

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007344.D
 Acq On : 08 Dec 2018 09:03
 Operator : SY/AP
 Sample : J6270-13
 Misc : 6.06G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E12

Quant Time: Dec 10 06:58:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 10 05:52:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	126178	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	101915	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	35418	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	28551	34.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	138.96%
7) Chloroethane-d5	2.90	69	21081	30.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.16%
10) 1,1-Dichloroethene-d2	4.01	63	65306	23.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.16%
20) 2-Butanone-d5	7.07	46	10789	20.83	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.66%
24) Chloroform-d	7.65	84	88216	29.64	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	118.56%
26) 1,2-Dichloroethane-d4	8.31	65	53881	31.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	127.24%
29) Benzene-d6	8.27	84	174352	31.50	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	126.00%
33) 1,2-Dichloropropane-d6	9.27	67	50742	32.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	128.48%#
37) Toluene-d8	10.32	98	156713	30.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	120.80%
38) trans-1,3-Dichloropropene-	10.58	79	16157	20.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.04%
39) 2-Hexanone-d5	10.93	63	7969	20.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.92%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	35368	24.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.28%
61) 1,2-Dichlorobenzene-d4	13.86	152	37309	29.94	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.76%

Target Compounds					Qvalue
13) Acetone	4.12	43	2353	3.906 ug/L	91
16) Methylene chloride	4.92	84	2967	1.455 ug/L	84

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007344.D
Acq On : 08 Dec 2018 09:03
Operator : SY/AP
Sample : J6270-13
Misc : 6.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E12

Quant Time: Dec 10 06:58:15 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis
QLast Update : Mon Dec 10 05:52:22 2018
Response via : Initial Calibration

