

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022624\
 Data File : BN030085.D
 Acq On : 27 Feb 2024 08:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 27 09:14:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 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	111	0.00
2	1,4-Dioxane	0.400	0.383	4.3	106	0.00
3	n-Nitrosodimethylamine	0.400	0.428	-7.0	123	0.00
4 S	2-Fluorophenol	0.400	0.410	-2.5	120	0.00
5 S	Phenol-d6	0.400	0.388	3.0	119	0.00
6	bis(2-Chloroethyl)ether	0.400	0.397	0.8	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.00
8 S	Nitrobenzene-d5	0.400	0.401	-0.3	119	0.00
9	Naphthalene	0.400	0.392	2.0	111	-0.01
10	Hexachlorobutadiene	0.400	0.419	-4.7	117	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	113	0.00
12	2-Methylnaphthalene	0.400	0.385	3.8	111	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.400	0.414	-3.5	125	0.00
15 S	2-Fluorobiphenyl	0.400	0.367	8.3	103	0.00
16	Acenaphthylene	0.400	0.353	11.8	103	0.00
17	Acenaphthene	0.400	0.392	2.0	111	0.00
18	Fluorene	0.400	0.377	5.8	108	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.254	36.5#	81	0.00
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	112	0.00
22	Hexachlorobenzene	0.400	0.405	-1.3	118	0.00
23	Atrazine	0.400	0.392	2.0	121	0.00
24	Pentachlorophenol	0.400	0.395	1.3	127	0.00
25	Phenanthrene	0.400	0.374	6.5	110	0.00
26	Anthracene	0.400	0.369	7.8	113	-0.01
27 SURR	Fluoranthene-d10	0.400	0.410	-2.5	125	0.00
28	Fluoranthene	0.400	0.391	2.3	123	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	122	0.00
30	Pyrene	0.400	0.396	1.0	119	0.00
31 S	Terphenyl-d14	0.400	0.388	3.0	119	0.00
32	Benzo(a)anthracene	0.400	0.361	9.8	117	0.00
33	Chrysene	0.400	0.408	-2.0	127	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.406	-1.5	133	0.00
35 I	Perylene-d12	0.400	0.400	0.0	121	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.394	1.5	128	0.00
37	Benzo(b)fluoranthene	0.400	0.395	1.3	128	0.00
38	Benzo(k)fluoranthene	0.400	0.389	2.8	118	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	121	0.00
40	Dibenzo(a,h)anthracene	0.400	0.361	9.8	118	0.00
41	Benzo(g,h,i)perylene	0.400	0.388	3.0	121	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4