Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_V\DATA\VV050718\
Data File : VV005823.D
Acq On : 07 May 2018 17:59
Operator : SY/MD
Sample : J2551-04
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Time: May 08 01:24:40 2018
Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVTR050518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 08 01:22:26 2018
Response via : Initial Calibration

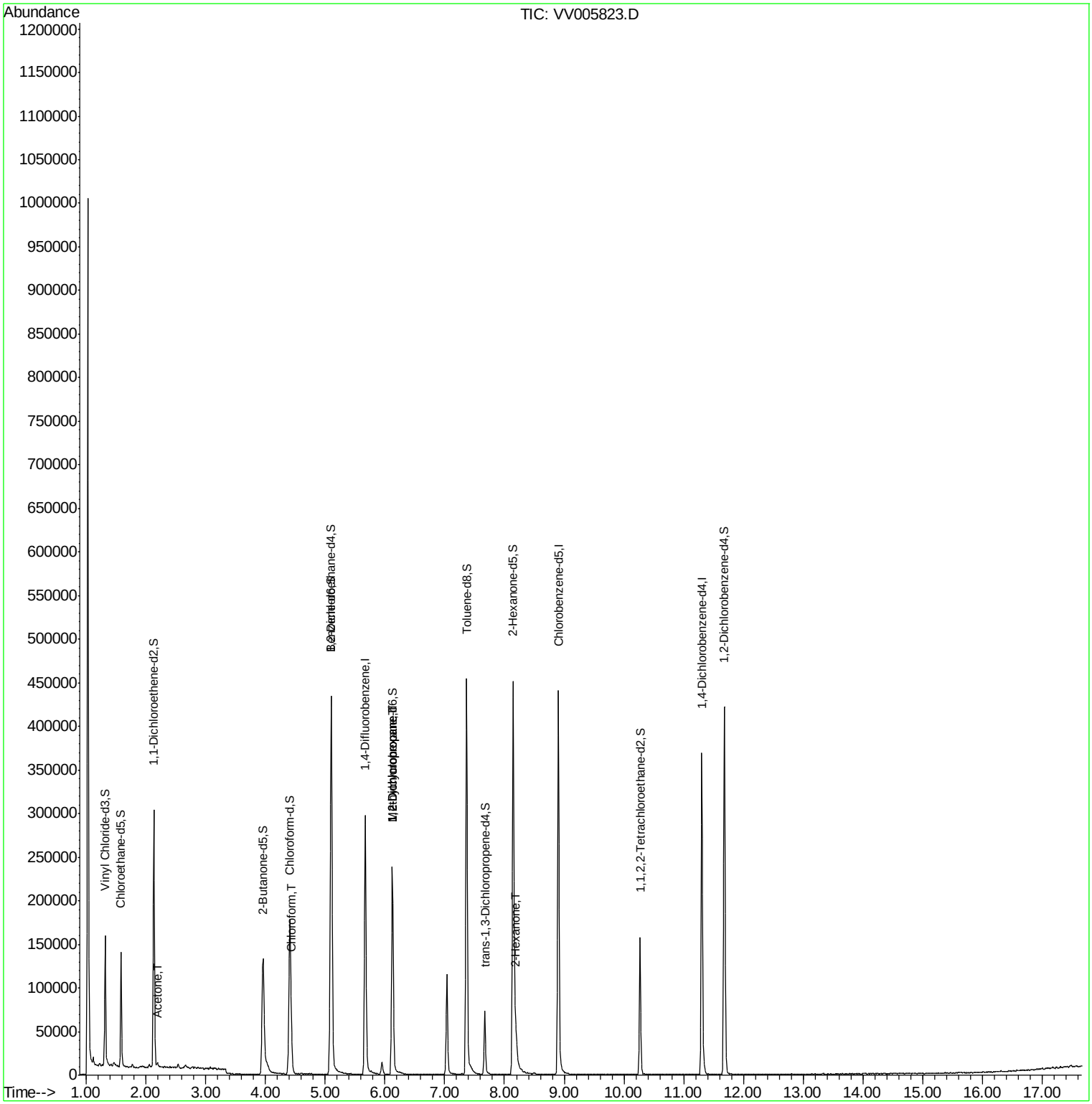
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	232516	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	229962	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	90682	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	94774	5.37	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 107.40%			
7) Chloroethane-d5	1.58	69	81566	5.36	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 107.20%			
11) 1,1-Dichloroethene-d2	2.13	63	156027	4.01	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 80.20%			
20) 2-Butanone-d5	3.96	46	220827	63.61	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 127.22%			
24) Chloroform-d	4.41	84	170029	5.28	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 105.60%			
26) 1,2-Dichloroethane-d4	5.09	65	106701	5.59	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 111.80%			
32) Benzene-d6	5.11	84	338400	5.42	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 108.40%			
36) 1,2-Dichloropropane-d6	6.12	67	104679	5.46	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 109.20%			
41) Toluene-d8	7.37	98	300576	4.99	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.80%			
43) trans-1,3-Dichloropropene-	7.67	79	37663	4.98	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 99.60%			
46) 2-Hexanone-d5	8.14	63	152356	51.56	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 103.12%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	69898	4.85	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.00%			
64) 1,2-Dichlorobenzene-d4	11.68	152	107037	5.68	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 113.60%			
Target Compounds						Qvalue
13) Acetone	2.20	43	971	0.33	ug/L	86
25) Chloroform	4.44	83	15618	0.42	ug/L	98
35) Methylcyclohexane	6.12	83	25757	0.96	ug/L #	17
37) 1,2-Dichloropropane	6.13	63	13284	0.80	ug/L #	87
48) 2-Hexanone	8.19	43	21421	2.83	ug/L #	89

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

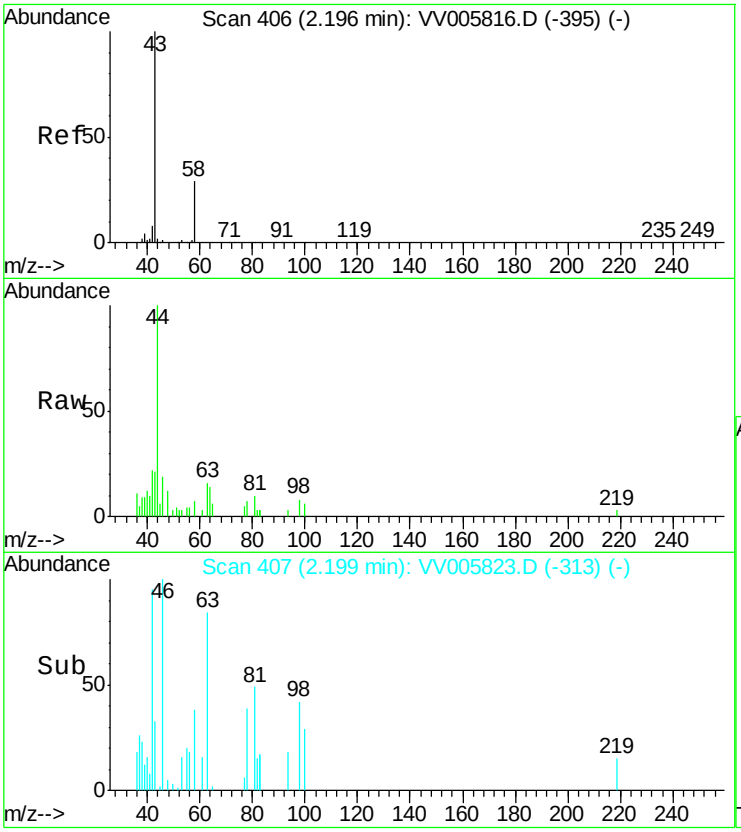
Data Path : W:\HPCHEM1\MSVOA_V\DATA\VV050718\
Data File : VV005823.D
Acq On : 07 May 2018 17:59
Operator : SY/MD
Sample : J2551-04
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Time: May 08 01:24:40 2018
Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVTR050518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 08 01:22:26 2018
Response via : Initial Calibration



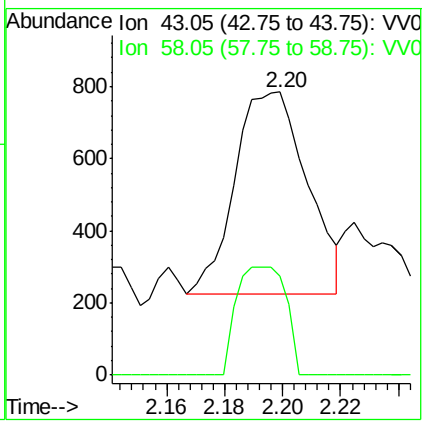
Instrument : MSVOA_V
ClientSampleId : VHBLK01

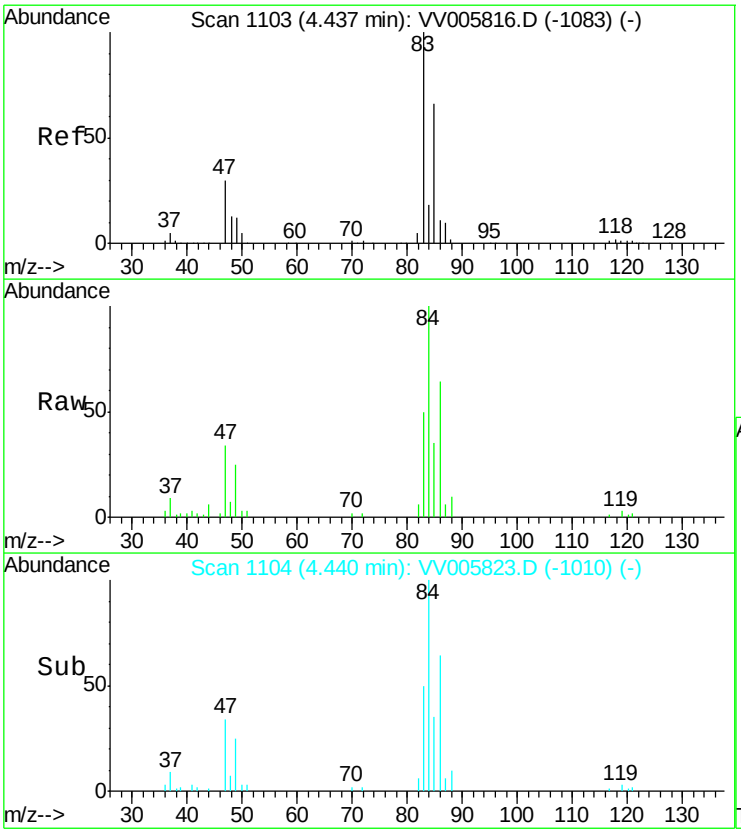


#13
Acetone
Concen: 0.33 ug/L
RT: 2.20 min Scan# 407
Delta R.T. 0.00 min
Lab File: VV005823.D
Acq: 07 May 2018 17:59

Tgt Ion: 43 Resp: 971

Ion	Ratio	Lower	Upper
43	100		
58	36.4	0.0	57.8

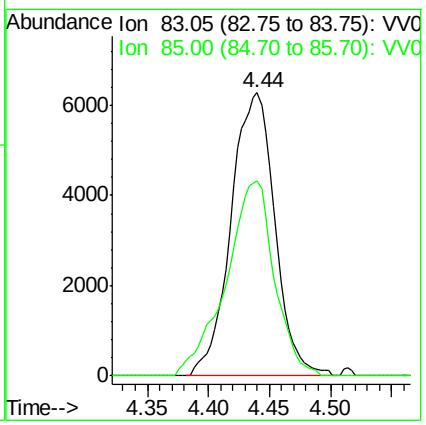


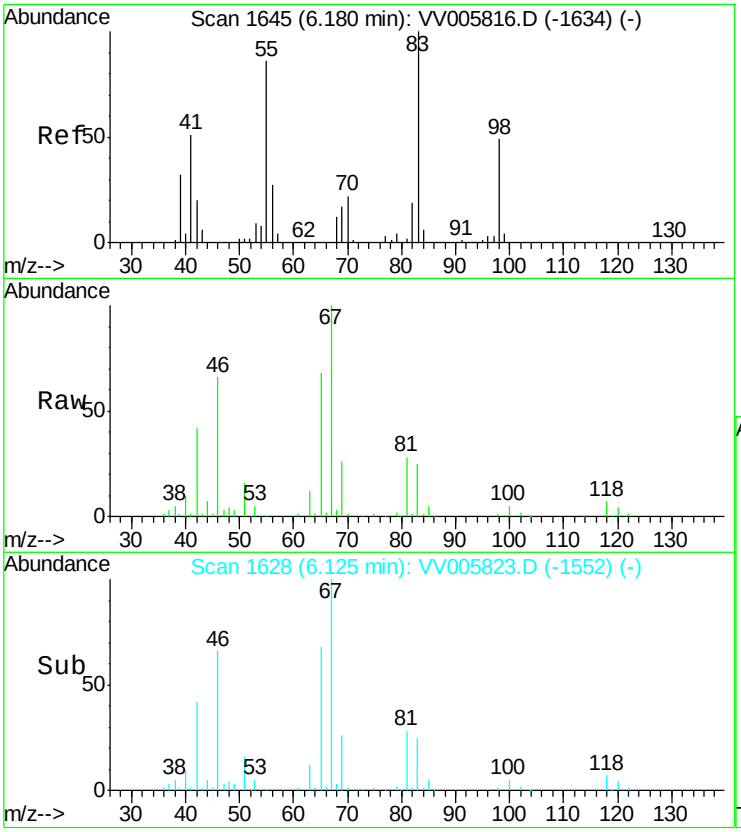


#25
Chloroform
Concen: 0.42 ug/L
RT: 4.44 min Scan# 1104
Delta R.T. 0.00 min
Lab File: VV005823.D
Acq: 07 May 2018 17:59

Tgt Ion: 83 Resp: 15618

Ion	Ratio	Lower	Upper
83	100		
85	68.8	47.1	87.5



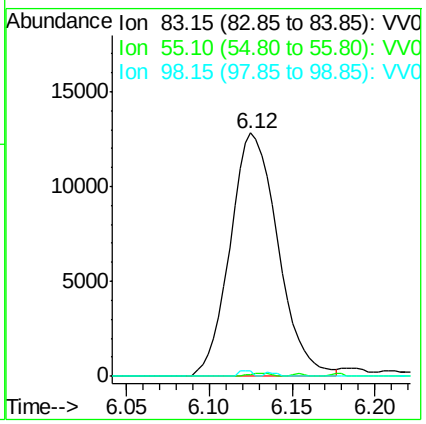


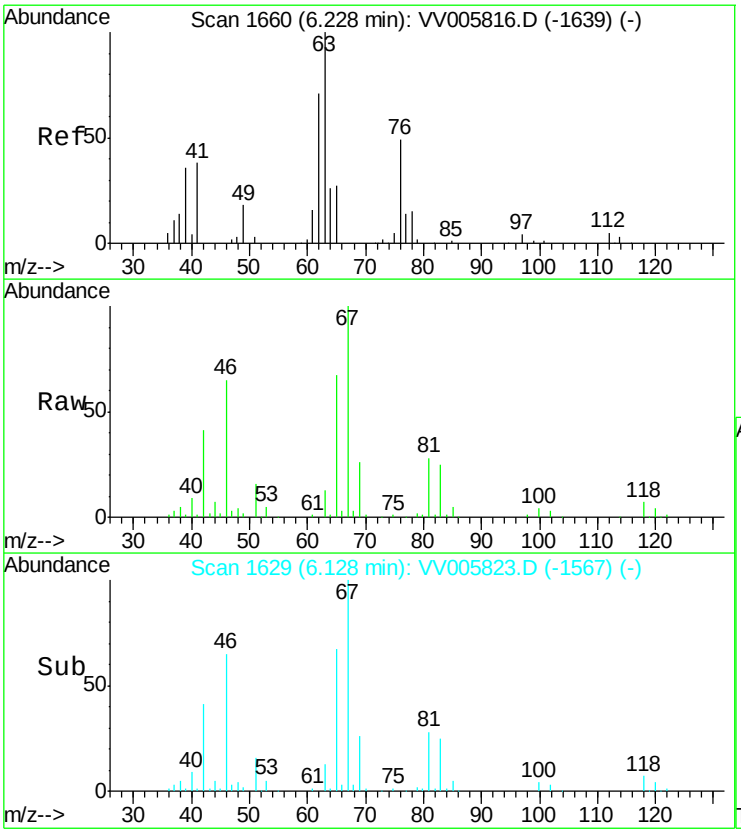
#35
Methylcyclohexane
Concen: 0.96 ug/L
RT: 6.12 min Scan# 1628
Delta R.T. -0.05 min
Lab File: VV005823.D
Acq: 07 May 2018 17:59

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Tgt Ion: 83 Resp: 25757

Ion	Ratio	Lower	Upper
83	100		
55	0.0	64.1	96.1#
98	0.7	37.0	55.4#

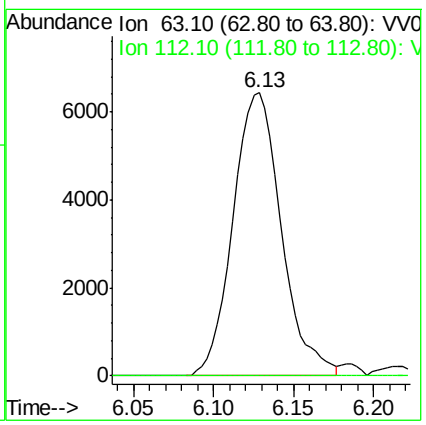


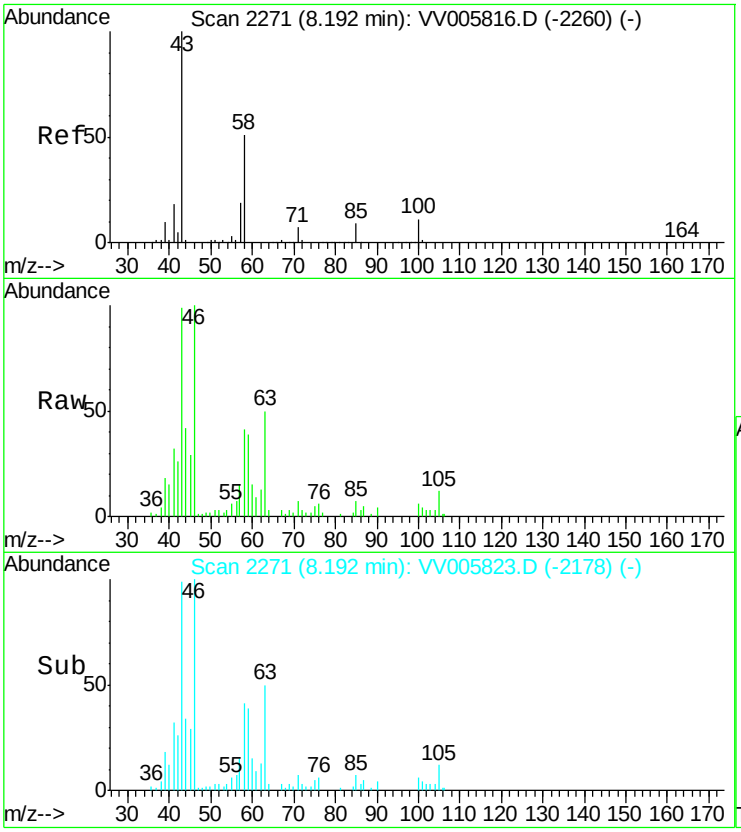


#37
1,2-Dichloropropane
Concen: 0.80 ug/L
RT: 6.13 min Scan# 1629
Delta R.T. -0.10 min
Lab File: VV005823.D
Acq: 07 May 2018 17:59

Tgt Ion: 63 Resp: 13284

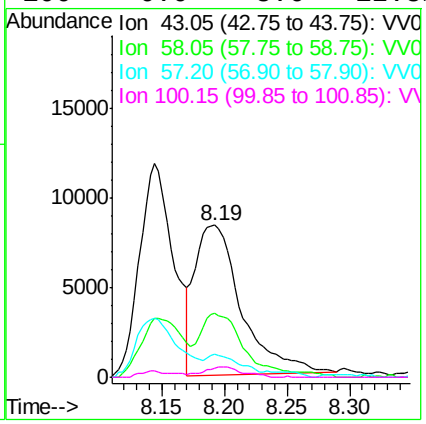
Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.5	5.3#





#48
2-Hexanone
Concen: 2.83 ug/L
RT: 8.19 min Scan# 2271
Delta R.T. 0.00 min
Lab File: VV005823.D
Acq: 07 May 2018 17:59

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Tgt Ion: 43 Resp: 21421

Ion	Ratio	Lower	Upper
43	100		
58	42.2	40.2	60.2
57	13.8	14.6	22.0#
100	6.0	8.6	12.8#