

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081723\
 Data File : BN026932.D
 Acq On : 17 Aug 2023 08:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 18 03:10:24 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	100	0.00
2	1,4-Dioxane	0.430	0.392	8.8	97	0.00
3	n-Nitrosodimethylamine	0.479	0.453	5.4	98	0.00
4 S	2-Fluorophenol	1.127	0.967	14.2	90	0.00
5 S	Phenol-d6	1.392	1.198	13.9	90	0.00
6	bis(2-Chloroethyl)ether	1.171	1.149	1.9	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	-0.01
8 S	Nitrobenzene-d5	0.338	0.294	13.0	87	-0.01
9	Naphthalene	1.052	1.028	2.3	104	0.00
10	Hexachlorobutadiene	0.215	0.220	-2.3	105	-0.01
11 SURR	2-Methylnaphthalene-d10	0.636	0.631	0.8	103	0.00
12	2-Methylnaphthalene	0.823	0.806	2.1	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.213	0.155	27.2#	75	0.00
15 S	2-Fluorobiphenyl	1.485	1.473	0.8	99	0.00
16	Acenaphthylene	1.909	1.755	8.1	89	0.00
17	Acenaphthene	1.179	1.145	2.9	95	0.00
18	Fluorene	1.583	1.512	4.5	92	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	-0.01
20	4,6-Dinitro-2-methylphenol	0.006	0.005	16.7	72	0.00
21	4-Bromophenyl-phenylether	0.228	0.220	3.5	88	0.00
22	Hexachlorobenzene	0.244	0.250	-2.5	93	0.00
23	Atrazine	0.203	0.164	19.2	72	0.00
24	Pentachlorophenol	0.123	0.090	26.8#	70	-0.01
25	Phenanthrene	1.150	1.122	2.4	89	0.00
26	Anthracene	1.073	0.957	10.8	82	0.00
27 SURR	Fluoranthene-d10	1.026	0.968	5.7	87	0.00
28	Fluoranthene	1.362	1.298	4.7	88	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
30	Pyrene	1.539	1.553	-0.9	87	0.00
31 S	Terphenyl-d14	0.836	0.810	3.1	86	0.00
32	Benzo(a)anthracene	1.444	1.370	5.1	82	0.00
33	Chrysene	1.457	1.423	2.3	83	0.00
34	Bis(2-ethylhexyl)phthalate	1.040	0.887	14.7	71	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.638	1.541	5.9	79	0.00
37	Benzo(b)fluoranthene	1.339	1.334	0.4	87	0.00
38	Benzo(k)fluoranthene	1.376	1.354	1.6	82	0.00
39 C	Benzo(a)pyrene	1.341	1.291	3.7	83	0.00
40	Dibenzo(a,h)anthracene	1.304	1.204	7.7	77	0.00
41	Benzo(g,h,i)perylene	1.403	1.345	4.1	80	0.00

(#) = Out of Range

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

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