

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121820\
 Data File : BN013221.D
 Acq On : 18 Dec 2020 22:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 19 01:12:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 16:11:20 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	89	0.00
2	1,4-Dioxane	0.698	0.682	2.3	86	0.00
3	n-Nitrosodimethylamine	1.158	1.117	3.5	78	0.00
4 S	2-Fluorophenol	1.639	1.566	4.5	73	0.00
5 S	Phenol-d6	1.663	1.592	4.3	85	0.00
6	bis(2-Chloroethyl)ether	1.036	0.841	18.8	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	73	-0.01
8 S	Nitrobenzene-d5	0.413	0.430	-4.1	80	-0.01
9	Naphthalene	1.226	1.207	1.5	72	-0.01
10	Hexachlorobutadiene	0.262	0.308	-17.6	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.679	3.7	71	0.00
12	2-Methylnaphthalene	0.831	0.759	8.7	68	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
14 S	2,4,6-Tribromophenol	0.252	0.262	-4.0	74	-0.01
15 S	2-Fluorobiphenyl	1.677	1.970	-17.5	77	-0.01
16	Acenaphthylene	2.105	2.121	-0.8	66	0.00
17	Acenaphthene	1.333	1.372	-2.9	68	0.00
18	Fluorene	1.755	1.793	-2.2	69	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.058	22.7	69	-0.01
21	4-Bromophenyl-phenylether	0.078	0.095	-21.8	90	0.00
22	Hexachlorobenzene	0.275	0.261	5.1	62	0.00
23	Atrazine	0.239	0.213	10.9	66	-0.01
24	Pentachlorophenol	0.116	0.101	12.9	65	0.00
25	Phenanthrene	1.301	1.260	3.2	69	0.00
26	Anthracene	1.154	1.075	6.8	69	-0.01
27 SURR	Fluoranthene-d10	1.316	1.284	2.4	69	0.00
28	Fluoranthene	1.586	1.552	2.1	69	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	67	-0.01
30	Pyrene	1.557	1.572	-1.0	69	0.00
31 S	Terphenyl-d14	1.016	1.036	-2.0	69	0.00
32	Benzo(a)anthracene	1.406	1.331	5.3	65	-0.01
33	Chrysene	1.493	1.572	-5.3	73	0.00
34	Bis(2-ethylhexyl)phthalate	1.445	0.682	52.8#	44#	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	2.112	-2.5	64	0.00
36 I	Perylene-d12	1.000	1.000	0.0	62	-0.01
37	Benzo(b)fluoranthene	1.412	1.562	-10.6	70	-0.01
38	Benzo(k)fluoranthene	1.613	1.691	-4.8	70	0.00
39 C	Benzo(a)pyrene	1.403	1.543	-10.0	68	0.00
40	Dibenzo(a,h)anthracene	1.521	1.562	-2.7	65	-0.02
41	Benzo(g,h,i)perylene	1.621	1.735	-7.0	66	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4