

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022224\
 Data File : VN081131.D
 Acq On : 22 Feb 2024 13:36
 Operator : JC\MD
 Sample : P1546-06DL 200X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1329DL

Quant Time: Feb 23 04:23:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	316102	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	582004	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	514415	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	220905	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	197093	50.869	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	101.740%
35) Dibromofluoromethane	8.171	113	164158	49.880	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.760%
50) Toluene-d8	10.571	98	552541	47.270	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.540%
62) 4-Bromofluorobenzene	12.847	95	209331	47.660	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.320%

Target Compounds					Qvalue	
40) Benzene	8.606	78	19221	1.178	ug/l	# 88
52) Toluene	10.629	92	485699	47.010	ug/l	97
67) Ethyl Benzene	11.965	91	341242	17.129	ug/l	99
68) m/p-Xylenes	12.071	106	475389	62.254	ug/l	97
69) o-Xylene	12.400	106	226079	29.867	ug/l	94
73) Isopropylbenzene	12.700	105	20079	1.039	ug/l	97
78) n-propylbenzene	13.041	91	70652	3.175	ug/l	96
80) 1,3,5-Trimethylbenzene	13.176	105	97642	6.231	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	367165	23.513	ug/l	93
95) Naphthalene	15.641	128	78618	4.897	ug/l	99

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

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