

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082024\
 Data File : VN083400.D
 Acq On : 20 Aug 2024 15:01
 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 21 07:19:39 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	8.218	168	135248	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	276064	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	301570	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	157000	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	105430	54.766	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 109.540%	
35) Dibromofluoromethane	8.165	113	84864	49.250	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.500%	
50) Toluene-d8	10.565	98	321788	50.063	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.120%	
62) 4-Bromofluorobenzene	12.847	95	147285	58.776	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 117.560%	
Target Compounds						Qvalue
16) Acetone	4.436	43	55648	73.874	ug/l	99
18) Methyl Acetate	5.030	43	7060	3.146	ug/l	93
20) Methylene Chloride	5.277	84	7010	4.043	ug/l #	77
25) 2-Butanone	7.488	43	13691	11.837	ug/l	96
40) Benzene	8.600	78	30248	3.895	ug/l	99
43) Isopropyl Acetate	8.688	43	233704	45.906	ug/l #	77
51) 4-Methyl-2-Pentanone	10.447	43	537752	194.846	ug/l	94
52) Toluene	10.629	92	23322	4.753	ug/l	95
67) Ethyl Benzene	11.965	91	25125	2.055	ug/l	97
68) m/p-Xylenes	12.065	106	45747	9.989	ug/l	97
69) o-Xylene	12.400	106	43757	9.688	ug/l	96
95) Naphthalene	15.641	128	91463	8.677	ug/l	98

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

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