

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051222\
 Data File : BN019749.D
 Acq On : 12 May 2022 14:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 13 06:16:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 10 01:35:26 2022
 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	107	-0.02
2	1,4-Dioxane	0.400	0.400	0.0	105	-0.01
3	n-Nitrosodimethylamine	0.400	0.425	-6.2	123	-0.02
4 S	2-Fluorophenol	0.400	0.490	-22.5	129	-0.01
5 S	Phenol-d6	0.400	0.481	-20.2	132	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.409	-2.2	108	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	111	-0.01
8 S	Nitrobenzene-d5	0.400	0.382	4.5	106	-0.01
9	Naphthalene	0.400	0.389	2.8	109	-0.01
10	Hexachlorobutadiene	0.400	0.378	5.5	105	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.396	1.0	114	0.00
12	2-Methylnaphthalene	0.400	0.394	1.5	112	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.400	0.432	-8.0	146	-0.01
15 S	2-Fluorobiphenyl	0.400	0.378	5.5	111	0.00
16	Acenaphthylene	0.400	0.350	12.5	114	-0.01
17	Acenaphthene	0.400	0.380	5.0	119	0.00
18	Fluorene	0.400	0.381	4.8	120	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	127	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.398	0.5	137	0.00
21	4-Bromophenyl-phenylether	0.400	0.343	14.2	115	-0.01
22	Hexachlorobenzene	0.400	0.345	13.8	115	0.00
23	Atrazine	0.400	0.379	5.3	138	0.00
24	Pentachlorophenol	0.400	0.431	-7.7	151	0.00
25	Phenanthrene	0.400	0.377	5.8	126	0.00
26	Anthracene	0.400	0.382	4.5	132	-0.01
27 SURR	Fluoranthene-d10	0.400	0.371	7.3	127	0.00
28	Fluoranthene	0.400	0.363	9.3	124	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	129	0.00
30	Pyrene	0.400	0.389	2.8	129	0.00
31 S	Terphenyl-d14	0.400	0.407	-1.7	130	0.00
32	Benzo(a)anthracene	0.400	0.387	3.3	137	0.00
33	Chrysene	0.400	0.375	6.3	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.375	6.3	135	0.00
35 I	Perylene-d12	0.400	0.400	0.0	135	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.349	12.8	122	0.00
37	Benzo(b)fluoranthene	0.400	0.351	12.3	128	0.00
38	Benzo(k)fluoranthene	0.400	0.370	7.5	128	0.00
39 C	Benzo(a)pyrene	0.400	0.366	8.5	140	0.00
40	Dibenzo(a,h)anthracene	0.400	0.344	14.0	120	0.00
41	Benzo(g,h,i)perylene	0.400	0.331	17.3	120	0.00

(#) = Out of Range

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

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