

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
 Data File : VW004427.D
 Acq On : 03 Aug 2018 04:56
 Operator : SY/AP
 Sample : J4268-01
 Misc : 5.18G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA2

Quant Time: Aug 03 06:37:11 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 03 05:29:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	188695	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	180322	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	54290	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	54322	23.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.56%
7) Chloroethane-d5	2.89	69	69017	34.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	139.80%
10) 1,1-Dichloroethene-d2	4.01	63	96014	20.14	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.56%
20) 2-Butanone-d5	7.09	46	19172	18.53	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.06%
24) Chloroform-d	7.65	84	180372	35.31	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	141.24%
26) 1,2-Dichloroethane-d4	8.31	65	139422	48.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	195.80%#
29) Benzene-d6	8.28	84	302720	31.56	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	126.24%
33) 1,2-Dichloropropane-d6	9.28	67	139318	44.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	177.76%#
37) Toluene-d8	10.33	98	189253	22.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.52%
38) trans-1,3-Dichloropropene-	10.58	79	21910	16.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.96%
39) 2-Hexanone-d5	10.93	63	11347	14.87	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	29.74%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	140920	41.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	165.80%#
61) 1,2-Dichlorobenzene-d4	13.86	152	61660	30.24	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	120.96%#

Target Compounds					Qvalue
13) Acetone	4.13	43	8925	9.955 ug/L	98
16) Methylene chloride	4.90	84	14214	3.792 ug/L	92

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
Data File : VW004427.D
Acq On : 03 Aug 2018 04:56
Operator : SY/AP
Sample : J4268-01
Misc : 5.18G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA2

Quant Time: Aug 03 06:37:11 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 03 05:29:00 2018
Response via : Initial Calibration

