

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110719\
 Data File : VW013933.D
 Acq On : 07 Nov 2019 16:12
 Operator : SY/VA
 Sample : K5698-11
 Misc : 7.30G/10ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AC7

Quant Time: Nov 08 01:20:00 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	333502	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	295687	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	147065	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	117287	22.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.40%
7) Chloroethane-d5	2.89	69	96695	23.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.28%
10) 1,1-Dichloroethene-d2	4.01	63	184271	17.43	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.72%
20) 2-Butanone-d5	7.07	46	33892	18.15	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.30%
24) Chloroform-d	7.65	84	223410	21.26	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.04%
26) 1,2-Dichloroethane-d4	8.31	65	92326	16.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.32%#
29) Benzene-d6	8.27	84	492490	24.86	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.44%
33) 1,2-Dichloropropane-d6	9.27	67	132831	22.15	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.60%
37) Toluene-d8	10.32	98	462912	24.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.56%
38) trans-1,3-Dichloropropene-	10.57	79	45291	16.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.16%
39) 2-Hexanone-d5	10.93	63	27579	20.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.50%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	69037	13.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	52.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	127560	21.92	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.68%

Target Compounds	Qvalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW110719\
Data File : VW013933.D
Acq On : 07 Nov 2019 16:12
Operator : SY/VA
Sample : K5698-11
Misc : 7.30G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AC7

Quant Time: Nov 08 01:20:00 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 08 00:49:30 2019
Response via : Initial Calibration

