

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030964.D
 Acq On : 16 Apr 2024 09:40
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 16 11:27:11 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	148	0.00
2	1,4-Dioxane	0.492	0.418	15.0	131	0.00
3	n-Nitrosodimethylamine	0.461	0.397	13.9	137	0.00
4 S	2-Fluorophenol	0.891	0.867	2.7	151#	0.00
5 S	Phenol-d6	1.079	1.074	0.5	161#	0.00
6	bis(2-Chloroethyl)ether	1.067	1.006	5.7	150	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	150	-0.01
8 S	Nitrobenzene-d5	0.277	0.259	6.5	152#	0.00
9	Naphthalene	1.103	1.062	3.7	149	0.00
10	Hexachlorobutadiene	0.221	0.213	3.6	148	-0.01
11 SURR	2-Methylnaphthalene-d10	0.616	0.580	5.8	149	0.00
12	2-Methylnaphthalene	0.733	0.689	6.0	148	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	146	-0.01
14 S	2,4,6-Tribromophenol	0.155	0.135	12.9	143	0.00
15 S	2-Fluorobiphenyl	1.345	1.074	20.1	120	0.00
16	Acenaphthylene	1.763	1.573	10.8	143	0.00
17	Acenaphthene	1.244	1.181	5.1	145	0.00
18	Fluorene	1.647	1.526	7.3	144	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	145	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.039	31.6#	128	0.00
21	4-Bromophenyl-phenylether	0.238	0.217	8.8	141	0.00
22	Hexachlorobenzene	0.278	0.264	5.0	143	-0.01
23	Atrazine	0.172	0.149	13.4	143	0.00
24	Pentachlorophenol	0.097	0.080	17.5	156#	0.00
25	Phenanthrene	1.181	1.106	6.4	143	0.00
26	Anthracene	0.977	0.869	11.1	143	-0.01
27 SURR	Fluoranthene-d10	1.077	1.000	7.1	145	0.00
28	Fluoranthene	1.416	1.311	7.4	146	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	157#	0.00
30	Pyrene	1.553	1.425	8.2	148	0.00
31 S	Terphenyl-d14	0.929	0.814	12.4	144	0.00
32	Benzo(a)anthracene	1.393	1.406	-0.9	173#	0.00
33	Chrysene	1.515	1.417	6.5	151#	0.00
34	Bis(2-ethylhexyl)phthalate	0.638	0.619	3.0	172#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	169#	0.00
36	Indeno(1,2,3-cd)pyrene	1.860	1.688	9.2	168#	-0.01
37	Benzo(b)fluoranthene	1.650	1.494	9.5	166#	0.00
38	Benzo(k)fluoranthene	1.616	1.413	12.6	160#	0.00
39 C	Benzo(a)pyrene	1.374	1.258	8.4	174#	0.00
40	Dibenzo(a,h)anthracene	1.490	1.339	10.1	167#	0.00
41	Benzo(g,h,i)perylene	1.640	1.500	8.5	163#	0.00

(#) = Out of Range

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

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