

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035770.D
 Acq On : 29 Jun 2022 20:46
 Operator : CG/JU
 Sample : N3374-09
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/30/2022
 Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jun 30 04:10:09 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	7.778	152	3540m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.567	136	11948m	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.413	164	7829m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.161	188	15320m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.360	240	18399m	0.400	ng/ul	-0.01
23) Perylene-d12	23.677	264	14821m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	24800	5.162	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.162	152	8605m	0.460	ng/ul	-0.07
18) Fluoranthene-d10	19.196	212	15667m	0.253	ng/ul	-0.02
Target Compounds						
2) 1,4-Dioxane	3.247	88	50510m	10.630	ng/ul	Qvalue
5) Naphthalene	10.616	128	50059m	1.371	ng/ul	
7) 2-Methylnaphthalene	12.239	142	16169m	0.707	ng/ul	
8) 1-Methylnaphthalene	12.453	142	12575m	0.581	ng/ul	
11) Acenaphthene	14.473	153	33313m	1.054	ng/ul	
12) Fluorene	15.463	166	29282m	0.804	ng/ul	
15) Phenanthrene	17.199	178	98337m	1.771	ng/ul	
16) Anthracene	17.292	178	73332m	1.590	ng/ul	
19) Fluoranthene	19.224	202	24522m	0.266	ng/ul	
20) Pyrene	19.587	202	14854m	0.144	ng/ul	

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

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