

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072018\
 Data File : VW004074.D
 Acq On : 20 Jul 2018 14:08
 Operator : SY/AP
 Sample : J4023-06RE
 Misc : 6.04G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB1K7RE

Quant Time: Jul 22 13:33:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 21 04:54:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	290056	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	233548	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	63474	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	60989	21.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.00%
7) Chloroethane-d5	2.89	69	46693	22.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.32%
10) 1,1-Dichloroethene-d2	4.01	63	107879	15.67	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.68%
20) 2-Butanone-d5	7.08	46	49424	29.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.76%
24) Chloroform-d	7.65	84	171841	24.96	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.84%
26) 1,2-Dichloroethane-d4	8.31	65	101267	24.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.68%
29) Benzene-d6	8.27	84	297356	27.45	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.80%
33) 1,2-Dichloropropane-d6	9.28	67	106783	29.55	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.20%
37) Toluene-d8	10.33	98	233175	23.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.80%
38) trans-1,3-Dichloropropene-	10.58	79	37100	23.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.48%
39) 2-Hexanone-d5	10.93	63	33198	34.13	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.26%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	77933	19.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.76%
61) 1,2-Dichlorobenzene-d4	13.86	152	47608	23.33	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.32%

Target Compounds					Qvalue
13) Acetone	4.12	43	13055	7.137 ug/L	95
16) Methylene chloride	4.91	84	11778	2.117 ug/L	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW072018\
Data File : VW004074.D
Acq On : 20 Jul 2018 14:08
Operator : SY/AP
Sample : J4023-06RE
Misc : 6.04G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB1K7RE

Quant Time: Jul 22 13:33:33 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 21 04:54:15 2018
Response via : Initial Calibration

