

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102722\
 Data File : VN075045.D
 Acq On : 27 Oct 2022 16:55
 Operator : JC\MD
 Sample : N5303-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1837

Quant Time: Oct 28 02:15:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	115366	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	226585	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	204347	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	89620	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	93665	60.257	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 120.520%			
35) Dibromofluoromethane	8.171	113	71850	54.016	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.040%			
50) Toluene-d8	10.570	98	278195	53.907	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.820%			
62) 4-Bromofluorobenzene	12.853	95	92090	50.798	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.600%			
Target Compounds					Qvalue	
16) Acetone	4.447	43	25859	39.289	ug/l	98
19) Methyl tert-butyl Ether	5.812	73	29153	6.414	ug/l	98
20) Methylene Chloride	5.294	84	1195	0.814	ug/l	97
22) Diisopropyl ether	6.683	45	2218	0.563	ug/l #	76
25) 2-Butanone	7.494	43	5401	5.217	ug/l #	85
40) Benzene	8.612	78	101099	16.034	ug/l	96
52) Toluene	10.635	92	189723	45.012	ug/l	96
67) Ethyl Benzene	11.965	91	39178	4.992	ug/l	91
68) m/p-Xylenes	12.076	106	16653	5.289	ug/l	96
69) o-Xylene	12.400	106	34175	10.975	ug/l	96
73) Isopropylbenzene	12.694	105	6007	0.835	ug/l	100
78) n-propylbenzene	13.041	91	17985	2.226	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	27442	4.541	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	26258	4.295	ug/l	99
85) sec-Butylbenzene	13.617	105	8710	1.160	ug/l	97
86) p-Isopropyltoluene	13.729	119	5976	0.963	ug/l	93
89) n-Butylbenzene	14.059	91	8727	1.747	ug/l #	77
95) Naphthalene	15.641	128	22660	4.441	ug/l #	95

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

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