

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029777.D
 Acq On : 04 Mar 2019 11:27
 Operator : JC/SP
 Sample : K1625-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF873

Quant Time: Mar 05 00:50:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 00:37:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	386881	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	379397	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	180687	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	133678	47.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.30%
7) Chloroethane-d5	1.68	69	118924	47.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.38%
11) 1,1-Dichloroethene-d2	2.27	63	192408	34.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.44%
21) 2-Butanone-d5	4.17	46	266755	154.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	154.62%#
24) Chloroform-d	4.64	84	266684	58.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.00%
26) 1,2-Dichloroethane-d4	5.31	65	167832	57.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.30%
32) Benzene-d6	5.34	84	572536	59.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.94%
36) 1,2-Dichloropropane-d6	6.33	67	178574	62.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	124.34%#
41) Toluene-d8	7.56	98	523313	53.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.42%
43) trans-1,3-Dichloropropene-	7.85	79	83670	54.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	109.84%
47) 2-Hexanone-d5	8.31	63	236889	148.10	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	148.10%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	291053	59.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	119.94%
64) 1,2-Dichlorobenzene-d4	11.86	152	217051	55.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.48%

Target Compounds	Qvalue

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
Data File : VU029777.D
Acq On : 04 Mar 2019 11:27
Operator : JC/SP
Sample : K1625-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF873

Quant Time: Mar 05 00:50:49 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 05 00:37:02 2019
Response via : Initial Calibration

