Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030119\
Data File : VU029769.D
Acq On : 01 Mar 2019 17:41
Operator : JC/SP
Sample : K1660-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : CWK01

Quant Time: Mar 01 23:33:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Mar 01 22:12:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	230731	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	225589	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	114423	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	86225	5.72	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 114.40%			
7) Chloroethane-d5	1.68	69	68498	4.83	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 96.60%			
11) 1,1-Dichloroethene-d2	2.27	63	120111	3.71	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 74.20%			
20) 2-Butanone-d5	4.19	46	174555	51.24	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 102.48%			
24) Chloroform-d	4.64	84	134159	5.05	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.00%			
26) 1,2-Dichloroethane-d4	5.31	65	67677	4.72	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.40%			
32) Benzene-d6	5.34	84	298191	5.15	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.00%			
36) 1,2-Dichloropropane-d6	6.33	67	87390	5.19	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 103.80%			
41) Toluene-d8	7.56	98	273857	4.83	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.60%			
43) trans-1,3-Dichloropropene-	7.85	79	32545	4.70	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 94.00%			
46) 2-Hexanone-d5	8.31	63	168637	49.74	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 99.48%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	70732	4.67	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 93.40%			
64) 1,2-Dichlorobenzene-d4	11.86	152	112871	5.02	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.40%			
Target Compounds						Qvalue
3) Chloromethane	1.32	50	13252	0.851	ug/L	95
13) Acetone	2.32	43	9655	3.945	ug/L	100
14) Carbon disulfide	2.48	76	1107643	19.703	ug/L	100
22) cis-1,2-Dichloroethene	4.22	96	131436	7.705	ug/L	97
34) Trichloroethene	6.18	95	20309	1.220	ug/L	99
42) Toluene	7.63	91	143351	2.120	ug/L	100

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030119\
Data File : VU029769.D
Acq On : 01 Mar 2019 17:41
Operator : JC/SP
Sample : K1660-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CWK01

Quant Time: Mar 01 23:33:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Mar 01 22:12:01 2019
Response via : Initial Calibration