

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071719\
 Data File : VW011305.D
 Acq On : 17 Jul 2019 13:34
 Operator : SY/VA
 Sample : K3755-14
 Misc : 4.41G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB919

Quant Time: Jul 18 05:51:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 04:56:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	323487	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	297600	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	142132	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.34	65	66757	13.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.04%
7) Chloroethane-d5	2.89	69	56741	16.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.48%
10) 1,1-Dichloroethene-d2	4.01	63	130004	12.43	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.72%
20) 2-Butanone-d5	7.07	46	99051	50.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.82%
24) Chloroform-d	7.65	84	185953	20.97	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.88%
26) 1,2-Dichloroethane-d4	8.31	65	121774	22.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.20%
29) Benzene-d6	8.27	84	369853	20.17	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.68%
33) 1,2-Dichloropropane-d6	9.27	67	130001	21.78	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.12%
37) Toluene-d8	10.32	98	317906	19.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.84%
38) trans-1,3-Dichloropropene-	10.58	79	48517	19.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.44%
39) 2-Hexanone-d5	10.93	63	62479	45.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.26%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	120515	24.40	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.60%
61) 1,2-Dichlorobenzene-d4	13.85	152	120982	22.18	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.72%

Target Compounds					Ovalue
13) Acetone	4.12	43	5027	2.645 ug/L	88

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

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