

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070524\
 Data File : BM046427.D
 Acq On : 06 Jul 2024 20:41
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4154

Quant Time: Jul 08 00:50:34 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 : Fri Jul 05 16:01:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.535	152	8306	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	22715	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.178	164	13352	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	25582	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	16513	0.400	ng/ul	0.00
23) Perylene-d12	23.288	264	17159	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	2293	0.267	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.899	152	13655	0.406	ng/ul	0.00
18) Fluoranthene-d10	18.965	212	22269	0.385	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.164	88	2472	0.254	ng/ul	93
5) Naphthalene	10.348	128	23492	0.390	ng/ul	100
7) 2-Methylnaphthalene	11.970	142	15715	0.385	ng/ul	99
8) 1-Methylnaphthalene	12.196	142	16538	0.394	ng/ul	99
10) Acenaphthylene	13.891	152	26599	0.393	ng/ul	100
11) Acenaphthene	14.238	153	17026	0.385	ng/ul	97
12) Fluorene	15.233	166	19327	0.371	ng/ul	100
14) Pentachlorophenol	16.584	266	3400	0.456	ng/ul	99
15) Phenanthrene	16.968	178	28827	0.376	ng/ul	99
16) Anthracene	17.061	178	28250	0.380	ng/ul	100
19) Fluoranthene	18.998	202	31954	0.383	ng/ul	97
20) Pyrene	19.360	202	32458	0.378	ng/ul#	94
21) Benzo(a)anthracene	21.120	228	28601	0.388	ng/ul	99
22) Chrysene	21.169	228	27153	0.370	ng/ul	100
24) Benzo(b)fluoranthene	22.651	252	26795	0.367	ng/ul	97
25) Benzo(k)fluoranthene	22.692	252	26070	0.354	ng/ul	96
26) Benzo(a)pyrene	23.194	252	24342	0.422	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.433	276	30279	0.389	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.450	278	23999	0.398	ng/ul	97
29) Benzo(g,h,i)perylene	26.077	276	24602	0.396	ng/ul	95

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

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