

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050823\
 Data File : BM039875.D
 Acq On : 08 May 2023 18:56
 Operator : CG/JU
 Sample : PB152529BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS529

Quant Time: May 09 01:52:56 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 08 14:35:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	3040	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	13063	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	7094	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	12052	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	7803	0.400	ng/ul	0.00
23) Perylene-d12	23.742	264	7916	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.180	96	2835	0.633	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	5735	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.234	212	9267	0.441	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.214	88	7197	1.551	ng/ul#	36
5) Naphthalene	10.644	128	10666	0.325	ng/ul	99
7) 2-Methylnaphthalene	12.272	142	6218	0.328	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	6709	0.330	ng/ul	99
10) Acenaphthylene	14.164	152	10404	0.379	ng/ul	99
11) Acenaphthene	14.501	153	7498	0.348	ng/ul	99
12) Fluorene	15.505	166	7841	0.328	ng/ul	99
14) Pentachlorophenol	16.887	266	1396	0.531	ng/ul	98
15) Phenanthrene	17.242	178	10810	0.340	ng/ul	99
16) Anthracene	17.343	178	9361	0.343	ng/ul	99
19) Fluoranthene	19.266	202	11641	0.418	ng/ul	99
20) Pyrene	19.629	202	12396	0.412	ng/ul	99
21) Benzo(a)anthracene	21.380	228	8338	0.372	ng/ul	96
22) Chrysene	21.430	228	9271	0.365	ng/ul	97
24) Benzo(b)fluoranthene	23.029	252	8969	0.323	ng/ul	86
25) Benzo(k)fluoranthene	23.076	252	9133	0.323	ng/ul#	87
26) Benzo(a)pyrene	23.640	252	8297	0.332	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.172	276	11696	0.371	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.186	278	9270	0.378	ng/ul#	91
29) Benzo(g,h,i)perylene	26.920	276	10092	0.367	ng/ul	93

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

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