

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101619\
 Data File : VW013603.D
 Acq On : 16 Oct 2019 16:53
 Operator : SY/VA
 Sample : K5378-21
 Misc : 3.28G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0025

Quant Time: Oct 16 17:55:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 16 16:38:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	418769	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	331602	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	107788	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	111738	23.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.28%
7) Chloroethane-d5	2.89	69	86723	23.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.28%
10) 1,1-Dichloroethene-d2	4.01	63	174898	17.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.32%
20) 2-Butanone-d5	7.08	46	58204	40.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.64%
24) Chloroform-d	7.65	84	219051	24.08	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.32%
26) 1,2-Dichloroethane-d4	8.30	65	111724	23.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.84%
29) Benzene-d6	8.27	84	485116	27.31	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.24%
33) 1,2-Dichloropropane-d6	9.27	67	142227	26.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.96%
37) Toluene-d8	10.32	98	428558	25.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.68%
38) trans-1,3-Dichloropropene-	10.58	79	49189	20.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.80%
39) 2-Hexanone-d5	10.93	63	43643	41.40	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.80%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	95164	22.52	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	97289	25.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.48%

Target Compounds	Ovalue

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

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