

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121022\
 Data File : BN023116.D
 Acq On : 10 Dec 2022 11:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 12 05:19:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 05:18:26 2022
 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	158	0.00
2	1,4-Dioxane	0.400	0.392	2.0	151	0.00
3	n-Nitrosodimethylamine	0.400	0.400	0.0	164	0.00
4 S	2-Fluorophenol	0.400	0.409	-2.2	161	0.00
5 S	Phenol-d6	0.400	0.401	-0.3	164	0.00
6	bis(2-Chloroethyl)ether	0.400	0.411	-2.7	158	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	155	0.00
8 S	Nitrobenzene-d5	0.400	0.391	2.3	161	0.00
9	Naphthalene	0.400	0.399	0.3	158	0.00
10	Hexachlorobutadiene	0.400	0.409	-2.2	158	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.399	0.3	164	0.00
12	2-Methylnaphthalene	0.400	0.400	0.0	160	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	149	0.00
14 S	2,4,6-Tribromophenol	0.400	0.384	4.0	158	0.00
15 S	2-Fluorobiphenyl	0.400	0.408	-2.0	151	0.00
16	Acenaphthylene	0.400	0.375	6.3	153	0.00
17	Acenaphthene	0.400	0.390	2.5	150	0.00
18	Fluorene	0.400	0.398	0.5	152	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	142	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.460	-15.0	139	0.00
21	4-Bromophenyl-phenylether	0.400	0.408	-2.0	152	0.00
22	Hexachlorobenzene	0.400	0.404	-1.0	143	0.00
23	Atrazine	0.400	0.363	9.3	145	0.00
24	Pentachlorophenol	0.400	0.330	17.5	142	0.00
25	Phenanthrene	0.400	0.393	1.8	145	0.00
26	Anthracene	0.400	0.376	6.0	148	0.00
27 SURR	Fluoranthene-d10	0.400	0.407	-1.7	154	0.00
28	Fluoranthene	0.400	0.391	2.3	148	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	145	0.00
30	Pyrene	0.400	0.406	-1.5	149	0.00
31 S	Terphenyl-d14	0.400	0.376	6.0	129	0.00
32	Benzo(a)anthracene	0.400	0.387	3.3	151	0.00
33	Chrysene	0.400	0.407	-1.7	148	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.362	9.5	146	0.00
35 I	Perylene-d12	0.400	0.400	0.0	159	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.417	-4.2	175	0.00
37	Benzo(b)fluoranthene	0.400	0.386	3.5	159	0.00
38	Benzo(k)fluoranthene	0.400	0.392	2.0	163	0.00
39 C	Benzo(a)pyrene	0.400	0.405	-1.3	180	0.00
40	Dibenzo(a,h)anthracene	0.400	0.409	-2.2	170	0.00
41	Benzo(g,h,i)perylene	0.400	0.380	5.0	153	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4