

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010218.D
 Acq On : 30 Apr 2019 13:27
 Operator : SY/VA
 Sample : K2613-03
 Misc : 3.97G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFH60

Quant Time: May 01 04:53:28 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	618611	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	448867	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	152559	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	105305	15.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.00%
7) Chloroethane-d5	2.89	69	96250	16.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.92%
10) 1,1-Dichloroethene-d2	4.01	63	204652	13.11	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.44%
20) 2-Butanone-d5	7.08	46	78572	30.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.72%
24) Chloroform-d	7.65	84	288686	18.01	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.04%
26) 1,2-Dichloroethane-d4	8.30	65	155597	16.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.56%#
29) Benzene-d6	8.27	84	498494	20.62	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.48%
33) 1,2-Dichloropropane-d6	9.27	67	161587	21.40	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.60%
37) Toluene-d8	10.32	98	428003	19.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.88%
38) trans-1,3-Dichloropropene-	10.58	79	63124	18.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.56%
39) 2-Hexanone-d5	10.93	63	60640	38.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.44%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	143774	22.30	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.20%
61) 1,2-Dichlorobenzene-d4	13.86	152	111028	19.59	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.36%

Target Compounds					Ovalue
13) Acetone	4.12	43	13095	6.402 ug/L	97

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

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