

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040676.D
 Acq On : 06 Jul 2023 14:30
 Operator : MA/JU
 Sample : 03248-08DL 5X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Sohil Jodhani 07/06/2023

Quant Time: Jul 06 15:29:49 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 : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	9942	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	37163	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.550	164	18145	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.303	188	33560	0.400	ng/ul	0.00
17) Chrysene-d12	21.489	240	21955	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	23655	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	10860	0.695	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.307	152	2640	0.051	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	4038	0.057	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.762	128	2607	0.025	ng/ul#	84
10) Acenaphthylene	14.272	152	2126	0.026	ng/ul#	80
15) Phenanthrene	17.341	178	11886	0.114	ng/ul	97
16) Anthracene	17.434	178	2208	0.025	ng/ul#	81
19) Fluoranthene	19.361	202	27976	0.300	ng/ul	97
20) Pyrene	19.724	202	25560	0.256	ng/ul#	96
21) Benzo(a)anthracene	21.474	228	13936	0.188	ng/ul#	93
22) Chrysene	21.527	228	12613	0.149	ng/ul#	93
24) Benzo(b)fluoranthene	23.161	252	23491	0.257	ng/ul	84
25) Benzo(k)fluoranthene	23.196	252	7966m	0.088	ng/ul	
26) Benzo(a)pyrene	23.783	252	13650	0.166	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	26.384	276	11364	0.099	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.394	278	2783	0.031	ng/ul#	22
29) Benzo(g,h,i)perylene	27.155	276	10037	0.100	ng/ul#	87

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

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