

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010215.D
 Acq On : 30 Apr 2019 12:02
 Operator : SY/VA
 Sample : K2596-17
 Misc : 3.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFH43

Quant Time: May 01 04:38:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 01 03:52:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	544499	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	469703	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	162966	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	110475	17.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.52%
7) Chloroethane-d5	2.89	69	90365	17.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.36%
10) 1,1-Dichloroethene-d2	4.01	63	192276	14.00	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.00%
20) 2-Butanone-d5	7.08	46	73688	32.34	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.68%
24) Chloroform-d	7.65	84	286012	20.27	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.08%
26) 1,2-Dichloroethane-d4	8.31	65	154740	19.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.36%
29) Benzene-d6	8.27	84	501543	19.83	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.32%
33) 1,2-Dichloropropane-d6	9.27	67	165156	20.90	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.60%
37) Toluene-d8	10.32	98	424857	18.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.88%
38) trans-1,3-Dichloropropene-	10.58	79	62344	17.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.48%
39) 2-Hexanone-d5	10.93	63	58965	35.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.02%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	122346	18.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.52%
61) 1,2-Dichlorobenzene-d4	13.86	152	118583	19.59	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.36%

Target Compounds	Ovalue

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

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