

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072623\
 Data File : BM041127.D
 Acq On : 26 Jul 2023 09:53
 Operator : MA/JU
 Sample : PB154056BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS056

Quant Time: Jul 27 01:17:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 26 04:20:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	3204	0.400	ng/ul	0.00
4) Naphthalene-d8	10.636	136	11231	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.490	164	5634	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.253	188	10123	0.400	ng/ul	0.00
17) Chrysene-d12	21.445	240	8613	0.400	ng/ul	0.00
23) Perylene-d12	23.828	264	8046	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.250	96	3474	0.703	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.236	152	5530	0.345	ng/ul	0.00
18) Fluoranthene-d10	19.283	212	9170	0.391	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.284	88	7949	1.574	ng/ul#	44
5) Naphthalene	10.686	128	10495	0.287	ng/ul	100
7) 2-Methylnaphthalene	12.313	142	5986	0.334	ng/ul	99
8) 1-Methylnaphthalene	12.528	142	6405	0.348	ng/ul	100
10) Acenaphthylene	14.208	152	7978	0.335	ng/ul	100
11) Acenaphthene	14.550	153	6611	0.329	ng/ul	99
12) Fluorene	15.550	166	6888	0.314	ng/ul	100
14) Pentachlorophenol	16.919	266	1343	0.456	ng/ul	98
15) Phenanthrene	17.291	178	9962	0.319	ng/ul	99
16) Anthracene	17.388	178	8339	0.330	ng/ul	99
19) Fluoranthene	19.315	202	11201	0.363	ng/ul	99
20) Pyrene	19.678	202	12325	0.362	ng/ul	100
21) Benzo(a)anthracene	21.431	228	9654	0.335	ng/ul	99
22) Chrysene	21.483	228	11035	0.332	ng/ul	99
24) Benzo(b)fluoranthene	23.100	252	11354	0.354	ng/ul	98
25) Benzo(k)fluoranthene	23.149	252	10838	0.354	ng/ul	97
26) Benzo(a)pyrene	23.722	252	9303	0.358	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.287	276	13542	0.352	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.310	278	10573	0.351	ng/ul	98
29) Benzo(g,h,i)perylene	27.038	276	12026	0.350	ng/ul	99

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

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