

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110623\
 Data File : BN028481.D
 Acq On : 06 Nov 2023 14:23
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 07 01:37:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:26:50 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	109	-0.02
2	1,4-Dioxane	0.400	0.367	8.3	100	0.00
3	n-Nitrosodimethylamine	0.400	0.377	5.8	103	0.00
4 S	2-Fluorophenol	0.400	0.397	0.8	116	0.00
5 S	Phenol-d6	0.400	0.379	5.3	114	0.00
6	bis(2-Chloroethyl)ether	0.400	0.386	3.5	106	-0.02
7 I	Naphthalene-d8	0.400	0.400	0.0	112	-0.01
8 S	Nitrobenzene-d5	0.400	0.444	-11.0	134	-0.01
9	Naphthalene	0.400	0.398	0.5	110	-0.01
10	Hexachlorobutadiene	0.400	0.408	-2.0	114	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.411	-2.7	115	-0.01
12	2-Methylnaphthalene	0.400	0.401	-0.3	112	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.400	0.427	-6.7	142	0.00
15 S	2-Fluorobiphenyl	0.400	0.097	75.8#	27	0.00
16	Acenaphthylene	0.400	0.368	8.0	108	0.00
17	Acenaphthene	0.400	0.385	3.8	110	0.00
18	Fluorene	0.400	0.386	3.5	110	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.683	-70.8#	193	0.00
21	4-Bromophenyl-phenylether	0.400	0.425	-6.2	109	-0.01
22	Hexachlorobenzene	0.400	0.408	-2.0	104	-0.01
23	Atrazine	0.400	0.370	7.5	101	0.00
24	Pentachlorophenol	0.400	0.425	-6.2	126	0.00
25	Phenanthrene	0.400	0.400	0.0	102	-0.01
26	Anthracene	0.400	0.377	5.8	100	0.00
27 SURR	Fluoranthene-d10	0.400	0.388	3.0	100	0.00
28	Fluoranthene	0.400	0.374	6.5	97	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.422	-5.5	98	0.00
31 S	Terphenyl-d14	0.400	0.411	-2.7	99	0.00
32	Benzo(a)anthracene	0.400	0.382	4.5	94	0.00
33	Chrysene	0.400	0.384	4.0	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.515	-28.7#	120	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.461	-15.3	109	0.00
37	Benzo(b)fluoranthene	0.400	0.416	-4.0	91	0.00
38	Benzo(k)fluoranthene	0.400	0.364	9.0	95	0.00
39 C	Benzo(a)pyrene	0.400	0.392	2.0	105	0.00
40	Dibenzo(a,h)anthracene	0.400	0.416	-4.0	109	-0.02
41	Benzo(g,h,i)perylene	0.400	0.401	-0.3	105	0.00

(#) = Out of Range

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

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