

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051722\
 Data File : BN019822.D
 Acq On : 17 May 2022 16:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 18 03:53:48 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 03:50:55 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	63	0.00
2	1,4-Dioxane	0.475	0.499	-5.1	67	0.00
3	n-Nitrosodimethylamine	0.520	0.499	4.0	62	0.00
4 S	2-Fluorophenol	1.001	1.066	-6.5	67	0.00
5 S	Phenol-d6	1.254	1.335	-6.5	69	0.00
6	bis(2-Chloroethyl)ether	1.221	1.246	-2.0	64	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
8 S	Nitrobenzene-d5	0.302	0.285	5.6	67	0.00
9	Naphthalene	1.215	1.163	4.3	65	-0.01
10	Hexachlorobutadiene	0.221	0.212	4.1	65	-0.01
11 SURR	2-Methylnaphthalene-d10	0.696	0.669	3.9	66	0.00
12	2-Methylnaphthalene	0.827	0.792	4.2	65	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.01
14 S	2,4,6-Tribromophenol	0.158	0.140	11.4	65	0.00
15 S	2-Fluorobiphenyl	1.746	1.684	3.6	64	0.00
16	Acenaphthylene	1.876	1.712	8.7	66	0.00
17	Acenaphthene	1.388	1.280	7.8	62	0.00
18	Fluorene	1.754	1.666	5.0	64	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.017	70.2#	20#	0.00
21	4-Bromophenyl-phenylether	0.244	0.228	6.6	64	0.00
22	Hexachlorobenzene	0.271	0.259	4.4	65	0.00
23	Atrazine	0.159	0.143	10.1	66	0.00
24	Pentachlorophenol	0.105	0.038	63.8#	29#	0.00
25	Phenanthrene	1.385	1.305	5.8	64	0.01
26	Anthracene	1.171	1.074	8.3	65	0.00
27 SURR	Fluoranthene-d10	1.137	1.141	-0.4	70	0.00
28	Fluoranthene	1.484	1.463	1.4	68	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
30	Pyrene	1.697	1.529	9.9	70	0.00
31 S	Terphenyl-d14	0.943	0.853	9.5	70	0.00
32	Benzo(a)anthracene	1.458	1.418	2.7	78	0.00
33	Chrysene	1.635	1.555	4.9	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.621	-2.3	87	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.722	8.1	87	0.00
37	Benzo(b)fluoranthene	1.746	1.558	10.8	82	0.00
38	Benzo(k)fluoranthene	1.853	1.690	8.8	84	0.00
39 C	Benzo(a)pyrene	1.374	1.302	5.2	90	0.00
40	Dibenzo(a,h)anthracene	1.510	1.383	8.4	87	0.00
41	Benzo(g,h,i)perylene	1.553	1.385	10.8	85	0.00

(#) = Out of Range

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

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