

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040522\
 Data File : BM034506.D
 Acq On : 05 Apr 2022 17:22
 Operator : CG/JU
 Sample : N2183-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R46

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/06/2022
 Supervised By :Yogesh Patel 04/09/2022

Quant Time: Apr 06 01:46:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 11:50:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	2815	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.724	136	7337	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.555	164	3707	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188	6374	0.400	ng/ul	-0.02
17) Chrysene-d12	21.486	240	4840	0.400	ng/ul	# 0.00
23) Perylene-d12	23.880	264	2410m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.292	96	10234	2.171	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	1467	0.152	ng/ul	0.01
18) Fluoranthene-d10	19.325	212	2922	0.206	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.774	128	647	0.028	ng/ul#	84
10) Acenaphthylene	14.278	152	2478	0.144	ng/ul	96
12) Fluorene	15.605	166	678	0.047	ng/ul#	93
15) Phenanthrene	17.337	178	16184	0.782	ng/ul	94
16) Anthracene	17.430	178	3642	0.232	ng/ul	98
19) Fluoranthene	19.352	202	29105	1.433	ng/ul	100
20) Pyrene	19.715	202	29699	1.251	ng/ul	98
21) Benzo(a)anthracene	21.472	228	6069m	0.576	ng/ul	
22) Chrysene	21.521	228	10709m	0.860	ng/ul	
24) Benzo(b)fluoranthene	23.149	252	12279m	1.557	ng/ul	
25) Benzo(k)fluoranthene	23.190	252	5776m	0.821	ng/ul	
26) Benzo(a)pyrene	23.769	252	9182	0.997	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.394	276	6980	0.630	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.404	278	811	0.101	ng/ul#	17
29) Benzo(g,h,i)perylene	27.159	276	6868	0.572	ng/ul#	94

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

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