

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046075.D
 Acq On : 19 Jun 2024 06:18
 Operator : MA/JU
 Sample : P2696-06DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BN4DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/19/2024
 Supervised By :mohammad ahmed 06/21/2024

Quant Time: Jun 19 08:26:41 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 : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.434	152	3637	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.222	136	9880	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.086	164	5436	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.829	188	10815	0.400	ng/ul	-0.03
17) Chrysene-d12	21.026	240	8624	0.400	ng/ul	-0.02
23) Perylene-d12	23.121	264	9685m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.042	96	5568	1.116	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.855	152	1012	0.076	ng/ul	0.00
18) Fluoranthene-d10	18.863	212	2230	0.086	ng/ul	-0.02
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.804	152	805	0.031	ng/ul#	73
11) Acenaphthene	14.151	153	765	0.041	ng/ul	93
12) Fluorene	15.141	166	851	0.043	ng/ul#	97
15) Phenanthrene	16.871	178	14185	0.467	ng/ul	97
16) Anthracene	16.964	178	3056	0.135	ng/ul#	92
19) Fluoranthene	18.891	202	31228	0.836	ng/ul	98
20) Pyrene	19.253	202	22323	0.553	ng/ul	97
21) Benzo(a)anthracene	21.012	228	13517	0.406	ng/ul	98
22) Chrysene	21.061	228	13942	0.328	ng/ul	98
24) Benzo(b)fluoranthene	22.504	252	20370m	0.584	ng/ul	
25) Benzo(k)fluoranthene	22.540	252	8240m	0.199	ng/ul	
26) Benzo(a)pyrene	23.028	252	6995	0.216	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.182	276	7461	0.141	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.182	278	2317	0.059	ng/ul#	54
29) Benzo(g,h,i)perylene	25.799	276	1212	0.027	ng/ul#	39

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

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