

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014237.D
 Acq On : 08 Apr 2021 10:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 08 10:47:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 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	112	0.00
2	1,4-Dioxane	0.400	0.454	-13.5	113	0.00
3	n-Nitrosodimethylamine	0.400	0.348	13.0	92	0.00
4 S	2-Fluorophenol	0.400	0.398	0.5	94	0.00
5 S	Phenol-d6	0.400	0.381	4.8	90	0.00
6	bis(2-Chloroethyl)ether	0.400	0.433	-8.2	105	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.00
8 S	Nitrobenzene-d5	0.400	0.353	11.8	91	0.00
9	Naphthalene	0.400	0.415	-3.7	102	0.00
10	Hexachlorobutadiene	0.400	0.423	-5.7	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.411	-2.7	101	0.00
12	2-Methylnaphthalene	0.400	0.410	-2.5	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	102	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.323	19.3	75	0.00
15 S	2-Fluorobiphenyl	0.400	0.433	-8.2	102	0.00
16	Acenaphthylene	0.400	0.351	12.3	82	0.00
17	Acenaphthene	0.400	0.406	-1.5	95	-0.01
18	Fluorene	0.400	0.398	0.5	92	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	101	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.429	-7.2	101	0.00
21	4-Bromophenyl-phenylether	0.400	0.407	-1.7	89	0.00
22	Hexachlorobenzene	0.400	0.443	-10.7	99	0.00
23	Atrazine	0.400	0.295	26.3#	66	0.00
24	Pentachlorophenol	0.400	0.337	15.8	77	0.00
25	Phenanthrene	0.400	0.421	-5.2	92	0.00
26	Anthracene	0.400	0.376	6.0	83	-0.01
27 SURR	Fluoranthene-d10	0.400	0.405	-1.3	89	0.00
28	Fluoranthene	0.400	0.418	-4.5	91	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	101	-0.01
30	Pyrene	0.400	0.411	-2.7	89	0.00
31 S	Terphenyl-d14	0.400	0.418	-4.5	92	0.00
32	Benzo(a)anthracene	0.400	0.396	1.0	89	-0.01
33	Chrysene	0.400	0.430	-7.5	94	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.211	47.3#	49	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.465	-16.3	108	-0.01
36 I	Perylene-d12	0.400	0.400	0.0	102	-0.01
37	Benzo(b)fluoranthene	0.400	0.429	-7.2	97	0.00
38	Benzo(k)fluoranthene	0.400	0.454	-13.5	101	-0.01
39 C	Benzo(a)pyrene	0.400	0.413	-3.2	94	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.465	-16.3	108	-0.02
41	Benzo(g,h,i)perylene	0.400	0.454	-13.5	105	-0.01

(#) = Out of Range

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

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