

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053024\
 Data File : BM045782.D
 Acq On : 30 May 2024 09:28
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4114

Quant Time: May 30 11:37:13 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	6868	0.400	ng/ul	0.00
4) Naphthalene-d8	10.253	136	20537	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.126	164	10204	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.870	188	20189	0.400	ng/ul	0.00
17) Chrysene-d12	21.056	240	12564	0.400	ng/ul	0.00
23) Perylene-d12	23.168	264	13566	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	3169	0.357	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.848	152	10502	0.370	ng/ul	0.00
18) Fluoranthene-d10	18.898	212	16604	0.383	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.101	88	3051	0.356	ng/ul#	88
5) Naphthalene	10.303	128	20162	0.377	ng/ul	100
7) 2-Methylnaphthalene	11.925	142	12304	0.369	ng/ul	100
8) 1-Methylnaphthalene	12.145	142	12978	0.369	ng/ul	99
10) Acenaphthylene	13.844	152	17774	0.377	ng/ul	99
11) Acenaphthene	14.186	153	12839	0.376	ng/ul	99
12) Fluorene	15.176	166	14070	0.371	ng/ul	100
14) Pentachlorophenol	16.562	266	263	0.253	ng/ul	88
15) Phenanthrene	16.908	178	21041	0.370	ng/ul	100
16) Anthracene	17.001	178	19501	0.370	ng/ul	99
19) Fluoranthene	18.926	202	22645	0.389	ng/ul	99
20) Pyrene	19.289	202	22930	0.382	ng/ul	99
21) Benzo(a)anthracene	21.041	228	17476	0.360	ng/ul	100
22) Chrysene	21.091	228	18935	0.378	ng/ul	99
24) Benzo(b)fluoranthene	22.543	252	18642	0.375	ng/ul	93
25) Benzo(k)fluoranthene	22.584	252	19148	0.387	ng/ul	92
26) Benzo(a)pyrene	23.075	252	16392	0.390	ng/ul	89
27) Indeno(1,2,3-cd)pyrene	25.243	276	16378	0.350	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.253	278	11684	0.341	ng/ul	93
29) Benzo(g,h,i)perylene	25.870	276	16686	0.358	ng/ul	97

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

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