

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090324\
 Data File : VN083620.D
 Acq On : 03 Sep 2024 13:09
 Operator : JC\MD
 Sample : P3787-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-2

Quant Time: Sep 03 13:27:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	151490	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	313800	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	340995	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	177682	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	114201	53.939	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.880%	
35) Dibromofluoromethane	8.165	113	92873	49.173	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.340%	
50) Toluene-d8	10.565	98	341054	46.402	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 92.800%	
62) 4-Bromofluorobenzene	12.847	95	168133	61.710	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 123.420%#	
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	33108	39.213	ug/l	99
18) Methyl Acetate	5.030	43	6824	3.039	ug/l #	81
20) Methylene Chloride	5.265	84	7204	3.864	ug/l #	92
25) 2-Butanone	7.483	43	10632	9.249	ug/l	95
40) Benzene	8.606	78	120435	13.590	ug/l	97
43) Isopropyl Acetate	8.688	43	445048	78.015	ug/l #	69
52) Toluene	10.629	92	99812	18.008	ug/l	100
67) Ethyl Benzene	11.965	91	20331	1.489	ug/l	98
68) m/p-Xylenes	12.065	106	38596	7.505	ug/l	100
69) o-Xylene	12.394	106	33092	6.658	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	14777	1.220	ug/l	94
84) 1,2,4-Trimethylbenzene	13.482	105	43584	3.574	ug/l	81
95) Naphthalene	15.641	128	1477345	128.559	ug/l	100

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

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