

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025832.D
 Acq On : 14 Jun 2023 08:46
 Operator : MA/JU
 Sample : 02950-02DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW979DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :mohammad ahmed 06/14/2023

Quant Time: Jun 14 09:24:30 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 10 02:01:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.001	152	13074	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.813	136	40799	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.634	164	24128	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.380	188	49343	0.400	ng/ul	0.00
17) Chrysene-d12	21.566	240	27296	0.400	ng/ul	0.00
23) Perylene-d12	24.036	264	25013	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	7934	0.617	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.402	152	2150	0.042	ng/ul	0.00
18) Fluoranthene-d10	19.404	212	4808	0.056	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.862	128	2424	0.023	ng/ul#	86
10) Acenaphthylene	14.357	152	6136	0.064	ng/ul#	92
11) Acenaphthene	14.699	153	3536	0.044	ng/ul	97
12) Fluorene	15.680	166	4480	0.051	ng/ul#	94
15) Phenanthrene	17.422	178	13210	0.092	ng/ul#	95
16) Anthracene	17.511	178	8211	0.068	ng/ul#	92
19) Fluoranthene	19.432	202	40942	0.328	ng/ul	98
20) Pyrene	19.795	202	75215	0.582	ng/ul	98
21) Benzo(a)anthracene	21.548	228	28862m	0.332	ng/ul	
22) Chrysene	21.601	228	44639	0.448	ng/ul	96
24) Benzo(b)fluoranthene	23.279	252	23020m	0.225	ng/ul	
25) Benzo(k)fluoranthene	23.323	252	7461m	0.073	ng/ul	
26) Benzo(a)pyrene	23.919	252	22486	0.259	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.613	276	10390	0.105	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.617	278	3503	0.047	ng/ul#	59
29) Benzo(g,h,i)perylene	27.412	276	12000	0.135	ng/ul	97

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

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