

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072423\
 Data File : BM041104.D
 Acq On : 25 Jul 2023 13:57
 Operator : MA/JU
 Sample : PB154140BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS140

Quant Time: Jul 26 04:22:39 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	7.837	152	3360	0.400	ng/ul	0.00
4) Naphthalene-d8	10.643	136	12352	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.491	164	6730	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.253	188	12762	0.400	ng/ul	0.00
17) Chrysene-d12	21.449	240	11591	0.400	ng/ul	0.00
23) Perylene-d12	23.835	264	12552	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.250	96	2962	0.571	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.238	152	5949	0.337	ng/ul	0.00
18) Fluoranthene-d10	19.284	212	11455	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.284	88	6781	1.280	ng/ul#	47
5) Naphthalene	10.687	128	9470	0.236	ng/ul	99
7) 2-Methylnaphthalene	12.315	142	5686	0.289	ng/ul	98
8) 1-Methylnaphthalene	12.529	142	6038	0.299	ng/ul	100
10) Acenaphthylene	14.213	152	9231	0.325	ng/ul	100
11) Acenaphthene	14.556	153	6385	0.266	ng/ul	99
12) Fluorene	15.550	166	6744	0.258	ng/ul	99
14) Pentachlorophenol	16.916	266	1652	0.445	ng/ul	97
15) Phenanthrene	17.296	178	10466	0.266	ng/ul	100
16) Anthracene	17.389	178	9039	0.284	ng/ul	98
19) Fluoranthene	19.316	202	12514	0.301	ng/ul	99
20) Pyrene	19.679	202	13424	0.293	ng/ul	99
21) Benzo(a)anthracene	21.435	228	12179	0.314	ng/ul	95
22) Chrysene	21.487	228	12151	0.272	ng/ul	94
24) Benzo(b)fluoranthene	23.109	252	13321	0.266	ng/ul	85
25) Benzo(k)fluoranthene	23.153	252	12662	0.265	ng/ul#	87
26) Benzo(a)pyrene	23.729	252	11287	0.279	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.292	276	15336	0.256	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.312	278	12325	0.262	ng/ul#	91
29) Benzo(g,h,i)perylene	27.050	276	13065	0.244	ng/ul	94

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

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