Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092718\
Data File : VV007904.D
Acq On : 27 Sep 2018 13:25
Operator : SY/MD
Sample : J5063-04
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAC25

Quant Time: Sep 28 02:00:44 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Sep 28 00:42:21 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	87904	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	83201	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	42476	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	22850	4.85	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 97.00%			
7) Chloroethane-d5	1.59	69	20480	5.03	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.60%			
11) 1,1-Dichloroethene-d2	2.14	63	38353	3.60	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.00%			
20) 2-Butanone-d5	3.97	46	67361	47.52	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.04%			
24) Chloroform-d	4.41	84	50967	4.75	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.00%			
26) 1,2-Dichloroethane-d4	5.09	65	28988	4.91	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.20%			
32) Benzene-d6	5.10	84	103042	5.19	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.80%			
36) 1,2-Dichloropropane-d6	6.12	67	32509	5.16	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 103.20%			
41) Toluene-d8	7.36	98	97949	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.80%			
43) trans-1,3-Dichloropropene-	7.67	79	11342	4.68	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.60%			
46) 2-Hexanone-d5	8.14	63	50337	47.03	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 94.06%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	23326	4.80	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.00%			
64) 1,2-Dichlorobenzene-d4	11.68	152	40466	4.92	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 98.40%			
Target Compounds						Qvalue
13) Acetone	2.22	43	5573	5.396	ug/L	97
31) Carbon tetrachloride	4.88	117	11232	1.273	ug/L	100

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

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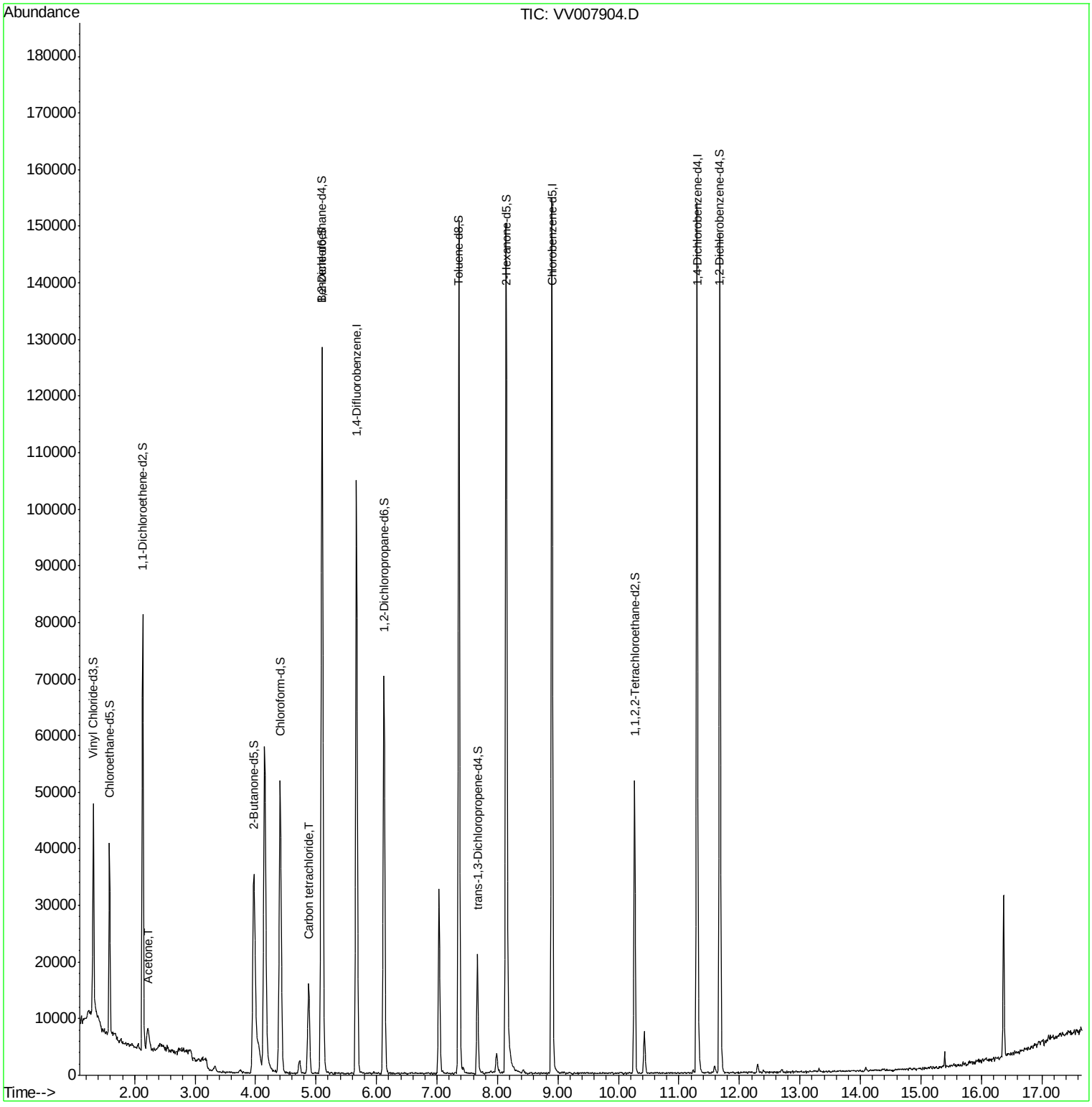
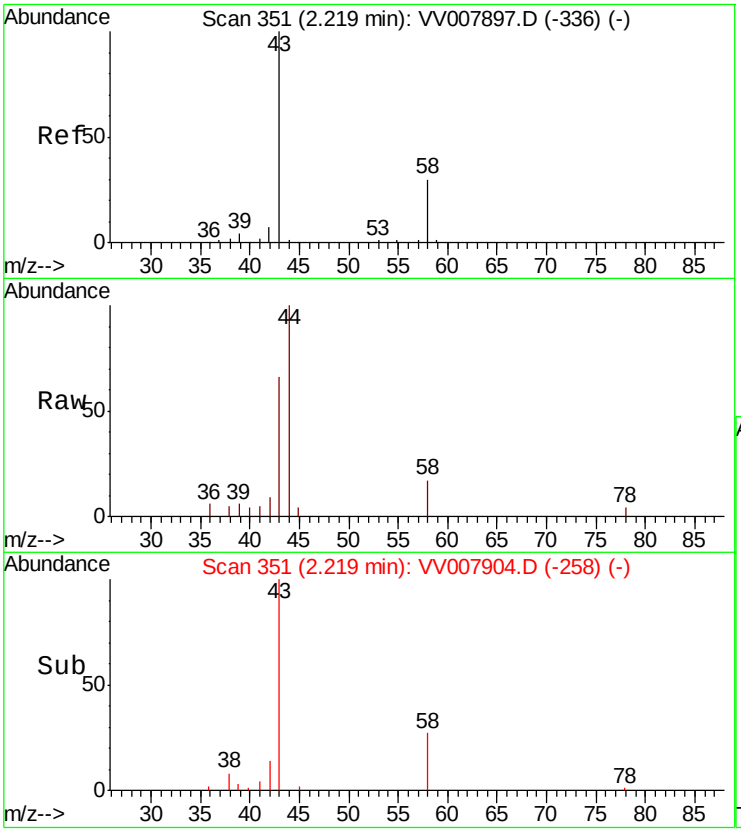


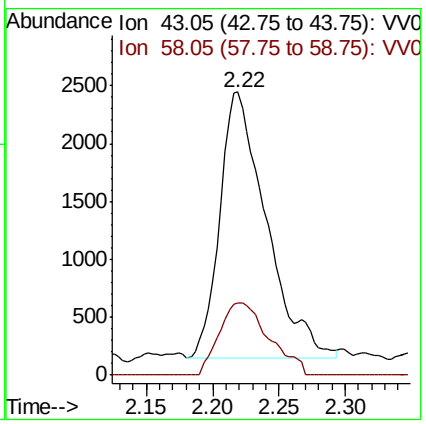


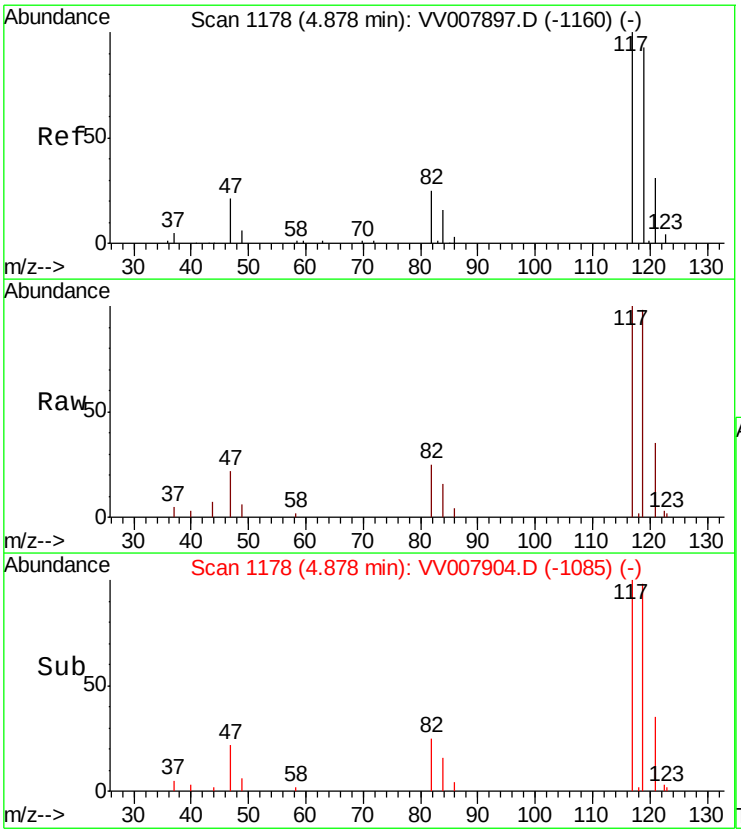
#13
Acetone
Concen: 5.396 ug/L
RT: 2.22 min Scan# 351
Delta R.T. 0.00 min
Lab File: VV007904.D
Acq: 27 Sep 2018 13:25

Instrument :
MSVOA_V
ClientSampleId :
GAC25

Tgt Ion: 43 Resp: 5573

Ion	Ratio	Lower	Upper
43	100		
58	29.4	0.0	62.0





#31
Carbon tetrachloride
Concen: 1.273 ug/L
RT: 4.88 min Scan# 1178
Delta R.T. 0.00 min
Lab File: VV007904.D
Acq: 27 Sep 2018 13:25

Tgt Ion:117 Resp: 11232

Ion	Ratio	Lower	Upper
117	100		
119	97.6	77.8	116.8