

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121021\
 Data File : VN069968.D
 Acq On : 10 Dec 2021 19:23
 Operator : JC/MD
 Sample : M4969-05RE
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3RE

Quant Time: Dec 11 05:23:47 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

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	1141445	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2165290	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2535348	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1158477	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	914312	51.88	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.76%
35) Dibromofluoromethane	8.024	113	666631	49.15	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.30%
50) Toluene-d8	10.443	98	2862948	52.57	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.14%
62) 4-Bromofluorobenzene	12.731	95	1280603	64.91	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	129.82%

Target Compounds						Qvalue
11) Tert butyl alcohol	5.377	59	2049259	615.14	ug/l	99
16) Acetone	4.291	43	83857	7.91	ug/l	92
19) Methyl tert-butyl Ether	5.621	73	1481601	35.05	ug/l #	82
22) Diisopropyl ether	6.501	45	521140	10.88	ug/l #	87
39) Methylcyclohexane	9.461	83	42748	1.74	ug/l #	83
40) Benzene	8.461	78	7327257	116.30	ug/l	98
52) Toluene	10.505	92	35789	0.93	ug/l	97
67) Ethyl Benzene	11.846	91	25368	0.27	ug/l	91
69) o-Xylene	12.283	106	12200	0.36	ug/l	77
73) Isopropylbenzene	12.581	105	63539	0.62	ug/l	98
78) n-propylbenzene	12.921	91	157213	1.37	ug/l	96
80) 1,3,5-Trimethylbenzene	13.061	105	26314	0.32	ug/l	95
85) sec-Butylbenzene	13.500	105	62720	0.63	ug/l	92
95) Naphthalene	15.507	128	856992	17.92	ug/l	99

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

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