

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW103119\
 Data File : VW013863.D
 Acq On : 31 Oct 2019 17:45
 Operator : SY/VA
 Sample : K5596-09
 Misc : 4.77G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAQB0

Quant Time: Nov 01 04:53:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM103119S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 01 02:10:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	284440	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	279791	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	140530	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	75915	17.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.12%
7) Chloroethane-d5	2.89	69	62091	18.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.32%
10) 1,1-Dichloroethene-d2	4.03	63	116633	13.46	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.84%
20) 2-Butanone-d5	7.07	46	67208	44.16	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.32%
24) Chloroform-d	7.65	84	170976	19.64	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.56%
26) 1,2-Dichloroethane-d4	8.31	65	98509	20.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.24%
29) Benzene-d6	8.27	84	353496	19.50	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.00%
33) 1,2-Dichloropropane-d6	9.27	67	112298	20.67	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.68%
37) Toluene-d8	10.32	98	320094	18.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.88%
38) trans-1,3-Dichloropropene-	10.58	79	43336	17.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.76%
39) 2-Hexanone-d5	10.92	63	54837	43.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.70%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	106924	21.65	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.60%
61) 1,2-Dichlorobenzene-d4	13.85	152	111176	20.54	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.16%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	21860	15.348	ug/L	92

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

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