

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
 Data File : VU032467.D
 Acq On : 05 Jun 2019 17:48
 Operator : JC/SP
 Sample : K3213-19
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8L1

Quant Time: Jun 06 04:34:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 06 04:04:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	208463	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	194625	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	95831	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	48336	35.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.48%
7) Chloroethane-d5	1.68	69	42748	39.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.66%
11) 1,1-Dichloroethene-d2	2.27	63	75014	28.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.66%#
21) 2-Butanone-d5	4.17	46	106807	94.37	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.37%
24) Chloroform-d	4.64	84	105857	41.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.94%
26) 1,2-Dichloroethane-d4	5.30	65	70692	44.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.98%
32) Benzene-d6	5.33	84	222917	44.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.24%
36) 1,2-Dichloropropane-d6	6.32	67	69020	43.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.12%
41) Toluene-d8	7.56	98	212820	44.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.84%
43) trans-1,3-Dichloropropene-	7.85	79	34138	45.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.06%
47) 2-Hexanone-d5	8.31	63	70958	92.33	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.33%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	101571	44.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.48%
64) 1,2-Dichlorobenzene-d4	11.85	152	88442	48.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.36%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU060619\
Data File : VU032467.D
Acq On : 05 Jun 2019 17:48
Operator : JC/SP
Sample : K3213-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB8L1

Quant Time: Jun 06 04:34:05 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 06 04:04:55 2019
Response via : Initial Calibration

