Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
Data File : VU043075.D
Acq On : 14 Apr 2021 01:01
Operator : SY/MD
Sample : M1978-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : W-4

Quant Time: Apr 14 05:10:24 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	133013	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.256	114	218644	50.00	ug/l		0.00
63) Chlorobenzene-d5	9.423	117	210606	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	110793	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.710	65	109313	48.89	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.78%				
35) Dibromofluoromethane	5.298	113	76581	46.61	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.22%				
50) Toluene-d8	7.906	98	280381	48.23	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.46%				
62) 4-Bromofluorobenzene	10.639	95	107971	46.38	ug/l		0.00
Spiked Amount 50.000			Recovery = 92.76%				
Target Compounds							Qvalue
16) Acetone	2.639	43	7994	5.78	ug/l		93
17) Carbon Disulfide	2.800	76	1452	0.38	ug/l	#	90
40) Benzene	5.780	78	4204	0.63	ug/l		96
52) Toluene	7.976	92	6002	1.46	ug/l		95
68) m/p-Xylenes	9.700	106	3636	1.21	ug/l		98
69) o-Xylene	10.105	106	1353	0.46	ug/l		92

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

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