

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013306.D
 Acq On : 23 Dec 2020 20:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 24 03:36:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 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	70	0.00
2	1,4-Dioxane	0.698	0.890	-27.5#	88	0.00
3	n-Nitrosodimethylamine	1.158	0.976	15.7	54	0.00
4 S	2-Fluorophenol	1.639	2.128	-29.8#	78	0.00
5 S	Phenol-d6	1.663	1.738	-4.5	73	0.00
6	bis(2-Chloroethyl)ether	1.036	1.172	-13.1	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
8 S	Nitrobenzene-d5	0.413	0.406	1.7	71	0.01
9	Naphthalene	1.226	1.226	0.0	69	0.00
10	Hexachlorobutadiene	0.262	0.310	-18.3	81	-0.01
11 SURR	2-Methylnaphthalene-d10	0.705	0.707	-0.3	70	0.00
12	2-Methylnaphthalene	0.831	0.804	3.2	68	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
14 S	2,4,6-Tribromophenol	0.252	0.286	-13.5	92	0.00
15 S	2-Fluorobiphenyl	1.677	1.759	-4.9	78	0.00
16	Acenaphthylene	2.105	2.164	-2.8	77	0.00
17	Acenaphthene	1.333	1.372	-2.9	76	0.00
18	Fluorene	1.755	1.868	-6.4	81	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.054	28.0#	74	0.03
21	4-Bromophenyl-phenylether	0.078	0.098	-25.6#	107	0.00
22	Hexachlorobenzene	0.275	0.273	0.7	76	0.00
23	Atrazine	0.239	0.213	10.9	77	-0.01
24	Pentachlorophenol	0.116	0.114	1.7	86	0.00
25	Phenanthrene	1.301	1.269	2.5	80	-0.01
26	Anthracene	1.154	1.087	5.8	81	0.00
27 SURR	Fluoranthene-d10	1.316	1.257	4.5	78	-0.01
28	Fluoranthene	1.586	1.532	3.4	79	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
30	Pyrene	1.557	1.596	-2.5	79	0.00
31 S	Terphenyl-d14	1.016	1.086	-6.9	82	0.00
32	Benzo(a)anthracene	1.406	1.278	9.1	70	0.00
33	Chrysene	1.493	1.636	-9.6	86	-0.01
34	Bis(2-ethylhexyl)phthalate	1.445	0.721	50.1#	53	-0.01
35	Indeno(1,2,3-cd)pyrene	2.061	2.261	-9.7	77	0.00
36 I	Perylene-d12	1.000	1.000	0.0	71	0.00
37	Benzo(b)fluoranthene	1.412	1.503	-6.4	76	0.00
38	Benzo(k)fluoranthene	1.613	1.745	-8.2	82	0.00
39 C	Benzo(a)pyrene	1.403	1.496	-6.6	75	0.00
40	Dibenzo(a,h)anthracene	1.521	1.554	-2.2	73	0.00
41	Benzo(g,h,i)perylene	1.621	1.751	-8.0	76	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4