

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032123\
 Data File : BN024455.D
 Acq On : 21 Mar 2023 20:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 22 04:15:58 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 22 04:14:21 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	0.435	0.438	-0.7	96	0.00
3	n-Nitrosodimethylamine	0.638	0.621	2.7	96	0.00
4 S	2-Fluorophenol	0.886	0.955	-7.8	108	0.00
5 S	Phenol-d6	1.138	1.157	-1.7	104	0.00
6	bis(2-Chloroethyl)ether	1.129	1.115	1.2	96	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.267	0.313	-17.2	121	0.00
9	Naphthalene	1.017	1.028	-1.1	100	0.00
10	Hexachlorobutadiene	0.193	0.200	-3.6	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.481	2.2	98	0.00
12	2-Methylnaphthalene	0.687	0.664	3.3	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.204	0.173	15.2	86	0.00
15 S	2-Fluorobiphenyl	1.511	1.534	-1.5	95	0.00
16	Acenaphthylene	1.897	1.736	8.5	89	0.00
17	Acenaphthene	1.208	1.134	6.1	89	0.00
18	Fluorene	1.443	1.258	12.8	83	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.025	52.8#	52	0.00
21	4-Bromophenyl-phenylether	0.238	0.227	4.6	88	0.00
22	Hexachlorobenzene	0.292	0.283	3.1	89	0.00
23	Atrazine	0.151	0.137	9.3	92	0.00
24	Pentachlorophenol	0.136	0.094	30.9#	72	0.00
25	Phenanthrene	1.185	1.121	5.4	87	0.00
26	Anthracene	1.094	0.985	10.0	86	0.00
27 SURR	Fluoranthene-d10	0.848	0.842	0.7	93	0.00
28	Fluoranthene	1.297	1.242	4.2	89	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.621	1.634	-0.8	92	0.00
31 S	Terphenyl-d14	0.674	0.595	11.7	80	0.00
32	Benzo(a)anthracene	1.336	1.329	0.5	95	0.00
33	Chrysene	1.425	1.391	2.4	89	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.726	-15.4	115	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.536	-2.5	109	0.00
37	Benzo(b)fluoranthene	1.556	1.471	5.5	101	0.00
38	Benzo(k)fluoranthene	1.605	1.455	9.3	97	0.00
39 C	Benzo(a)pyrene	1.427	1.341	6.0	101	0.00
40	Dibenzo(a,h)anthracene	1.161	1.192	-2.7	110	0.00
41	Benzo(g,h,i)perylene	1.354	1.405	-3.8	110	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4