Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102422\
Data File : VN074985.D
Acq On : 24 Oct 2022 15:49
Operator : JC\MD
Sample : N5222-07DL 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-3DL

Quant Time: Oct 25 06:39:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 21 09:37:47 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	1747313	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	2990039	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	3166712	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	2130896	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	2009379	43.282	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.560%		
35) Dibromofluoromethane	8.171	113	1581383	44.434	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	88.860%		
50) Toluene-d8	10.571	98	6653514	48.727	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.460%		
62) 4-Bromofluorobenzene	12.853	95	2391078	49.643	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.280%		
Target Compounds						Qvalue
40) Benzene	8.612	78	69764	0.505	ug/l	96
52) Toluene	10.635	92	614977	6.821	ug/l	99
67) Ethyl Benzene	11.965	91	4043215	23.782	ug/l	100
68) m/p-Xylenes	12.071	106	4259677	64.259	ug/l	99
69) o-Xylene	12.400	106	239336	3.604	ug/l	99
73) Isopropylbenzene	12.700	105	213915	1.229	ug/l	100
78) n-propylbenzene	13.041	91	523214	2.569	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	1004669	6.682	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	6411049	42.219	ug/l	100
95) Naphthalene	15.641	128	2632148	20.332	ug/l	99

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

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