

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016435.D
 Acq On : 24 Sep 2021 11:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 24 11:46:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 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	97	0.00
2	1,4-Dioxane	0.171	0.175	-2.3	108	0.00
3	n-Nitrosodimethylamine	0.412	0.426	-3.4	109	0.00
4 S	2-Fluorophenol	0.897	0.771	14.0	90	0.00
5 S	Phenol-d6	1.059	0.894	15.6	89	0.00
6	bis(2-Chloroethyl)ether	1.072	1.077	-0.5	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	-0.01
8 S	Nitrobenzene-d5	0.283	0.283	0.0	122	0.00
9	Naphthalene	1.067	0.996	6.7	97	0.00
10	Hexachlorobutadiene	0.212	0.206	2.8	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.556	6.2	99	0.00
12	2-Methylnaphthalene	0.676	0.646	4.4	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.108	0.079	26.9#	87	0.00
15 S	2-Fluorobiphenyl	1.680	1.556	7.4	98	-0.01
16	Acenaphthylene	1.627	1.533	5.8	108	0.00
17	Acenaphthene	1.155	1.070	7.4	98	0.00
18	Fluorene	1.387	1.273	8.2	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.025	37.5#	105	0.00
21	4-Bromophenyl-phenylether	0.233	0.213	8.6	101	0.00
22	Hexachlorobenzene	0.231	0.220	4.8	102	0.00
23	Atrazine	0.167	0.118	29.3#	91	-0.01
24	Pentachlorophenol	0.083	0.051	38.6#	87	0.00
25	Phenanthrene	1.190	1.099	7.6	99	0.00
26	Anthracene	0.992	0.858	13.5	100	0.00
27 SURR	Fluoranthene-d10	1.098	0.989	9.9	100	0.00
28	Fluoranthene	1.305	1.223	6.3	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	99	0.01
30	Pyrene	1.252	1.233	1.5	98	0.00
31 S	Terphenyl-d14	0.930	0.899	3.3	96	0.00
32	Benzo(a)anthracene	1.160	1.084	6.6	102	0.00
33	Chrysene	1.246	1.235	0.9	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.316	0.301	4.7	102	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.171	9.6	97	0.00
37	Benzo(b)fluoranthene	1.336	1.230	7.9	96	0.00
38	Benzo(k)fluoranthene	1.292	1.278	1.1	101	0.00
39 C	Benzo(a)pyrene	1.090	0.984	9.7	99	0.00
40	Dibenzo(a,h)anthracene	1.104	1.001	9.3	96	0.00
41	Benzo(g,h,i)perylene	1.134	1.008	11.1	93	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4