

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045044.D
 Acq On : 08 Apr 2024 17:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4065

Quant Time: Apr 08 18:12:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.656	152	1477	0.400	ng/ul	0.00
4) Naphthalene-d8	10.430	136	4938	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.288	164	2808	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.056	188	6488	0.400	ng/ul	-0.01
17) Chrysene-d12	21.260	240	5068	0.400	ng/ul	-0.01
23) Perylene-d12	23.485	264	5725	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	726	0.374	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	2758	0.412	ng/ul	-0.02
18) Fluoranthene-d10	19.089	212	5631	0.440	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.247	88	703	0.378	ng/ul#	84
5) Naphthalene	10.485	128	5127	0.391	ng/ul	98
7) 2-Methylnaphthalene	12.112	142	3255	0.416	ng/ul	99
8) 1-Methylnaphthalene	12.321	142	3462	0.405	ng/ul	97
10) Acenaphthylene	14.015	152	5553	0.396	ng/ul	98
11) Acenaphthene	14.353	153	3984	0.397	ng/ul	99
12) Fluorene	15.362	166	4450	0.396	ng/ul	99
14) Pentachlorophenol	16.731	266	542	0.356	ng/ul	95
15) Phenanthrene	17.102	178	6942	0.380	ng/ul	99
16) Anthracene	17.204	178	7000	0.389	ng/ul	97
19) Fluoranthene	19.122	202	7860	0.434	ng/ul	98
20) Pyrene	19.484	202	8211	0.429	ng/ul	98
21) Benzo(a)anthracene	21.249	228	5867	0.333	ng/ul	99
22) Chrysene	21.298	228	8451	0.384	ng/ul	99
24) Benzo(b)fluoranthene	22.818	252	7555	0.365	ng/ul	96
25) Benzo(k)fluoranthene	22.862	252	9510	0.411	ng/ul	93
26) Benzo(a)pyrene	23.394	252	7384	0.374	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.739	276	10095	0.373	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.763	278	8003	0.373	ng/ul	92
29) Benzo(g,h,i)perylene	26.407	276	9062	0.388	ng/ul	97

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

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