

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110520\
 Data File : BN012507.D
 Acq On : 05 Nov 2020 18:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 06 00:56:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 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	124	0.00
2	1,4-Dioxane	0.626	0.558	10.9	117	0.00
3	n-Nitrosodimethylamine	1.709	1.430	16.3	115	0.00
4 S	2-Fluorophenol	1.398	1.281	8.4	121	0.00
5 S	Phenol-d6	1.636	1.506	7.9	120	0.00
6	bis(2-Chloroethyl)ether	1.115	1.038	6.9	132	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
8 S	Nitrobenzene-d5	0.473	0.427	9.7	120	-0.01
9	Naphthalene	1.122	1.031	8.1	123	0.00
10	Hexachlorobutadiene	0.245	0.219	10.6	117	-0.01
11 SURR	2-Methylnaphthalene-d10	0.649	0.594	8.5	124	0.00
12	2-Methylnaphthalene	0.724	0.663	8.4	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	117	-0.01
14 S	2,4,6-Tribromophenol	0.290	0.265	8.6	124	0.00
15 S	2-Fluorobiphenyl	1.560	1.440	7.7	119	-0.01
16	Acenaphthylene	2.005	1.816	9.4	122	0.00
17	Acenaphthene	1.276	1.178	7.7	124	0.00
18	Fluorene	1.627	1.456	10.5	120	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.097	0.085	12.4	126	0.00
21	4-Bromophenyl-phenylether	0.231	0.208	10.0	123	0.00
22	Hexachlorobenzene	0.301	0.272	9.6	119	-0.01
23	Atrazine	0.240	0.215	10.4	122	0.00
24	Pentachlorophenol	0.141	0.128	9.2	131	0.00
25	Phenanthrene	1.184	1.111	6.2	126	-0.01
26	Anthracene	1.096	0.974	11.1	122	0.00
27 SURR	Fluoranthene-d10	1.240	1.098	11.5	121	0.00
28	Fluoranthene	1.413	1.291	8.6	125	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	-0.01
30	Pyrene	1.344	1.261	6.2	123	0.00
31 S	Terphenyl-d14	0.954	0.918	3.8	124	0.00
32	Benzo(a)anthracene	1.273	1.221	4.1	124	0.00
33	Chrysene	1.333	1.187	11.0	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.864	0.791	8.4	123	0.00
35	Indeno(1,2,3-cd)pyrene	2.006	1.965	2.0	119	0.00
36 I	Perylene-d12	1.000	1.000	0.0	115	0.00
37	Benzo(b)fluoranthene	1.276	1.134	11.1	117	0.00
38	Benzo(k)fluoranthene	1.360	1.197	12.0	113	0.00
39 C	Benzo(a)pyrene	1.249	1.144	8.4	119	0.00
40	Dibenzo(a,h)anthracene	1.416	1.318	6.9	114	0.00
41	Benzo(g,h,i)perylene	1.458	1.360	6.7	114	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4