

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046253.D
 Acq On : 24 Jun 2024 15:04
 Operator : MA/JU
 Sample : PB161463BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS463

Quant Time: Jun 24 15:54:44 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	7.464	152	1567	0.400	ng/ul	0.00
4) Naphthalene-d8	10.266	136	5300	0.400	ng/ul	# 0.01
9) Acenaphthene-d10	14.086	164	3358	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.854	188	6123	0.400	ng/ul	0.00
17) Chrysene-d12	21.029	240	5196	0.400	ng/ul	-0.02
23) Perylene-d12	23.115	264	7131	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.029	96	1278	0.594	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.888	152	2137	0.300	ng/ul	0.02
18) Fluoranthene-d10	18.872	212	4442	0.285	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.059	88	3364	1.395	ng/ul	85
5) Naphthalene	10.315	128	4286	0.290	ng/ul#	89
7) 2-Methylnaphthalene	11.959	142	2294	0.276	ng/ul	94
8) 1-Methylnaphthalene	12.141	142	2812	0.308	ng/ul	99
10) Acenaphthylene	13.822	152	4619	0.290	ng/ul#	92
11) Acenaphthene	14.150	153	3336	0.290	ng/ul	97
12) Fluorene	15.178	166	3440	0.279	ng/ul	97
14) Pentachlorophenol	16.538	266	951	0.518	ng/ul	93
15) Phenanthrene	16.892	178	4850	0.282	ng/ul	96
16) Anthracene	16.998	178	3227	0.252	ng/ul	95
19) Fluoranthene	18.905	202	6838	0.304	ng/ul	95
20) Pyrene	19.258	202	7197	0.296	ng/ul	99
21) Benzo(a)anthracene	21.014	228	5504	0.274	ng/ul	96
22) Chrysene	21.064	228	7638	0.298	ng/ul	96
24) Benzo(b)fluoranthene	22.501	252	6784	0.264	ng/ul	87
25) Benzo(k)fluoranthene	22.539	252	8995	0.294	ng/ul#	90
26) Benzo(a)pyrene	23.031	252	7490	0.315	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.175	276	9975	0.256	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.185	278	7629	0.263	ng/ul#	90
29) Benzo(g,h,i)perylene	25.786	276	8430	0.252	ng/ul	94

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

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