Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV032719\

Quantitation Report (QT/LSC Reviewed)

Data File : VV009929.D
Acq On : 27 Mar 2019 15:43
Operator : SY/MD
Sample : K2085-08
Misc : 5.38G/10mL/MSVOA_V/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF7S9

Quant Time: Mar 28 07:01:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 28 05:12:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	117308	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	116562	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	47493	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	46202	19.41	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 77.64%			
7) Chloroethane-d5	1.58	69	61027	23.74	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 94.96%			
10) 1,1-Dichloroethene-d2	2.13	63	102868	15.80	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 63.20%			
20) 2-Butanone-d5	3.95	46	21401	48.24	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.48%			
24) Chloroform-d	4.40	84	70130	23.47	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.88%			
26) 1,2-Dichloroethane-d4	5.08	65	44804	24.91	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.64%			
29) Benzene-d6	5.10	84	143771	23.49	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 93.96%			
33) 1,2-Dichloropropane-d6	6.12	67	45411	25.36	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 101.44%			
37) Toluene-d8	7.36	98	122812	21.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 84.80%			
38) trans-1,3-Dichloropropene-	7.66	79	13563	18.51	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 74.04%			
39) 2-Hexanone-d5	8.14	63	14538	43.49	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 86.98%			
48) 1,1,2,2-Tetrachloroethane-	10.26	84	39047	22.02	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 88.08%			
61) 1,2-Dichlorobenzene-d4	11.68	152	43544	24.08	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 96.32%			
Target Compounds						Qvalue
16) Methylene chloride	2.54	84	6757	3.498	ug/L	94

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

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