

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046261.D
 Acq On : 24 Jun 2024 19:57
 Operator : MA/JU
 Sample : PB161463BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS463

Quant Time: Jun 25 02:27:00 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	7.501	152	1203	0.400	ng/ul	# 0.04
4) Naphthalene-d8	10.282	136	4578	0.400	ng/ul	# 0.03
9) Acenaphthene-d10	14.104	164	2752	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.871	188	5154	0.400	ng/ul	0.00
17) Chrysene-d12	21.035	240	4144	0.400	ng/ul	0.00
23) Perylene-d12	23.121	264	5604	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.029	96	1222	0.740	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.910	152	1793	0.292	ng/ul	0.05
18) Fluoranthene-d10	18.891	212	3633	0.293	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.054	88	3227	1.743	ng/ul#	80
5) Naphthalene	10.343	128	3645	0.286	ng/ul#	87
7) 2-Methylnaphthalene	11.981	142	1932	0.269	ng/ul	92
8) 1-Methylnaphthalene	12.157	142	2409	0.306	ng/ul	100
10) Acenaphthylene	13.831	152	3871	0.297	ng/ul#	92
11) Acenaphthene	14.164	153	2931	0.311	ng/ul	96
12) Fluorene	15.196	166	2908	0.288	ng/ul#	99
14) Pentachlorophenol	16.559	266	700	0.453	ng/ul	97
15) Phenanthrene	16.913	178	4092	0.283	ng/ul#	92
16) Anthracene	17.019	178	2247	0.208	ng/ul	92
19) Fluoranthene	18.918	202	5531	0.308	ng/ul#	95
20) Pyrene	19.272	202	5975	0.308	ng/ul	97
21) Benzo(a)anthracene	21.020	228	4137	0.258	ng/ul	98
22) Chrysene	21.070	228	6336	0.310	ng/ul	97
24) Benzo(b)fluoranthene	22.510	252	5507	0.273	ng/ul	87
25) Benzo(k)fluoranthene	22.548	252	7462	0.311	ng/ul#	89
26) Benzo(a)pyrene	23.039	252	6016	0.322	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.189	276	8214	0.268	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.195	278	6346	0.278	ng/ul#	90
29) Benzo(g,h,i)perylene	25.799	276	7241	0.276	ng/ul	95

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

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