

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052924\
 Data File : BM045775.D
 Acq On : 29 May 2024 09:08
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4112

Quant Time: May 29 10:43:59 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	7.485	152	6352	0.400	ng/ul	0.00
4) Naphthalene-d8	10.255	136	18471	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.127	164	9250	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.871	188	18251	0.400	ng/ul	0.00
17) Chrysene-d12	21.061	240	11972	0.400	ng/ul	0.00
23) Perylene-d12	23.174	264	13168	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	2959	0.360	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.855	152	9477	0.371	ng/ul	0.00
18) Fluoranthene-d10	18.900	212	15293	0.370	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.096	88	3132	0.396	ng/ul	90
5) Naphthalene	10.304	128	18064	0.376	ng/ul	99
7) 2-Methylnaphthalene	11.926	142	11131	0.371	ng/ul	99
8) 1-Methylnaphthalene	12.152	142	11768	0.372	ng/ul	99
10) Acenaphthylene	13.845	152	16106	0.377	ng/ul	100
11) Acenaphthene	14.188	153	11697	0.378	ng/ul	99
12) Fluorene	15.182	166	12724	0.370	ng/ul	98
14) Pentachlorophenol	16.571	266	223	0.237	ng/ul	91
15) Phenanthrene	16.909	178	18977	0.369	ng/ul	99
16) Anthracene	17.002	178	17708	0.372	ng/ul	99
19) Fluoranthene	18.928	202	20513	0.370	ng/ul	98
20) Pyrene	19.295	202	20945	0.366	ng/ul	98
21) Benzo(a)anthracene	21.044	228	16701	0.361	ng/ul	99
22) Chrysene	21.096	228	17980	0.376	ng/ul	99
24) Benzo(b)fluoranthene	22.548	252	17772	0.369	ng/ul	97
25) Benzo(k)fluoranthene	22.589	252	18520	0.386	ng/ul	97
26) Benzo(a)pyrene	23.080	252	15573	0.382	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.252	276	16623	0.366	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.262	278	11919	0.359	ng/ul	98
29) Benzo(g,h,i)perylene	25.876	276	16808	0.372	ng/ul	100

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

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