

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120219\
 Data File : VW014201.D
 Acq On : 02 Dec 2019 14:08
 Operator : SY/VA
 Sample : K6089-11RE
 Misc : 4.48G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BQ9RE

Quant Time: Dec 02 16:45:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 02 16:00:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	239361	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	199596	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	68923	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	57423	15.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.16%
7) Chloroethane-d5	2.89	69	65955	21.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.20%
10) 1,1-Dichloroethene-d2	4.01	63	100314	12.80	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.20%
20) 2-Butanone-d5	7.07	46	73926	66.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.26%
24) Chloroform-d	7.65	84	196068	26.64	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.56%
26) 1,2-Dichloroethane-d4	8.30	65	109656	29.64	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.56%
29) Benzene-d6	8.27	84	368151	26.00	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.00%
33) 1,2-Dichloropropane-d6	9.27	67	128023	30.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.44%#
37) Toluene-d8	10.32	98	293234	21.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.32%
38) trans-1,3-Dichloropropene-	10.58	79	40208	22.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.52%
39) 2-Hexanone-d5	10.92	63	54256	68.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	137.94%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	110771	35.36	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	141.44%#
61) 1,2-Dichlorobenzene-d4	13.85	152	75003	27.09	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.36%

Target Compounds					Ovalue
13) Acetone	4.12	43	5583	4.945 ug/L	97

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

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