

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121021\
 Data File : VN069966.D
 Acq On : 10 Dec 2021 18:32
 Operator : JC/MD
 Sample : M4969-07DL 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-28DDL

Quant Time: Dec 11 05:22:48 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

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2021
 Supervised By :Mahesh Dadoda 12/23/2021

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

Internal Standards						
1) Pentafluorobenzene	8.085	168	1092351	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2066435	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2357341	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	1017512	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	882894	52.35	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.70%			
35) Dibromofluoromethane	8.024	113	641437	49.56	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.12%			
50) Toluene-d8	10.443	98	2719129	52.32	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 104.64%			
62) 4-Bromofluorobenzene	12.731	95	1179451	62.64	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 125.28%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.379	59	236993	74.34	ug/l	97
16) Acetone	4.293	43	21058	2.08	ug/l	96
19) Methyl tert-butyl Ether	5.621	73	90058m	2.23	ug/l	
31) Cyclohexane	8.094	56	111487m	4.75	ug/l	
39) Methylcyclohexane	9.461	83	30396	1.30	ug/l	92
40) Benzene	8.461	78	1900407	31.61	ug/l	100
52) Toluene	10.505	92	34971	0.95	ug/l	93
67) Ethyl Benzene	11.846	91	27006	0.31	ug/l	94
68) m/p-Xylenes	11.950	106	200057	6.32	ug/l	90
69) o-Xylene	12.280	106	9402	0.30	ug/l	78
73) Isopropylbenzene	12.580	105	147900	1.63	ug/l	98
78) n-propylbenzene	12.921	91	421567	4.18	ug/l	95
80) 1,3,5-Trimethylbenzene	13.061	105	16651	0.23	ug/l	100
95) Naphthalene	15.507	128	138771	6.55	ug/l	99

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

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