

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
 Data File : VN065631.D
 Acq On : 27 Jan 2021 15:48
 Operator : JC/MD
 Sample : M1190-08DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41709DL

Manual Integrations
 APPROVED

MMDadoda
 1/28/2021 2:14:07 PM

Quant Time: Jan 28 02:14:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	217368	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	372301	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	329758	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	127980	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	136530	47.74	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.48%		
35) Dibromofluoromethane	7.550	113	107503	48.73	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.46%		
50) Toluene-d8	10.058	98	468565	54.03	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	108.06%		
62) 4-Bromofluorobenzene	12.373	95	160856	51.51	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	103.02%		
Target Compounds					Qvalue	
16) Acetone	3.782	43	11139	10.01	ug/l	98
19) Methyl tert-butyl Ether	5.004	73	3931	0.45	ug/l #	56
22) Diisopropyl ether	5.907	45	3975	0.40	ug/l #	92
39) Methylcyclohexane	9.039	83	1895	0.41	ug/l #	86
40) Benzene	8.000	78	121738	10.64	ug/l	99
52) Toluene	10.122	92	444358	65.57	ug/l	98
67) Ethyl Benzene	11.479	91	88818	6.85	ug/l	96
68) m/p-Xylenes	11.589	106	221080	47.12	ug/l	96
69) o-Xylene	11.917	106	132125	29.06	ug/l	96
73) Isopropylbenzene	12.219	105	4764	0.43	ug/l	97
78) n-propylbenzene	12.563	91	8099	0.61	ug/l	98
80) 1,3,5-Trimethylbenzene	12.704	105	57135	5.99	ug/l	100
84) 1,2,4-Trimethylbenzene	13.010	105	208959	21.96	ug/l	99
85) sec-Butylbenzene	13.142	105	3167m	0.29	ug/l	
86) p-Isopropyltoluene	13.261	119	3158	0.33	ug/l	96
95) Naphthalene	15.100	128	16664	5.32	ug/l #	97

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

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