Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091820\
Data File : VV018349.D
Acq On : 19 Sep 2020 01:39
Operator : SY/MD
Sample : L4080-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AM3

Quant Time: Sep 19 06:18:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 19 05:11:16 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	273861	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	273311	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	130054	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	96720	43.34	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 86.68%			
7) Chloroethane-d5	1.58	69	78173	42.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 85.60%			
11) 1,1-Dichloroethene-d2	2.12	63	137510	33.59	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 67.18%			
21) 2-Butanone-d5	3.91	46	121409	88.87	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 88.87%			
24) Chloroform-d	4.38	84	170973	44.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.30%			
26) 1,2-Dichloroethane-d4	5.06	65	113140	45.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.16%			
32) Benzene-d6	5.08	84	344669	44.05	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.10%			
36) 1,2-Dichloropropane-d6	6.09	67	109767	44.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 88.30%			
41) Toluene-d8	7.34	98	306717	43.01	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 86.02%			
43) trans-1,3-Dichloropropene-	7.64	79	50600	40.05	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 80.10%			
47) 2-Hexanone-d5	8.11	63	79320	84.23	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 84.23%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	135784	43.52	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 87.04%			
64) 1,2-Dichlorobenzene-d4	11.65	152	126720	47.44	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.88%			

Target Compounds Qvalue

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

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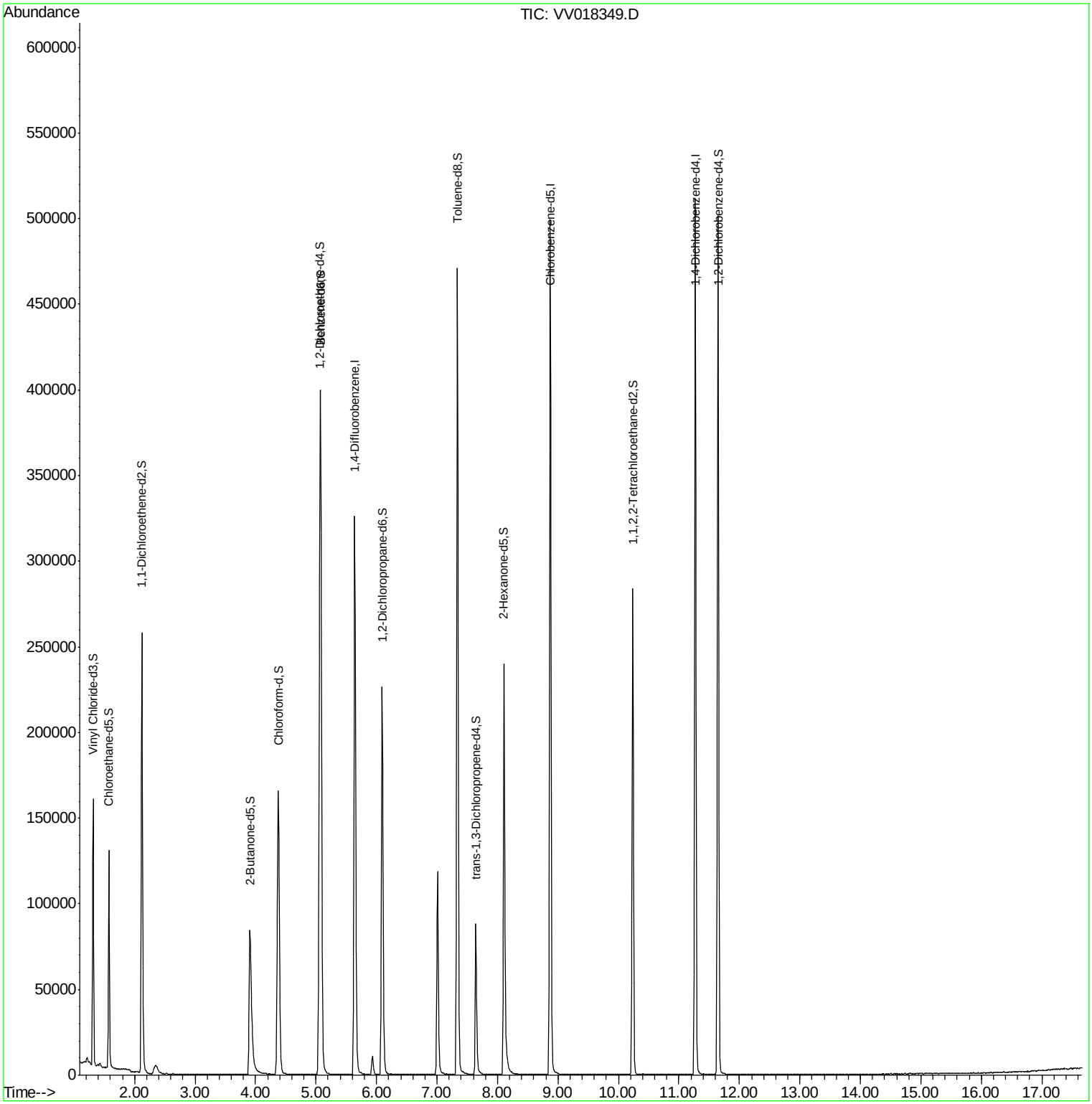
MSVOA_V
ClientSampleId :
C0AM3

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