

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120219\
 Data File : VW014197.D
 Acq On : 02 Dec 2019 12:23
 Operator : SY/VA
 Sample : K6063-12RE
 Misc : 5.54G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BN8RE

Quant Time: Dec 02 16:30:00 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	272328	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	226599	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	76220	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	64968	14.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.80%
7) Chloroethane-d5	2.89	69	69109	19.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.48%
10) 1,1-Dichloroethene-d2	4.01	63	113502	12.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.92%
20) 2-Butanone-d5	7.07	46	79276	62.80	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.60%
24) Chloroform-d	7.64	84	206207	24.63	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.52%
26) 1,2-Dichloroethane-d4	8.30	65	111888	26.58	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.32%
29) Benzene-d6	8.27	84	405744	25.24	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.96%
33) 1,2-Dichloropropane-d6	9.27	67	134507	28.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.24%
37) Toluene-d8	10.32	98	334172	21.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.68%
38) trans-1,3-Dichloropropene-	10.57	79	41799	20.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.88%
39) 2-Hexanone-d5	10.92	63	55271	61.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.78%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	113514	31.92	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.68%#
61) 1,2-Dichlorobenzene-d4	13.85	152	87538	28.59	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.36%

Target Compounds					Ovalue
13) Acetone	4.12	43	4901	3.816 ug/L	90

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

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