

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102820\
 Data File : BN012429.D
 Acq On : 28 Oct 2020 19:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 29 01:25:04 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	108	0.00
2	1,4-Dioxane	0.651	0.585	10.1	116	0.00
3	n-Nitrosodimethylamine	1.581	1.391	12.0	106	0.00
4 S	2-Fluorophenol	1.398	1.329	4.9	115	0.00
5 S	Phenol-d6	1.655	1.471	11.1	109	0.00
6	bis(2-Chloroethyl)ether	1.127	0.859	23.8	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.441	0.385	12.7	113	0.00
9	Naphthalene	1.120	0.969	13.5	109	-0.01
10	Hexachlorobutadiene	0.237	0.203	14.3	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.643	0.561	12.8	111	0.00
12	2-Methylnaphthalene	0.727	0.642	11.7	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.284	0.243	14.4	107	0.00
15 S	2-Fluorobiphenyl	1.488	1.321	11.2	109	-0.01
16	Acenaphthylene	1.975	1.685	14.7	106	0.00
17	Acenaphthene	1.262	1.095	13.2	106	0.00
18	Fluorene	1.608	1.363	15.2	105	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.093	0.075	19.4	98	-0.01
21	4-Bromophenyl-phenylether	0.243	0.205	15.6	104	-0.01
22	Hexachlorobenzene	0.294	0.248	15.6	100	0.00
23	Atrazine	0.232	0.193	16.8	101	-0.01
24	Pentachlorophenol	0.137	0.108	21.2	100	-0.01
25	Phenanthrene	1.167	0.990	15.2	105	-0.01
26	Anthracene	1.081	0.904	16.4	105	0.00
27 SURR	Fluoranthene-d10	1.235	1.060	14.2	105	0.00
28	Fluoranthene	1.388	1.196	13.8	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
30	Pyrene	1.353	1.169	13.6	106	0.00
31 S	Terphenyl-d14	0.939	0.791	15.8	103	0.00
32	Benzo(a)anthracene	1.217	1.062	12.7	107	0.00
33	Chrysene	1.365	1.136	16.8	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.797	0.727	8.8	112	0.00
35	Indeno(1,2,3-cd)pyrene	1.961	1.757	10.4	106	0.00
36 I	Perylene-d12	1.000	1.000	0.0	106	0.00
37	Benzo(b)fluoranthene	1.262	1.054	16.5	104	0.00
38	Benzo(k)fluoranthene	1.375	1.156	15.9	104	0.00
39 C	Benzo(a)pyrene	1.225	1.068	12.8	106	0.00
40	Dibenzo(a,h)anthracene	1.383	1.164	15.8	102	0.00
41	Benzo(g,h,i)perylene	1.453	1.255	13.6	102	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4