

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072619\
 Data File : VW011498.D
 Acq On : 25 Jul 2019 14:52
 Operator : SY/VA
 Sample : K3979-08
 Misc : 5.09G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB928

Quant Time: Jul 26 01:44:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 01:06:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	309898	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	280322	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	128155	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	110163	26.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.52%
7) Chloroethane-d5	2.89	69	79097	26.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.96%
10) 1,1-Dichloroethene-d2	4.01	63	185523	19.79	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.16%
20) 2-Butanone-d5	7.07	46	103075	58.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.02%
24) Chloroform-d	7.65	84	209539	26.40	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.60%
26) 1,2-Dichloroethane-d4	8.31	65	134646	28.53	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.12%
29) Benzene-d6	8.27	84	440460	26.27	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.08%
33) 1,2-Dichloropropane-d6	9.27	67	147426	27.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.56%
37) Toluene-d8	10.32	98	384807	25.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.44%
38) trans-1,3-Dichloropropene-	10.58	79	60045	25.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.36%
39) 2-Hexanone-d5	10.92	63	69487	59.00	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.00%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	122916	28.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.28%
61) 1,2-Dichlorobenzene-d4	13.85	152	132927	27.63	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.52%

Target Compounds					Ovalue
47) Tetrachloroethene	10.87	164	2557	0.721 ug/L	83

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW072619\
Data File : VW011498.D
Acq On : 25 Jul 2019 14:52
Operator : SY/VA
Sample : K3979-08
Misc : 5.09G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB928

Quant Time: Jul 26 01:44:34 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072219S.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 26 01:06:02 2019
Response via : Initial Calibration

