Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100818\
Data File : VV008185.D
Acq On : 09 Oct 2018 06:14
Operator : SY/MD
Sample : J5280-19
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEYK6

Quant Time: Oct 09 09:27:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 09 04:07:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	83140	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	80389	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	36178	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	24026	4.71	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.20%			
7) Chloroethane-d5	1.59	69	20429	4.74	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.80%			
11) 1,1-Dichloroethene-d2	2.14	63	36067	3.61	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.20%			
20) 2-Butanone-d5	3.97	46	64333	52.40	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.80%			
24) Chloroform-d	4.41	84	50718	4.81	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.20%			
26) 1,2-Dichloroethane-d4	5.09	65	25802	4.90	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.00%			
32) Benzene-d6	5.10	84	97862	4.77	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.40%			
36) 1,2-Dichloropropane-d6	6.12	67	30869	4.74	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.80%			
41) Toluene-d8	7.36	98	85239	4.27	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.40%			
43) trans-1,3-Dichloropropene-	7.67	79	9621	4.24	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.80%			
46) 2-Hexanone-d5	8.14	63	37137	41.08	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 82.16%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	21163	4.63	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.60%			
64) 1,2-Dichlorobenzene-d4	11.68	152	34784	5.07	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.40%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	1329	0.280	ug/L	93
13) Acetone	2.22	43	3099	3.725	ug/L	98

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

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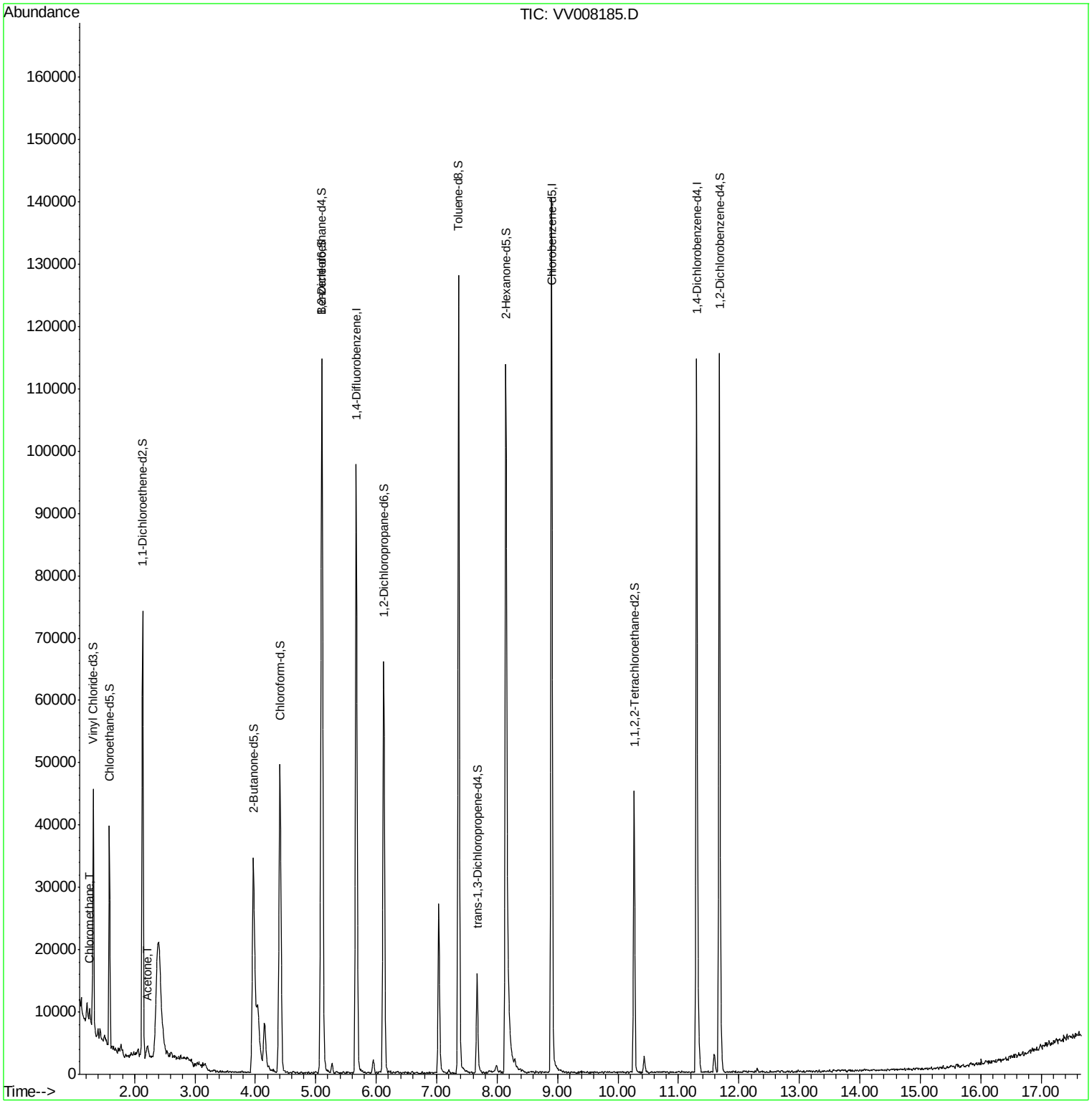
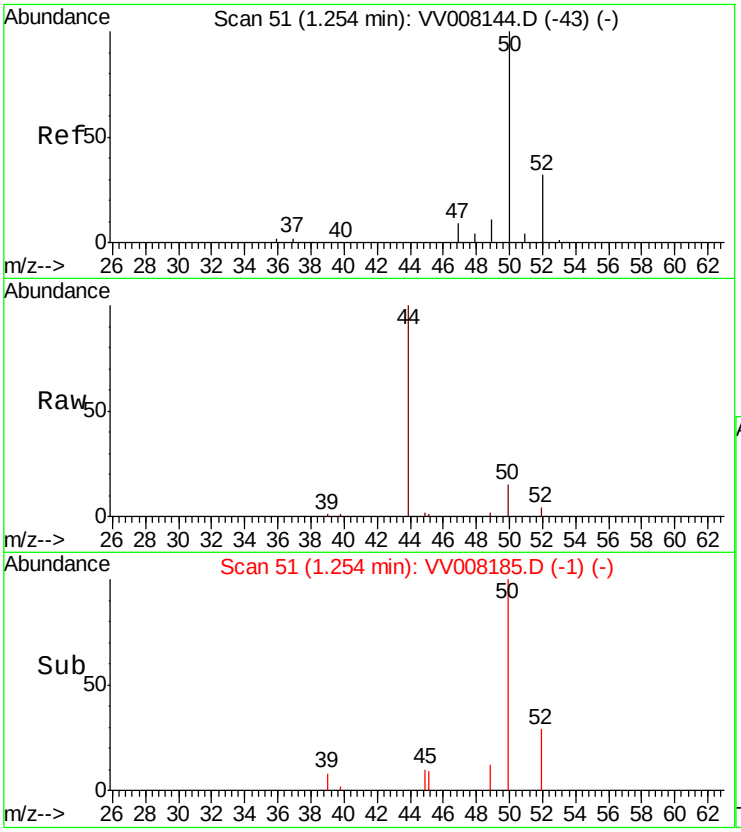


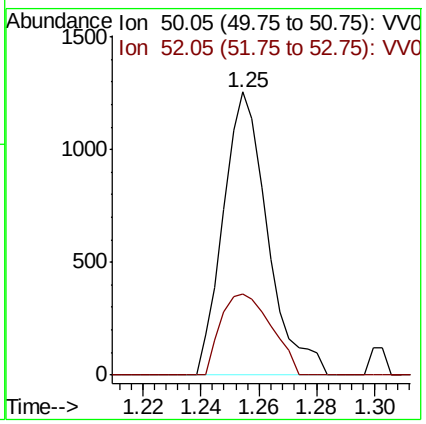


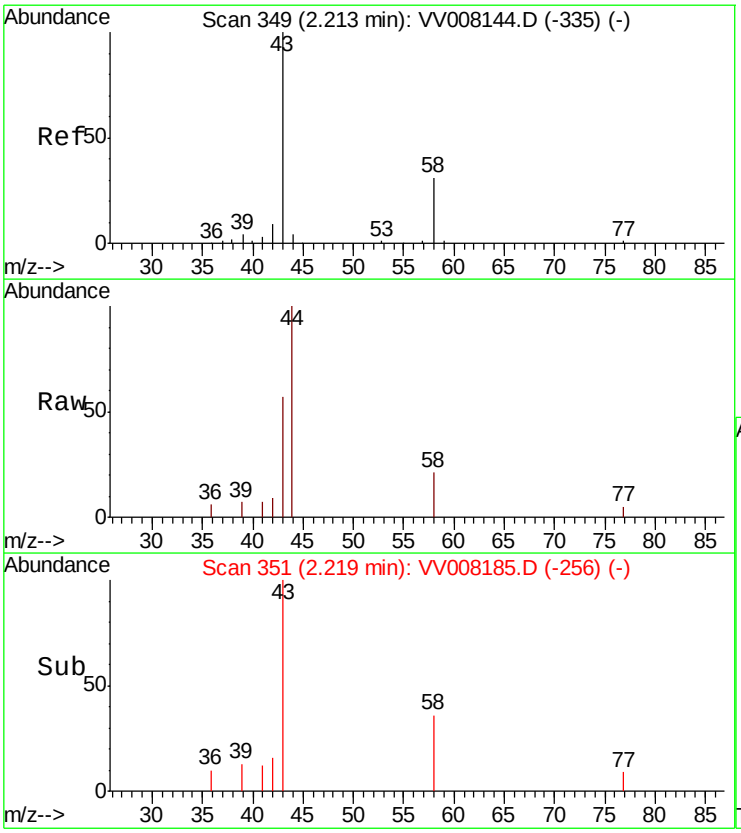
#3
Chloromethane
Concen: 0.280 ug/L
RT: 1.25 min Scan# 51
Delta R.T. 0.00 min
Lab File: VV008185.D
Acq: 09 Oct 2018 06:14

Instrument :
MSVOA_V
ClientSampleId :
BEYK6

Tgt Ion: 50 Resp: 1329

Ion	Ratio	Lower	Upper
50	100		
52	28.8	22.9	42.5





#13
Acetone
Concen: 3.725 ug/L
RT: 2.22 min Scan# 351
Delta R.T. 0.01 min
Lab File: VV008185.D
Acq: 09 Oct 2018 06:14

Tgt Ion: 43 Resp: 3099

Ion	Ratio	Lower	Upper
43	100		
58	29.9	0.0	62.2