

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035784.D
 Acq On : 30 Jun 2022 16:50
 Operator : CG/JU
 Sample : N3374-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T5

Manual Integrations
 APPROVED

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

Quant Time: Jul 01 01:17:02 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	3300m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.567	136	10644	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.413	164	6036m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.161	188	12552m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.362	240	12412	0.400	ng/ul	#-0.01
23) Perylene-d12	23.680	264	14971	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	34919	7.797	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.184	152	5240	0.314	ng/ul	-0.04
18) Fluoranthene-d10	19.201	212	12990	0.311	ng/ul	-0.01
Target Compounds						
15) Phenanthrene	17.203	178	2726m	0.060	ng/ul	Qvalue
16) Anthracene	17.292	178	3792	0.100	ng/ul#	81
19) Fluoranthene	19.229	202	7611	0.122	ng/ul#	91
20) Pyrene	19.586	202	8054m	0.116	ng/ul	
21) Benzo(a)anthracene	21.348	228	10697	0.249	ng/ul#	84
22) Chrysene	21.400	228	13530	0.245	ng/ul#	87
24) Benzo(b)fluoranthene	22.979	252	14632	0.228	ng/ul	64
25) Benzo(k)fluoranthene	23.022	252	16095	0.245	ng/ul#	72
26) Benzo(a)pyrene	23.569	252	12730	0.194	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	26.095	276	20257	0.284	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.101	278	18332	0.324	ng/ul#	70
29) Benzo(g,h,i)perylene	26.836	276	17855	0.271	ng/ul#	78

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

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