

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
2	1,4-Dioxane	0.442	0.473	-7.0	98	0.00
3	n-Nitrosodimethylamine	0.244	0.207	15.2	94	0.00
4 S	2-Fluorophenol	1.067	0.999	6.4	81	0.00
5 S	Phenol-d6	1.461	1.322	9.5	78	0.00
6	bis(2-Chloroethyl)ether	0.983	1.062	-8.0	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.277	0.247	10.8	82	0.00
9	Naphthalene	1.003	1.044	-4.1	91	-0.01
10	Hexachlorobutadiene	0.195	0.207	-6.2	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.678	0.684	-0.9	88	0.00
12	2-Methylnaphthalene	0.724	0.731	-1.0	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	89	-0.01
14 S	2,4,6-Tribromophenol	0.207	0.151	27.1#	59	0.00
15 S	2-Fluorobiphenyl	1.391	1.517	-9.1	89	0.00
16	Acenaphthylene	1.820	1.508	17.1	67	0.00
17	Acenaphthene	1.133	1.118	1.3	80	-0.01
18	Fluorene	1.475	1.430	3.1	78	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.01
20	4,6-Dinitro-2-methylphenol	0.039	0.039	0.0	87	0.00
21	4-Bromophenyl-phenylether	0.219	0.215	1.8	75	0.00
22	Hexachlorobenzene	0.239	0.265	-10.9	86	0.00
23	Atrazine	0.216	0.145	32.9#	53	0.00
24	Pentachlorophenol	0.099	0.070	29.3#	55	0.00
25	Phenanthrene	1.063	1.123	-5.6	81	0.00
26	Anthracene	1.035	0.942	9.0	69	-0.01
27 SURR	Fluoranthene-d10	1.187	1.148	3.3	74	0.00
28	Fluoranthene	1.242	1.247	-0.4	76	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
30	Pyrene	1.280	1.313	-2.6	74	0.00
31 S	Terphenyl-d14	0.897	0.955	-6.5	78	0.00
32	Benzo(a)anthracene	1.268	1.219	3.9	72	0.00
33	Chrysene	1.233	1.309	-6.2	77	0.00
34	Bis(2-ethylhexyl)phthalate	0.778	0.343	55.9#	34#	0.00
35	Indeno(1,2,3-cd)pyrene	1.509	1.687	-11.8	86	-0.02
36 I	Perylene-d12	1.000	1.000	0.0	83	-0.01
37	Benzo(b)fluoranthene	1.306	1.365	-4.5	77	-0.01
38	Benzo(k)fluoranthene	1.262	1.490	-18.1	86	-0.01
39 C	Benzo(a)pyrene	1.195	1.213	-1.5	75	-0.01
40	Dibenzo(a,h)anthracene	1.240	1.402	-13.1	85	-0.02
41	Benzo(g,h,i)perylene	1.260	1.355	-7.5	80	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4