

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
 Data File : BN033824.D
 Acq On : 09 Sep 2024 19:38
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 10 03:18:15 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	102	0.00
2	1,4-Dioxane	0.455	0.435	4.4	102	0.00
3	n-Nitrosodimethylamine	0.534	0.492	7.9	98	0.00
4 S	2-Fluorophenol	1.225	1.009	17.6	88	0.00
5 S	Phenol-d6	1.450	1.183	18.4	89	0.00
6	bis(2-Chloroethyl)ether	1.094	1.080	1.3	104	-0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	100	-0.01
8 S	Nitrobenzene-d5	0.341	0.320	6.2	100	-0.01
9	Naphthalene	1.068	1.061	0.7	104	-0.01
10	Hexachlorobutadiene	0.222	0.219	1.4	102	-0.01
11 SURR	2-Methylnaphthalene-d10	0.566	0.526	7.1	98	-0.01
12	2-Methylnaphthalene	0.655	0.638	2.6	103	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	-0.01
14 S	2,4,6-Tribromophenol	0.202	0.163	19.3	89	0.00
15 S	2-Fluorobiphenyl	1.668	1.634	2.0	102	-0.01
16	Acenaphthylene	1.729	1.641	5.1	103	-0.01
17	Acenaphthene	1.185	1.172	1.1	105	0.00
18	Fluorene	1.462	1.424	2.6	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	-0.01
20	4,6-Dinitro-2-methylphenol	0.063	0.042	33.3#	86	0.00
21	4-Bromophenyl-phenylether	0.232	0.230	0.9	106	-0.01
22	Hexachlorobenzene	0.266	0.275	-3.4	108	-0.01
23	Atrazine	0.185	0.169	8.6	99	-0.01
24	Pentachlorophenol	0.109	0.090	17.4	96	-0.01
25	Phenanthrene	1.102	1.081	1.9	105	0.00
26	Anthracene	0.958	0.921	3.9	105	-0.01
27 SURR	Fluoranthene-d10	0.987	0.923	6.5	102	0.00
28	Fluoranthene	1.235	1.205	2.4	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.612	1.592	1.2	108	0.00
31 S	Terphenyl-d14	0.853	0.761	10.8	98	0.00
32	Benzo(a)anthracene	1.428	1.397	2.2	111	0.00
33	Chrysene	1.412	1.428	-1.1	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.779	0.752	3.5	109	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	-0.01
36	Indeno(1,2,3-cd)pyrene	1.653	1.637	1.0	114	-0.01
37	Benzo(b)fluoranthene	1.470	1.447	1.6	112	0.00
38	Benzo(k)fluoranthene	1.433	1.453	-1.4	117	-0.01
39 C	Benzo(a)pyrene	1.229	1.215	1.1	114	-0.01
40	Dibenzo(a,h)anthracene	1.325	1.304	1.6	112	-0.01
41	Benzo(g,h,i)perylene	1.437	1.407	2.1	110	-0.01

(#) = Out of Range

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

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