

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060623\
 Data File : VN078069.D
 Acq On : 06 Jun 2023 14:38
 Operator : JC\MD
 Sample : 02907-01DL 5X
 Misc : 5.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WASTEDL

Quant Time: Jun 07 01:21:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 04:07:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	458709	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	824383	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	787028	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	303126	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	289162	42.131	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.260%
35) Dibromofluoromethane	8.171	113	257926	47.980	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.960%
50) Toluene-d8	10.571	98	1043362	50.425	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.840%
62) 4-Bromofluorobenzene	12.853	95	346030	47.351	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.700%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.600	83	26481	2.751	ug/l #	87
52) Toluene	10.635	92	35348	2.447	ug/l	84
67) Ethyl Benzene	11.970	91	158516	5.184	ug/l	95
68) m/p-Xylenes	12.070	106	416793	35.976	ug/l	98
69) o-Xylene	12.406	106	260342	22.850	ug/l	92
73) Isopropylbenzene	12.700	105	175780	6.727	ug/l	96
78) n-propylbenzene	13.041	91	523339	16.989	ug/l	81
80) 1,3,5-Trimethylbenzene	13.176	105	675769	30.771	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	2812444	130.217	ug/l	98
85) sec-Butylbenzene	13.623	105	485258	17.810	ug/l	98
86) p-Isopropyltoluene	13.735	119	185223	8.527	ug/l	96
89) n-Butylbenzene	14.064	91	490430	24.547	ug/l #	83
95) Naphthalene	15.647	128	427564	20.634	ug/l #	89

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

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