

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122023\
 Data File : BN029146.D
 Acq On : 20 Dec 2023 22:00
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 21 01:11:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 20 18:03:30 2023
 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	152	0.00
2	1,4-Dioxane	0.400	0.330	17.5	127	0.00
3	n-Nitrosodimethylamine	0.400	0.303	24.3	125	0.00
4 S	2-Fluorophenol	0.400	0.364	9.0	146	0.00
5 S	Phenol-d6	0.400	0.373	6.8	151	0.00
6	bis(2-Chloroethyl)ether	0.400	0.385	3.8	161	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	156	-0.01
8 S	Nitrobenzene-d5	0.400	0.359	10.3	155	0.00
9	Naphthalene	0.400	0.359	10.3	149	0.00
10	Hexachlorobutadiene	0.400	0.395	1.3	162	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.401	-0.3	169	0.00
12	2-Methylnaphthalene	0.400	0.372	7.0	157	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	177	0.00
14 S	2,4,6-Tribromophenol	0.400	0.348	13.0	193	0.00
15 S	2-Fluorobiphenyl	0.400	0.356	11.0	178	0.00
16	Acenaphthylene	0.400	0.347	13.3	172	0.00
17	Acenaphthene	0.400	0.349	12.8	177	0.00
18	Fluorene	0.400	0.356	11.0	178	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	188	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.102	74.5#	26	0.00
21	4-Bromophenyl-phenylether	0.400	0.365	8.8	188	-0.01
22	Hexachlorobenzene	0.400	0.357	10.8	180	0.00
23	Atrazine	0.400	0.371	7.3	188	0.00
24	Pentachlorophenol	0.400	0.358	10.5	171	0.00
25	Phenanthrene	0.400	0.359	10.3	185	0.00
26	Anthracene	0.400	0.362	9.5	184	-0.01
27 SURR	Fluoranthene-d10	0.400	0.382	4.5	197	0.00
28	Fluoranthene	0.400	0.366	8.5	190	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	192	0.00
30	Pyrene	0.400	0.350	12.5	181	0.00
31 S	Terphenyl-d14	0.400	0.346	13.5	189	0.00
32	Benzo(a)anthracene	0.400	0.384	4.0	201	0.00
33	Chrysene	0.400	0.374	6.5	194	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.319	20.3	182	0.00
35 I	Perylene-d12	0.400	0.400	0.0	193	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.354	11.5	183	0.00
37	Benzo(b)fluoranthene	0.400	0.379	5.3	205	0.00
38	Benzo(k)fluoranthene	0.400	0.370	7.5	195	0.00
39 C	Benzo(a)pyrene	0.400	0.375	6.3	195	0.00
40	Dibenzo(a,h)anthracene	0.400	0.357	10.8	190	-0.01
41	Benzo(g,h,i)perylene	0.400	0.354	11.5	182	-0.02

(#) = Out of Range

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

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