

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061422\
 Data File : VN072864.D
 Acq On : 15 Jun 2022 05:08
 Operator : JC\MD
 Sample : N3334-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14A-1A-7-GR

Quant Time: Jun 15 07:51:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 15 04:13:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	321558	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	549517	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	513145	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	219539	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	207312	41.627	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	83.260%
35) Dibromofluoromethane	8.022	113	169794	49.907	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.820%
50) Toluene-d8	10.439	98	590383	43.971	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	87.940%
62) 4-Bromofluorobenzene	12.727	95	246874	54.775	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	109.540%

Target Compounds						Qvalue
16) Acetone	4.281	43	85592	30.751	ug/l	96
20) Methylene Chloride	5.092	84	82195	22.217	ug/l	88
25) 2-Butanone	7.333	43	34484	7.819	ug/l	90
31) Cyclohexane	8.092	56	60044	9.217	ug/l	91
39) Methylcyclohexane	9.457	83	87377	16.938	ug/l	89
43) Isopropyl Acetate	8.557	43	87654	7.761	ug/l #	72
52) Toluene	10.498	92	10969	1.229	ug/l	94
67) Ethyl Benzene	11.839	91	41248	2.261	ug/l	100
68) m/p-Xylenes	11.945	106	22608	3.499	ug/l	85
69) o-Xylene	12.274	106	27154	3.971	ug/l	93
73) Isopropylbenzene	12.574	105	29052	1.440	ug/l	98
78) n-propylbenzene	12.915	91	27414	1.245	ug/l	99
80) 1,3,5-Trimethylbenzene	13.057	105	51926	3.239	ug/l	98
84) 1,2,4-Trimethylbenzene	13.363	105	182464	11.761	ug/l	96
86) p-Isopropyltoluene	13.610	119	16473	1.092	ug/l	92
91) 1,2-Dichlorobenzene	13.986	146	7841	1.028	ug/l	93
95) Naphthalene	15.504	128	47623	3.449	ug/l	97

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

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