

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052824\
 Data File : VN082345.D
 Acq On : 28 May 2024 14:29
 Operator : JC\MD
 Sample : P2617-03DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50360DL

Quant Time: May 29 06:50:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	222252	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	389008	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	369585	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	166224	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	172070	49.031	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.060%
35) Dibromofluoromethane	8.165	113	124576	52.059	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.120%
50) Toluene-d8	10.571	98	487843	53.173	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.340%
62) 4-Bromofluorobenzene	12.847	95	180353	55.076	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	110.160%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	49213	34.185	ug/l	89
19) Methyl tert-butyl Ether	5.794	73	32041	3.611	ug/l	92
20) Methylene Chloride	5.277	84	2122	0.731	ug/l #	86
22) Diisopropyl ether	6.683	45	11419	1.052	ug/l	94
37) Ethyl Acetate	7.559	43	1592372	354.528	ug/l	96
40) Benzene	8.606	78	293074	24.488	ug/l	96
52) Toluene	10.635	92	279788	38.956	ug/l	99
67) Ethyl Benzene	11.965	91	30978	2.121	ug/l	100
68) m/p-Xylenes	12.076	106	40555	7.576	ug/l	94
69) o-Xylene	12.400	106	21242	4.097	ug/l	89
80) 1,3,5-Trimethylbenzene	13.170	105	4851	0.454	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	21299	1.950	ug/l	99
95) Naphthalene	15.641	128	41622	4.390	ug/l	96

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

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