Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072220\
Data File : VX017466.D
Acq On : 22 Jul 2020 15:28
Operator : JC/SP
Sample : L3395-18
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : GAY26

Quant Time: Jul 23 03:15:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR072120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jul 23 02:59:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.82	114	432894	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.09	117	407707	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	188756	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.39	65	123425	3.66	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 73.20%			
7) Chloroethane-d5	1.70	69	90758	3.90	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 78.00%			
11) 1,1-Dichloroethene-d2	2.34	63	179176	2.78	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 55.60%#			
20) 2-Butanone-d5	4.53	46	254635	40.48	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 80.96%			
24) Chloroform-d	5.14	84	223189	3.97	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 79.40%			
26) 1,2-Dichloroethane-d4	6.03	65	125421	3.90	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 78.00%			
32) Benzene-d6	6.04	84	425918	4.26	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 85.20%			
36) 1,2-Dichloropropane-d6	7.37	67	126198	4.29	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 85.80%			
41) Toluene-d8	8.70	98	378799	3.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 78.40%			
45) trans-1,3-Dichloropropene-	8.99	79	53421	4.14	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.80%			
48) 2-Hexanone-d5	9.42	63	183550	40.11	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 80.22%			
59) 1,1,2,2-Tetrachloroethane-	11.23	84	86622	3.77	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 75.40%			
65) 1,2-Dichlorobenzene-d4	12.36	152	140674	4.40	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 88.00%			
Target Compounds						Qvalue
13) Acetone	2.42	43	17288	3.406	ug/L	90
42) Toluene	8.76	91	15339	0.127	ug/L	98

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

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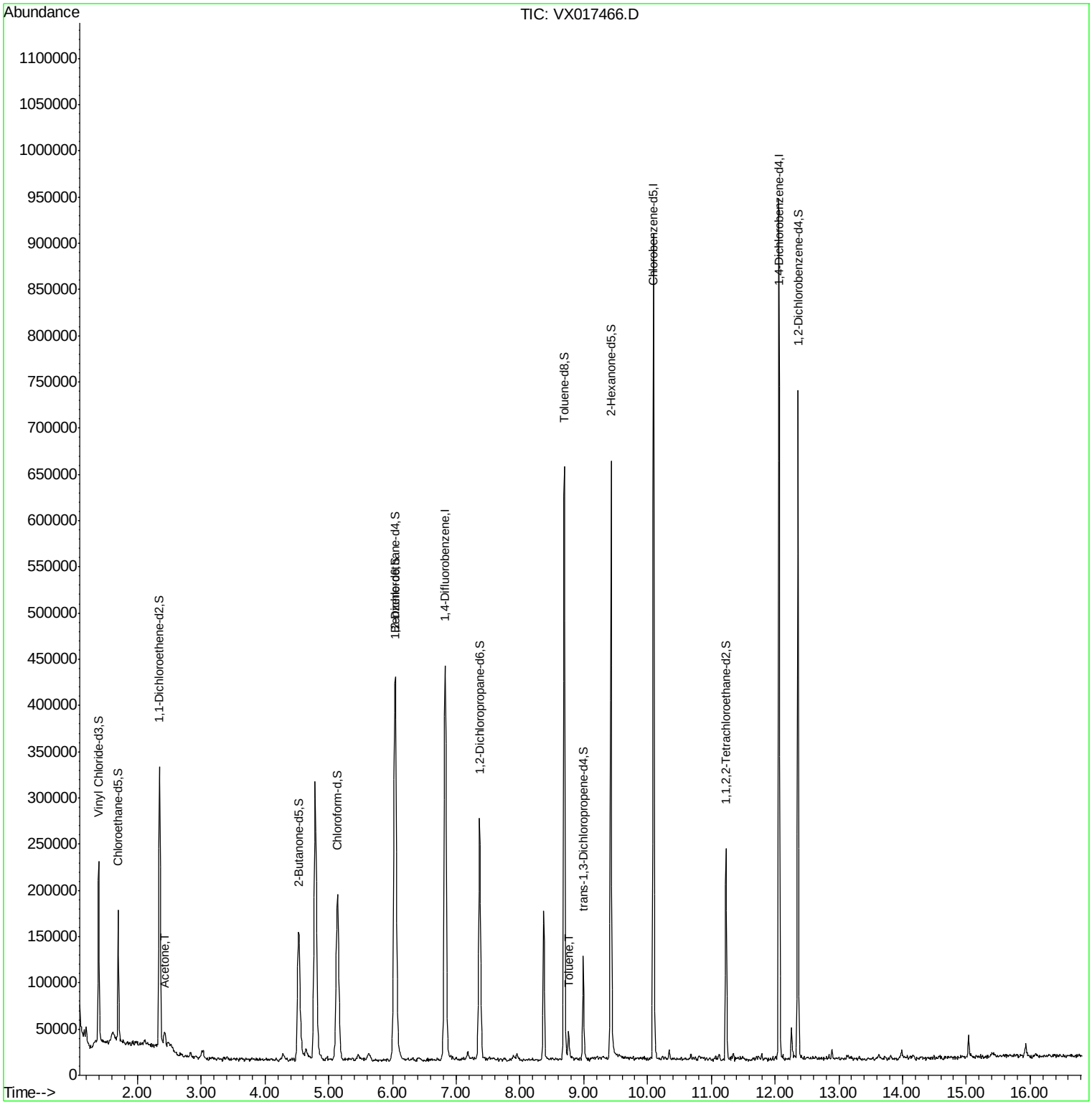
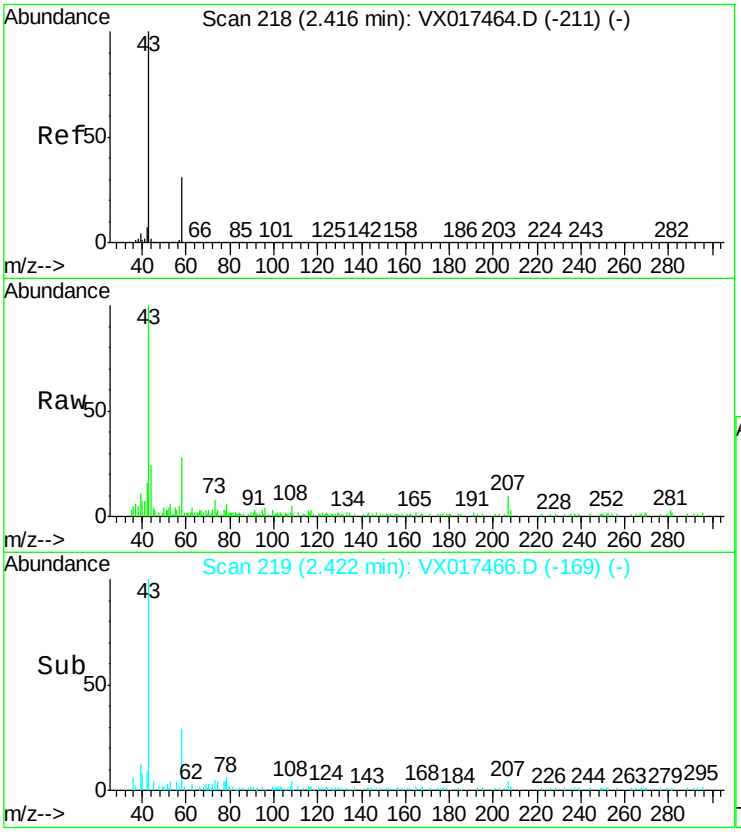


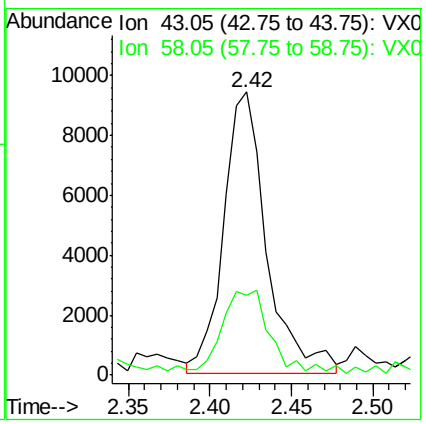


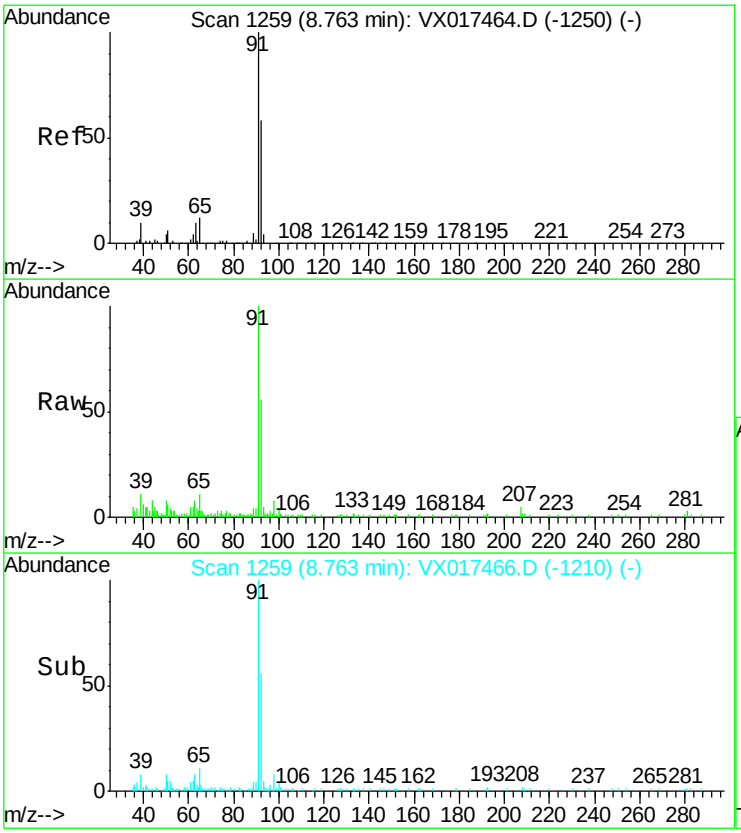
#13
Acetone
Concen: 3.406 ug/L
RT: 2.42 min Scan# 219
Delta R.T. 0.01 min
Lab File: VX017466.D
Acq: 22 Jul 2020 15:28

Instrument : MSVOA_X
ClientSampleId : GAY26

Tgt Ion: 43 Resp: 17288

Ion	Ratio	Lower	Upper
43	100		
58	34.7	0.0	58.6





#42
Toluene
Concen: 0.127 ug/L
RT: 8.76 min Scan# 1259
Delta R.T. 0.00 min
Lab File: VX017466.D
Acq: 22 Jul 2020 15:28

Tgt Ion: 91 Resp: 15339

Ion	Ratio	Lower	Upper
91	100		
92	55.7	39.9	74.1