

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041669.D
 Acq On : 06 Sep 2023 21:41
 Operator : MA/JU
 Sample : 04113-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYL3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2023
 Supervised By :mohammad ahmed 09/07/2023

Quant Time: Sep 06 22:35:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 06 02:20:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	6422	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	15976	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	8373	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.396	188	15876	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.568	240	8642	0.400	ng/ul	# 0.00
23) Perylene-d12	24.003	264	10098	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	28942	2.949	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	4102	0.199	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	7550	0.180	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.873	128	130718	2.492	ng/ul	98
7) 2-Methylnaphthalene	12.478	142	41435	1.391	ng/ul	99
8) 1-Methylnaphthalene	12.698	142	36090	1.206	ng/ul	99
10) Acenaphthylene	14.375	152	23560	0.455	ng/ul	97
11) Acenaphthene	14.708	153	30418	0.756	ng/ul	98
12) Fluorene	15.693	166	39834	0.883	ng/ul	98
15) Phenanthrene	17.438	178	381327	5.688	ng/ul	99
16) Anthracene	17.531	178	90655	1.578	ng/ul	98
19) Fluoranthene	19.450	202	744675	7.301	ng/ul	97
20) Pyrene	19.812	202	659237m	6.507	ng/ul	
21) Benzo(a)anthracene	21.550	228	305261	4.331	ng/ul	99
22) Chrysene	21.606	228	329855	4.338	ng/ul#	97
24) Benzo(b)fluoranthene	23.254	252	451910	5.001	ng/ul	96
25) Benzo(k)fluoranthene	23.301	252	163064m	1.844	ng/ul	
26) Benzo(a)pyrene	23.895	252	320781	4.369	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.525	276	255779	2.539	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.542	278	58305	0.826	ng/ul#	92
29) Benzo(g,h,i)perylene	27.316	276	261664	2.932	ng/ul	97

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

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