

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
 Data File : BN015036.D
 Acq On : 24 Jun 2021 10:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 24 11:31:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 16:24:59 2021
 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	121	0.00
2	1,4-Dioxane	0.400	0.368	8.0	123	0.00
3	n-Nitrosodimethylamine	0.400	0.354	11.5	118	0.00
4 S	2-Fluorophenol	0.400	0.360	10.0	111	0.00
5 S	Phenol-d6	0.400	0.343	14.2	105	0.00
6	bis(2-Chloroethyl)ether	0.400	0.396	1.0	123	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	115	0.00
8 S	Nitrobenzene-d5	0.400	0.337	15.8	107	-0.01
9	Naphthalene	0.400	0.381	4.8	117	0.00
10	Hexachlorobutadiene	0.400	0.373	6.8	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.354	11.5	110	0.00
12	2-Methylnaphthalene	0.400	0.371	7.3	111	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.299	25.3#	88	0.00
15 S	2-Fluorobiphenyl	0.400	0.398	0.5	112	0.00
16	Acenaphthylene	0.400	0.326	18.5	92	-0.01
17	Acenaphthene	0.400	0.375	6.3	106	-0.01
18	Fluorene	0.400	0.366	8.5	103	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.259	35.3#	67	0.00
21	4-Bromophenyl-phenylether	0.400	0.358	10.5	99	0.00
22	Hexachlorobenzene	0.400	0.389	2.8	109	0.00
23	Atrazine	0.400	0.260	35.0#	73	0.00
24	Pentachlorophenol	0.400	0.270	32.5#	90	0.00
25	Phenanthrene	0.400	0.389	2.8	108	0.00
26	Anthracene	0.400	0.338	15.5	94	-0.01
27 SURR	Fluoranthene-d10	0.400	0.341	14.8	97	0.00
28	Fluoranthene	0.400	0.382	4.5	104	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	104	-0.01
30	Pyrene	0.400	0.371	7.3	101	0.00
31 S	Terphenyl-d14	0.400	0.367	8.3	101	0.00
32	Benzo(a)anthracene	0.400	0.336	16.0	93	0.00
33	Chrysene	0.400	0.388	3.0	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.188	53.0#	55	0.00
35 I	Perylene-d12	0.400	0.400	0.0	96	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.344	14.0	91	-0.01
37	Benzo(b)fluoranthene	0.400	0.384	4.0	97	0.00
38	Benzo(k)fluoranthene	0.400	0.427	-6.7	106	0.00
39 C	Benzo(a)pyrene	0.400	0.368	8.0	94	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.329	17.8	88	-0.01
41	Benzo(g,h,i)perylene	0.400	0.324	19.0	86	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4