

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040619\
 Data File : VV010148.D
 Acq On : 06 Apr 2019 12:59
 Operator : SY/MD
 Sample : K2259-14
 Misc : 6.55G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETJ34

Quant Time: Apr 07 01:36:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
 Quant Title : VOC Analysis
 QLast Update : Sun Apr 07 00:49:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	260919	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	250253	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	101310	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	51037	14.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.44%
7) Chloroethane-d5	1.57	69	56231	12.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.84%
10) 1,1-Dichloroethene-d2	2.13	63	110284	12.52	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.08%
20) 2-Butanone-d5	3.95	46	40815	41.06	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.12%
24) Chloroform-d	4.40	84	167089	25.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.68%
26) 1,2-Dichloroethane-d4	5.08	65	105144	28.59	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.36%
29) Benzene-d6	5.10	84	324692	25.02	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.08%
33) 1,2-Dichloropropane-d6	6.12	67	107312	28.02	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.08%
37) Toluene-d8	7.36	98	301775	24.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.52%
38) trans-1,3-Dichloropropene-	7.66	79	37983	23.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.80%
39) 2-Hexanone-d5	8.14	63	26134	34.02	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.04%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	100866	26.70	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.80%
61) 1,2-Dichlorobenzene-d4	11.67	152	112945	28.62	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.48%

Target Compounds					Ovalue
13) Acetone	2.20	43	3371	3.430 ug/L	73
16) Methylene chloride	2.54	84	7774	1.696 ug/L	90
35) Trichloroethene	5.96	95	3893	1.105 ug/L	92

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

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