

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081123\
 Data File : BN026887.D
 Acq On : 10 Aug 2023 17:23
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 11 02:13:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 01:57:19 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	69	0.00
2	1,4-Dioxane	0.430	0.407	5.3	70	0.00
3	n-Nitrosodimethylamine	0.479	0.456	4.8	68	0.00
4 S	2-Fluorophenol	1.127	0.993	11.9	64	0.00
5 S	Phenol-d6	1.392	1.215	12.7	64	0.00
6	bis(2-Chloroethyl)ether	1.171	1.118	4.5	67	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	67	0.00
8 S	Nitrobenzene-d5	0.338	0.322	4.7	62	0.00
9	Naphthalene	1.052	1.031	2.0	68	0.00
10	Hexachlorobutadiene	0.215	0.227	-5.6	70	0.00
11 SURR	2-Methylnaphthalene-d10	0.636	0.657	-3.3	70	0.00
12	2-Methylnaphthalene	0.823	0.849	-3.2	69	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
14 S	2,4,6-Tribromophenol	0.213	0.161	24.4	53	0.00
15 S	2-Fluorobiphenyl	1.485	1.464	1.4	67	0.00
16	Acenaphthylene	1.909	1.772	7.2	61	0.00
17	Acenaphthene	1.179	1.168	0.9	66	0.00
18	Fluorene	1.583	1.561	1.4	64	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	64	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	62	0.00
21	4-Bromophenyl-phenylether	0.228	0.217	4.8	62	0.00
22	Hexachlorobenzene	0.244	0.244	0.0	65	0.00
23	Atrazine	0.203	0.178	12.3	57	0.00
24	Pentachlorophenol	0.123	0.093	24.4	52	0.00
25	Phenanthrene	1.150	1.122	2.4	64	0.00
26	Anthracene	1.073	0.979	8.8	61	0.00
27 SURR	Fluoranthene-d10	1.026	0.995	3.0	64	0.00
28	Fluoranthene	1.362	1.327	2.6	65	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	66	0.00
30	Pyrene	1.539	1.490	3.2	65	0.00
31 S	Terphenyl-d14	0.836	0.771	7.8	64	0.00
32	Benzo(a)anthracene	1.444	1.389	3.8	64	0.00
33	Chrysene	1.457	1.478	-1.4	67	0.00
34	Bis(2-ethylhexyl)phthalate	1.040	0.785	24.5	49#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	66	0.00
36	Indeno(1,2,3-cd)pyrene	1.638	1.642	-0.2	69	0.00
37	Benzo(b)fluoranthene	1.339	1.306	2.5	69	0.00
38	Benzo(k)fluoranthene	1.376	1.310	4.8	65	0.00
39 C	Benzo(a)pyrene	1.341	1.309	2.4	69	0.00
40	Dibenzo(a,h)anthracene	1.304	1.307	-0.2	68	-0.01
41	Benzo(g,h,i)perylene	1.403	1.411	-0.6	68	0.00

(#) = Out of Range

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

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