

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046263.D
 Acq On : 24 Jun 2024 21:10
 Operator : MA/JU
 Sample : P2776-07DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4B95DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :mohammad ahmed 06/27/2024

Quant Time: Jun 25 02:27:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 24 02:25:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.417	152	2252	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.238	136	6226	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.072	164	3701	0.400	ng/ul	-0.04
13) Phenanthrene-d10	16.820	188	6655	0.400	ng/ul	-0.04
17) Chrysene-d12	21.023	240	5224	0.400	ng/ul	-0.02
23) Perylene-d12	23.104	264	6239m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	1922	0.622	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.877	152	389	0.047	ng/ul	0.01
18) Fluoranthene-d10	18.854	212	726	0.046	ng/ul	-0.03
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.790	152	395	0.023	ng/ul#	43
15) Phenanthrene	16.863	178	3711	0.198	ng/ul	94
16) Anthracene	16.956	178	800	0.057	ng/ul#	64
19) Fluoranthene	18.881	202	10439	0.462	ng/ul	99
20) Pyrene	19.239	202	6392	0.261	ng/ul#	95
21) Benzo(a)anthracene	21.006	228	4192m	0.208	ng/ul	
22) Chrysene	21.058	228	4905	0.190	ng/ul	96
24) Benzo(b)fluoranthene	22.493	252	7917m	0.352	ng/ul	
25) Benzo(k)fluoranthene	22.528	252	3229m	0.121	ng/ul	
26) Benzo(a)pyrene	23.013	252	2121	0.102	ng/ul#	54
27) Indeno(1,2,3-cd)pyrene	25.175	276	2414	0.071	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.169	278	920	0.036	ng/ul#	12

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

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