

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070524\
 Data File : BM046396.D
 Acq On : 06 Jul 2024 00:31
 Operator : MA/JU
 Sample : P3010-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4B66

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :mohammad ahmed 07/08/2024

Quant Time: Jul 06 01:15:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 16:01:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	9962	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	30376	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	18397	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	37531	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	19777	0.400	ng/ul	0.00
23) Perylene-d12	23.291	264	16965m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	27499	2.672	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.899	152	10146	0.226	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	18457	0.266	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.348	128	5542	0.069	ng/ul	97
7) 2-Methylnaphthalene	11.976	142	2474	0.045	ng/ul	94
8) 1-Methylnaphthalene	12.196	142	2031	0.036	ng/ul	98
10) Acenaphthylene	13.896	152	7990	0.086	ng/ul	98
11) Acenaphthene	14.243	153	7240	0.119	ng/ul	99
12) Fluorene	15.238	166	8389	0.117	ng/ul	98
15) Phenanthrene	16.972	178	150420	1.338	ng/ul	98
16) Anthracene	17.065	178	28725	0.263	ng/ul	99
19) Fluoranthene	18.997	202	234769	2.348	ng/ul	100
20) Pyrene	19.365	202	198718	1.932	ng/ul	96
21) Benzo(a)anthracene	21.119	228	91666	1.037	ng/ul	95
22) Chrysene	21.169	228	88585	1.008	ng/ul	98
24) Benzo(b)fluoranthene	22.654	252	107232m	1.487	ng/ul	
25) Benzo(k)fluoranthene	22.692	252	34256m	0.471	ng/ul	
26) Benzo(a)pyrene	23.197	252	70132	1.230	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.433	276	48356	0.628	ng/ul	95
28) Dibenzo(a,h)anthracene	25.447	278	11424	0.192	ng/ul#	88
29) Benzo(g,h,i)perylene	26.077	276	48881	0.796	ng/ul	99

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

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