

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050623\
 Data File : BN025326.D
 Acq On : 06 May 2023 23:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 08 04:49:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 08 04:14:26 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	207#	0.00
2	1,4-Dioxane	0.420	0.445	-6.0	185#	0.00
3	n-Nitrosodimethylamine	0.641	0.749	-16.8	203#	0.00
4 S	2-Fluorophenol	0.974	1.136	-16.6	204#	0.00
5 S	Phenol-d6	1.222	1.502	-22.9	221#	0.00
6	bis(2-Chloroethyl)ether	1.077	1.202	-11.6	205#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	214#	0.00
8 S	Nitrobenzene-d5	0.329	0.362	-10.0	212#	0.00
9	Naphthalene	1.026	1.185	-15.5	215#	-0.01
10	Hexachlorobutadiene	0.194	0.228	-17.5	212#	0.00
11 SURR	2-Methylnaphthalene-d10	0.547	0.614	-12.2	207#	0.00
12	2-Methylnaphthalene	0.726	0.809	-11.4	208#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	193#	0.00
14 S	2,4,6-Tribromophenol	0.204	0.231	-13.2	202#	0.00
15 S	2-Fluorobiphenyl	1.372	1.672	-21.9	199#	0.00
16	Acenaphthylene	1.791	2.110	-17.8	199#	0.00
17	Acenaphthene	1.114	1.319	-18.4	192#	-0.01
18	Fluorene	1.526	1.704	-11.7	184#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	171#	0.00
20	4,6-Dinitro-2-methylphenol	0.056	0.005	91.1#	22#	0.01
21	4-Bromophenyl-phenylether	0.223	0.262	-17.5	182#	0.00
22	Hexachlorobenzene	0.241	0.291	-20.7	184#	0.00
23	Atrazine	0.195	0.197	-1.0	158#	0.00
24	Pentachlorophenol	0.062	0.096	-54.8#	342#	0.00
25	Phenanthrene	1.107	1.243	-12.3	169#	0.00
26	Anthracene	1.037	1.174	-13.2	176#	0.00
27 SURR	Fluoranthene-d10	0.989	0.981	0.8	150#	0.00
28	Fluoranthene	1.383	1.346	2.7	148	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.367	2.061	-50.8#	142	0.00
31 S	Terphenyl-d14	0.807	1.224	-51.7#	143	0.00
32	Benzo(a)anthracene	1.352	1.584	-17.2	113	0.00
33	Chrysene	1.346	1.588	-18.0	108	0.00
34	Bis(2-ethylhexyl)phthalate	1.061	1.362	-28.4#	121	0.00
35 I	Perylene-d12	1.000	1.000	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	1.604	1.702	-6.1	83	0.00
37	Benzo(b)fluoranthene	1.268	1.473	-16.2	92	0.00
38	Benzo(k)fluoranthene	1.327	1.501	-13.1	91	0.00
39 C	Benzo(a)pyrene	1.299	1.459	-12.3	89	0.00
40	Dibenzo(a,h)anthracene	1.266	1.353	-6.9	84	0.00
41	Benzo(g,h,i)perylene	1.391	1.433	-3.0	80	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4