

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111419\
 Data File : VW014016.D
 Acq On : 14 Nov 2019 13:15
 Operator : SY/VA
 Sample : K5798-11
 Misc : 5.67G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFLW9

Quant Time: Nov 15 02:55:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 15 01:46:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	357969	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	331733	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	158696	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	133511	23.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.52%
7) Chloroethane-d5	2.89	69	113398	24.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.96%
10) 1,1-Dichloroethene-d2	4.01	63	212967	18.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.68%
20) 2-Butanone-d5	7.07	46	100182	60.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.76%
24) Chloroform-d	7.64	84	294665	26.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.08%
26) 1,2-Dichloroethane-d4	8.30	65	160297	28.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.88%
29) Benzene-d6	8.27	84	642278	27.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.16%
33) 1,2-Dichloropropane-d6	9.27	67	196280	28.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.88%
37) Toluene-d8	10.32	98	580726	26.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.08%
38) trans-1,3-Dichloropropene-	10.57	79	78777	26.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.72%
39) 2-Hexanone-d5	10.92	63	76059	58.17	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.34%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	153611	29.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.00%
61) 1,2-Dichlorobenzene-d4	13.85	152	183541	28.79	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.16%

Target Compounds					Ovalue
13) Acetone	4.12	43	4846	2.870 ug/L	95
15) Methyl Acetate	4.67	43	12096	4.428 ug/L #	85

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

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