

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111821\
 Data File : VN069560.D
 Acq On : 18 Nov 2021 18:17
 Operator : JC/MD
 Sample : M4739-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LB-3R

Quant Time: Nov 19 03:20:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	1404886	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	2416593	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2492627	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1089158	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	989578	48.580	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.160%
35) Dibromofluoromethane	8.024	113	694343	47.907	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.820%
50) Toluene-d8	10.443	98	3171742	55.641	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	111.280%
62) 4-Bromofluorobenzene	12.731	95	1215682	58.053	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	116.100%

Target Compounds					Qvalue	
16) Acetone	4.256	43	218666	19.896	ug/l #	56
31) Cyclohexane	8.096	56	1303679	46.845	ug/l	90
39) Methylcyclohexane	9.461	83	1284255	50.771	ug/l	90
40) Benzene	8.461	78	621879	9.908	ug/l	99
52) Toluene	10.505	92	214018	5.473	ug/l	95
67) Ethyl Benzene	11.846	91	741799	8.669	ug/l	97
68) m/p-Xylenes	11.953	106	204802	6.508	ug/l	95
69) o-Xylene	12.280	106	66824	2.130	ug/l	92
73) Isopropylbenzene	12.581	105	2170095	25.024	ug/l	98
78) n-propylbenzene	12.921	91	7725438	79.171	ug/l	96
83) tert-Butylbenzene	13.324	119	20379	0.332	ug/l #	28
84) 1,2,4-Trimethylbenzene	13.369	105	148741	2.198	ug/l	93
85) sec-Butylbenzene	13.503	105	567212	6.609	ug/l #	67
86) p-Isopropyltoluene	13.616	119	94976	1.394	ug/l	95
89) n-Butylbenzene	13.943	91	676780	11.913	ug/l #	77
95) Naphthalene	15.507	128	1127858	25.701	ug/l	99

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

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