

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100919\
 Data File : VV013077.D
 Acq On : 09 Oct 2019 16:07
 Operator : SY/MD
 Sample : K5265-14
 Misc : 6.81G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBAS5

Quant Time: Oct 10 08:46:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 10 07:47:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	704554	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	699739	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	326674	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	163963	15.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.00%
7) Chloroethane-d5	1.58	69	162017	18.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.32%
10) 1,1-Dichloroethene-d2	2.13	63	235717	12.97	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.88%
20) 2-Butanone-d5	3.95	46	110666	29.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.64%
24) Chloroform-d	4.40	84	363242	18.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.08%
26) 1,2-Dichloroethane-d4	5.08	65	203863	18.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.48%
29) Benzene-d6	5.09	84	719065	18.41	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.64%
33) 1,2-Dichloropropane-d6	6.11	67	233485	19.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.28%
37) Toluene-d8	7.36	98	615665	17.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.44%
38) trans-1,3-Dichloropropene-	7.66	79	81968	15.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.24%
39) 2-Hexanone-d5	8.14	63	70875	28.76	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.52%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	186683	16.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.20%
61) 1,2-Dichlorobenzene-d4	11.67	152	255975	20.17	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.68%

Target Compounds	Qvalue

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

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