Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112019\
Data File : VX013488.D
Acq On : 20 Nov 2019 19:28
Operator : JC/SP
Sample : K5958-05MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 21 00:52:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	634698	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	967654	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	890339	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	443411	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	352693	46.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.82%			
35) Dibromofluoromethane	5.48	113	293097	48.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.58%			
50) Toluene-d8	8.71	98	1098115	47.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.98%			
62) 4-Bromofluorobenzene	11.14	95	419114	50.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.50%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	301622	41.245	ug/l	99
3) Chloromethane	1.31	50	314319	39.634	ug/l	97
4) Vinyl Chloride	1.40	62	390662	43.270	ug/l	100
5) Bromomethane	1.62	94	239436	38.056	ug/l	98
6) Chloroethane	1.70	64	221783	42.801	ug/l	99
7) Trichlorofluoromethane	1.91	101	447565	41.959	ug/l	100
8) Diethyl Ether	2.18	74	212085	44.962	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.37	101	279407	46.997	ug/l	98
10) Methyl Iodide	2.50	142	295393	40.131	ug/l	98
11) Tert butyl alcohol	3.05	59	614568	310.096	ug/l	100
12) 1,1-Dichloroethene	2.36	96	274283	47.111	ug/l	97
13) Acrolein	2.28	56	221138	205.879	ug/l	98
14) Allyl chloride	2.72	41	520222	49.178	ug/l	95
15) Acrylonitrile	3.13	53	989024	267.157	ug/l	99
16) Acetone	2.44	43	929802	247.913	ug/l	99
17) Carbon Disulfide	2.56	76	660867	42.410	ug/l	100
18) Methyl Acetate	2.76	43	555809	53.679	ug/l	100
19) Methyl tert-butyl Ether	3.18	73	993902	51.184	ug/l	99
20) Methylene Chloride	2.84	84	322610	46.556	ug/l	97
21) trans-1,2-Dichloroethene	3.15	96	290494	45.826	ug/l	99
22) Diisopropyl ether	3.84	45	1024068	50.144	ug/l	99
23) Vinyl Acetate	3.80	43	4201376	240.414	ug/l	100
24) 1,1-Dichloroethane	3.69	63	556019	48.669	ug/l	99
25) 2-Butanone	4.66	43	1491757	271.126	ug/l	99
26) 2,2-Dichloropropane	4.57	77	432738	47.614	ug/l	97
27) cis-1,2-Dichloroethene	4.58	96	354945	49.985	ug/l	98
28) Bromochloromethane	5.00	49	152533	47.023	ug/l	97
29) Tetrahydrofuran	5.11	42	932280	274.960	ug/l	99
30) Chloroform	5.20	83	578549	51.285	ug/l	97
31) Cyclohexane	5.56	56	481357	46.824	ug/l	99
32) 1,1,1-Trichloroethane	5.48	97	464321	47.827	ug/l	99
36) 1,1-Dichloropropene	5.79	75	397431	47.876	ug/l	99
37) Ethyl Acetate	4.82	43	522657	50.953	ug/l	99
38) Carbon Tetrachloride	5.78	117	387564	47.744	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112019\
Data File : VX013488.D
Acq On : 20 Nov 2019 19:28
Operator : JC/SP
Sample : K5958-05MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 21 00:52:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	7.45	83	568669	54.978 ug/l		98
40) Benzene	6.13	78	1259548	48.710 ug/l		100
41) Methacrylonitrile	5.03	41	290185	50.472 ug/l		98
42) 1,2-Dichloroethane	6.18	62	443893	47.591 ug/l		99
43) Isopropyl Acetate	6.43	43	839239	52.542 ug/l		99
44) Trichloroethene	7.20	130	340076	47.778 ug/l		98
45) 1,2-Dichloropropane	7.51	63	329640	50.032 ug/l		98
46) Dibromomethane	7.65	93	220520	49.021 ug/l		99
47) Bromodichloromethane	7.89	83	435441	51.332 ug/l		97
48) Methyl methacrylate	7.76	41	420239	52.706 ug/l		96
49) 1,4-Dioxane	7.73	88	218724	1197.848 ug/l		99
51) 4-Methyl-2-Pentanone	8.64	43	2903687	277.080 ug/l		99
52) Toluene	8.78	92	790041	49.295 ug/l		99
53) t-1,3-Dichloropropene	9.04	75	488852	52.701 ug/l		100
54) cis-1,3-Dichloropropene	8.43	75	529951	51.074 ug/l		98
55) 1,1,2-Trichloroethane	9.21	97	324048	48.781 ug/l		98
56) Ethyl methacrylate	9.17	69	569086	50.175 ug/l		99
57) 1,3-Dichloropropane	9.37	76	566603	50.246 ug/l		100
59) 2-Hexanone	9.49	43	2278325	281.330 ug/l		97
60) Dibromochloromethane	9.58	129	361100	53.151 ug/l		98
61) 1,2-Dibromoethane	9.67	107	352950	50.036 ug/l		99
64) Tetrachloroethene	9.33	164	289689	45.451 ug/l		98
65) Chlorobenzene	10.14	112	868777	48.198 ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.21	131	330784	49.979 ug/l		99
67) Ethyl Benzene	10.25	91	6912756	222.205 ug/l		96
68) m/p-Xylenes	10.35	106	3058436	259.951 ug/l		98
69) o-Xylene	10.70	106	1916768	166.404 ug/l		99
70) Styrene	10.71	104	1052988	54.687 ug/l	#	81
71) Bromoform	10.85	173	286082	46.836 ug/l		99
73) Isopropylbenzene	11.01	105	7741496	263.327 ug/l		98
74) N-amyl acetate	10.89	43	821861	60.285 ug/l	#	72
75) 1,1,2,2-Tetrachloroethane	11.26	83	601271	56.062 ug/l		96
76) 1,2,3-Trichloropropane	11.29	75	643409	71.440 ug/l		81
77) Bromobenzene	11.25	156	402932	51.412 ug/l		99
78) n-propylbenzene	11.35	91	12392307	378.408 ug/l		88
79) 2-Chlorotoluene	11.42	91	1349976	68.419 ug/l		85
80) 1,3,5-Trimethylbenzene	11.50	105	5443500	222.296 ug/l		97
81) trans-1,4-Dichloro-2-buten	11.07	75	186523	53.308 ug/l		97
82) 4-Chlorotoluene	11.51	91	1607304	69.590 ug/l		85
83) tert-Butylbenzene	11.77	119	1888384	76.607 ug/l		98
84) 1,2,4-Trimethylbenzene	11.67	105	5018717	204.306 ug/l		79
85) sec-Butylbenzene	11.95	105	4240707	149.687 ug/l		82
86) p-Isopropyltoluene	12.06	119	2606766	99.924 ug/l		100
87) 1,3-Dichlorobenzene	12.03	146	705803	50.522 ug/l		99
88) 1,4-Dichlorobenzene	12.09	146	718688	50.493 ug/l		99
89) n-Butylbenzene	12.39	91	3012831	132.356 ug/l	#	80
90) Hexachloroethane	12.59	117	607800	130.765 ug/l	#	43
91) 1,2-Dichlorobenzene	12.39	146	701930	50.265 ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	161287	61.725 ug/l		84
93) 1,2,4-Trichlorobenzene	13.64	180	500659	51.398 ug/l		97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112019\
Data File : VX013488.D
Acq On : 20 Nov 2019 19:28
Operator : JC/SP
Sample : K5958-05MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 21 00:52:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	13.78	225	213503	44.801	ug/l	100
95) Naphthalene	13.83	128	3626242	118.652	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	503109	51.501	ug/l	99

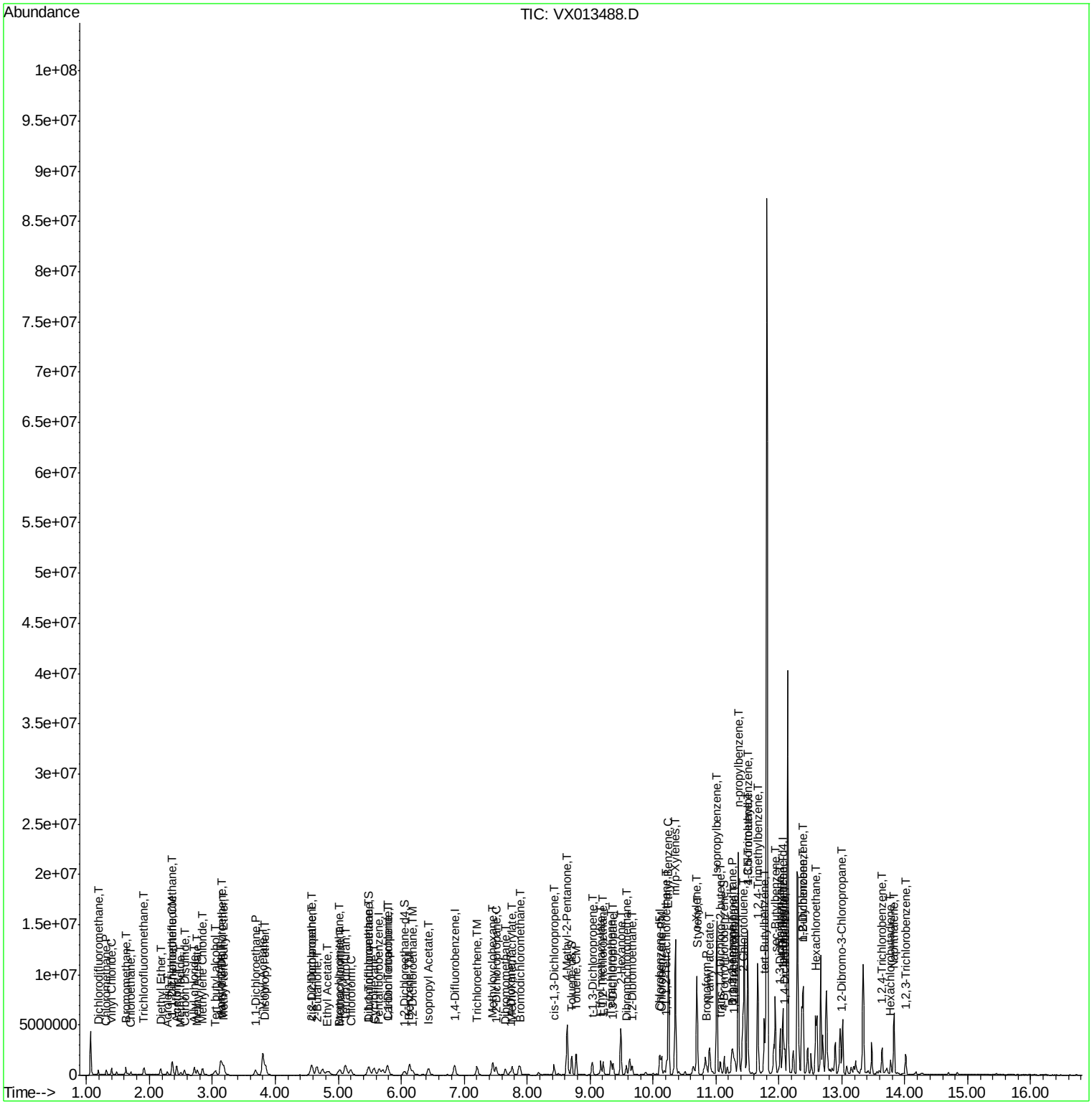
(#) = qualifier out of range (m) = manual integration (+) = signals summed

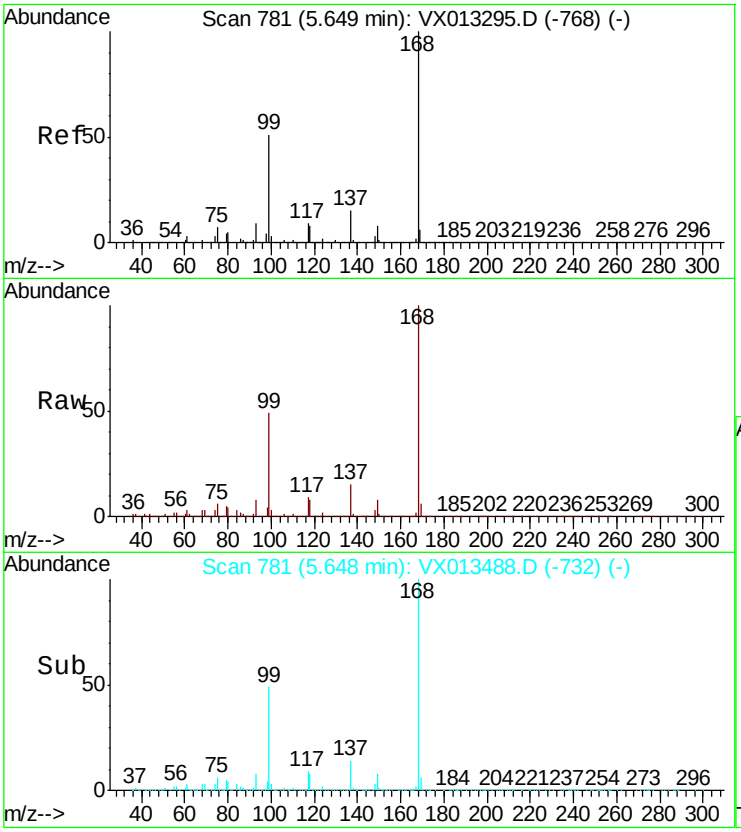
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112019\
Data File : VX013488.D
Acq On : 20 Nov 2019 19:28
Operator : JC/SP
Sample : K5958-05MSD
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Nov 21 00:52:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration



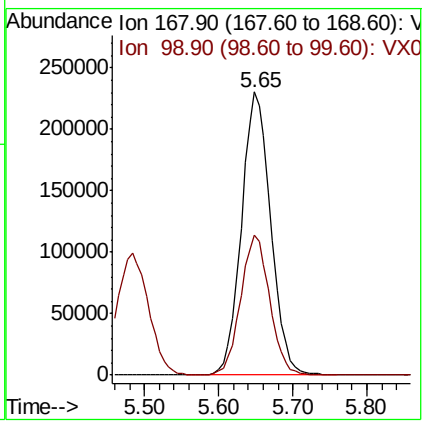


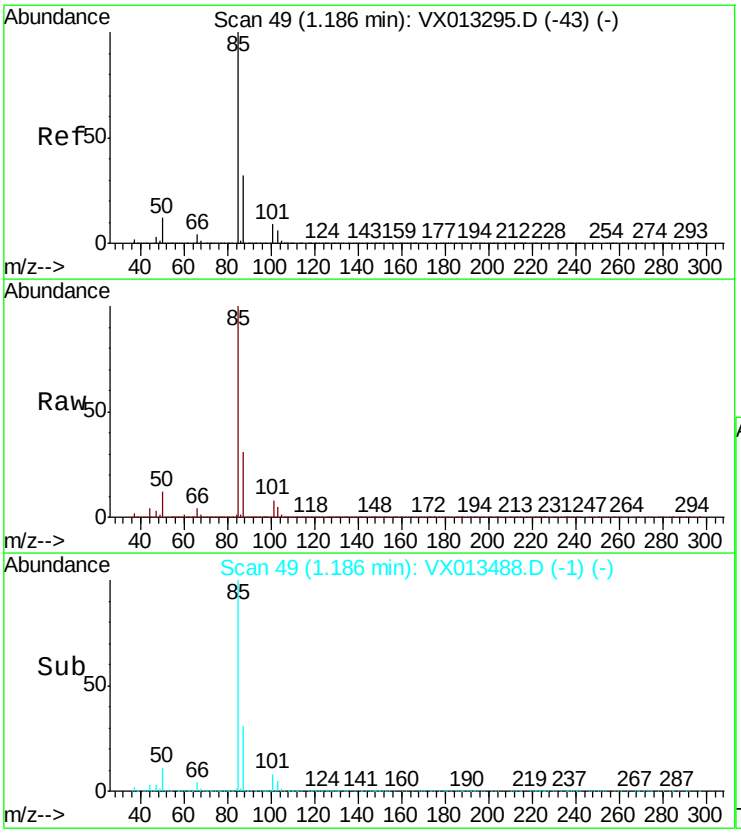
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 634698

Ion	Ratio	Lower	Upper
168	100		
99	49.2	40.8	61.2

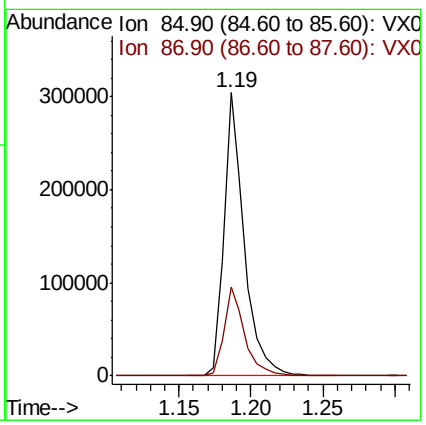


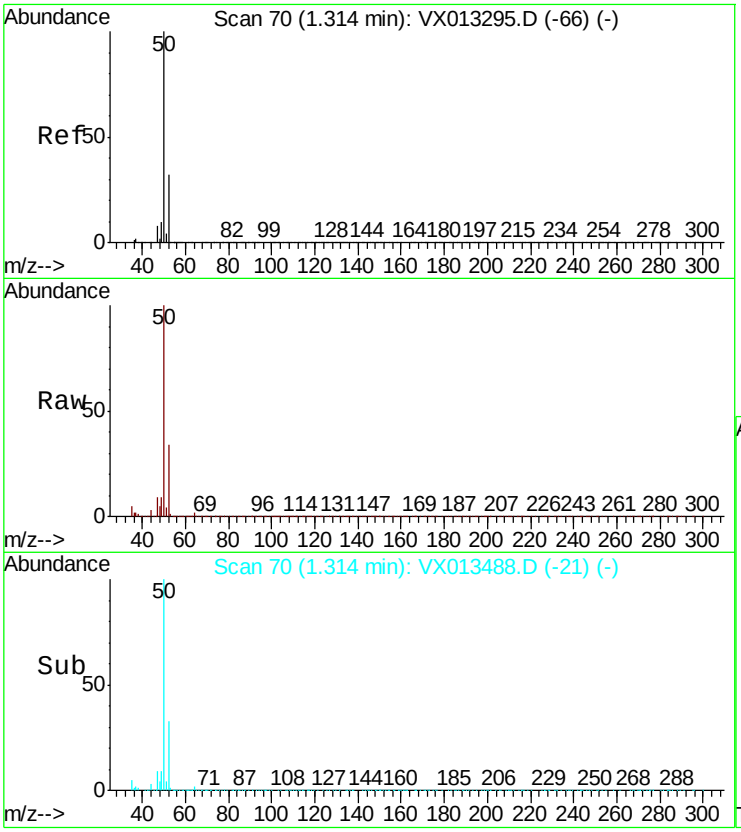


#2
Dichlorodifluoromethane
Concen: 41.245 ug/l
RT: 1.19 min Scan# 49
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 85 Resp: 301622

Ion	Ratio	Lower	Upper
85	100		
87	31.4	15.9	47.6



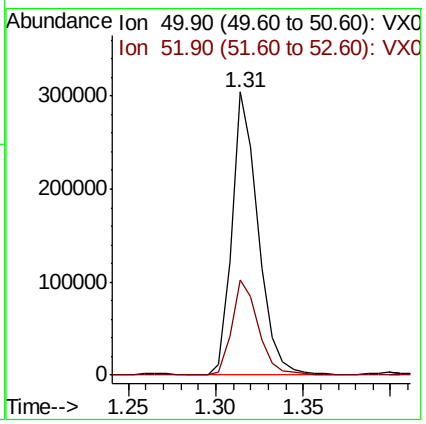


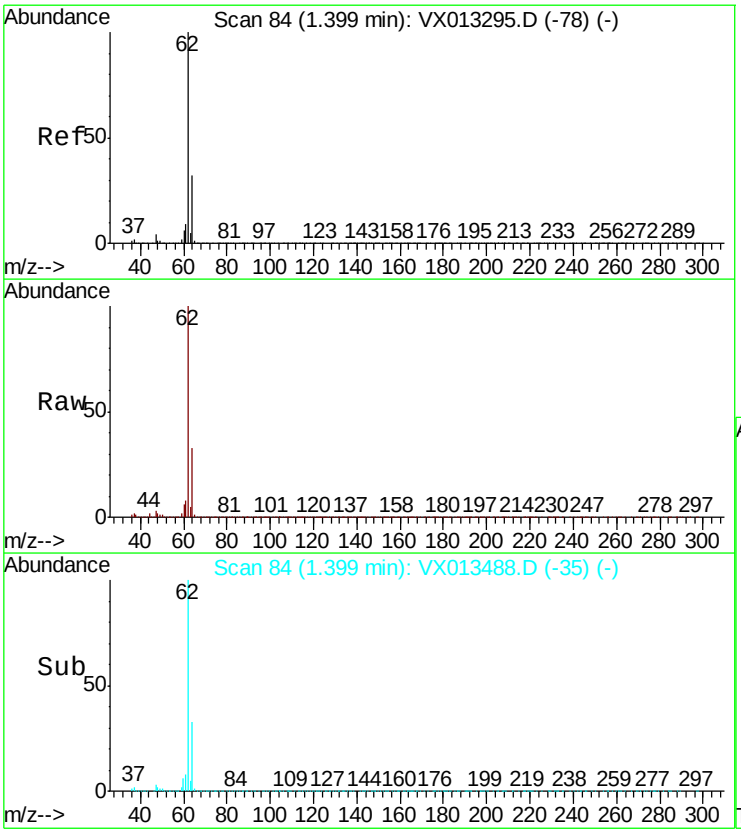
#3
Chloromethane
Concen: 39.634 ug/l
RT: 1.31 min Scan# 70
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 314319

Ion	Ratio	Lower	Upper
50	100		
52	33.5	25.5	38.3

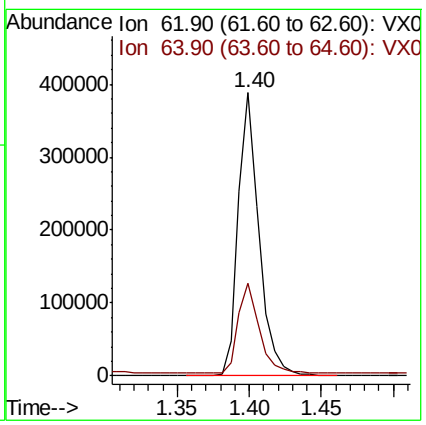


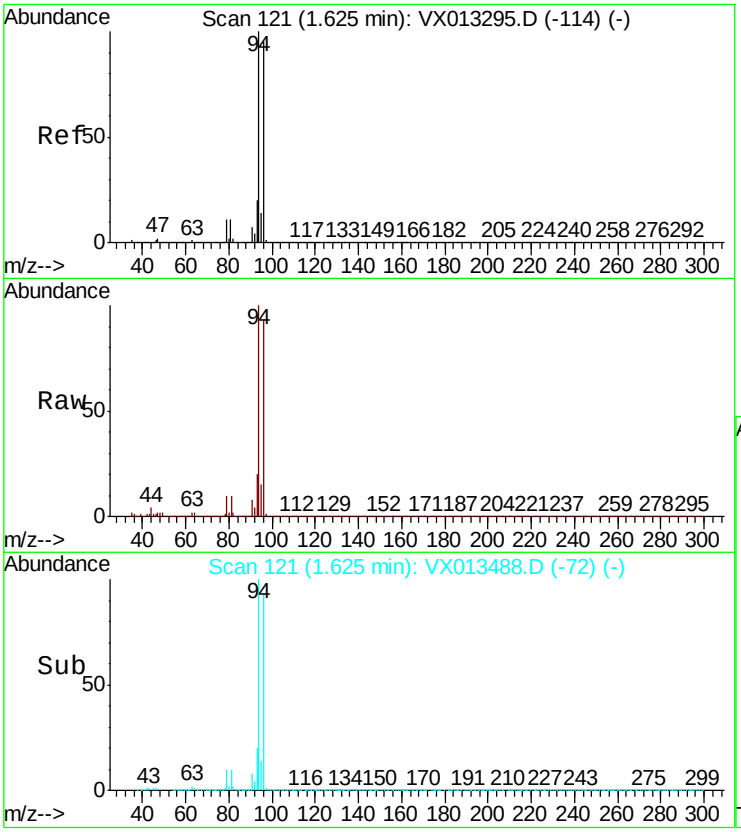


#4
Vinyl Chloride
Concen: 43.270 ug/l
RT: 1.40 min Scan# 84
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 62 Resp: 390662

Ion	Ratio	Lower	Upper
62	100		
64	31.7	25.6	38.4



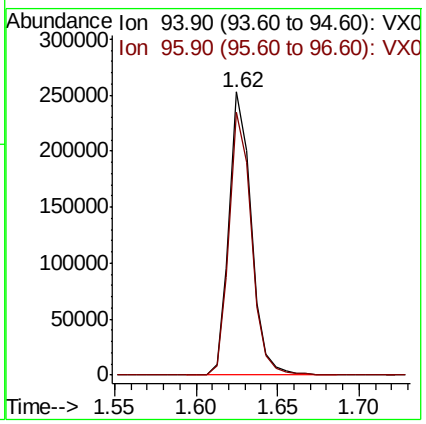


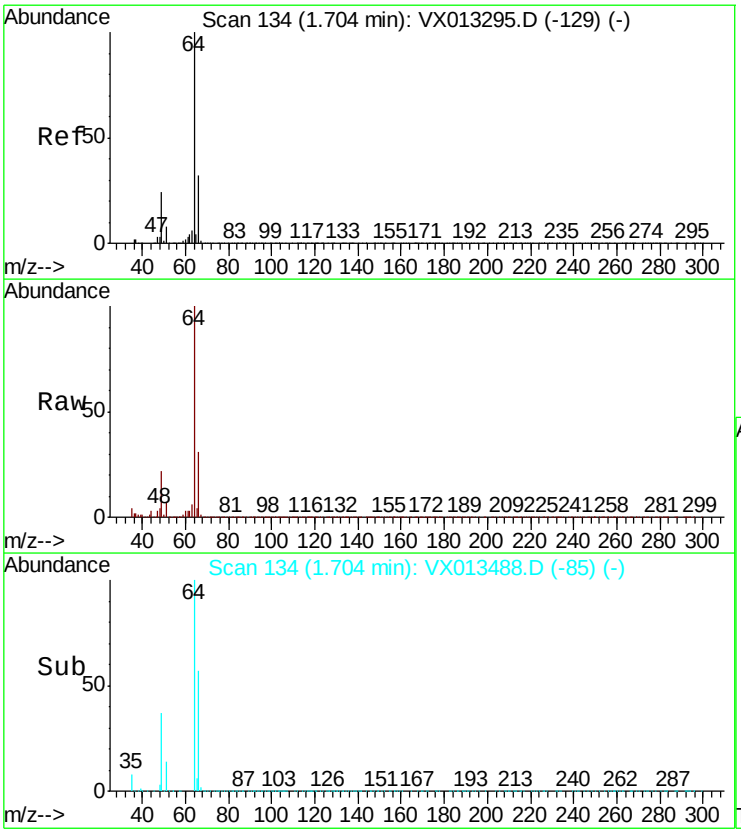
#5
Bromomethane
Concen: 38.056 ug/l
RT: 1.62 min Scan# 121
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 239436

Ion	Ratio	Lower	Upper
94	100		
96	92.9	75.8	113.8

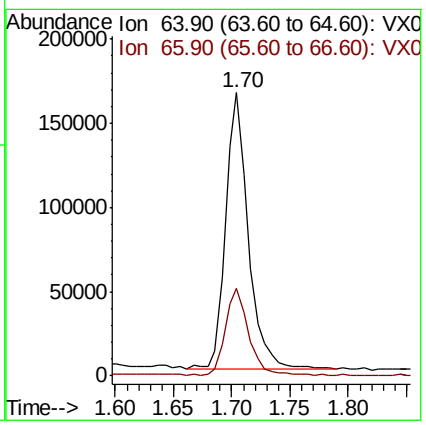


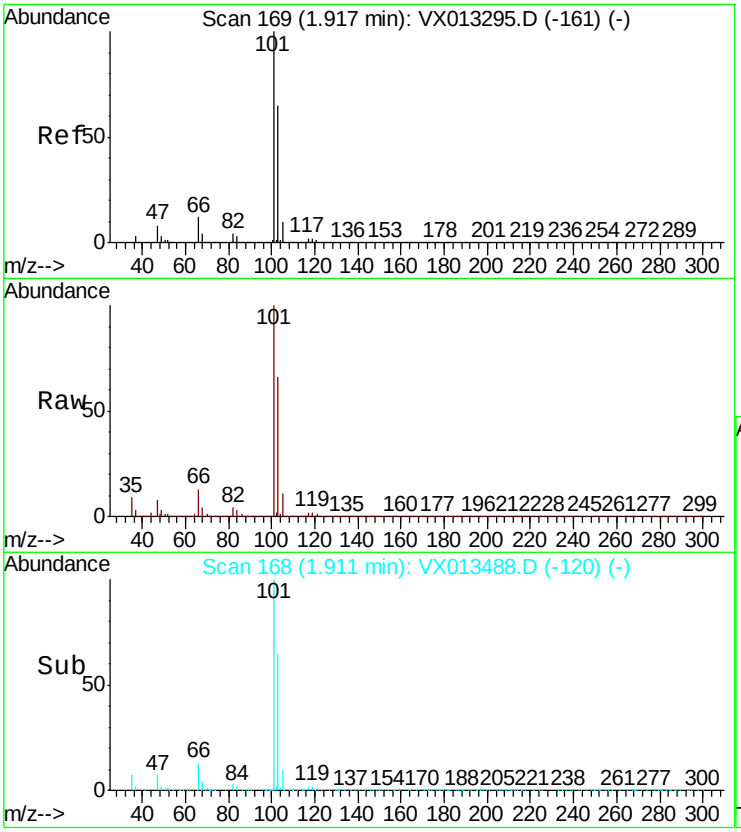


#6
Chloroethane
Concen: 42.801 ug/l
RT: 1.70 min Scan# 134
Delta R.T. 0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 64 Resp: 221783

Ion	Ratio	Lower	Upper
64	100		
66	31.5	25.6	38.4



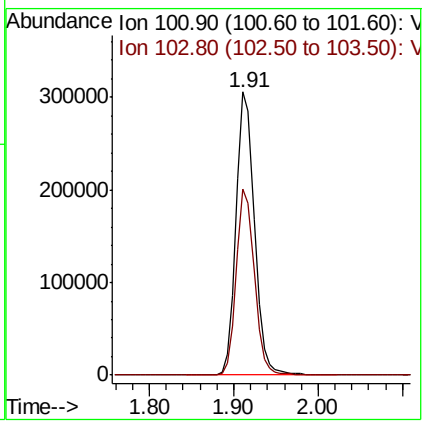


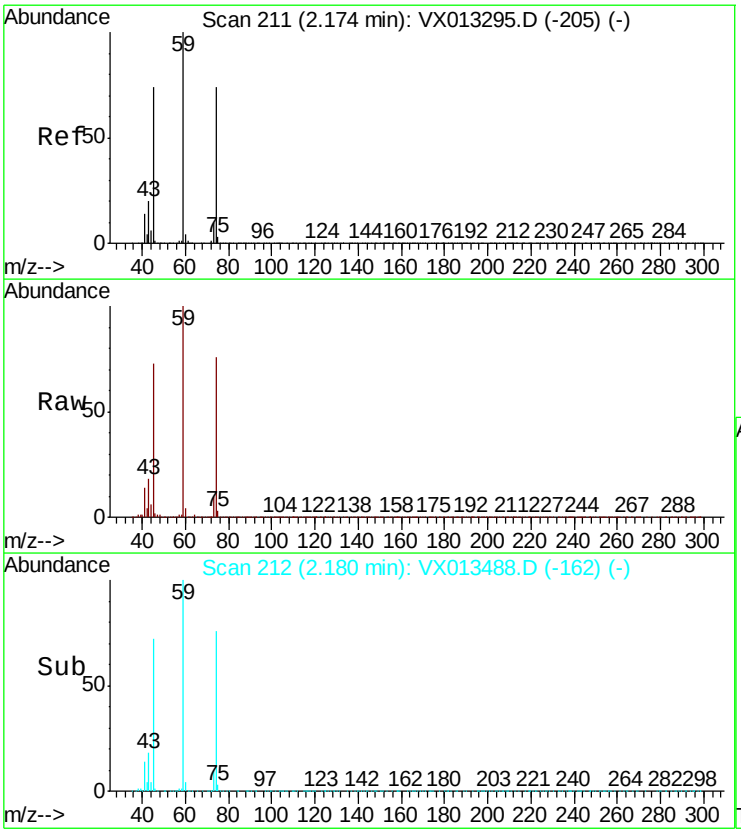
#7
Trichlorofluoromethane
Concen: 41.959 ug/l
RT: 1.91 min Scan# 168
Delta R.T. -0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 447565

Ion	Ratio	Lower	Upper
101	100		
103	65.5	52.3	78.5

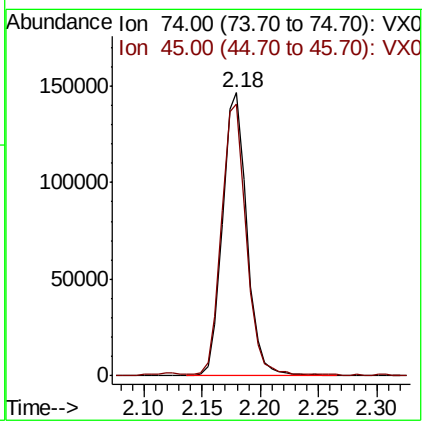


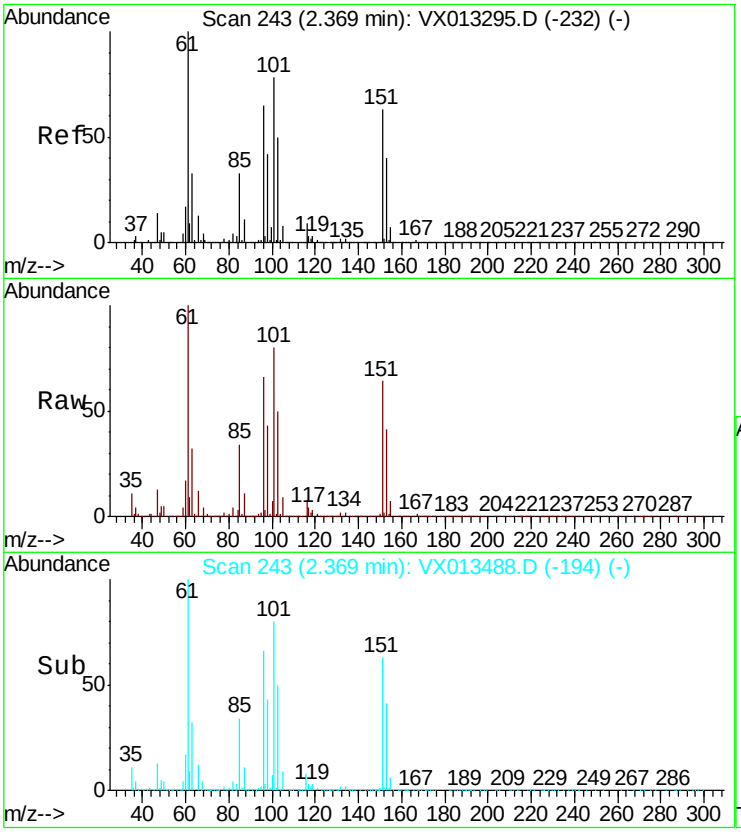


#8
Diethyl Ether
Concen: 44.962 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 74 Resp: 212085

Ion	Ratio	Lower	Upper
74	100		
45	96.7	48.5	145.6



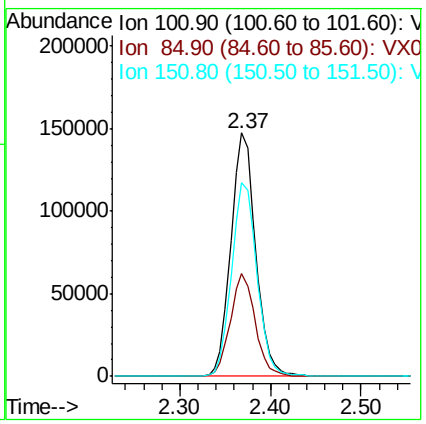


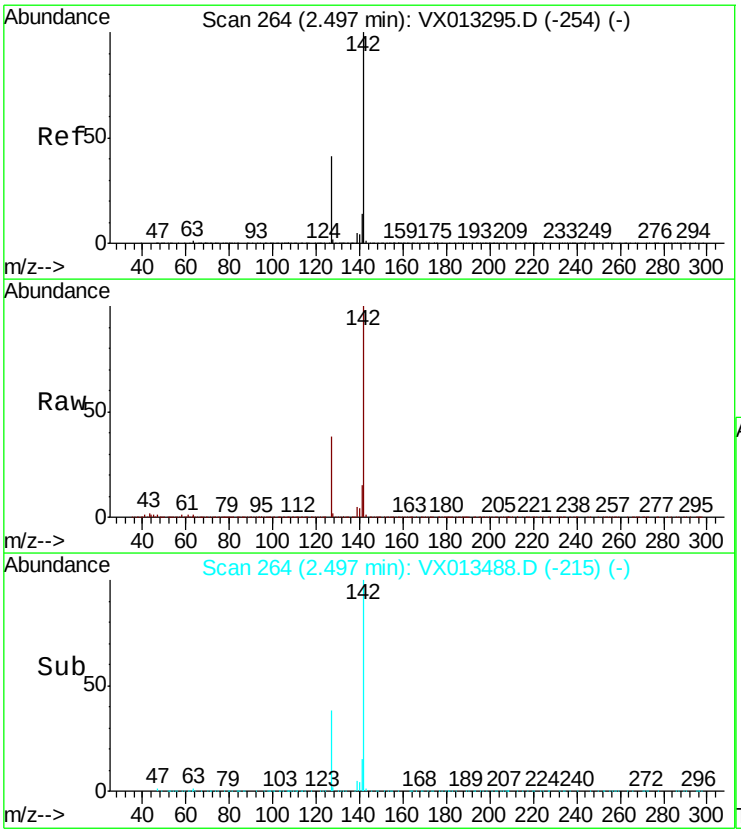
#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.997 ug/l
RT: 2.37 min Scan# 243
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 279407

Ion	Ratio	Lower	Upper
101	100		
85	41.9	34.4	51.6
151	81.4	66.4	99.6

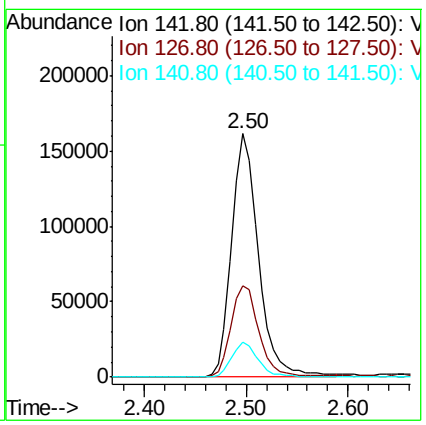


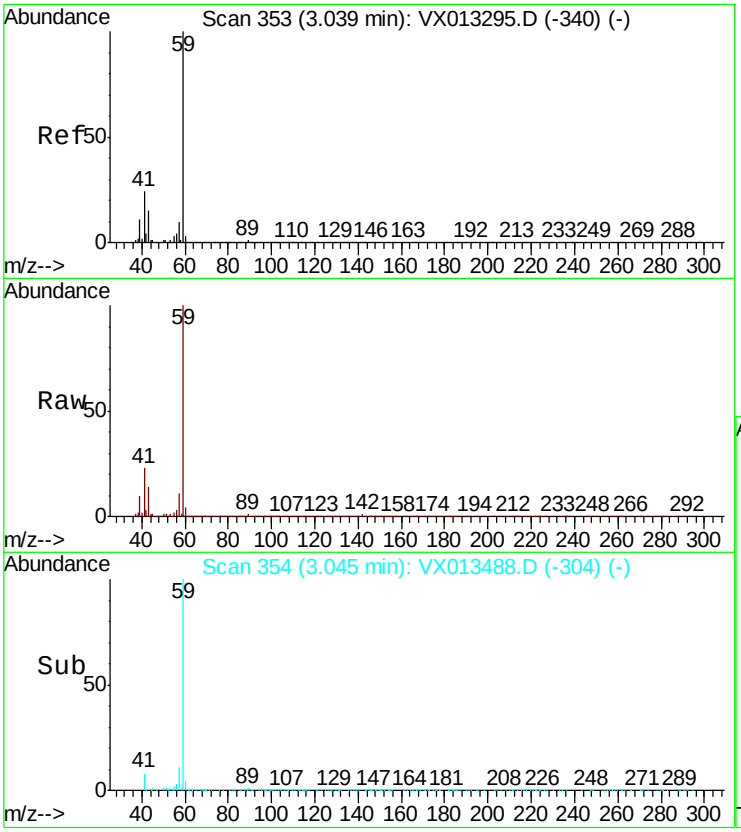


#10
Methyl Iodide
Concen: 40.131 ug/l
RT: 2.50 min Scan# 264
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:142 Resp: 295393

Ion	Ratio	Lower	Upper
142	100		
127	39.4	32.6	49.0
141	14.1	11.6	17.4



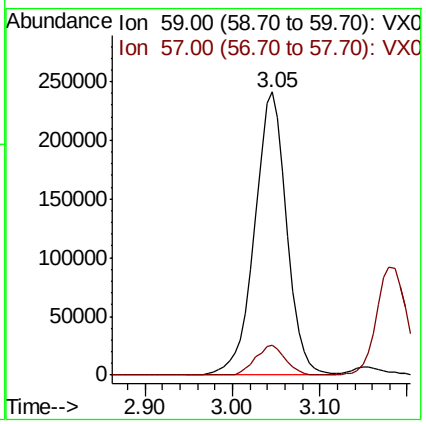


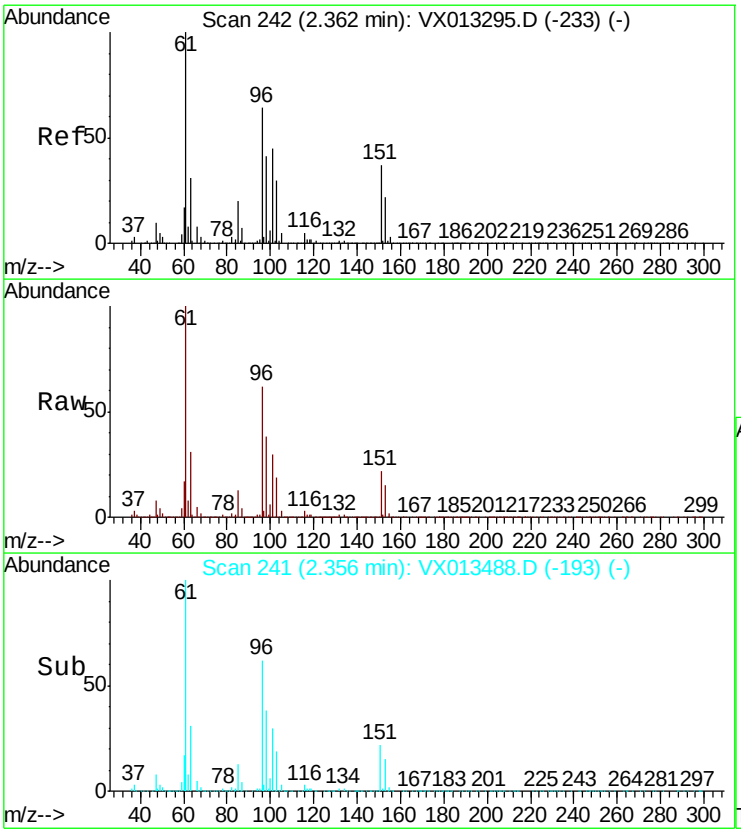
#11
Tert butyl alcohol
Concen: 310.096 ug/l
RT: 3.05 min Scan# 354
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 614568

Ion	Ratio	Lower	Upper
59	100		
57	10.0	8.0	12.0

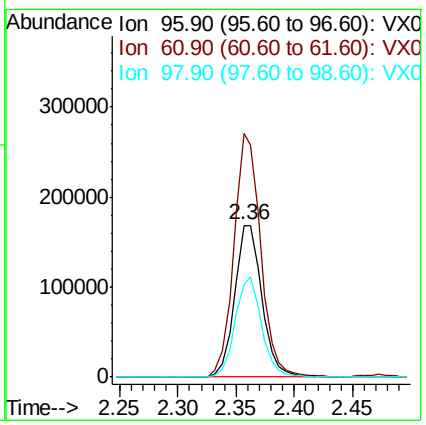


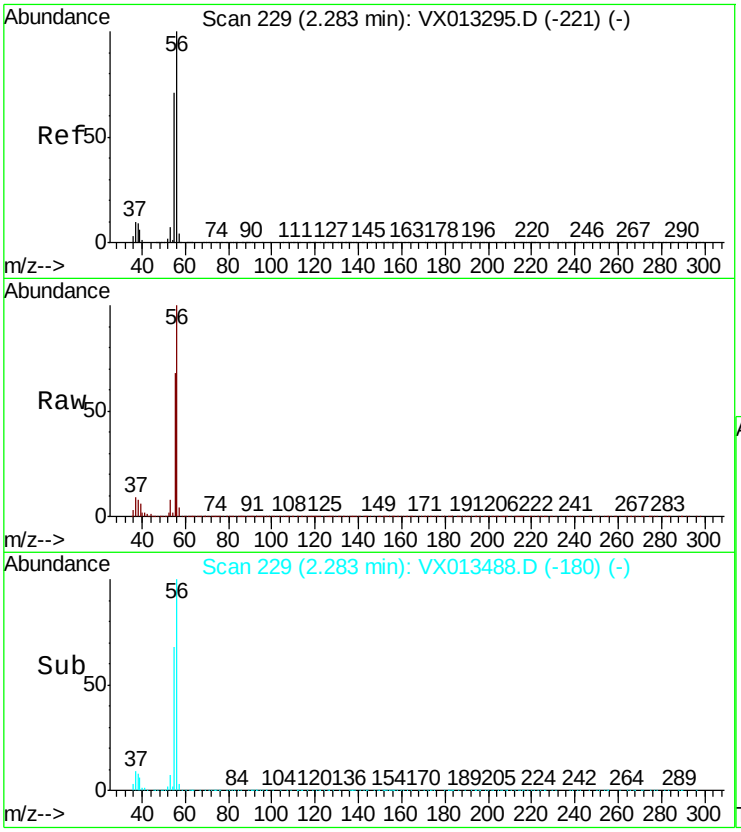


#12
1,1-Dichloroethene
Concen: 47.111 ug/l
RT: 2.36 min Scan# 241
Delta R.T. -0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 96 Resp: 274283

Ion	Ratio	Lower	Upper
96	100		
61	160.4	125.0	187.6
98	60.9	50.7	76.1



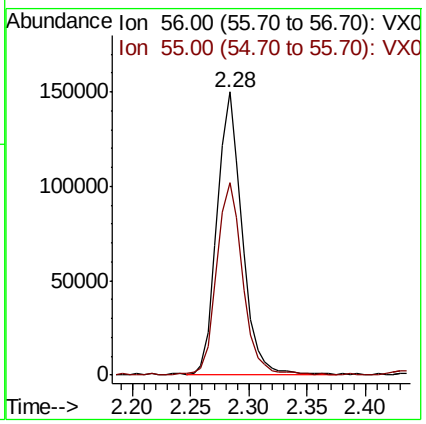


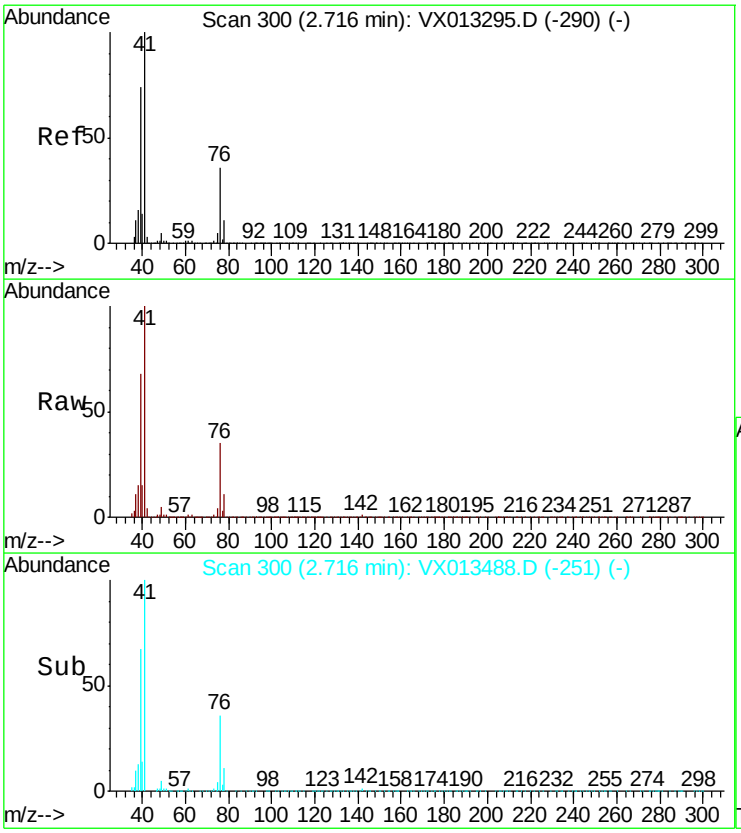
#13
Acrolein
Concen: 205.879 ug/l
RT: 2.28 min Scan# 229
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 221138

Ion	Ratio	Lower	Upper
56	100		
55	70.3	57.4	86.0

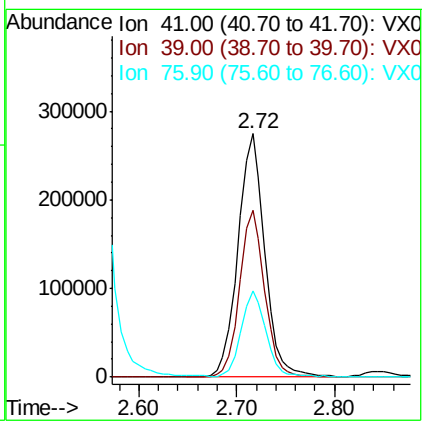


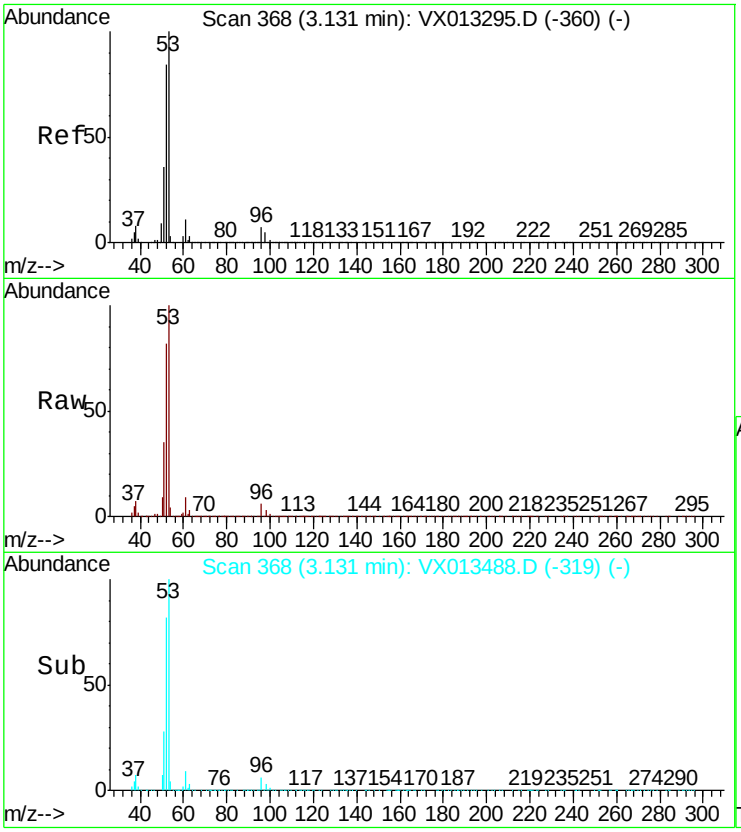


#14
Allyl chloride
Concen: 49.178 ug/l
RT: 2.72 min Scan# 300
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 41 Resp: 520222

Ion	Ratio	Lower	Upper
41	100		
39	64.1	55.8	83.8
76	32.1	26.4	39.6



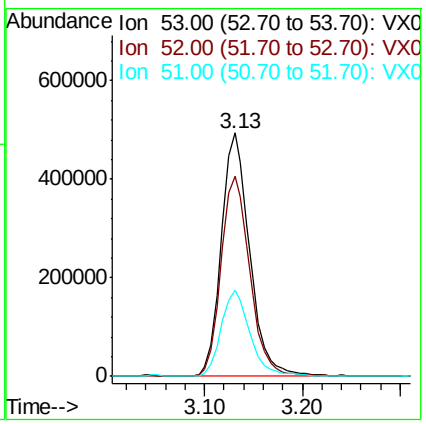


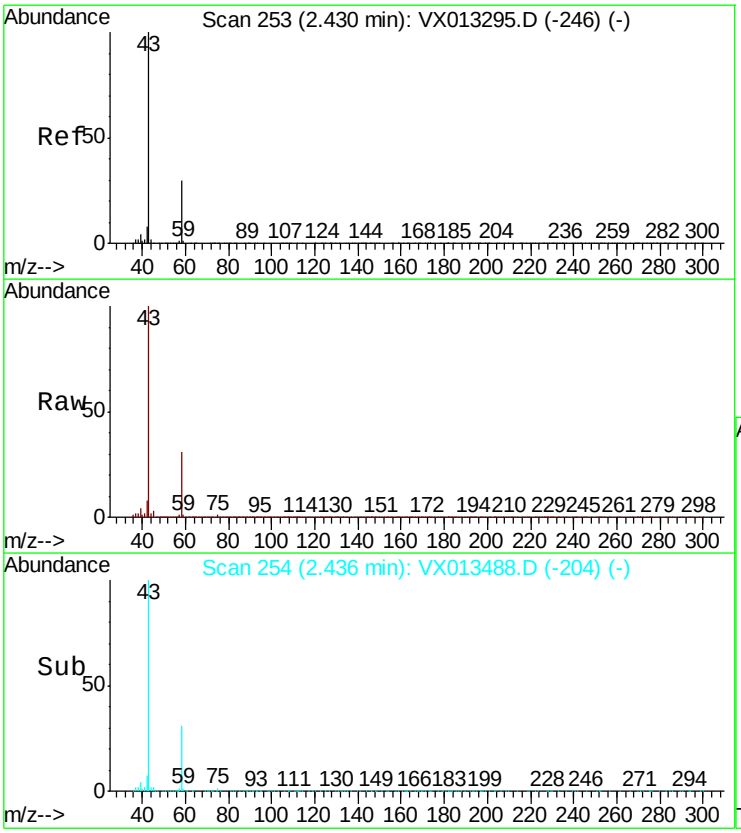
#15
Acrylonitrile
Concen: 267.157 ug/l
RT: 3.13 min Scan# 368
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 989024

Ion	Ratio	Lower	Upper
53	100		
52	83.8	67.4	101.0
51	36.0	29.4	44.2

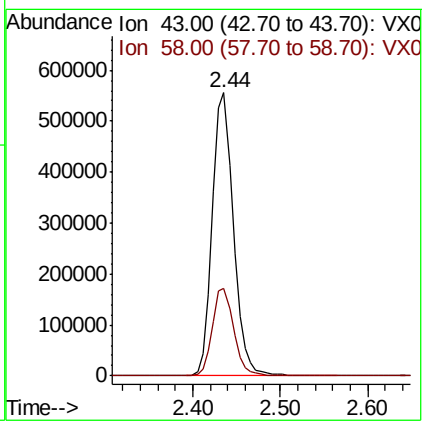


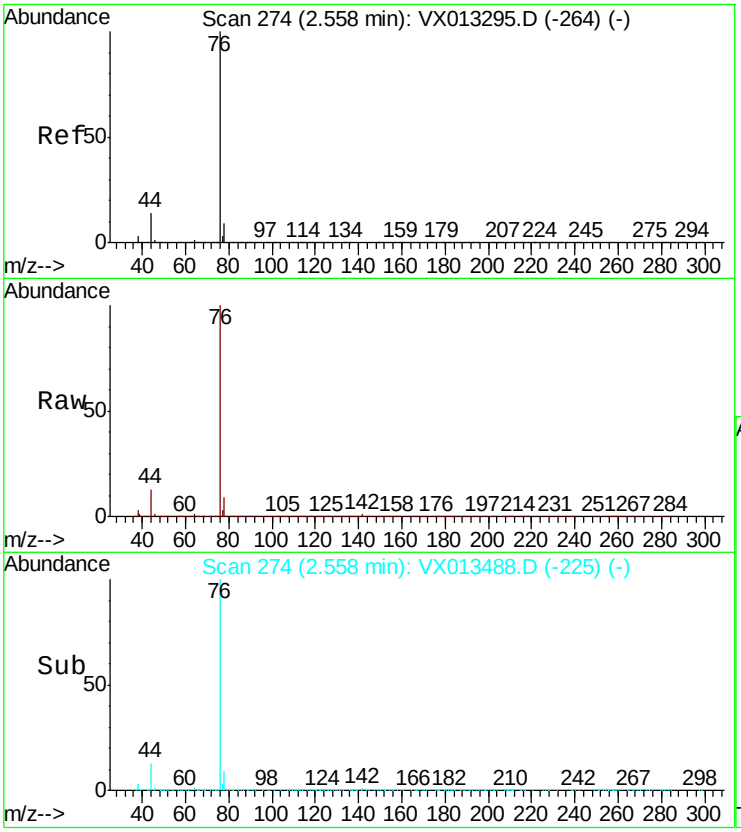


#16
Acetone
Concen: 247.913 ug/l
RT: 2.44 min Scan# 254
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 43 Resp: 929802

Ion	Ratio	Lower	Upper
43	100		
58	31.1	24.3	36.5



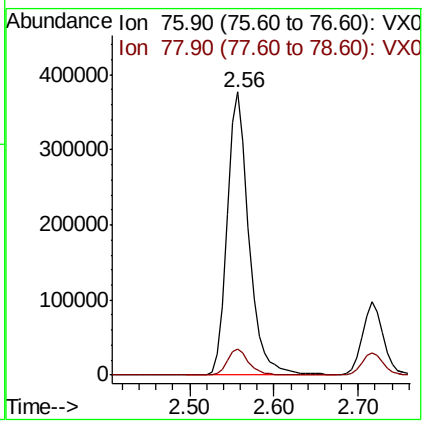


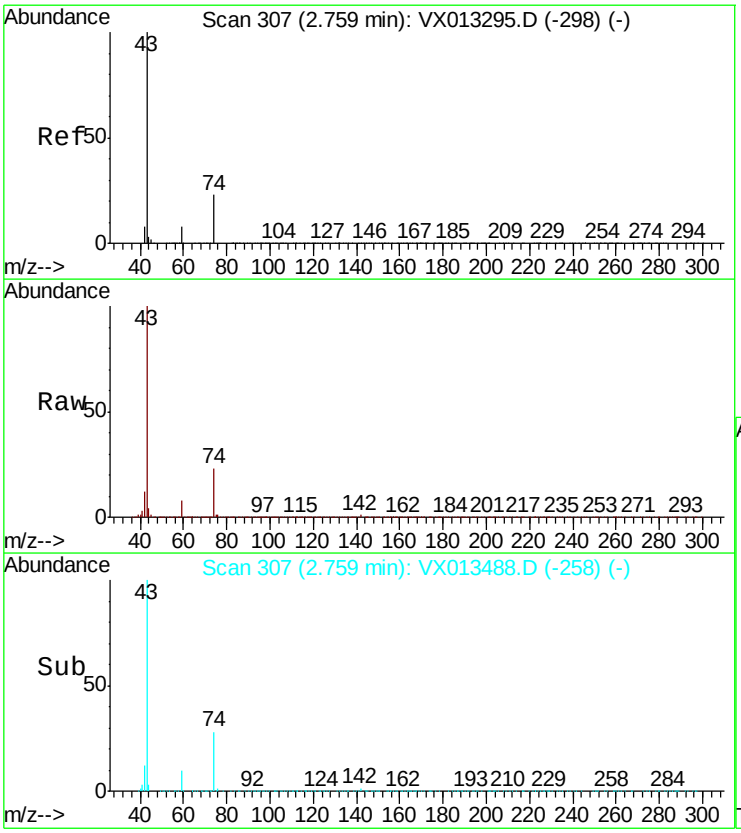
#17
Carbon Disulfide
Concen: 42.410 ug/l
RT: 2.56 min Scan# 274
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 660867

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.0	10.6

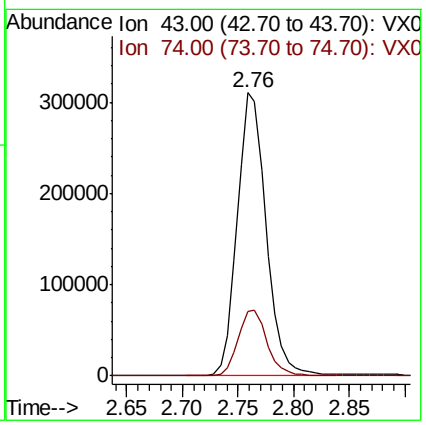


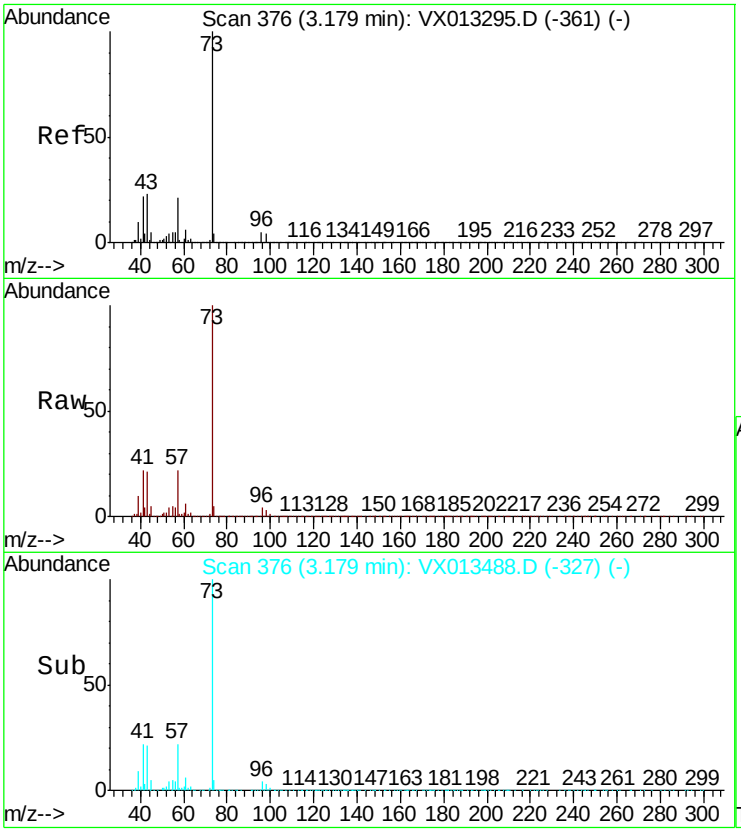


#18
Methyl Acetate
Concen: 53.679 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 43 Resp: 555809

Ion	Ratio	Lower	Upper
43	100		
74	23.9	19.0	28.6



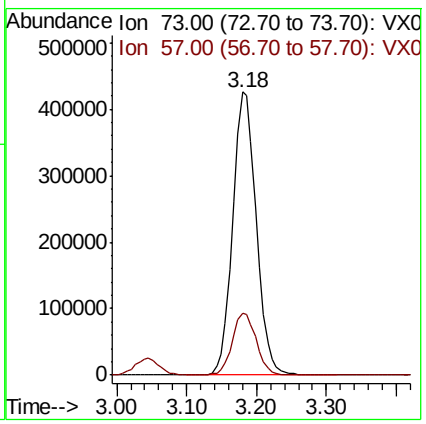


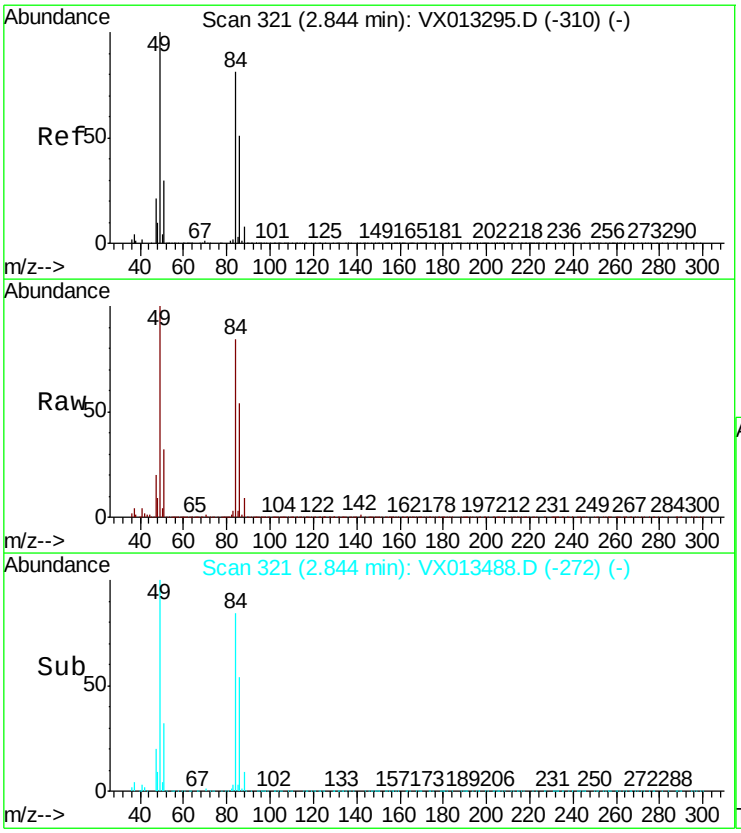
#19
Methyl tert-butyl Ether
Concen: 51.184 ug/l
RT: 3.18 min Scan# 376
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 993902

Ion	Ratio	Lower	Upper
73	100		
57	21.6	17.1	25.7

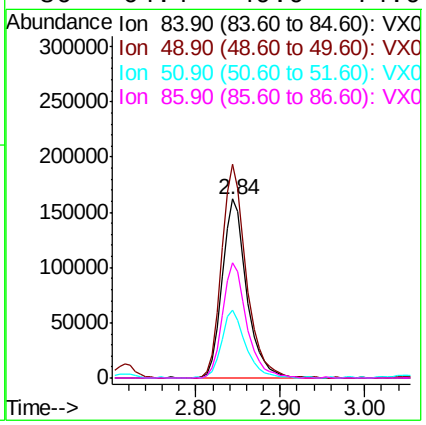


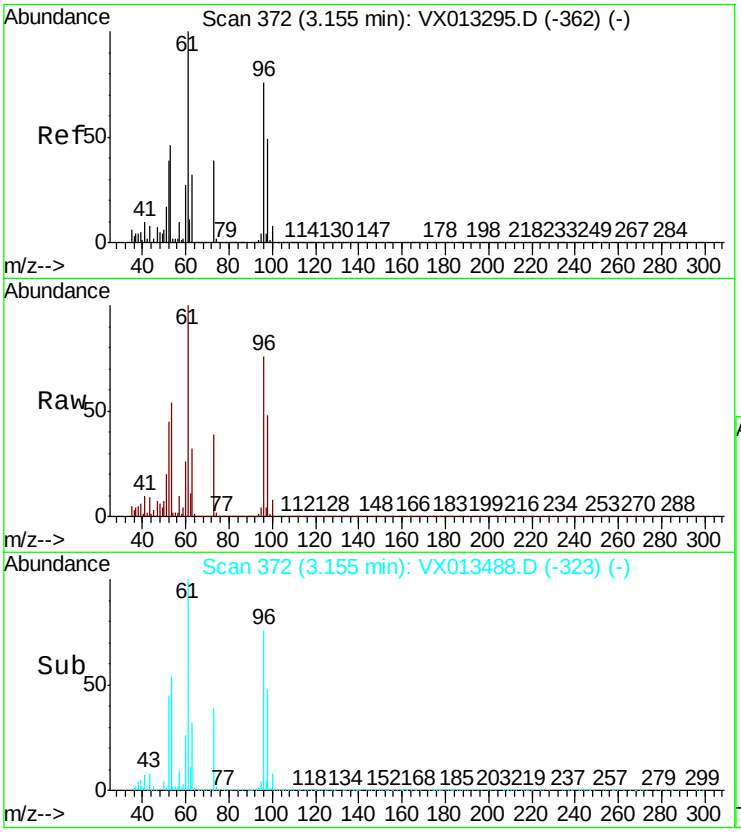


#20
Methylene Chloride
Concen: 46.556 ug/l
RT: 2.84 min Scan# 321
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 84 Resp: 322610

Ion	Ratio	Lower	Upper
84	100		
49	119.4	98.2	147.4
51	38.1	29.9	44.9
86	64.4	49.9	74.9



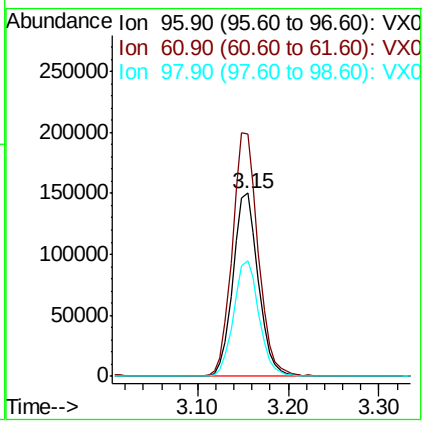


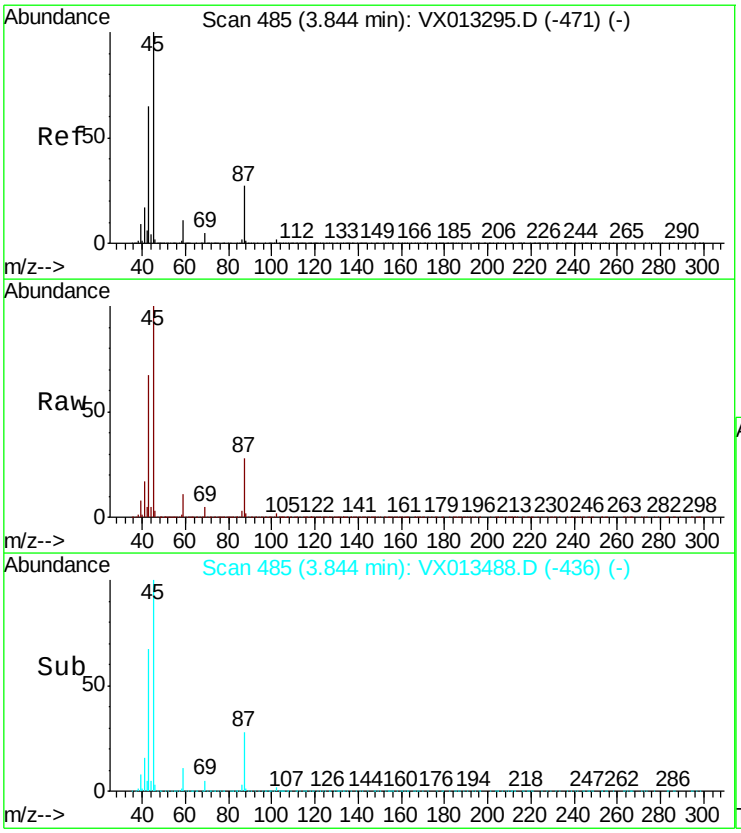
#21
trans-1,2-Dichloroethene
Concen: 45.826 ug/l
RT: 3.15 min Scan# 372
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 290494

Ion	Ratio	Lower	Upper
96	100		
61	132.0	105.8	158.6
98	63.1	51.8	77.6

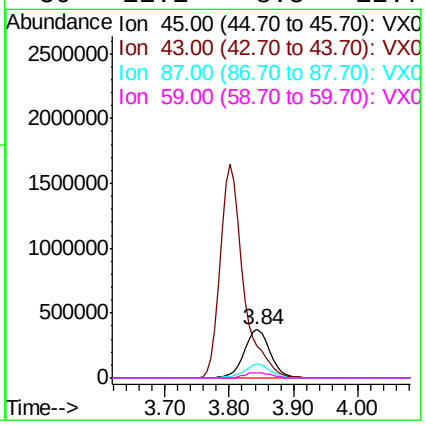


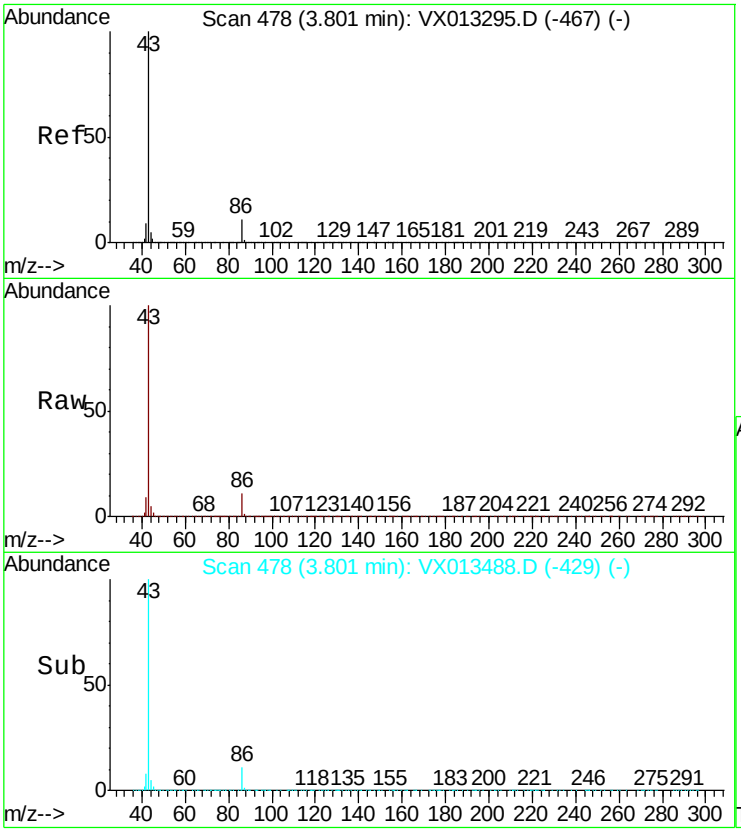


#22
Diisopropyl ether
Concen: 50.144 ug/l
RT: 3.84 min Scan# 485
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 45 Resp: 1024068

Ion	Ratio	Lower	Upper
45	100		
43	67.0	54.2	81.2
87	28.3	21.8	32.8
59	11.1	8.5	12.7



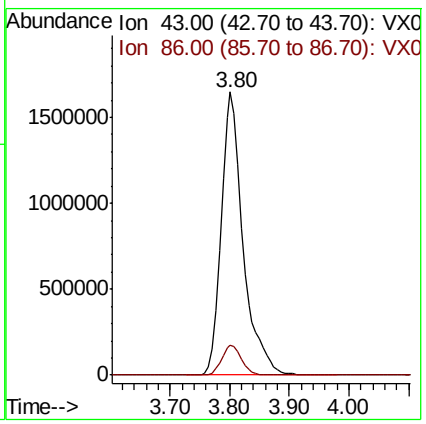


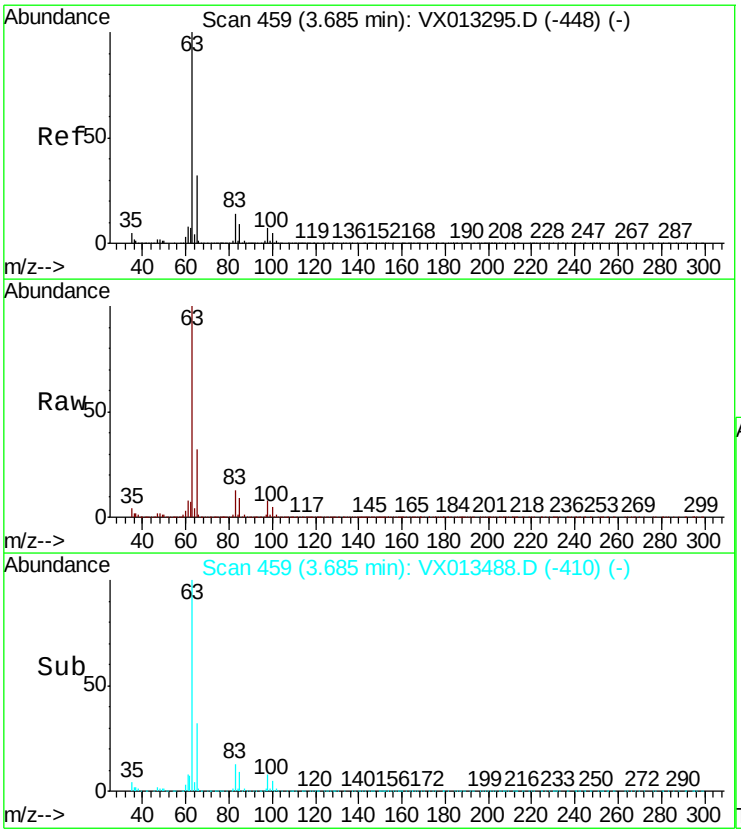
#23
Vinyl Acetate
Concen: 240.414 ug/l
RT: 3.80 min Scan# 478
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 4201376

Ion	Ratio	Lower	Upper
43	100		
86	10.7	8.6	13.0

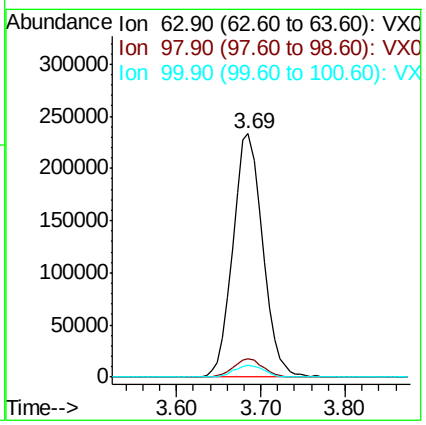


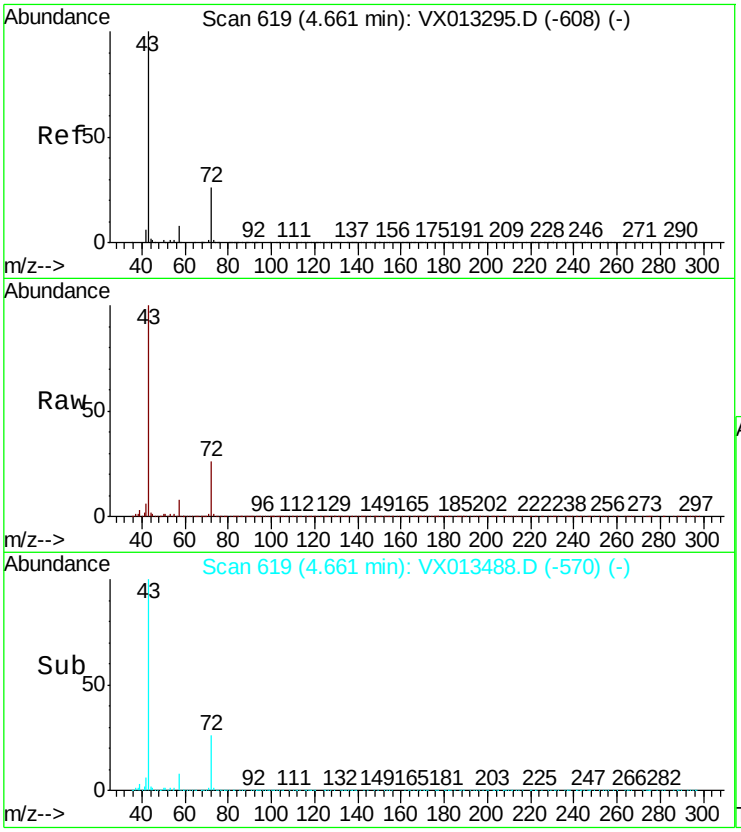


#24
1,1-Dichloroethane
Concen: 48.669 ug/l
RT: 3.69 min Scan# 459
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 63 Resp: 556019

Ion	Ratio	Lower	Upper
63	100		
98	7.7	3.5	10.4
100	4.8	2.4	7.2



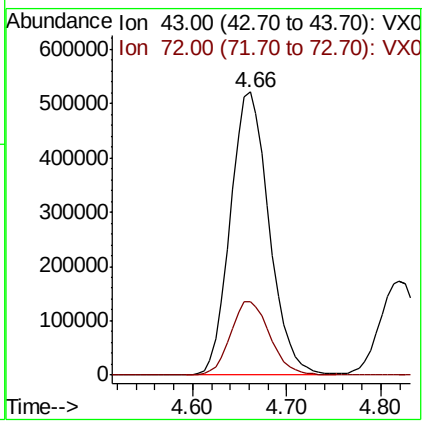


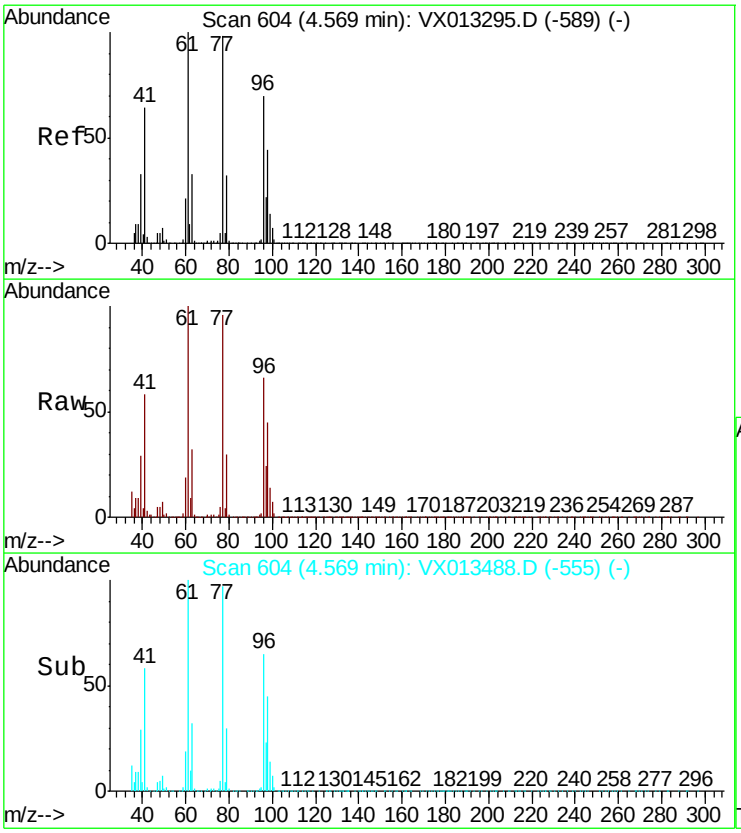
#25
2-Butanone
Concen: 271.126 ug/l
RT: 4.66 min Scan# 619
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1491757

Ion	Ratio	Lower	Upper
43	100		
72	25.9	21.0	31.6

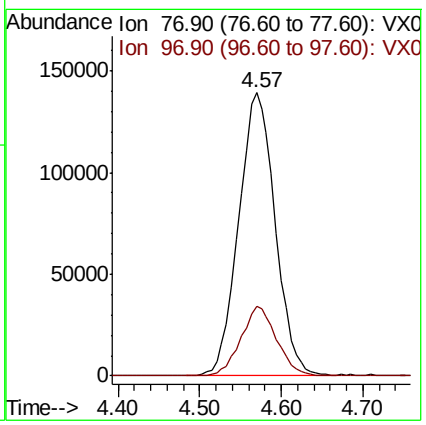


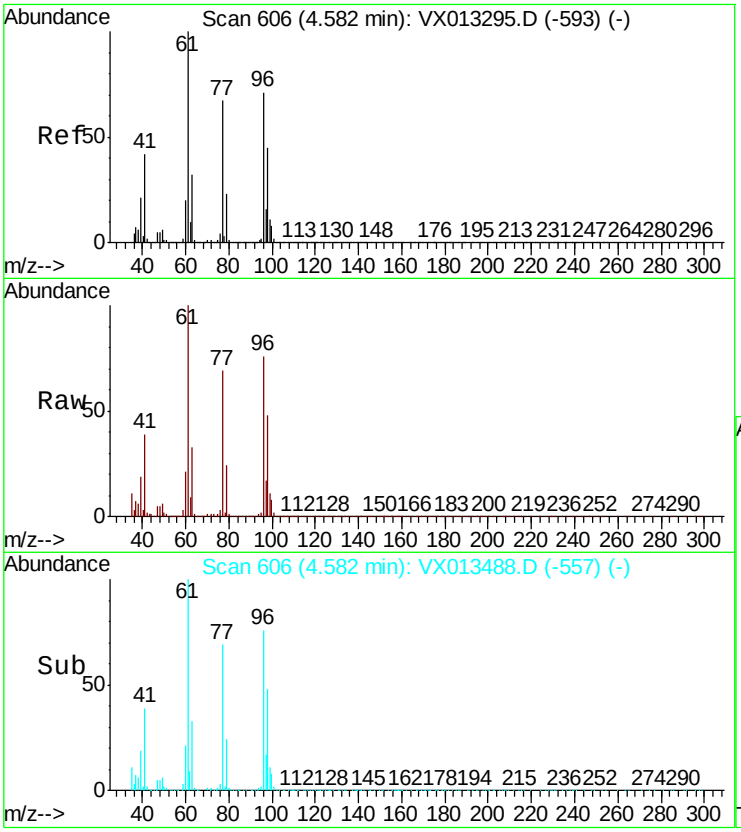


#26
2,2-Dichloropropane
Concen: 47.614 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 77 Resp: 432738

Ion	Ratio	Lower	Upper
77	100		
97	23.8	11.3	33.8



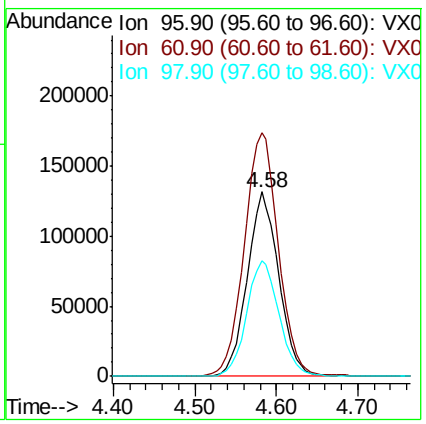


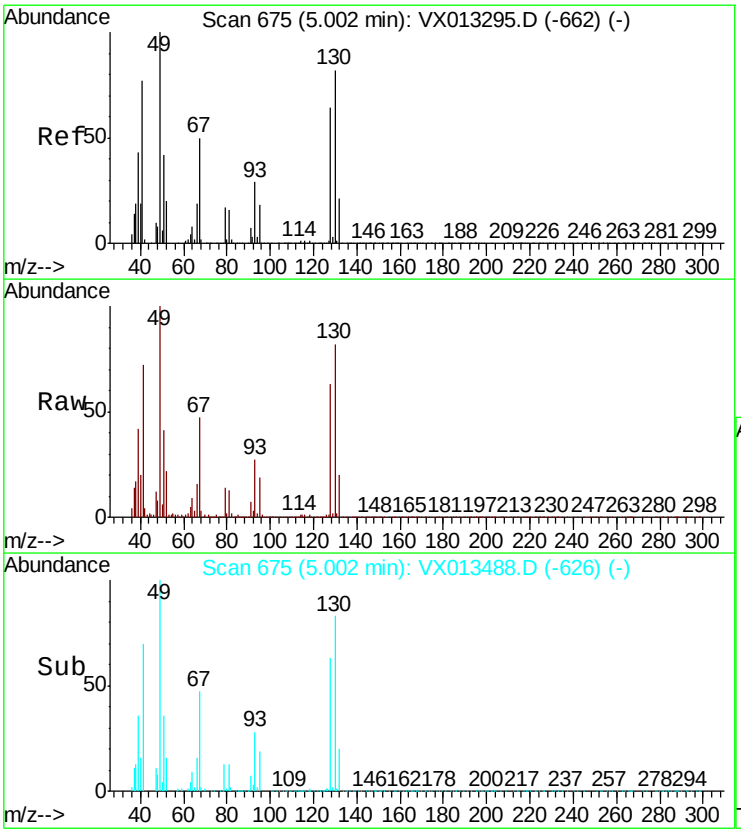
#27
cis-1,2-Dichloroethene
Concen: 49.985 ug/l
RT: 4.58 min Scan# 606
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 354945

Ion	Ratio	Lower	Upper
96	100		
61	141.8	0.0	288.0
98	64.0	0.0	129.6

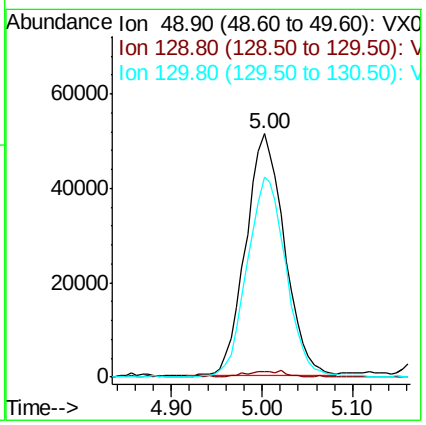


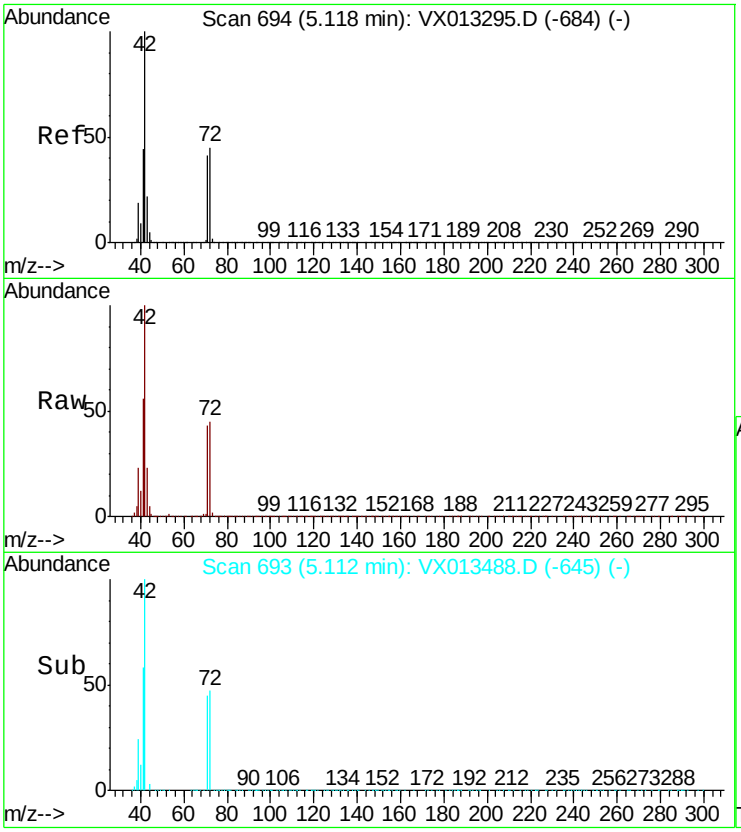


#28
Bromochloromethane
Concen: 47.023 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 49 Resp: 152533

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	5.2
130	82.3	63.8	95.6



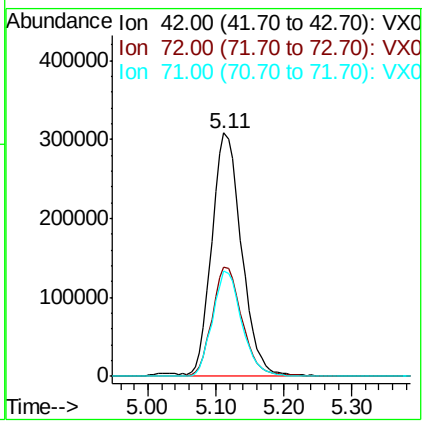


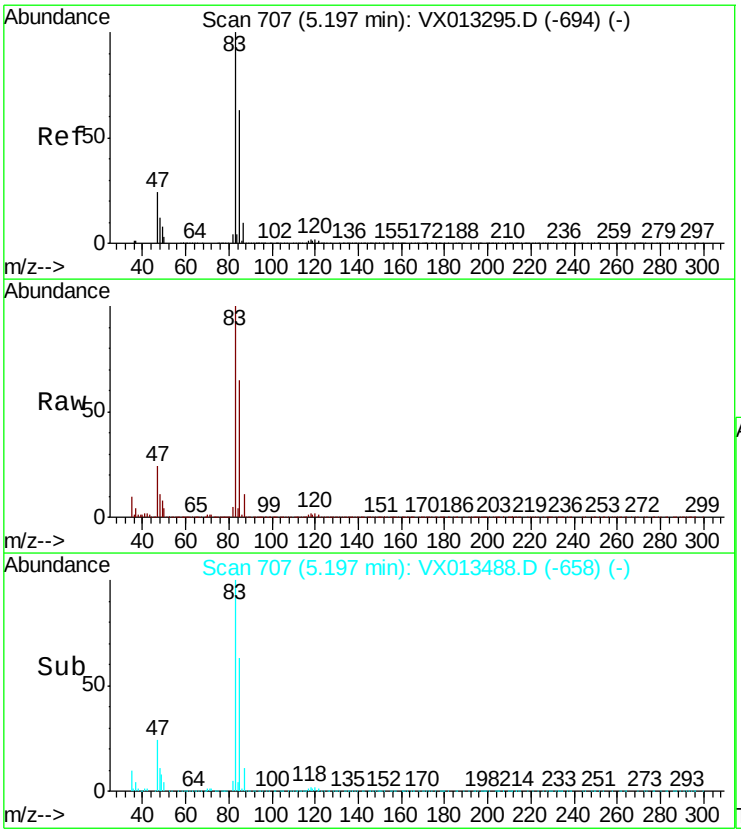
#29
Tetrahydrofuran
Concen: 274.960 ug/l
RT: 5.11 min Scan# 693
Delta R.T. -0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 932280

Ion	Ratio	Lower	Upper
42	100		
72	45.0	35.8	53.8
71	42.6	33.4	50.0

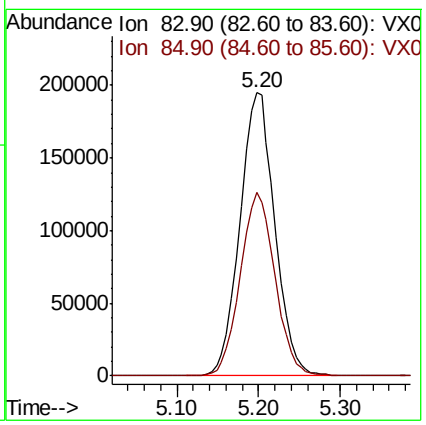


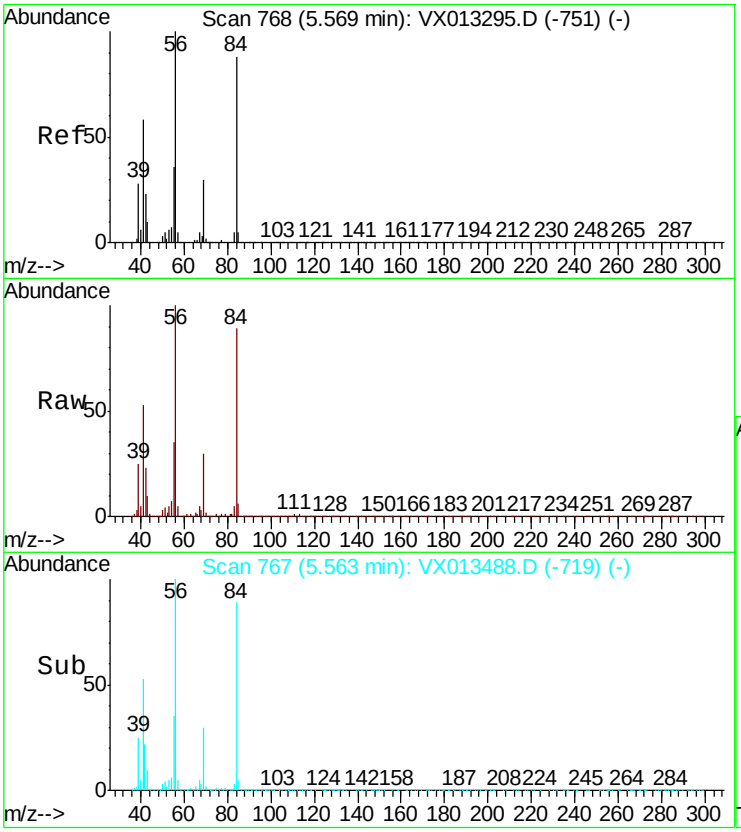


#30
Chloroform
Concen: 51.285 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 83 Resp: 578549

Ion	Ratio	Lower	Upper
83	100		
85	64.8	50.2	75.4



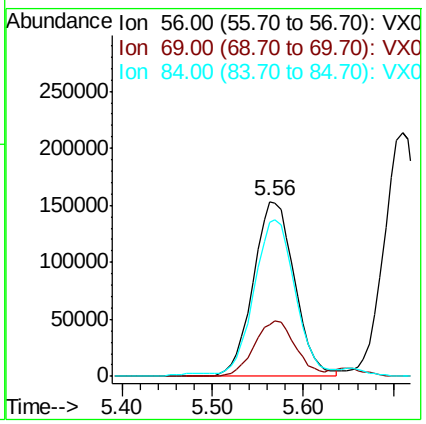


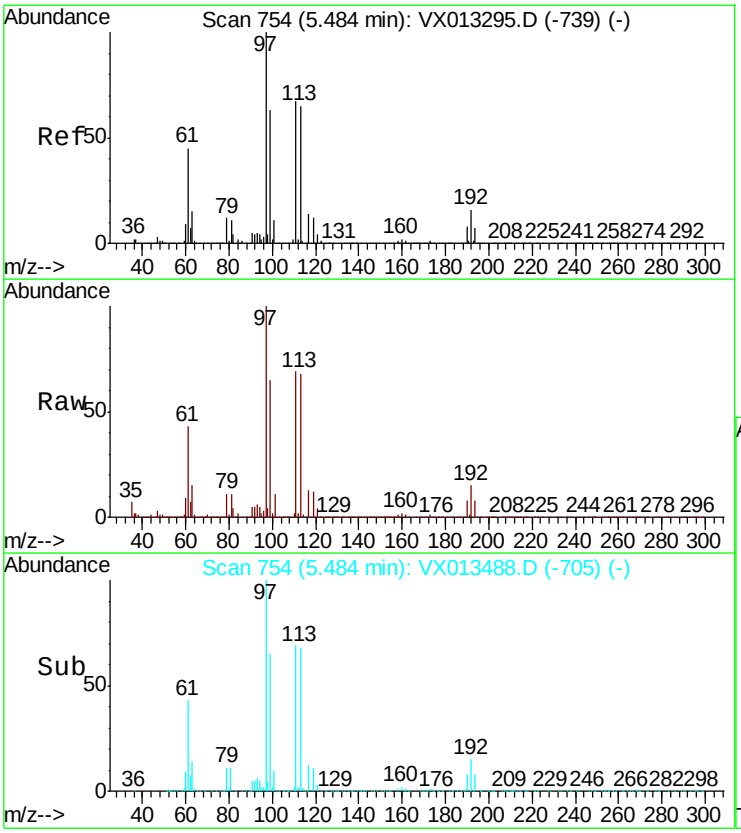
#31
Cyclohexane
Concen: 46.824 ug/l
RT: 5.56 min Scan# 767
Delta R.T. -0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 481357

Ion	Ratio	Lower	Upper
56	100		
69	29.5	23.7	35.5
84	87.2	70.6	105.8

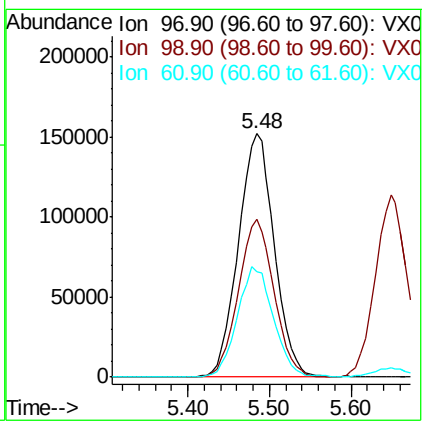


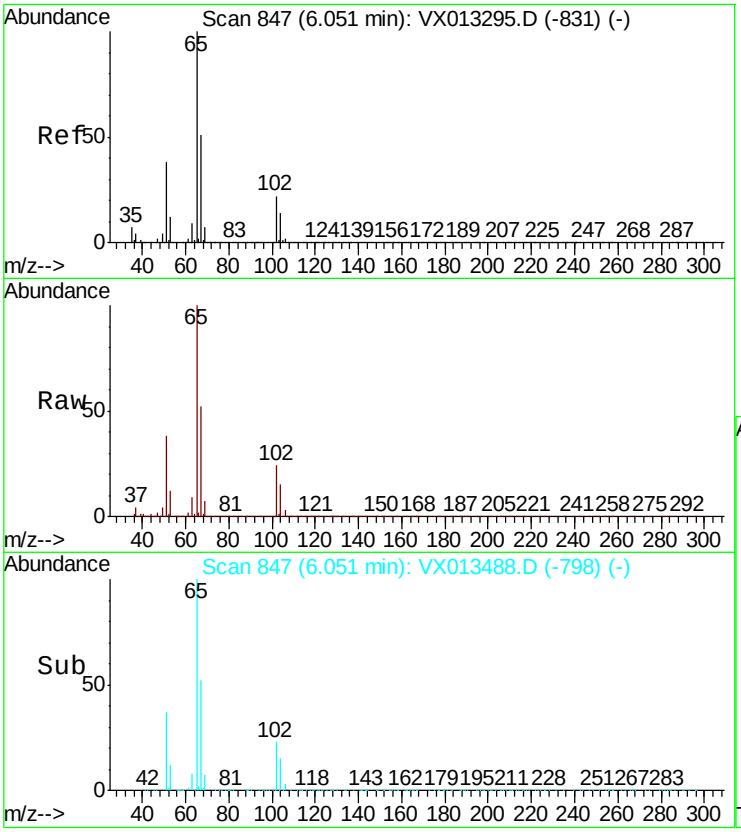


#32
1,1,1-Trichloroethane
Concen: 47.827 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 97 Resp: 464321

Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.1	76.7
61	45.0	36.5	54.7



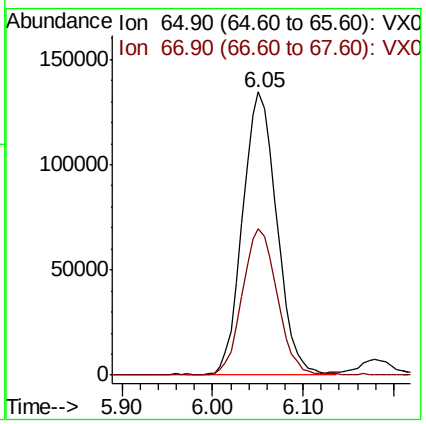


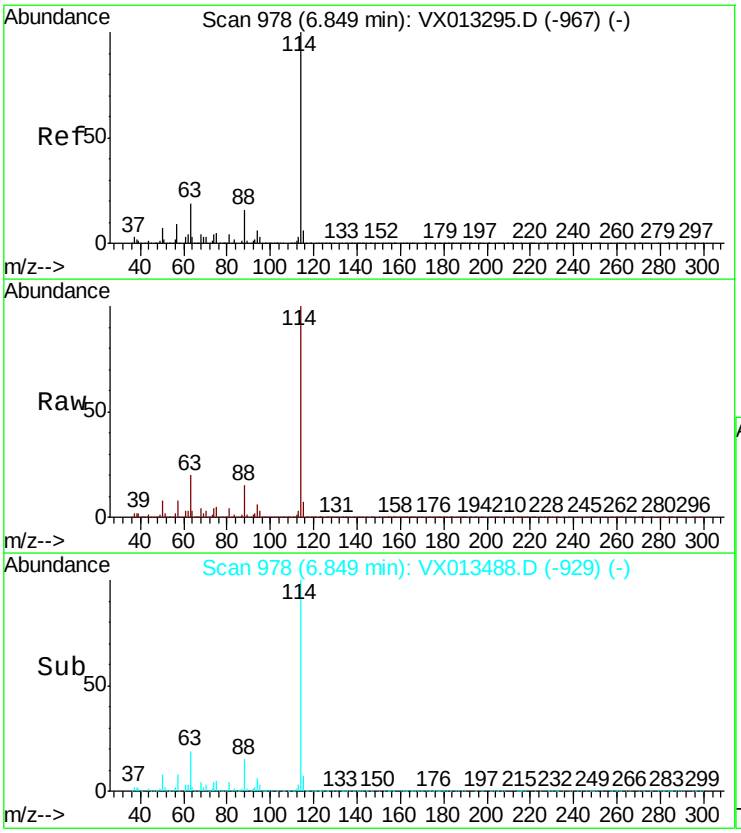
#33
1,2-Dichloroethane-d4
Concen: 46.905 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 352693

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	104.2

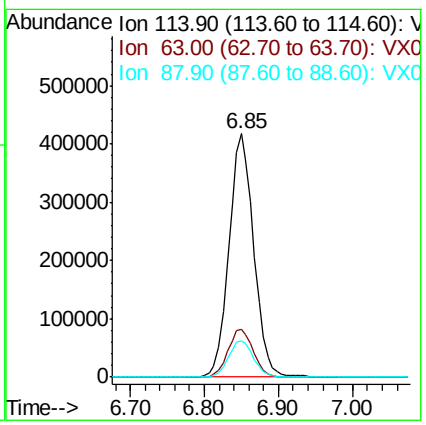


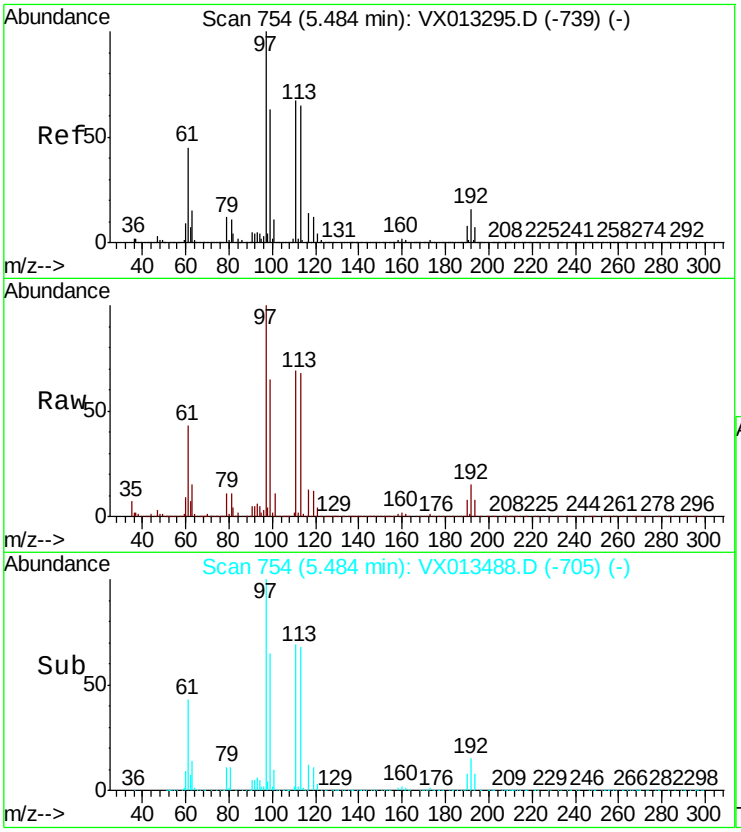


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:114 Resp: 967654

Ion	Ratio	Lower	Upper
114	100		
63	19.5	0.0	38.4
88	15.1	0.0	32.2



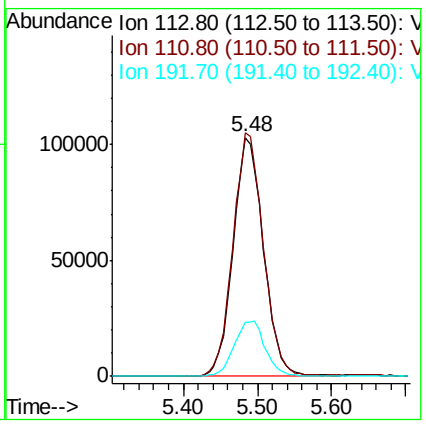


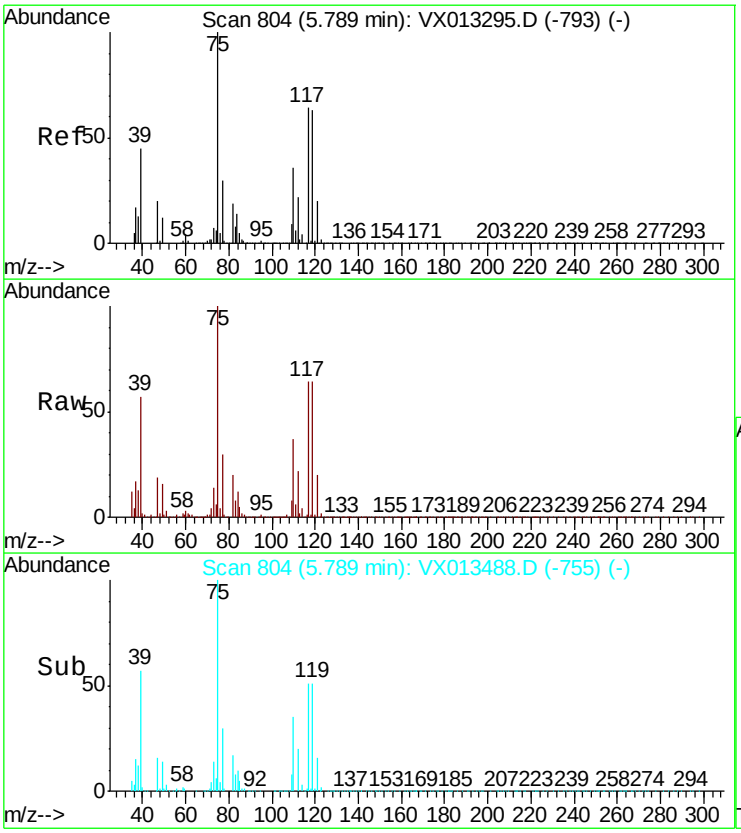
#35
Dibromofluoromethane
Concen: 48.292 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 293097

Ion	Ratio	Lower	Upper
113	100		
111	102.3	81.9	122.9
192	23.8	19.1	28.7

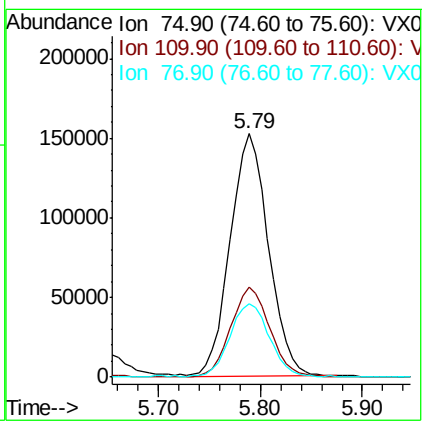


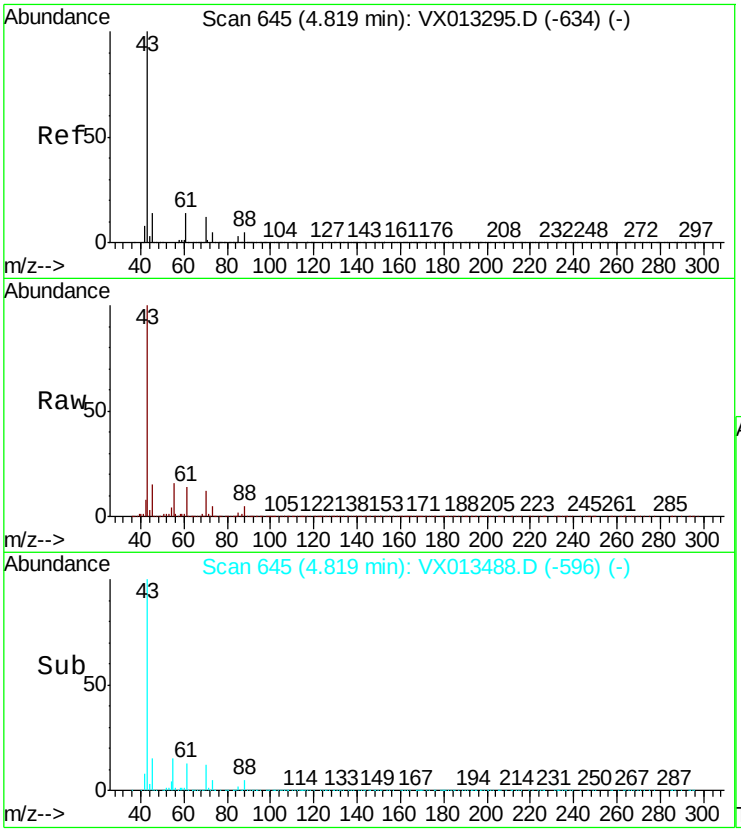


#36
1,1-Dichloropropene
Concen: 47.876 ug/l
RT: 5.79 min Scan# 804
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 75 Resp: 397431

Ion	Ratio	Lower	Upper
75	100		
110	37.4	18.1	54.1
77	30.8	25.0	37.4



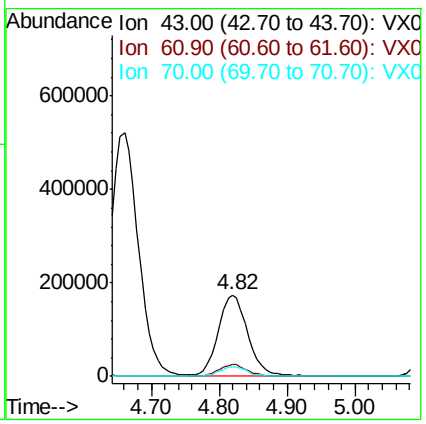


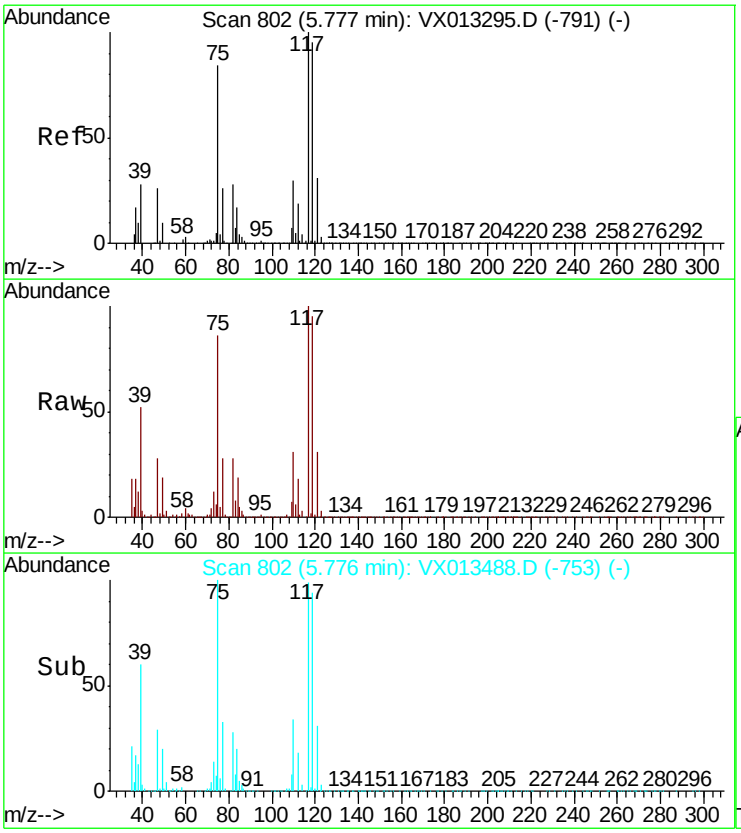
#37
Ethyl Acetate
Concen: 50.953 ug/l
RT: 4.82 min Scan# 645
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 522657

Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.7	16.1
70	11.3	8.7	13.1

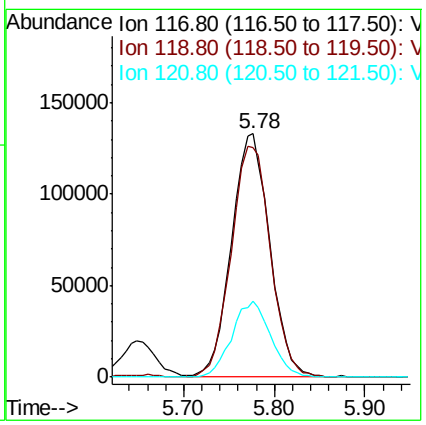


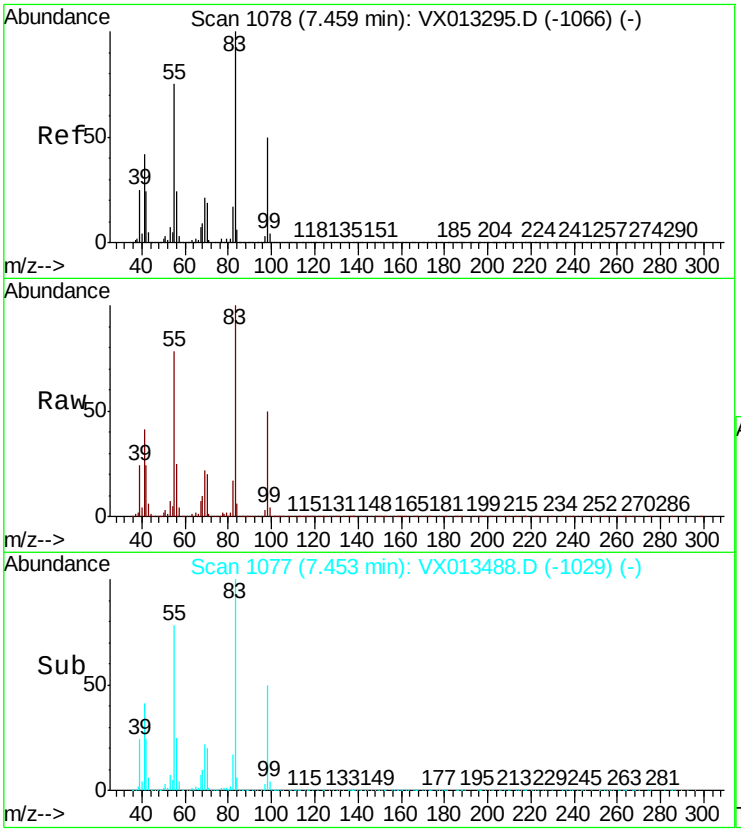


#38
Carbon Tetrachloride
Concen: 47.744 ug/l
RT: 5.78 min Scan# 802
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:117 Resp: 387564

Ion	Ratio	Lower	Upper
117	100		
119	94.4	76.1	114.1
121	30.9	24.6	37.0



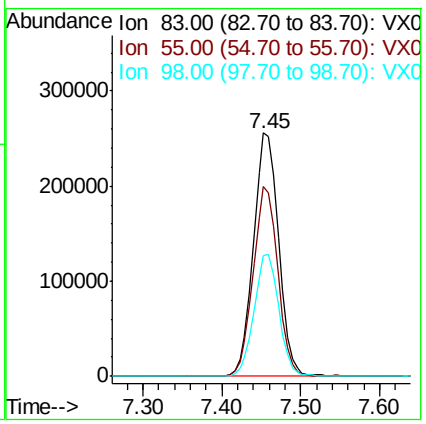


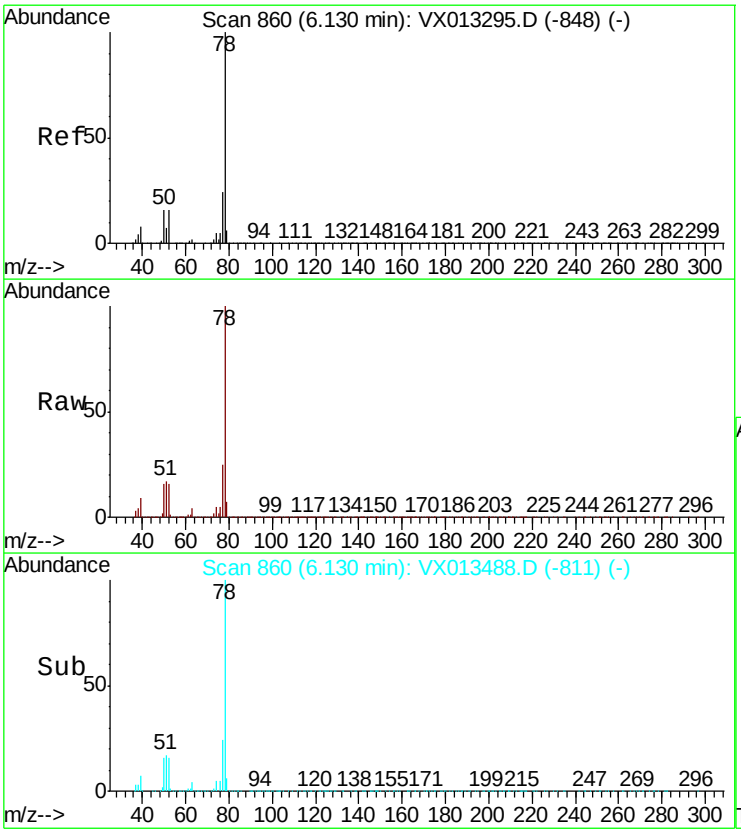
#39
Methylcyclohexane
Concen: 54.978 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 568669

Ion	Ratio	Lower	Upper
83	100		
55	78.1	60.3	90.5
98	49.7	40.3	60.5

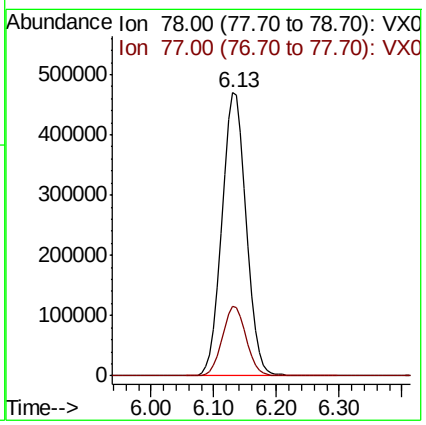


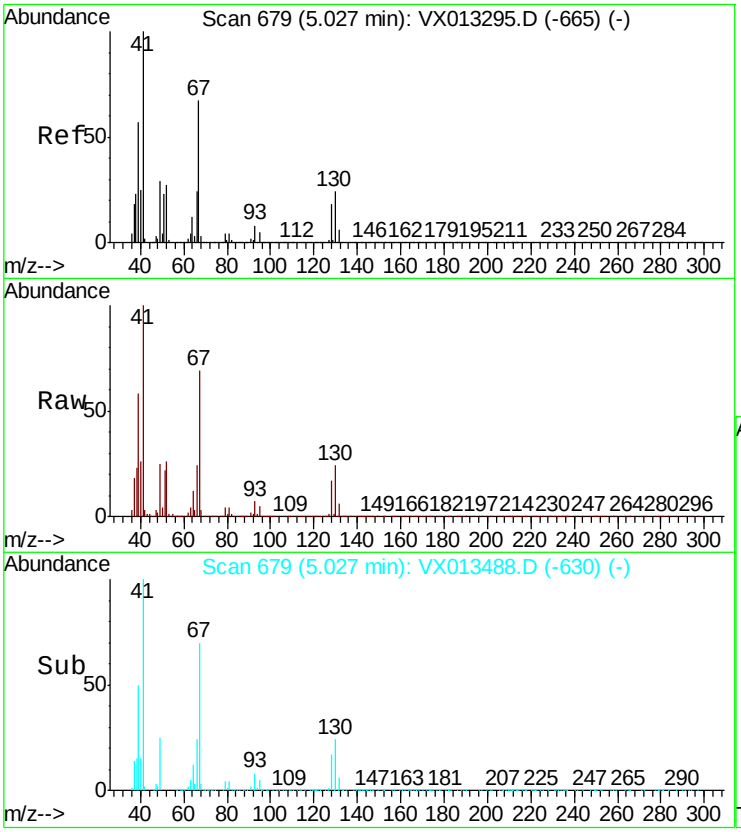


#40
Benzene
Concen: 48.710 ug/l
RT: 6.13 min Scan# 860
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 78 Resp: 1259548

Ion	Ratio	Lower	Upper
78	100		
77	24.6	19.5	29.3



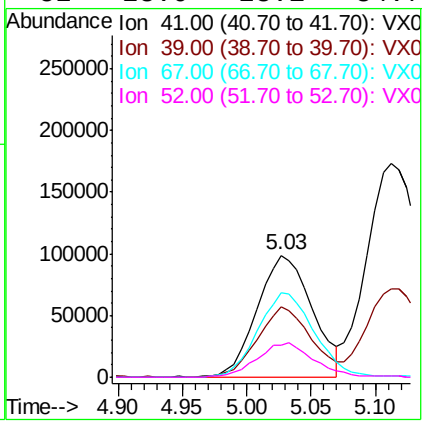


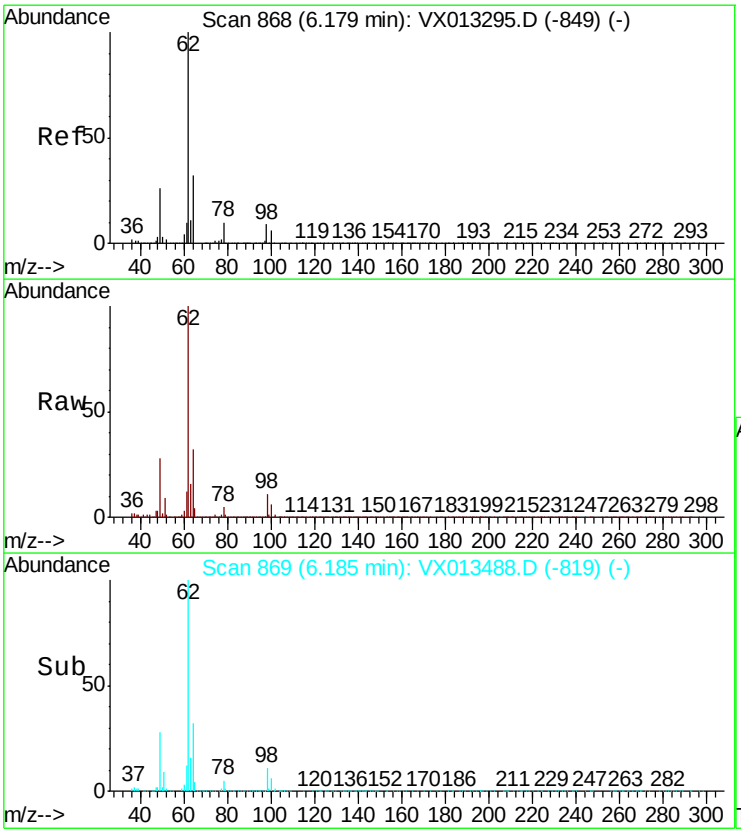
#41
Methacrylonitrile
Concen: 50.472 ug/l
RT: 5.03 min Scan# 679
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 290185

Ion	Ratio	Lower	Upper
41	100		
39	55.9	45.0	67.6
67	71.2	55.4	83.2
52	28.0	23.1	34.7

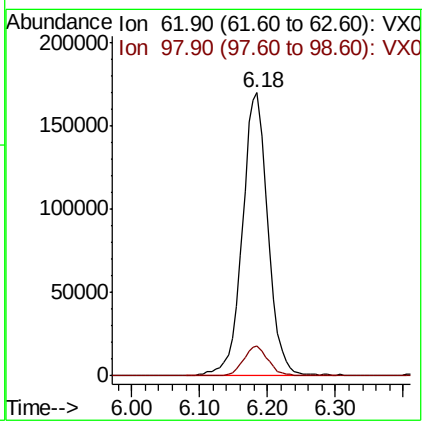


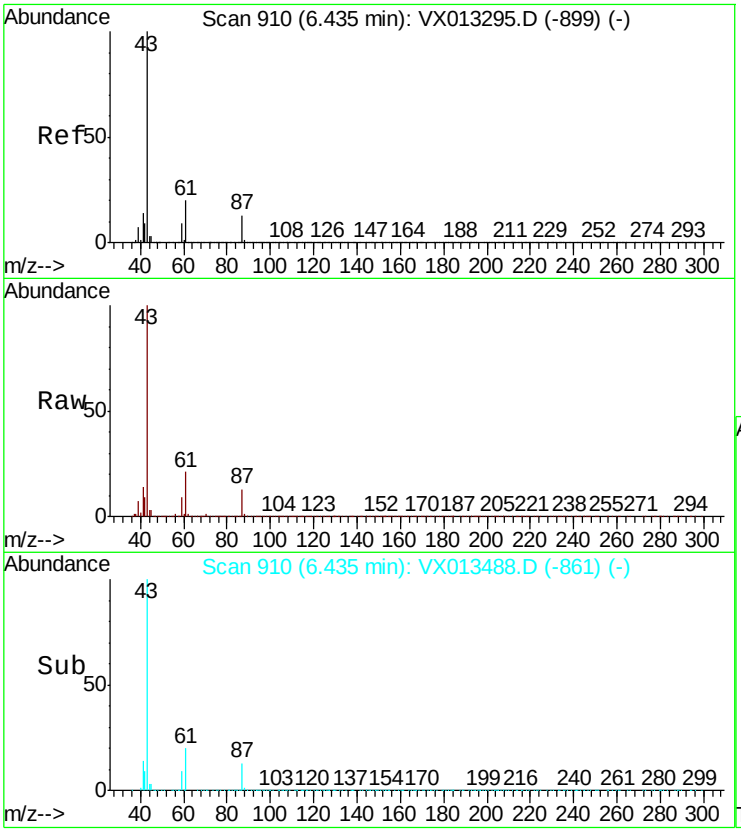


#42
1,2-Dichloroethane
Concen: 47.591 ug/l
RT: 6.18 min Scan# 869
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 62 Resp: 443893

Ion	Ratio	Lower	Upper
62	100		
98	10.2	0.0	19.4



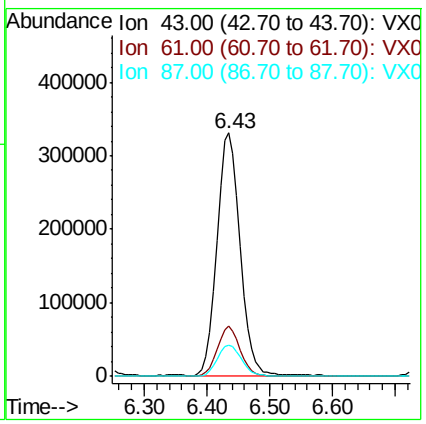


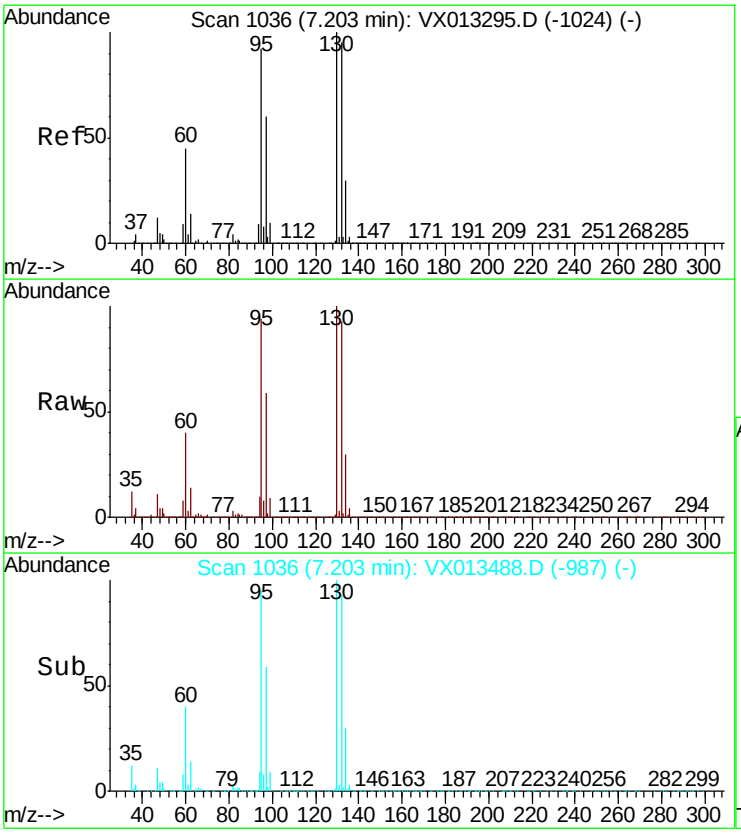
#43
Isopropyl Acetate
Concen: 52.542 ug/l
RT: 6.43 min Scan# 910
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 839239

Ion	Ratio	Lower	Upper
43	100		
61	20.3	15.8	23.8
87	13.4	10.4	15.6

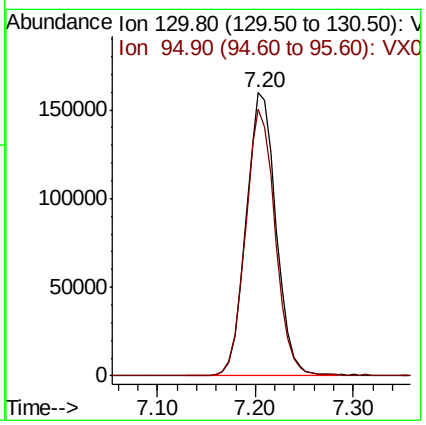


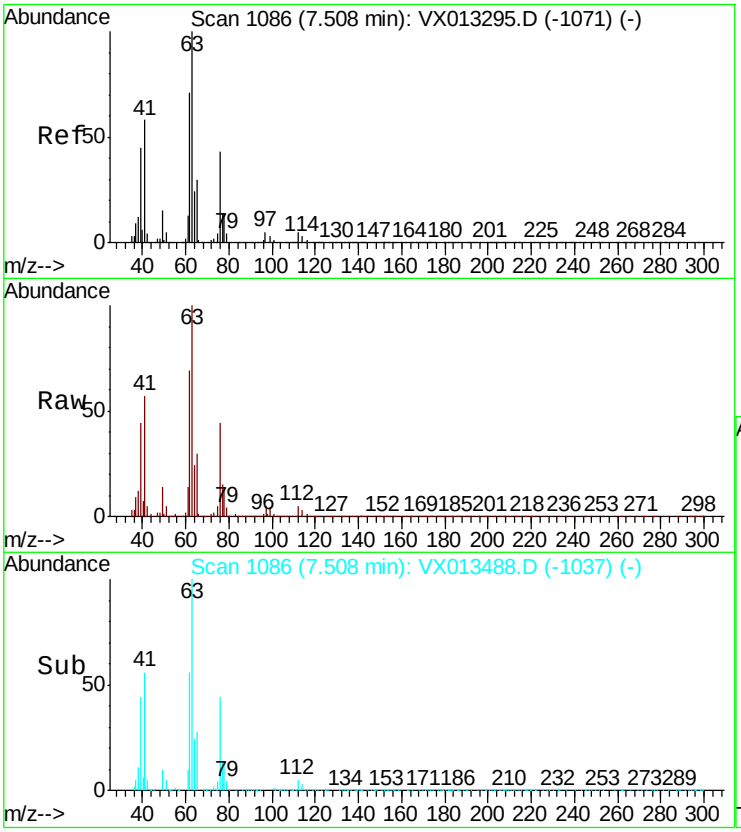


#44
Trichloroethene
Concen: 47.778 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:130 Resp: 340076

Ion	Ratio	Lower	Upper
130	100		
95	94.4	0.0	184.8



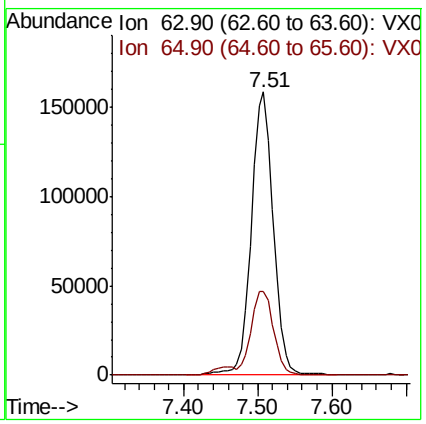


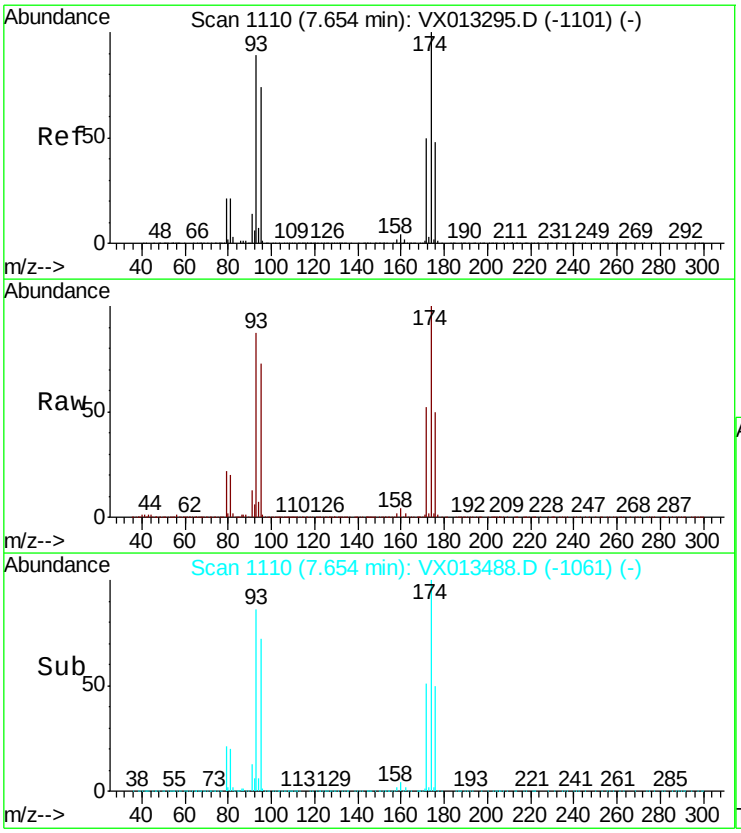
#45
1,2-Dichloropropane
Concen: 50.032 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 329640

Ion	Ratio	Lower	Upper
63	100		
65	29.5	24.3	36.5

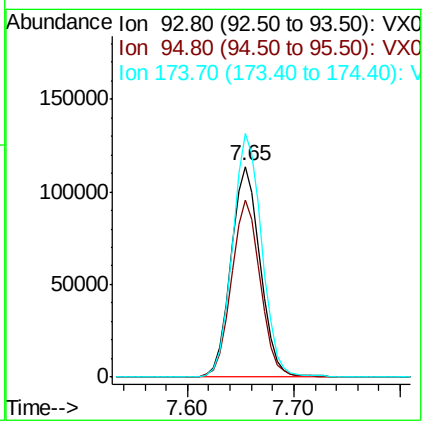


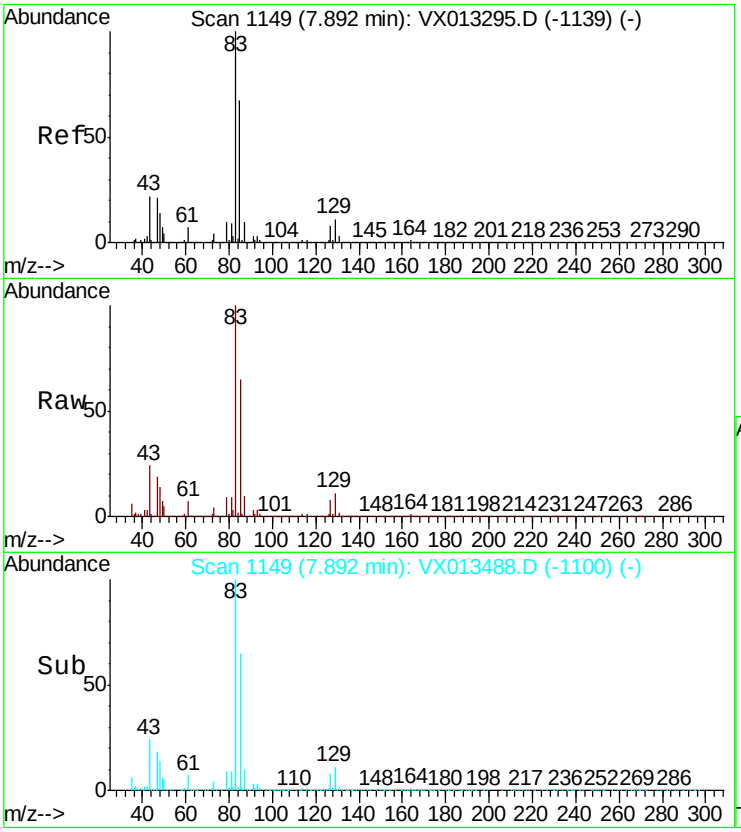


#46
Dibromomethane
Concen: 49.021 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 93 Resp: 220520

Ion	Ratio	Lower	Upper
93	100		
95	81.9	65.8	98.6
174	115.2	90.4	135.6



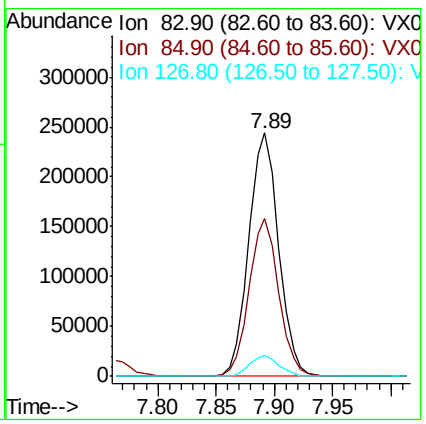


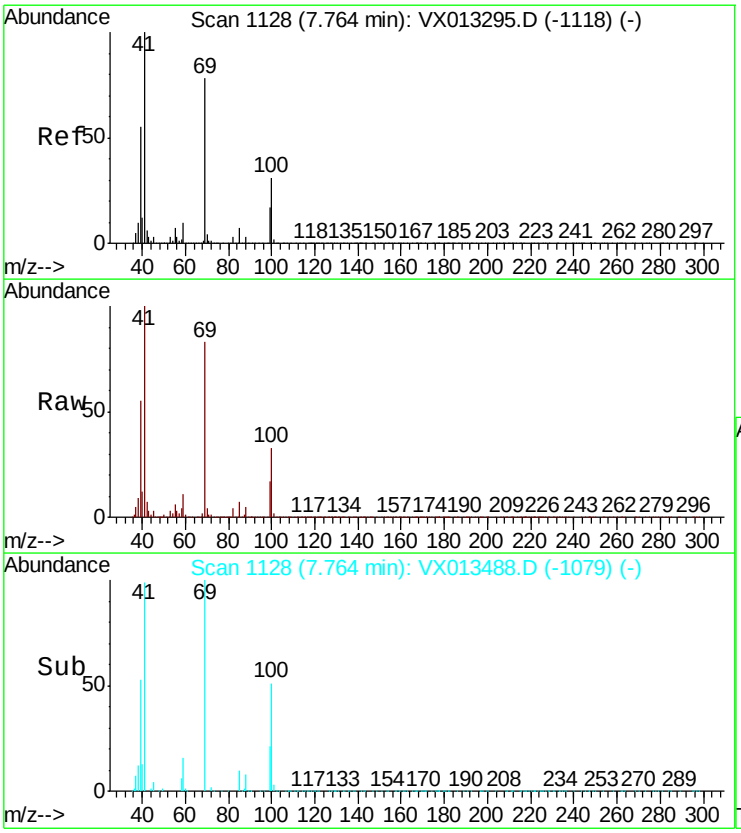
#47
Bromodichloromethane
Concen: 51.332 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 435441

Ion	Ratio	Lower	Upper
83	100		
85	64.5	53.7	80.5
127	8.4	6.4	9.6

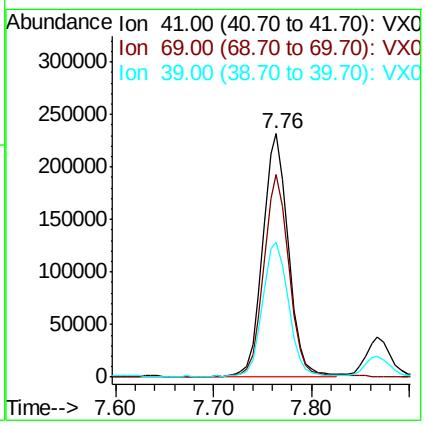


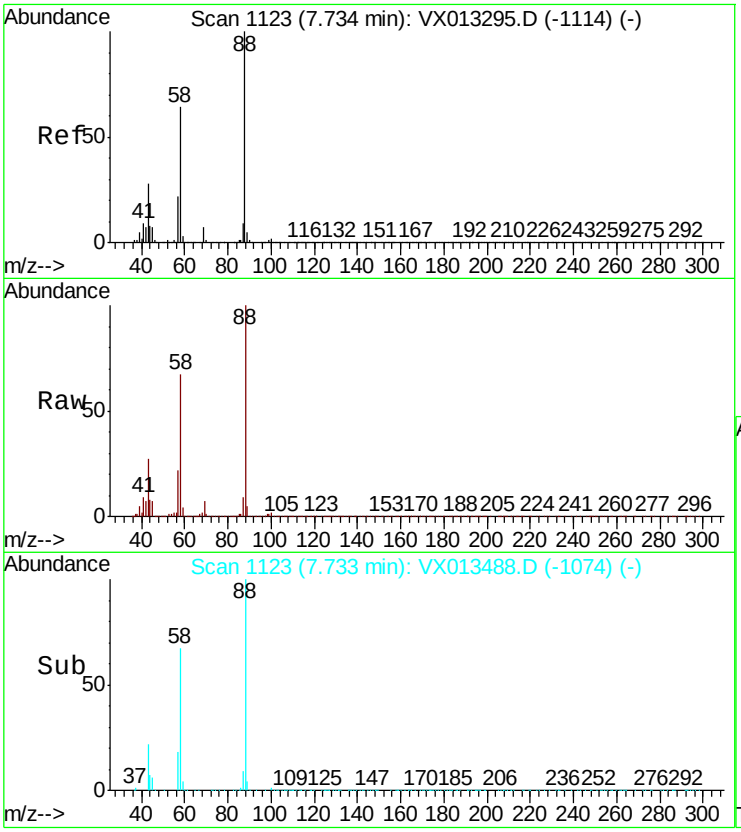


#48
Methyl methacrylate
Concen: 52.706 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 41 Resp: 420239

Ion	Ratio	Lower	Upper
41	100		
69	83.1	63.0	94.6
39	56.1	45.9	68.9



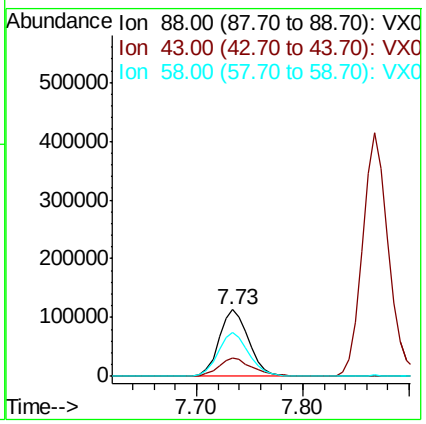


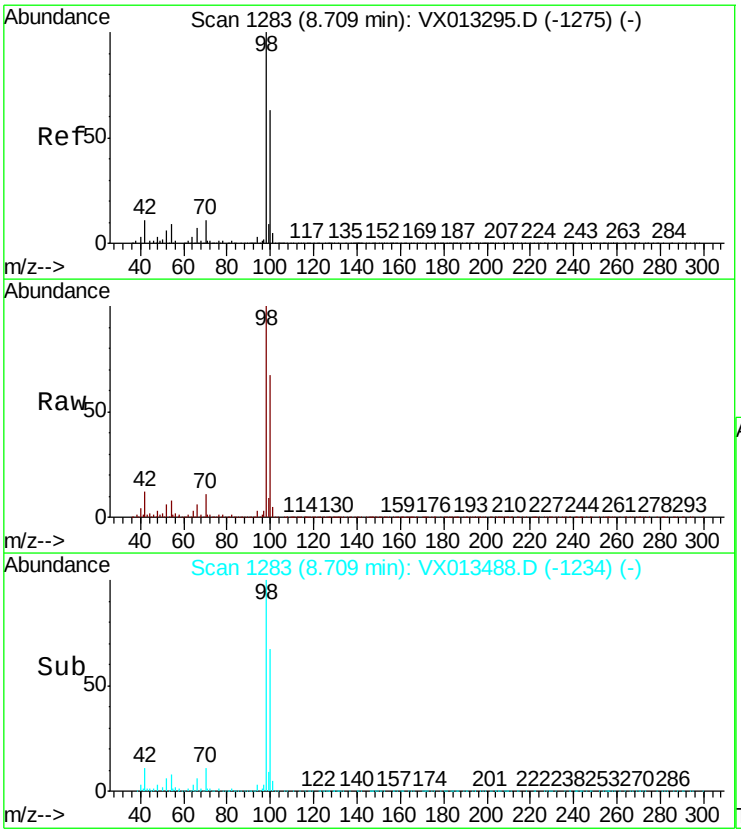
#49
1,4-Dioxane
Concen: 1197.848 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 218724

Ion	Ratio	Lower	Upper
88	100		
43	31.8	26.6	39.8
58	68.2	55.0	82.6

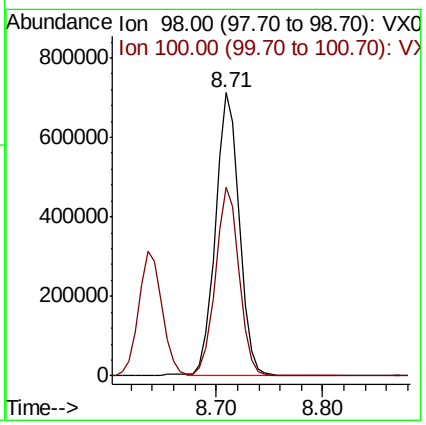


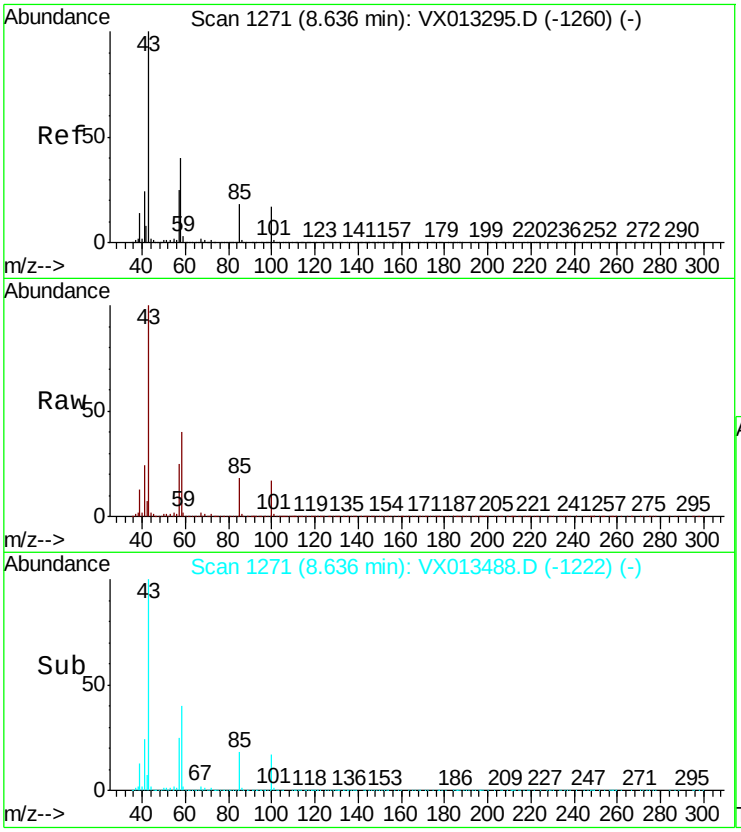


#50
Toluene-d8
Concen: 47.994 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 98 Resp: 1098115

Ion	Ratio	Lower	Upper
98	100		
100	66.6	52.2	78.2



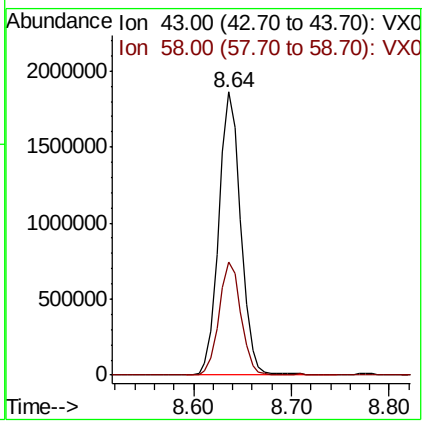


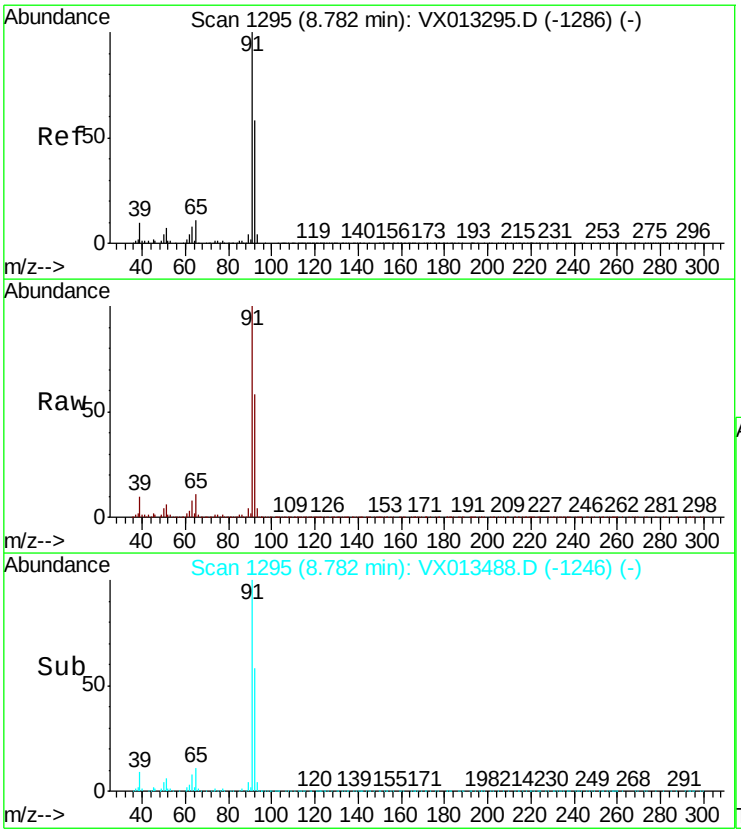
#51
4-Methyl-2-Pentanone
Concen: 277.080 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2903687

Ion	Ratio	Lower	Upper
43	100		
58	39.8	31.4	47.0

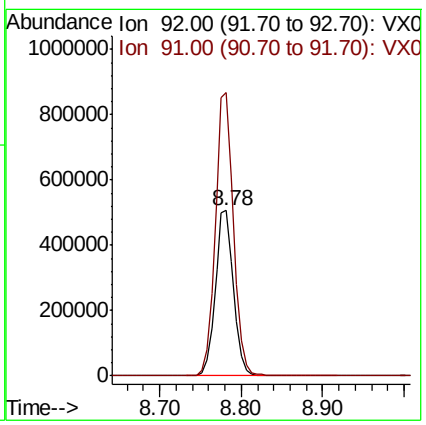


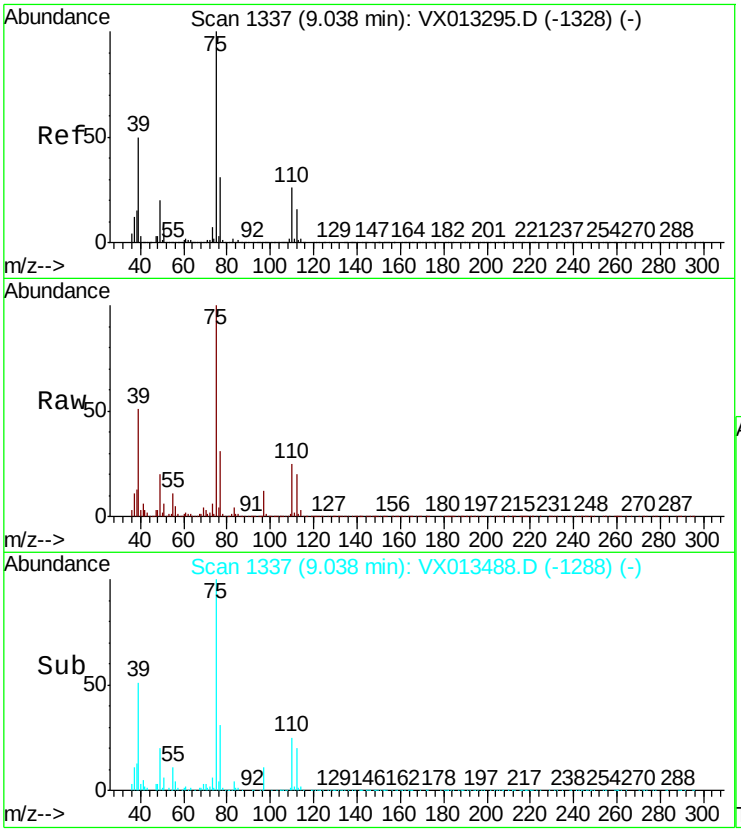


#52
Toluene
Concen: 49.295 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 92 Resp: 790041

Ion	Ratio	Lower	Upper
92	100		
91	171.0	138.0	207.0



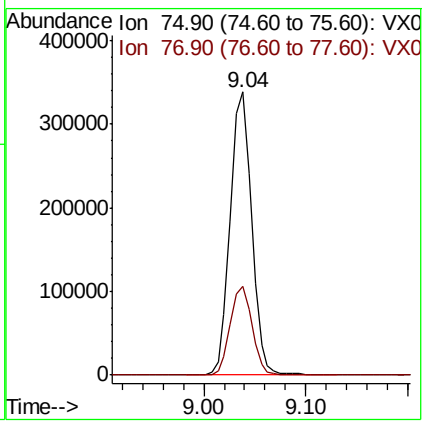


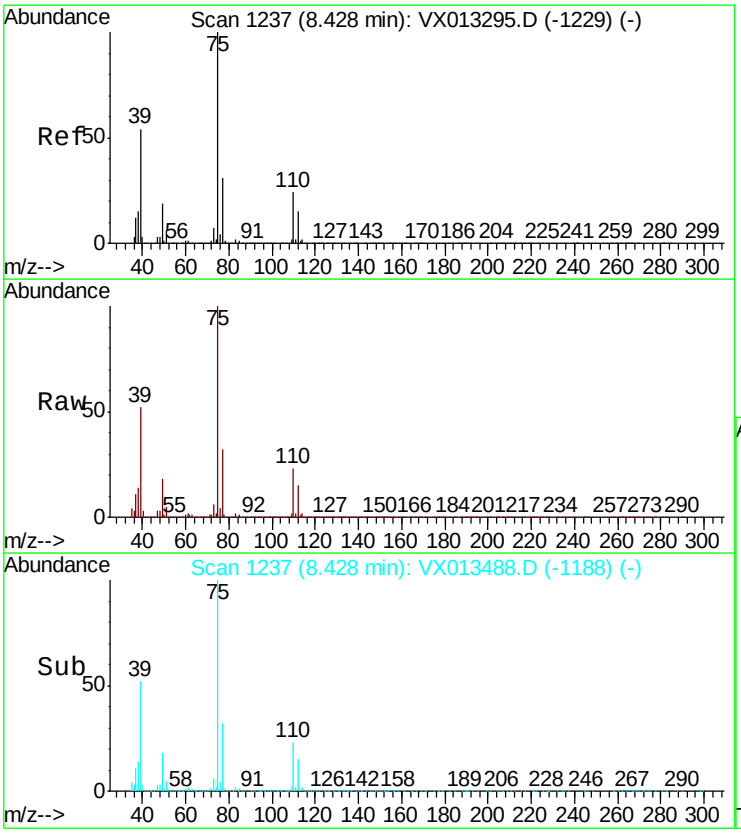
#53
t-1,3-Dichloropropene
Concen: 52.701 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 488852

Ion	Ratio	Lower	Upper
75	100		
77	31.1	25.0	37.4

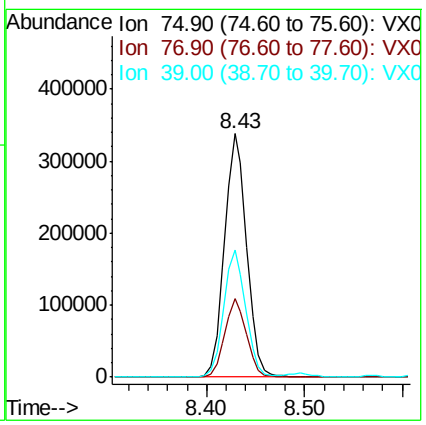


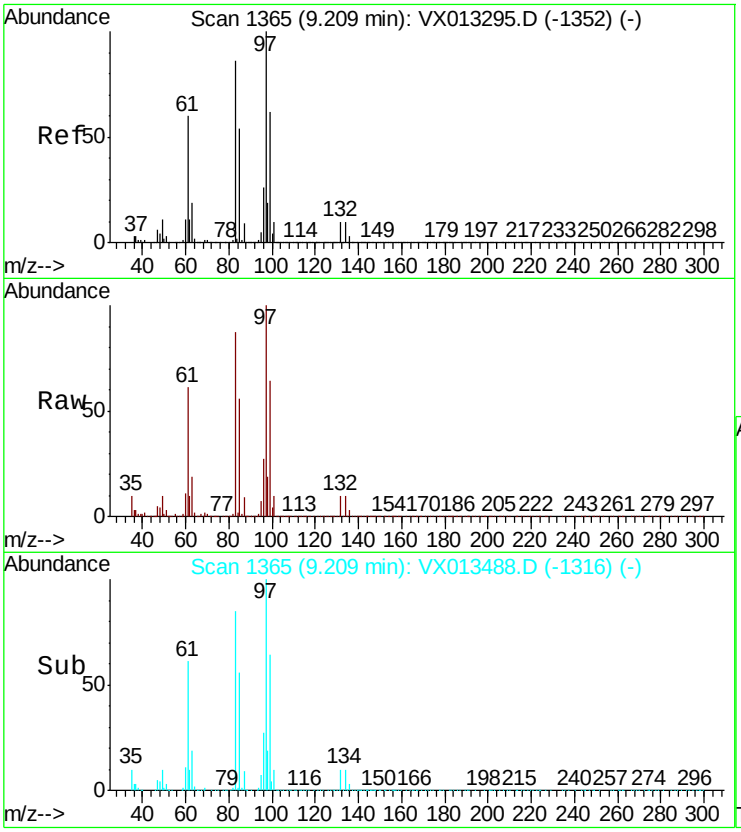


#54
cis-1,3-Dichloropropene
Concen: 51.074 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 75 Resp: 529951

Ion	Ratio	Lower	Upper
75	100		
77	32.1	24.7	37.1
39	51.9	43.0	64.6



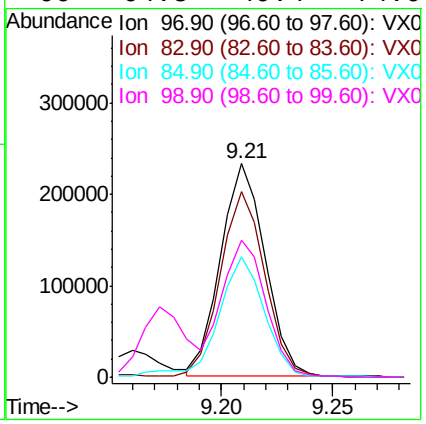


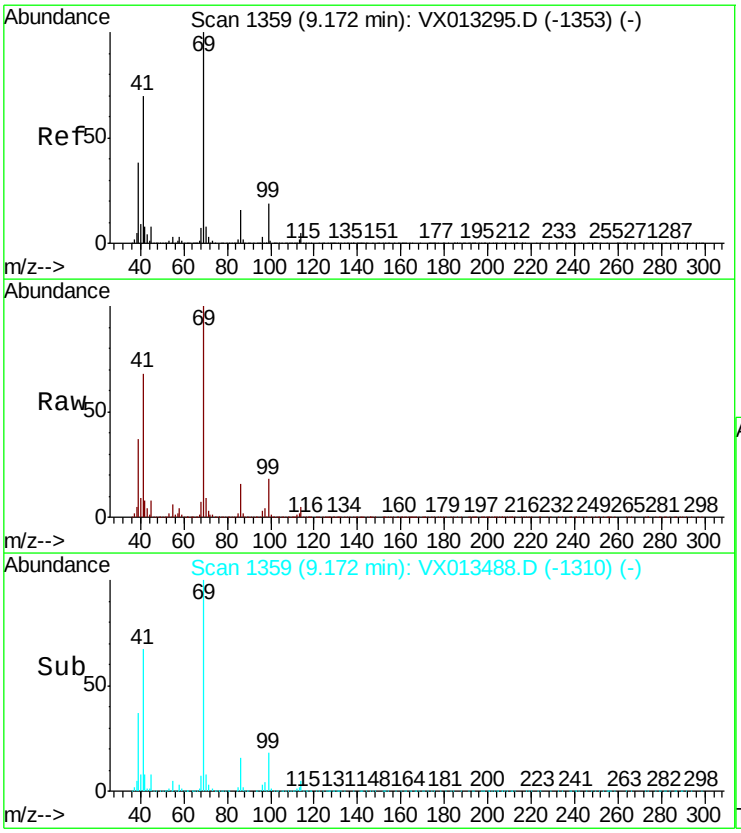
#55
1,1,2-Trichloroethane
Concen: 48.781 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 324048

Ion	Ratio	Lower	Upper
97	100		
83	86.9	68.6	103.0
85	55.9	43.1	64.7
99	64.3	49.4	74.0

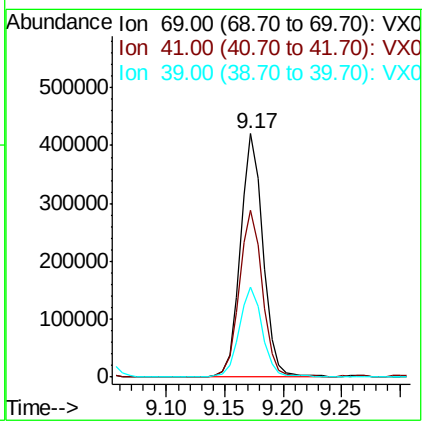


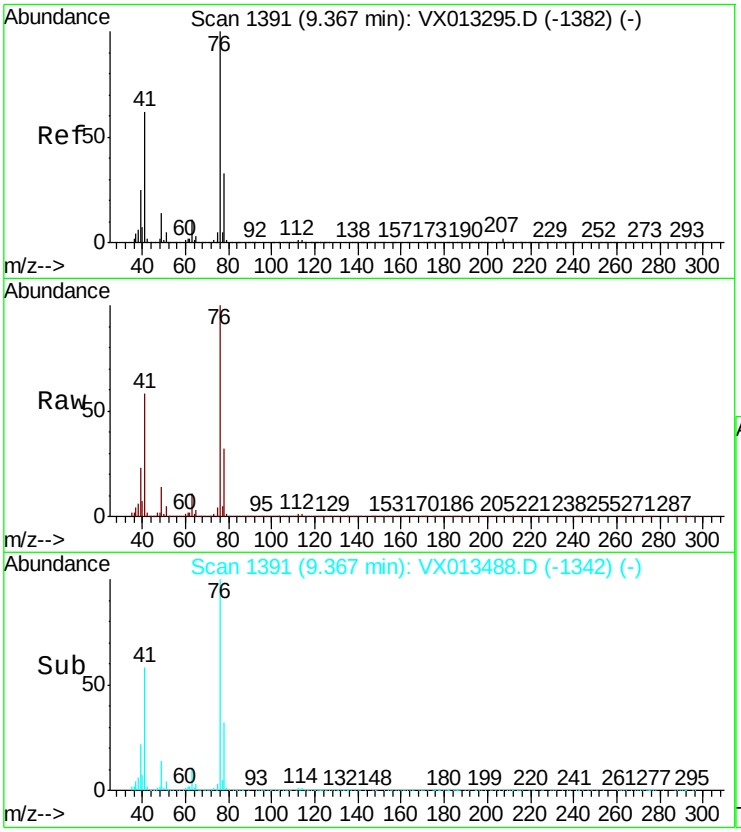


#56
Ethyl methacrylate
Concen: 50.175 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 69 Resp: 569086

Ion	Ratio	Lower	Upper
69	100		
41	70.2	56.2	84.2
39	37.6	31.1	46.7



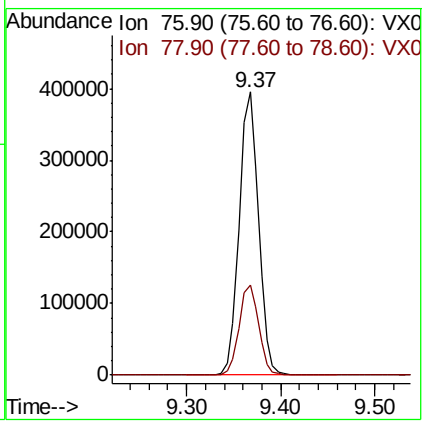


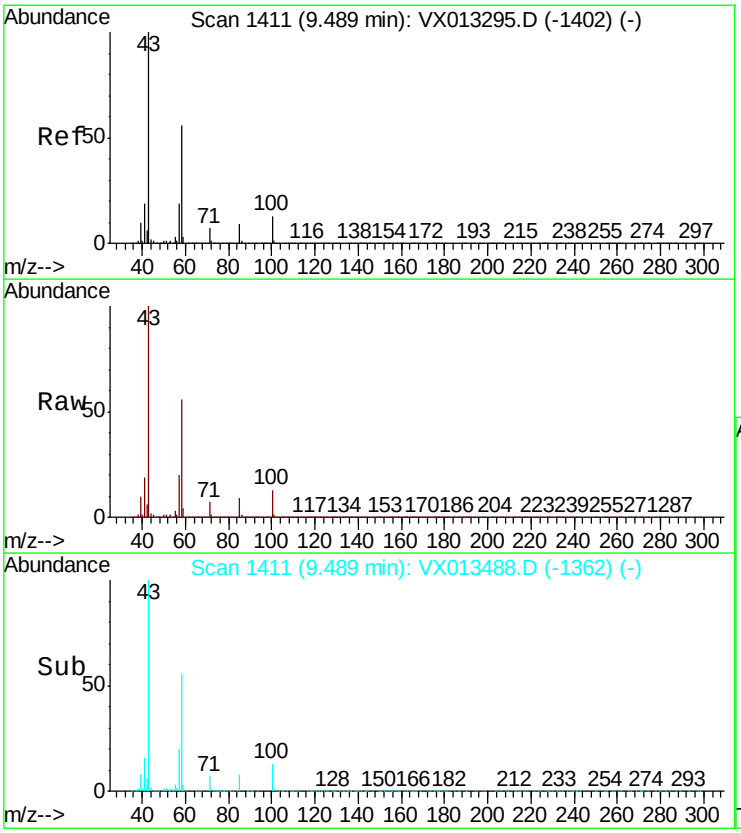
#57
1,3-Dichloropropane
Concen: 50.246 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 566603

Ion	Ratio	Lower	Upper
76	100		
78	32.2	25.8	38.6

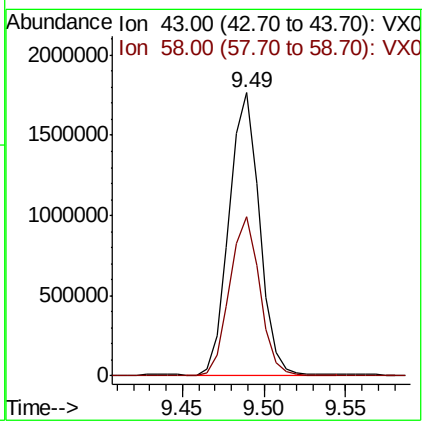


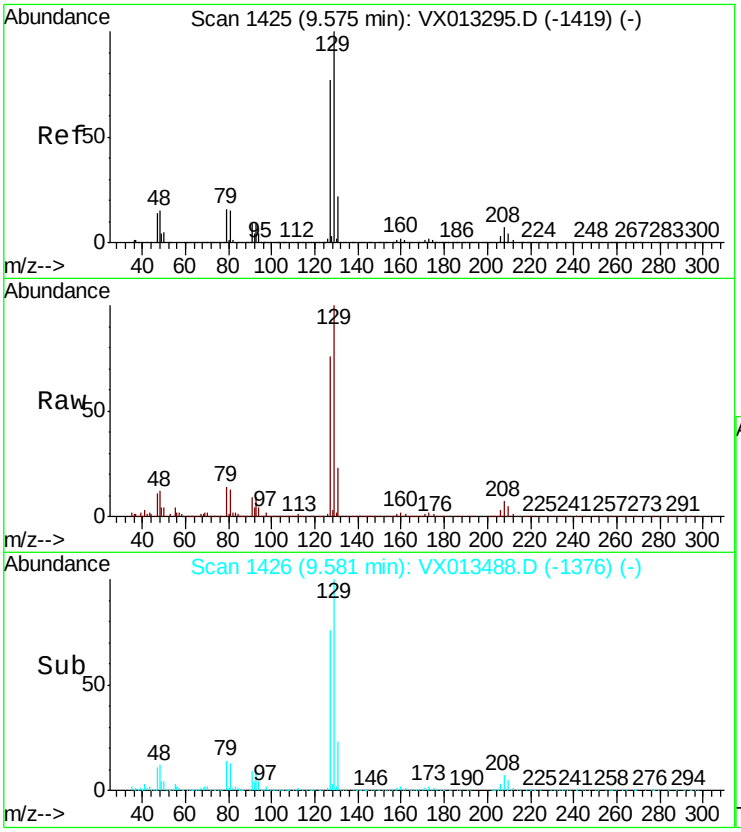


#59
2-Hexanone
Concen: 281.330 ug/l
RT: 9.49 min Scan# 1411
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 43 Resp: 2278325

Ion	Ratio	Lower	Upper
43	100		
58	56.7	27.3	81.8



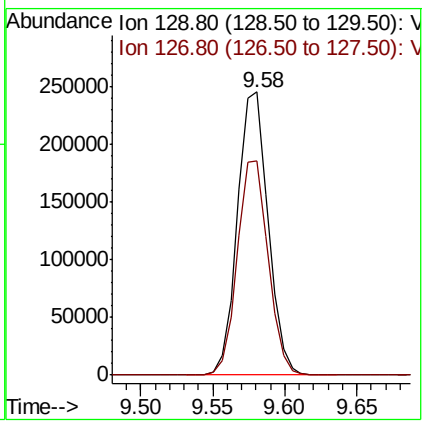


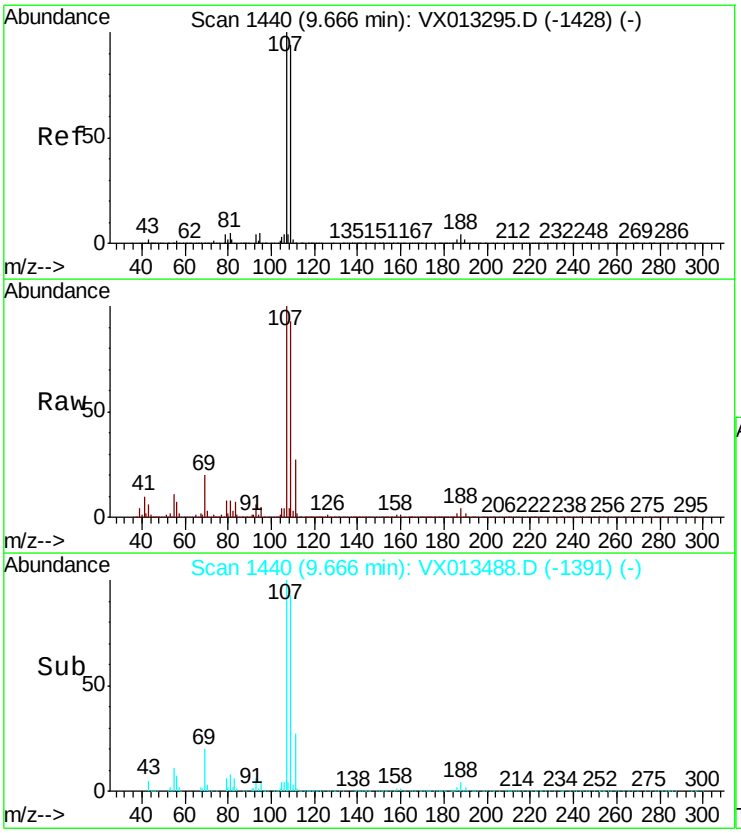
#60
Dibromochloromethane
Concen: 53.151 ug/l
RT: 9.58 min Scan# 1426
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 361100

Ion	Ratio	Lower	Upper
129	100		
127	76.4	39.1	117.2

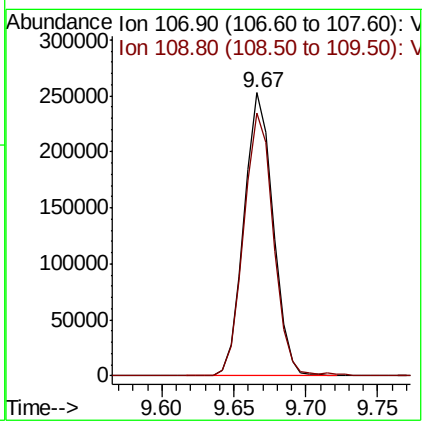


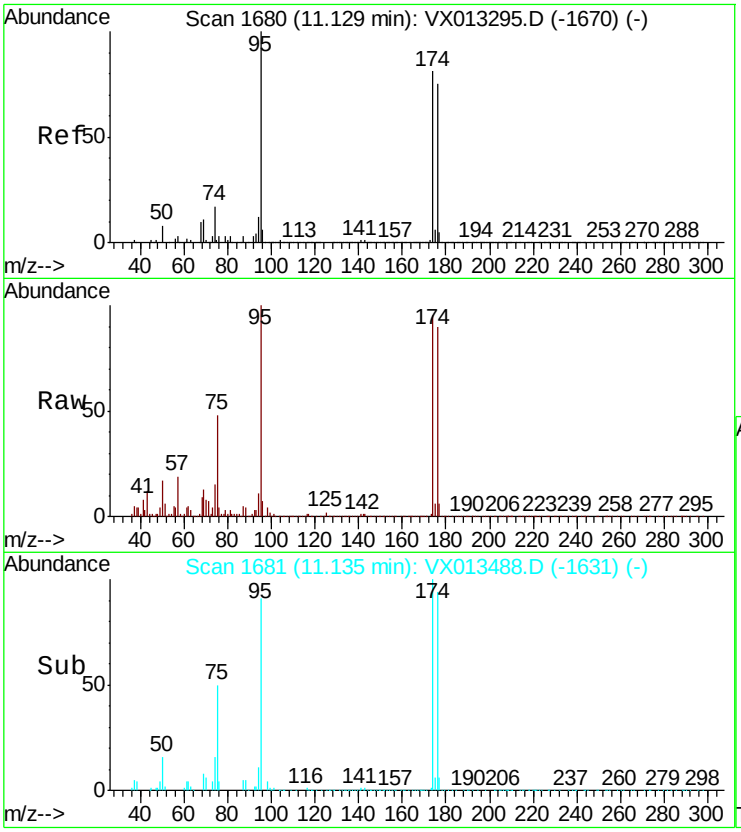


#61
1,2-Dibromoethane
Concen: 50.036 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:107 Resp: 352950

Ion	Ratio	Lower	Upper
107	100		
109	94.5	75.1	112.7



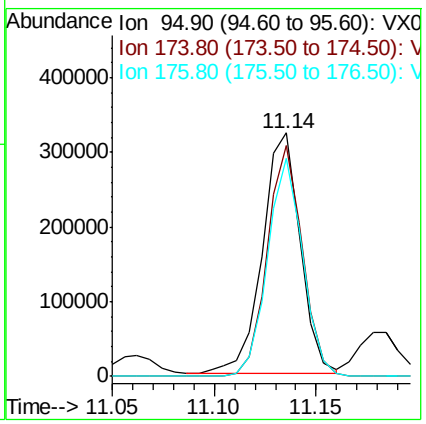


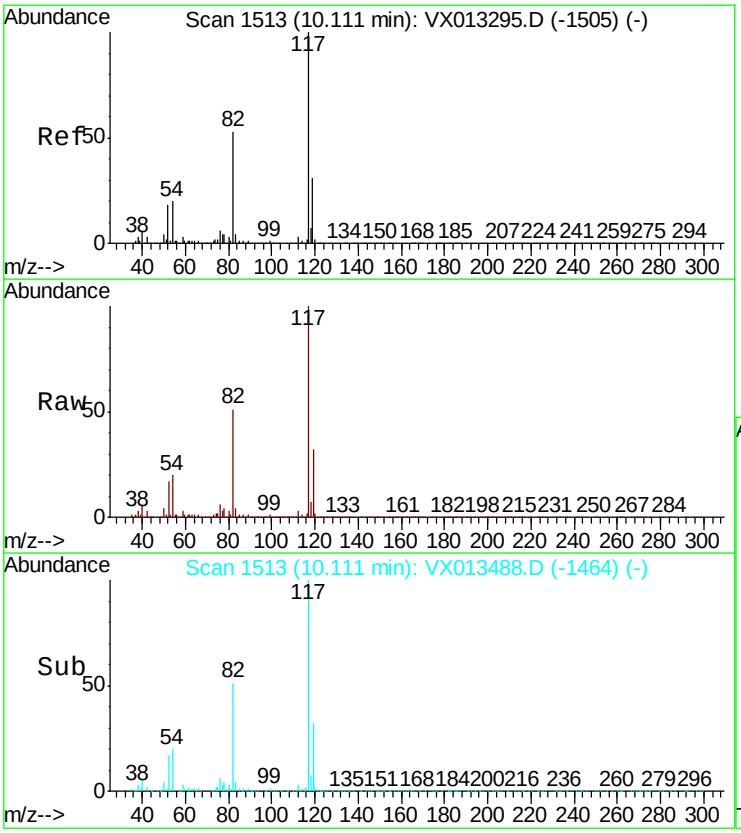
#62
4-Bromofluorobenzene
Concen: 50.754 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 95 Resp: 419114

Ion	Ratio	Lower	Upper
95	100		
174	88.4	0.0	179.8
176	84.1	0.0	173.0

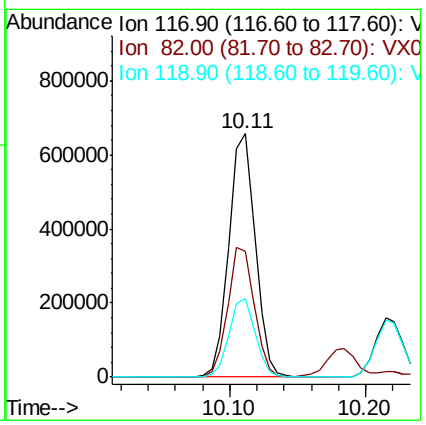


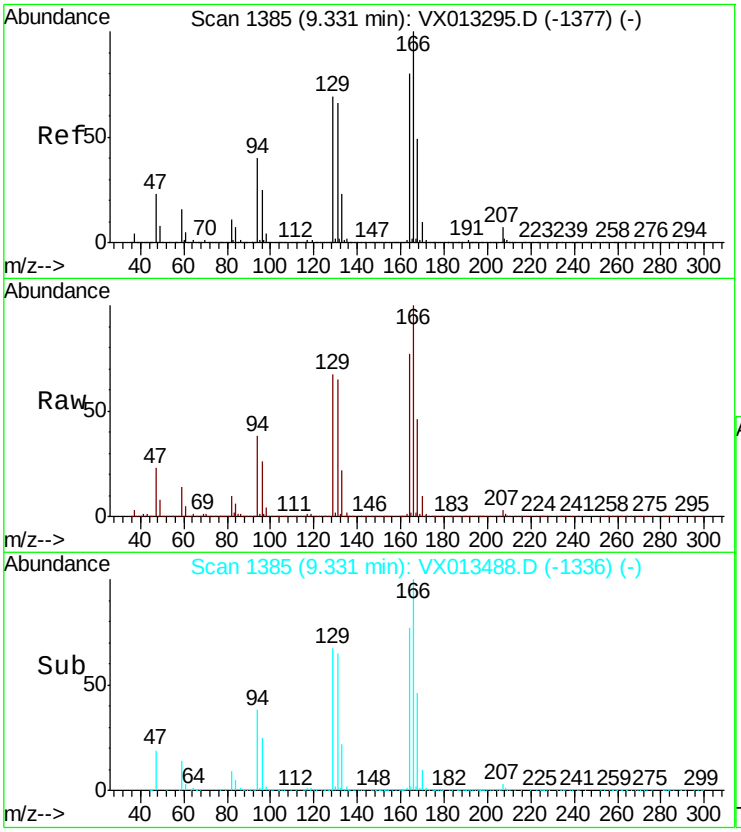


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:117 Resp: 890339

Ion	Ratio	Lower	Upper
117	100		
82	51.2	42.6	64.0
119	32.3	24.8	37.2



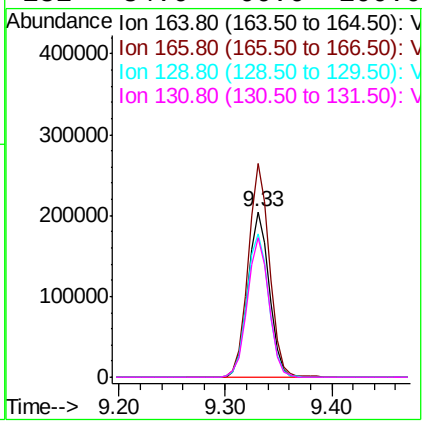


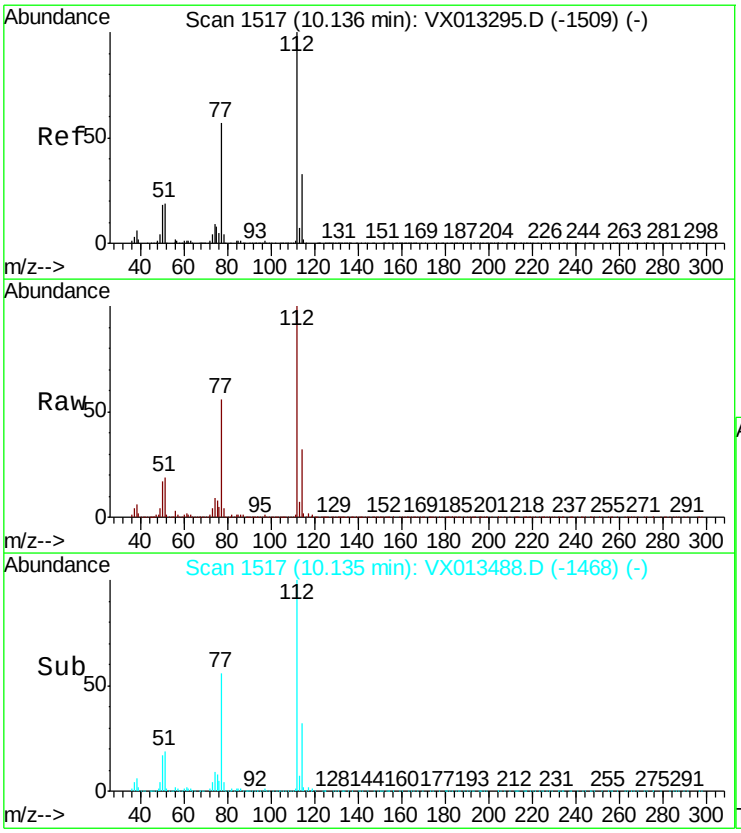
#64
Tetrachloroethene
Concen: 45.451 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 289689

Ion	Ratio	Lower	Upper
164	100		
166	129.3	100.4	150.6
129	86.5	69.4	104.2
131	84.6	66.6	100.0

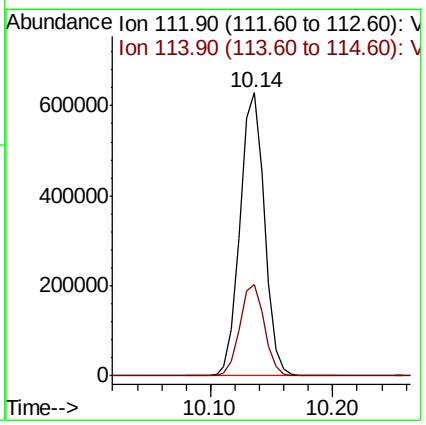


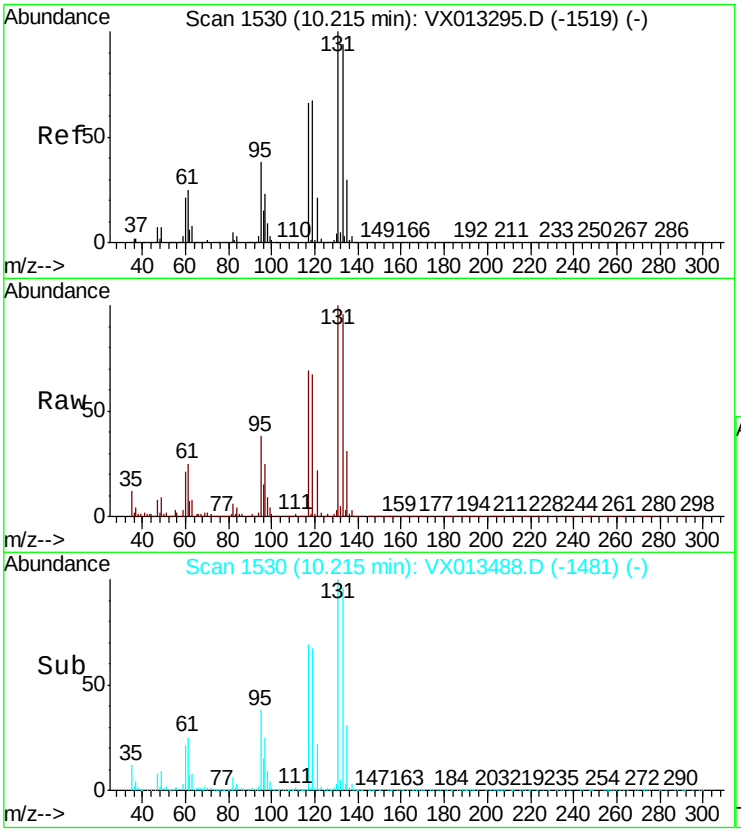


#65
Chlorobenzene
Concen: 48.198 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:112 Resp: 868777

Ion	Ratio	Lower	Upper
112	100		
114	32.0	26.4	39.6



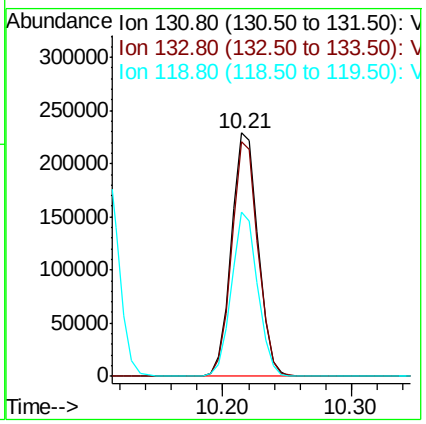


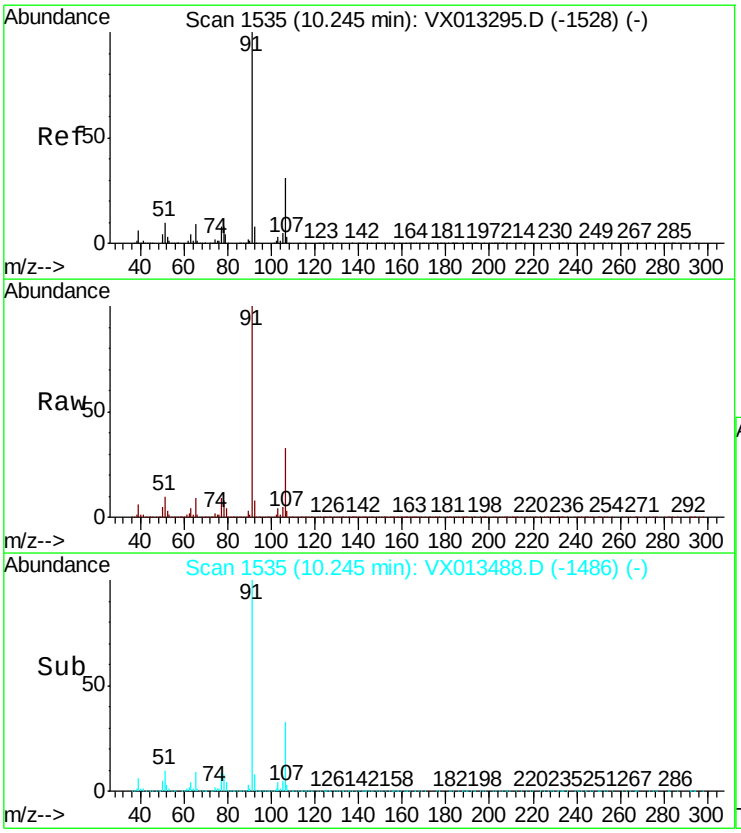
#66
1,1,1,2-Tetrachloroethane
Concen: 49.979 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:131 Resp: 330784

Ion	Ratio	Lower	Upper
131	100		
133	95.3	48.0	144.0
119	65.7	33.0	99.0

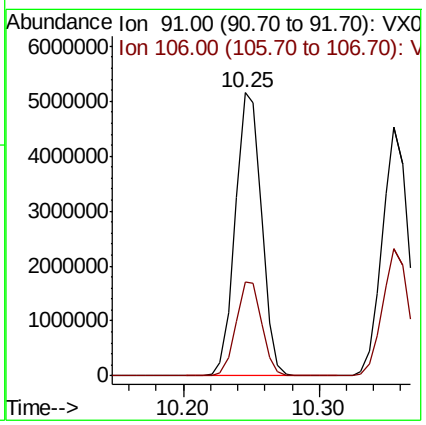


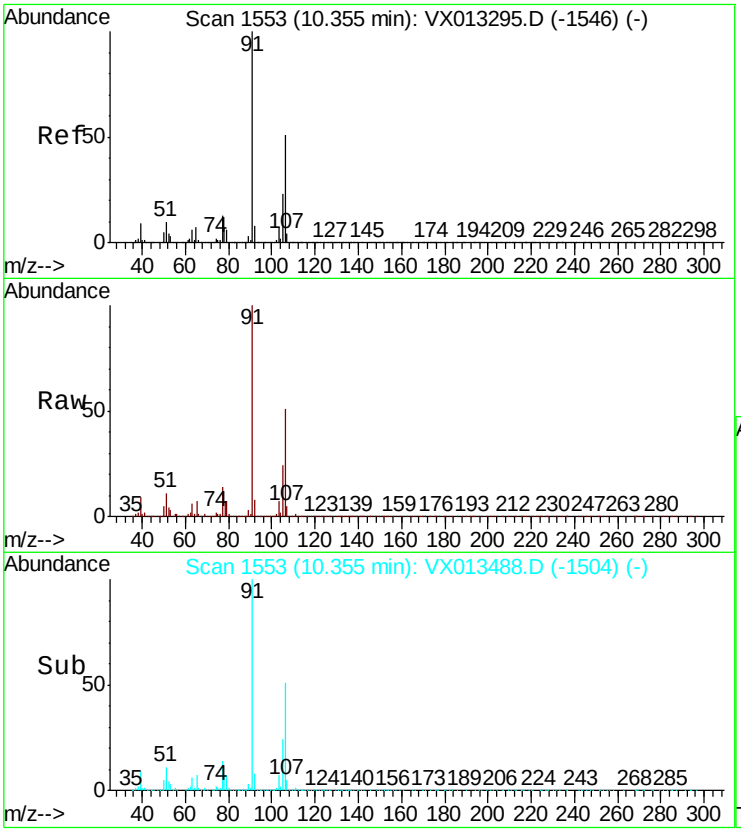


#67
Ethyl Benzene
Concen: 222.205 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 91 Resp: 6912756

Ion	Ratio	Lower	Upper
91	100		
106	33.1	24.6	36.8



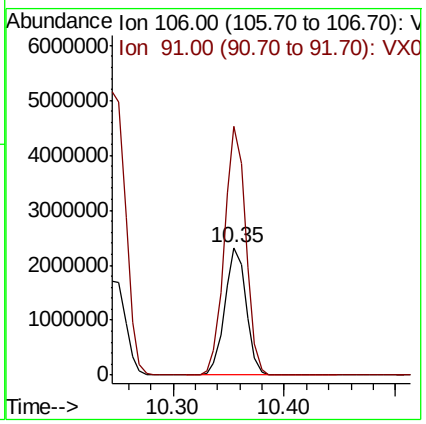


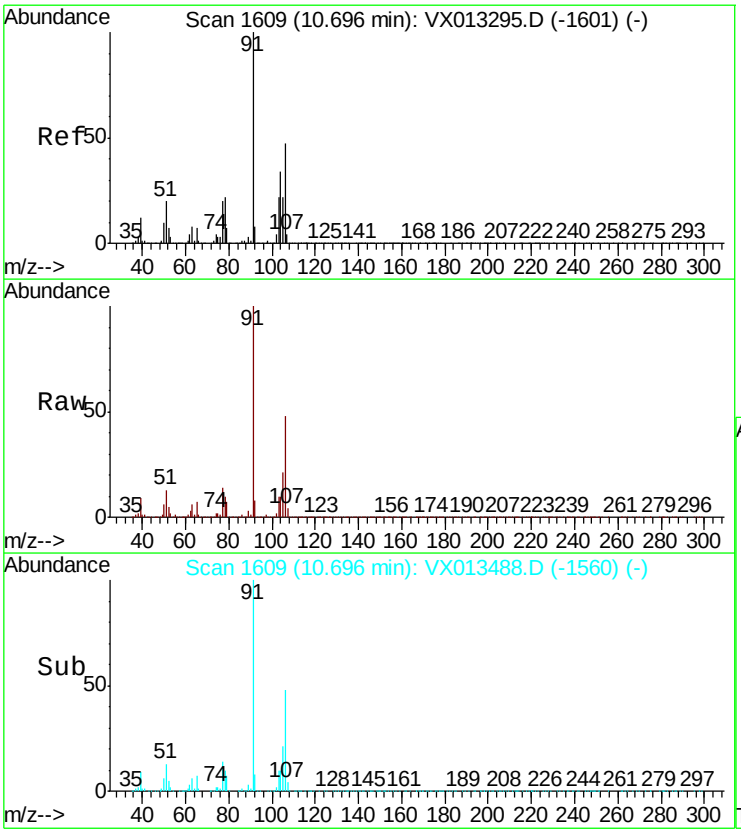
#68
m/p-Xylenes
Concen: 259.951 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 3058436

Ion	Ratio	Lower	Upper
106	100		
91	196.3	159.3	238.9

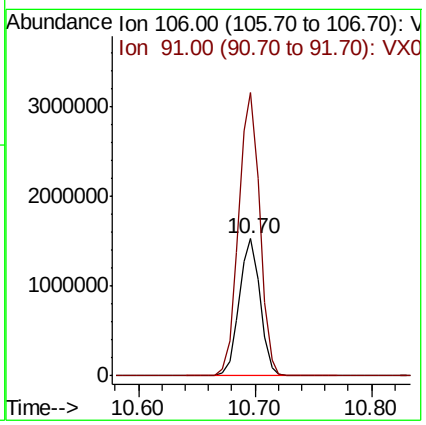


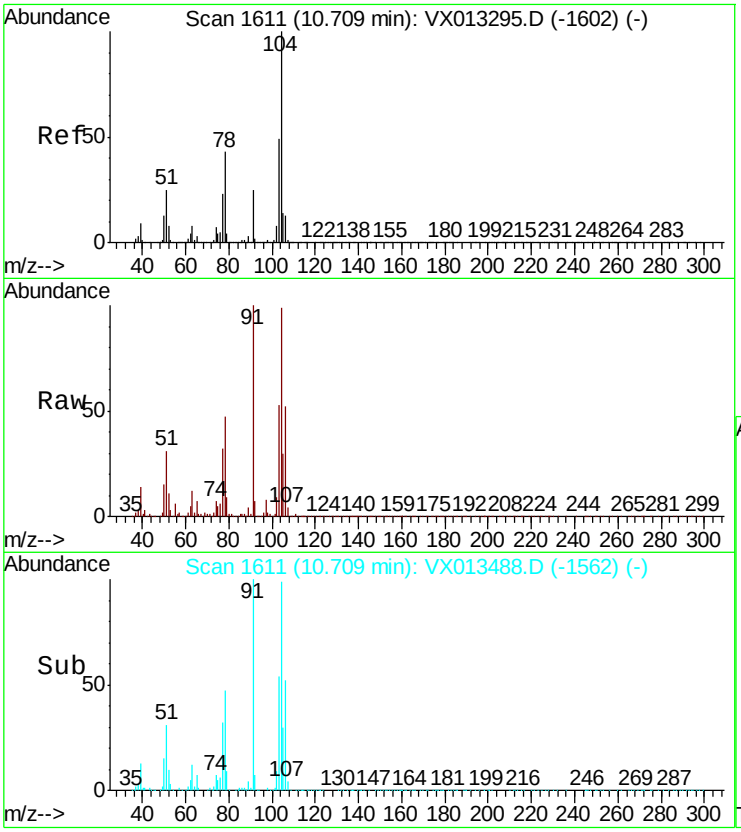


#69
o-Xylene
Concen: 166.404 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:106 Resp: 1916768

Ion	Ratio	Lower	Upper
106	100		
91	209.7	105.7	317.0



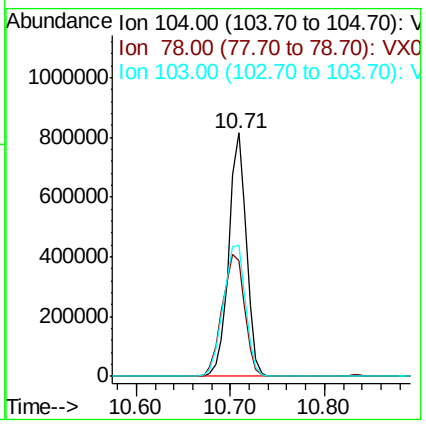


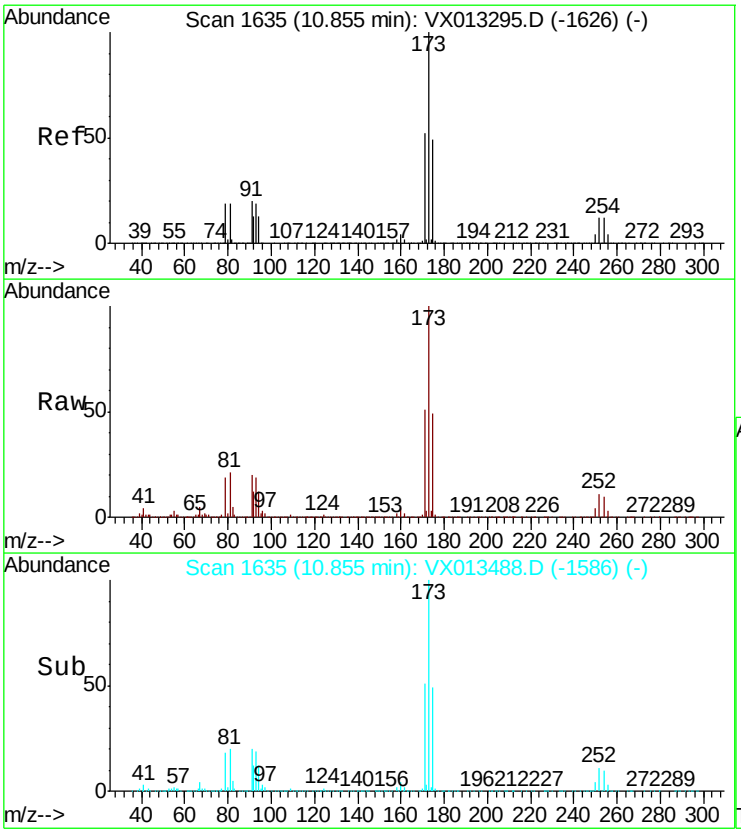
#70
Stvrene
Concen: 54.687 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 1052988

Ion	Ratio	Lower	Upper
104	100		
78	63.7	40.0	60.0#
103	68.0	44.1	66.1#

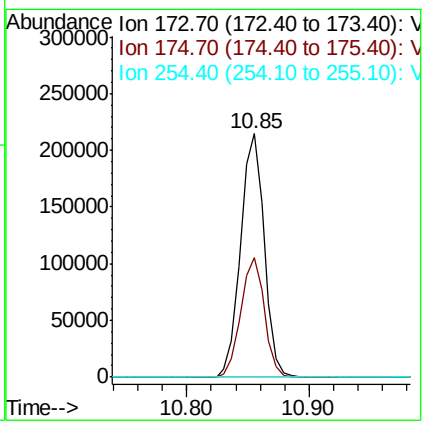


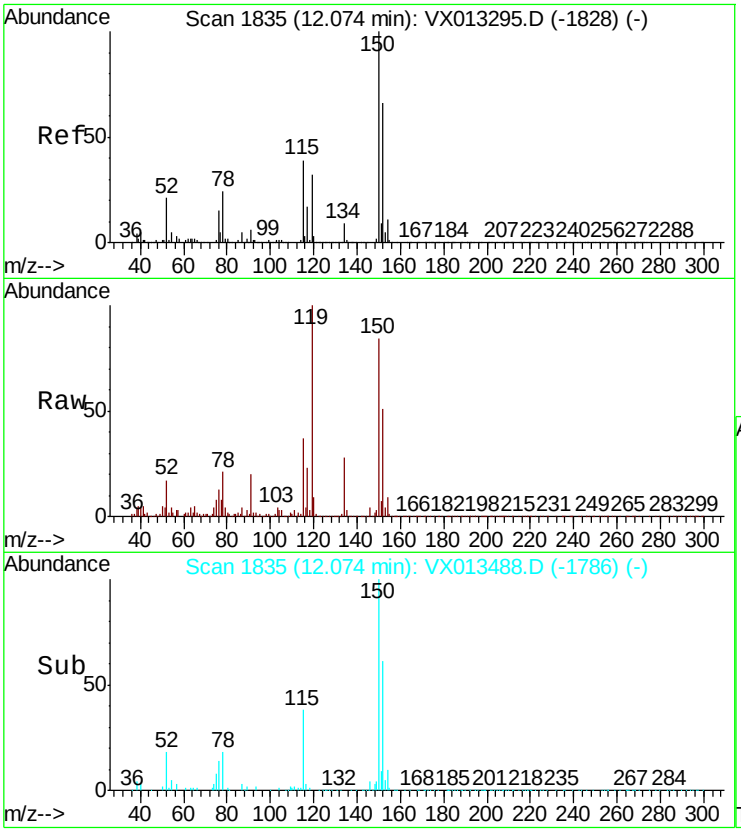


#71
Bromoform
Concen: 46.836 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:173 Resp: 286082

Ion	Ratio	Lower	Upper
173	100		
175	49.1	24.8	74.4
254	0.2	0.2	0.2



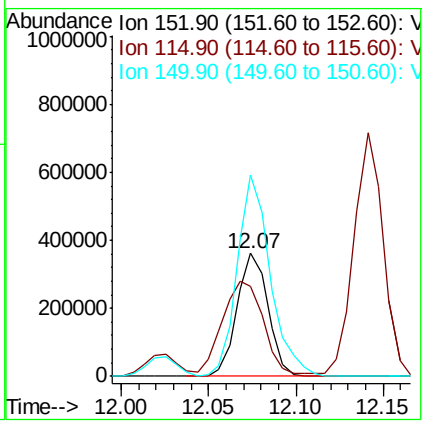


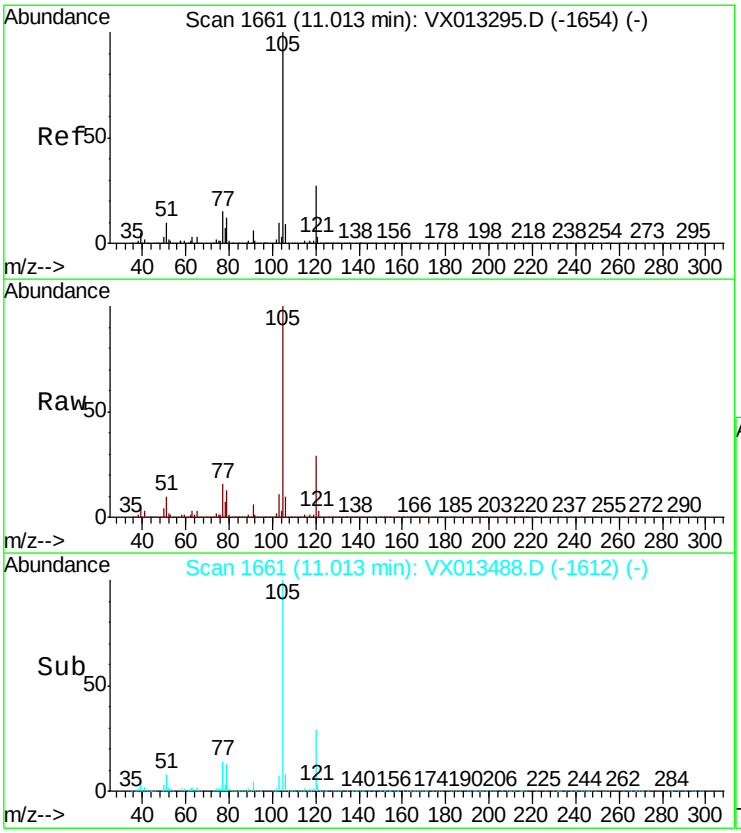
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:152 Resp: 443411

Ion	Ratio	Lower	Upper
152	100		
115	100.5	39.5	118.3
150	175.1	0.0	344.4

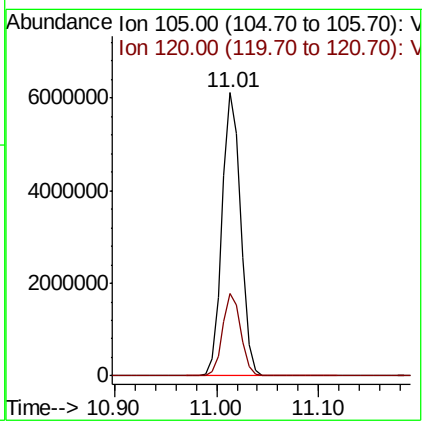


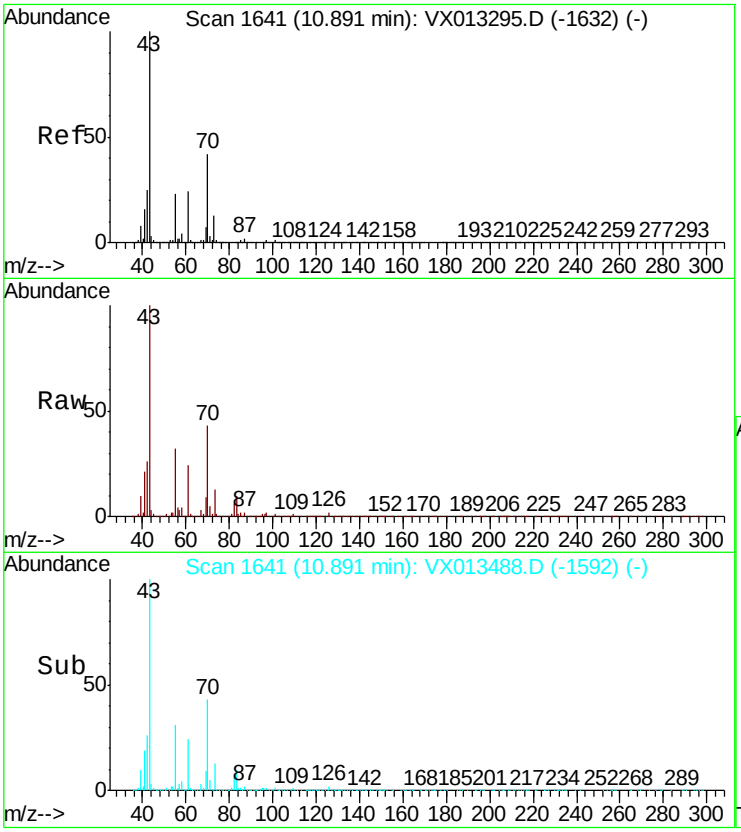


#73
Isopropylbenzene
Concen: 263.327 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:105 Resp: 7741496

Ion	Ratio	Lower	Upper
105	100		
120	28.2	13.5	40.5



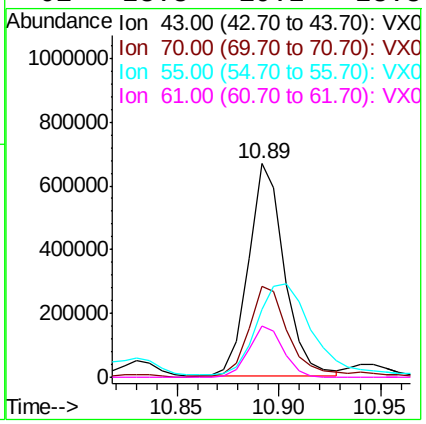


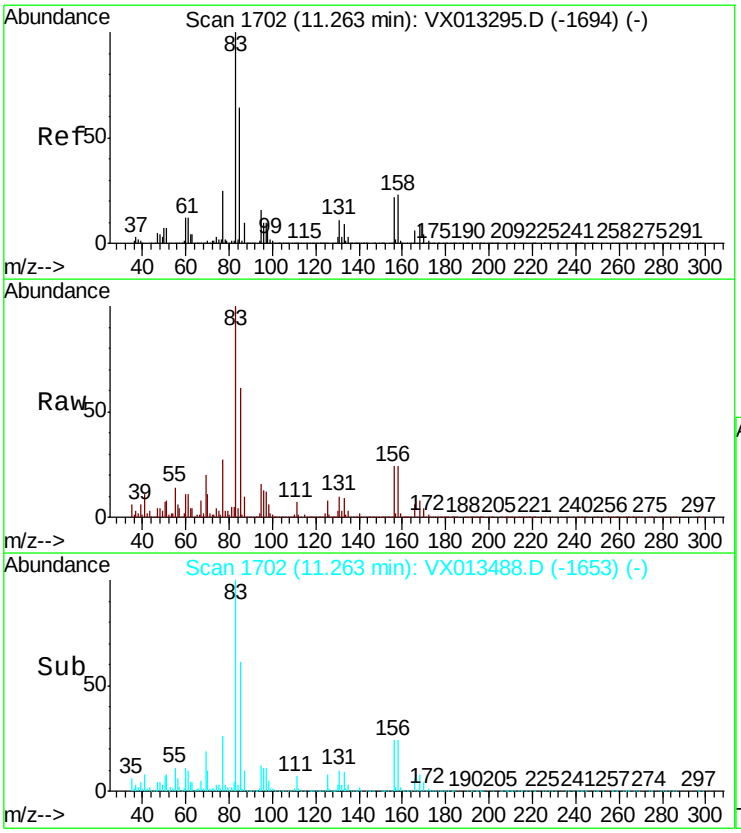
#74
N-amyl acetate
Concen: 60.285 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 821861

Ion	Ratio	Lower	Upper
43	100		
70	49.0	34.1	51.1
55	66.0	18.9	28.3#
61	23.3	19.2	28.8

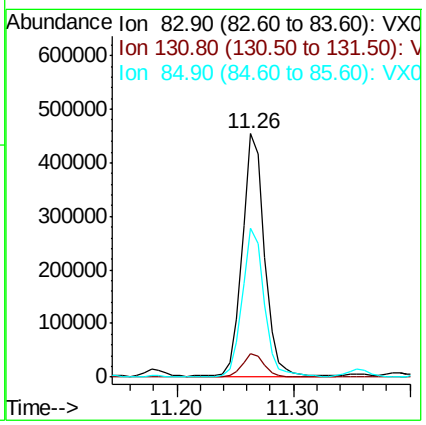


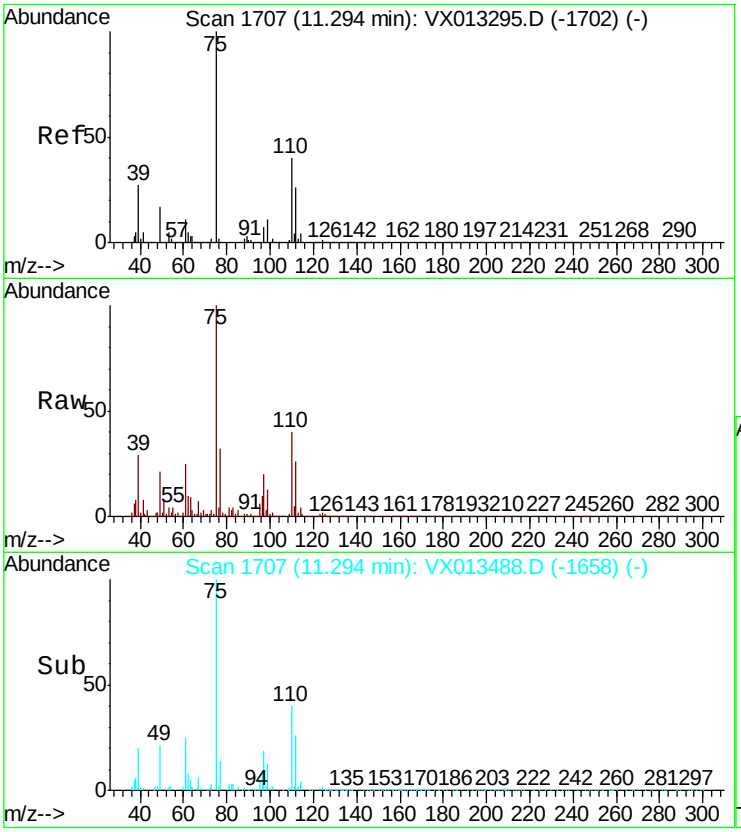


#75
1,1,2,2-Tetrachloroethane
Concen: 56.062 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 83 Resp: 601271

Ion	Ratio	Lower	Upper
83	100		
131	9.7	5.1	15.3
85	61.1	32.3	96.8



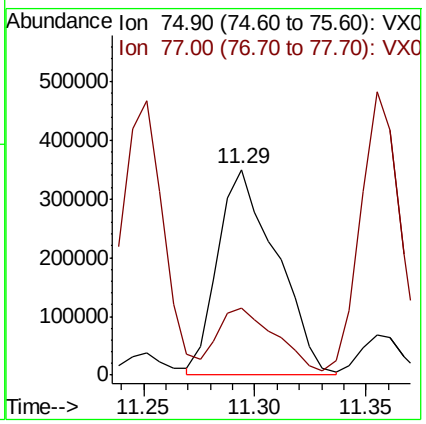


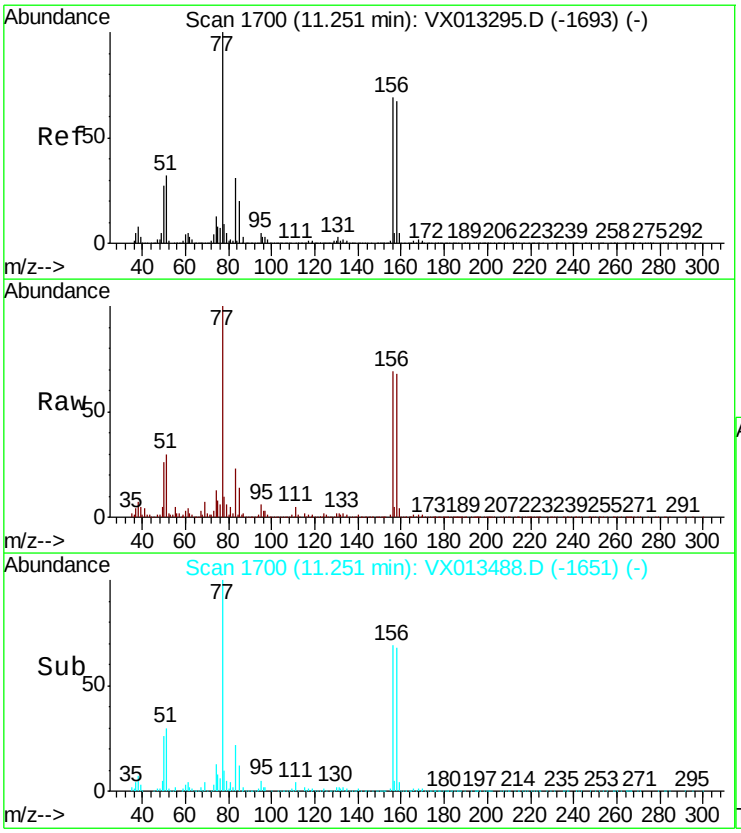
#76
1,2,3-Trichloropropane
Concen: 71.440 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 643409

Ion	Ratio	Lower	Upper
75	100		
77	32.4	22.3	66.8

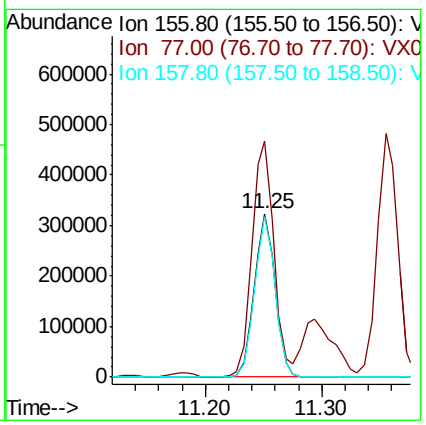


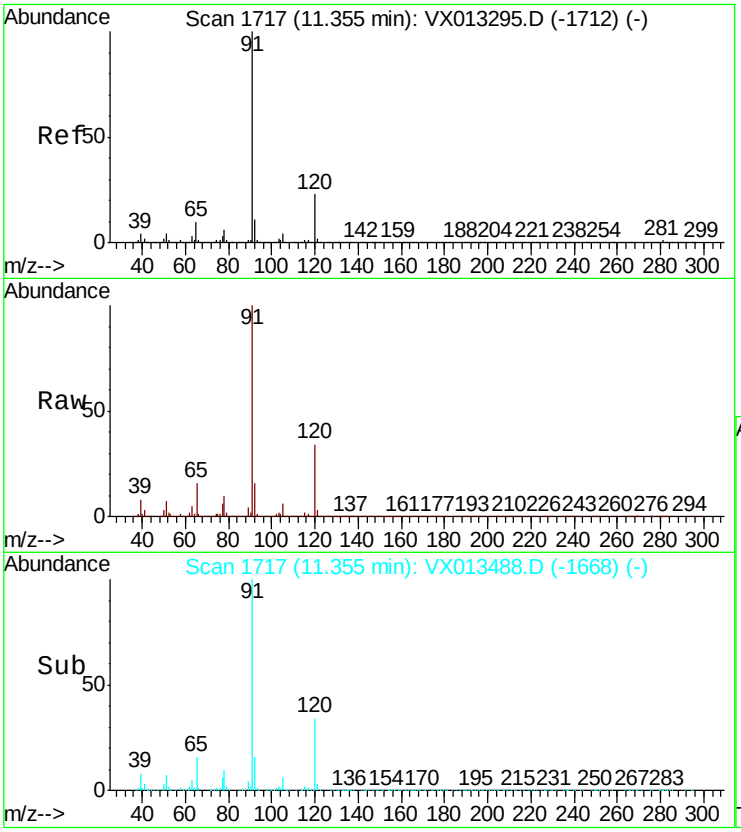


#77
Bromobenzene
Concen: 51.412 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:156 Resp: 402932

Ion	Ratio	Lower	Upper
156	100		
77	151.3	75.8	227.4
158	97.6	47.6	142.8



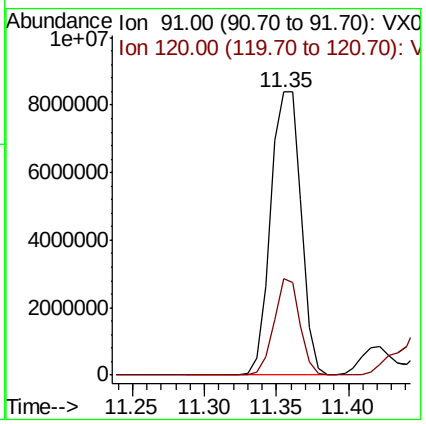


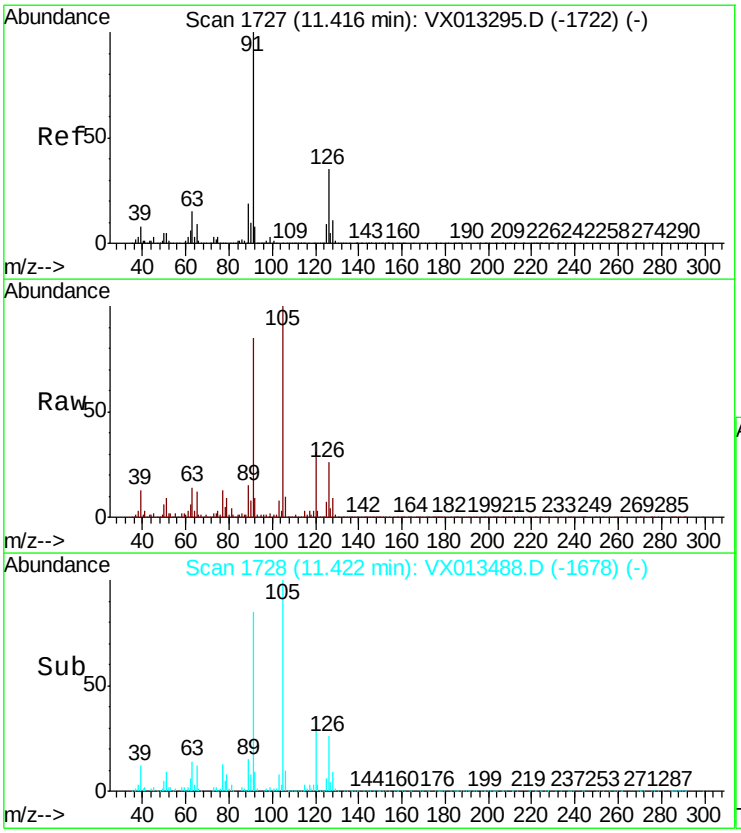
#78
n-propylbenzene
Concen: 378.408 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp:12392307

Ion	Ratio	Lower	Upper
91	100		
120	29.0	11.6	34.8

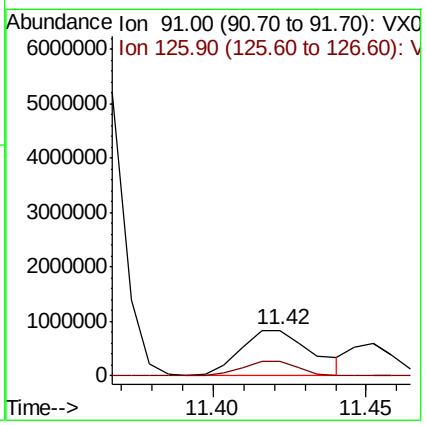


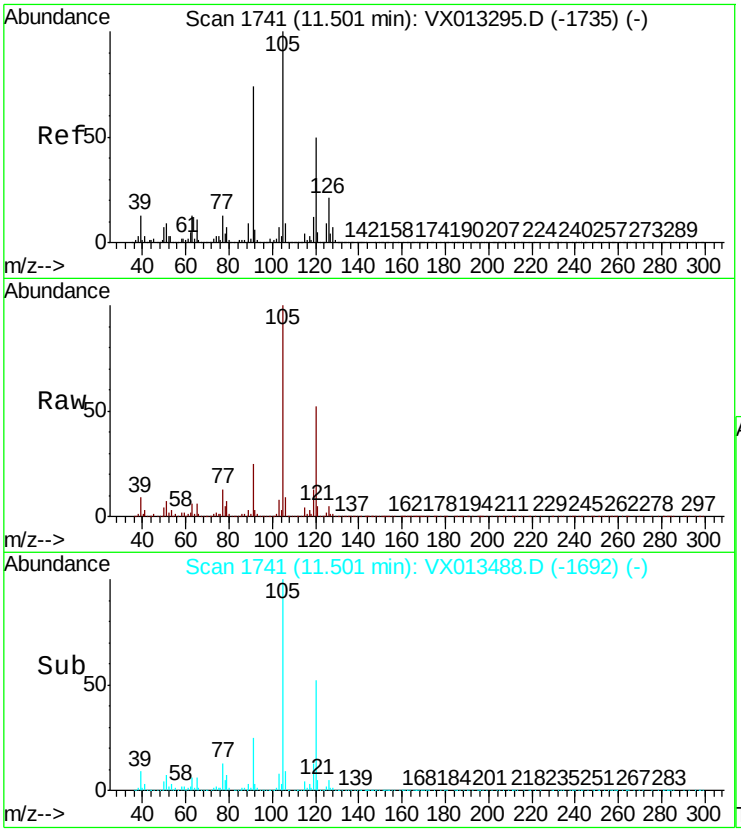


#79
2-Chlorotoluene
Concen: 68.419 ug/l
RT: 11.42 min Scan# 1728
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 91 Resp: 1349976

Ion	Ratio	Lower	Upper
91	100		
126	25.9	17.3	52.0



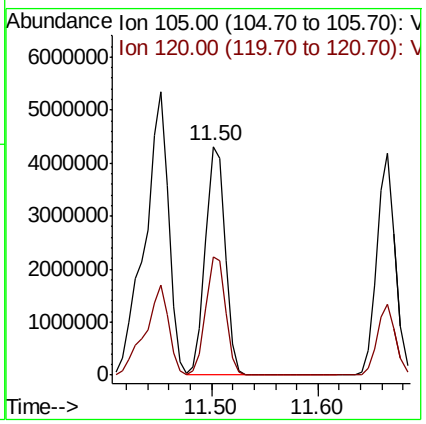


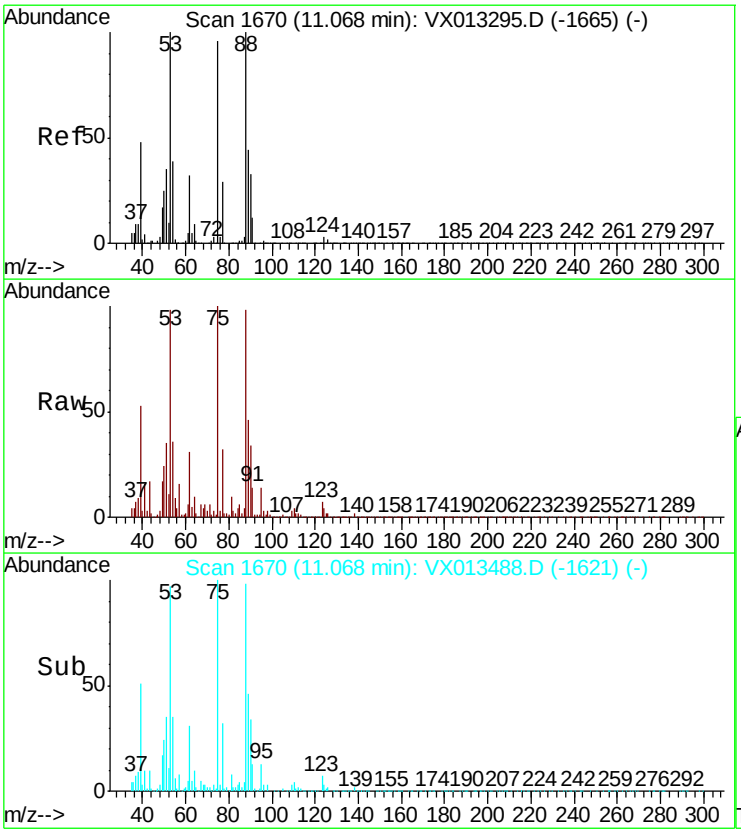
#80
1,3,5-Trimethylbenzene
Concen: 222.296 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 5443500

Ion	Ratio	Lower	Upper
105	100		
120	51.6	24.9	74.8

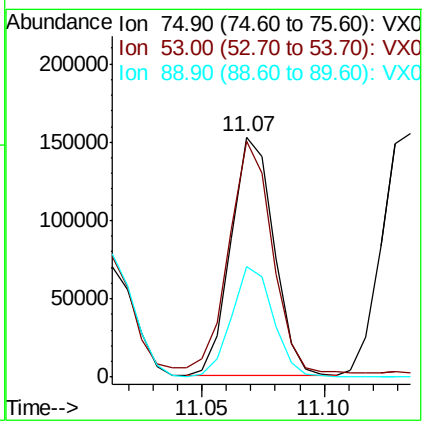


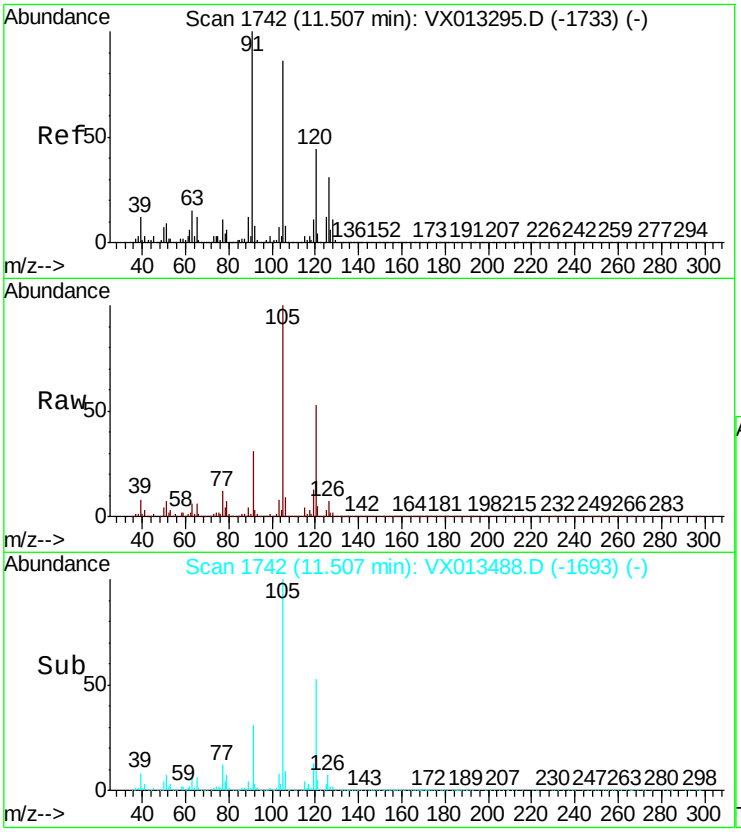


#81
trans-1,4-Dichloro-2-butene
Concen: 53.308 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 75 Resp: 186523

Ion	Ratio	Lower	Upper
75	100		
53	97.9	81.0	121.6
89	45.6	36.0	54.0



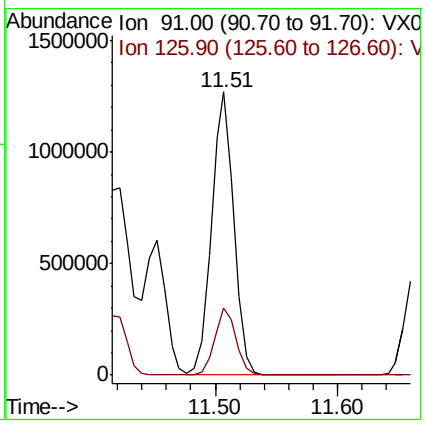


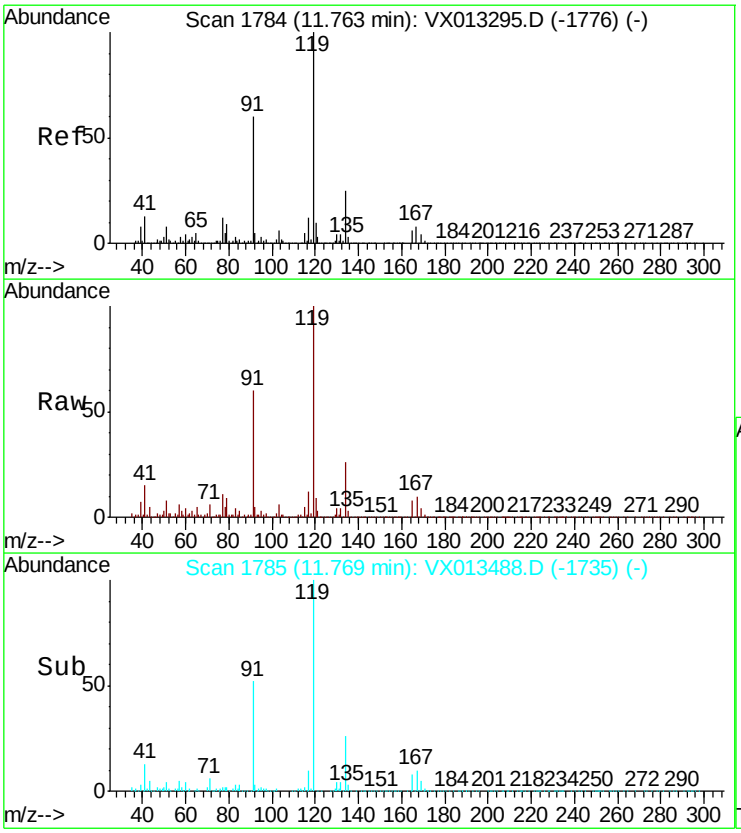
#82
4-Chlorotoluene
Concen: 69.590 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1607304

Ion	Ratio	Lower	Upper
91	100		
126	22.4	15.3	45.8

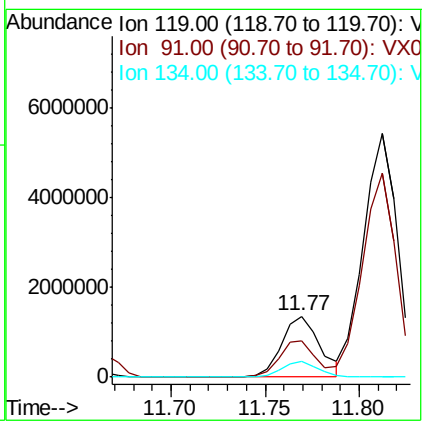


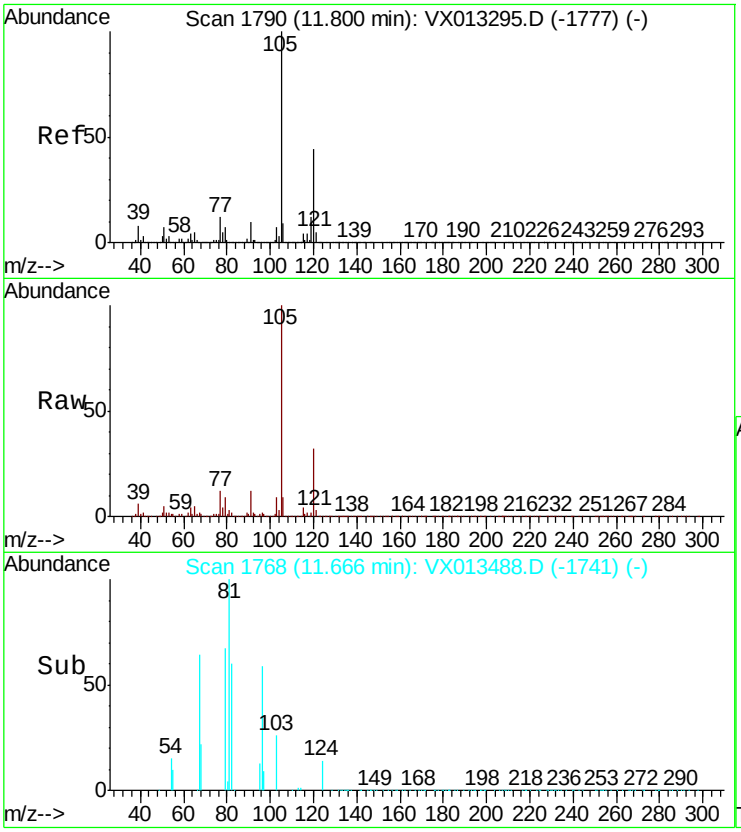


#83
tert-Butylbenzene
Concen: 76.607 ug/l
RT: 11.77 min Scan# 1785
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:119 Resp: 1888384

Ion	Ratio	Lower	Upper
119	100		
91	55.4	26.9	80.7
134	23.9	11.7	35.1



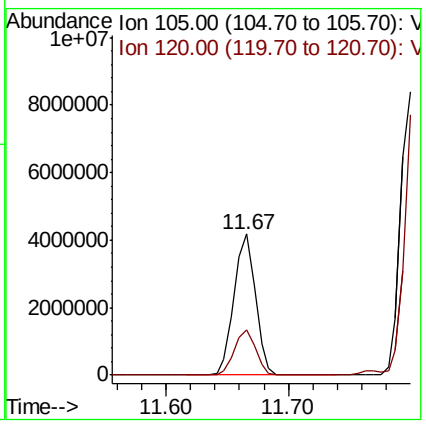


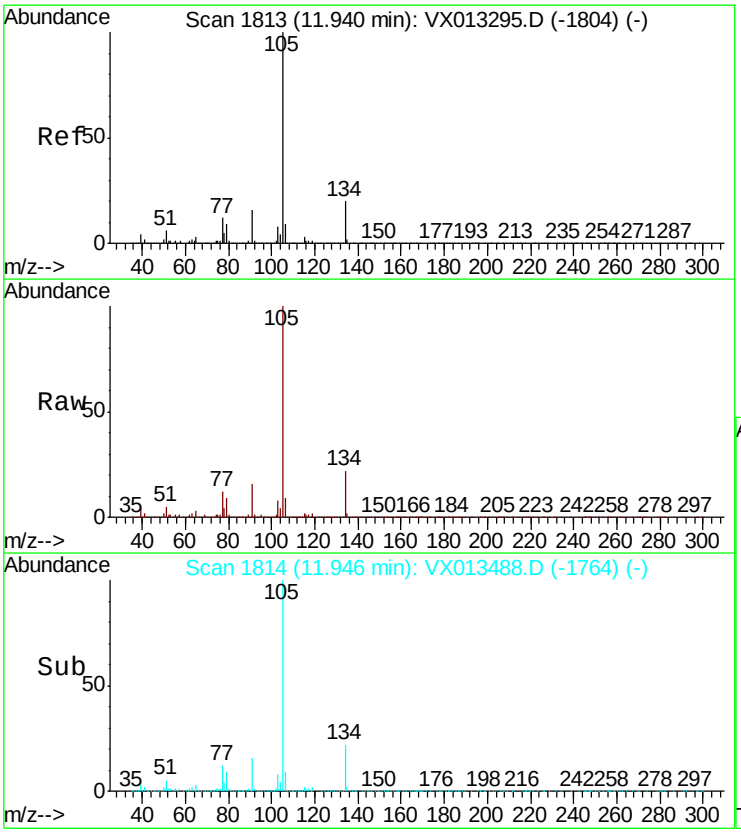
#84
1,2,4-Trimethylbenzene
Concen: 204.306 ug/l
RT: 11.67 min Scan# 1768
Delta R.T. -0.13 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 5018717

Ion	Ratio	Lower	Upper
105	100		
120	31.7	22.7	68.1

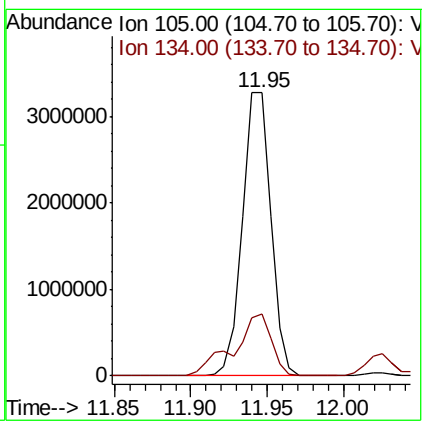


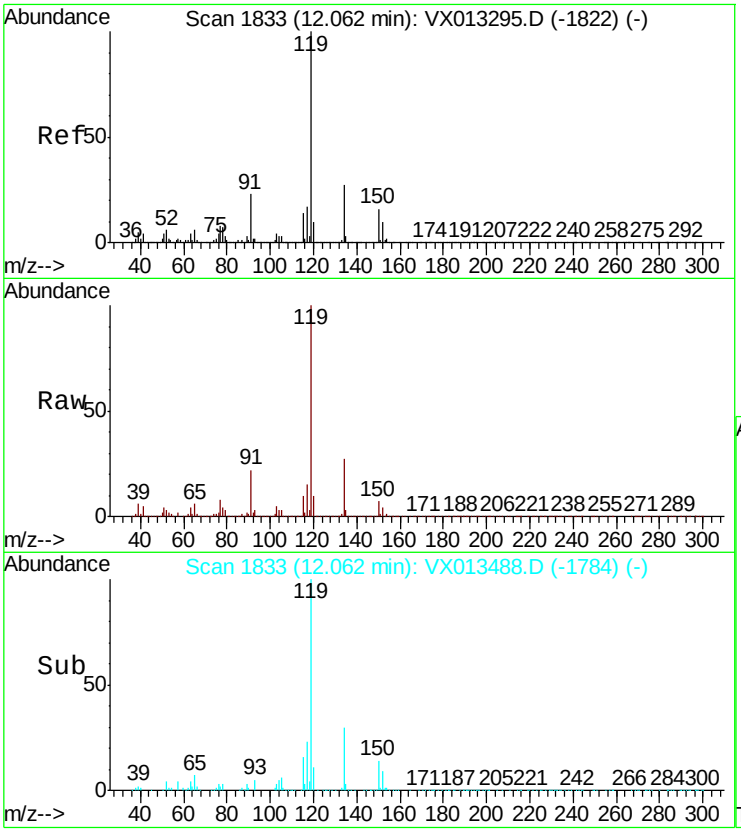


#85
sec-Butylbenzene
Concen: 149.687 ug/l
RT: 11.95 min Scan# 1814
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:105 Resp: 4240707

Ion	Ratio	Lower	Upper
105	100		
134	29.0	10.3	30.9



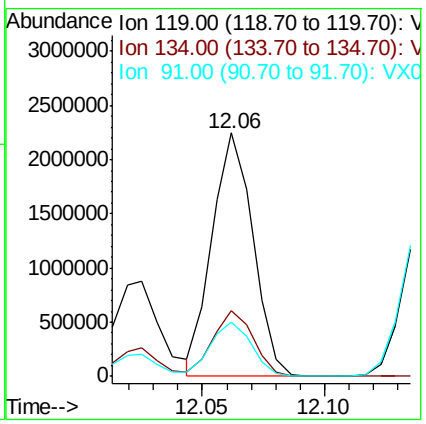


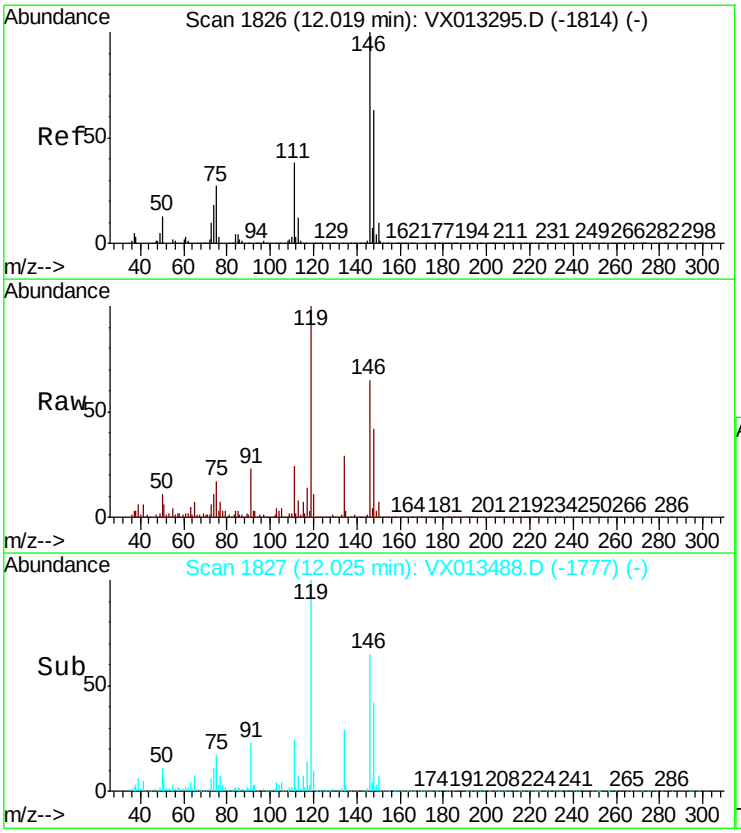
#86
p-Isopropyltoluene
Concen: 99.924 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 2606766

Ion	Ratio	Lower	Upper
119	100		
134	26.9	13.3	39.8
91	22.9	11.5	34.4

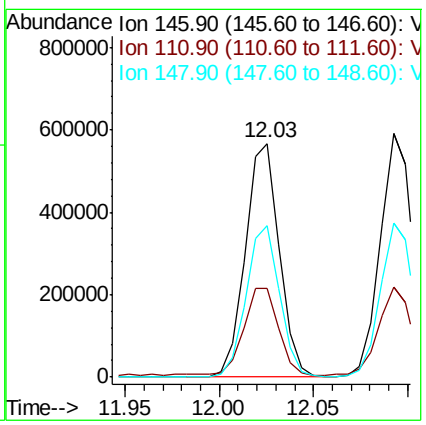


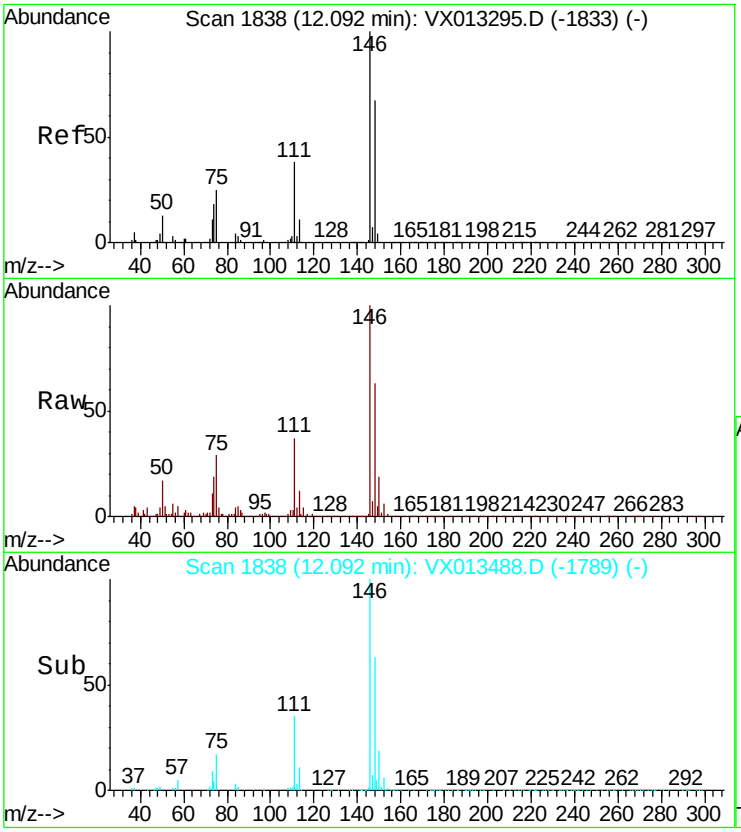


#87
1,3-Dichlorobenzene
Concen: 50.522 ug/l
RT: 12.03 min Scan# 1827
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:146 Resp: 705803

Ion	Ratio	Lower	Upper
146	100		
111	39.2	18.9	56.5
148	64.0	31.9	95.7



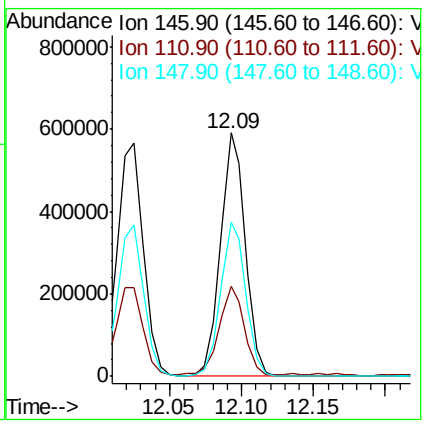


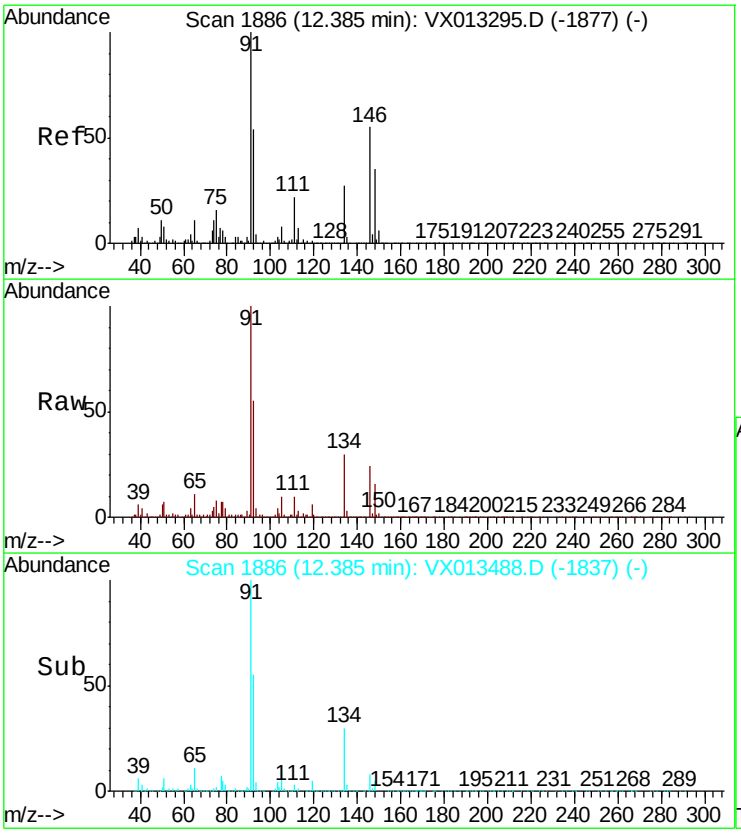
#88
1,4-Dichlorobenzene
Concen: 50.493 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 718688

Ion	Ratio	Lower	Upper
146	100		
111	36.3	18.8	56.4
148	64.0	32.4	97.0

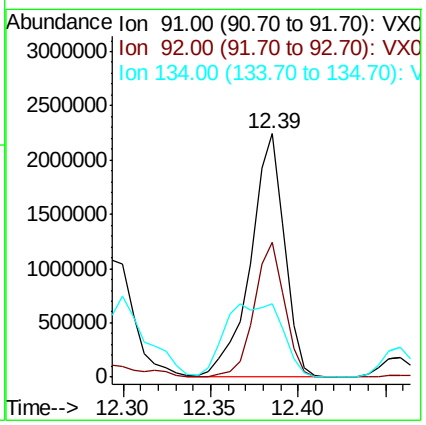


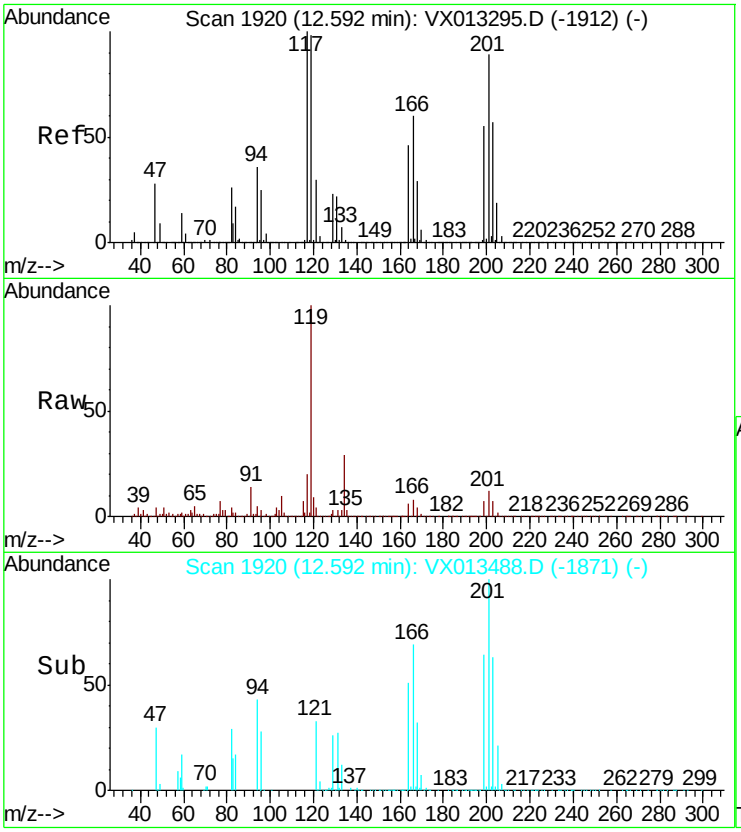


#89
n-Butylbenzene
Concen: 132.356 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion: 91 Resp: 3012831

Ion	Ratio	Lower	Upper
91	100		
92	49.6	27.3	81.8
134	51.2	13.5	40.5#



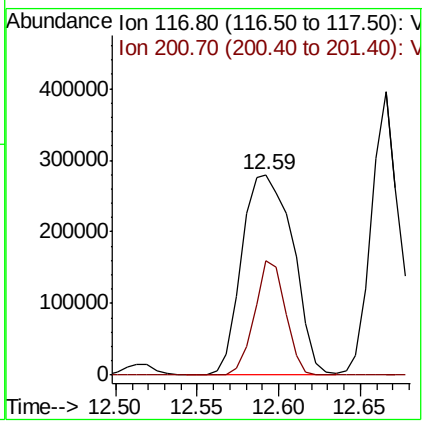


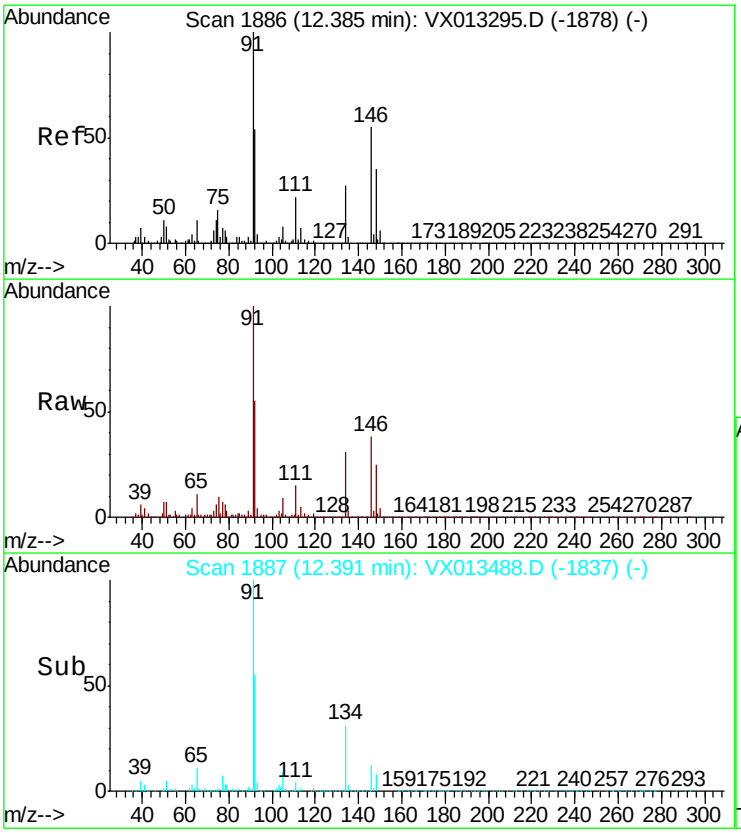
#90
Hexachloroethane
Concen: 130.765 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 607800

Ion	Ratio	Lower	Upper
117	100		
201	34.7	43.9	131.7#

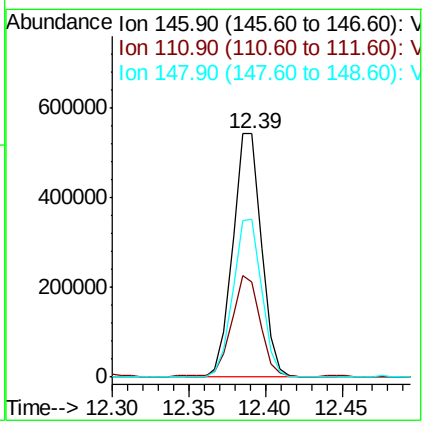


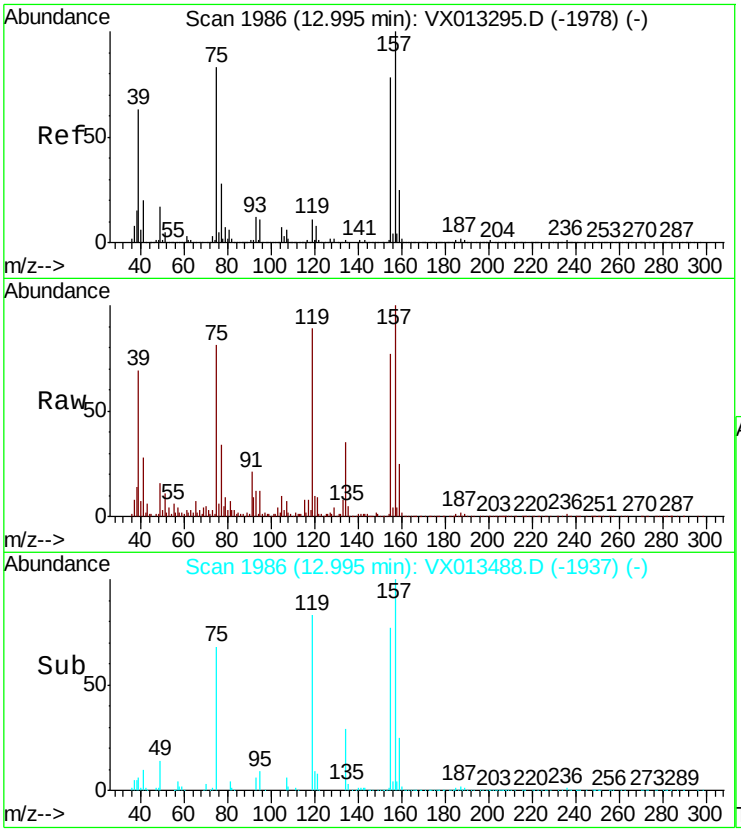


#91
1,2-Dichlorobenzene
Concen: 50.265 ug/l
RT: 12.39 min Scan# 1887
Delta R.T. 0.01 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:146 Resp: 701930

Ion	Ratio	Lower	Upper
146	100		
111	41.0	20.1	60.2
148	64.8	32.0	96.0



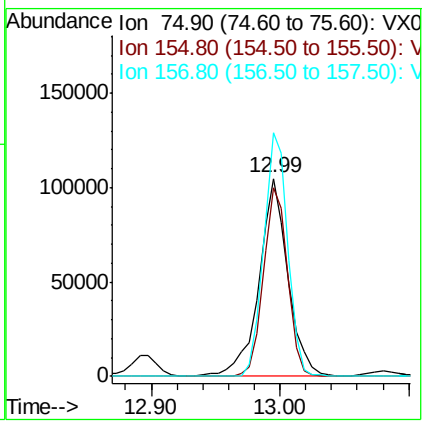


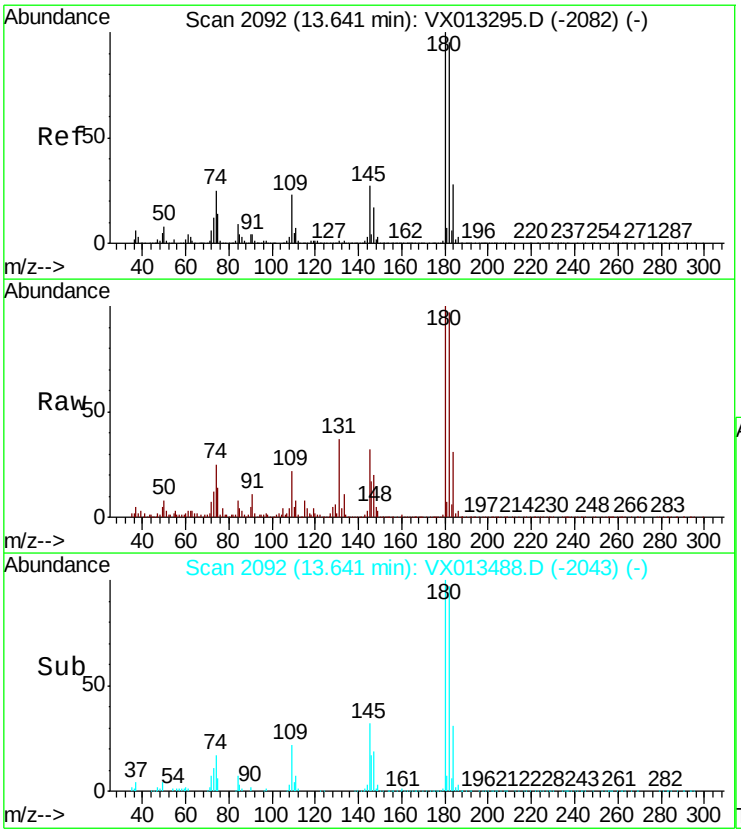
#92
1,2-Dibromo-3-Chloropropane
Concen: 61.725 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 161287

Ion	Ratio	Lower	Upper
75	100		
155	79.6	47.1	141.4
157	103.5	61.3	183.8

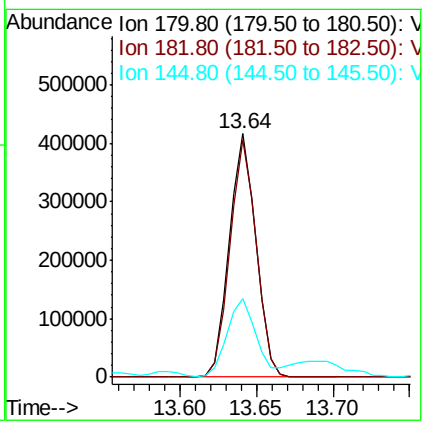


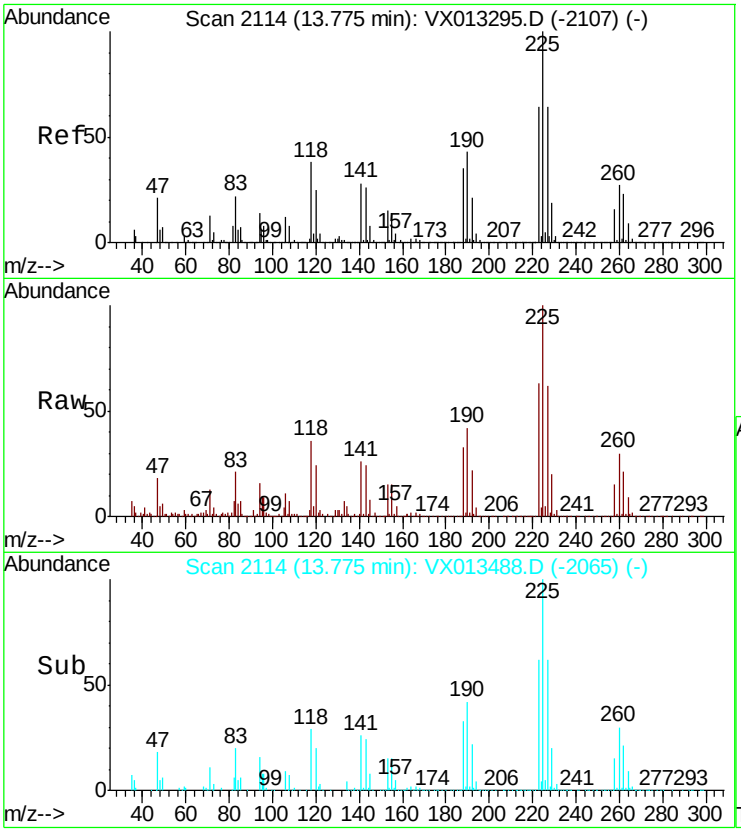


#93
1,2,4-Trichlorobenzene
Concen: 51.398 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:180 Resp: 500659

Ion	Ratio	Lower	Upper
180	100		
182	96.7	48.4	145.0
145	35.7	14.1	42.4



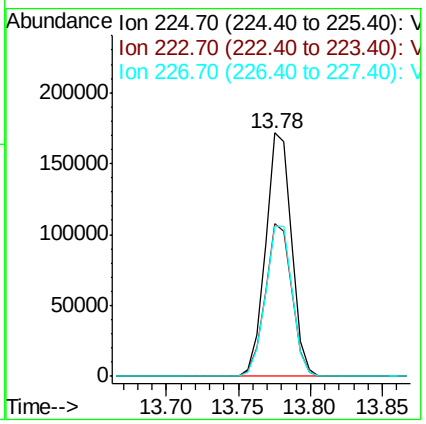


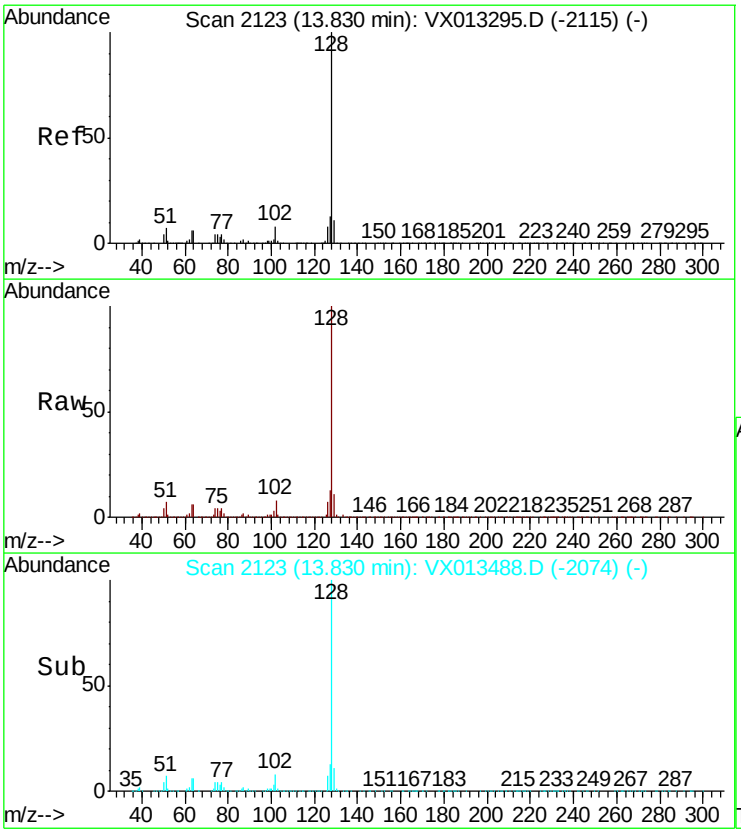
#94
Hexachlorobutadiene
Concen: 44.801 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:225 Resp: 213503

Ion	Ratio	Lower	Upper
225	100		
223	63.5	31.9	95.7
227	63.7	31.9	95.9

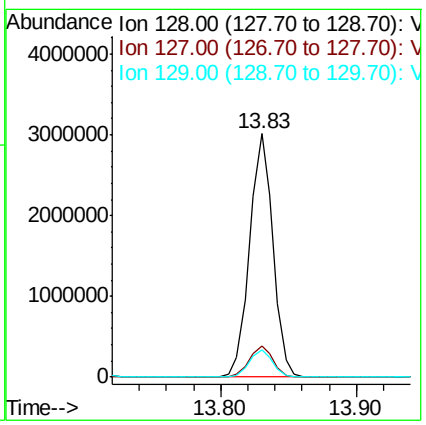


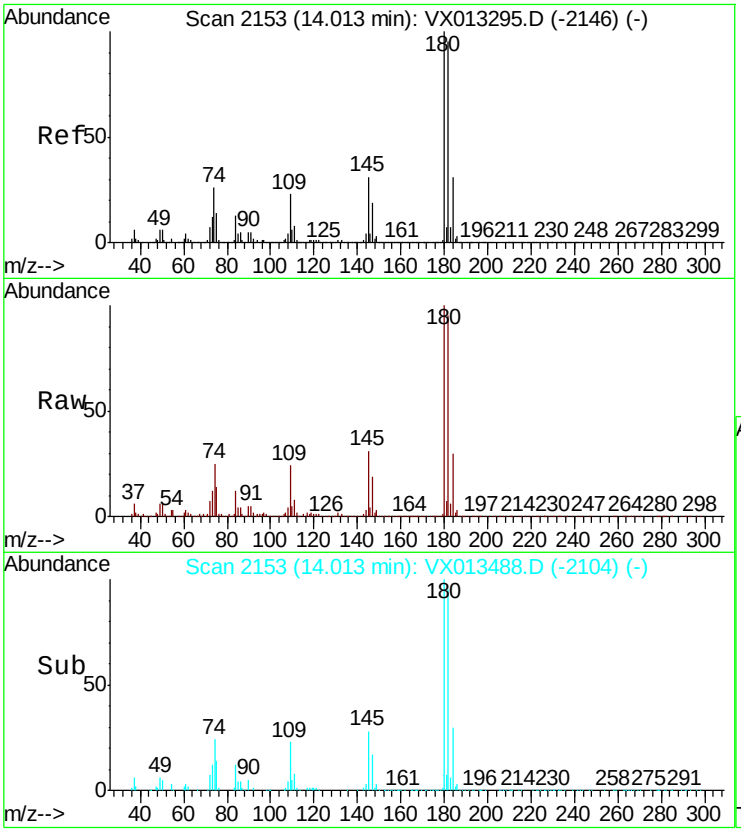


#95
Naphthalene
Concen: 118.652 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Tgt Ion:128 Resp: 3626242

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.2	15.2
129	11.2	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 51.501 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. -0.00 min
Lab File: VX013488.D
Acq: 20 Nov 2019 19:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 503109

Ion	Ratio	Lower	Upper
180	100		
182	96.8	48.0	144.2
145	32.5	15.4	46.4