

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
 Data File : BM045954.D
 Acq On : 10 Jun 2024 17:09
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4123

Quant Time: Jun 10 17:44:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.468	152	4374	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.244	136	13999	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.114	164	7526	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.858	188	14198	0.400	ng/ul	0.00
17) Chrysene-d12	21.049	240	11438	0.400	ng/ul	0.00
23) Perylene-d12	23.156	264	14570	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	2068	0.415	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.844	152	7287	0.362	ng/ul	0.00
18) Fluoranthene-d10	18.891	212	12672	0.370	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.092	88	2490	0.437	ng/ul#	80
5) Naphthalene	10.293	128	14215	0.389	ng/ul	99
7) 2-Methylnaphthalene	11.921	142	8393	0.360	ng/ul	99
8) 1-Methylnaphthalene	12.135	142	9232	0.364	ng/ul	99
10) Acenaphthylene	13.836	152	13212	0.386	ng/ul	99
11) Acenaphthene	14.174	153	9430	0.375	ng/ul	99
12) Fluorene	15.173	166	10061	0.358	ng/ul	98
14) Pentachlorophenol	16.546	266	1126	0.424	ng/ul	95
15) Phenanthrene	16.901	178	14387	0.361	ng/ul	98
16) Anthracene	16.994	178	11628	0.342	ng/ul	100
19) Fluoranthene	18.919	202	16912	0.371	ng/ul	99
20) Pyrene	19.281	202	17892	0.376	ng/ul	98
21) Benzo(a)anthracene	21.035	228	15197	0.362	ng/ul	98
22) Chrysene	21.084	228	17512	0.383	ng/ul	99
24) Benzo(b)fluoranthene	22.531	252	17838	0.369	ng/ul	99
25) Benzo(k)fluoranthene	22.575	252	19305	0.364	ng/ul	100
26) Benzo(a)pyrene	23.066	252	17896	0.372	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.219	276	23110	0.372	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.229	278	18198	0.366	ng/ul	99
29) Benzo(g,h,i)perylene	25.846	276	19945	0.372	ng/ul	99

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

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