

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092921\
 Data File : BN016571.D
 Acq On : 29 Sep 2021 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 29 11:39:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 29 10:56:17 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	106	0.00
2	1,4-Dioxane	0.172	0.138	19.8	85	0.00
3	n-Nitrosodimethylamine	0.318	0.278	12.6	100	0.00
4 S	2-Fluorophenol	0.995	0.868	12.8	98	0.00
5 S	Phenol-d6	1.000	0.857	14.3	100	0.00
6	bis(2-Chloroethyl)ether	1.053	1.019	3.2	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.212	0.172	18.9	109	0.00
9	Naphthalene	1.079	1.034	4.2	104	0.00
10	Hexachlorobutadiene	0.213	0.200	6.1	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.569	0.551	3.2	106	0.00
12	2-Methylnaphthalene	0.672	0.656	2.4	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.175	0.131	25.1#	98	0.00
15 S	2-Fluorobiphenyl	1.646	1.571	4.6	107	0.00
16	Acenaphthylene	1.773	1.448	18.3	98	0.00
17	Acenaphthene	1.205	1.128	6.4	106	0.00
18	Fluorene	1.468	1.350	8.0	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.024	0.016	33.3#	176#	0.00
21	4-Bromophenyl-phenylether	0.237	0.217	8.4	107	0.00
22	Hexachlorobenzene	0.282	0.273	3.2	108	0.00
23	Atrazine	0.161	0.118	26.7#	100	0.00
24	Pentachlorophenol	0.090	0.064	28.9#	130	0.00
25	Phenanthrene	1.203	1.173	2.5	110	0.00
26	Anthracene	1.046	0.906	13.4	103	0.00
27 SURR	Fluoranthene-d10	1.081	0.964	10.8	102	0.00
28	Fluoranthene	1.315	1.239	5.8	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.364	1.342	1.6	106	0.00
31 S	Terphenyl-d14	0.862	0.877	-1.7	113	0.00
32	Benzo(a)anthracene	1.240	1.092	11.9	99	0.00
33	Chrysene	1.264	1.335	-5.6	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.369	0.297	19.5	92	0.00
35 I	Perylene-d12	1.000	1.000	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	1.275	1.210	5.1	118	0.00
37	Benzo(b)fluoranthene	1.336	1.299	2.8	109	0.00
38	Benzo(k)fluoranthene	1.301	1.297	0.3	114	0.00
39 C	Benzo(a)pyrene	1.225	1.097	10.4	105	0.00
40	Dibenzo(a,h)anthracene	0.886	0.935	-5.5	121	0.00
41	Benzo(g,h,i)perylene	1.160	1.144	1.4	116	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4