

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100919\
 Data File : VV013075.D
 Acq On : 09 Oct 2019 15:12
 Operator : SY/MD
 Sample : K5265-10
 Misc : 8.26G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBAR9

Quant Time: Oct 10 08:41:17 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	799945	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	792331	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	368240	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	209407	16.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.48%
7) Chloroethane-d5	1.58	69	206347	20.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.24%
10) 1,1-Dichloroethene-d2	2.13	63	304931	14.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.08%
20) 2-Butanone-d5	3.95	46	127292	29.70	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.40%
24) Chloroform-d	4.40	84	472595	21.51	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.04%
26) 1,2-Dichloroethane-d4	5.08	65	261566	20.48	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.92%
29) Benzene-d6	5.09	84	938411	21.21	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.84%
33) 1,2-Dichloropropane-d6	6.11	67	304194	21.94	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.76%
37) Toluene-d8	7.36	98	826354	20.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.32%
38) trans-1,3-Dichloropropene-	7.66	79	108883	18.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.16%
39) 2-Hexanone-d5	8.13	63	90113	32.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.58%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	236599	17.96	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.84%
61) 1,2-Dichlorobenzene-d4	11.67	152	335871	23.48	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.92%

Target Compounds	Qvalue

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

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