

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
 Data File : VN071495.D
 Acq On : 23 Mar 2022 04:13
 Operator : JC\MD
 Sample : N1972-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 G-4-10-25-26

Quant Time: Mar 23 07:15:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 03/23/2022
 Supervised By :Semsettin Yesilyurt 03/23/2022

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	746691	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1272725	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1269913	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	590081	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	485908	47.481	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.960%		
35) Dibromofluoromethane	8.016	113	367758	45.790	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.580%		
50) Toluene-d8	10.439	98	1618095	50.039	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.080%		
62) 4-Bromofluorobenzene	12.727	95	673477	61.505	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	123.000%		
Target Compounds					Qvalue	
16) Acetone	4.287	43	121974	24.496	ug/l	99
18) Methyl Acetate	4.863	43	18445	1.836	ug/l #	87
20) Methylene Chloride	5.087	84	10667m	1.545	ug/l	
39) Methylcyclohexane	9.457	83	33863	2.237	ug/l	96
40) Benzene	8.457	78	3373882	87.023	ug/l	100
43) Isopropyl Acetate	8.557	43	105008	3.965	ug/l #	80
52) Toluene	10.498	92	1872084	78.416	ug/l	96
67) Ethyl Benzene	11.839	91	16375765	339.602	ug/l #	86
68) m/p-Xylenes	11.945	106	8424284	477.557	ug/l	97
69) o-Xylene	12.274	106	4688569	265.151	ug/l	99
73) Isopropylbenzene	12.574	105	1199425	21.086	ug/l	100
78) n-propylbenzene	12.916	91	511732	8.384	ug/l	96
80) 1,3,5-Trimethylbenzene	13.057	105	1367746	30.906	ug/l	98
84) 1,2,4-Trimethylbenzene	13.363	105	4186342	98.759	ug/l	100
86) p-Isopropyltoluene	13.610	119	121756m	2.949	ug/l	
95) Naphthalene	15.492	128	19953222	667.931	ug/l #	92

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

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