

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052924\
 Data File : BM045780.D
 Acq On : 29 May 2024 14:09
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4113

Quant Time: May 29 15:31:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM052824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 00:02:49 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.480	152	7889	0.400	ng/ul	0.00
4) Naphthalene-d8	10.253	136	23224	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.126	164	11772	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.870	188	23330	0.400	ng/ul	0.00
17) Chrysene-d12	21.061	240	15369	0.400	ng/ul	0.00
23) Perylene-d12	23.177	264	16549	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	3809	0.373	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.848	152	12078	0.376	ng/ul	0.00
18) Fluoranthene-d10	18.899	212	19554	0.369	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.096	88	3699	0.376	ng/ul	93
5) Naphthalene	10.303	128	22726	0.376	ng/ul	100
7) 2-Methylnaphthalene	11.925	142	14074	0.373	ng/ul	99
8) 1-Methylnaphthalene	12.145	142	14779	0.371	ng/ul	99
10) Acenaphthylene	13.844	152	20062	0.369	ng/ul	99
11) Acenaphthene	14.186	153	14727	0.374	ng/ul	99
12) Fluorene	15.181	166	16297	0.373	ng/ul	99
14) Pentachlorophenol	16.566	266	360	0.300	ng/ul	92
15) Phenanthrene	16.912	178	24367	0.370	ng/ul	100
16) Anthracene	17.001	178	22426	0.368	ng/ul	99
19) Fluoranthene	18.931	202	26431	0.372	ng/ul	98
20) Pyrene	19.294	202	26956	0.367	ng/ul	98
21) Benzo(a)anthracene	21.044	228	21356	0.359	ng/ul	99
22) Chrysene	21.096	228	22872	0.373	ng/ul	99
24) Benzo(b)fluoranthene	22.552	252	22190	0.366	ng/ul	93
25) Benzo(k)fluoranthene	22.590	252	23329	0.387	ng/ul	92
26) Benzo(a)pyrene	23.084	252	19106	0.373	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.249	276	19987	0.350	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.263	278	14578	0.349	ng/ul	94
29) Benzo(g,h,i)perylene	25.880	276	20309	0.357	ng/ul	98

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

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