

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073119\
 Data File : VW011585.D
 Acq On : 31 Jul 2019 14:19
 Operator : SY/VA
 Sample : K4070-17
 Misc : 5.18G/10ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB9E8

Quant Time: Aug 01 05:44:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 05:20:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	22313	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	17095	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	3522	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	8675	27.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.44%
7) Chloroethane-d5	2.89	69	8580	37.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	151.64%#
10) 1,1-Dichloroethene-d2	4.02	63	15187	21.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.32%
20) 2-Butanone-d5	7.09	46	4050	28.63	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.26%
24) Chloroform-d	7.65	84	14780	24.12	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.48%
26) 1,2-Dichloroethane-d4	8.31	65	8208	22.63	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.52%
29) Benzene-d6	8.27	84	30737	28.59	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.36%
33) 1,2-Dichloropropane-d6	9.27	67	9247	26.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.60%
37) Toluene-d8	10.32	98	23656	24.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.16%
38) trans-1,3-Dichloropropene-	10.59	79	2844	18.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.80%
39) 2-Hexanone-d5	10.93	63	2320	28.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.24%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	5882	20.41	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.64%
61) 1,2-Dichlorobenzene-d4	13.85	152	4076	30.03	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	120.12%#

Target Compounds	Ovalue

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

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