

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011723\
 Data File : BN023688.D
 Acq On : 17 Jan 2023 18:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 18 05:45:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 18 05:42:43 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	157	0.00
2	1,4-Dioxane	0.400	0.413	-3.2	138	0.00
3	n-Nitrosodimethylamine	0.400	0.416	-4.0	141	0.00
4 S	2-Fluorophenol	0.400	0.390	2.5	131	0.00
5 S	Phenol-d6	0.400	0.375	6.3	129	0.00
6	bis(2-Chloroethyl)ether	0.400	0.387	3.3	126	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	149	0.00
8 S	Nitrobenzene-d5	0.400	0.375	6.3	126	0.00
9	Naphthalene	0.400	0.384	4.0	126	-0.01
10	Hexachlorobutadiene	0.400	0.397	0.8	127	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.368	8.0	122	0.00
12	2-Methylnaphthalene	0.400	0.370	7.5	123	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	147	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.343	14.2	121	0.00
15 S	2-Fluorobiphenyl	0.400	0.389	2.8	122	0.00
16	Acenaphthylene	0.400	0.348	13.0	119	-0.01
17	Acenaphthene	0.400	0.365	8.8	120	-0.01
18	Fluorene	0.400	0.371	7.3	121	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	134	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.376	6.0	117	-0.01
21	4-Bromophenyl-phenylether	0.400	0.374	6.5	116	0.00
22	Hexachlorobenzene	0.400	0.394	1.5	119	0.00
23	Atrazine	0.400	0.358	10.5	116	-0.01
24	Pentachlorophenol	0.400	0.374	6.5	142	0.00
25	Phenanthrene	0.400	0.375	6.3	116	-0.01
26	Anthracene	0.400	0.351	12.3	113	0.00
27 SURR	Fluoranthene-d10	0.400	0.339	15.3	106	0.00
28	Fluoranthene	0.400	0.343	14.2	109	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	123	0.00
30	Pyrene	0.400	0.392	2.0	107	0.00
31 S	Terphenyl-d14	0.400	0.307	23.3	83	0.00
32	Benzo(a)anthracene	0.400	0.366	8.5	101	0.00
33	Chrysene	0.400	0.390	2.5	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.371	7.3	106	0.00
35 I	Perylene-d12	0.400	0.400	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.351	12.3	89	-0.02
37	Benzo(b)fluoranthene	0.400	0.376	6.0	94	0.00
38	Benzo(k)fluoranthene	0.400	0.374	6.5	93	0.00
39 C	Benzo(a)pyrene	0.400	0.370	7.5	92	0.00
40	Dibenzo(a,h)anthracene	0.400	0.344	14.0	88	-0.02
41	Benzo(g,h,i)perylene	0.400	0.345	13.8	89	-0.02

(#) = Out of Range

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

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