

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062322\
 Data File : BN020373.D
 Acq On : 23 Jun 2022 14:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 16:02:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 15:57:15 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	22	0.00
2	1,4-Dioxane	0.400	0.331	17.3	20	0.00
3	n-Nitrosodimethylamine	0.400	0.192	52.0#	16	0.00
4 S	2-Fluorophenol	0.400	0.408	-2.0	22	0.00
5 S	Phenol-d6	0.400	0.422	-5.5	25	0.00
6	bis(2-Chloroethyl)ether	0.400	0.355	11.3	21	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	22	0.00
8 S	Nitrobenzene-d5	0.400	0.390	2.5	24	0.00
9	Naphthalene	0.400	0.381	4.8	22	0.00
10	Hexachlorobutadiene	0.400	0.347	13.3	20	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.371	7.3	22	0.00
12	2-Methylnaphthalene	0.400	0.373	6.8	22	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	25	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.575	-43.7#	37	0.00
15 S	2-Fluorobiphenyl	0.400	0.344	14.0	23	0.00
16	Acenaphthylene	0.400	0.380	5.0	25	0.00
17	Acenaphthene	0.400	0.394	1.5	25	0.00
18	Fluorene	0.400	0.414	-3.5	27	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	32	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.558	-39.5#	56	0.01
21	4-Bromophenyl-phenylether	0.400	0.311	22.3	28	0.00
22	Hexachlorobenzene	0.400	0.315	21.3	28	0.00
23	Atrazine	0.400	0.380	5.0	33	0.00
24	Pentachlorophenol	0.400	0.823	-105.7#	75	0.00
25	Phenanthrene	0.400	0.370	7.5	32	0.01
26	Anthracene	0.400	0.366	8.5	32	0.00
27 SURR	Fluoranthene-d10	0.400	0.494	-23.5	42	0.00
28	Fluoranthene	0.400	0.478	-19.5	41	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	58	0.00
30	Pyrene	0.400	0.277	30.8#	43	0.00
31 S	Terphenyl-d14	0.400	0.285	28.8#	44	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	58	0.00
33	Chrysene	0.400	0.382	4.5	58	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.318	20.5	52	0.00
35 I	Perylene-d12	0.400	0.400	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.430	-7.5	87	0.00
37	Benzo(b)fluoranthene	0.400	0.348	13.0	71	0.00
38	Benzo(k)fluoranthene	0.400	0.352	12.0	71	0.00
39 C	Benzo(a)pyrene	0.400	0.381	4.8	76	0.00
40	Dibenzo(a,h)anthracene	0.400	0.434	-8.5	87	0.00
41	Benzo(g,h,i)perylene	0.400	0.438	-9.5	86	0.00

(#) = Out of Range

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

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