

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
 Data File : VN084956.D
 Acq On : 19 Nov 2024 18:52
 Operator : JC\MD
 Sample : P4844-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 241113075-01-VOA

Quant Time: Nov 20 04:26:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	177667	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	309095	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	282445	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	132494	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	127482	49.679	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.360%		
35) Dibromofluoromethane	8.159	113	100491	48.031	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.060%		
50) Toluene-d8	10.565	98	367131	47.636	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.280%		
62) 4-Bromofluorobenzene	12.847	95	146986	51.031	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	102.060%		
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.953	74	4522	3.542	ug/l	80
11) Tert butyl alcohol	5.553	59	3490593	10305.253	ug/l	99
16) Acetone	4.430	43	14563	16.988	ug/l	98
19) Methyl tert-butyl Ether	5.789	73	12862	2.074	ug/l	94
29) Tetrahydrofuran	7.835	42	841082	1058.999	ug/l	95
40) Benzene	8.606	78	32026	3.437	ug/l	97
52) Toluene	10.623	92	49047	9.000	ug/l	97
65) Chlorobenzene	11.894	112	6529	1.033	ug/l	91
67) Ethyl Benzene	11.965	91	88962	8.434	ug/l	97
68) m/p-Xylenes	12.065	106	36692	9.189	ug/l	94
69) o-Xylene	12.394	106	20698	5.541	ug/l	93
73) Isopropylbenzene	12.694	105	7103	0.765	ug/l	99
78) n-propylbenzene	13.029	91	4647	0.427	ug/l	96
80) 1,3,5-Trimethylbenzene	13.176	105	5775	0.750	ug/l	93
84) 1,2,4-Trimethylbenzene	13.482	105	23609	2.973	ug/l	99
86) p-Isopropyltoluene	13.729	119	53846	7.298	ug/l	98
95) Naphthalene	15.635	128	138580	18.071	ug/l	99

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

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