

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041703.D
 Acq On : 07 Sep 2023 20:13
 Operator : MA/JU
 Sample : 04113-06DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYL3DL

Manual Integrations
 APPROVED

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

Quant Time: Sep 08 02:54:43 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	8.000	152	6962	0.400	ng/ul	0.00
4) Naphthalene-d8	10.817	136	16666	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	6853	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	12987	0.400	ng/ul	0.00
17) Chrysene-d12	21.559	240	5907	0.400	ng/ul	#-0.01
23) Perylene-d12	23.991	264	7238	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	7169	0.674	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	865	0.040	ng/ul	-0.01
18) Fluoranthene-d10	19.408	212	1230	0.043	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.867	128	30319	0.554	ng/ul	98
7) 2-Methylnaphthalene	12.473	142	8987	0.289	ng/ul	99
8) 1-Methylnaphthalene	12.693	142	7858	0.252	ng/ul	100
10) Acenaphthylene	14.370	152	4311	0.102	ng/ul#	91
11) Acenaphthene	14.703	153	5977	0.182	ng/ul	99
12) Fluorene	15.688	166	7568	0.205	ng/ul	96
15) Phenanthrene	17.434	178	73960	1.349	ng/ul	99
16) Anthracene	17.527	178	15988	0.340	ng/ul	97
19) Fluoranthene	19.440	202	140230	2.011	ng/ul	99
20) Pyrene	19.808	202	127311m	1.838	ng/ul	
21) Benzo(a)anthracene	21.542	228	54904	1.140	ng/ul	98
22) Chrysene	21.597	228	60988	1.173	ng/ul	97
24) Benzo(b)fluoranthene	23.240	252	81811	1.263	ng/ul	98
25) Benzo(k)fluoranthene	23.289	252	29050m	0.458	ng/ul	
26) Benzo(a)pyrene	23.880	252	57652	1.095	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.508	276	46245	0.640	ng/ul	93
28) Dibenzo(a,h)anthracene	26.522	278	10191	0.201	ng/ul#	85
29) Benzo(g,h,i)perylene	27.293	276	48614	0.760	ng/ul	99

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

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