

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027590.D
 Acq On : 12 Sep 2023 01:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 12 02:46:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:45:58 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	147	0.00
2	1,4-Dioxane	0.488	0.513	-5.1	145	0.00
3	n-Nitrosodimethylamine	0.518	0.556	-7.3	160#	0.00
4 S	2-Fluorophenol	1.043	1.170	-12.2	169#	0.00
5 S	Phenol-d6	1.268	1.332	-5.0	157#	0.00
6	bis(2-Chloroethyl)ether	1.226	1.272	-3.8	150#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	154#	0.00
8 S	Nitrobenzene-d5	0.292	0.339	-16.1	171#	0.00
9	Naphthalene	1.091	1.177	-7.9	167#	0.00
10	Hexachlorobutadiene	0.203	0.224	-10.3	157#	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.564	3.9	143	0.00
12	2-Methylnaphthalene	0.776	0.745	4.0	142	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.148	0.145	2.0	115	0.00
15 S	2-Fluorobiphenyl	1.521	1.814	-19.3	129	0.00
16	Acenaphthylene	1.821	1.873	-2.9	114	0.00
17	Acenaphthene	1.215	1.303	-7.2	115	0.00
18	Fluorene	1.620	1.606	0.9	106	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	109	0.00
21	4-Bromophenyl-phenylether	0.211	0.250	-18.5	111	0.00
22	Hexachlorobenzene	0.250	0.281	-12.4	102	0.00
23	Atrazine	0.158	0.165	-4.4	100	0.00
24	Pentachlorophenol	0.096	0.098	-2.1	103	0.00
25	Phenanthrene	1.176	1.272	-8.2	99	0.00
26	Anthracene	0.999	1.048	-4.9	100	0.00
27 SURR	Fluoranthene-d10	0.994	0.998	-0.4	91	0.00
28	Fluoranthene	1.384	1.353	2.2	89	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
30	Pyrene	1.590	1.753	-10.3	87	0.00
31 S	Terphenyl-d14	0.804	0.891	-10.8	92	0.00
32	Benzo(a)anthracene	1.371	1.524	-11.2	91	0.00
33	Chrysene	1.507	1.572	-4.3	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.666	-0.6	78	0.00
35 I	Perylene-d12	1.000	1.000	0.0	77	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.792	-10.3	96	0.00
37	Benzo(b)fluoranthene	1.548	1.607	-3.8	85	0.00
38	Benzo(k)fluoranthene	1.591	1.571	1.3	82	0.00
39 C	Benzo(a)pyrene	1.447	1.430	1.2	81	0.00
40	Dibenzo(a,h)anthracene	1.273	1.451	-14.0	99	0.00
41	Benzo(g,h,i)perylene	1.476	1.594	-8.0	90	0.00

(#) = Out of Range

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

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SSTDCCC0.4