

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014244.D
 Acq On : 08 Apr 2021 19:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 09 02:29:51 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	102	0.00
2	1,4-Dioxane	0.400	0.429	-7.2	98	0.00
3	n-Nitrosodimethylamine	0.400	0.379	5.3	94	0.00
4 S	2-Fluorophenol	0.400	0.375	6.3	81	0.00
5 S	Phenol-d6	0.400	0.362	9.5	78	0.00
6	bis(2-Chloroethyl)ether	0.400	0.432	-8.0	95	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	98	0.00
8 S	Nitrobenzene-d5	0.400	0.358	10.5	82	0.00
9	Naphthalene	0.400	0.416	-4.0	91	-0.01
10	Hexachlorobutadiene	0.400	0.426	-6.5	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.404	-1.0	88	0.00
12	2-Methylnaphthalene	0.400	0.404	-1.0	87	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	89	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.293	26.8#	59	0.00
15 S	2-Fluorobiphenyl	0.400	0.436	-9.0	89	0.00
16	Acenaphthylene	0.400	0.332	17.0	67	0.00
17	Acenaphthene	0.400	0.395	1.3	80	-0.01
18	Fluorene	0.400	0.388	3.0	78	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	87	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.428	-7.0	87	0.00
21	4-Bromophenyl-phenylether	0.400	0.392	2.0	75	0.00
22	Hexachlorobenzene	0.400	0.444	-11.0	86	0.00
23	Atrazine	0.400	0.269	32.8#	53	0.00
24	Pentachlorophenol	0.400	0.280	30.0#	55	0.00
25	Phenanthrene	0.400	0.422	-5.5	81	0.00
26	Anthracene	0.400	0.364	9.0	69	-0.01
27 SURR	Fluoranthene-d10	0.400	0.387	3.3	74	0.00
28	Fluoranthene	0.400	0.402	-0.5	76	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	84	0.00
30	Pyrene	0.400	0.410	-2.5	74	0.00
31 S	Terphenyl-d14	0.400	0.425	-6.2	78	0.00
32	Benzo(a)anthracene	0.400	0.385	3.8	72	0.00
33	Chrysene	0.400	0.424	-6.0	77	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.176	56.0#	34	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.447	-11.7	86	-0.02
36 I	Perylene-d12	0.400	0.400	0.0	83	-0.01
37	Benzo(b)fluoranthene	0.400	0.418	-4.5	77	-0.01
38	Benzo(k)fluoranthene	0.400	0.472	-18.0	86	-0.01
39 C	Benzo(a)pyrene	0.400	0.406	-1.5	75	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.452	-13.0	85	-0.02
41	Benzo(g,h,i)perylene	0.400	0.430	-7.5	80	-0.02

(#) = Out of Range

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

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