

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072524\
 Data File : BM046800.D
 Acq On : 25 Jul 2024 15:19
 Operator : MA/JU
 Sample : P3263-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4CH2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2024
 Supervised By :mohammad ahmed 07/27/2024

Quant Time: Jul 25 15:52:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	4211	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136	12489	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.118	164	8001	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.871	188	17548	0.400	ng/ul	0.00
17) Chrysene-d12	21.081	240	9273	0.400	ng/ul	# 0.00
23) Perylene-d12	23.209	264	7240m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	8243	2.796	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.827	152	4381	0.221	ng/ul	0.00
18) Fluoranthene-d10	18.909	212	9341	0.309	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.836	152	989	0.027	ng/ul#	73
15) Phenanthrene	16.913	178	5328	0.106	ng/ul	97
19) Fluoranthene	18.942	202	9381	0.230	ng/ul#	96
20) Pyrene	19.309	202	7827m	0.186	ng/ul	
21) Benzo(a)anthracene	21.064	228	3134	0.081	ng/ul#	76
22) Chrysene	21.116	228	4094	0.104	ng/ul#	84
24) Benzo(b)fluoranthene	22.580	252	4791m	0.151	ng/ul	
25) Benzo(k)fluoranthene	22.618	252	1573m	0.049	ng/ul	
26) Benzo(a)pyrene	23.115	252	2731	0.120	ng/ul#	46
27) Indeno(1,2,3-cd)pyrene	25.313	276	2779	0.079	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.323	278	887	0.035	ng/ul#	1
29) Benzo(g,h,i)perylene	25.953	276	2421	0.078	ng/ul#	63

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

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