Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122018\
Data File : VV009083.D
Acq On : 20 Dec 2018 14:32
Operator : SY/MD
Sample : J6468-06
Misc : 4.96 G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0JG4

Quant Time: Dec 21 00:45:09 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 21 00:25:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	164152	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	104218	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	23351	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	35117	20.67	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 82.68%			
7) Chloroethane-d5	1.58	69	39414	31.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 125.64%			
10) 1,1-Dichloroethene-d2	2.13	63	65443	15.41	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 61.64%			
20) 2-Butanone-d5	3.94	46	25860	41.81	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 83.62%			
24) Chloroform-d	4.40	84	104026	26.36	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 105.44%			
26) 1,2-Dichloroethane-d4	5.08	65	56345	26.16	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.64%			
29) Benzene-d6	5.10	84	184664	31.73	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 126.92%			
33) 1,2-Dichloropropane-d6	6.12	67	62161	38.15	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 152.60%#			
37) Toluene-d8	7.36	98	138136	25.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 102.56%			
38) trans-1,3-Dichloropropene-	7.67	79	14953	20.89	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 83.56%			
39) 2-Hexanone-d5	8.14	63	14932	50.02	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 100.04%			
48) 1,1,2,2-Tetrachloroethane-	10.26	84	37206	27.22	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 108.88%			
61) 1,2-Dichlorobenzene-d4	11.68	152	22494	25.67	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 102.68%			

Target Compounds						Qvalue
13) Acetone	2.20	43	12809	14.057	ug/L	97
16) Methylene chloride	2.53	84	7627	2.759	ug/L	98
35) Trichloroethene	5.96	95	3480	1.849	ug/L	94

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

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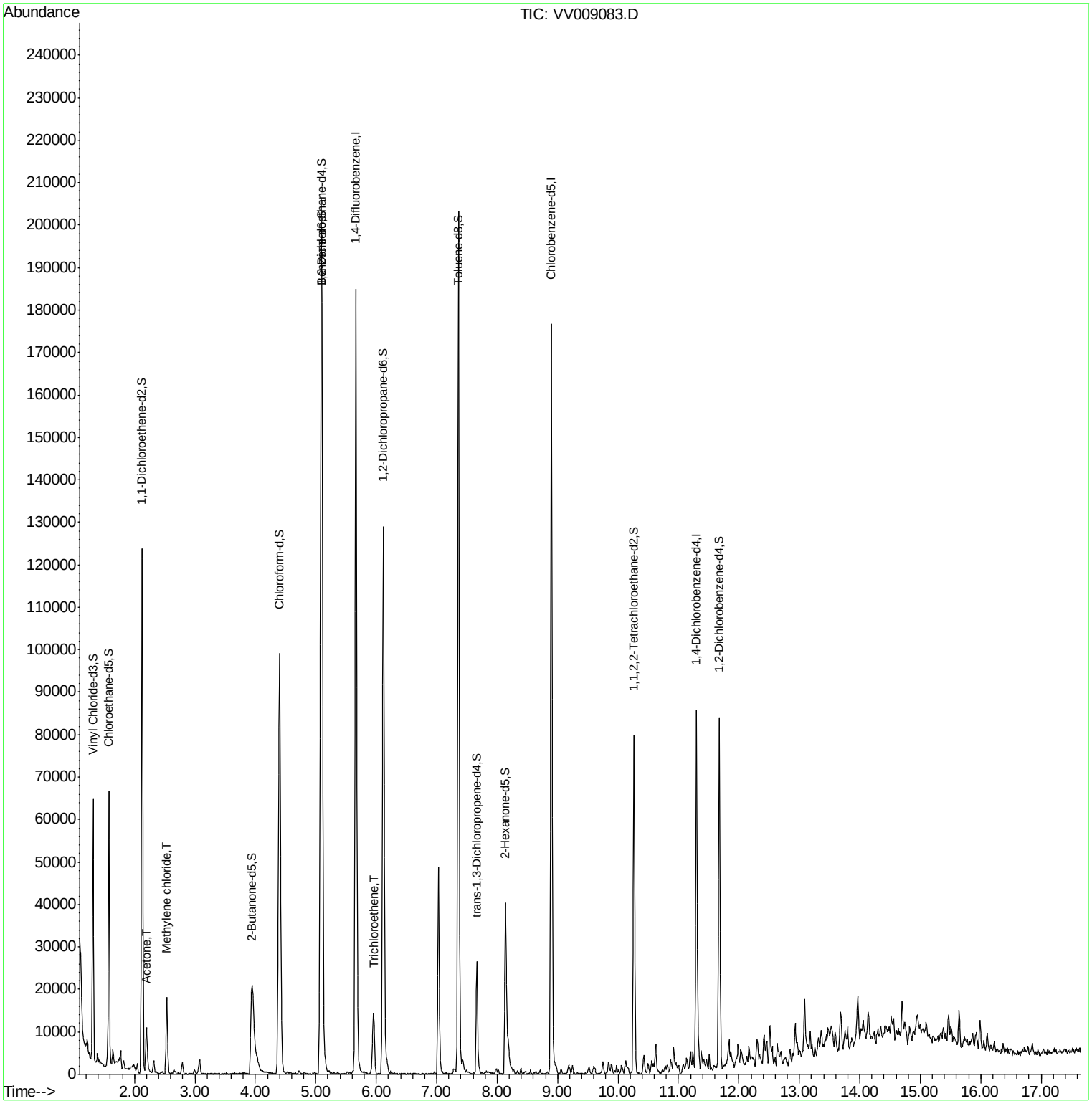
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