

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
 Data File : VN070490.D
 Acq On : 5 Jan 2022 15:31
 Operator : JC/MD
 Sample : N1012-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31239

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/06/2022
 Supervised By : Mahesh Dadoda 01/11/2022

Quant Time: Jan 06 12:35:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	952880	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1601741	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1442641	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	494220	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	663415	48.422	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.840%		
35) Dibromofluoromethane	8.021	113	464337	47.913	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.820%		
50) Toluene-d8	10.440	98	1894749	47.859	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	95.720%		
62) 4-Bromofluorobenzene	12.731	95	696120	48.683	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	97.360%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.377	59	51263m	22.472	ug/l	
16) Acetone	4.283	43	20073058	2256.967	ug/l	97
25) 2-Butanone	7.340	43	83775	7.481	ug/l #	89
40) Benzene	8.461	78	24452	0.497	ug/l	96
51) 4-Methyl-2-Pentanone	10.330	43	97905	4.756	ug/l	96
52) Toluene	10.505	92	44374	1.492	ug/l	97
67) Ethyl Benzene	11.846	91	20467	0.365	ug/l	99
68) m/p-Xylenes	11.950	106	30762	1.507	ug/l	96
69) o-Xylene	12.280	106	15368	0.757	ug/l	92
80) 1,3,5-Trimethylbenzene	13.058	105	7521	0.204	ug/l	100
84) 1,2,4-Trimethylbenzene	13.366	105	16207	0.458	ug/l	92
95) Naphthalene	15.504	128	12971	2.352	ug/l	96

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

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