

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071323\
 Data File : BM040853.D
 Acq On : 13 Jul 2023 17:20
 Operator : MA/JU
 Sample : 03418-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46F4

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

07/17/2023
 Supervised By :mohammad
 ahmed

Quant Time: Jul 14 03:16:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 14 03:14:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	5254	0.400	ng/ul	0.00
4) Naphthalene-d8	10.669	136	17687	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.513	164	7766	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.265	188	17215	0.400	ng/ul	0.00
17) Chrysene-d12	21.460	240	11214	0.400	ng/ul	# 0.00
23) Perylene-d12	23.839	264	12105	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	36038	4.367	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.264	152	6638	0.268	ng/ul	0.00
18) Fluoranthene-d10	19.296	212	10261	0.285	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.231	152	1237	0.036	ng/ul#	76
15) Phenanthrene	17.303	178	5325	0.100	ng/ul	95
16) Anthracene	17.396	178	1236	0.028	ng/ul#	78
19) Fluoranthene	19.324	202	13353	0.280	ng/ul	100
20) Pyrene	19.687	202	13254m	0.260	ng/ul	
21) Benzo(a)anthracene	21.442	228	5145	0.136	ng/ul#	92
22) Chrysene	21.495	228	7430	0.172	ng/ul#	94
24) Benzo(b)fluoranthene	23.114	252	8592	0.183	ng/ul	81
25) Benzo(k)fluoranthene	23.161	252	3068m	0.066	ng/ul	
26) Benzo(a)pyrene	23.731	252	5391	0.128	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.304	276	4181	0.071	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.314	278	987	0.021	ng/ul#	20
29) Benzo(g,h,i)perylene	27.058	276	4955	0.096	ng/ul	94

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

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