

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072022\
 Data File : VN073529.D
 Acq On : 20 Jul 2022 18:06
 Operator : JC\MD
 Sample : N3651-03ME
 Misc : 6.84g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SED-2-(6-12)ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/21/2022
 Supervised By : Mahesh Dadoda 07/21/2022

Quant Time: Jul 21 08:25:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.004	168	224832	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.898	114	371109	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	380038	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	204289	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	139894	43.101	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.200%		
35) Dibromofluoromethane	7.945	113	114607	46.418	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.840%		
50) Toluene-d8	10.375	98	424760	48.438	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.880%		
62) 4-Bromofluorobenzene	12.674	95	201045	59.658	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	119.320%		
Target Compounds						
					Qvalue	
18) Methyl Acetate	4.769	43	24873	4.872	ug/l	92
31) Cyclohexane	8.004	56	10531	1.981	ug/l #	43
39) Methylcyclohexane	9.357	83	14804	3.130	ug/l #	1
64) Tetrachloroethene	10.910	164	3656	1.178	ug/l #	86
73) Isopropylbenzene	12.522	105	90646	5.138	ug/l	96
78) n-propylbenzene	12.863	91	155803	7.950	ug/l	97
85) sec-Butylbenzene	13.445	105	78000	4.506	ug/l #	51
89) n-Butylbenzene	13.880	91	33851	2.905	ug/l #	85

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

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