

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042619\
 Data File : VW010161.D
 Acq On : 26 Apr 2019 19:04
 Operator : SY/VA
 Sample : K2596-04
 Misc : 4.78G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFH40

Quant Time: Apr 27 00:58:02 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	631793	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	531881	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	173726	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	143103	23.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.76%
7) Chloroethane-d5	2.89	69	122367	24.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.08%
10) 1,1-Dichloroethene-d2	4.01	63	261697	14.76	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.04%
20) 2-Butanone-d5	7.07	46	88130	30.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.80%
24) Chloroform-d	7.64	84	368103	21.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.52%
26) 1,2-Dichloroethane-d4	8.31	65	203863	20.72	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.88%
29) Benzene-d6	8.27	84	724002	24.03	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.12%
33) 1,2-Dichloropropane-d6	9.27	67	230028	24.49	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.96%
37) Toluene-d8	10.32	98	623274	22.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.12%
38) trans-1,3-Dichloropropene-	10.58	79	84686	19.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.28%
39) 2-Hexanone-d5	10.93	63	69562	35.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.50%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	152302	19.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.16%
61) 1,2-Dichlorobenzene-d4	13.86	152	147225	22.89	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.56%

Target Compounds	Ovalue

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

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