

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010622\
 Data File : VN070532.D
 Acq On : 6 Jan 2022 20:40
 Operator : JC/MD
 Sample : N1037-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1681

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/10/2022
 Supervised By : Mahesh Dadoda 01/11/2022

Quant Time: Jan 08 01:43:34 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	8.083	168	864291	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1522406	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.741	117	1378296	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	531152	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	690690	55.580	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 111.160%			
35) Dibromofluoromethane	8.018	113	482838	52.418	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 104.840%			
50) Toluene-d8	10.440	98	2023177	53.766	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 107.540%			
62) 4-Bromofluorobenzene	12.728	95	770814	56.716	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 113.440%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.374	59	26024m	12.577	ug/l	
13) Acrolein	4.041	56	13639	8.124	ug/l	91
16) Acetone	4.277	43	26049968	3229.216	ug/l	95
18) Methyl Acetate	4.856	43	84288m	3.612	ug/l	
20) Methylene Chloride	5.092	84	90467	8.106	ug/l #	85
25) 2-Butanone	7.337	43	93719	9.227	ug/l	92
43) Isopropyl Acetate	8.560	43	157584	5.060	ug/l #	84
51) 4-Methyl-2-Pentanone	10.328	43	390726	19.968	ug/l	91
52) Toluene	10.502	92	306317	10.833	ug/l	98
68) m/p-Xylenes	11.948	106	33374	1.711	ug/l	92
84) 1,2,4-Trimethylbenzene	13.366	105	87288	2.293	ug/l	93
95) Naphthalene	15.504	128	564712	24.293	ug/l	100

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

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