

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101619\
 Data File : VW013605.D
 Acq On : 16 Oct 2019 17:45
 Operator : SY/VA
 Sample : K5395-02
 Misc : 3.07G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0029

Quant Time: Oct 16 18:48:09 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	359329	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	238214	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	54248	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	101562	24.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.80%
7) Chloroethane-d5	2.89	69	84349	26.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.84%
10) 1,1-Dichloroethene-d2	4.01	63	174945	20.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.00%
20) 2-Butanone-d5	7.08	46	44979	36.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.62%
24) Chloroform-d	7.65	84	226456	29.01	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	116.04%
26) 1,2-Dichloroethane-d4	8.30	65	119905	29.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.60%
29) Benzene-d6	8.27	84	495893	38.86	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	155.44%#
33) 1,2-Dichloropropane-d6	9.27	67	143814	37.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	151.96%#
37) Toluene-d8	10.32	98	397075	32.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	131.12%#
38) trans-1,3-Dichloropropene-	10.58	79	40128	23.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.16%
39) 2-Hexanone-d5	10.92	63	32541	42.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.94%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	74808	24.65	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.60%
61) 1,2-Dichlorobenzene-d4	13.85	152	53188	27.28	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.12%

Target Compounds					Ovalue
13) Acetone	4.13	43	10504	7.378 ug/L	96

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

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