

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101019\
 Data File : VV013089.D
 Acq On : 10 Oct 2019 14:10
 Operator : SY/MD
 Sample : K5267-08
 Misc : 6.71G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBAT9

Quant Time: Oct 11 07:56:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 11 07:31:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	713602	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	707263	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	317153	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	167633	15.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.56%
7) Chloroethane-d5	1.58	69	169786	18.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.88%
10) 1,1-Dichloroethene-d2	2.13	63	240867	13.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.32%
20) 2-Butanone-d5	3.96	46	154405	40.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.78%
24) Chloroform-d	4.40	84	393734	20.08	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.32%
26) 1,2-Dichloroethane-d4	5.08	65	239061	20.98	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.92%
29) Benzene-d6	5.09	84	770554	19.51	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.04%
33) 1,2-Dichloropropane-d6	6.11	67	262856	21.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.96%
37) Toluene-d8	7.35	98	654241	18.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.00%
38) trans-1,3-Dichloropropene-	7.66	79	96987	18.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.00%
39) 2-Hexanone-d5	8.14	63	96499	38.74	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.48%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	237504	20.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.80%
61) 1,2-Dichlorobenzene-d4	11.67	152	264216	21.44	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.76%

Target Compounds	Ovalue

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

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