

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080723\
 Data File : BN026822.D
 Acq On : 07 Aug 2023 09:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 08 00:48:04 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 02 00:35:47 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	130	0.00
2	1,4-Dioxane	0.400	0.336	16.0	105	0.00
3	n-Nitrosodimethylamine	0.400	0.319	20.3	96	0.00
4 S	2-Fluorophenol	0.400	0.348	13.0	112	0.00
5 S	Phenol-d6	0.400	0.334	16.5	107	0.00
6	bis(2-Chloroethyl)ether	0.400	0.362	9.5	110	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	112	0.00
8 S	Nitrobenzene-d5	0.400	0.452	-13.0	132	0.01
9	Naphthalene	0.400	0.363	9.3	99	0.00
10	Hexachlorobutadiene	0.400	0.425	-6.2	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.409	-2.2	112	0.00
12	2-Methylnaphthalene	0.400	0.404	-1.0	111	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	130	0.00
14 S	2,4,6-Tribromophenol	0.400	0.417	-4.2	150	0.00
15 S	2-Fluorobiphenyl	0.400	0.357	10.8	113	0.00
16	Acenaphthylene	0.400	0.351	12.3	113	0.01
17	Acenaphthene	0.400	0.360	10.0	113	0.00
18	Fluorene	0.400	0.358	10.5	113	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	130	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.357	10.8	114	-0.01
21	4-Bromophenyl-phenylether	0.400	0.359	10.3	113	0.00
22	Hexachlorobenzene	0.400	0.364	9.0	115	0.00
23	Atrazine	0.400	0.364	9.0	125	-0.01
24	Pentachlorophenol	0.400	0.489	-22.2	163	0.00
25	Phenanthrene	0.400	0.360	10.0	114	0.00
26	Anthracene	0.400	0.343	14.2	112	0.00
27 SURR	Fluoranthene-d10	0.400	0.373	6.8	120	0.00
28	Fluoranthene	0.400	0.357	10.8	114	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	133	0.00
30	Pyrene	0.400	0.349	12.8	113	0.00
31 S	Terphenyl-d14	0.400	0.380	5.0	129	0.00
32	Benzo(a)anthracene	0.400	0.372	7.0	122	0.00
33	Chrysene	0.400	0.373	6.8	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.492	-23.0	151	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	141	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.359	10.3	132	-0.02
37	Benzo(b)fluoranthene	0.400	0.337	15.8	122	-0.01
38	Benzo(k)fluoranthene	0.400	0.321	19.8	115	-0.01
39 C	Benzo(a)pyrene	0.400	0.353	11.8	127	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.364	9.0	130	-0.02
41	Benzo(g,h,i)perylene	0.400	0.331	17.3	122	-0.02

(#) = Out of Range

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

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