Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061518\

Quantitation Report (QT/LSC Reviewed)

Data File : VV006304.D
Acq On : 16 Jun 2018 02:17
Operator : SY/MD
Sample : J3473-15
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0KC2

Quant Time: Jun 16 05:23:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jun 16 00:57:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	260858	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	231947	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	101269	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	61477	4.32	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 86.40%			
7) Chloroethane-d5	1.58	69	61572	5.40	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 108.00%			
11) 1,1-Dichloroethene-d2	2.13	63	88727	3.20	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 64.00%			
20) 2-Butanone-d5	3.98	46	210177	69.48	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 138.96%#			
24) Chloroform-d	4.41	84	140093	5.08	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.60%			
26) 1,2-Dichloroethane-d4	5.09	65	73610	5.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 110.40%			
32) Benzene-d6	5.11	84	273717	4.91	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.20%			
36) 1,2-Dichloropropane-d6	6.12	67	89276	5.33	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 106.60%			
41) Toluene-d8	7.36	98	229165	4.31	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.20%			
43) trans-1,3-Dichloropropene-	7.67	79	25129	3.35	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 67.00%			
46) 2-Hexanone-d5	8.14	63	158589	48.98	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 97.96%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	63960	5.27	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 105.40%			
64) 1,2-Dichlorobenzene-d4	11.68	152	93124	5.30	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.00%			
Target Compounds						Qvalue
13) Acetone	2.24	43	16101	9.822	ug/L	92
34) Trichloroethene	5.96	95	62427	3.576	ug/L	98

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

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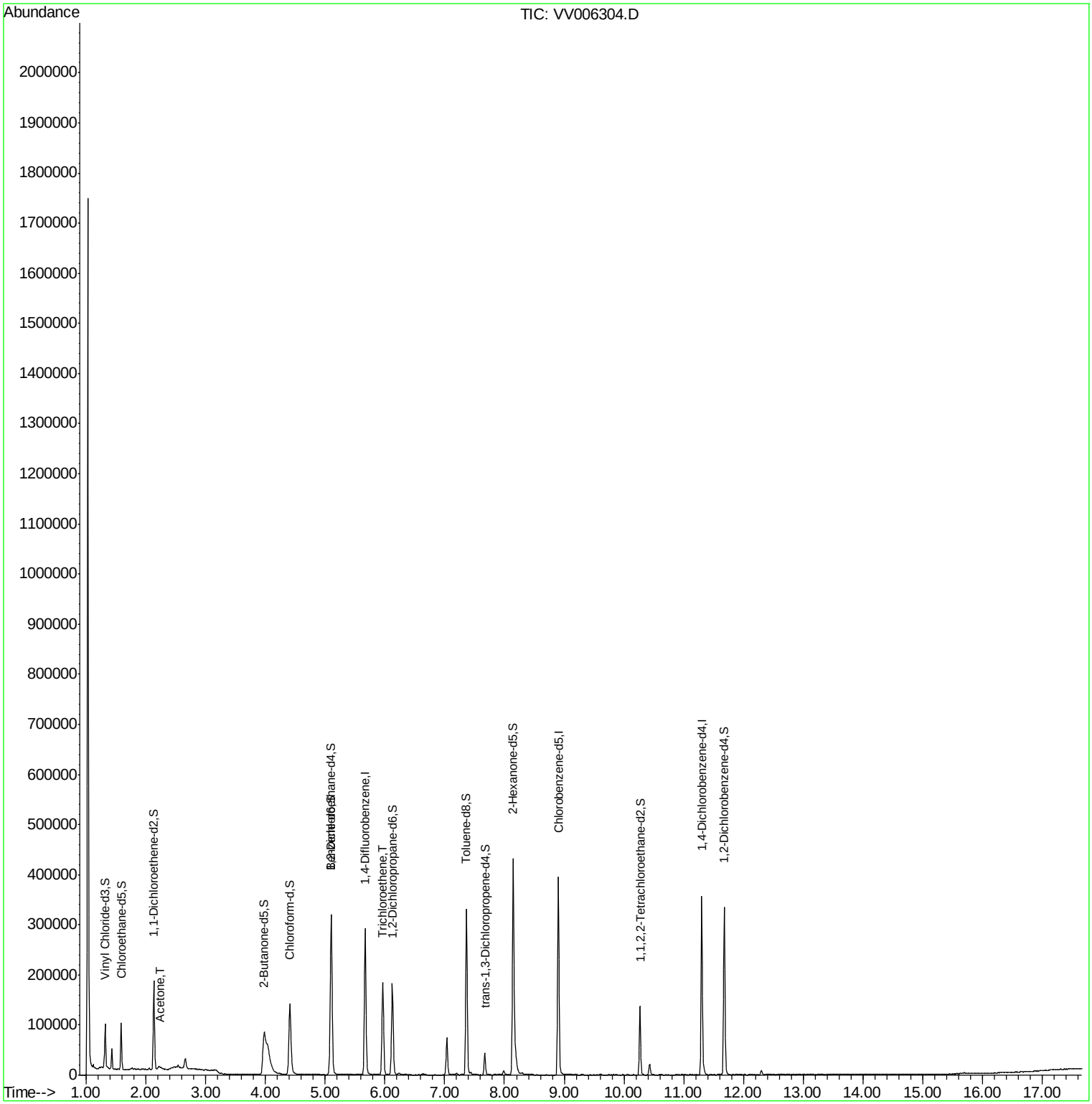
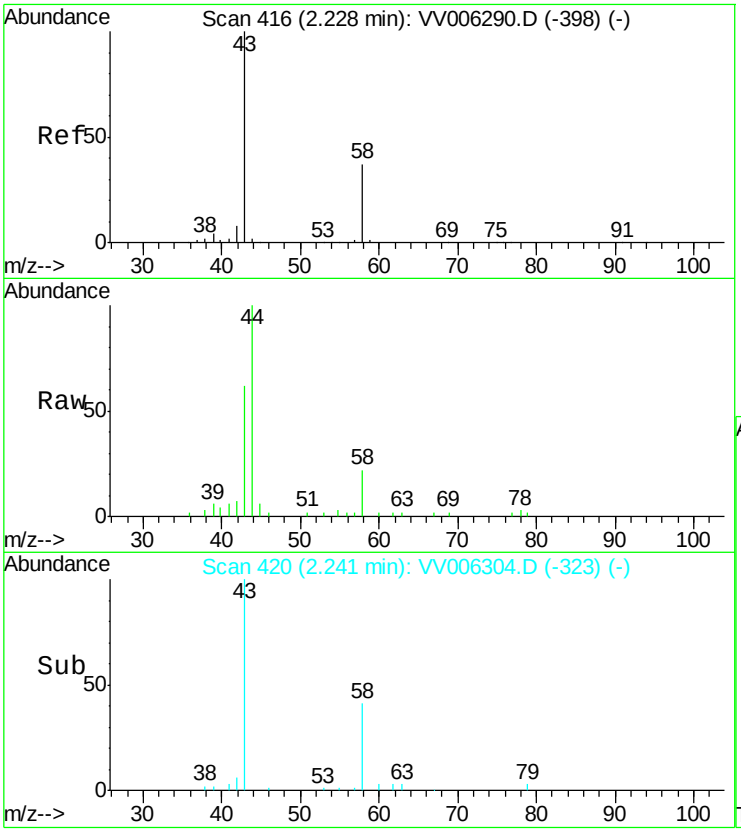
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jun 16 00:57:31 2018
Response via : Initial Calibration



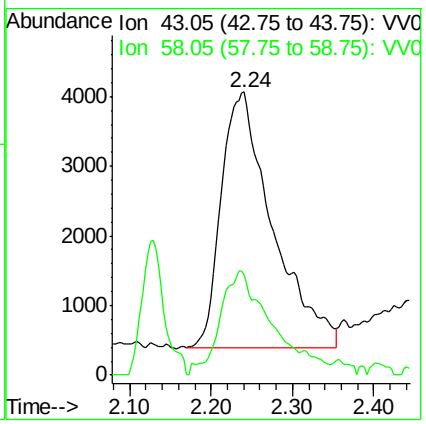


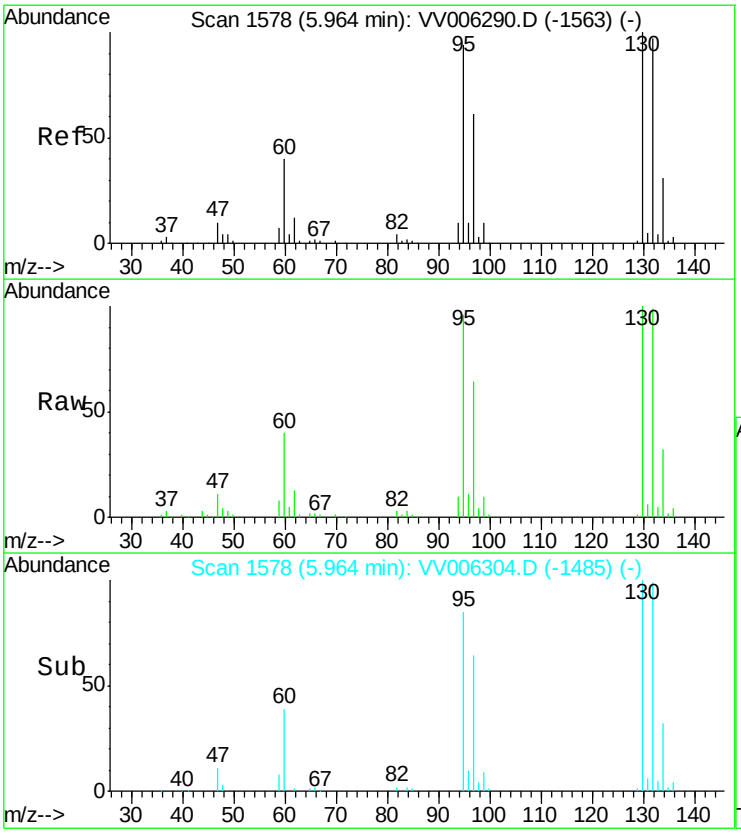
#13
Acetone
Concen: 9.822 ug/L
RT: 2.24 min Scan# 420
Delta R.T. 0.01 min
Lab File: VV006304.D
Acq: 16 Jun 2018 02:17

Instrument :
MSVOA_V
ClientSampleId :
C0KC2

Tgt Ion: 43 Resp: 16101

Ion	Ratio	Lower	Upper
43	100		
58	38.0	0.0	67.4





#34
Trichloroethene
Concen: 3.576 ug/L
RT: 5.96 min Scan# 1578
Delta R.T. 0.00 min
Lab File: VV006304.D
Acq: 16 Jun 2018 02:17

Tgt Ion: 95 Resp: 62427

Ion	Ratio	Lower	Upper
95	100		
97	66.6	45.1	83.9
132	102.5	69.0	128.1
130	104.1	72.8	135.2