

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080923\
 Data File : BN026858.D
 Acq On : 08 Aug 2023 22:22
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 09 01:13:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 09 01:06:23 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	158	0.00
2	1,4-Dioxane	0.400	0.488	-22.0	186	0.00
3	n-Nitrosodimethylamine	0.400	0.530	-32.5#	193	0.00
4 S	2-Fluorophenol	0.400	0.684	-71.0#	268	0.00
5 S	Phenol-d6	0.400	0.724	-81.0#	284	0.00
6	bis(2-Chloroethyl)ether	0.400	0.626	-56.5#	232	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	167	0.00
8 S	Nitrobenzene-d5	0.400	0.723	-80.7#	314	0.00
9	Naphthalene	0.400	0.594	-48.5#	241	0.00
10	Hexachlorobutadiene	0.400	0.627	-56.7#	251	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.631	-57.7#	258	0.00
12	2-Methylnaphthalene	0.400	0.619	-54.7#	254	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	162	0.00
14 S	2,4,6-Tribromophenol	0.400	0.875	-118.7#	393	0.00
15 S	2-Fluorobiphenyl	0.400	0.600	-50.0#	238	0.00
16	Acenaphthylene	0.400	0.731	-82.7#	294	0.00
17	Acenaphthene	0.400	0.634	-58.5#	249	0.00
18	Fluorene	0.400	0.620	-55.0#	245	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.552	-38.0#	185	0.00
21	4-Bromophenyl-phenylether	0.400	0.684	-71.0#	226	0.00
22	Hexachlorobenzene	0.400	0.602	-50.5#	199	0.01
23	Atrazine	0.400	0.833	-108.2#	299	0.00
24	Pentachlorophenol	0.400	0.998	-149.5#	348	0.00
25	Phenanthrene	0.400	0.596	-49.0#	198	0.00
26	Anthracene	0.400	0.677	-69.3#	232	0.00
27 SURR	Fluoranthene-d10	0.400	0.571	-42.7#	194	0.00
28	Fluoranthene	0.400	0.534	-33.5#	179	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.699	-74.7#	179	0.00
31 S	Terphenyl-d14	0.400	0.824	-106.0#	221	0.00
32	Benzo(a)anthracene	0.400	0.713	-78.2#	185	0.00
33	Chrysene	0.400	0.601	-50.2#	153	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	2.610	-552.5#	633	0.00
35 I	Perylene-d12	0.400	0.400	0.0	111	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.606	-51.5#	175	0.00
37	Benzo(b)fluoranthene	0.400	0.546	-36.5#	156	-0.01
38	Benzo(k)fluoranthene	0.400	0.531	-32.8#	150	0.00
39 C	Benzo(a)pyrene	0.400	0.599	-49.7#	169	0.00
40	Dibenzo(a,h)anthracene	0.400	0.634	-58.5#	177	-0.01
41	Benzo(g,h,i)perylene	0.400	0.578	-44.5#	167	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

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