

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030947.D
 Acq On : 15 Apr 2024 20:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 16 00:17:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 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	111	0.00
2	1,4-Dioxane	0.492	0.455	7.5	107	0.00
3	n-Nitrosodimethylamine	0.461	0.435	5.6	112	0.00
4 S	2-Fluorophenol	0.891	0.835	6.3	109	0.00
5 S	Phenol-d6	1.079	1.000	7.3	112	0.00
6	bis(2-Chloroethyl)ether	1.067	0.970	9.1	108	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
8 S	Nitrobenzene-d5	0.277	0.255	7.9	111	0.00
9	Naphthalene	1.103	1.059	4.0	111	0.00
10	Hexachlorobutadiene	0.221	0.220	0.5	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.616	0.577	6.3	110	0.00
12	2-Methylnaphthalene	0.733	0.689	6.0	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.155	0.132	14.8	103	0.00
15 S	2-Fluorobiphenyl	1.345	1.345	0.0	111	0.01
16	Acenaphthylene	1.763	1.585	10.1	107	0.00
17	Acenaphthene	1.244	1.186	4.7	108	0.00
18	Fluorene	1.647	1.571	4.6	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.041	28.1#	99	0.00
21	4-Bromophenyl-phenylether	0.238	0.222	6.7	107	0.00
22	Hexachlorobenzene	0.278	0.270	2.9	108	0.00
23	Atrazine	0.172	0.149	13.4	106	0.01
24	Pentachlorophenol	0.097	0.070	27.8#	101	0.00
25	Phenanthrene	1.181	1.119	5.2	107	0.00
26	Anthracene	0.977	0.874	10.5	106	0.00
27 SURR	Fluoranthene-d10	1.077	1.002	7.0	107	0.00
28	Fluoranthene	1.416	1.309	7.6	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.553	1.483	4.5	108	0.00
31 S	Terphenyl-d14	0.929	0.878	5.5	109	0.00
32	Benzo(a)anthracene	1.393	1.280	8.1	110	0.00
33	Chrysene	1.515	1.448	4.4	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.638	0.553	13.3	108	0.00
35 I	Perylene-d12	1.000	1.000	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	1.860	1.765	5.1	121	0.00
37	Benzo(b)fluoranthene	1.650	1.622	1.7	124	0.00
38	Benzo(k)fluoranthene	1.616	1.552	4.0	121	0.00
39 C	Benzo(a)pyrene	1.374	1.373	0.1	131	0.00
40	Dibenzo(a,h)anthracene	1.490	1.400	6.0	120	0.00
41	Benzo(g,h,i)perylene	1.640	1.528	6.8	114	0.00

(#) = Out of Range

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

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