

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080923\
 Data File : BN026846.D
 Acq On : 08 Aug 2023 13:01
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 09 01:09:34 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	159	0.00
2	1,4-Dioxane	0.400	0.368	8.0	141	0.00
3	n-Nitrosodimethylamine	0.400	0.380	5.0	139	0.00
4 S	2-Fluorophenol	0.400	0.399	0.3	157	0.00
5 S	Phenol-d6	0.400	0.407	-1.7	160	0.00
6	bis(2-Chloroethyl)ether	0.400	0.424	-6.0	158	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	154	0.00
8 S	Nitrobenzene-d5	0.400	0.469	-17.2	187	0.00
9	Naphthalene	0.400	0.403	-0.8	151	0.00
10	Hexachlorobutadiene	0.400	0.448	-12.0	165	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.431	-7.7	162	0.00
12	2-Methylnaphthalene	0.400	0.427	-6.7	161	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	155	0.00
14 S	2,4,6-Tribromophenol	0.400	0.451	-12.7	195	0.00
15 S	2-Fluorobiphenyl	0.400	0.407	-1.7	154	0.00
16	Acenaphthylene	0.400	0.392	2.0	151	0.00
17	Acenaphthene	0.400	0.404	-1.0	152	0.00
18	Fluorene	0.400	0.389	2.8	147	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	146	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.413	-3.2	148	0.00
21	4-Bromophenyl-phenylether	0.400	0.416	-4.0	147	0.00
22	Hexachlorobenzene	0.400	0.404	-1.0	143	0.00
23	Atrazine	0.400	0.428	-7.0	164	0.00
24	Pentachlorophenol	0.400	0.545	-36.3#	204	0.00
25	Phenanthrene	0.400	0.397	0.8	141	0.00
26	Anthracene	0.400	0.391	2.3	143	0.00
27 SURR	Fluoranthene-d10	0.400	0.441	-10.2	160	0.00
28	Fluoranthene	0.400	0.430	-7.5	154	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	161	0.00
30	Pyrene	0.400	0.399	0.3	157	0.00
31 S	Terphenyl-d14	0.400	0.425	-6.2	175	0.00
32	Benzo(a)anthracene	0.400	0.416	-4.0	166	0.00
33	Chrysene	0.400	0.397	0.8	155	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.902	-125.5#	335	0.00
35 I	Perylene-d12	0.400	0.400	0.0	173	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.431	-7.7	193	0.00
37	Benzo(b)fluoranthene	0.400	0.394	1.5	175	0.00
38	Benzo(k)fluoranthene	0.400	0.375	6.3	165	0.00
39 C	Benzo(a)pyrene	0.400	0.429	-7.2	188	0.00
40	Dibenzo(a,h)anthracene	0.400	0.442	-10.5	192	0.00
41	Benzo(g,h,i)perylene	0.400	0.373	6.8	168	0.00

(#) = Out of Range

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

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