

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014481.D
 Acq On : 28 Apr 2021 21:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 29 02:07:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 19:23:29 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	69	0.00
2	1,4-Dioxane	0.446	0.299	33.0#	46#	0.00
3	n-Nitrosodimethylamine	0.216	0.133	38.4#	48#	0.02
4 S	2-Fluorophenol	0.753	0.875	-16.2	80	0.00
5 S	Phenol-d6	0.930	1.091	-17.3	84	0.00
6	bis(2-Chloroethyl)ether	0.955	1.025	-7.3	73	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	62	0.00
8 S	Nitrobenzene-d5	0.267	0.332	-24.3	81	0.00
9	Naphthalene	0.989	1.069	-8.1	68	0.00
10	Hexachlorobutadiene	0.191	0.239	-25.1#	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.604	0.585	3.1	62	0.00
12	2-Methylnaphthalene	0.650	0.637	2.0	62	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	52	-0.01
14 S	2,4,6-Tribromophenol	0.132	0.121	8.3	58	0.00
15 S	2-Fluorobiphenyl	1.507	1.747	-15.9	62	0.00
16	Acenaphthylene	1.571	1.856	-18.1	66	0.00
17	Acenaphthene	1.101	1.161	-5.4	58	-0.01
18	Fluorene	1.381	1.442	-4.4	58	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	49#	-0.01
20	4,6-Dinitro-2-methylphenol	0.035	0.033	5.7	55	0.00
21	4-Bromophenyl-phenylether	0.209	0.234	-12.0	55	0.00
22	Hexachlorobenzene	0.270	0.393	-45.6#	70	0.00
23	Atrazine	0.132	0.105	20.5	44#	0.00
24	Pentachlorophenol	0.055	0.044	20.0	54	-0.01
25	Phenanthrene	1.110	1.198	-7.9	53	0.00
26	Anthracene	0.877	0.862	1.7	51	0.00
27 SURR	Fluoranthene-d10	1.095	1.032	5.8	47#	0.00
28	Fluoranthene	1.230	1.170	4.9	48#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	38#	0.00
30	Pyrene	1.180	1.305	-10.6	43#	0.00
31 S	Terphenyl-d14	0.801	0.922	-15.1	45#	0.00
32	Benzo(a)anthracene	1.103	1.058	4.1	37#	-0.01
33	Chrysene	1.201	1.374	-14.4	43#	0.00
34	Bis(2-ethylhexyl)phthalate	0.467	0.383	18.0	32#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	41#	0.00
36	Indeno(1,2,3-cd)pyrene	1.540	1.768	-14.8	47#	0.00
37	Benzo(b)fluoranthene	1.424	1.525	-7.1	45#	0.00
38	Benzo(k)fluoranthene	1.472	1.719	-16.8	49#	0.00
39 C	Benzo(a)pyrene	1.283	1.348	-5.1	43#	0.00
40	Dibenzo(a,h)anthracene	1.282	1.427	-11.3	45#	0.00
41	Benzo(g,h,i)perylene	1.360	1.584	-16.5	47#	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4