

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010821\
 Data File : VN065446.D
 Acq On : 8 Jan 2021 16:14
 Operator : JC/MD
 Sample : M1022-13DL 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30733DL

Manual Integrations
 APPROVED

MMDadoda
 1/11/2021 6:21:06 PM

Quant Time: Jan 08 22:48:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.630	168	294493	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	484483	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	521620	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	258936	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.994	65	169536	50.99	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.98%			
35) Dibromofluoromethane	7.556	113	146058	49.97	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.94%			
50) Toluene-d8	10.061	98	600412	54.81	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 109.62%			
62) 4-Bromofluorobenzene	12.376	95	253683	57.68	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 115.36%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.769	59	7655m	14.07	ug/l	
40) Benzene	8.007	78	1440128	109.89	ug/l	93
52) Toluene	10.126	92	770811	93.32	ug/l	99
67) Ethyl Benzene	11.482	91	218161	11.40	ug/l	99
68) m/p-Xylenes	11.592	106	304876	42.30	ug/l	100
69) o-Xylene	11.920	106	255634	36.53	ug/l	98
70) Styrene	11.936	104	536322	45.94	ug/l	98
73) Isopropylbenzene	12.222	105	5896	0.30	ug/l	100
78) n-propylbenzene	12.566	91	6633	0.30	ug/l	93
80) 1,3,5-Trimethylbenzene	12.707	105	50959	3.03	ug/l	99
84) 1,2,4-Trimethylbenzene	13.013	105	141077	8.62	ug/l	98
95) Naphthalene	15.103	128	4053744	285.11	ug/l	98

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

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