

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100919\
 Data File : VV013072.D
 Acq On : 09 Oct 2019 13:49
 Operator : SY/MD
 Sample : K5265-01
 Misc : 4.08G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBAR1

Quant Time: Oct 10 08:31:42 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	658792	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	581709	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	220875	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	168679	16.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.00%
7) Chloroethane-d5	1.58	69	164183	19.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.48%
10) 1,1-Dichloroethene-d2	2.13	63	237783	13.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.96%
20) 2-Butanone-d5	3.96	46	100697	28.53	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.06%
24) Chloroform-d	4.40	84	356636	19.71	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.84%
26) 1,2-Dichloroethane-d4	5.08	65	189782	18.04	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.16%
29) Benzene-d6	5.10	84	696029	21.43	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.72%
33) 1,2-Dichloropropane-d6	6.11	67	224887	22.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.36%
37) Toluene-d8	7.36	98	579360	19.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.60%
38) trans-1,3-Dichloropropene-	7.66	79	72978	16.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.72%
39) 2-Hexanone-d5	8.14	63	62353	30.44	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.88%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	164170	16.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.92%
61) 1,2-Dichlorobenzene-d4	11.67	152	179675	20.94	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.76%

Target Compounds	Qvalue

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

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