

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041671.D
 Acq On : 06 Sep 2023 22:56
 Operator : MA/JU
 Sample : 04113-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYJ0

Manual Integrations
 APPROVED

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

Quant Time: Sep 07 00:25:14 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	5772	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	14195	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	8162	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.396	188	15407	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.565	240	8948	0.400	ng/ul	# 0.00
23) Perylene-d12	24.000	264	10573	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	27200	3.083	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	4295	0.235	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	7681	0.177	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.873	128	16774	0.360	ng/ul	99
7) 2-Methylnaphthalene	12.478	142	40068	1.514	ng/ul	100
8) 1-Methylnaphthalene	12.693	142	29765	1.119	ng/ul	99
10) Acenaphthylene	14.370	152	5940	0.118	ng/ul#	34
11) Acenaphthene	14.712	153	8092	0.206	ng/ul	89
12) Fluorene	15.693	166	10019	0.228	ng/ul#	87
15) Phenanthrene	17.438	178	75417	1.159	ng/ul	98
16) Anthracene	17.531	178	13582	0.244	ng/ul#	86
19) Fluoranthene	19.445	202	92739	0.878	ng/ul	98
20) Pyrene	19.812	202	79859m	0.761	ng/ul	
21) Benzo(a)anthracene	21.547	228	42082	0.577	ng/ul	96
22) Chrysene	21.603	228	54958	0.698	ng/ul#	96
24) Benzo(b)fluoranthene	23.249	252	84401	0.892	ng/ul	88
25) Benzo(k)fluoranthene	23.295	252	29325m	0.317	ng/ul	
26) Benzo(a)pyrene	23.892	252	49865	0.649	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.522	276	53409	0.506	ng/ul	89
28) Dibenzo(a,h)anthracene	26.538	278	11879	0.161	ng/ul#	57
29) Benzo(g,h,i)perylene	27.310	276	54565	0.584	ng/ul	99

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

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