

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121619\
 Data File : VW014371.D
 Acq On : 16 Dec 2019 16:15
 Operator : SY/VA
 Sample : K6277-16RE
 Misc : 5.12G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0C55RE

Quant Time: Dec 17 08:03:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 17 07:27:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	936257	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	692332	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	165947	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	306730	21.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.52%
7) Chloroethane-d5	2.89	69	261996	24.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.40%
10) 1,1-Dichloroethene-d2	4.01	63	429456	17.15	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.60%
20) 2-Butanone-d5	7.07	46	181883	49.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.46%
24) Chloroform-d	7.64	84	638414	26.78	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.12%
26) 1,2-Dichloroethane-d4	8.30	65	330947	26.48	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.92%
29) Benzene-d6	8.27	84	1286613	31.71	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	126.84%
33) 1,2-Dichloropropane-d6	9.27	67	422439	33.84	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.36%#
37) Toluene-d8	10.32	98	1021518	27.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.36%
38) trans-1,3-Dichloropropene-	10.58	79	119482	22.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.24%
39) 2-Hexanone-d5	10.92	63	132121	53.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.46%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	289893	28.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.00%
61) 1,2-Dichlorobenzene-d4	13.85	152	207285	32.69	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	130.76%#

Target Compounds				Ovalue
13) Acetone	4.12	43	15883	4.459 ug/L 97

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

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