

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072619\
 Data File : VU033444.D
 Acq On : 26 Jul 2019 11:43
 Operator : JC/SP
 Sample : K3957-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F2A15

Quant Time: Jul 27 02:50:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:57:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	264080	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	266315	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	111386	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	108959	54.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.00%
7) Chloroethane-d5	1.67	69	98285	57.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.10%
11) 1,1-Dichloroethene-d2	2.26	63	164792	45.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.90%
21) 2-Butanone-d5	4.15	46	142446	112.46	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.46%
24) Chloroform-d	4.62	84	183236	54.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.38%
26) 1,2-Dichloroethane-d4	5.28	65	125136	58.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.48%
32) Benzene-d6	5.32	84	370375	56.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.38%
36) 1,2-Dichloropropane-d6	6.31	67	121339	57.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.96%
41) Toluene-d8	7.55	98	332534	53.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.96%
43) trans-1,3-Dichloropropene-	7.83	79	52626	51.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.56%
47) 2-Hexanone-d5	8.30	63	97148	102.97	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.97%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	179121	56.55	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.10%
64) 1,2-Dichlorobenzene-d4	11.85	152	123645	62.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.50%#

Target Compounds					Ovalue
13) Acetone	2.31	43	11644	7.358 ug/L	94
34) Trichloroethene	6.17	95	70283	34.603 ug/L	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU072619\
Data File : VU033444.D
Acq On : 26 Jul 2019 11:43
Operator : JC/SP
Sample : K3957-21
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F2A15

Quant Time: Jul 27 02:50:39 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 01:57:42 2019
Response via : Initial Calibration

