

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060819\
 Data File : VU032544.D
 Acq On : 08 Jun 2019 15:49
 Operator : JC/SP
 Sample : K3276-16
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8F2

Quant Time: Jun 08 23:38:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 08 23:12:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	216133	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	201970	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	103343	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	75342	53.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.46%
7) Chloroethane-d5	1.68	69	59169	52.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.02%
11) 1,1-Dichloroethene-d2	2.27	63	110418	40.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.44%
21) 2-Butanone-d5	4.17	46	113377	96.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.62%
24) Chloroform-d	4.64	84	129991	49.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.40%
26) 1,2-Dichloroethane-d4	5.30	65	86611	52.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.14%
32) Benzene-d6	5.33	84	274858	52.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.84%
36) 1,2-Dichloropropane-d6	6.32	67	86885	52.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.70%
41) Toluene-d8	7.56	98	254676	51.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.46%
43) trans-1,3-Dichloropropene-	7.85	79	41976	53.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.70%
47) 2-Hexanone-d5	8.31	63	77458	97.13	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.13%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	117030	49.13	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.26%
64) 1,2-Dichlorobenzene-d4	11.85	152	105140	53.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.24%

Target Compounds

					Ovalue
13) Acetone	2.32	43	4413	3.645 ug/L	94
19) 1,1-Dichloroethane	3.45	63	1741	0.687 ug/L	94
34) Trichloroethene	6.19	95	7639	4.948 ug/L	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU060819\
Data File : VU032544.D
Acq On : 08 Jun 2019 15:49
Operator : JC/SP
Sample : K3276-16
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB8F2

Quant Time: Jun 08 23:38:03 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 08 23:12:44 2019
Response via : Initial Calibration

