

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012459.D
 Acq On : 30 Oct 2020 05:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 30 05:36:31 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	165#	0.00
2	1,4-Dioxane	0.651	0.519	20.3	156#	0.00
3	n-Nitrosodimethylamine	1.581	1.255	20.6	146	0.00
4 S	2-Fluorophenol	1.398	1.249	10.7	165#	0.00
5 S	Phenol-d6	1.655	1.601	3.3	180#	0.00
6	bis(2-Chloroethyl)ether	1.127	1.087	3.5	177#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	182#	-0.01
8 S	Nitrobenzene-d5	0.441	0.384	12.9	185#	-0.01
9	Naphthalene	1.120	0.989	11.7	182#	-0.01
10	Hexachlorobutadiene	0.237	0.198	16.5	168#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.643	0.570	11.4	184#	-0.01
12	2-Methylnaphthalene	0.727	0.639	12.1	180#	-0.02
13 I	Acenaphthene-d10	1.000	1.000	0.0	172#	0.00
14 S	2,4,6-Tribromophenol	0.284	0.227	20.1	162#	-0.01
15 S	2-Fluorobiphenyl	1.488	1.350	9.3	180#	-0.01
16	Acenaphthylene	1.975	1.704	13.7	175#	-0.01
17	Acenaphthene	1.262	1.096	13.2	172#	0.00
18	Fluorene	1.608	1.317	18.1	164#	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	160#	0.00
20	4,6-Dinitro-2-methylphenol	0.093	0.066	29.0#	133	-0.03
21	4-Bromophenyl-phenylether	0.243	0.205	15.6	159#	-0.01
22	Hexachlorobenzene	0.294	0.251	14.6	155#	0.00
23	Atrazine	0.232	0.196	15.5	158#	-0.01
24	Pentachlorophenol	0.137	0.111	19.0	158#	-0.01
25	Phenanthrene	1.167	1.031	11.7	168#	-0.01
26	Anthracene	1.081	0.958	11.4	170#	0.00
27 SURR	Fluoranthene-d10	1.235	1.038	16.0	158#	0.00
28	Fluoranthene	1.388	1.180	15.0	160#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	153#	0.00
30	Pyrene	1.353	1.204	11.0	158#	0.00
31 S	Terphenyl-d14	0.939	0.812	13.5	154#	0.00
32	Benzo(a)anthracene	1.217	1.141	6.2	166#	-0.01
33	Chrysene	1.365	1.124	17.7	150#	-0.01
34	Bis(2-ethylhexyl)phthalate	0.797	0.748	6.1	167#	0.00
35	Indeno(1,2,3-cd)pyrene	1.961	1.628	17.0	143	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	144	-0.01
37	Benzo(b)fluoranthene	1.262	1.127	10.7	153#	-0.01
38	Benzo(k)fluoranthene	1.375	1.161	15.6	142	-0.01
39 C	Benzo(a)pyrene	1.225	1.096	10.5	149	-0.02
40	Dibenzo(a,h)anthracene	1.383	1.178	14.8	141	-0.02
41	Benzo(g,h,i)perylene	1.453	1.211	16.7	135	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4