

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040020.D
 Acq On : 26 May 2023 02:07
 Operator : CG/JU
 Sample : PB152980BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS980

Quant Time: May 26 02:38:55 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7041	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	22362	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	10624	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	19285	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	9548	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	8889	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	7403	0.903	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	12605	0.461	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	14825	0.516	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	18031	2.090	ng/ul	91
5) Naphthalene	10.877	128	24870	0.455	ng/ul	99
7) 2-Methylnaphthalene	12.483	142	14793	0.449	ng/ul	100
8) 1-Methylnaphthalene	12.697	142	15032	0.438	ng/ul	100
10) Acenaphthylene	14.369	152	18205	0.430	ng/ul	100
11) Acenaphthene	14.711	153	15413	0.447	ng/ul	99
12) Fluorene	15.692	166	16015	0.446	ng/ul	99
14) Pentachlorophenol	17.037	266	2394	0.612	ng/ul	99
15) Phenanthrene	17.429	178	23727	0.435	ng/ul	99
16) Anthracene	17.522	178	18936	0.413	ng/ul	100
19) Fluoranthene	19.440	202	21251	0.495	ng/ul	98
20) Pyrene	19.803	202	21001	0.482	ng/ul	99
21) Benzo(a)anthracene	21.550	228	14235	0.443	ng/ul	99
22) Chrysene	21.602	228	16154	0.473	ng/ul	100
24) Benzo(b)fluoranthene	23.266	252	15823	0.448	ng/ul	98
25) Benzo(k)fluoranthene	23.312	252	15770	0.443	ng/ul	99
26) Benzo(a)pyrene	23.906	252	13002	0.440	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.558	276	17736	0.417	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.578	278	14267	0.416	ng/ul	98
29) Benzo(g,h,i)perylene	27.339	276	14447	0.415	ng/ul	98

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

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