

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
 Data File : BM046496.D
 Acq On : 10 Jul 2024 05:47
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4159

Quant Time: Jul 10 06:21:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 08:09:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	4432	0.400	ng/ul	0.00
4) Naphthalene-d8	10.281	136	11030	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.163	164	7024	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.916	188	13877	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.120	240	8876	0.400	ng/ul	# 0.00
23) Perylene-d12	23.265	264	10563	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	1373	0.300	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.881	152	6974	0.428	ng/ul	-0.01
18) Fluoranthene-d10	18.954	212	11931	0.384	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.160	88	1368	0.264	ng/ul	92
5) Naphthalene	10.330	128	11065	0.378	ng/ul	99
7) 2-Methylnaphthalene	11.958	142	7917	0.400	ng/ul	98
8) 1-Methylnaphthalene	12.178	142	8160	0.400	ng/ul	99
10) Acenaphthylene	13.881	152	12741	0.357	ng/ul	99
11) Acenaphthene	14.228	153	8536	0.367	ng/ul	99
12) Fluorene	15.222	166	10109	0.368	ng/ul	100
14) Pentachlorophenol	16.570	266	1939	0.479	ng/ul	99
15) Phenanthrene	16.954	178	15152	0.365	ng/ul	99
16) Anthracene	17.047	178	14744	0.366	ng/ul	100
19) Fluoranthene	18.982	202	16514	0.368	ng/ul#	91
20) Pyrene	19.345	202	16349	0.354	ng/ul#	87
21) Benzo(a)anthracene	21.102	228	14768	0.372	ng/ul	99
22) Chrysene	21.155	228	14055	0.356	ng/ul	100
24) Benzo(b)fluoranthene	22.630	252	15447	0.344	ng/ul	95
25) Benzo(k)fluoranthene	22.674	252	15317	0.338	ng/ul#	94
26) Benzo(a)pyrene	23.171	252	14174	0.399	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.397	276	20049	0.418	ng/ul#	84
28) Dibenzo(a,h)anthracene	25.417	278	16082	0.433	ng/ul#	94
29) Benzo(g,h,i)perylene	26.041	276	16800	0.439	ng/ul#	91

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

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