

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090618\
 Data File : VU026601.D
 Acq On : 07 Sep 2018 00:41
 Operator : MD/SY
 Sample : J4749-20
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E5FC1

Quant Time: Sep 07 07:21:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 07 05:26:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	162992	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	153516	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	63341	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	56077	55.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.06%
7) Chloroethane-d5	1.68	69	50418	55.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.56%
11) 1,1-Dichloroethene-d2	2.27	63	79686	35.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.08%
21) 2-Butanone-d5	4.18	46	90741	115.77	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.77%
24) Chloroform-d	4.65	84	99692	52.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.54%
26) 1,2-Dichloroethane-d4	5.31	65	67604	53.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.48%
32) Benzene-d6	5.34	84	200296	56.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.22%
36) 1,2-Dichloropropane-d6	6.33	67	69204	56.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.86%
41) Toluene-d8	7.57	98	176418	51.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.30%
43) trans-1,3-Dichloropropene-	7.85	79	28729	51.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.52%
47) 2-Hexanone-d5	8.31	63	64608	115.89	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.89%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	95492	53.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.64%
64) 1,2-Dichlorobenzene-d4	11.86	152	64471	56.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.20%

Target Compounds					Ovalue
13) Acetone	2.32	43	1586	2.34 ug/L	92
34) Trichloroethene	6.19	95	4990	4.52 ug/L	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU090618\
Data File : VU026601.D
Acq On : 07 Sep 2018 00:41
Operator : MD/SY
Sample : J4749-20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E5FC1

Quant Time: Sep 07 07:21:08 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 07 05:26:58 2018
Response via : Initial Calibration

