

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040519\
 Data File : VV010133.D
 Acq On : 05 Apr 2019 16:12
 Operator : SY/MD
 Sample : K2168-07
 Misc : 5.87G/10mL/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF657

Quant Time: Apr 06 02:04:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 05 23:46:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	197514	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	212169	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	84981	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	35576	13.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.80%
7) Chloroethane-d5	1.58	69	74671	22.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.96%
10) 1,1-Dichloroethene-d2	2.13	63	78621	11.79	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.16%
20) 2-Butanone-d5	3.95	46	48451	64.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.78%
24) Chloroform-d	4.40	84	150462	30.24	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	120.96%
26) 1,2-Dichloroethane-d4	5.08	65	107568	38.64	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	154.56%#
29) Benzene-d6	5.10	84	297448	27.03	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.12%
33) 1,2-Dichloropropane-d6	6.12	67	105356	32.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.80%#
37) Toluene-d8	7.36	98	268546	25.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.32%
38) trans-1,3-Dichloropropene-	7.66	79	39627	28.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	114.20%
39) 2-Hexanone-d5	8.14	63	28142	43.21	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.42%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	100833	31.49	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.96%#
61) 1,2-Dichlorobenzene-d4	11.67	152	101601	30.69	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	122.76%#

Target Compounds

					Qvalue
13) Acetone	2.21	43	9198	12.364 ug/L	97
16) Methylene chloride	2.53	84	17078	4.921 ug/L	94

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

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