

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081924\
 Data File : VN083376.D
 Acq On : 19 Aug 2024 16:40
 Operator : JC\MD
 Sample : P3629-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-5

Quant Time: Aug 20 04:48:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	122079	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	244437	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	268499	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	122657	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	105671	60.812	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 121.620%			
35) Dibromofluoromethane	8.171	113	83373	54.645	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 109.280%			
50) Toluene-d8	10.571	98	323279	56.802	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 113.600%#			
62) 4-Bromofluorobenzene	12.853	95	133414	60.129	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 120.260%			
Target Compounds					Qvalue	
16) Acetone	4.436	43	64306	94.576	ug/l	92
20) Methylene Chloride	5.277	84	8497	5.430	ug/l #	84
25) 2-Butanone	7.494	43	16656	15.954	ug/l	98
40) Benzene	8.612	78	31273	4.548	ug/l	98
43) Isopropyl Acetate	8.688	43	122637	26.159	ug/l	93
51) 4-Methyl-2-Pentanone	10.447	43	609445	249.394	ug/l	94
52) Toluene	10.629	92	24193	5.569	ug/l	99
67) Ethyl Benzene	11.965	91	26853	2.467	ug/l	99
68) m/p-Xylenes	12.065	106	50782	12.455	ug/l	97
69) o-Xylene	12.400	106	46768	11.630	ug/l	98
95) Naphthalene	15.641	128	100526	12.207	ug/l	99

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

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