

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071423\
 Data File : BM040901.D
 Acq On : 15 Jul 2023 05:34
 Operator : MA/JU
 Sample : 03437-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46H2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 06:23:42 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 : Sat Jul 15 03:58:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	3928	0.400	ng/ul	0.00
4) Naphthalene-d8	10.658	136	12216	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.504	164	5254	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.253	188	9883	0.400	ng/ul	0.00
17) Chrysene-d12	21.445	240	7369	0.400	ng/ul	0.00
23) Perylene-d12	23.822	264	9138	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	40955	6.638	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.253	152	6477	0.378	ng/ul	0.00
18) Fluoranthene-d10	19.287	212	10035	0.425	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.708	128	754	0.022	ng/ul#	70
12) Fluorene	15.554	166	577	0.027	ng/ul#	95
15) Phenanthrene	17.295	178	9928	0.323	ng/ul	99
16) Anthracene	17.388	178	1708	0.066	ng/ul#	86
19) Fluoranthene	19.315	202	18507	0.591	ng/ul	98
20) Pyrene	19.678	202	15514m	0.462	ng/ul	
21) Benzo(a)anthracene	21.431	228	6164	0.247	ng/ul	95
22) Chrysene	21.480	228	7143	0.251	ng/ul	96
24) Benzo(b)fluoranthene	23.100	252	9269	0.262	ng/ul	87
25) Benzo(k)fluoranthene	23.143	252	3437m	0.099	ng/ul	
26) Benzo(a)pyrene	23.714	252	6708	0.211	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.277	276	4817	0.109	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.284	278	1101	0.032	ng/ul#	31
29) Benzo(g,h,i)perylene	27.031	276	5151	0.132	ng/ul	94

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

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