

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
 Data File : BN033790.D
 Acq On : 06 Sep 2024 19:44
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 07 01:38:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 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	82	0.00
2	1,4-Dioxane	0.455	0.436	4.2	82	0.00
3	n-Nitrosodimethylamine	0.534	0.568	-6.4	91	0.00
4 S	2-Fluorophenol	1.225	1.090	11.0	77	0.00
5 S	Phenol-d6	1.450	1.277	11.9	77	0.00
6	bis(2-Chloroethyl)ether	1.094	1.028	6.0	79	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
8 S	Nitrobenzene-d5	0.341	0.315	7.6	79	0.00
9	Naphthalene	1.068	1.027	3.8	81	-0.01
10	Hexachlorobutadiene	0.222	0.226	-1.8	84	-0.01
11 SURR	2-Methylnaphthalene-d10	0.566	0.529	6.5	80	0.00
12	2-Methylnaphthalene	0.655	0.619	5.5	81	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	-0.01
14 S	2,4,6-Tribromophenol	0.202	0.167	17.3	73	0.00
15 S	2-Fluorobiphenyl	1.668	1.628	2.4	81	0.00
16	Acenaphthylene	1.729	1.585	8.3	80	0.00
17	Acenaphthene	1.185	1.148	3.1	82	0.00
18	Fluorene	1.462	1.405	3.9	82	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
20	4,6-Dinitro-2-methylphenol	0.063	0.058	7.9	95	0.00
21	4-Bromophenyl-phenylether	0.232	0.227	2.2	83	0.00
22	Hexachlorobenzene	0.266	0.263	1.1	82	-0.01
23	Atrazine	0.185	0.170	8.1	79	-0.01
24	Pentachlorophenol	0.109	0.093	14.7	78	-0.01
25	Phenanthrene	1.102	1.085	1.5	84	0.00
26	Anthracene	0.958	0.893	6.8	80	-0.01
27 SURR	Fluoranthene-d10	0.987	0.943	4.5	82	0.00
28	Fluoranthene	1.235	1.194	3.3	84	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.612	1.586	1.6	83	0.00
31 S	Terphenyl-d14	0.853	0.827	3.0	82	0.00
32	Benzo(a)anthracene	1.428	1.354	5.2	83	0.00
33	Chrysene	1.412	1.455	-3.0	89	0.00
34	Bis(2-ethylhexyl)phthalate	0.779	0.721	7.4	80	0.00
35 I	Perylene-d12	1.000	1.000	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	1.653	1.696	-2.6	91	0.00
37	Benzo(b)fluoranthene	1.470	1.443	1.8	86	0.00
38	Benzo(k)fluoranthene	1.433	1.508	-5.2	94	0.00
39 C	Benzo(a)pyrene	1.229	1.195	2.8	87	0.00
40	Dibenzo(a,h)anthracene	1.325	1.343	-1.4	90	0.00
41	Benzo(g,h,i)perylene	1.437	1.457	-1.4	88	0.00

(#) = Out of Range

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

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