

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070522\
 Data File : VN073325.D
 Acq On : 05 Jul 2022 19:14
 Operator : JC\MD
 Sample : N3564-15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14B-11-3-GR

Quant Time: Jul 06 01:16:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	287430	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	479010	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	441003	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	225554	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	180679	43.544	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.080%		
35) Dibromofluoromethane	7.951	113	151981	47.689	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.380%		
50) Toluene-d8	10.380	98	516893	45.666	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.340%		
62) 4-Bromofluorobenzene	12.669	95	234606	53.935	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	107.860%		
Target Compounds					Qvalue	
16) Acetone	4.222	43	72463	31.112	ug/l	97
17) Carbon Disulfide	4.451	76	14862	1.694	ug/l	99
18) Methyl Acetate	4.787	43	9314	1.427	ug/l	# 62
20) Methylene Chloride	5.016	84	406760	99.374	ug/l	88
25) 2-Butanone	7.269	43	23225	6.263	ug/l	# 82
31) Cyclohexane	8.022	56	340572	50.116	ug/l	95
37) Ethyl Acetate	7.340	43	59396	8.016	ug/l	96
39) Methylcyclohexane	9.392	83	263423	43.148	ug/l	95
40) Benzene	8.392	78	56574	3.738	ug/l	97
43) Isopropyl Acetate	8.492	43	234062	21.981	ug/l	# 85
52) Toluene	10.445	92	25859	2.765	ug/l	94
67) Ethyl Benzene	11.780	91	141862	7.835	ug/l	98
68) m/p-Xylenes	11.886	106	157388	23.031	ug/l	99
69) o-Xylene	12.216	106	10366	1.486	ug/l	93
73) Isopropylbenzene	12.516	105	190781	9.795	ug/l	98
78) n-propylbenzene	12.857	91	220381	10.185	ug/l	98
80) 1,3,5-Trimethylbenzene	12.998	105	222636	14.024	ug/l	98
84) 1,2,4-Trimethylbenzene	13.304	105	85192	5.375	ug/l	100
85) sec-Butylbenzene	13.439	105	51565	2.698	ug/l	80
86) p-Isopropyltoluene	13.557	119	30963	2.006	ug/l	89
89) n-Butylbenzene	13.874	91	29700	2.309	ug/l	# 78

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

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