

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090324\
 Data File : VN083625.D
 Acq On : 03 Sep 2024 15:33
 Operator : JC\MD
 Sample : P3787-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-2

Quant Time: Sep 03 15:51:48 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	145824	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	303050	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	329484	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	173676	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	107042	52.522	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 105.040%		
35) Dibromofluoromethane	8.165	113	85328	46.781	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 93.560%		
50) Toluene-d8	10.565	98	324131	45.682	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 91.360%		
62) 4-Bromofluorobenzene	12.847	95	155661	59.159	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 118.320%		
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	36758	45.228	ug/l	96
18) Methyl Acetate	5.030	43	6394	2.958	ug/l	94
20) Methylene Chloride	5.259	84	6989	3.894	ug/l	86
25) 2-Butanone	7.483	43	11461	10.357	ug/l	99
40) Benzene	8.606	78	120009	14.022	ug/l	97
43) Isopropyl Acetate	8.688	43	382641	69.322	ug/l #	72
52) Toluene	10.629	92	97825	18.276	ug/l	95
67) Ethyl Benzene	11.965	91	20998	1.592	ug/l	93
68) m/p-Xylenes	12.065	106	39820	8.014	ug/l	98
69) o-Xylene	12.394	106	34766	7.239	ug/l	97
80) 1,3,5-Trimethylbenzene	13.170	105	16708	1.411	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	47710	4.003	ug/l	86
95) Naphthalene	15.641	128	1469961	130.867	ug/l	100

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

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