

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080322\
 Data File : VN073716.D
 Acq On : 03 Aug 2022 17:03
 Operator : JC\MD
 Sample : N3972-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPN-8

Quant Time: Aug 04 05:36:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.022	168	347332	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	561406	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	530719	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	267235	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	210143	49.646	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.300%
35) Dibromofluoromethane	7.957	113	193161	54.793	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	109.580%
50) Toluene-d8	10.380	98	644327	46.447	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.900%
62) 4-Bromofluorobenzene	12.674	95	247676	52.854	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.700%
Target Compounds						
					Qvalue	
16) Acetone	4.234	43	45693	20.098	ug/l	100
29) Tetrahydrofuran	7.622	42	8274	3.707	ug/l	99
31) Cyclohexane	8.022	56	25028	3.972	ug/l #	70
37) Ethyl Acetate	7.345	43	33195	5.017	ug/l	97
39) Methylcyclohexane	9.392	83	6409	1.067	ug/l	90
40) Benzene	8.392	78	69922	4.286	ug/l	99
52) Toluene	10.445	92	8046	0.807	ug/l	100
67) Ethyl Benzene	11.786	91	56300	2.960	ug/l	98
68) m/p-Xylenes	11.898	106	14092	1.943	ug/l	97
69) o-Xylene	12.222	106	12912	1.826	ug/l	99
73) Isopropylbenzene	12.522	105	59270	3.030	ug/l	99
78) n-propylbenzene	12.863	91	145009	6.588	ug/l	97
80) 1,3,5-Trimethylbenzene	12.998	105	6924	0.430	ug/l	96
84) 1,2,4-Trimethylbenzene	13.310	105	7149	0.452	ug/l	94
95) Naphthalene	15.433	128	19191	1.264	ug/l	97

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

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