

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122221\
 Data File : VN070293.D
 Acq On : 22 Dec 2021 16:53
 Operator : JC/MD
 Sample : M5039-02DL 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14DL

Quant Time: Dec 22 17:11:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1037785	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1761179	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1548063	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	553813	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	730049	45.561	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	91.120%		
35) Dibromofluoromethane	8.024	113	489470	44.370	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	88.740%		
50) Toluene-d8	10.440	98	1835716	41.442	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	82.880%		
62) 4-Bromofluorobenzene	12.731	95	628717	39.179	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	78.360%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.385	59	52089	17.198	ug/l #	80
17) Carbon Disulfide	4.527	76	8895	0.348	ug/l #	90
19) Methyl tert-butyl Ether	5.618	73	86450	2.249	ug/l #	74
31) Cyclohexane	8.094	56	44530	1.997	ug/l #	59
39) Methylcyclohexane	9.456	83	10843	0.544	ug/l	88
40) Benzene	8.461	78	390926	7.628	ug/l	97
52) Toluene	10.505	92	120640	3.856	ug/l	98
67) Ethyl Benzene	11.846	91	1010414	17.712	ug/l	96
68) m/p-Xylenes	11.953	106	984096	47.377	ug/l	92
69) o-Xylene	12.280	106	159033	7.601	ug/l	90
73) Isopropylbenzene	12.578	105	81679	1.658	ug/l	98
78) n-propylbenzene	12.921	91	122721	2.238	ug/l	95
80) 1,3,5-Trimethylbenzene	13.058	105	178202	4.493	ug/l	96
84) 1,2,4-Trimethylbenzene	13.369	105	703728	18.632	ug/l	97

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

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