

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120924\
 Data File : BN035500.D
 Acq On : 09 Dec 2024 11:04
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 09 11:42:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 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	118	0.00
2	1,4-Dioxane	0.400	0.429	-7.2	129	0.00
3	n-Nitrosodimethylamine	0.400	0.388	3.0	112	0.00
4 S	2-Fluorophenol	0.400	0.371	7.3	108	-0.01
5 S	Phenol-d6	0.400	0.379	5.3	113	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.387	3.3	117	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	124	-0.01
8 S	Nitrobenzene-d5	0.400	0.411	-2.7	133	-0.01
9	Naphthalene	0.400	0.388	3.0	122	-0.01
10	Hexachlorobutadiene	0.400	0.411	-2.7	126	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.402	-0.5	126	-0.01
12	2-Methylnaphthalene	0.400	0.399	0.3	127	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	125	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.331	17.3	115	0.00
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	124	-0.01
16	Acenaphthylene	0.400	0.372	7.0	123	-0.01
17	Acenaphthene	0.400	0.397	0.8	128	-0.01
18	Fluorene	0.400	0.379	5.3	123	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	110	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.385	3.8	118	-0.01
21	4-Bromophenyl-phenylether	0.400	0.418	-4.5	119	-0.01
22	Hexachlorobenzene	0.400	0.442	-10.5	123	-0.01
23	Atrazine	0.400	0.339	15.3	101	0.00
24	Pentachlorophenol	0.400	0.323	19.3	111	-0.01
25	Phenanthrene	0.400	0.388	3.0	110	-0.01
26	Anthracene	0.400	0.371	7.3	108	0.00
27 SURR	Fluoranthene-d10	0.400	0.348	13.0	101	0.00
28	Fluoranthene	0.400	0.347	13.3	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	88	0.00
30	Pyrene	0.400	0.436	-9.0	96	0.00
31 S	Terphenyl-d14	0.400	0.432	-8.0	95	0.00
32	Benzo(a)anthracene	0.400	0.353	11.8	80	0.00
33	Chrysene	0.400	0.402	-0.5	89	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.367	8.3	87	0.00
35 I	Perylene-d12	0.400	0.400	0.0	69	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.342	14.5	60	0.00
37	Benzo(b)fluoranthene	0.400	0.602	-50.5#	116	0.00
38	Benzo(k)fluoranthene	0.400	0.415	-3.7	74	0.00
39 C	Benzo(a)pyrene	0.400	0.371	7.3	67	0.00
40	Dibenzo(a,h)anthracene	0.400	0.312	22.0	56	0.00
41	Benzo(g,h,i)perylene	0.400	0.369	7.8	66	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4