

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042022\
 Data File : VN072103.D
 Acq On : 21 Apr 2022 02:18
 Operator : JC\MD
 Sample : N2482-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14R

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/21/2022
 Supervised By : Mahesh Dadoda 04/21/2022

Quant Time: Apr 21 03:41:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	657776	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1081076	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1182033	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	556506	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	336699	44.838	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.680%		
35) Dibromofluoromethane	8.022	113	308761	48.536	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.080%		
50) Toluene-d8	10.439	98	1404743	53.980	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	107.960%		
62) 4-Bromofluorobenzene	12.727	95	546435	64.925	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	129.860%		
Target Compounds					Qvalue	
16) Acetone	4.281	43	89067	27.754	ug/l	89
25) 2-Butanone	7.340	43	12469	2.695	ug/l	96
31) Cyclohexane	8.092	56	519905	50.910	ug/l	98
37) Ethyl Acetate	7.416	43	19334	1.988	ug/l #	94
39) Methylcyclohexane	9.457	83	138635	13.110	ug/l	95
40) Benzene	8.457	78	6209899	221.285	ug/l	100
52) Toluene	10.504	92	3963379	223.423	ug/l	98
67) Ethyl Benzene	11.833	91	16981472	423.820	ug/l	93
68) m/p-Xylenes	11.939	106	22406808m	1455.465	ug/l	
69) o-Xylene	12.275	106	13439370	879.512	ug/l	58
73) Isopropylbenzene	12.575	105	1253631	26.733	ug/l	100
78) n-propylbenzene	12.916	91	3126392	63.378	ug/l	100
80) 1,3,5-Trimethylbenzene	13.051	105	4457049	119.956	ug/l	99
84) 1,2,4-Trimethylbenzene	13.363	105	15180089	418.730	ug/l	95
85) sec-Butylbenzene	13.498	105	57717m	1.311	ug/l	
86) p-Isopropyltoluene	13.610	119	31391m	0.894	ug/l	
89) n-Butylbenzene	13.939	91	24155m	0.928	ug/l	
95) Naphthalene	15.498	128	2587447	98.139	ug/l	100

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

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