

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110719\
 Data File : VW013931.D
 Acq On : 07 Nov 2019 15:19
 Operator : SY/VA
 Sample : K5698-09
 Misc : 6.30G/10ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AB8

Quant Time: Nov 08 01:16:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 00:49:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	312466	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	294161	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	154700	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	114635	23.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.32%
7) Chloroethane-d5	2.89	69	95881	24.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.72%
10) 1,1-Dichloroethene-d2	4.02	63	175935	17.76	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.04%
20) 2-Butanone-d5	7.08	46	46594	26.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.26%
24) Chloroform-d	7.65	84	220742	22.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.68%
26) 1,2-Dichloroethane-d4	8.30	65	103868	19.60	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.40%
29) Benzene-d6	8.27	84	487959	24.76	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.04%
33) 1,2-Dichloropropane-d6	9.27	67	138136	23.16	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.64%
37) Toluene-d8	10.32	98	453195	24.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.96%
38) trans-1,3-Dichloropropene-	10.58	79	52632	19.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.28%
39) 2-Hexanone-d5	10.93	63	38323	28.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.56%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	86189	16.33	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.32%
61) 1,2-Dichlorobenzene-d4	13.85	152	144587	23.62	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.48%

Target Compounds	Qvalue

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

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