

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122220\
 Data File : BN013260.D
 Acq On : 22 Dec 2020 05:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 22 06:04:27 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	124	0.00
2	1,4-Dioxane	0.698	0.744	-6.6	132	0.00
3	n-Nitrosodimethylamine	1.158	0.820	29.2#	80	0.00
4 S	2-Fluorophenol	1.639	1.312	20.0	86	0.00
5 S	Phenol-d6	1.663	1.390	16.4	104	0.00
6	bis(2-Chloroethyl)ether	1.036	0.773	25.4#	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.413	0.384	7.0	104	0.00
9	Naphthalene	1.226	0.986	19.6	86	0.00
10	Hexachlorobutadiene	0.262	0.209	20.2	84	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.847	-20.1	130	0.00
12	2-Methylnaphthalene	0.831	0.653	21.4	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
14 S	2,4,6-Tribromophenol	0.252	0.201	20.2	102	0.00
15 S	2-Fluorobiphenyl	1.677	1.267	24.4	89	0.01
16	Acenaphthylene	2.105	1.590	24.5	89	0.00
17	Acenaphthene	1.333	1.053	21.0	93	0.01
18	Fluorene	1.755	1.385	21.1	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.044	41.3#	94	0.00
21	4-Bromophenyl-phenylether	0.078	0.037	52.6#	64	0.00
22	Hexachlorobenzene	0.275	0.210	23.6	91	0.00
23	Atrazine	0.239	0.167	30.1#	94	0.00
24	Pentachlorophenol	0.116	0.083	28.4#	98	0.01
25	Phenanthrene	1.301	0.988	24.1	98	0.00
26	Anthracene	1.154	0.841	27.1#	98	0.00
27 SURR	Fluoranthene-d10	1.316	1.501	-14.1	147	0.00
28	Fluoranthene	1.586	1.227	22.6	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
30	Pyrene	1.557	1.228	21.1	99	0.00
31 S	Terphenyl-d14	1.016	0.800	21.3	99	0.00
32	Benzo(a)anthracene	1.406	1.030	26.7#	93	0.00
33	Chrysene	1.493	1.249	16.3	107	-0.01
34	Bis(2-ethylhexyl)phthalate	1.445	0.627	56.6#	75	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	1.724	16.4	96	0.00
36 I	Perylene-d12	1.000	1.000	0.0	121	0.00
37	Benzo(b)fluoranthene	1.412	1.148	18.7	99	0.00
38	Benzo(k)fluoranthene	1.613	1.269	21.3	101	0.00
39 C	Benzo(a)pyrene	1.403	1.145	18.4	98	0.00
40	Dibenzo(a,h)anthracene	1.521	1.214	20.2	97	0.00
41	Benzo(g,h,i)perylene	1.621	1.327	18.1	98	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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