

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121719\
 Data File : VW014394.D
 Acq On : 17 Dec 2019 15:56
 Operator : SY/VA
 Sample : K6277-11RE
 Misc : 5.70G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0C71RE

Quant Time: Dec 18 02:58:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 01:35:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	928210	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	649059	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	139279	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	294845	20.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.92%
7) Chloroethane-d5	2.89	69	258600	24.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.96%
10) 1,1-Dichloroethene-d2	4.02	63	411325	16.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.28%
20) 2-Butanone-d5	7.07	46	148271	40.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.96%
24) Chloroform-d	7.65	84	643127	27.21	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.84%
26) 1,2-Dichloroethane-d4	8.31	65	320534	25.87	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.48%
29) Benzene-d6	8.27	84	1261045	33.15	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.60%
33) 1,2-Dichloropropane-d6	9.27	67	424471	36.27	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	145.08%#
37) Toluene-d8	10.32	98	966374	28.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	112.36%
38) trans-1,3-Dichloropropene-	10.57	79	98467	20.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.20%
39) 2-Hexanone-d5	10.92	63	105696	45.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.84%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	272607	28.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.32%
61) 1,2-Dichlorobenzene-d4	13.85	152	172907	32.49	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	129.96%#

Target Compounds				Ovalue
13) Acetone	4.12	43	10128	2.868 ug/L 66

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

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