

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
 Data File : BN015036.D
 Acq On : 24 Jun 2021 10:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 24 11:31:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 16:24:59 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	121	0.00
2	1,4-Dioxane	0.168	0.154	8.3	123	0.00
3	n-Nitrosodimethylamine	0.372	0.329	11.6	118	0.00
4 S	2-Fluorophenol	1.237	1.114	9.9	111	0.00
5 S	Phenol-d6	1.567	1.343	14.3	105	0.00
6	bis(2-Chloroethyl)ether	1.232	1.220	1.0	123	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.302	0.255	15.6	107	-0.01
9	Naphthalene	1.121	1.069	4.6	117	0.00
10	Hexachlorobutadiene	0.223	0.208	6.7	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.607	11.5	110	0.00
12	2-Methylnaphthalene	0.754	0.700	7.2	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	-0.01
14 S	2,4,6-Tribromophenol	0.188	0.140	25.5#	88	0.00
15 S	2-Fluorobiphenyl	1.519	1.512	0.5	112	0.00
16	Acenaphthylene	2.021	1.645	18.6	92	-0.01
17	Acenaphthene	1.236	1.158	6.3	106	-0.01
18	Fluorene	1.526	1.397	8.5	103	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.023	0.009	60.9#	67	0.00
21	4-Bromophenyl-phenylether	0.258	0.231	10.5	99	0.00
22	Hexachlorobenzene	0.273	0.265	2.9	109	0.00
23	Atrazine	0.231	0.150	35.1#	73	0.00
24	Pentachlorophenol	0.100	0.068	32.0#	90	0.00
25	Phenanthrene	1.220	1.188	2.6	108	0.00
26	Anthracene	1.193	1.009	15.4	94	-0.01
27 SURR	Fluoranthene-d10	1.261	1.074	14.8	97	0.00
28	Fluoranthene	1.383	1.320	4.6	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	104	-0.01
30	Pyrene	1.584	1.468	7.3	101	0.00
31 S	Terphenyl-d14	0.991	0.910	8.2	101	0.00
32	Benzo(a)anthracene	1.508	1.268	15.9	93	0.00
33	Chrysene	1.445	1.402	3.0	107	0.00
34	Bis(2-ethylhexyl)phthalate	1.052	0.494	53.0#	55	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	-0.01
36	Indeno(1,2,3-cd)pyrene	1.336	1.149	14.0	91	-0.01
37	Benzo(b)fluoranthene	1.500	1.440	4.0	97	0.00
38	Benzo(k)fluoranthene	1.448	1.546	-6.8	106	0.00
39 C	Benzo(a)pyrene	1.321	1.214	8.1	94	-0.01
40	Dibenzo(a,h)anthracene	1.082	0.889	17.8	88	-0.01
41	Benzo(g,h,i)perylene	1.160	0.940	19.0	86	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4