

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012449.D
 Acq On : 29 Oct 2020 22:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 30 00:55:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 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	143	0.00
2	1,4-Dioxane	0.651	0.750	-15.2	196#	0.00
3	n-Nitrosodimethylamine	1.581	1.315	16.8	133	0.00
4 S	2-Fluorophenol	1.398	1.268	9.3	146	0.00
5 S	Phenol-d6	1.655	1.607	2.9	158#	0.00
6	bis(2-Chloroethyl)ether	1.127	1.135	-0.7	161#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	156#	-0.01
8 S	Nitrobenzene-d5	0.441	0.399	9.5	164#	-0.01
9	Naphthalene	1.120	1.015	9.4	160#	-0.01
10	Hexachlorobutadiene	0.237	0.212	10.5	155#	0.00
11 SURR	2-Methylnaphthalene-d10	0.643	0.585	9.0	162#	-0.01
12	2-Methylnaphthalene	0.727	0.654	10.0	158#	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	147	0.00
14 S	2,4,6-Tribromophenol	0.284	0.231	18.7	141	-0.01
15 S	2-Fluorobiphenyl	1.488	1.408	5.4	160#	-0.01
16	Acenaphthylene	1.975	1.766	10.6	155#	-0.01
17	Acenaphthene	1.262	1.132	10.3	152#	0.00
18	Fluorene	1.608	1.408	12.4	150	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	132	0.00
20	4,6-Dinitro-2-methylphenol	0.093	0.045	51.6#	74	-0.03
21	4-Bromophenyl-phenylether	0.243	0.221	9.1	141	-0.01
22	Hexachlorobenzene	0.294	0.271	7.8	138	0.00
23	Atrazine	0.232	0.206	11.2	136	-0.01
24	Pentachlorophenol	0.137	0.119	13.1	139	-0.01
25	Phenanthrene	1.167	1.065	8.7	143	-0.01
26	Anthracene	1.081	0.970	10.3	142	0.00
27 SURR	Fluoranthene-d10	1.235	1.083	12.3	136	0.00
28	Fluoranthene	1.388	1.209	12.9	135	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	124	0.00
30	Pyrene	1.353	1.255	7.2	134	0.00
31 S	Terphenyl-d14	0.939	0.861	8.3	132	0.00
32	Benzo(a)anthracene	1.217	1.141	6.2	135	-0.01
33	Chrysene	1.365	1.215	11.0	131	-0.01
34	Bis(2-ethylhexyl)phthalate	0.797	0.767	3.8	139	0.00
35	Indeno(1,2,3-cd)pyrene	1.961	1.779	9.3	126	0.00
36 I	Perylene-d12	1.000	1.000	0.0	121	-0.01
37	Benzo(b)fluoranthene	1.262	1.151	8.8	131	0.00
38	Benzo(k)fluoranthene	1.375	1.209	12.1	124	-0.01
39 C	Benzo(a)pyrene	1.225	1.109	9.5	126	-0.01
40	Dibenzo(a,h)anthracene	1.383	1.271	8.1	127	-0.01
41	Benzo(g,h,i)perylene	1.453	1.306	10.1	122	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4