

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016797.D
 Acq On : 07 Oct 2021 02:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 07 04:11:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 14:22:07 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	76	0.00
2	1,4-Dioxane	0.187	0.173	7.5	76	0.00
3	n-Nitrosodimethylamine	0.301	0.310	-3.0	84	0.00
4 S	2-Fluorophenol	1.021	1.032	-1.1	81	0.00
5 S	Phenol-d6	1.132	1.153	-1.9	83	0.00
6	bis(2-Chloroethyl)ether	1.087	1.124	-3.4	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
8 S	Nitrobenzene-d5	0.280	0.256	8.6	82	0.00
9	Naphthalene	1.094	1.068	2.4	79	0.00
10	Hexachlorobutadiene	0.205	0.207	-1.0	81	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.593	0.5	80	0.00
12	2-Methylnaphthalene	0.695	0.707	-1.7	81	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
14 S	2,4,6-Tribromophenol	0.177	0.197	-11.3	109	0.00
15 S	2-Fluorobiphenyl	1.600	1.572	1.8	82	0.00
16	Acenaphthylene	1.766	1.701	3.7	83	0.00
17	Acenaphthene	1.167	1.153	1.2	82	0.00
18	Fluorene	1.407	1.417	-0.7	84	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.037	-32.1#	716#	0.00
21	4-Bromophenyl-phenylether	0.244	0.242	0.8	88	0.00
22	Hexachlorobenzene	0.276	0.288	-4.3	89	0.00
23	Atrazine	0.193	0.173	10.4	88	0.00
24	Pentachlorophenol	0.076	0.101	-32.9#	250#	0.00
25	Phenanthrene	1.176	1.199	-2.0	87	0.00
26	Anthracene	1.050	1.013	3.5	87	0.00
27 SURR	Fluoranthene-d10	1.094	1.095	-0.1	87	0.00
28	Fluoranthene	1.305	1.372	-5.1	89	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.315	1.315	0.0	90	0.00
31 S	Terphenyl-d14	0.895	0.911	-1.8	92	0.00
32	Benzo(a)anthracene	1.241	1.282	-3.3	95	-0.01
33	Chrysene	1.259	1.351	-7.3	96	-0.01
34	Bis(2-ethylhexyl)phthalate	0.752	0.556	26.1#	78	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.270	1.549	-22.0	132	0.00
37	Benzo(b)fluoranthene	1.293	1.331	-2.9	102	0.00
38	Benzo(k)fluoranthene	1.243	1.338	-7.6	109	0.00
39 C	Benzo(a)pyrene	1.157	1.208	-4.4	106	0.00
40	Dibenzo(a,h)anthracene	1.008	1.267	-25.7#	138	0.00
41	Benzo(g,h,i)perylene	1.127	1.278	-13.4	120	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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