

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112820\
 Data File : BN012759.D
 Acq On : 27 Nov 2020 19:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 27 23:23:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 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	162#	0.00
2	1,4-Dioxane	0.626	0.798	-27.5#	219#	0.00
3	n-Nitrosodimethylamine	1.709	0.704	58.8#	74	0.00
4 S	2-Fluorophenol	1.398	1.209	13.5	149	0.00
5 S	Phenol-d6	1.636	1.533	6.3	160#	0.00
6	bis(2-Chloroethyl)ether	1.115	1.007	9.7	167#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	167#	0.00
8 S	Nitrobenzene-d5	0.473	0.330	30.2#	131	0.00
9	Naphthalene	1.122	1.072	4.5	179#	0.00
10	Hexachlorobutadiene	0.245	0.228	6.9	171#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.649	0.653	-0.6	192#	0.00
12	2-Methylnaphthalene	0.724	0.710	1.9	185#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	184#	0.00
14 S	2,4,6-Tribromophenol	0.290	0.186	35.9#	138	0.00
15 S	2-Fluorobiphenyl	1.560	1.459	6.5	190#	0.00
16	Acenaphthylene	2.005	1.685	16.0	179#	0.00
17	Acenaphthene	1.276	1.149	10.0	191#	0.00
18	Fluorene	1.627	1.472	9.5	191#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	187#	0.00
20	4,6-Dinitro-2-methylphenol	0.097	0.055	43.3#	129	0.00
21	4-Bromophenyl-phenylether	0.231	0.180	22.1	167#	0.00
22	Hexachlorobenzene	0.301	0.268	11.0	184#	0.00
23	Atrazine	0.240	0.189	21.2	168#	0.00
24	Pentachlorophenol	0.141	0.109	22.7	174#	-0.01
25	Phenanthrene	1.184	1.140	3.7	203#	-0.01
26	Anthracene	1.096	0.920	16.1	181#	0.00
27 SURR	Fluoranthene-d10	1.240	1.156	6.8	199#	0.00
28	Fluoranthene	1.413	1.348	4.6	204#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	198#	0.00
30	Pyrene	1.344	1.250	7.0	206#	0.00
31 S	Terphenyl-d14	0.954	0.777	18.6	178#	0.00
32	Benzo(a)anthracene	1.273	1.152	9.5	199#	0.00
33	Chrysene	1.333	1.294	2.9	214#	0.00
34	Bis(2-ethylhexyl)phthalate	0.864	0.603	30.2#	159#	0.00
35	Indeno(1,2,3-cd)pyrene	2.006	1.621	19.2	166#	0.00
36 I	Perylene-d12	1.000	1.000	0.0	170#	0.00
37	Benzo(b)fluoranthene	1.276	1.272	0.3	194#	0.00
38	Benzo(k)fluoranthene	1.360	1.391	-2.3	194#	0.00
39 C	Benzo(a)pyrene	1.249	1.226	1.8	189#	0.00
40	Dibenzo(a,h)anthracene	1.416	1.285	9.3	164#	0.00
41	Benzo(g,h,i)perylene	1.458	1.335	8.4	166#	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4