Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042823\
Data File : VX035401.D
Acq On : 28 Apr 2023 19:12
Operator : JC/MD
Sample : 02522-06DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-3DL

Quant Time: Apr 29 00:43:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 25 16:31:40 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	247613	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	409389	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	377831	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	185803	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	146595	49.073	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.140%			
35) Dibromofluoromethane	5.385	113	125689	50.021	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.040%			
50) Toluene-d8	8.647	98	484535	51.118	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.240%			
62) 4-Bromofluorobenzene	11.079	95	188574	52.885	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.760%			
Target Compounds						Qvalue
30) Chloroform	5.093	83	7267	1.526	ug/l	85
39) Methylcyclohexane	7.379	83	2800	0.586	ug/l #	94
40) Benzene	6.037	78	9025	0.802	ug/l	90
52) Toluene	8.720	92	88966	12.470	ug/l	98
67) Ethyl Benzene	10.195	91	524442	37.046	ug/l	100
68) m/p-Xylenes	10.305	106	110630	20.395	ug/l	99
69) o-Xylene	10.640	106	47718	8.971	ug/l	99
73) Isopropylbenzene	10.963	105	25711	1.893	ug/l	96
78) n-propylbenzene	11.305	91	57412	3.681	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	95117	8.306	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	556631	48.374	ug/l	97

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

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