

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102524\
 Data File : BN034734.D
 Acq On : 26 Oct 2024 10:16
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 28 00:52:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 28 00:44:15 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	134	0.00
2	1,4-Dioxane	0.400	0.353	11.8	130	0.00
3	n-Nitrosodimethylamine	0.400	0.358	10.5	132	0.00
4 S	2-Fluorophenol	0.400	0.406	-1.5	151	0.00
5 S	Phenol-d6	0.400	0.410	-2.5	155	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	141	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	136	0.00
8 S	Nitrobenzene-d5	0.400	0.370	7.5	144	0.00
9	Naphthalene	0.400	0.365	8.8	140	0.00
10	Hexachlorobutadiene	0.400	0.357	10.8	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.360	10.0	140	0.00
12	2-Methylnaphthalene	0.400	0.365	8.8	143	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	138	0.00
14 S	2,4,6-Tribromophenol	0.400	0.399	0.3	176	0.00
15 S	2-Fluorobiphenyl	0.400	0.350	12.5	139	0.00
16	Acenaphthylene	0.400	0.341	14.8	143	0.00
17	Acenaphthene	0.400	1.192	-198.0#	484	0.00
18	Fluorene	0.400	0.355	11.3	144	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	138	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.333	16.8	151	0.00
21	4-Bromophenyl-phenylether	0.400	0.362	9.5	140	0.00
22	Hexachlorobenzene	0.400	0.362	9.5	137	0.00
23	Atrazine	0.400	0.365	8.8	151	0.00
24	Pentachlorophenol	0.400	2.739	-584.7#	1212	0.00
25	Phenanthrene	0.400	0.365	8.8	143	0.00
26	Anthracene	0.400	0.354	11.5	140	0.00
27 SURR	Fluoranthene-d10	0.400	0.346	13.5	138	0.00
28	Fluoranthene	0.400	0.355	11.3	141	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	129	0.00
30	Pyrene	0.400	1.632	-308.0#	577	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	141	0.00
32	Benzo(a)anthracene	0.400	0.367	8.3	132	0.00
33	Chrysene	0.400	0.366	8.5	130	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.507	-26.7#	197	0.00
35 I	Perylene-d12	0.400	0.400	0.0	129	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.356	11.0	125	0.00
37	Benzo(b)fluoranthene	0.400	0.352	12.0	123	0.00
38	Benzo(k)fluoranthene	0.400	0.358	10.5	131	0.00
39 C	Benzo(a)pyrene	0.400	0.343	14.2	122	0.00
40	Dibenzo(a,h)anthracene	0.400	0.360	10.0	127	0.00
41	Benzo(g,h,i)perylene	0.400	0.352	12.0	121	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4