

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
 Data File : BM040069.D
 Acq On : 30 May 2023 23:31
 Operator : CG/JU
 Sample : PB153107BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS107

Quant Time: May 31 02:04:06 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 : Tue May 30 14:54:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.008	152	5825	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	17987	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.642	164	7857	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	13230	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.561	240	5456	0.400	ng/ul	0.00
23) Perylene-d12	24.005	264	4810	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	6077	0.896	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	9163	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	8836	0.538	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	14842	2.080	ng/ul	91
5) Naphthalene	10.872	128	18901	0.430	ng/ul	100
7) 2-Methylnaphthalene	12.477	142	10766	0.406	ng/ul	99
8) 1-Methylnaphthalene	12.697	142	10915	0.396	ng/ul	99
10) Acenaphthylene	14.364	152	12469	0.399	ng/ul	100
11) Acenaphthene	14.707	153	10907	0.428	ng/ul	99
12) Fluorene	15.687	166	10975	0.413	ng/ul	97
14) Pentachlorophenol	17.032	266	1504	0.561	ng/ul	98
15) Phenanthrene	17.429	178	15441	0.412	ng/ul	99
16) Anthracene	17.518	178	11917	0.379	ng/ul	98
19) Fluoranthene	19.440	202	12493	0.509	ng/ul	99
20) Pyrene	19.802	202	12090	0.486	ng/ul	99
21) Benzo(a)anthracene	21.547	228	7561	0.412	ng/ul	99
22) Chrysene	21.599	228	8799	0.451	ng/ul	98
24) Benzo(b)fluoranthene	23.260	252	8634	0.452	ng/ul	96
25) Benzo(k)fluoranthene	23.309	252	8098	0.421	ng/ul#	95
26) Benzo(a)pyrene	23.900	252	6749	0.422	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.551	276	9958	0.433	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.571	278	7914	0.426	ng/ul	97
29) Benzo(g,h,i)perylene	27.329	276	8752	0.464	ng/ul	96

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

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