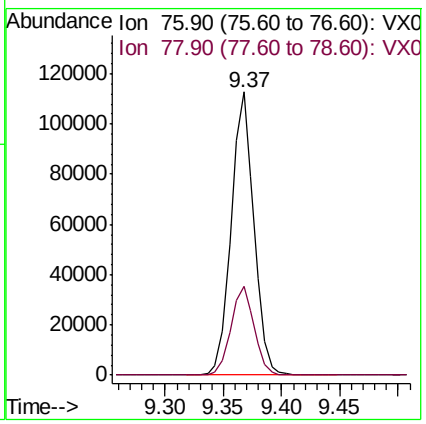


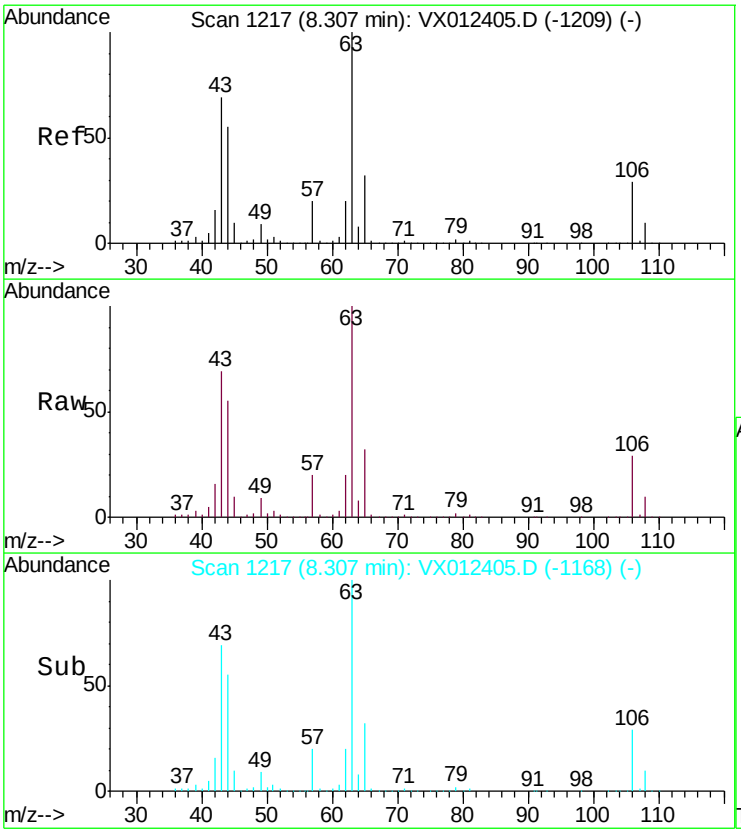
#57
1,3-Dichloropropane
Concen: 70.265 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 76 Resp: 152718

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.9	38.9

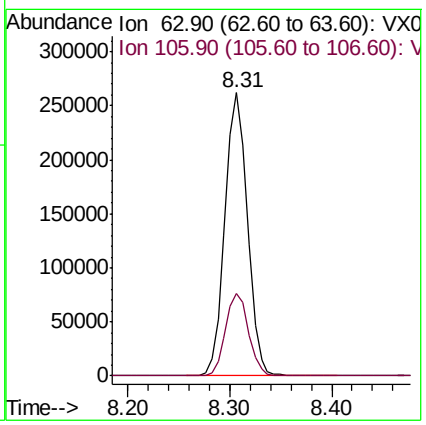


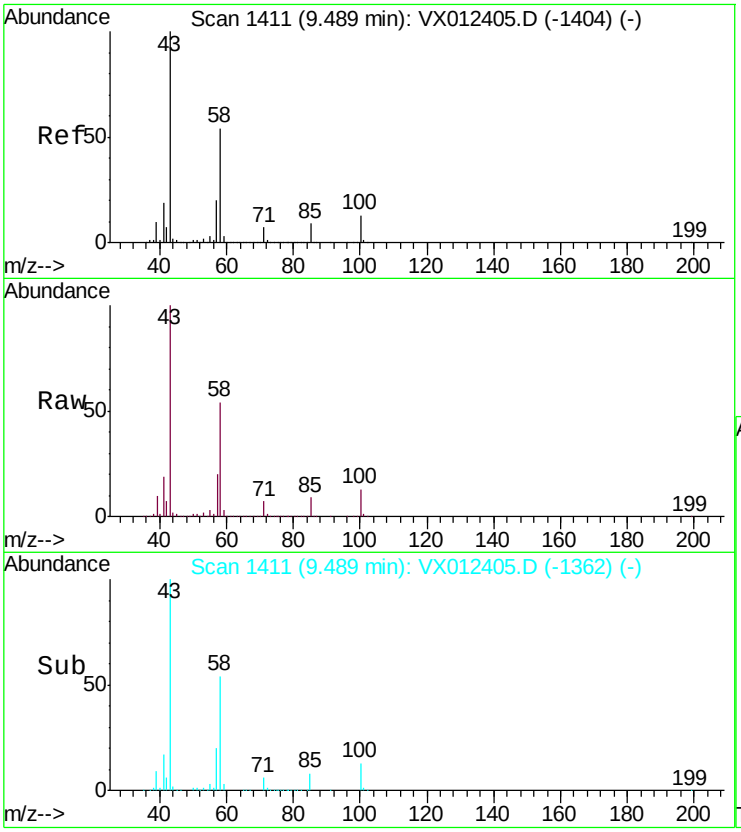


#58
2-Chloroethyl Vinyl ether
Concen: 392.237 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 63 Resp: 398917

Ion	Ratio	Lower	Upper
63	100		
106	29.8	23.8	35.8



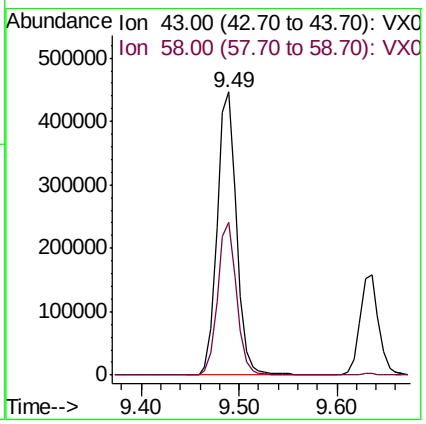


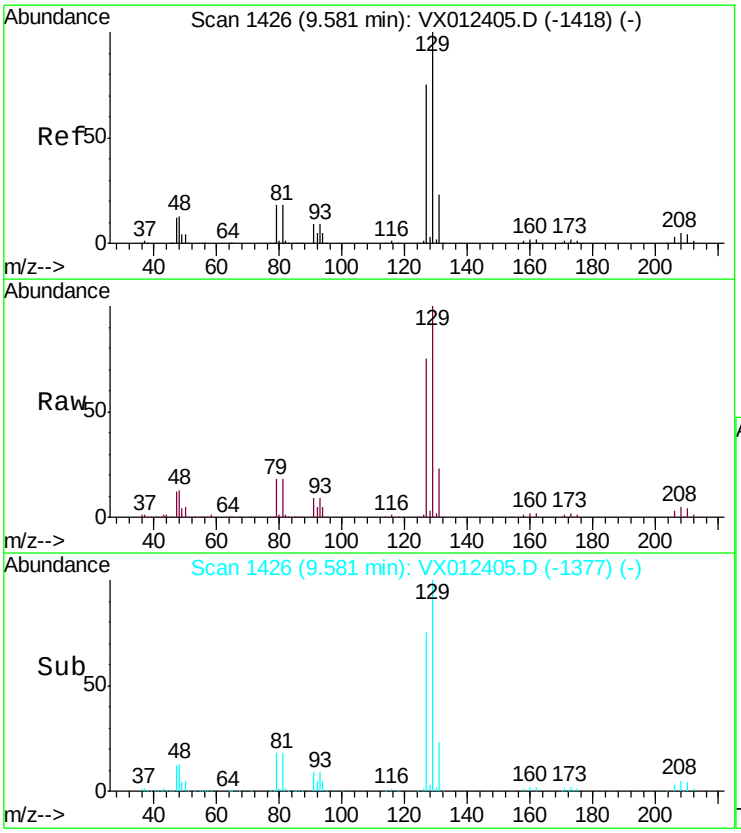
#59
2-Hexanone
Concen: 419.720 ug/l
RT: 9.49 min Scan# 1411
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 611340

Ion	Ratio	Lower	Upper
43	100		
58	52.7	26.4	79.0

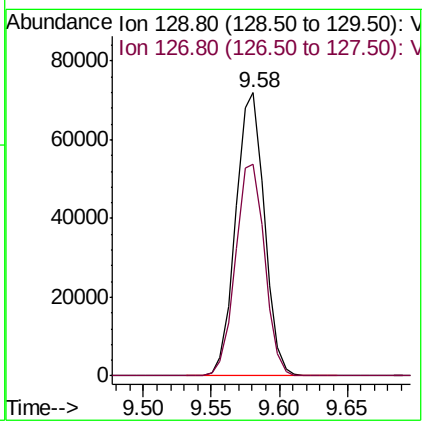


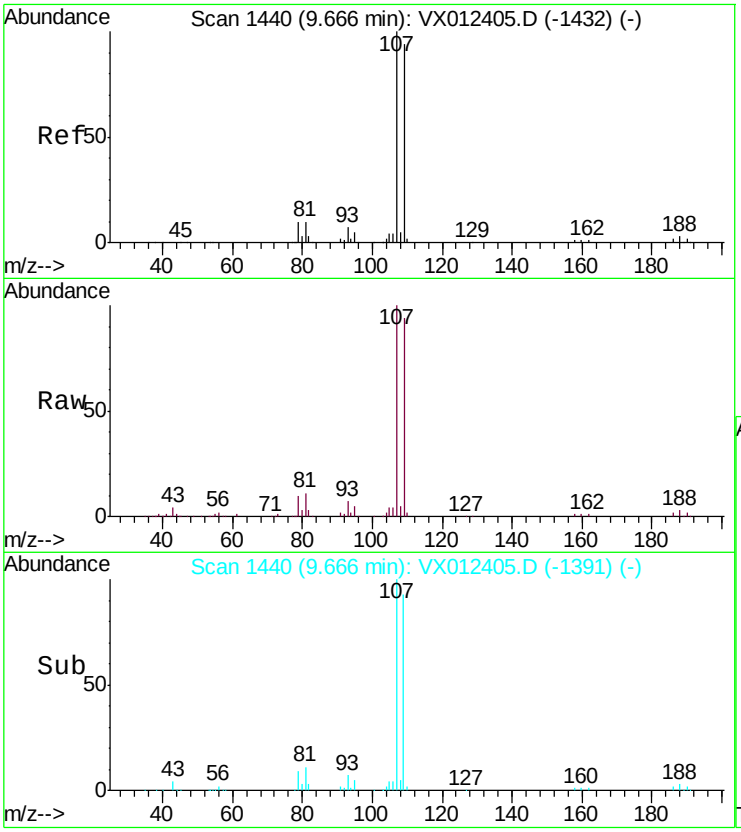


#60
Dibromochloromethane
Concen: 73.134 ug/l
RT: 9.58 min Scan# 1426
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:129 Resp: 105564

Ion	Ratio	Lower	Upper
129	100		
127	76.2	38.1	114.3



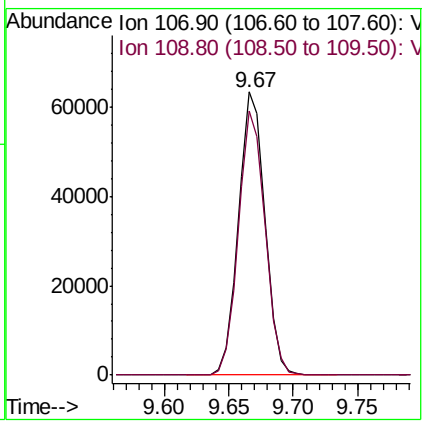


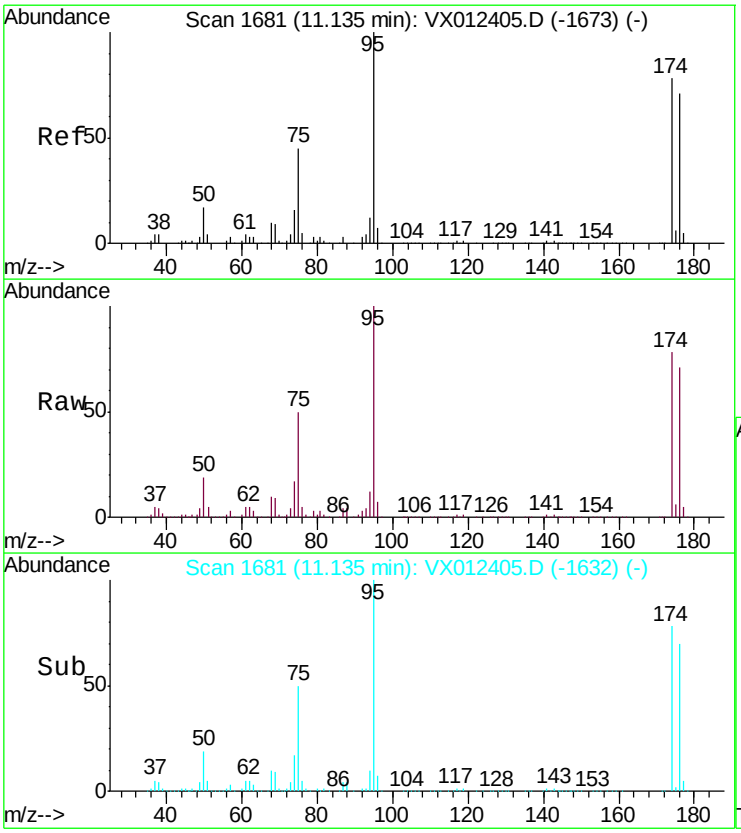
#61
1,2-Dibromoethane
Concen: 64.729 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:107 Resp: 89858

Ion	Ratio	Lower	Upper
107	100		
109	93.9	75.1	112.7

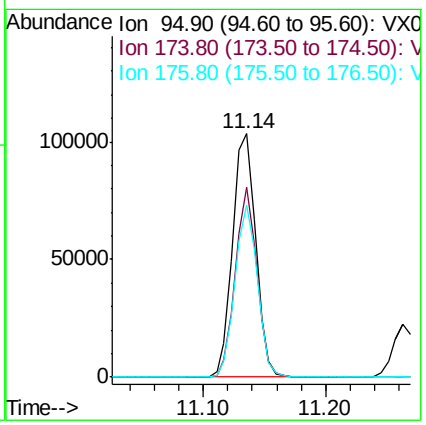


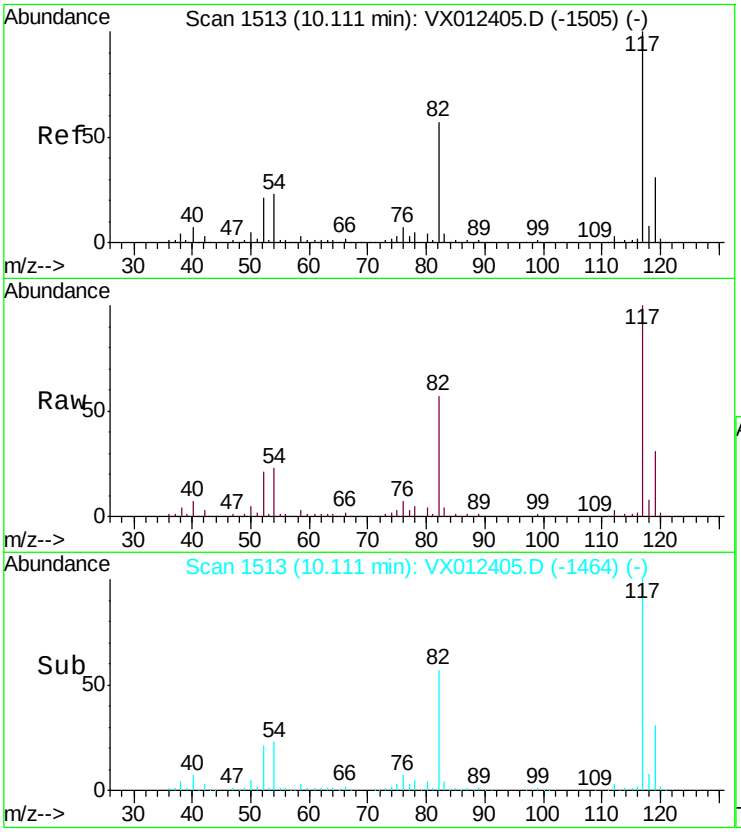


#62
4-Bromofluorobenzene
Concen: 71.643 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 95 Resp: 134354

Ion	Ratio	Lower	Upper
95	100		
174	73.0	0.0	146.0
176	68.8	0.0	137.6



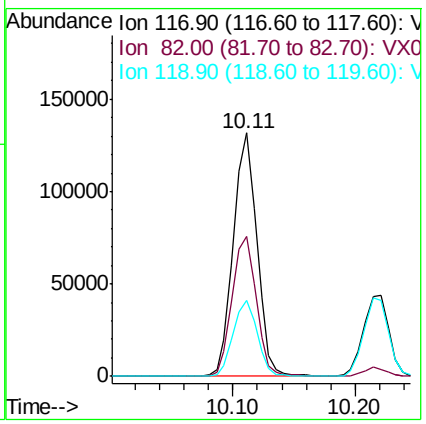


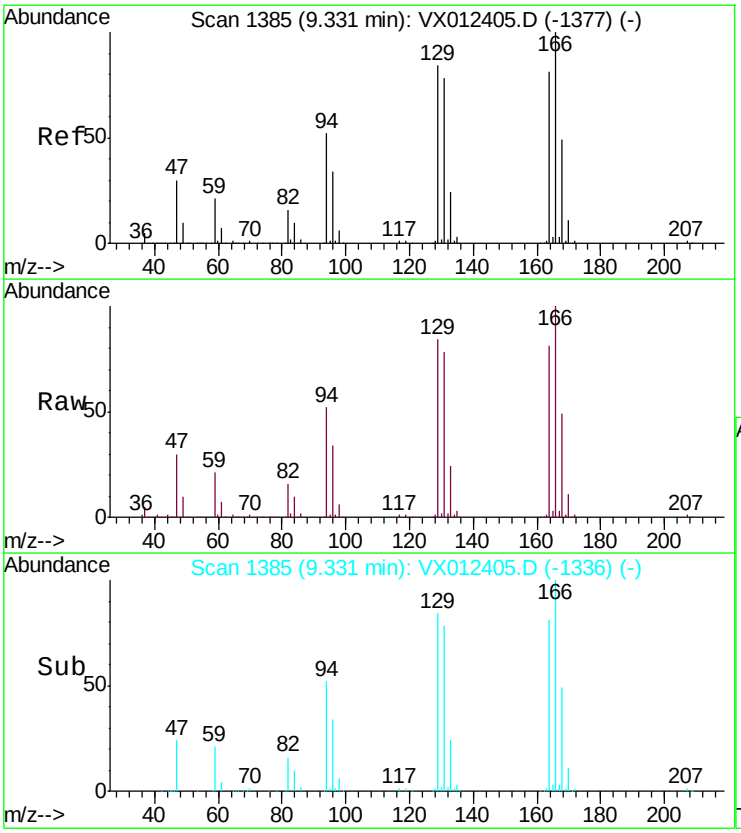
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:117 Resp: 176161

Ion	Ratio	Lower	Upper
117	100		
82	57.2	45.8	68.6
119	31.1	24.9	37.3

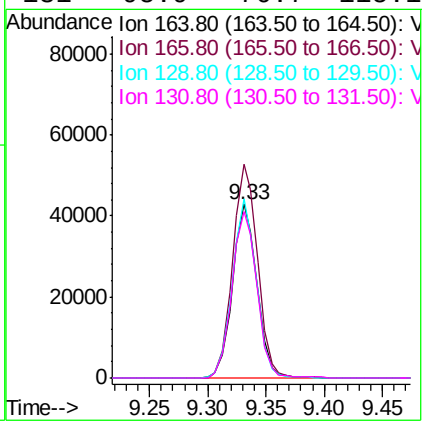


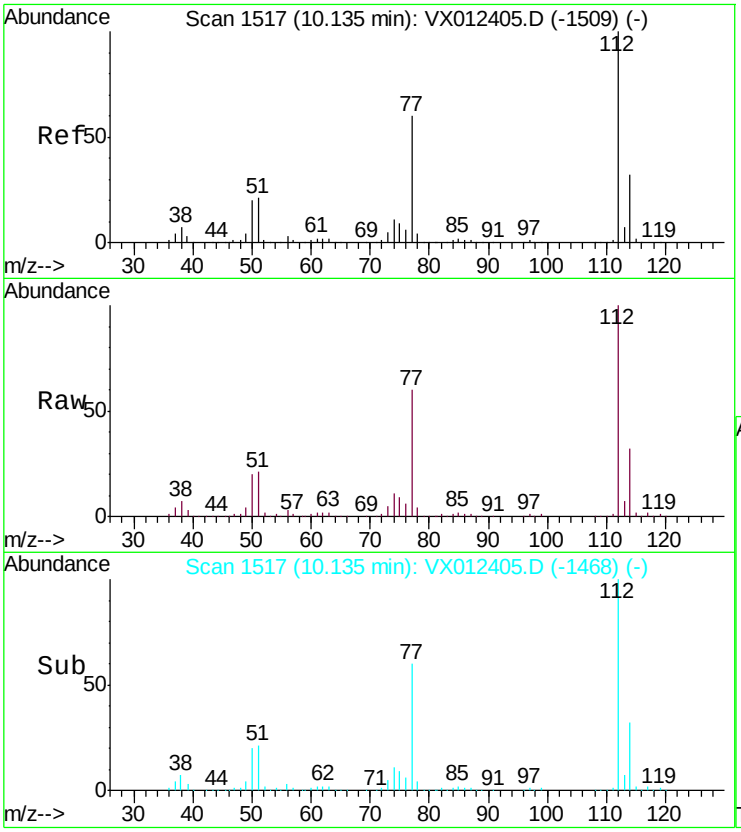


#64
Tetrachloroethene
Concen: 45.929 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:164 Resp: 62593

Ion	Ratio	Lower	Upper
164	100		
166	122.8	98.2	147.4
129	103.2	82.6	123.8
131	95.9	76.7	115.1



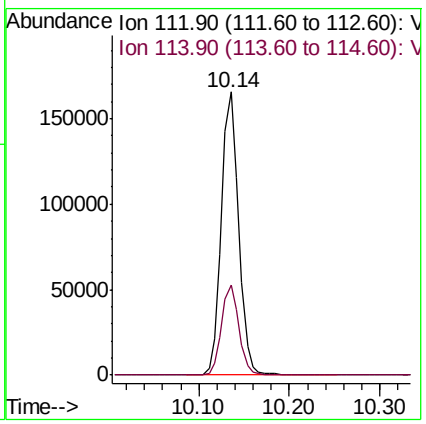


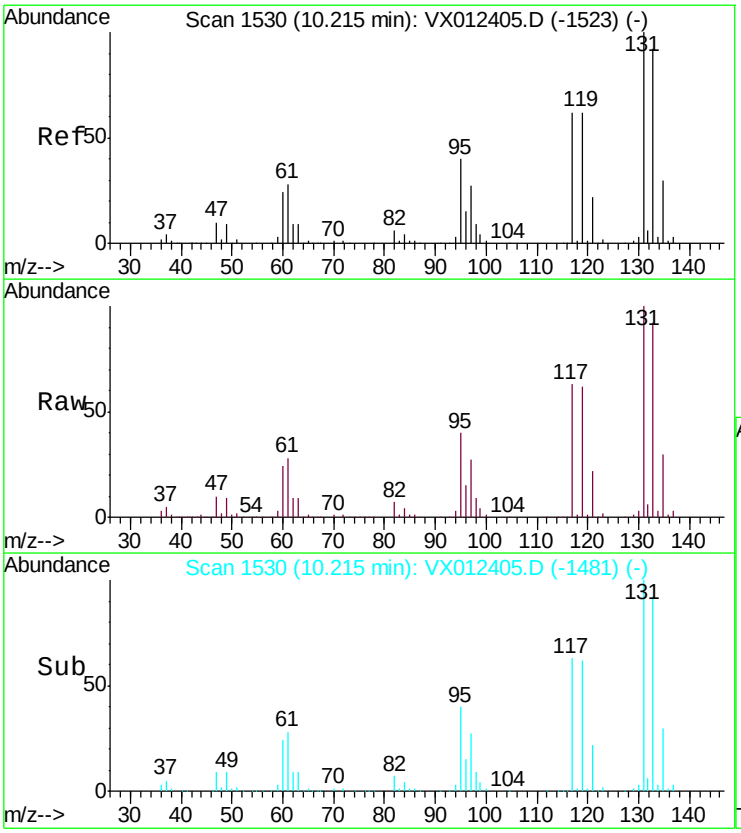
#65
Chlorobenzene
Concen: 61.324 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:112 Resp: 221060

Ion	Ratio	Lower	Upper
112	100		
114	31.8	25.4	38.2

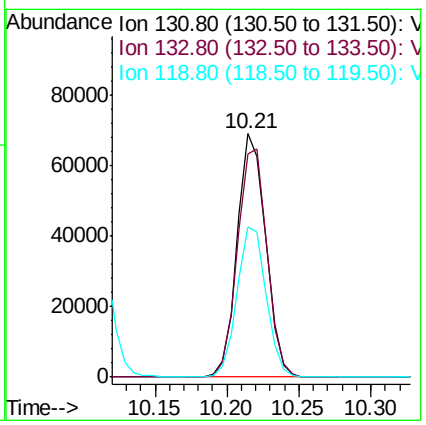


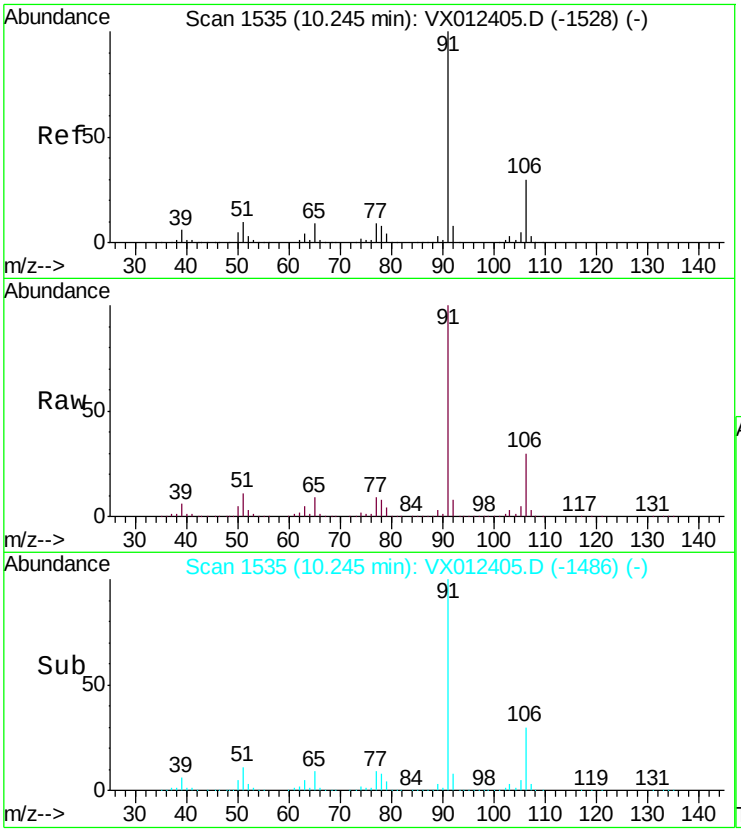


#66
1,1,1,2-Tetrachloroethane
Concen: 68.899 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:131 Resp: 95110

Ion	Ratio	Lower	Upper
131	100		
133	96.7	48.4	145.0
119	63.1	31.6	94.7



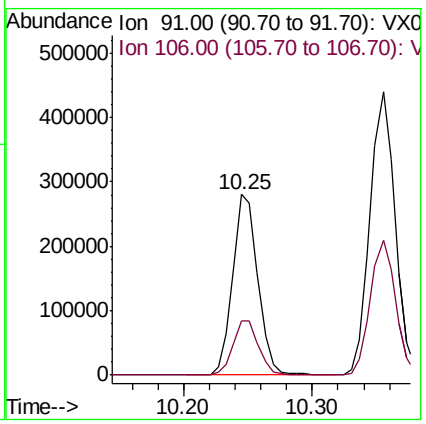


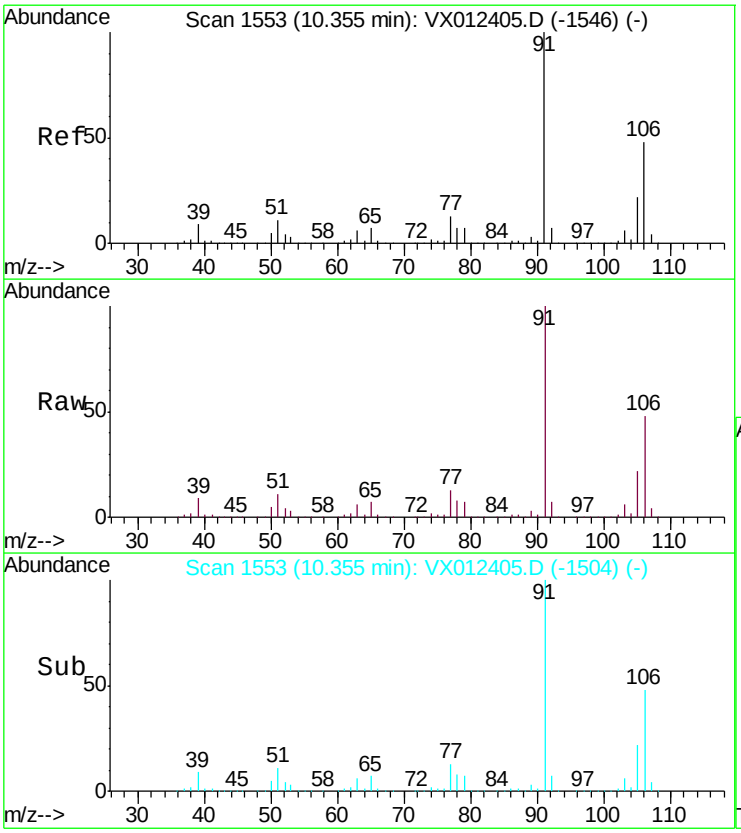
#67
Ethyl Benzene
Concen: 63.808 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 91 Resp: 383121

Ion	Ratio	Lower	Upper
91	100		
106	30.0	24.0	36.0

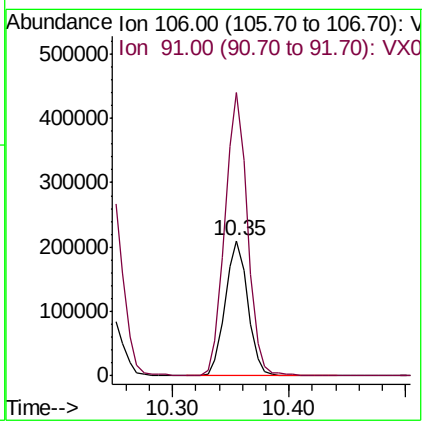


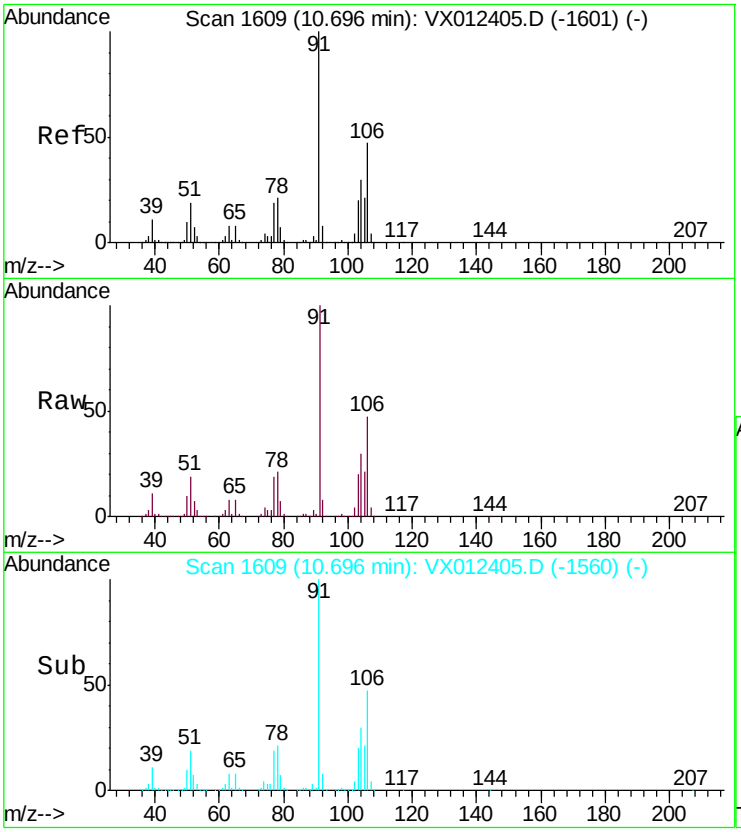


#68
m/p-Xylenes
Concen: 123.893 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:106 Resp: 283298

Ion	Ratio	Lower	Upper
106	100		
91	209.2	167.4	251.0



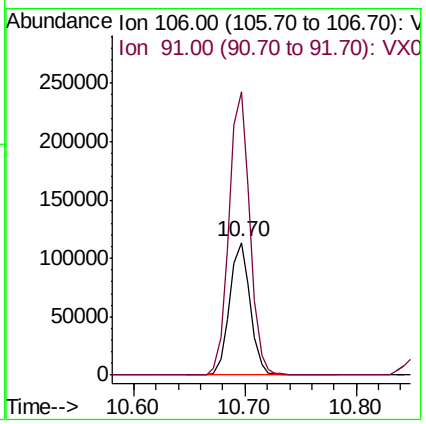


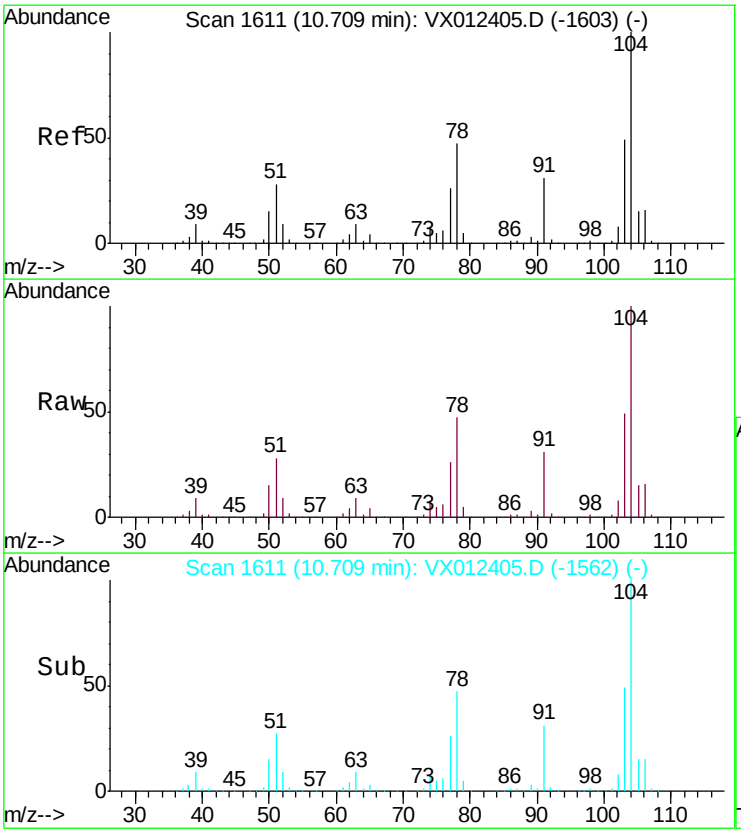
#69
o-Xylene
Concen: 64.035 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:106 Resp: 145613

Ion	Ratio	Lower	Upper
106	100		
91	215.7	107.8	323.6

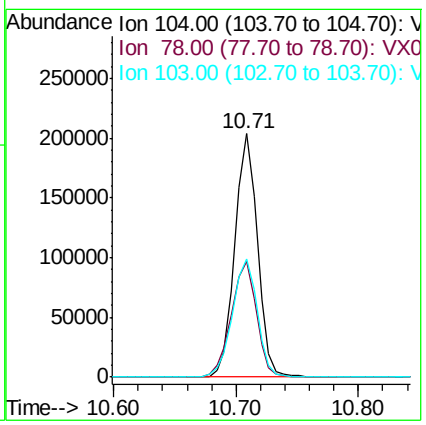


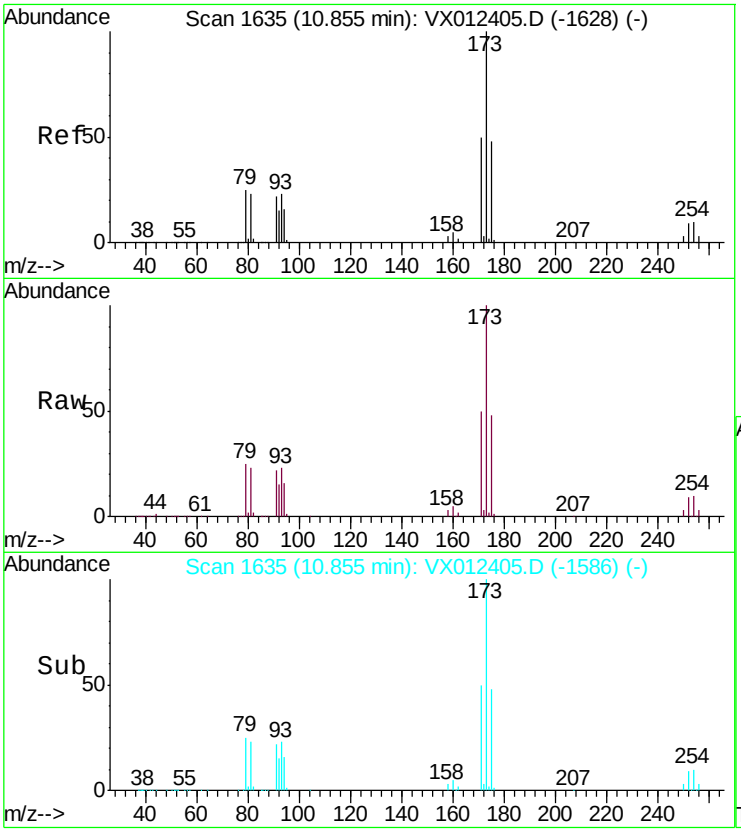


#70
Styrene
Concen: 67.463 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:104 Resp: 259832

Ion	Ratio	Lower	Upper
104	100		
78	52.9	42.3	63.5
103	53.6	42.9	64.3



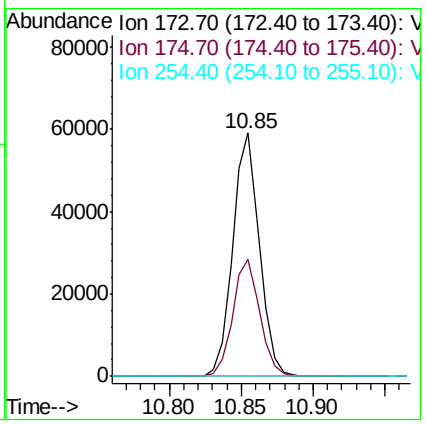


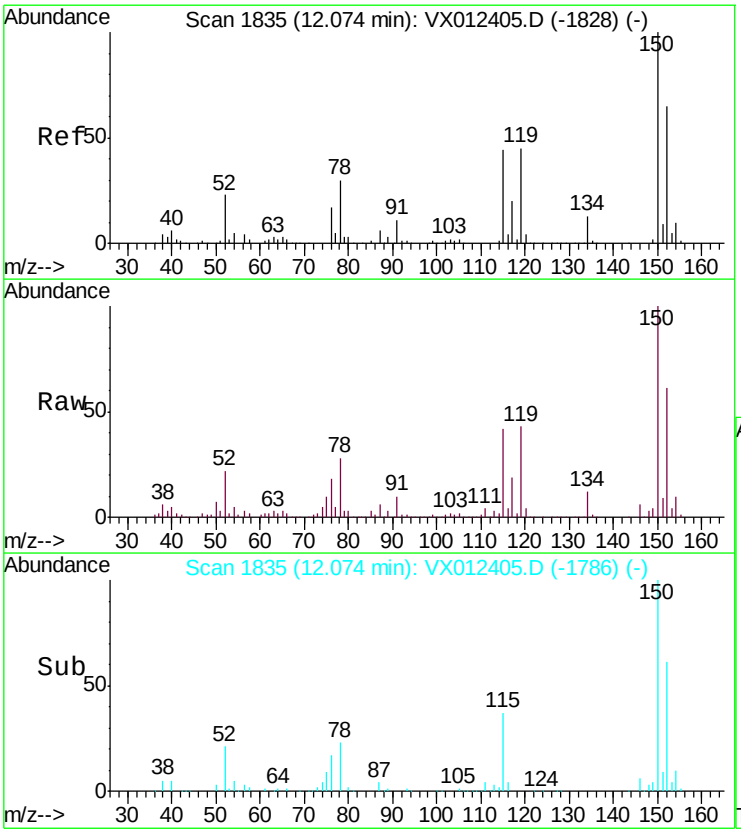
#71
Bromoform
Concen: 65.348 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:173 Resp: 76139

Ion	Ratio	Lower	Upper
173	100		
175	48.7	24.3	73.0
254	0.1	0.1	0.1#

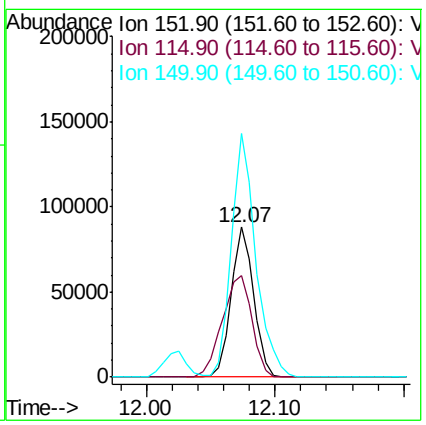


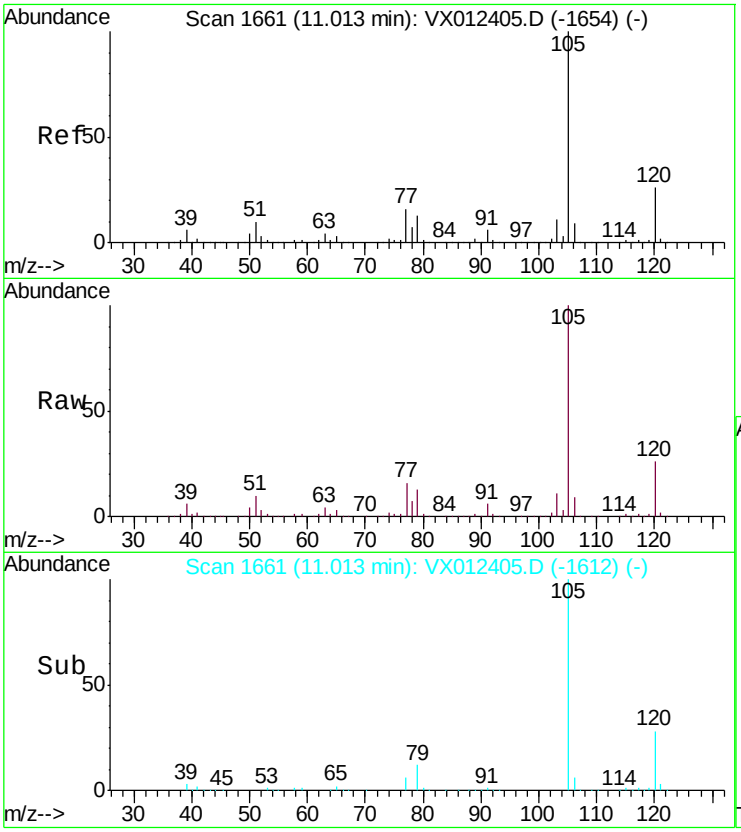


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:152 Resp: 107221

Ion	Ratio	Lower	Upper
152	100		
115	90.6	45.3	135.9
150	177.0	0.0	354.0



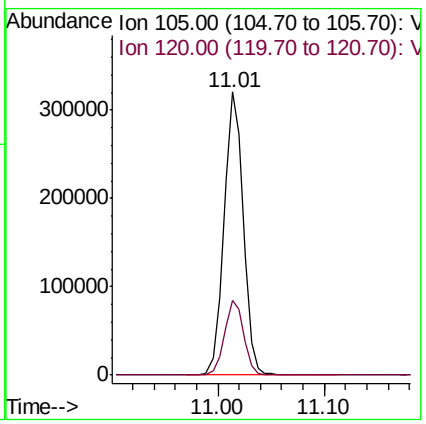


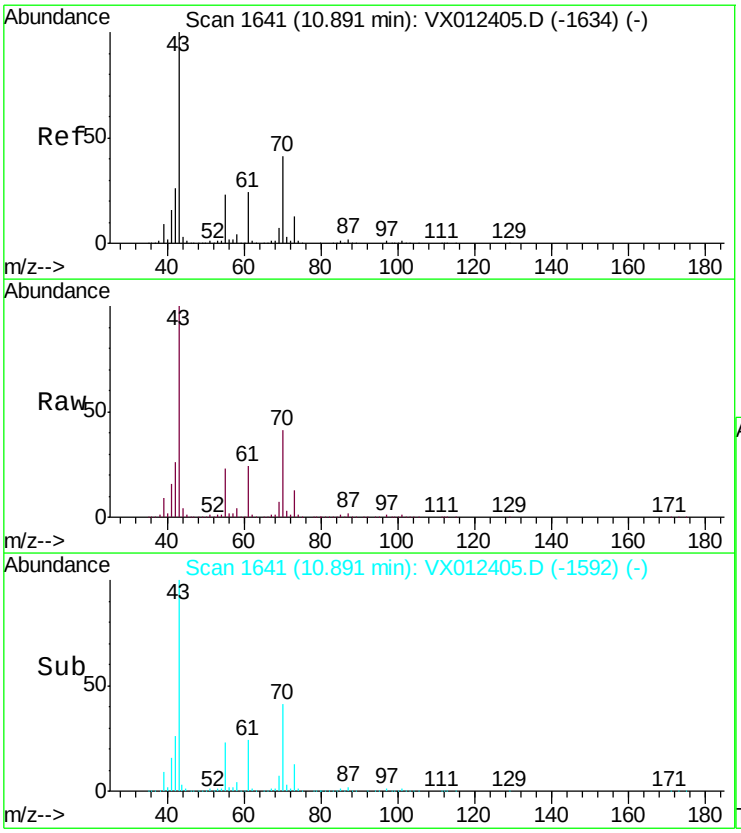
#73
Isopropylbenzene
Concen: 60.330 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion:105 Resp: 405299

Ion	Ratio	Lower	Upper
105	100		
120	26.4	13.2	39.6

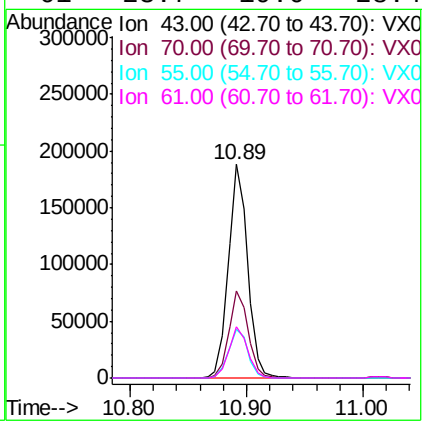


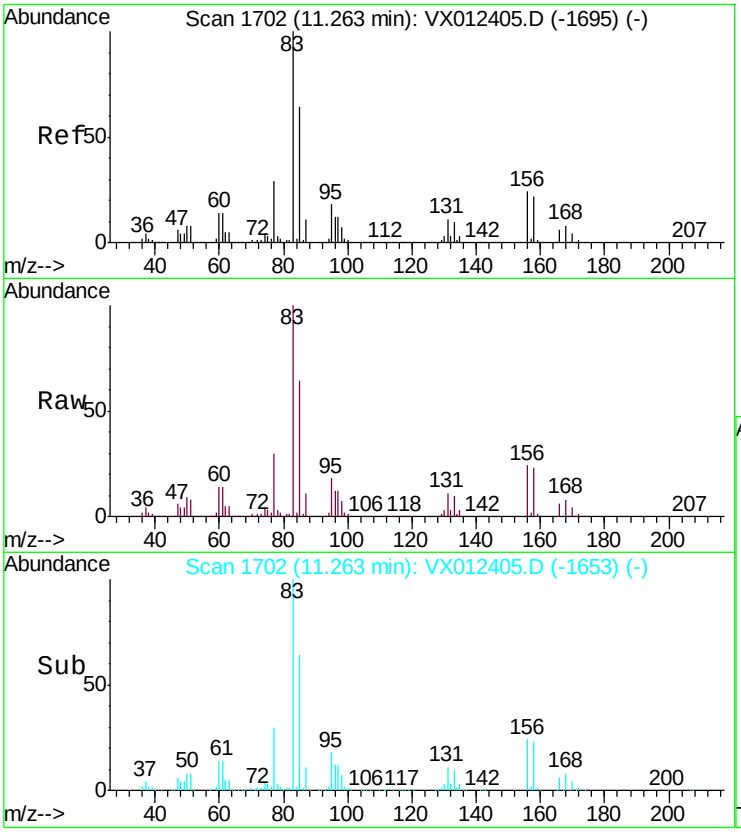


#74
N-amyl acetate
Concen: 77.164 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 43 Resp: 215682

Ion	Ratio	Lower	Upper
43	100		
70	40.9	32.7	49.1
55	23.6	18.9	28.3
61	23.7	19.0	28.4



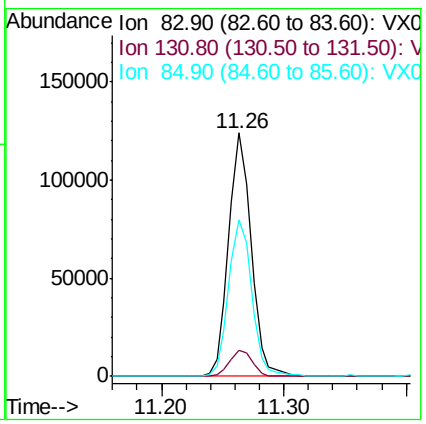


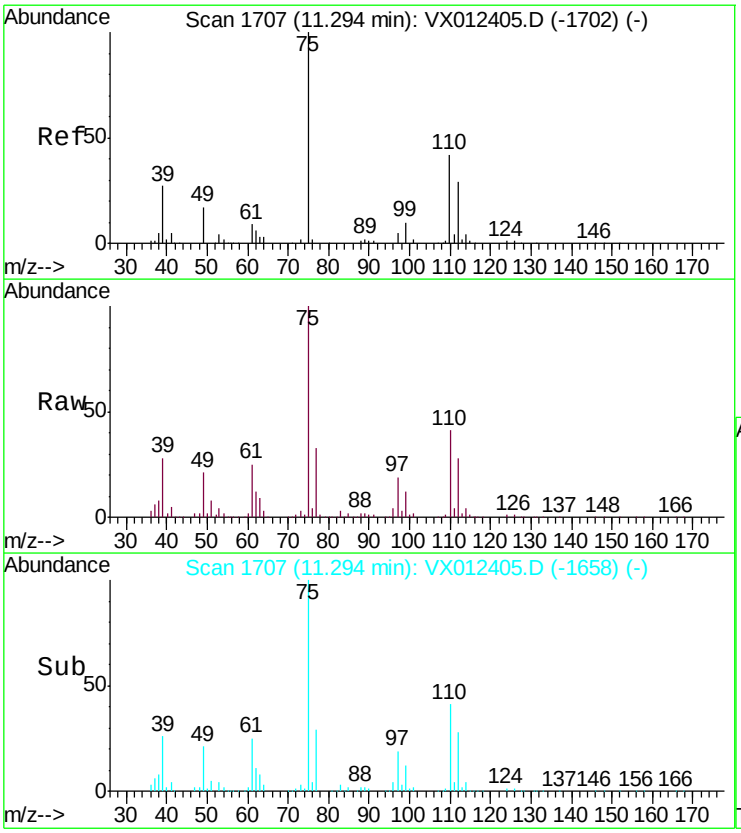
#75
1,1,2,2-Tetrachloroethane
Concen: 68.210 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 158369

Ion	Ratio	Lower	Upper
83	100		
131	10.9	5.5	16.4
85	65.8	32.9	98.7

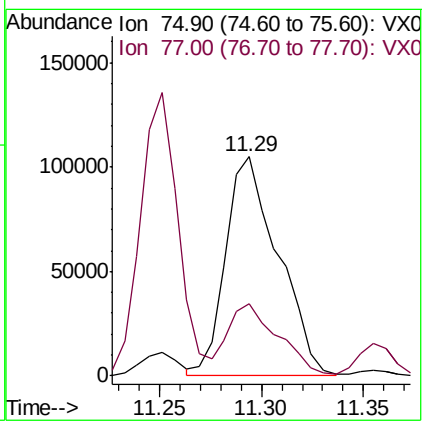


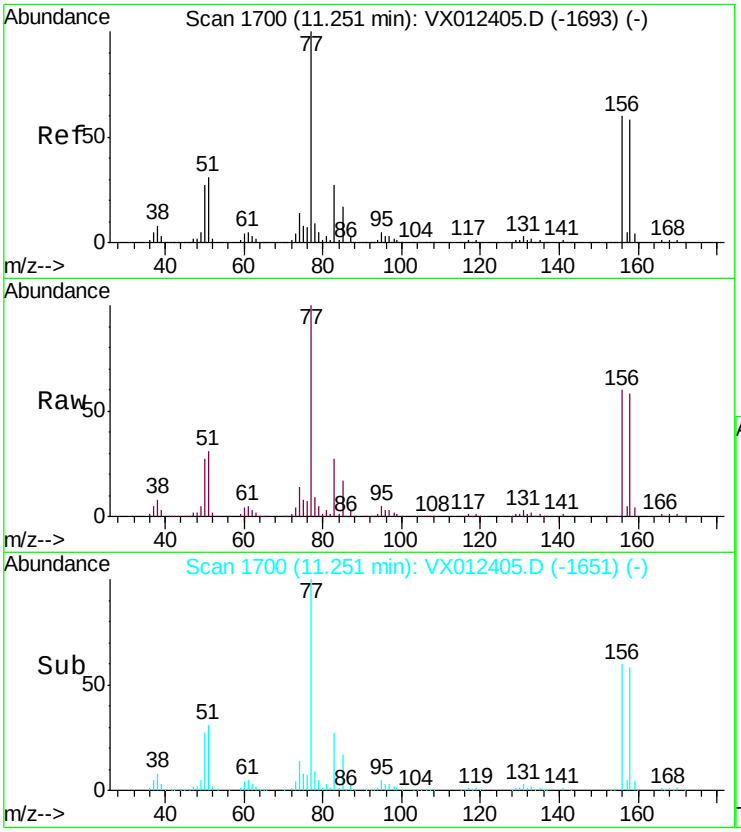


#76
1,2,3-Trichloropropane
Concen: 90.355 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 75 Resp: 187529

Ion	Ratio	Lower	Upper
75	100		
77	31.3	19.4	58.2



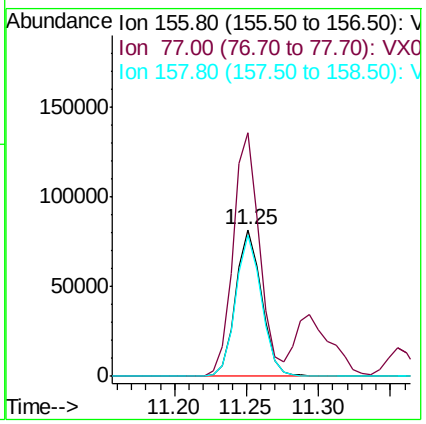


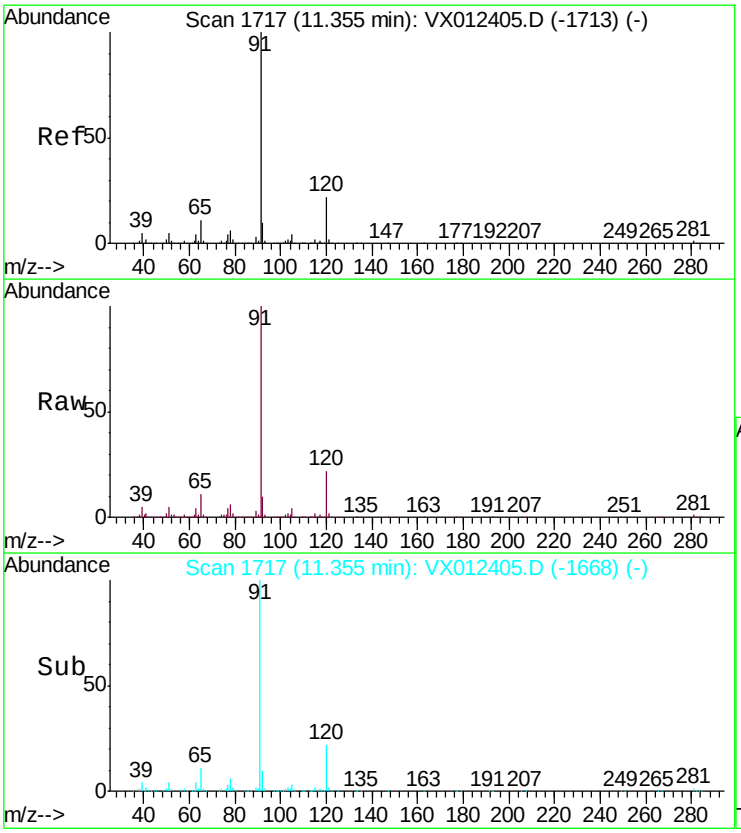
#77
Bromobenzene
Concen: 53.011 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:156 Resp: 102645

Ion	Ratio	Lower	Upper
156	100		
77	169.5	84.8	254.3
158	95.7	47.9	143.6

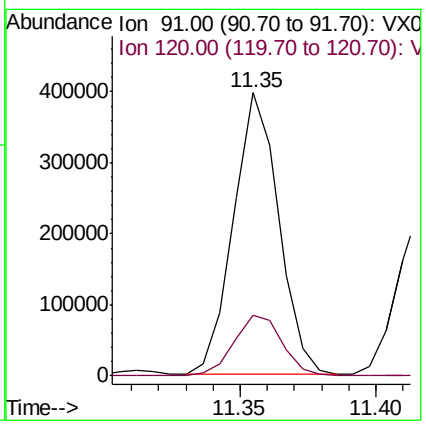


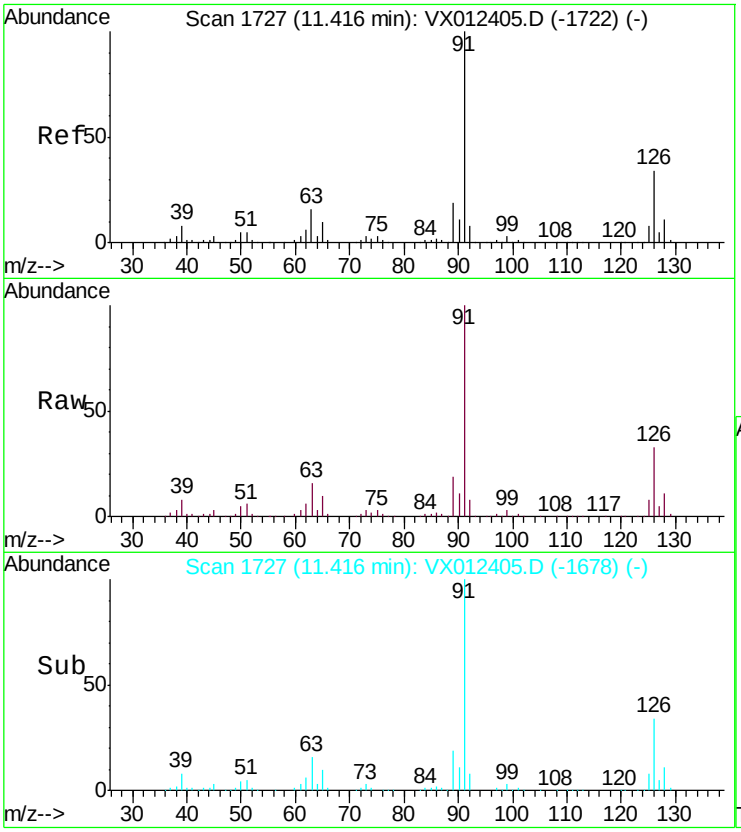


#78
n-propylbenzene
Concen: 63.467 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 91 Resp: 458837

Ion	Ratio	Lower	Upper
91	100		
120	22.9	11.5	34.4



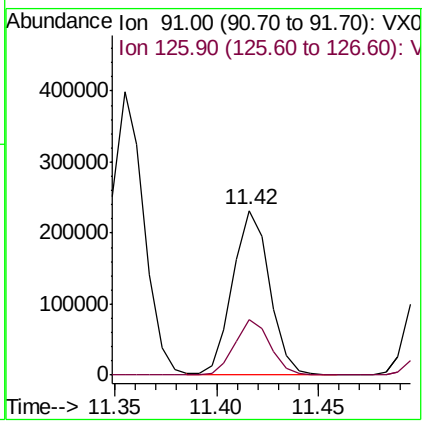


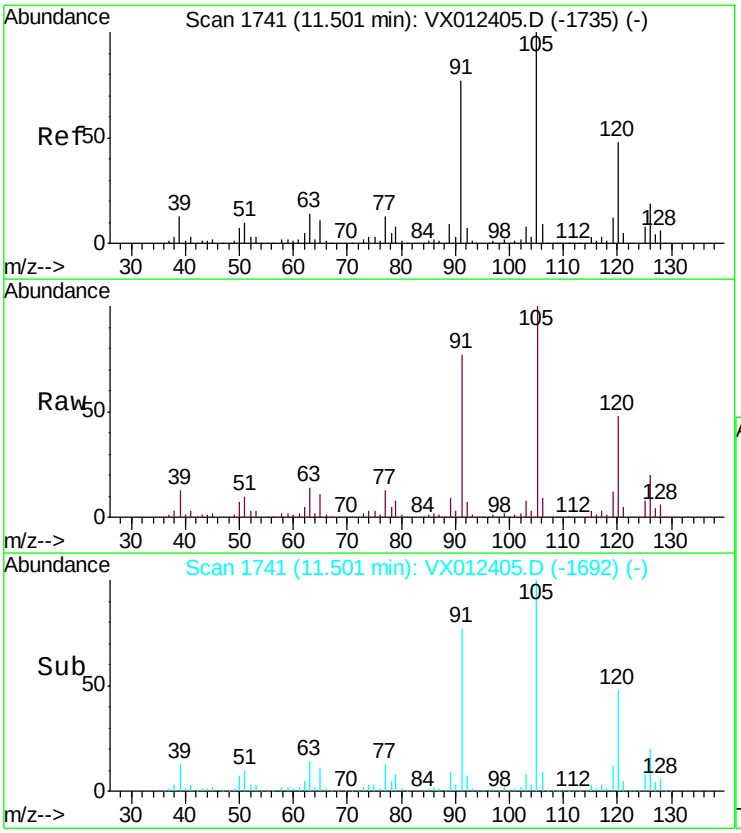
#79
2-Chlorotoluene
Concen: 63.818 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion: 91 Resp: 289384

Ion	Ratio	Lower	Upper
91	100		
126	32.8	16.4	49.2

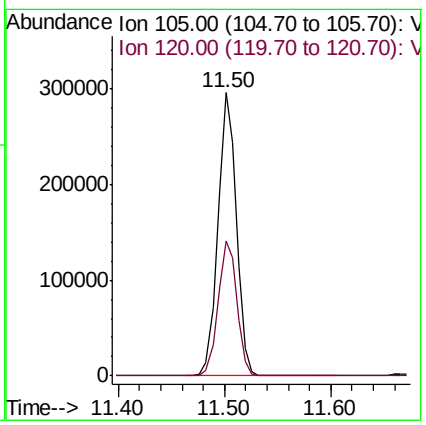


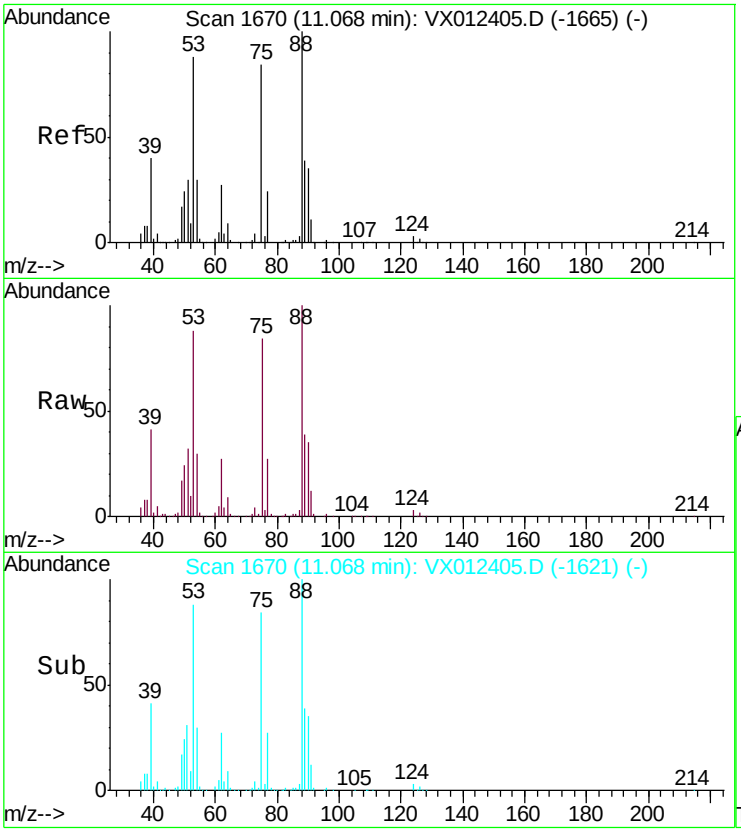


#80
1,3,5-Trimethylbenzene
Concen: 62.983 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:105 Resp: 355014

Ion	Ratio	Lower	Upper
105	100		
120	48.6	24.3	72.9



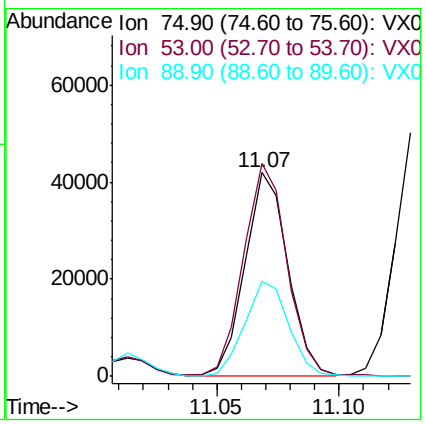


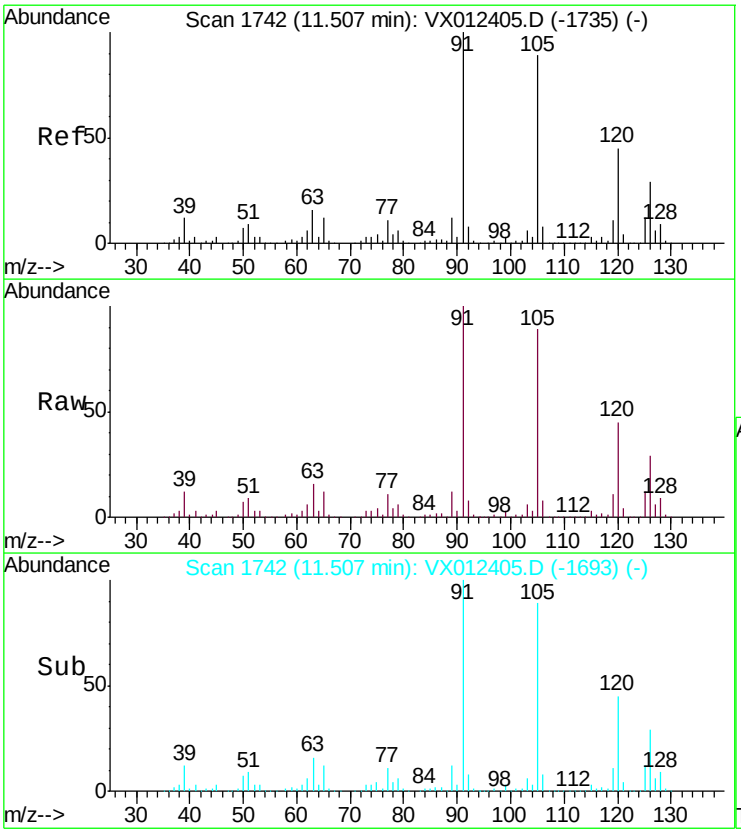
#81
trans-1,4-Dichloro-2-butene
Concen: 73.366 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 75 Resp: 50951

Ion	Ratio	Lower	Upper
75	100		
53	105.8	84.6	127.0
89	48.5	38.8	58.2

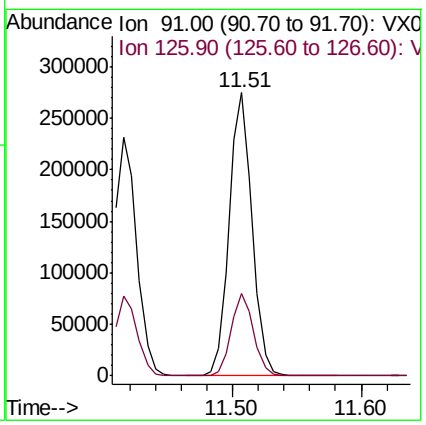


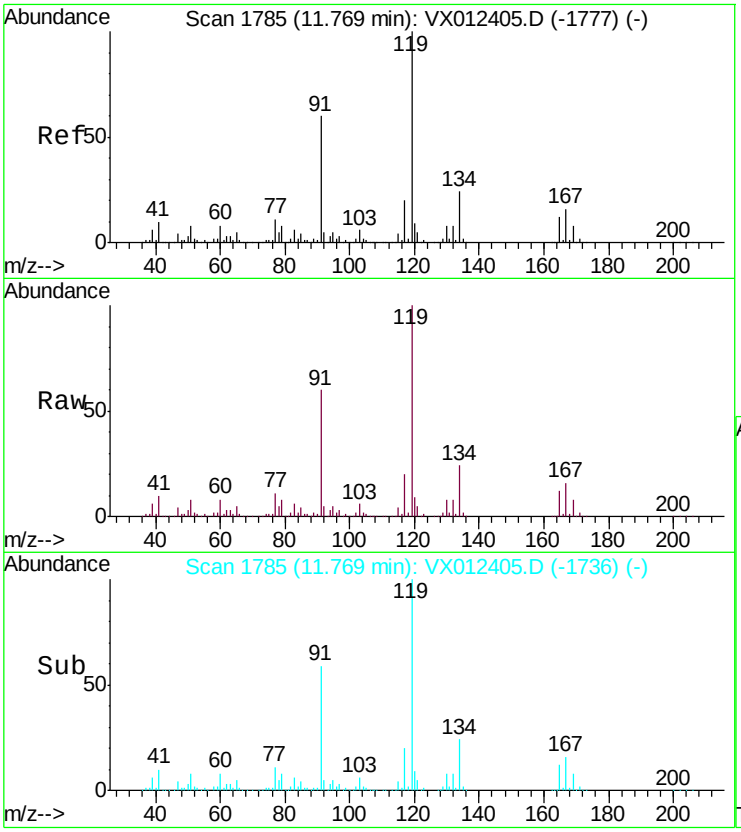


#82
4-Chlorotoluene
Concen: 65.123 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 91 Resp: 341924

Ion	Ratio	Lower	Upper
91	100		
126	28.2	14.1	42.3



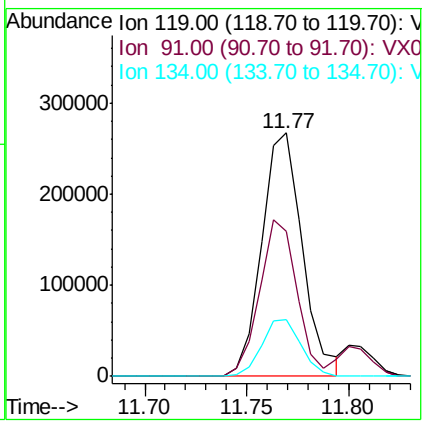


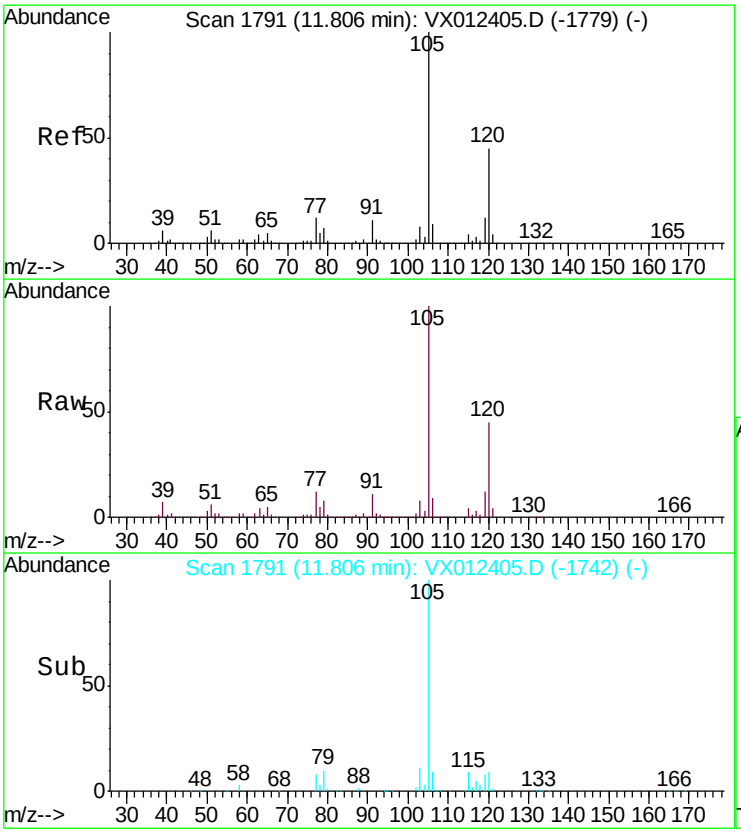
#83
tert-Butylbenzene
Concen: 66.073 ug/l
RT: 11.77 min Scan# 1785
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:119 Resp: 371801

Ion	Ratio	Lower	Upper
119	100		
91	59.2	29.6	88.8
134	22.7	11.4	34.1

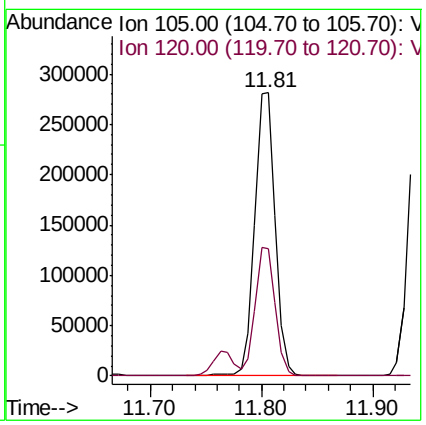


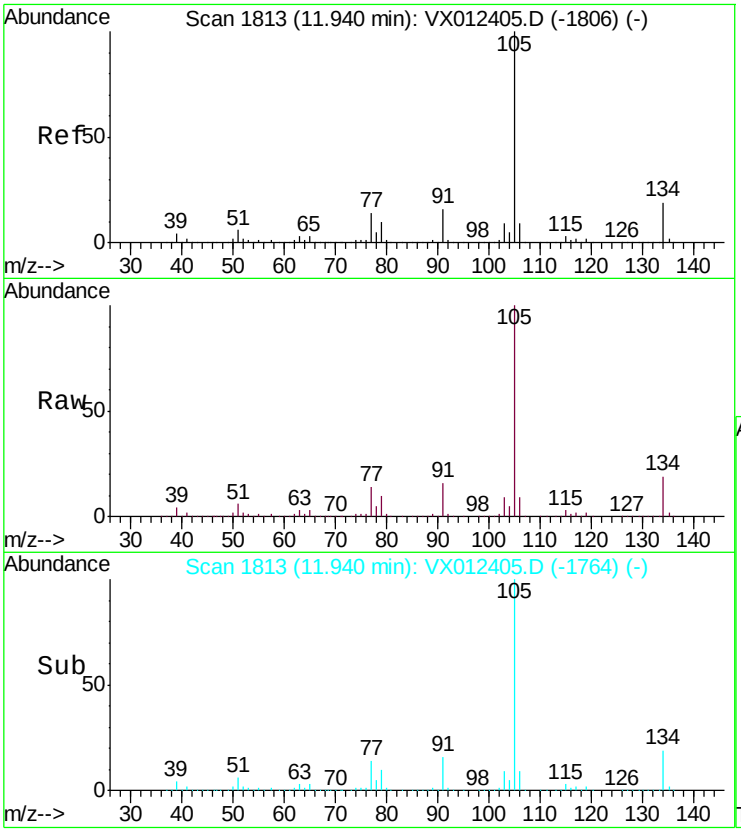


#84
1,2,4-Trimethylbenzene
Concen: 63.452 ug/l
RT: 11.81 min Scan# 1791
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:105 Resp: 362050

Ion	Ratio	Lower	Upper
105	100		
120	44.3	22.1	66.5



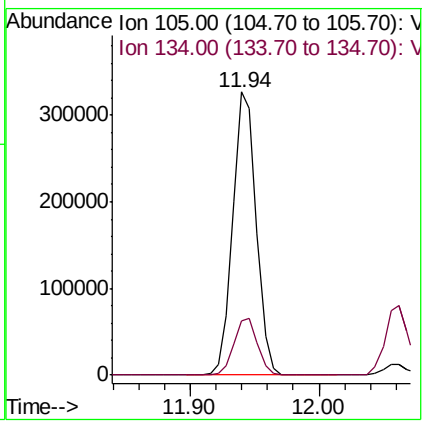


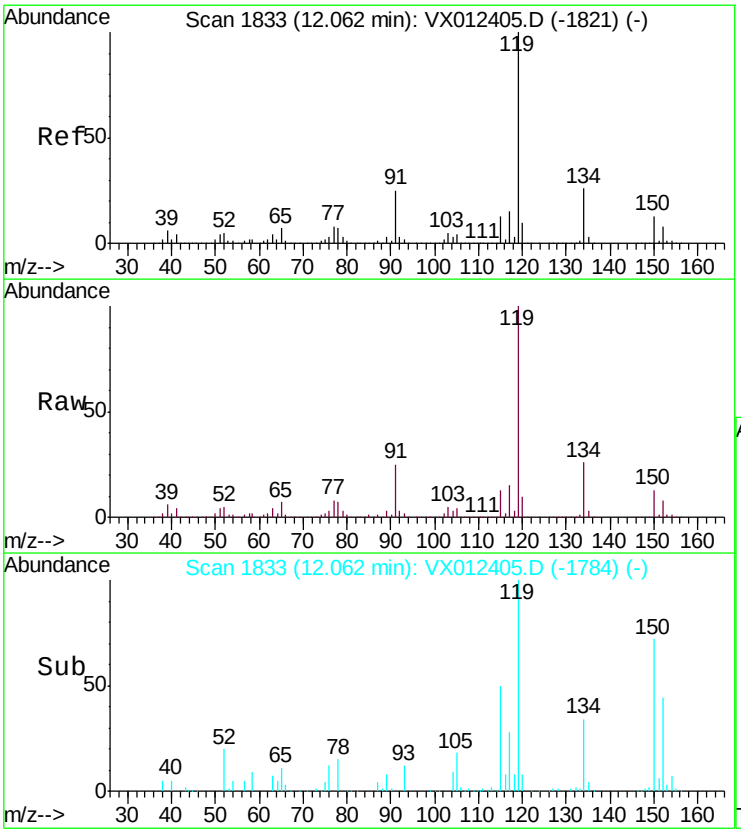
#85
sec-Butylbenzene
Concen: 64.475 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:105 Resp: 415322

Ion	Ratio	Lower	Upper
105	100		
134	20.1	10.1	30.1

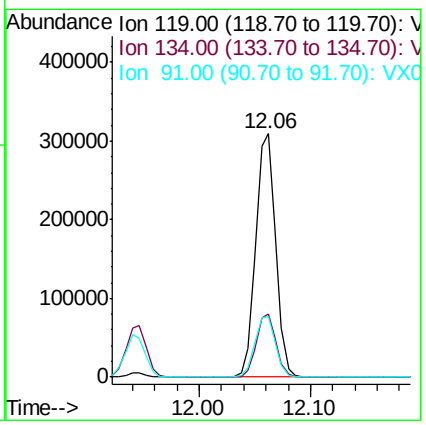


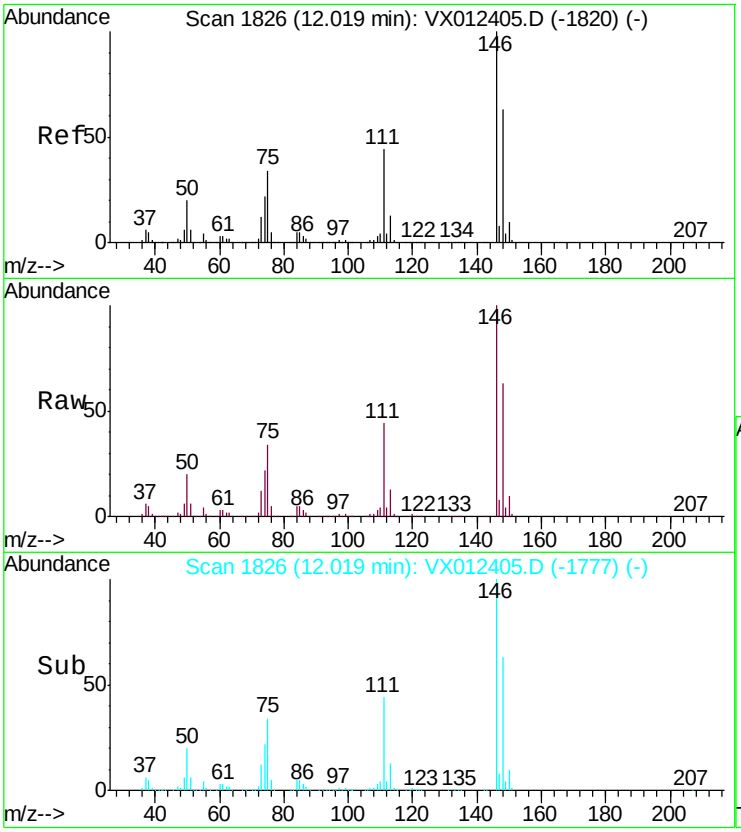


#86
p-Isopropyltoluene
Concen: 63.213 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:119 Resp: 386995

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



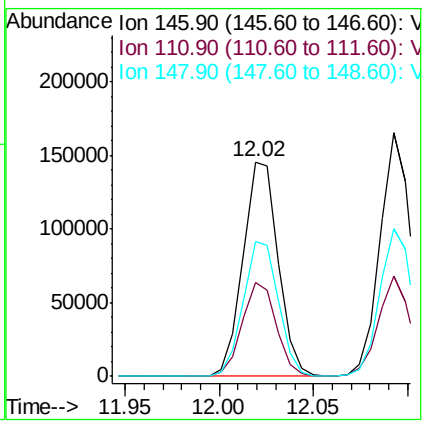


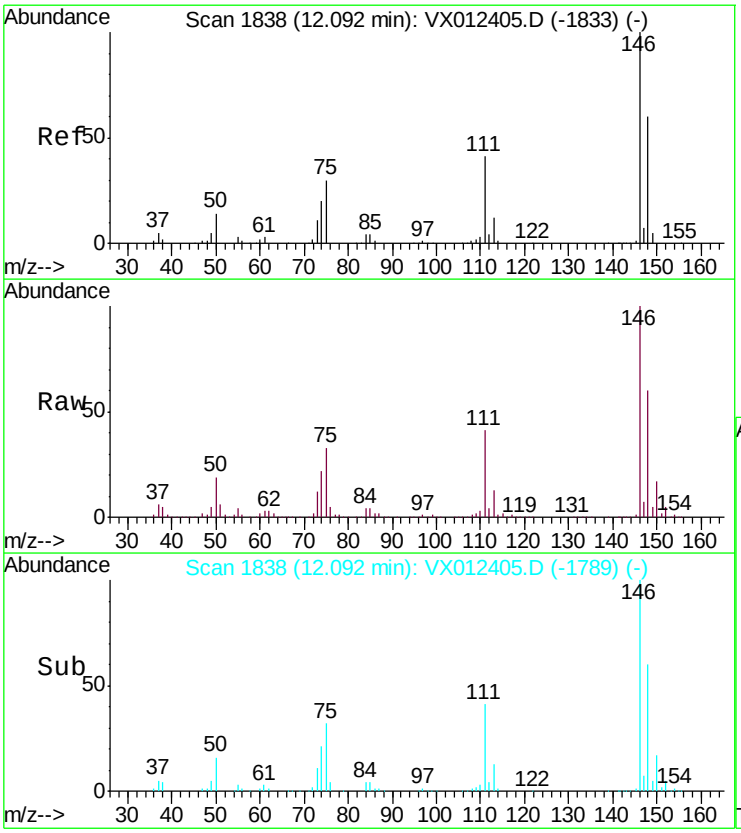
#87
1,3-Dichlorobenzene
Concen: 56.166 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:146 Resp: 188469

Ion	Ratio	Lower	Upper
146	100		
111	42.7	21.3	64.0
148	63.2	31.6	94.8

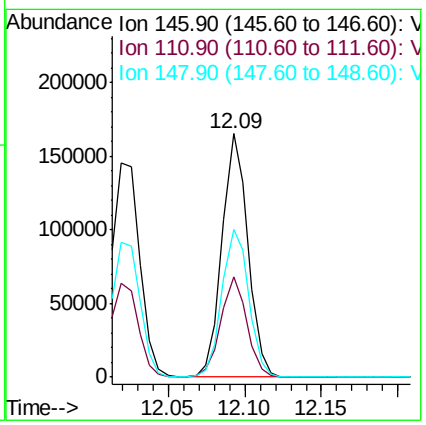


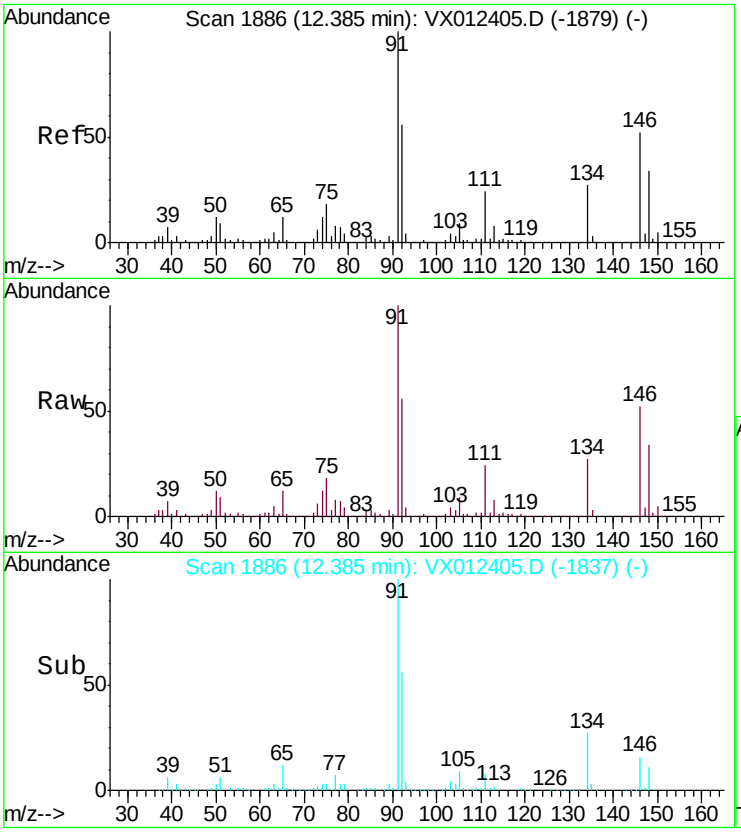


#88
1,4-Dichlorobenzene
Concen: 56.769 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:146 Resp: 193737

Ion	Ratio	Lower	Upper
146	100		
111	41.3	20.6	61.9
148	63.2	31.6	94.8



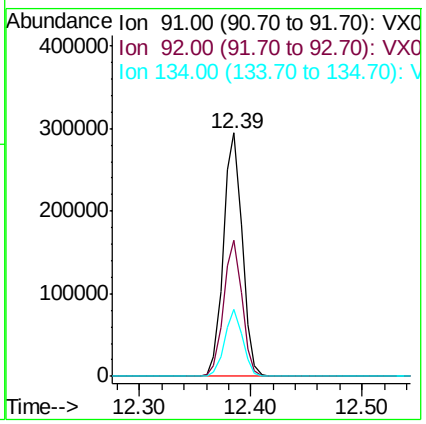


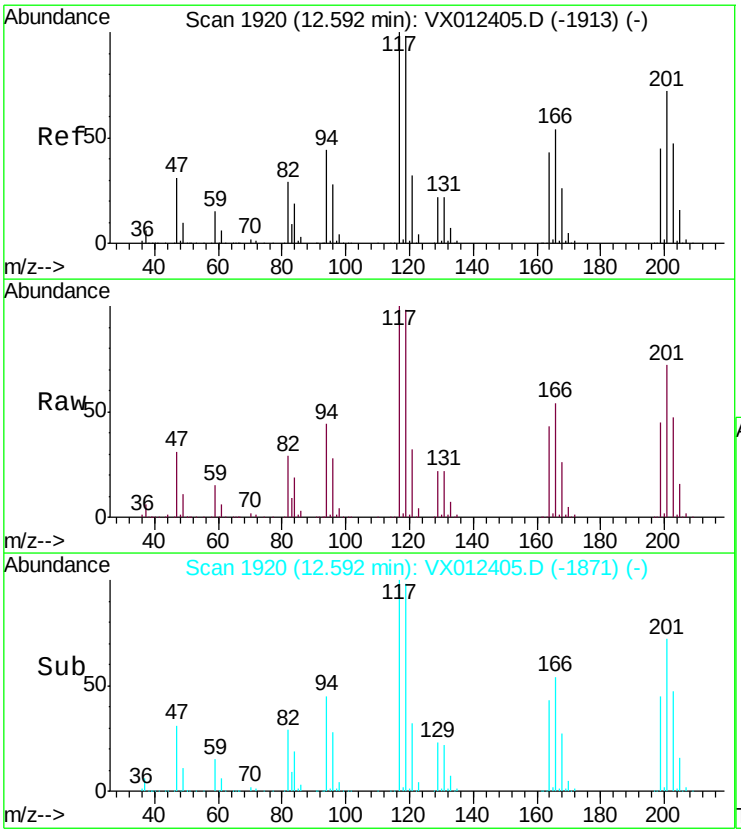
#89
n-Butylbenzene
Concen: 66.695 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 91 Resp: 342966

Ion	Ratio	Lower	Upper
91	100		
92	54.9	27.5	82.4
134	26.4	13.2	39.6

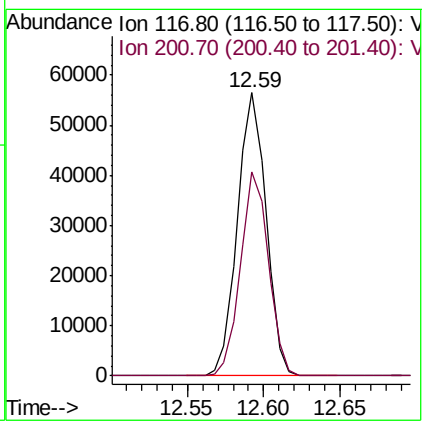


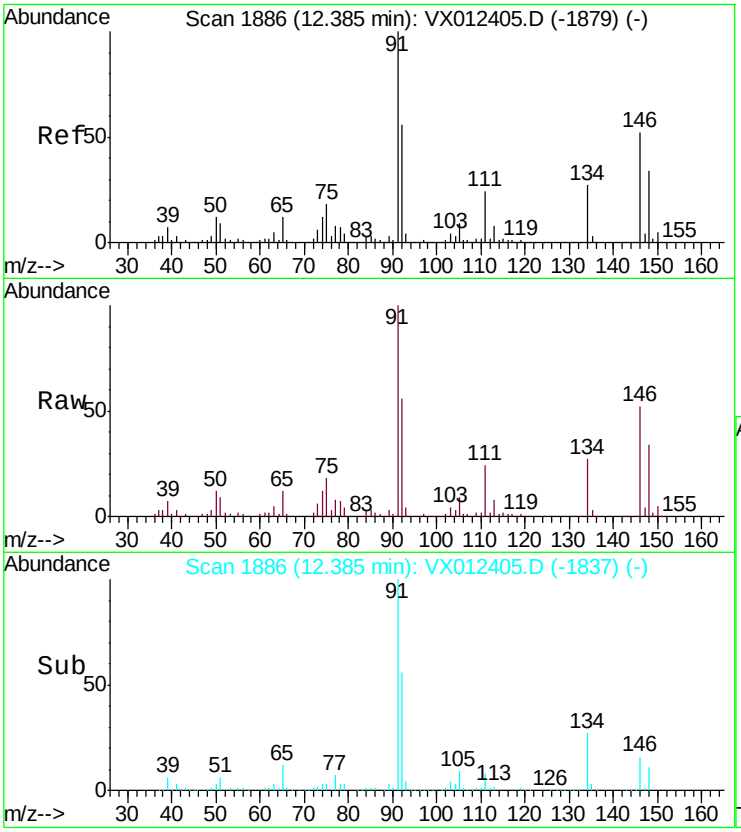


#90
Hexachloroethane
Concen: 73.864 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:117 Resp: 73448

Ion	Ratio	Lower	Upper
117	100		
201	70.4	35.2	105.6



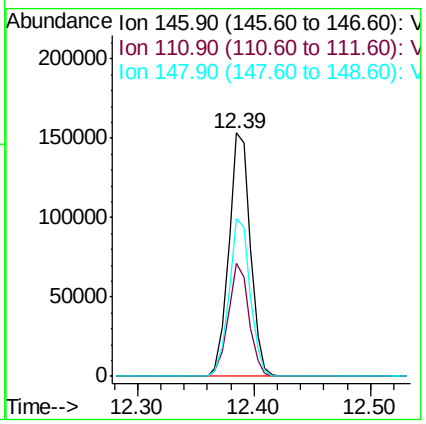


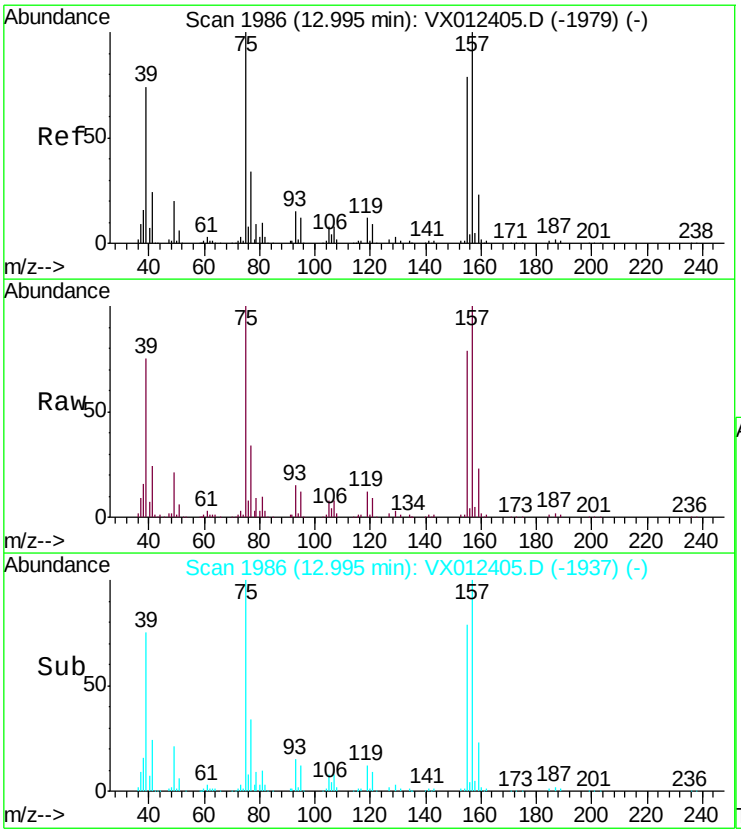
#91
1,2-Dichlorobenzene
Concen: 57.654 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:146 Resp: 196928

Ion	Ratio	Lower	Upper
146	100		
111	44.6	22.3	66.9
148	64.0	32.0	96.0

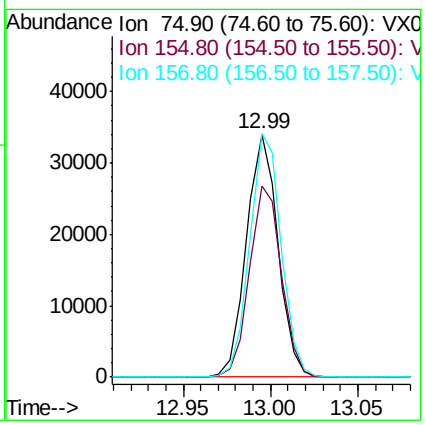


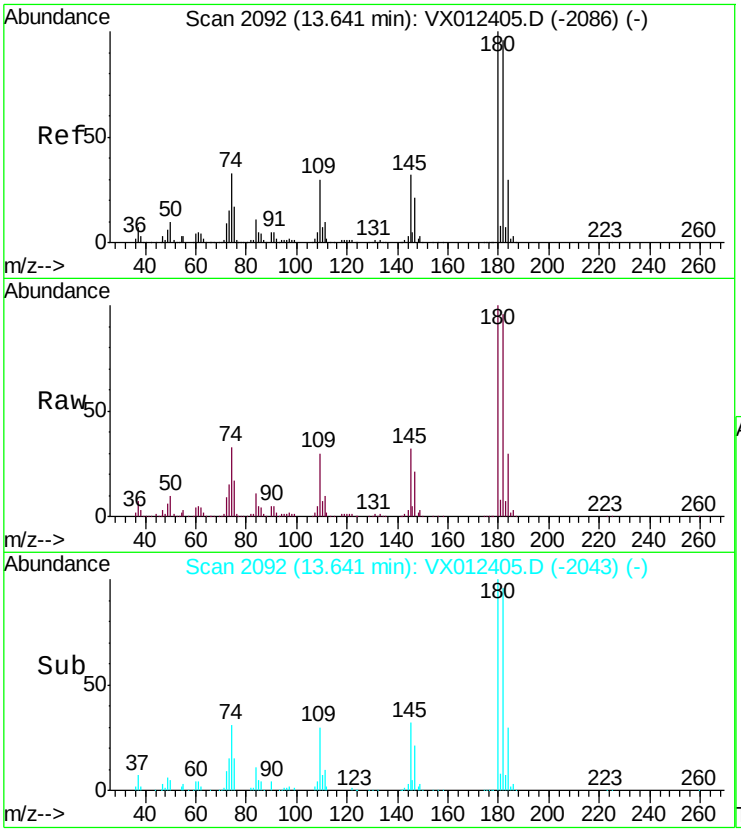


#92
1,2-Dibromo-3-Chloropropane
Concen: 76.760 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion: 75 Resp: 42675

Ion	Ratio	Lower	Upper
75	100		
155	79.6	39.8	119.4
157	100.1	50.0	150.1



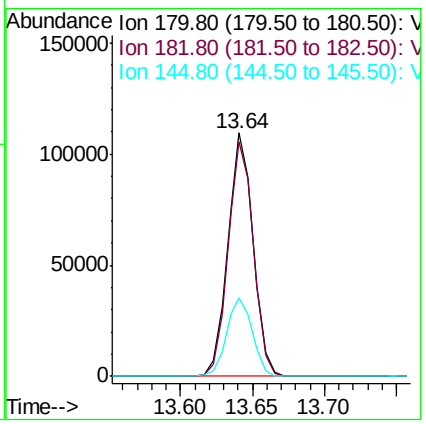


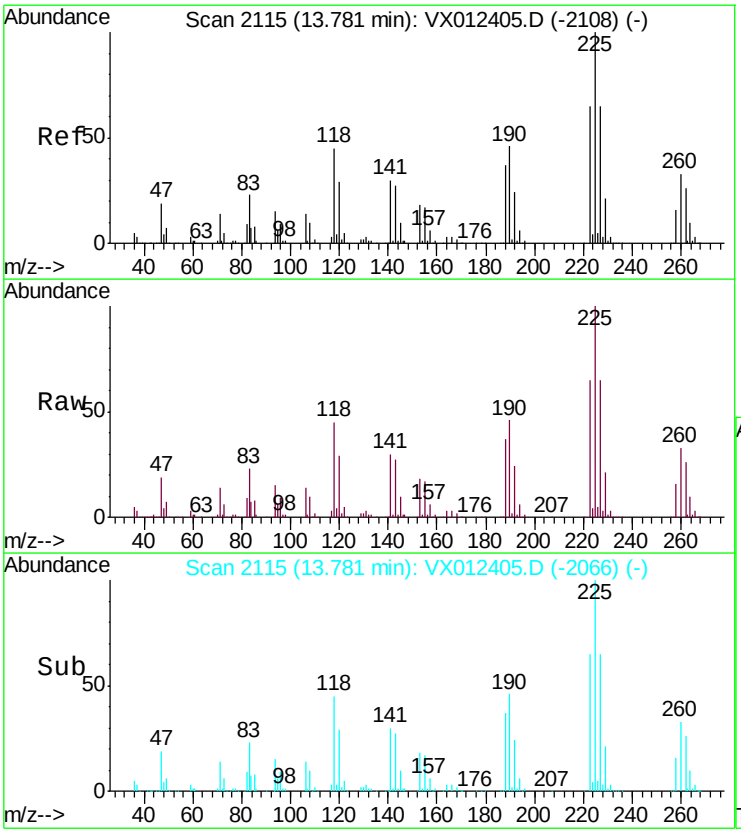
#93
1,2,4-Trichlorobenzene
Concen: 54.630 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:180 Resp: 134399

Ion	Ratio	Lower	Upper
180	100		
182	96.3	48.1	144.4
145	33.1	16.6	49.7

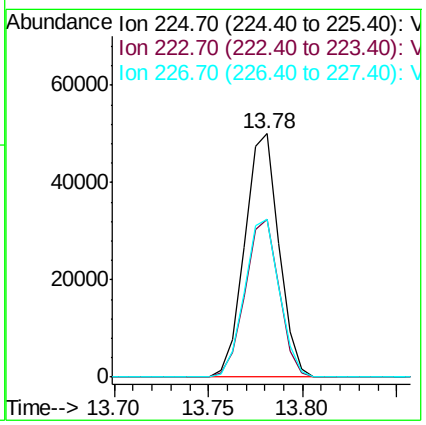


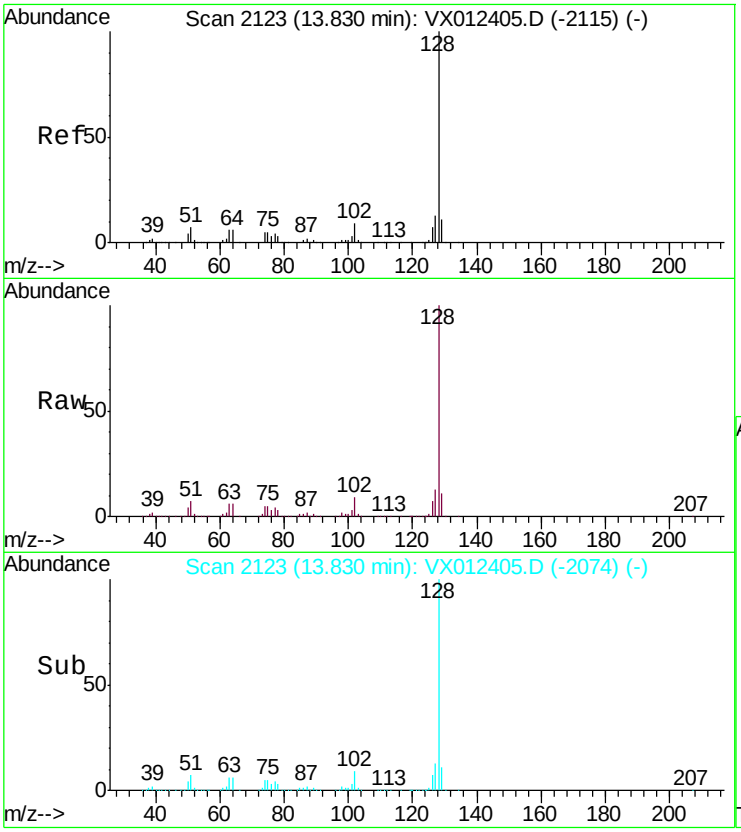


#94
Hexachlorobutadiene
Concen: 47.271 ug/l
RT: 13.78 min Scan# 2115
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:225 Resp: 63110

Ion	Ratio	Lower	Upper
225	100		
223	64.0	32.0	96.0
227	65.5	32.8	98.3



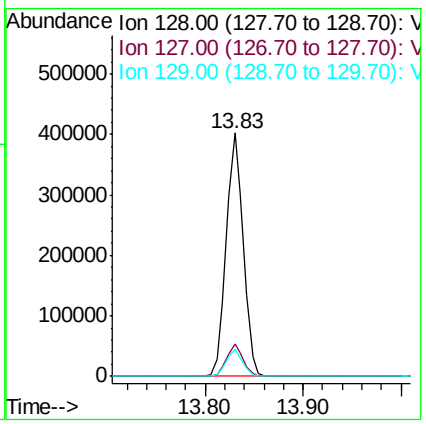


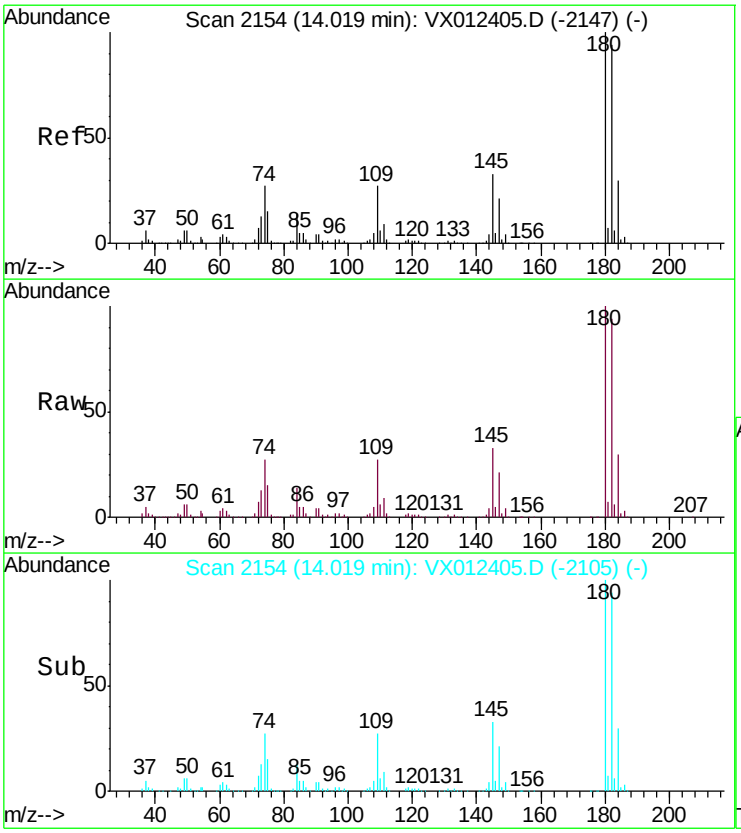
#95
Naphthalene
Concen: 68.075 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:128 Resp: 487243

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	10.8	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 55.455 ug/l
RT: 14.02 min Scan# 2154
Delta R.T. 0.00 min
Lab File: VX012405.D
Acq: 16 Sep 2019 13:34

Tgt Ion:180 Resp: 137657

Ion	Ratio	Lower	Upper
180	100		
182	93.9	46.9	140.8
145	35.3	17.6	52.9