

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016353.D
 Acq On : 20 Sep 2021 20:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 21 01:34:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 20 11:09:23 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
2	1,4-Dioxane	0.166	0.144	13.3	85	0.00
3	n-Nitrosodimethylamine	0.380	0.406	-6.8	113	0.00
4 S	2-Fluorophenol	1.004	0.995	0.9	107	0.00
5 S	Phenol-d6	1.217	1.183	2.8	104	0.00
6	bis(2-Chloroethyl)ether	1.084	1.105	-1.9	110	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.238	0.271	-13.9	133	0.00
9	Naphthalene	1.078	1.036	3.9	101	0.00
10	Hexachlorobutadiene	0.205	0.205	0.0	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.630	0.605	4.0	101	0.00
12	2-Methylnaphthalene	0.714	0.694	2.8	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.117	0.134	-14.5	131	0.00
15 S	2-Fluorobiphenyl	1.565	1.549	1.0	103	0.00
16	Acenaphthylene	1.861	1.645	11.6	92	0.00
17	Acenaphthene	1.154	1.128	2.3	101	0.00
18	Fluorene	1.432	1.391	2.9	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.017	0.022	-29.4#	235#	0.00
21	4-Bromophenyl-phenylether	0.234	0.224	4.3	105	0.00
22	Hexachlorobenzene	0.221	0.221	0.0	108	0.00
23	Atrazine	0.214	0.177	17.3	95	-0.01
24	Pentachlorophenol	0.074	0.091	-23.0	163#	0.00
25	Phenanthrene	1.130	1.129	0.1	109	0.00
26	Anthracene	1.095	1.004	8.3	99	0.00
27 SURR	Fluoranthene-d10	1.158	1.163	-0.4	110	0.00
28	Fluoranthene	1.302	1.361	-4.5	113	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
30	Pyrene	1.265	1.264	0.1	110	0.00
31 S	Terphenyl-d14	0.927	0.915	1.3	112	0.00
32	Benzo(a)anthracene	1.285	1.324	-3.0	116	-0.01
33	Chrysene	1.243	1.308	-5.2	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.693	0.597	13.9	108	0.00
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	1.292	1.176	9.0	100	0.00
37	Benzo(b)fluoranthene	1.270	1.388	-9.3	115	0.00
38	Benzo(k)fluoranthene	1.223	1.374	-12.3	120	0.00
39 C	Benzo(a)pyrene	1.149	1.195	-4.0	112	0.00
40	Dibenzo(a,h)anthracene	1.097	1.008	8.1	101	0.00
41	Benzo(g,h,i)perylene	1.091	0.942	13.7	95	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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