

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035779.D
 Acq On : 30 Jun 2022 13:41
 Operator : CG/JU
 Sample : N3374-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/01/2022
 Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jul 01 01:16:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.774	152	3654m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.561	136	16717m	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.408	164	7404m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.157	188	13071m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.360	240	16125	0.400	ng/ul	#-0.01
23) Perylene-d12	23.677	264	14305	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	24253	4.891	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.162	152	7279m	0.278	ng/ul	-0.07
18) Fluoranthene-d10	19.191	212	12279	0.226	ng/ul	-0.02
Target Compounds						
2) 1,4-Dioxane	3.243	88	45070m	9.189	ng/ul	Qvalue
5) Naphthalene	10.611	128	43511m	0.851	ng/ul	
7) 2-Methylnaphthalene	12.233	142	13850m	0.433	ng/ul	
8) 1-Methylnaphthalene	12.448	142	10935m	0.361	ng/ul	
11) Acenaphthene	14.469	153	26729m	0.894	ng/ul	
12) Fluorene	15.459	166	24037m	0.698	ng/ul	
15) Phenanthrene	17.195	178	78571	1.659	ng/ul	94
16) Anthracene	17.288	178	57992m	1.474	ng/ul	
19) Fluoranthene	19.219	202	19321	0.239	ng/ul#	70
20) Pyrene	19.582	202	14196	0.157	ng/ul#	64

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

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