

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022519\
 Data File : VV009355.D
 Acq On : 25 Feb 2019 18:21
 Operator : SY/MD
 Sample : K1601-08
 Misc : 4.65G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF7Y2

Quant Time: Feb 26 03:15:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 26 02:46:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	81707	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	62455	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	16508	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	29477	27.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.48%
7) Chloroethane-d5	1.57	69	31674	24.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.52%
10) 1,1-Dichloroethene-d2	2.13	63	56989	21.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.28%
20) 2-Butanone-d5	3.94	46	15299	40.21	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.42%
24) Chloroform-d	4.40	84	45318	23.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.52%
26) 1,2-Dichloroethane-d4	5.08	65	26893	26.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.56%
29) Benzene-d6	5.10	84	99888	31.89	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	127.56%
33) 1,2-Dichloropropane-d6	6.12	67	31133	33.77	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.08%#
37) Toluene-d8	7.36	98	80480	26.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.96%
38) trans-1,3-Dichloropropene-	7.66	79	11857	25.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.20%
39) 2-Hexanone-d5	8.13	63	12648	49.33	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.66%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	25713	25.51	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.04%
61) 1,2-Dichlorobenzene-d4	11.68	152	15818	26.09	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.36%

Target Compounds					Ovalue
13) Acetone	2.19	43	2183	5.870 ug/L	88

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

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