

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102524\
 Data File : BN034721.D
 Acq On : 25 Oct 2024 09:46
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 25 10:44:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:17:02 2024
 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	104	0.00
2	1,4-Dioxane	0.400	0.345	13.8	98	0.00
3	n-Nitrosodimethylamine	0.400	0.334	16.5	95	0.00
4 S	2-Fluorophenol	0.400	0.431	-7.7	124	0.00
5 S	Phenol-d6	0.400	0.442	-10.5	130	0.00
6	bis(2-Chloroethyl)ether	0.400	0.374	6.5	109	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.00
8 S	Nitrobenzene-d5	0.400	0.358	10.5	108	0.00
9	Naphthalene	0.400	0.364	9.0	108	-0.01
10	Hexachlorobutadiene	0.400	0.351	12.3	103	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.357	10.8	108	0.00
12	2-Methylnaphthalene	0.400	0.360	10.0	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.384	4.0	127	0.00
15 S	2-Fluorobiphenyl	0.400	0.351	12.3	104	0.00
16	Acenaphthylene	0.400	0.339	15.3	106	0.00
17	Acenaphthene	0.400	0.342	14.5	104	0.00
18	Fluorene	0.400	0.324	19.0	98	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.337	15.8	106	0.00
21	4-Bromophenyl-phenylether	0.400	0.365	8.8	99	0.00
22	Hexachlorobenzene	0.400	0.357	10.8	94	0.00
23	Atrazine	0.400	0.363	9.3	105	0.00
24	Pentachlorophenol	0.400	0.378	5.5	117	0.00
25	Phenanthrene	0.400	0.360	10.0	98	0.00
26	Anthracene	0.400	0.358	10.5	99	0.00
27 SURR	Fluoranthene-d10	0.400	0.370	7.5	103	0.00
28	Fluoranthene	0.400	0.368	8.0	102	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	123	0.00
30	Pyrene	0.400	0.315	21.3	106	0.00
31 S	Terphenyl-d14	0.400	0.338	15.5	115	0.00
32	Benzo(a)anthracene	0.400	0.374	6.5	128	0.00
33	Chrysene	0.400	0.349	12.8	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.532	-33.0#	196	0.00
35 I	Perylene-d12	0.400	0.400	0.0	146	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.369	7.8	147	-0.01
37	Benzo(b)fluoranthene	0.400	0.330	17.5	130	0.00
38	Benzo(k)fluoranthene	0.400	0.326	18.5	135	0.00
39 C	Benzo(a)pyrene	0.400	0.363	9.3	147	0.00
40	Dibenzo(a,h)anthracene	0.400	0.369	7.8	147	0.00
41	Benzo(g,h,i)perylene	0.400	0.365	8.8	141	-0.01

(#) = Out of Range

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

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