

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042922\
 Data File : VN072281.D
 Acq On : 29 Apr 2022 19:46
 Operator : JC\MD
 Sample : N2617-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone
 05/02/2022

Supervised By :Mahesh
 Dadoda
 05/02/2022

Quant Time: Apr 30 03:17:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	192246	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	324681	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	300851	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	129378	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	175585	59.492	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 118.980%			
35) Dibromofluoromethane	8.022	113	112521	54.145	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 108.300%			
50) Toluene-d8	10.439	98	435835	53.373	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.740%			
62) 4-Bromofluorobenzene	12.727	95	167853	61.929	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 123.860%			
Target Compounds						Qvalue
16) Acetone	4.275	43	52237	41.052	ug/l #	70
25) 2-Butanone	7.334	43	20545	10.138	ug/l #	84
31) Cyclohexane	8.092	56	279590	70.898	ug/l	95
39) Methylcyclohexane	9.457	83	249758	73.824	ug/l	95
52) Toluene	10.498	92	221328	39.459	ug/l	99
67) Ethyl Benzene	11.839	91	4194410	395.662	ug/l	96
68) m/p-Xylenes	11.945	106	4779679	1214.171	ug/l	84
69) o-Xylene	12.274	106	935315	245.084	ug/l	83
73) Isopropylbenzene	12.574	105	1286867	112.619	ug/l	96
78) n-propylbenzene	12.916	91	4063660	322.815	ug/l	95
80) 1,3,5-Trimethylbenzene	13.057	105	3045102	319.989	ug/l	92
84) 1,2,4-Trimethylbenzene	13.363	105	11175233	1213.727	ug/l	93
85) sec-Butylbenzene	13.498	105	220188m	20.214	ug/l	
86) p-Isopropyltoluene	13.610	119	81314m	9.575	ug/l	
89) n-Butylbenzene	13.933	91	259309	39.864	ug/l #	78
95) Naphthalene	15.498	128	4834963	663.773	ug/l	100

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

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