

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063022\
 Data File : VN073272.D
 Acq On : 30 Jun 2022 17:50
 Operator : JC\MD
 Sample : N3524-05
 Misc : 5.08g/10mL/100uL/5.0mL/MeOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31494

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/01/2022
 Supervised By :Mahesh Dadoda 07/01/2022

Quant Time: Jul 01 08:08:45 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	8.010	168	302093	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	496963	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	496516	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	278299	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	176598	40.494	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	80.980%		
35) Dibromofluoromethane	7.945	113	146943	44.442	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	88.880%		
50) Toluene-d8	10.375	98	544102	46.334	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.660%		
62) 4-Bromofluorobenzene	12.669	95	261713	57.993	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	115.980%		
Target Compounds					Qvalue	
40) Benzene	8.381	78	2154017	137.191	ug/l	98
52) Toluene	10.439	92	4391288	452.565	ug/l	98
67) Ethyl Benzene	11.780	91	1081357	53.043	ug/l	99
68) m/p-Xylenes	11.886	106	1956930	254.349	ug/l	95
69) o-Xylene	12.222	106	780581	99.382	ug/l	97
70) Styrene	12.233	104	6658992	549.126	ug/l	95
78) n-propylbenzene	12.857	91	123131	4.612	ug/l	99
80) 1,3,5-Trimethylbenzene	12.998	105	604273	30.849	ug/l	98
84) 1,2,4-Trimethylbenzene	13.304	105	2210815	113.045	ug/l	87
95) Naphthalene	15.421	128	27658431m	1289.507	ug/l	

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

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