

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010821\
 Data File : VN065444.D
 Acq On : 8 Jan 2021 15:25
 Operator : JC/MD
 Sample : M1022-12DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30732DL

Manual Integrations
 APPROVED

MMDadoda
 1/11/2021 6:21:04 PM

Quant Time: Jan 08 22:47:55 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	7.627	168	288547	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	472758	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	513640	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	264608	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	162228	49.80	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.60%		
35) Dibromofluoromethane	7.553	113	143658	50.37	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.74%		
50) Toluene-d8	10.058	98	595516	55.71	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	111.42%		
62) 4-Bromofluorobenzene	12.376	95	255099	59.28	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	118.56%		
Target Compounds						Qvalue
11) Tert butyl alcohol	4.788	59	12693m	23.81	ug/l	
16) Acetone	3.791	43	77922	48.32	ug/l	99
18) Methyl Acetate	4.293	43	10231	3.50	ug/l	95
25) 2-Butanone	6.807	43	14830	8.11	ug/l	98
37) Ethyl Acetate	6.897	43	3920m	0.92	ug/l	
40) Benzene	8.004	78	774589	60.57	ug/l	96
51) 4-Methyl-2-Pentanone	9.958	43	5647	1.37	ug/l	92
52) Toluene	10.126	92	377053	46.78	ug/l	99
67) Ethyl Benzene	11.482	91	156930	8.33	ug/l	100
68) m/p-Xylenes	11.589	106	242137	34.12	ug/l	100
69) o-Xylene	11.920	106	245485	35.63	ug/l	98
70) Styrene	11.936	104	265134	23.06	ug/l	94
73) Isopropylbenzene	12.222	105	10573	0.52	ug/l	93
78) n-propylbenzene	12.566	91	12584	0.55	ug/l	97
80) 1,3,5-Trimethylbenzene	12.708	105	119052	6.93	ug/l	99
84) 1,2,4-Trimethylbenzene	13.013	105	263610	15.75	ug/l	98
95) Naphthalene	15.103	128	4086281	281.28	ug/l	98

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

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