

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071519\
 Data File : VW011261.D
 Acq On : 15 Jul 2019 15:15
 Operator : SY/VA
 Sample : K3760-10
 Misc : 6.05G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB8Z0

Quant Time: Jul 16 05:52:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 16 05:02:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	367951	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	332173	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	154560	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.34	65	77352	13.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.08%
7) Chloroethane-d5	2.88	69	61712	15.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.64%
10) 1,1-Dichloroethene-d2	4.01	63	146160	12.28	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.12%
20) 2-Butanone-d5	7.07	46	80034	36.16	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.32%
24) Chloroform-d	7.65	84	197711	19.60	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.40%
26) 1,2-Dichloroethane-d4	8.31	65	122369	19.70	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.80%
29) Benzene-d6	8.27	84	400032	19.55	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.20%
33) 1,2-Dichloropropane-d6	9.27	67	136401	20.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.88%
37) Toluene-d8	10.32	98	350850	19.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.96%
38) trans-1,3-Dichloropropene-	10.58	79	50016	17.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.60%
39) 2-Hexanone-d5	10.93	63	52094	34.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.18%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	106243	19.27	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	123711	20.85	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.40%

Target Compounds	Ovalue

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

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