

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060922\
 Data File : VN072753.D
 Acq On : 10 Jun 2022 01:13
 Operator : JC\MD
 Sample : N3203-03 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GATE-6-JET-GROUT-SPOILS

Quant Time: Jun 10 03:01:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060822W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 05:17:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	185407	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	357146	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	315999	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	130422	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	283013	56.873	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 113.740%	
35) Dibromofluoromethane	8.022	113	200643	56.777	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 113.560%	
50) Toluene-d8	10.439	98	694364	49.247	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.500%	
62) 4-Bromofluorobenzene	12.727	95	260215	53.783	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 107.560%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	5.363	59	65701	55.347	ug/l	98
16) Acetone	4.293	43	7804	3.273	ug/l	# 80
19) Methyl tert-butyl Ether	5.610	73	604443	49.951	ug/l	96
22) Diisopropyl ether	6.492	45	4094	0.327	ug/l	# 84
25) 2-Butanone	7.345	43	4859	1.267	ug/l	94
31) Cyclohexane	8.086	56	34660	5.953	ug/l	# 90
40) Benzene	8.457	78	915549	61.506	ug/l	97
52) Toluene	10.504	92	670972	72.194	ug/l	100
67) Ethyl Benzene	11.839	91	486291	30.714	ug/l	96
68) m/p-Xylenes	11.951	106	481047	85.494	ug/l	89
69) o-Xylene	12.280	106	296661	52.450	ug/l	89
73) Isopropylbenzene	12.580	105	42032	3.005	ug/l	99
78) n-propylbenzene	12.916	91	93814	6.142	ug/l	96
80) 1,3,5-Trimethylbenzene	13.057	105	183327	16.539	ug/l	95
84) 1,2,4-Trimethylbenzene	13.363	105	686841	64.759	ug/l	95

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

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