

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051923\
 Data File : BN025509.D
 Acq On : 20 May 2023 05:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 20 05:43:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 19 02:17:42 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	64	0.00
2	1,4-Dioxane	0.408	0.520	-27.5#	68	0.00
3	n-Nitrosodimethylamine	0.450	0.540	-20.0	65	0.00
4 S	2-Fluorophenol	0.903	1.104	-22.3	63	0.00
5 S	Phenol-d6	1.159	1.393	-20.2	64	0.00
6	bis(2-Chloroethyl)ether	1.127	1.410	-25.1#	66	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
8 S	Nitrobenzene-d5	0.319	0.395	-23.8	67	0.00
9	Naphthalene	1.018	1.278	-25.5#	69	0.00
10	Hexachlorobutadiene	0.193	0.235	-21.8	65	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.686	-23.4	69	0.00
12	2-Methylnaphthalene	0.736	0.916	-24.5	69	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
14 S	2,4,6-Tribromophenol	0.156	0.179	-14.7	64	0.00
15 S	2-Fluorobiphenyl	1.530	1.998	-30.6#	70	0.00
16	Acenaphthylene	1.827	2.234	-22.3	66	0.01
17	Acenaphthene	1.205	1.525	-26.6#	69	0.00
18	Fluorene	1.490	1.930	-29.5#	71	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	63	0.01
20	4,6-Dinitro-2-methylphenol	0.083	0.103	-24.1	72	0.00
21	4-Bromophenyl-phenylether	0.235	0.292	-24.3	67	0.00
22	Hexachlorobenzene	0.220	0.267	-21.4	66	0.00
23	Atrazine	0.192	0.222	-15.6	65	0.00
24	Pentachlorophenol	0.111	0.111	0.0	62	0.00
25	Phenanthrene	1.172	1.459	-24.5	68	0.00
26	Anthracene	1.097	1.341	-22.2	67	0.00
27 SURR	Fluoranthene-d10	0.923	1.070	-15.9	64	0.00
28	Fluoranthene	1.332	1.588	-19.2	66	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	54	0.00
30	Pyrene	1.596	2.300	-44.1#	64	0.00
31 S	Terphenyl-d14	0.711	0.976	-37.3#	59	0.00
32	Benzo(a)anthracene	1.449	1.877	-29.5#	57	0.00
33	Chrysene	1.436	1.921	-33.8#	59	0.00
34	Bis(2-ethylhexyl)phthalate	0.852	1.061	-24.5	56	0.00
35 I	Perylene-d12	1.000	1.000	0.0	45#	0.00
36	Indeno(1,2,3-cd)pyrene	1.619	1.784	-10.2	43#	-0.01
37	Benzo(b)fluoranthene	1.484	1.960	-32.1#	53	0.00
38	Benzo(k)fluoranthene	1.517	1.971	-29.9#	52	0.00
39 C	Benzo(a)pyrene	1.398	1.702	-21.7#	49#	0.00
40	Dibenzo(a,h)anthracene	1.297	1.439	-10.9	44#	0.00
41	Benzo(g,h,i)perylene	1.367	1.469	-7.5	42#	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4