

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051122\
 Data File : BN019743.D
 Acq On : 12 May 2022 04:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 12 05:53:18 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	96	0.00
2	1,4-Dioxane	0.510	0.499	2.2	92	0.00
3	n-Nitrosodimethylamine	0.524	0.482	8.0	95	0.00
4 S	2-Fluorophenol	0.905	1.036	-14.5	107	0.00
5 S	Phenol-d6	1.139	1.293	-13.5	111	0.00
6	bis(2-Chloroethyl)ether	1.226	1.177	4.0	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.334	0.283	15.3	84	0.00
9	Naphthalene	1.221	1.181	3.3	98	0.00
10	Hexachlorobutadiene	0.228	0.216	5.3	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.685	0.665	2.9	101	0.00
12	2-Methylnaphthalene	0.819	0.785	4.2	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.145	0.153	-5.5	122	0.00
15 S	2-Fluorobiphenyl	1.805	1.773	1.8	99	0.00
16	Acenaphthylene	2.013	1.769	12.1	98	0.00
17	Acenaphthene	1.405	1.326	5.6	101	0.00
18	Fluorene	1.784	1.668	6.5	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.055	0.053	3.6	109	0.00
21	4-Bromophenyl-phenylether	0.262	0.233	11.1	97	0.00
22	Hexachlorobenzene	0.298	0.272	8.7	99	0.00
23	Atrazine	0.161	0.139	13.7	103	0.00
24	Pentachlorophenol	0.090	0.090	0.0	115	0.00
25	Phenanthrene	1.417	1.328	6.3	102	0.00
26	Anthracene	1.171	1.060	9.5	102	0.00
27 SURR	Fluoranthene-d10	1.154	1.105	4.2	107	0.00
28	Fluoranthene	1.512	1.432	5.3	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.701	1.624	4.5	111	0.00
31 S	Terphenyl-d14	0.930	0.928	0.2	112	0.00
32	Benzo(a)anthracene	1.447	1.376	4.9	118	0.00
33	Chrysene	1.688	1.621	4.0	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.651	0.544	16.4	106	0.00
35 I	Perylene-d12	1.000	1.000	0.0	124	0.00
36	Indeno(1,2,3-cd)pyrene	2.025	1.815	10.4	116	0.00
37	Benzo(b)fluoranthene	1.796	1.554	13.5	116	0.00
38	Benzo(k)fluoranthene	1.867	1.735	7.1	118	0.00
39 C	Benzo(a)pyrene	1.389	1.276	8.1	130	0.00
40	Dibenzo(a,h)anthracene	1.657	1.472	11.2	114	0.00
41	Benzo(g,h,i)perylene	1.727	1.469	14.9	113	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4