

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074250.D
 Acq On : 01 Sep 2022 18:22
 Operator : JC\MD
 Sample : N4329-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LB-3R

Quant Time: Sep 02 05:40:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.022	168	280859	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	522635	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	503848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	189370	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	213512	49.006	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.020%
35) Dibromofluoromethane	7.951	113	172354	50.679	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.360%
50) Toluene-d8	10.380	98	647284	48.329	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.660%
62) 4-Bromofluorobenzene	12.668	95	257549	63.234	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	126.460%#

Target Compounds					Qvalue	
16) Acetone	4.187	43	92988	31.941	ug/l #	46
25) 2-Butanone	7.263	43	31036	6.664	ug/l #	81
31) Cyclohexane	8.022	56	554787	77.069	ug/l #	82
39) Methylcyclohexane	9.392	83	632851	97.698	ug/l	92
40) Benzene	8.386	78	227076	13.106	ug/l	99
52) Toluene	10.445	92	72577	7.107	ug/l	99
67) Ethyl Benzene	11.786	91	253443	12.456	ug/l	98
68) m/p-Xylenes	11.892	106	78279	10.356	ug/l	98
69) o-Xylene	12.215	106	23877	3.170	ug/l	92
73) Isopropylbenzene	12.521	105	726312	44.785	ug/l	97
78) n-propylbenzene	12.857	91	2446436	132.339	ug/l	94
84) 1,2,4-Trimethylbenzene	13.310	105	41221	3.238	ug/l	99
85) sec-Butylbenzene	13.439	105	160547	10.144	ug/l #	71
86) p-Isopropyltoluene	13.557	119	25760	2.092	ug/l	96
89) n-Butylbenzene	13.880	91	230147	21.458	ug/l #	75
95) Naphthalene	15.433	128	530567	37.224	ug/l	99

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

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