

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051923\
 Data File : BN025535.D
 Acq On : 20 May 2023 23:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 22 02:01:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 22 01:54:38 2023
 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	66	0.00
2	1,4-Dioxane	0.408	0.525	-28.7#	71	0.00
3	n-Nitrosodimethylamine	0.450	0.564	-25.3#	71	0.00
4 S	2-Fluorophenol	0.903	1.087	-20.4	65	0.00
5 S	Phenol-d6	1.159	1.378	-18.9	66	0.00
6	bis(2-Chloroethyl)ether	1.127	1.434	-27.2#	70	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
8 S	Nitrobenzene-d5	0.319	0.408	-27.9#	74	0.00
9	Naphthalene	1.018	1.277	-25.4#	73	0.00
10	Hexachlorobutadiene	0.193	0.229	-18.7	68	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.687	-23.6	74	0.00
12	2-Methylnaphthalene	0.736	0.910	-23.6	74	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	69	-0.01
14 S	2,4,6-Tribromophenol	0.156	0.174	-11.5	66	0.00
15 S	2-Fluorobiphenyl	1.530	2.012	-31.5#	74	-0.01
16	Acenaphthylene	1.827	2.260	-23.7	71	0.00
17	Acenaphthene	1.205	1.562	-29.6#	74	0.00
18	Fluorene	1.490	1.936	-29.9#	74	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.106	-27.7#	77	0.00
21	4-Bromophenyl-phenylether	0.235	0.283	-20.4	68	0.00
22	Hexachlorobenzene	0.220	0.258	-17.3	67	-0.01
23	Atrazine	0.192	0.217	-13.0	67	0.00
24	Pentachlorophenol	0.111	0.112	-0.9	66	0.00
25	Phenanthrene	1.172	1.475	-25.9#	72	0.00
26	Anthracene	1.097	1.337	-21.9	70	0.00
27 SURR	Fluoranthene-d10	0.923	1.045	-13.2	65	0.00
28	Fluoranthene	1.332	1.560	-17.1	67	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	52	0.00
30	Pyrene	1.596	2.435	-52.6#	65	0.00
31 S	Terphenyl-d14	0.711	1.137	-59.9#	66	0.00
32	Benzo(a)anthracene	1.449	1.874	-29.3#	55	0.00
33	Chrysene	1.436	1.922	-33.8#	57	0.00
34	Bis(2-ethylhexyl)phthalate	0.852	1.051	-23.4	53	0.00
35 I	Perylene-d12	1.000	1.000	0.0	41#	0.00
36	Indeno(1,2,3-cd)pyrene	1.619	1.870	-15.5	41#	0.00
37	Benzo(b)fluoranthene	1.484	2.033	-37.0#	49#	0.00
38	Benzo(k)fluoranthene	1.517	1.987	-31.0#	47#	0.00
39 C	Benzo(a)pyrene	1.398	1.720	-23.0#	45#	0.00
40	Dibenzo(a,h)anthracene	1.297	1.524	-17.5	41#	0.00
41	Benzo(g,h,i)perylene	1.367	1.562	-14.3	40#	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :
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SSTDCCC0.4