

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035542.D
 Acq On : 20 Jun 2022 19:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4103

Quant Time: Jun 21 01:29:16 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	3555	0.400	ng/ul	0.02
4) Naphthalene-d8	10.649	136	13651	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	7218	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.238	188	12979	0.400	ng/ul	0.00
17) Chrysene-d12	21.411	240	10626	0.400	ng/ul	0.00
23) Perylene-d12	23.761	264	9295	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	2200	0.440	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.255	152	7796	0.384	ng/ul	0.01
18) Fluoranthene-d10	19.257	212	13740	0.385	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.306	88	2262	0.454	ng/ul#	72
5) Naphthalene	10.699	128	15547	0.336	ng/ul	100
7) 2-Methylnaphthalene	12.327	142	8958	0.339	ng/ul	98
8) 1-Methylnaphthalene	12.530	142	9291	0.383	ng/ul	99
10) Acenaphthylene	14.206	152	14516	0.357	ng/ul	99
11) Acenaphthene	14.539	153	10893	0.362	ng/ul	99
12) Fluorene	15.547	166	11788	0.346	ng/ul	100
14) Pentachlorophenol	16.951	266	766	0.308	ng/ul	99
15) Phenanthrene	17.280	178	17246	0.362	ng/ul	99
16) Anthracene	17.386	178	14429	0.346	ng/ul	99
19) Fluoranthene	19.290	202	19198	0.353	ng/ul	99
20) Pyrene	19.648	202	20652	0.363	ng/ul	99
21) Benzo(a)anthracene	21.403	228	13052	0.325	ng/ul	99
22) Chrysene	21.449	228	17325	0.362	ng/ul	99
24) Benzo(b)fluoranthene	23.051	252	14763	0.363	ng/ul	99
25) Benzo(k)fluoranthene	23.095	252	15082	0.357	ng/ul	99
26) Benzo(a)pyrene	23.668	252	15364	0.364	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.215	276	18381	0.378	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.225	278	14922	0.376	ng/ul	99
29) Benzo(g,h,i)perylene	26.942	276	16903	0.388	ng/ul	99

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

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