

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121719\
 Data File : VW014401.D
 Acq On : 17 Dec 2019 19:00
 Operator : SY/VA
 Sample : K6277-20
 Misc : 4.52G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0C93

Quant Time: Dec 18 03:23:54 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	805524	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	497000	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	76149	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	253098	20.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.00%
7) Chloroethane-d5	2.89	69	231067	25.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.92%
10) 1,1-Dichloroethene-d2	4.01	63	348377	16.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.68%
20) 2-Butanone-d5	7.07	46	173169	54.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.96%
24) Chloroform-d	7.64	84	577602	28.16	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	112.64%
26) 1,2-Dichloroethane-d4	8.30	65	305103	28.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.48%
29) Benzene-d6	8.27	84	1117568	38.37	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	153.48%#
33) 1,2-Dichloropropane-d6	9.27	67	381830	42.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	170.44%#
37) Toluene-d8	10.32	98	767227	29.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.52%
38) trans-1,3-Dichloropropene-	10.57	79	84174	22.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.56%
39) 2-Hexanone-d5	10.92	63	121117	67.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.94%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	264550	36.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	144.92%#
61) 1,2-Dichlorobenzene-d4	13.85	152	99298	34.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	136.48%#

Target Compounds

					Ovalue
13) Acetone	4.12	43	9452	3.084 ug/L	92
16) Methylene chloride	4.91	84	24521	1.986 ug/L	92

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

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