

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100622\
 Data File : BN022015.D
 Acq On : 06 Oct 2022 10:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 07 00:39:18 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:32:21 2022
 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	123	0.00
2	1,4-Dioxane	0.518	0.460	11.2	114	0.00
3	n-Nitrosodimethylamine	0.563	0.514	8.7	123	0.00
4 S	2-Fluorophenol	0.927	0.853	8.0	123	0.00
5 S	Phenol-d6	1.202	1.119	6.9	127	0.00
6	bis(2-Chloroethyl)ether	1.271	1.214	4.5	128	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	132	0.00
8 S	Nitrobenzene-d5	0.322	0.292	9.3	131	0.00
9	Naphthalene	1.208	1.121	7.2	132	-0.01
10	Hexachlorobutadiene	0.209	0.194	7.2	130	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.690	6.1	135	0.00
12	2-Methylnaphthalene	0.179	0.171	4.5	151#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	137	0.00
14 S	2,4,6-Tribromophenol	0.153	0.134	12.4	141	0.00
15 S	2-Fluorobiphenyl	1.748	1.631	6.7	134	0.00
16	Acenaphthylene	1.903	1.639	13.9	134	0.00
17	Acenaphthene	1.338	1.235	7.7	136	0.00
18	Fluorene	1.613	1.603	0.6	150#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	134	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.045	21.1	139	0.00
21	4-Bromophenyl-phenylether	0.244	0.226	7.4	135	0.00
22	Hexachlorobenzene	0.303	0.279	7.9	133	0.00
23	Atrazine	0.181	0.158	12.7	136	0.00
24	Pentachlorophenol	0.093	0.082	11.8	147	0.00
25	Phenanthrene	1.375	1.303	5.2	137	0.00
26	Anthracene	1.104	0.976	11.6	135	0.00
27 SURR	Fluoranthene-d10	1.063	0.968	8.9	136	0.00
28	Fluoranthene	1.473	1.331	9.6	134	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
30	Pyrene	1.757	1.744	0.7	134	0.00
31 S	Terphenyl-d14	0.804	0.790	1.7	132	0.00
32	Benzo(a)anthracene	1.504	1.347	10.4	126	0.00
33	Chrysene	1.669	1.551	7.1	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.653	9.6	130	0.00
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.745	13.7	110	0.00
37	Benzo(b)fluoranthene	1.896	1.828	3.6	122	0.00
38	Benzo(k)fluoranthene	1.888	1.787	5.3	117	0.00
39 C	Benzo(a)pyrene	1.446	1.308	9.5	115	0.00
40	Dibenzo(a,h)anthracene	1.612	1.389	13.8	109	0.00
41	Benzo(g,h,i)perylene	1.740	1.475	15.2	104	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4