

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093021\
 Data File : BM032295.D
 Acq On : 30 Sep 2021 13:59
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4132

Quant Time: Sep 30 14:40:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 10:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.650	152	6894	0.400	ng/ul	0.00
4) Naphthalene-d8	10.438	136	20113	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.296	164	8548	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.022	188	16295	0.400	ng/ul	0.00
17) Chrysene-d12	21.188	240	12662	0.400	ng/ul	0.00
23) Perylene-d12	23.348	264	9939	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.989	96	3227	0.435	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	9660	0.361	ng/ul	0.00
18) Fluoranthene-d10	19.042	212	14064	0.409	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.024	88	3445	0.452	ng/ul	93
5) Naphthalene	10.487	128	22962	0.385	ng/ul	100
7) 2-Methylnaphthalene	12.107	142	13744	0.360	ng/ul	99
8) 1-Methylnaphthalene	12.327	142	13431	0.360	ng/ul	100
10) Acenaphthylene	14.012	152	11686	0.341	ng/ul	100
11) Acenaphthene	14.357	153	12273	0.389	ng/ul	99
12) Fluorene	15.339	166	13298	0.371	ng/ul	99
14) Pentachlorophenol	16.689	266	1384	0.336	ng/ul	99
15) Phenanthrene	17.064	178	20367	0.384	ng/ul	100
16) Anthracene	17.151	178	16026	0.367	ng/ul	100
19) Fluoranthene	19.072	202	21080	0.399	ng/ul	98
20) Pyrene	19.435	202	21120	0.399	ng/ul	100
21) Benzo(a)anthracene	21.171	228	17024	0.380	ng/ul	100
22) Chrysene	21.222	228	20566	0.392	ng/ul	100
24) Benzo(b)fluoranthene	22.704	252	20848	0.404	ng/ul	97
25) Benzo(k)fluoranthene	22.745	252	20144	0.404	ng/ul	95
26) Benzo(a)pyrene	23.254	252	15319	0.395	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.488	276	19717	0.398	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.493	278	15618	0.388	ng/ul	98
29) Benzo(g,h,i)perylene	26.147	276	18945	0.404	ng/ul	99

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

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