

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080119\
 Data File : VW011596.D
 Acq On : 01 Aug 2019 13:40
 Operator : SY/VA
 Sample : K4070-20
 Misc : 5.72G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB9F2

Quant Time: Aug 02 05:12:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 02 04:30:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	125661	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	95508	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	26088	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	48733	27.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.16%
7) Chloroethane-d5	2.89	69	36475	28.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.48%
10) 1,1-Dichloroethene-d2	4.01	63	82310	20.29	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.16%
20) 2-Butanone-d5	7.08	46	34015	42.69	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.38%
24) Chloroform-d	7.65	84	91452	26.50	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.00%
26) 1,2-Dichloroethane-d4	8.31	65	55082	26.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.88%
29) Benzene-d6	8.27	84	182692	30.42	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.68%
33) 1,2-Dichloropropane-d6	9.27	67	59586	30.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.92%#
37) Toluene-d8	10.32	98	144090	27.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.12%
38) trans-1,3-Dichloropropene-	10.58	79	20373	23.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.92%
39) 2-Hexanone-d5	10.93	63	19434	42.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.82%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	41487	25.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	26228	26.09	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.36%

Target Compounds					Ovalue
13) Acetone	4.13	43	3484	4.083 ug/L	90

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

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