

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022422\
 Data File : BN018709.D
 Acq On : 24 Feb 2022 15:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 25 00:48:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 16:23:51 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	101	0.00
2	1,4-Dioxane	0.464	0.460	0.9	99	0.00
3	n-Nitrosodimethylamine	0.461	0.471	-2.2	105	0.00
4 S	2-Fluorophenol	0.916	0.914	0.2	104	0.00
5 S	Phenol-d6	1.053	1.039	1.3	106	0.00
6	bis(2-Chloroethyl)ether	1.082	1.085	-0.3	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.309	0.286	7.4	106	0.00
9	Naphthalene	1.154	1.110	3.8	103	-0.01
10	Hexachlorobutadiene	0.278	0.261	6.1	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.603	0.572	5.1	103	0.00
12	2-Methylnaphthalene	0.773	0.745	3.6	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.156	0.140	10.3	103	0.00
15 S	2-Fluorobiphenyl	1.896	1.798	5.2	102	0.00
16	Acenaphthylene	1.898	1.730	8.9	107	-0.01
17	Acenaphthene	1.310	1.225	6.5	104	-0.01
18	Fluorene	1.577	1.460	7.4	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.047	20.3	96	0.00
21	4-Bromophenyl-phenylether	0.284	0.263	7.4	106	0.00
22	Hexachlorobenzene	0.356	0.332	6.7	103	0.00
23	Atrazine	0.157	0.138	12.1	106	0.00
24	Pentachlorophenol	0.075	0.074	1.3	115	0.00
25	Phenanthrene	1.339	1.258	6.0	106	0.00
26	Anthracene	1.134	1.018	10.2	104	0.00
27 SURR	Fluoranthene-d10	1.086	1.012	6.8	105	0.00
28	Fluoranthene	1.399	1.279	8.6	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.786	1.743	2.4	105	0.00
31 S	Terphenyl-d14	0.868	0.835	3.8	103	0.00
32	Benzo(a)anthracene	1.517	1.368	9.8	100	0.00
33	Chrysene	1.693	1.599	5.6	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.616	0.533	13.5	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	2.112	1.962	7.1	104	0.00
37	Benzo(b)fluoranthene	1.817	1.681	7.5	102	0.00
38	Benzo(k)fluoranthene	1.802	1.642	8.9	101	0.00
39 C	Benzo(a)pyrene	1.449	1.324	8.6	102	0.00
40	Dibenzo(a,h)anthracene	1.647	1.521	7.7	104	0.00
41	Benzo(g,h,i)perylene	1.807	1.662	8.0	102	0.00

(#) = Out of Range

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

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SSTDCCC0.4