

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042524\
 Data File : BN031220.D
 Acq On : 25 Apr 2024 15:16
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 25 18:00:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 25 18:00:27 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	174#	0.00
2	1,4-Dioxane	0.492	0.414	15.9	153#	0.00
3	n-Nitrosodimethylamine	0.461	0.448	2.8	181#	0.00
4 S	2-Fluorophenol	0.891	1.069	-20.0	219#	0.00
5 S	Phenol-d6	1.079	1.312	-21.6	232#	0.00
6	bis(2-Chloroethyl)ether	1.067	1.058	0.8	185#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	169#	0.00
8 S	Nitrobenzene-d5	0.277	0.323	-16.6	213#	0.00
9	Naphthalene	1.103	1.075	2.5	171#	0.00
10	Hexachlorobutadiene	0.221	0.222	-0.5	174#	0.00
11 SURR	2-Methylnaphthalene-d10	0.616	0.608	1.3	176#	0.00
12	2-Methylnaphthalene	0.733	0.717	2.2	174#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	173#	0.00
14 S	2,4,6-Tribromophenol	0.155	0.217	-40.0#	270#	0.00
15 S	2-Fluorobiphenyl	1.345	1.518	-12.9	201#	0.00
16	Acenaphthylene	1.763	1.831	-3.9	197#	0.00
17	Acenaphthene	1.244	1.190	4.3	173#	0.00
18	Fluorene	1.647	1.602	2.7	178#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	173#	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.054	5.3	212#	0.00
21	4-Bromophenyl-phenylether	0.238	0.231	2.9	180#	0.00
22	Hexachlorobenzene	0.278	0.264	5.0	171#	0.00
23	Atrazine	0.172	0.202	-17.4	232#	0.00
24	Pentachlorophenol	0.097	0.118	-21.6	275#	0.00
25	Phenanthrene	1.181	1.099	6.9	170#	0.00
26	Anthracene	0.977	1.023	-4.7	202#	0.00
27 SURR	Fluoranthene-d10	1.077	1.084	-0.6	188#	0.00
28	Fluoranthene	1.416	1.354	4.4	180#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	170#	0.00
30	Pyrene	1.553	1.647	-6.1	186#	0.00
31 S	Terphenyl-d14	0.929	0.970	-4.4	187#	0.00
32	Benzo(a)anthracene	1.393	1.469	-5.5	197#	0.00
33	Chrysene	1.515	1.376	9.2	160#	0.00
34	Bis(2-ethylhexyl)phthalate	0.638	1.555	-143.7#	469#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	173#	0.00
36	Indeno(1,2,3-cd)pyrene	1.860	1.378	25.9#	140	0.00
37	Benzo(b)fluoranthene	1.650	1.482	10.2	168#	0.00
38	Benzo(k)fluoranthene	1.616	1.391	13.9	161#	0.00
39 C	Benzo(a)pyrene	1.374	1.205	12.3	171#	0.00
40	Dibenzo(a,h)anthracene	1.490	1.091	26.8#	139	0.00
41	Benzo(g,h,i)perylene	1.640	1.162	29.1#	129	0.00

(#) = Out of Range

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

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