

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102219\
 Data File : VW013653.D
 Acq On : 22 Oct 2019 14:18
 Operator : SY/VA
 Sample : K5422-07RE
 Misc : 6.58G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB8RE

Quant Time: Oct 22 15:39:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 22 14:36:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	92378	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	85181	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	32910	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	39476	34.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	139.32%
7) Chloroethane-d5	2.89	69	33337	31.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.04%
10) 1,1-Dichloroethene-d2	4.01	63	59187	23.64	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.56%
20) 2-Butanone-d5	7.08	46	17461	43.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.14%
24) Chloroform-d	7.65	84	75077	29.05	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	116.20%
26) 1,2-Dichloroethane-d4	8.31	65	38113	28.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.80%
29) Benzene-d6	8.27	84	161180	31.49	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	125.96%
33) 1,2-Dichloropropane-d6	9.27	67	46728	30.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.28%#
37) Toluene-d8	10.32	98	137316	29.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.36%
38) trans-1,3-Dichloropropene-	10.58	79	18200	26.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.60%
39) 2-Hexanone-d5	10.92	63	13351	45.69	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.38%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	32254	25.76	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.04%
61) 1,2-Dichlorobenzene-d4	13.85	152	34852	29.97	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.88%

Target Compounds	Ovalue

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

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