

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071924\
 Data File : VN082993.D
 Acq On : 19 Jul 2024 16:59
 Operator : JC\MD
 Sample : P3306-05DL 4X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 A1285DL

Quant Time: Jul 22 02:07:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	71204	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	140509	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	137352	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	57534	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	55589	55.693	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	111.380%
35) Dibromofluoromethane	8.165	113	46223	51.267	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.540%
50) Toluene-d8	10.570	98	159126	47.784	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.560%
62) 4-Bromofluorobenzene	12.853	95	50700	42.384	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	84.760%
Target Compounds						
					Qvalue	
16) Acetone	4.447	43	3071	8.739	ug/l	94
17) Carbon Disulfide	4.718	76	3634	1.673	ug/l #	68
25) 2-Butanone	7.500	43	1241	2.339	ug/l #	73
52) Toluene	10.635	92	65961	27.615	ug/l	98
67) Ethyl Benzene	11.965	91	3003	0.607	ug/l	97
68) m/p-Xylenes	12.065	106	3046	1.631	ug/l	100
69) o-Xylene	12.400	106	1405	0.785	ug/l	81
84) 1,2,4-Trimethylbenzene	13.482	105	1868	0.542	ug/l	95
95) Naphthalene	15.641	128	38680	11.083	ug/l	98

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

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