Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053123\
Data File : VU054371.D
Acq On : 01 Jun 2023 04:51
Operator : JC/MD
Sample : 02986-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TP-13-0A

Quant Time: Jun 01 06:44:24 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052523W.M
Quant Title : SW846 8260
QLast Update : Fri May 26 06:40:51 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.369	168	264899	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	462384	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.411	117	442631	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	220592	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	184209	53.047	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.100%			
35) Dibromofluoromethane	5.282	113	152023	51.055	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.100%			
50) Toluene-d8	7.893	98	577563	50.994	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.980%			
62) 4-Bromofluorobenzene	10.626	95	201960	45.988	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.980%			
Target Compounds						Qvalue
16) Acetone	2.629	43	77067	38.717	ug/l	100
20) Methylene Chloride	3.041	84	22841	6.361	ug/l	97
25) 2-Butanone	4.713	43	13769	5.225	ug/l	90
37) Ethyl Acetate	4.800	43	54886	9.629	ug/l #	91
40) Benzene	5.771	78	73178	5.485	ug/l	99
43) Isopropyl Acetate	5.903	43	199340	25.355	ug/l	98
67) Ethyl Benzene	9.568	91	30718	1.942	ug/l	95
68) m/p-Xylenes	9.690	106	8965	1.495	ug/l	93
69) o-Xylene	10.095	106	7125	1.227	ug/l	95

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

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