

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
 Data File : BM046221.D
 Acq On : 23 Jun 2024 05:56
 Operator : MA/JU
 Sample : PB161649BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS649

Quant Time: Jun 23 06:28:58 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 : Sun Jun 23 01:31:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.476	152	1650	0.400	ng/ul	0.01
4) Naphthalene-d8	10.266	136	5728	0.400	ng/ul	# 0.01
9) Acenaphthene-d10	14.095	164	3484	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.854	188	6473	0.400	ng/ul	0.00
17) Chrysene-d12	21.026	240	5241	0.400	ng/ul	-0.02
23) Perylene-d12	23.115	264	6972	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.029	96	1633	0.721	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.871	152	2852	0.371	ng/ul	0.00
18) Fluoranthene-d10	18.872	212	5907	0.376	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.059	88	4267	1.681	ng/ul#	78
5) Naphthalene	10.310	128	5596	0.350	ng/ul	93
7) 2-Methylnaphthalene	11.954	142	3124	0.347	ng/ul	97
8) 1-Methylnaphthalene	12.141	142	3745	0.380	ng/ul	97
10) Acenaphthylene	13.822	152	5989	0.362	ng/ul	97
11) Acenaphthene	14.155	153	4381	0.367	ng/ul	98
12) Fluorene	15.168	166	4529	0.354	ng/ul	97
14) Pentachlorophenol	16.529	266	1299	0.670	ng/ul	97
15) Phenanthrene	16.892	178	6576	0.362	ng/ul	98
16) Anthracene	16.998	178	4664	0.344	ng/ul	97
19) Fluoranthene	18.905	202	8969	0.395	ng/ul	98
20) Pyrene	19.262	202	9405	0.383	ng/ul	99
21) Benzo(a)anthracene	21.014	228	7173	0.354	ng/ul	99
22) Chrysene	21.064	228	9733	0.377	ng/ul	100
24) Benzo(b)fluoranthene	22.501	252	8971	0.357	ng/ul	98
25) Benzo(k)fluoranthene	22.542	252	11735	0.393	ng/ul	99
26) Benzo(a)pyrene	23.031	252	9453	0.406	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.172	276	13025	0.342	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.182	278	10149	0.358	ng/ul	99
29) Benzo(g,h,i)perylene	25.786	276	11211	0.343	ng/ul	98

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

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