

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081623\
 Data File : BN026930.D
 Acq On : 16 Aug 2023 13:06
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 16 16:06:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 15:56:02 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	82	0.00
2	1,4-Dioxane	0.430	0.412	4.2	84	0.00
3	n-Nitrosodimethylamine	0.479	0.468	2.3	83	0.00
4 S	2-Fluorophenol	1.127	1.001	11.2	76	0.00
5 S	Phenol-d6	1.392	1.227	11.9	76	0.00
6	bis(2-Chloroethyl)ether	1.171	1.160	0.9	83	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.338	0.284	16.0	73	0.00
9	Naphthalene	1.052	1.031	2.0	91	0.00
10	Hexachlorobutadiene	0.215	0.210	2.3	86	0.00
11 SURR	2-Methylnaphthalene-d10	0.636	0.620	2.5	88	0.00
12	2-Methylnaphthalene	0.823	0.792	3.8	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
14 S	2,4,6-Tribromophenol	0.213	0.161	24.4	65	0.00
15 S	2-Fluorobiphenyl	1.485	1.495	-0.7	83	0.01
16	Acenaphthylene	1.909	1.800	5.7	76	0.00
17	Acenaphthene	1.179	1.166	1.1	80	0.00
18	Fluorene	1.583	1.543	2.5	77	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	68	0.00
21	4-Bromophenyl-phenylether	0.228	0.220	3.5	74	0.00
22	Hexachlorobenzene	0.244	0.256	-4.9	80	0.00
23	Atrazine	0.203	0.174	14.3	65	0.00
24	Pentachlorophenol	0.123	0.093	24.4	61	0.00
25	Phenanthrene	1.150	1.125	2.2	76	0.00
26	Anthracene	1.073	0.978	8.9	71	0.01
27 SURR	Fluoranthene-d10	1.026	0.977	4.8	74	0.00
28	Fluoranthene	1.362	1.311	3.7	75	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
30	Pyrene	1.539	1.542	-0.2	75	0.00
31 S	Terphenyl-d14	0.836	0.799	4.4	74	0.00
32	Benzo(a)anthracene	1.444	1.388	3.9	72	0.00
33	Chrysene	1.457	1.443	1.0	73	0.00
34	Bis(2-ethylhexyl)phthalate	1.040	0.931	10.5	65	0.00
35 I	Perylene-d12	1.000	1.000	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	1.638	1.649	-0.7	77	0.00
37	Benzo(b)fluoranthene	1.339	1.324	1.1	79	0.00
38	Benzo(k)fluoranthene	1.376	1.314	4.5	73	0.00
39 C	Benzo(a)pyrene	1.341	1.314	2.0	77	0.00
40	Dibenzo(a,h)anthracene	1.304	1.278	2.0	75	0.00
41	Benzo(g,h,i)perylene	1.403	1.412	-0.6	77	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4