

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053023\
 Data File : BN025715.D
 Acq On : 30 May 2023 09:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 30 11:17:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 29 00:47:45 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	134	0.00
2	1,4-Dioxane	0.463	0.513	-10.8	139	0.00
3	n-Nitrosodimethylamine	0.499	0.386	22.6	107	0.00
4 S	2-Fluorophenol	1.025	1.076	-5.0	138	0.00
5 S	Phenol-d6	1.229	1.341	-9.1	148	-0.01
6	bis(2-Chloroethyl)ether	1.265	1.336	-5.6	139	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	139	-0.01
8 S	Nitrobenzene-d5	0.335	0.349	-4.2	150#	-0.01
9	Naphthalene	1.094	1.198	-9.5	151#	-0.01
10	Hexachlorobutadiene	0.190	0.202	-6.3	142	-0.01
11 SURR	2-Methylnaphthalene-d10	0.571	0.615	-7.7	152#	-0.01
12	2-Methylnaphthalene	0.753	0.809	-7.4	153#	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	145	-0.01
14 S	2,4,6-Tribromophenol	0.081	0.065	19.8	152#	-0.01
15 S	2-Fluorobiphenyl	1.651	1.722	-4.3	150	-0.01
16	Acenaphthylene	1.889	1.924	-1.9	150	-0.01
17	Acenaphthene	1.244	1.327	-6.7	153#	-0.01
18	Fluorene	1.645	1.730	-5.2	153#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	150#	0.00
20	4,6-Dinitro-2-methylphenol	0.061	0.037	39.3#	150	-0.01
21	4-Bromophenyl-phenylether	0.227	0.235	-3.5	153#	-0.01
22	Hexachlorobenzene	0.208	0.214	-2.9	150	0.00
23	Atrazine	0.181	0.176	2.8	149	0.00
24	Pentachlorophenol	0.032	0.035	-9.4	1765#	-0.01
25	Phenanthrene	1.218	1.306	-7.2	160#	0.00
26	Anthracene	1.101	1.152	-4.6	160#	-0.01
27 SURR	Fluoranthene-d10	0.906	0.968	-6.8	165#	0.00
28	Fluoranthene	1.327	1.413	-6.5	167#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	166#	0.00
30	Pyrene	1.947	2.148	-10.3	166#	0.00
31 S	Terphenyl-d14	0.876	0.921	-5.1	167#	0.00
32	Benzo(a)anthracene	1.490	1.578	-5.9	175#	0.00
33	Chrysene	1.617	1.778	-10.0	182#	0.00
34	Bis(2-ethylhexyl)phthalate	0.907	1.020	-12.5	197#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	168#	0.00
36	Indeno(1,2,3-cd)pyrene	1.534	1.592	-3.8	169#	-0.01
37	Benzo(b)fluoranthene	1.523	1.683	-10.5	189#	0.00
38	Benzo(k)fluoranthene	1.586	1.692	-6.7	173#	0.00
39 C	Benzo(a)pyrene	1.455	1.545	-6.2	174#	0.00
40	Dibenzo(a,h)anthracene	1.215	1.229	-1.2	167#	0.00
41	Benzo(g,h,i)perylene	1.386	1.462	-5.5	167#	0.00

(#) = Out of Range

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

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