

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091123\
 Data File : BM041794.D
 Acq On : 12 Sep 2023 01:07
 Operator : MA/JU
 Sample : 04235-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYD8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2023
 Supervised By :mohammad ahmed 09/13/2023

Quant Time: Sep 12 04:52:16 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 : Tue Sep 12 04:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	3978	0.400	ng/ul	0.00
4) Naphthalene-d8	10.796	136	9406	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.620	164	3929	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.375	188	7326	0.400	ng/ul	0.00
17) Chrysene-d12	21.542	240	3356	0.400	ng/ul	# 0.00
23) Perylene-d12	23.962	264	3435	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	13976	2.299	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	1599	0.132	ng/ul	0.00
18) Fluoranthene-d10	19.394	212	2071	0.127	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.845	128	2061	0.067	ng/ul#	92
7) 2-Methylnaphthalene	12.451	142	1327	0.076	ng/ul	100
8) 1-Methylnaphthalene	12.671	142	990	0.056	ng/ul	100
11) Acenaphthene	14.685	153	933	0.049	ng/ul	96
15) Phenanthrene	17.413	178	7100	0.230	ng/ul	98
16) Anthracene	17.506	178	1420	0.054	ng/ul#	87
19) Fluoranthene	19.422	202	22149	0.559	ng/ul	96
20) Pyrene	19.789	202	22902	0.582	ng/ul	95
21) Benzo(a)anthracene	21.524	228	19234	0.703	ng/ul	100
22) Chrysene	21.580	228	21444	0.726	ng/ul	98
24) Benzo(b)fluoranthene	23.217	252	55707	1.812	ng/ul	95
25) Benzo(k)fluoranthene	23.263	252	17824m	0.592	ng/ul	
26) Benzo(a)pyrene	23.854	252	38758	1.552	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.465	276	43205	1.261	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.478	278	9186	0.382	ng/ul	95
29) Benzo(g,h,i)perylene	27.250	276	45657	1.504	ng/ul	97

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

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