Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021825\
Data File : VX044993.D
Acq On : 18 Feb 2025 17:17
Operator : JC/MD
Sample : Q1376-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW33

Quant Time: Feb 19 06:16:13 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 11 03:41:08 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	81057	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	162106	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	147456	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	59734	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	65113	54.877	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.760%			
35) Dibromofluoromethane	5.379	113	54297	51.517	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.040%			
50) Toluene-d8	8.641	98	204953	51.425	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.860%			
62) 4-Bromofluorobenzene	11.079	95	68212	50.769	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 101.540%			
Target Compounds						Qvalue
16) Acetone	2.380	43	2010	4.214	ug/l	96
25) 2-Butanone	4.593	43	2703	3.490	ug/l #	86
40) Benzene	6.031	78	1330	0.280	ug/l #	83
51) 4-Methyl-2-Pentanone	8.574	43	1713	1.032	ug/l	89
52) Toluene	8.720	92	1731	0.612	ug/l	95
68) m/p-Xylenes	10.305	106	1350	0.655	ug/l	97
69) o-Xylene	10.646	106	685	0.331	ug/l	73

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

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