

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091923\
 Data File : BN027744.D
 Acq On : 19 Sep 2023 09:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 19 11:02:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 14:40:21 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	141	0.00
2	1,4-Dioxane	0.400	0.430	-7.5	136	0.00
3	n-Nitrosodimethylamine	0.400	0.439	-9.7	142	0.00
4 S	2-Fluorophenol	0.400	0.415	-3.7	141	0.00
5 S	Phenol-d6	0.400	0.406	-1.5	145	0.00
6	bis(2-Chloroethyl)ether	0.400	0.432	-8.0	140	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	144	0.00
8 S	Nitrobenzene-d5	0.400	0.398	0.5	140	0.00
9	Naphthalene	0.400	0.433	-8.2	146	0.00
10	Hexachlorobutadiene	0.400	0.440	-10.0	147	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.429	-7.2	146	0.00
12	2-Methylnaphthalene	0.400	0.435	-8.7	149	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	141	0.00
14 S	2,4,6-Tribromophenol	0.400	0.360	10.0	130	0.00
15 S	2-Fluorobiphenyl	0.400	0.412	-3.0	145	0.00
16	Acenaphthylene	0.400	0.408	-2.0	142	0.00
17	Acenaphthene	0.400	0.424	-6.0	139	0.00
18	Fluorene	0.400	0.437	-9.2	142	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	138	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.361	9.8	122	0.00
21	4-Bromophenyl-phenylether	0.400	0.402	-0.5	136	0.01
22	Hexachlorobenzene	0.400	0.415	-3.7	137	0.00
23	Atrazine	0.400	0.371	7.3	128	0.00
24	Pentachlorophenol	0.400	0.297	25.8#	112	0.01
25	Phenanthrene	0.400	0.417	-4.2	139	0.01
26	Anthracene	0.400	0.403	-0.8	136	0.00
27 SURR	Fluoranthene-d10	0.400	0.387	3.3	128	0.00
28	Fluoranthene	0.400	0.386	3.5	129	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	119	0.00
30	Pyrene	0.400	0.450	-12.5	127	0.00
31 S	Terphenyl-d14	0.400	0.424	-6.0	126	0.00
32	Benzo(a)anthracene	0.400	0.394	1.5	115	0.00
33	Chrysene	0.400	0.432	-8.0	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.360	10.0	112	0.00
35 I	Perylene-d12	0.400	0.400	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.362	9.5	98	0.02
37	Benzo(b)fluoranthene	0.400	0.420	-5.0	111	0.00
38	Benzo(k)fluoranthene	0.400	0.420	-5.0	112	0.00
39 C	Benzo(a)pyrene	0.400	0.390	2.5	107	0.00
40	Dibenzo(a,h)anthracene	0.400	0.363	9.3	98	0.01
41	Benzo(g,h,i)perylene	0.400	0.379	5.3	100	0.00

(#) = Out of Range

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

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