

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW042619\
 Data File : VW010163.D
 Acq On : 26 Apr 2019 20:29
 Operator : SY/VA
 Sample : K2596-06
 Misc : 2.92G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFH49

Quant Time: Apr 27 00:48:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042419S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 00:45:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	605845	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	538528	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	202753	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	130943	22.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.44%
7) Chloroethane-d5	2.89	69	118041	24.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.68%
10) 1,1-Dichloroethene-d2	4.01	63	250759	14.75	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.00%
20) 2-Butanone-d5	7.07	46	91521	33.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.92%
24) Chloroform-d	7.65	84	368266	22.83	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.32%
26) 1,2-Dichloroethane-d4	8.31	65	208690	22.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.48%
29) Benzene-d6	8.27	84	688882	22.59	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.36%
33) 1,2-Dichloropropane-d6	9.27	67	223579	23.51	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.04%
37) Toluene-d8	10.32	98	599088	21.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.52%
38) trans-1,3-Dichloropropene-	10.57	79	72071	16.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.80%
39) 2-Hexanone-d5	10.93	63	65663	32.86	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.72%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	165210	20.93	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.72%
61) 1,2-Dichlorobenzene-d4	13.86	152	175149	23.33	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.32%

Target Compounds	Qvalue

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

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