

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014712.D
 Acq On : 22 May 2021 04:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 22 04:37:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 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	115	0.00
2	1,4-Dioxane	0.531	0.613	-15.4	134	0.00
3	n-Nitrosodimethylamine	0.201	0.180	10.4	89	0.00
4 S	2-Fluorophenol	1.059	1.262	-19.2	148	0.00
5 S	Phenol-d6	1.412	1.702	-20.5	150	0.00
6	bis(2-Chloroethyl)ether	1.168	1.328	-13.7	142	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.346	0.396	-14.5	143	0.00
9	Naphthalene	1.057	1.113	-5.3	127	0.00
10	Hexachlorobutadiene	0.255	0.297	-16.5	139	0.00
11 SURR	2-Methylnaphthalene-d10	0.974	0.994	-2.1	124	0.00
12	2-Methylnaphthalene	0.769	0.786	-2.2	124	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.186	0.242	-30.1#	165#	0.00
15 S	2-Fluorobiphenyl	1.465	1.626	-11.0	122	0.00
16	Acenaphthylene	1.472	1.613	-9.6	128	0.00
17	Acenaphthene	1.088	1.128	-3.7	116	-0.01
18	Fluorene	1.465	1.493	-1.9	114	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.046	0.050	-8.7	123	0.00
21	4-Bromophenyl-phenylether	0.245	0.279	-13.9	114	0.00
22	Hexachlorobenzene	0.259	0.308	-18.9	121	0.00
23	Atrazine	0.156	0.168	-7.7	117	0.00
24	Pentachlorophenol	0.086	0.103	-19.8	136	0.00
25	Phenanthrene	1.097	1.139	-3.8	106	0.00
26	Anthracene	0.922	0.967	-4.9	109	0.00
27 SURR	Fluoranthene-d10	1.785	1.746	2.2	101	0.00
28	Fluoranthene	1.453	1.401	3.6	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
30	Pyrene	1.097	1.180	-7.6	100	0.00
31 S	Terphenyl-d14	0.944	1.012	-7.2	95	0.00
32	Benzo(a)anthracene	1.162	1.249	-7.5	101	0.00
33	Chrysene	1.217	1.346	-10.6	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.323	0.408	-26.3#	124	0.00
35 I	Perylene-d12	1.000	1.000	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	1.610	1.643	-2.0	105	0.00
37	Benzo(b)fluoranthene	1.365	1.388	-1.7	105	0.00
38	Benzo(k)fluoranthene	1.413	1.420	-0.5	102	0.00
39 C	Benzo(a)pyrene	1.154	1.302	-12.8	118	0.00
40	Dibenzo(a,h)anthracene	1.376	1.394	-1.3	103	0.00
41	Benzo(g,h,i)perylene	1.310	1.391	-6.2	111	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4