

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073110.D
 Acq On : 25 Jun 2022 15:05
 Operator : JC\MD
 Sample : N3431-23
 Misc : 3.12g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14B-2-5-GR

Quant Time: Jun 27 03:40:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.004	168	367267	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.898	114	579129	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	551869	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.609	152	327207	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	202307	40.744	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	81.480%
35) Dibromofluoromethane	7.945	113	174749	48.819	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.640%
50) Toluene-d8	10.374	98	665187	49.941	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.880%
62) 4-Bromofluorobenzene	12.668	95	347284	72.509	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	145.020%#
Target Compounds						
					Qvalue	
18) Methyl Acetate	4.775	43	13096	1.802	ug/l #	65
39) Methylcyclohexane	9.351	83	140800	24.117	ug/l #	18
40) Benzene	8.380	78	293694	19.294	ug/l	100
52) Toluene	10.439	92	89901	9.620	ug/l	96
67) Ethyl Benzene	11.780	91	107565	5.669	ug/l	99
68) m/p-Xylenes	11.892	106	135712	18.237	ug/l	96
73) Isopropylbenzene	12.515	105	246124	9.723	ug/l	99
78) n-propylbenzene	12.857	91	176165	6.327	ug/l	100
83) tert-Butylbenzene	13.257	119	43413	2.280	ug/l #	63
84) 1,2,4-Trimethylbenzene	13.304	105	117008	5.650	ug/l	82
85) sec-Butylbenzene	13.439	105	316532	12.460	ug/l #	69
89) n-Butylbenzene	13.880	91	85772	5.107	ug/l	90

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

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