

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080119\
 Data File : VU033551.D
 Acq On : 01 Aug 2019 15:58
 Operator : JC/SP
 Sample : K4116-19
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JLLG8

Quant Time: Aug 02 03:03:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 02 02:28:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	297483	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	292363	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	135704	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	137618	63.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	127.26%
7) Chloroethane-d5	1.67	69	129714	69.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	139.80%#
11) 1,1-Dichloroethene-d2	2.26	63	174408	44.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.86%
21) 2-Butanone-d5	4.16	46	181895	126.97	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.97%
24) Chloroform-d	4.62	84	205672	56.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.46%
26) 1,2-Dichloroethane-d4	5.29	65	136215	59.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.66%
32) Benzene-d6	5.32	84	431568	59.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.10%
36) 1,2-Dichloropropane-d6	6.31	67	136425	60.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	120.10%#
41) Toluene-d8	7.55	98	383051	56.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.80%
43) trans-1,3-Dichloropropene-	7.83	79	63275	56.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.28%
47) 2-Hexanone-d5	8.30	63	130398	120.89	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.89%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	200145	57.13	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	114.26%
64) 1,2-Dichlorobenzene-d4	11.85	152	148321	59.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.38%

Target Compounds	Ovalue

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080119\
Data File : VU033551.D
Acq On : 01 Aug 2019 15:58
Operator : JC/SP
Sample : K4116-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JLLG8

Quant Time: Aug 02 03:03:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 02 02:28:15 2019
Response via : Initial Calibration

