

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051122\
 Data File : BN019731.D
 Acq On : 11 May 2022 20:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 12 05:52:29 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 10 01:35:26 2022
 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	119	0.00
2	1,4-Dioxane	0.510	0.506	0.8	116	0.00
3	n-Nitrosodimethylamine	0.524	0.504	3.8	124	0.00
4 S	2-Fluorophenol	0.905	1.077	-19.0	139	0.00
5 S	Phenol-d6	1.139	1.333	-17.0	143	0.00
6	bis(2-Chloroethyl)ether	1.226	1.198	2.3	115	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
8 S	Nitrobenzene-d5	0.334	0.294	12.0	109	0.00
9	Naphthalene	1.221	1.175	3.8	121	0.00
10	Hexachlorobutadiene	0.228	0.216	5.3	118	0.00
11 SURR	2-Methylnaphthalene-d10	0.685	0.662	3.4	125	0.00
12	2-Methylnaphthalene	0.819	0.785	4.2	122	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
14 S	2,4,6-Tribromophenol	0.145	0.152	-4.8	155#	0.00
15 S	2-Fluorobiphenyl	1.805	1.745	3.3	124	0.00
16	Acenaphthylene	2.013	1.733	13.9	122	0.00
17	Acenaphthene	1.405	1.307	7.0	127	0.00
18	Fluorene	1.784	1.637	8.2	125	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
20	4,6-Dinitro-2-methylphenol	0.055	0.054	1.8	137	0.00
21	4-Bromophenyl-phenylether	0.262	0.235	10.3	122	0.00
22	Hexachlorobenzene	0.298	0.269	9.7	122	0.00
23	Atrazine	0.161	0.148	8.1	137	0.00
24	Pentachlorophenol	0.090	0.093	-3.3	147	0.00
25	Phenanthrene	1.417	1.322	6.7	126	0.00
26	Anthracene	1.171	1.076	8.1	129	0.00
27 SURR	Fluoranthene-d10	1.154	1.095	5.1	132	0.00
28	Fluoranthene	1.512	1.423	5.9	130	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	137	0.00
30	Pyrene	1.701	1.637	3.8	135	0.00
31 S	Terphenyl-d14	0.930	0.936	-0.6	136	0.00
32	Benzo(a)anthracene	1.447	1.377	4.8	142	0.00
33	Chrysene	1.688	1.617	4.2	134	0.00
34	Bis(2-ethylhexyl)phthalate	0.651	0.566	13.1	132	0.00
35 I	Perylene-d12	1.000	1.000	0.0	149	0.00
36	Indeno(1,2,3-cd)pyrene	2.025	1.746	13.8	133	0.00
37	Benzo(b)fluoranthene	1.796	1.572	12.5	141	0.00
38	Benzo(k)fluoranthene	1.867	1.670	10.6	136	0.00
39 C	Benzo(a)pyrene	1.389	1.260	9.3	153#	0.00
40	Dibenzo(a,h)anthracene	1.657	1.411	14.8	130	0.00
41	Benzo(g,h,i)perylene	1.727	1.400	18.9	129	0.00

(#) = Out of Range

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

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