Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
Data File : VU043073.D
Acq On : 14 Apr 2021 00:15
Operator : SY/MD
Sample : M1978-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : W-2

Quant Time: Apr 14 05:09:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 12 13:17:29 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.382	168	136392	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	224737	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	215718	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	112160	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	111352	48.56	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.12%		
35) Dibromofluoromethane	5.298	113	78129	46.27	ug/l	0.00
Spiked Amount 50.000			Recovery =	92.54%		
50) Toluene-d8	7.906	98	287973	48.19	ug/l	0.00
Spiked Amount 50.000			Recovery =	96.38%		
62) 4-Bromofluorobenzene	10.639	95	107881	45.08	ug/l	0.00
Spiked Amount 50.000			Recovery =	90.16%		
Target Compounds						Qvalue
16) Acetone	2.633	43	9653	6.86	ug/l	100
25) 2-Butanone	4.716	43	2193	1.05	ug/l	93
27) cis-1,2-Dichloroethene	4.674	96	3068	1.81	ug/l	86
40) Benzene	5.780	78	1838	0.27	ug/l	90
44) Trichloroethene	6.552	130	2162	1.25	ug/l	95
52) Toluene	7.973	92	1578	0.37	ug/l	100
64) Tetrachloroethene	8.559	164	3820	2.44	ug/l	96
85) sec-Butylbenzene	11.652	105	3608	0.47	ug/l	98

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

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