

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010723\
 Data File : BN023579.D
 Acq On : 06 Jan 2023 18:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 07 02:12:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 07 02:04:12 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	72	0.00
2	1,4-Dioxane	0.385	0.427	-10.9	80	0.00
3	n-Nitrosodimethylamine	0.464	0.441	5.0	68	0.00
4 S	2-Fluorophenol	0.886	0.923	-4.2	74	0.00
5 S	Phenol-d6	1.087	1.165	-7.2	79	0.00
6	bis(2-Chloroethyl)ether	1.055	1.208	-14.5	80	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
8 S	Nitrobenzene-d5	0.313	0.312	0.3	82	0.00
9	Naphthalene	1.022	1.111	-8.7	88	0.00
10	Hexachlorobutadiene	0.206	0.224	-8.7	87	0.00
11 SURR	2-Methylnaphthalene-d10	0.583	0.596	-2.2	80	0.00
12	2-Methylnaphthalene	0.736	0.802	-9.0	88	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
14 S	2,4,6-Tribromophenol	0.196	0.167	14.8	75	0.00
15 S	2-Fluorobiphenyl	1.585	1.707	-7.7	87	0.00
16	Acenaphthylene	1.663	1.568	5.7	83	0.00
17	Acenaphthene	1.119	1.199	-7.1	88	0.00
18	Fluorene	1.559	1.654	-6.1	88	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.041	33.9#	82	0.00
21	4-Bromophenyl-phenylether	0.235	0.228	3.0	87	0.00
22	Hexachlorobenzene	0.283	0.285	-0.7	88	0.00
23	Atrazine	0.181	0.154	14.9	78	0.00
24	Pentachlorophenol	0.105	0.082	21.9	80	0.00
25	Phenanthrene	1.139	1.177	-3.3	91	0.00
26	Anthracene	0.946	0.918	3.0	90	0.00
27 SURR	Fluoranthene-d10	0.978	0.993	-1.5	91	0.00
28	Fluoranthene	1.280	1.321	-3.2	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
30	Pyrene	1.493	1.576	-5.6	93	0.00
31 S	Terphenyl-d14	0.933	1.136	-21.8	110	0.00
32	Benzo(a)anthracene	1.333	1.326	0.5	91	0.00
33	Chrysene	1.369	1.508	-10.2	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.820	0.606	26.1#	68	0.00
35 I	Perylene-d12	1.000	1.000	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	1.494	1.739	-16.4	111	0.00
37	Benzo(b)fluoranthene	1.536	1.637	-6.6	101	0.00
38	Benzo(k)fluoranthene	1.510	1.578	-4.5	101	0.00
39 C	Benzo(a)pyrene	1.173	1.260	-7.4	102	0.00
40	Dibenzo(a,h)anthracene	1.138	1.388	-22.0	118	0.00
41	Benzo(g,h,i)perylene	1.315	1.399	-6.4	101	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4