Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV073118\
Data File : VV006792.D
Acq On : 31 Jul 2018 18:05
Operator : SY/MD
Sample : J4225-10
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ESWQ8

Quant Time: Aug 01 02:47:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Aug 01 01:43:21 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	203358	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	190239	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	80628	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	46028	4.35	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 87.00%			
7) Chloroethane-d5	1.57	69	45364	5.46	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 109.20%			
11) 1,1-Dichloroethene-d2	2.13	63	66652	3.21	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 64.20%			
20) 2-Butanone-d5	3.95	46	177108	53.56	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 107.12%			
24) Chloroform-d	4.40	84	107269	5.40	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 108.00%			
26) 1,2-Dichloroethane-d4	5.09	65	55288	5.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 114.20%			
32) Benzene-d6	5.10	84	210027	5.37	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 107.40%			
36) 1,2-Dichloropropane-d6	6.12	67	73395	5.56	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 111.20%			
41) Toluene-d8	7.36	98	171356	5.01	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.20%			
43) trans-1,3-Dichloropropene-	7.67	79	21412	4.97	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 99.40%			
46) 2-Hexanone-d5	8.14	63	138669	50.81	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 101.62%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	57660	5.35	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 107.00%			
64) 1,2-Dichlorobenzene-d4	11.68	152	67434	5.61	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 112.20%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	9375	0.60	ug/L	98
13) Acetone	2.19	43	6948	3.30	ug/L	98
14) Carbon disulfide	2.32	76	13175	0.29	ug/L #	82

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

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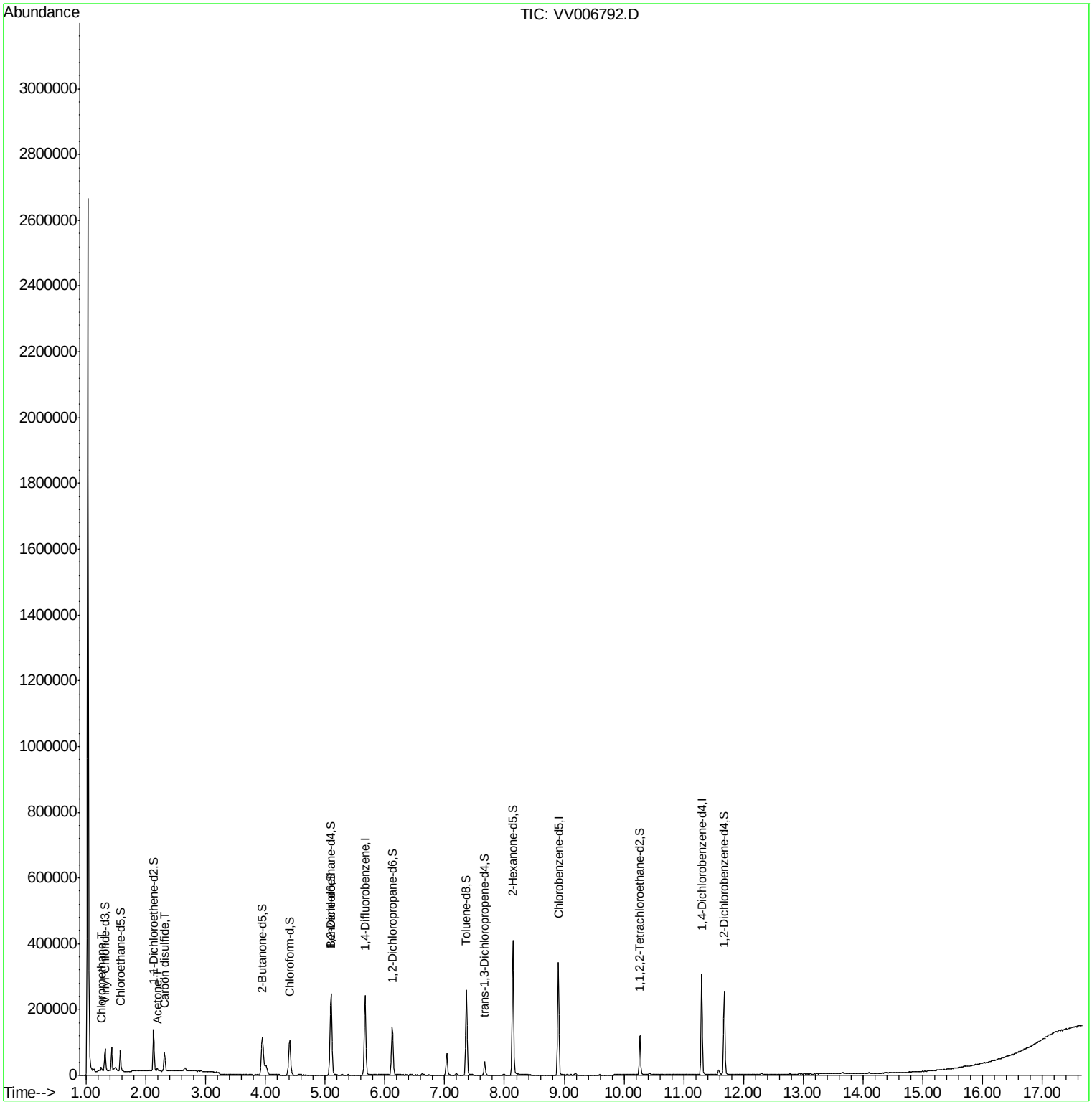
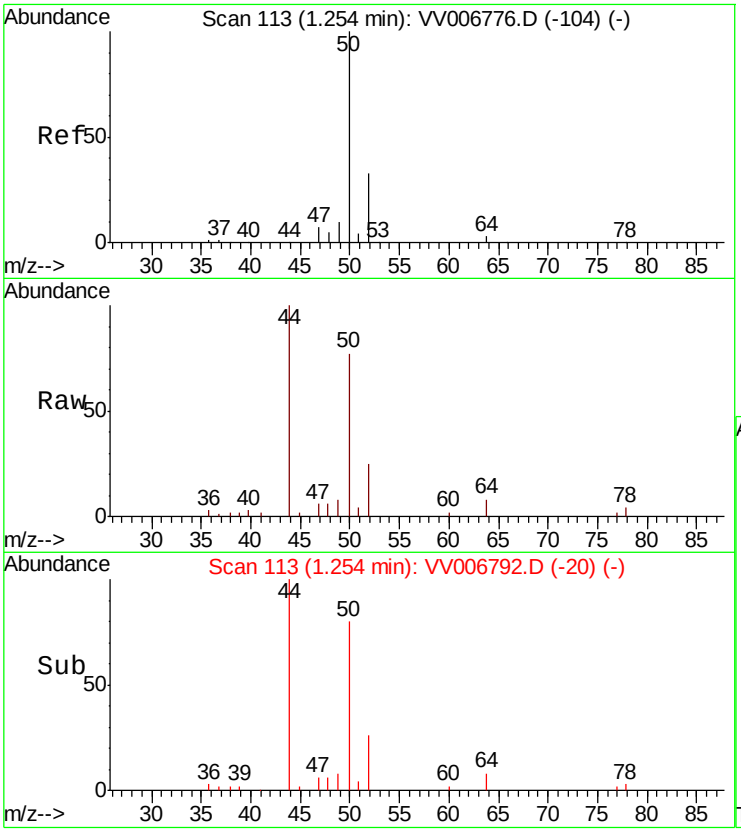


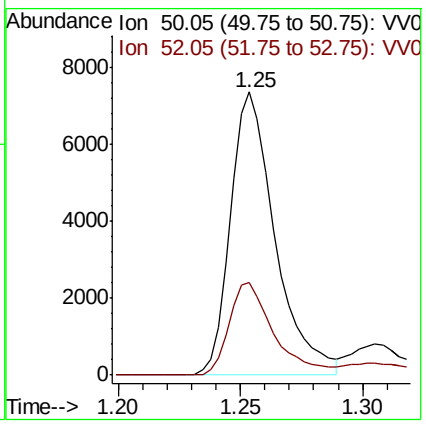


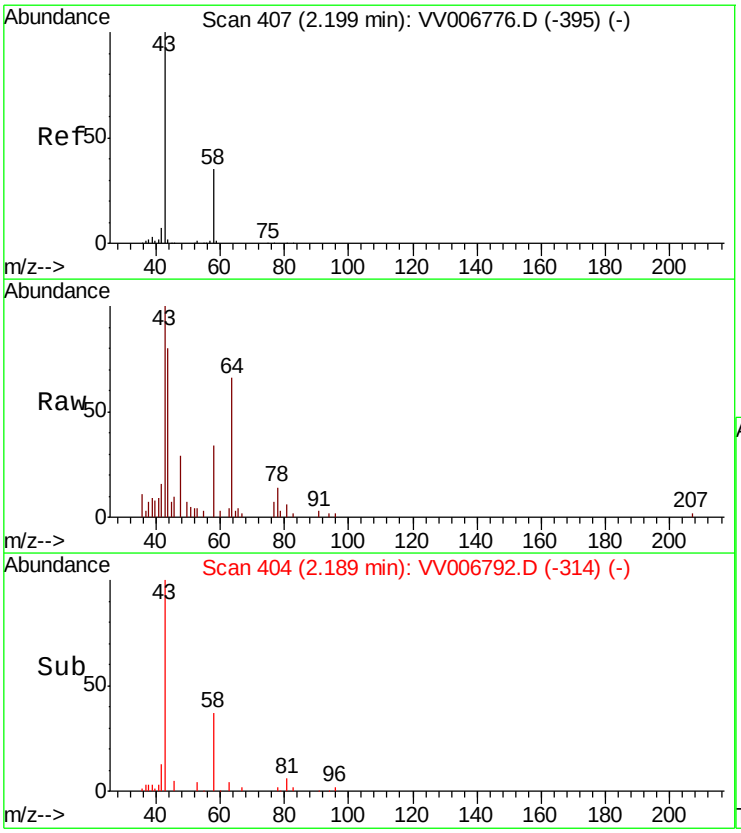
#3
Chloromethane
Concen: 0.60 ug/L
RT: 1.25 min Scan# 113
Delta R.T. -0.00 min
Lab File: VV006792.D
Acq: 31 Jul 2018 18:05

Instrument :
MSVOA_V
ClientSampleId :
ESWQ8

Tgt Ion: 50 Resp: 9375

Ion	Ratio	Lower	Upper
50	100		
52	32.7	22.1	41.1

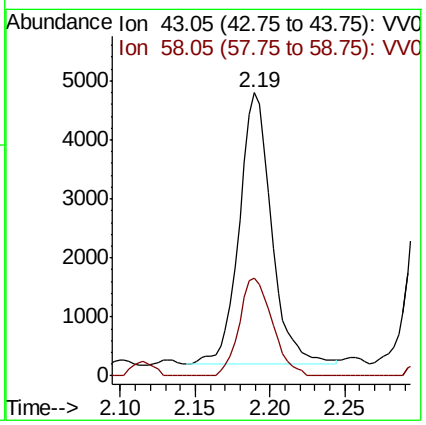


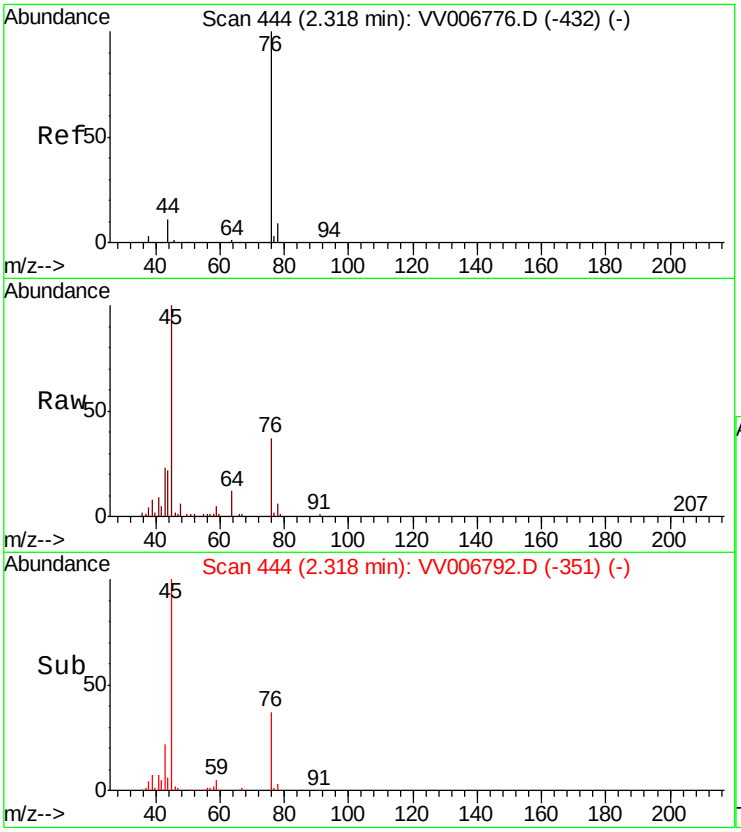


#13
Acetone
Concen: 3.30 ug/L
RT: 2.19 min Scan# 404
Delta R.T. -0.01 min
Lab File: VV006792.D
Acq: 31 Jul 2018 18:05

Tgt Ion: 43 Resp: 6948

Ion	Ratio	Lower	Upper
43	100		
58	36.8	0.0	71.4





#14
Carbon disulfide
Concen: 0.29 ug/L
RT: 2.32 min Scan# 444
Delta R.T. -0.00 min
Lab File: VV006792.D
Acq: 31 Jul 2018 18:05

Tgt Ion: 76 Resp: 13175

Ion	Ratio	Lower	Upper
76	100		
78	15.8	7.4	11.2#

Instrument :
MSVOA_V
ClientSampleId :
ESWQ8