

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052622\
 Data File : BN019966.D
 Acq On : 26 May 2022 10:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 03:06:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 18 07:42:52 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	91	0.00
2	1,4-Dioxane	0.475	0.414	12.8	80	0.00
3	n-Nitrosodimethylamine	0.520	0.482	7.3	86	0.00
4 S	2-Fluorophenol	1.001	1.180	-17.9	108	0.00
5 S	Phenol-d6	1.254	1.474	-17.5	110	0.00
6	bis(2-Chloroethyl)ether	1.221	1.156	5.3	86	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.302	0.309	-2.3	109	0.00
9	Naphthalene	1.215	1.123	7.6	95	-0.01
10	Hexachlorobutadiene	0.221	0.208	5.9	96	-0.01
11 SURR	2-Methylnaphthalene-d10	0.696	0.656	5.7	97	0.00
12	2-Methylnaphthalene	0.827	0.770	6.9	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.158	0.129	18.4	89	0.00
15 S	2-Fluorobiphenyl	1.746	1.619	7.3	92	0.00
16	Acenaphthylene	1.876	1.860	0.9	107	0.00
17	Acenaphthene	1.388	1.224	11.8	89	0.00
18	Fluorene	1.754	1.547	11.8	89	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.016	71.9#	25#	0.00
21	4-Bromophenyl-phenylether	0.244	0.237	2.9	86	0.00
22	Hexachlorobenzene	0.271	0.268	1.1	87	0.00
23	Atrazine	0.159	0.159	0.0	95	-0.01
24	Pentachlorophenol	0.105	0.061	41.9#	61	0.00
25	Phenanthrene	1.385	1.277	7.8	81	0.00
26	Anthracene	1.171	1.098	6.2	85	0.00
27 SURR	Fluoranthene-d10	1.137	1.021	10.2	80	0.00
28	Fluoranthene	1.484	1.307	11.9	78	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
30	Pyrene	1.697	1.892	-11.5	77	0.00
31 S	Terphenyl-d14	0.943	1.050	-11.3	77	0.00
32	Benzo(a)anthracene	1.458	1.415	2.9	69	0.00
33	Chrysene	1.635	1.511	7.6	64	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.878	-44.6#	110	0.00
35 I	Perylene-d12	1.000	1.000	0.0	71	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.664	11.2	68	0.00
37	Benzo(b)fluoranthene	1.746	1.541	11.7	66	0.00
38	Benzo(k)fluoranthene	1.853	1.563	15.7	63	0.00
39 C	Benzo(a)pyrene	1.374	1.287	6.3	72	0.00
40	Dibenzo(a,h)anthracene	1.510	1.315	12.9	67	0.00
41	Benzo(g,h,i)perylene	1.553	1.395	10.2	69	0.00

(#) = Out of Range

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

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