

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101023\
 Data File : BM042256.D
 Acq On : 10 Oct 2023 18:21
 Operator : MA/JU
 Sample : PB156207BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS171

Quant Time: Oct 10 18:58:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 14:01:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	3732	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	9450	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	4515	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	8677	0.400	ng/ul	0.00
17) Chrysene-d12	21.597	240	4295	0.400	ng/ul	0.00
23) Perylene-d12	24.076	264	4225	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	3231	0.650	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	4491	0.347	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	6134	0.380	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	9669	1.863	ng/ul#	77
5) Naphthalene	10.900	128	10304	0.327	ng/ul	100
7) 2-Methylnaphthalene	12.500	142	6419	0.340	ng/ul	98
8) 1-Methylnaphthalene	12.720	142	6240	0.328	ng/ul	99
10) Acenaphthylene	14.393	152	9615	0.337	ng/ul	98
11) Acenaphthene	14.726	153	7224	0.335	ng/ul	99
12) Fluorene	15.712	166	8030	0.330	ng/ul	96
14) Pentachlorophenol	17.046	266	2072	0.527	ng/ul	98
15) Phenanthrene	17.455	178	12239	0.342	ng/ul	99
16) Anthracene	17.548	178	10833	0.331	ng/ul	99
19) Fluoranthene	19.468	202	12493	0.383	ng/ul	96
20) Pyrene	19.836	202	12955	0.374	ng/ul	97
21) Benzo(a)anthracene	21.580	228	9601	0.346	ng/ul	100
22) Chrysene	21.635	228	9666	0.358	ng/ul	99
24) Benzo(b)fluoranthene	23.304	252	9584	0.385	ng/ul	98
25) Benzo(k)fluoranthene	23.357	252	9475	0.386	ng/ul	96
26) Benzo(a)pyrene	23.959	252	8275	0.385	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.669	276	11150	0.366	ng/ul	89
28) Dibenzo(a,h)anthracene	26.693	278	8470	0.369	ng/ul	96
29) Benzo(g,h,i)perylene	27.484	276	9480	0.373	ng/ul	95

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

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