

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031423\
 Data File : BN024275.D
 Acq On : 14 Mar 2023 11:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 15 01:53:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 15 01:49:05 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	95	0.00
2	1,4-Dioxane	0.435	0.445	-2.3	93	0.00
3	n-Nitrosodimethylamine	0.638	0.667	-4.5	97	0.00
4 S	2-Fluorophenol	0.886	0.872	1.6	93	0.00
5 S	Phenol-d6	1.138	1.088	4.4	93	0.00
6	bis(2-Chloroethyl)ether	1.129	1.131	-0.2	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.267	0.265	0.7	100	0.00
9	Naphthalene	1.017	0.983	3.3	93	0.00
10	Hexachlorobutadiene	0.193	0.186	3.6	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.455	7.5	90	0.00
12	2-Methylnaphthalene	0.687	0.634	7.7	90	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.204	0.163	20.1	79	0.00
15 S	2-Fluorobiphenyl	1.511	1.459	3.4	88	0.00
16	Acenaphthylene	1.897	1.703	10.2	85	0.00
17	Acenaphthene	1.208	1.117	7.5	85	0.00
18	Fluorene	1.443	1.313	9.0	84	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.032	39.6#	66	0.00
21	4-Bromophenyl-phenylether	0.238	0.210	11.8	79	0.00
22	Hexachlorobenzene	0.292	0.270	7.5	82	0.00
23	Atrazine	0.151	0.129	14.6	83	0.00
24	Pentachlorophenol	0.136	0.104	23.5	77	0.00
25	Phenanthrene	1.185	1.102	7.0	82	0.00
26	Anthracene	1.094	0.954	12.8	80	0.00
27 SURR	Fluoranthene-d10	0.848	0.769	9.3	82	0.00
28	Fluoranthene	1.297	1.172	9.6	81	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.621	1.548	4.5	82	0.00
31 S	Terphenyl-d14	0.674	0.640	5.0	81	0.00
32	Benzo(a)anthracene	1.336	1.210	9.4	81	0.00
33	Chrysene	1.425	1.355	4.9	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.552	12.2	82	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.343	10.3	83	0.00
37	Benzo(b)fluoranthene	1.556	1.398	10.2	84	0.00
38	Benzo(k)fluoranthene	1.605	1.424	11.3	82	0.00
39 C	Benzo(a)pyrene	1.427	1.304	8.6	86	0.00
40	Dibenzo(a,h)anthracene	1.161	1.003	13.6	81	0.00
41	Benzo(g,h,i)perylene	1.354	1.253	7.5	85	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4