

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113020\
 Data File : BN012764.D
 Acq On : 30 Nov 2020 13:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 13:40:30 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	156#	0.00
2	1,4-Dioxane	0.626	0.683	-9.1	181#	0.00
3	n-Nitrosodimethylamine	1.709	0.829	51.5#	84	0.00
4 S	2-Fluorophenol	1.398	1.198	14.3	143	-0.01
5 S	Phenol-d6	1.636	1.470	10.1	148	-0.01
6	bis(2-Chloroethyl)ether	1.115	1.035	7.2	166#	-0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	158#	0.00
8 S	Nitrobenzene-d5	0.473	0.342	27.7#	128	0.00
9	Naphthalene	1.122	1.054	6.1	166#	-0.01
10	Hexachlorobutadiene	0.245	0.220	10.2	156#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.649	0.641	1.2	178#	0.00
12	2-Methylnaphthalene	0.724	0.706	2.5	174#	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	177#	0.00
14 S	2,4,6-Tribromophenol	0.290	0.186	35.9#	132	0.00
15 S	2-Fluorobiphenyl	1.560	1.449	7.1	182#	0.00
16	Acenaphthylene	2.005	1.624	19.0	166#	-0.01
17	Acenaphthene	1.276	1.096	14.1	176#	0.00
18	Fluorene	1.627	1.468	9.8	184#	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	189#	0.00
20	4,6-Dinitro-2-methylphenol	0.097	0.050	48.5#	118	-0.01
21	4-Bromophenyl-phenylether	0.231	0.160	30.7#	150#	0.00
22	Hexachlorobenzene	0.301	0.254	15.6	176#	0.00
23	Atrazine	0.240	0.177	26.3#	159#	0.00
24	Pentachlorophenol	0.141	0.103	27.0#	166#	-0.01
25	Phenanthrene	1.184	1.087	8.2	195#	-0.01
26	Anthracene	1.096	0.872	20.4	172#	0.00
27 SURR	Fluoranthene-d10	1.240	1.057	14.8	184#	0.00
28	Fluoranthene	1.413	1.219	13.7	186#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	180#	0.00
30	Pyrene	1.344	1.231	8.4	184#	0.00
31 S	Terphenyl-d14	0.954	0.783	17.9	162#	0.00
32	Benzo(a)anthracene	1.273	1.097	13.8	172#	0.00
33	Chrysene	1.333	1.332	0.1	200#	0.00
34	Bis(2-ethylhexyl)phthalate	0.864	0.562	35.0#	134	0.00
35	Indeno(1,2,3-cd)pyrene	2.006	1.551	22.7	144	0.01
36 I	Perylene-d12	1.000	1.000	0.0	156#	0.00
37	Benzo(b)fluoranthene	1.276	1.230	3.6	172#	0.00
38	Benzo(k)fluoranthene	1.360	1.368	-0.6	175#	0.00
39 C	Benzo(a)pyrene	1.249	1.122	10.2	158#	0.00
40	Dibenzo(a,h)anthracene	1.416	1.195	15.6	140	0.00
41	Benzo(g,h,i)perylene	1.458	1.254	14.0	142	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4