

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110119\
 Data File : VW013897.D
 Acq On : 01 Nov 2019 14:33
 Operator : SY/VA
 Sample : K5552-15
 Misc : 4.19G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAQC8

Quant Time: Nov 01 23:25:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Nov 02 00:12:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	318752	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	275745	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	111295	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	139096	28.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.16%
7) Chloroethane-d5	2.89	69	112774	28.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.84%
10) 1,1-Dichloroethene-d2	4.02	63	204346	20.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.92%
20) 2-Butanone-d5	7.07	46	78077	43.75	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.50%
24) Chloroform-d	7.65	84	267963	26.68	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.72%
26) 1,2-Dichloroethane-d4	8.31	65	143342	26.52	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.08%
29) Benzene-d6	8.27	84	581436	31.48	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	125.92%
33) 1,2-Dichloropropane-d6	9.27	67	173915	31.10	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.40%#
37) Toluene-d8	10.32	98	515104	29.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	117.60%
38) trans-1,3-Dichloropropene-	10.58	79	68582	26.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.44%
39) 2-Hexanone-d5	10.93	63	63114	49.69	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.38%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	125221	25.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.28%
61) 1,2-Dichlorobenzene-d4	13.85	152	128962	29.28	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.12%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	11445	6.584	ug/L	67

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

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