

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
 Data File : BN014785.D
 Acq On : 27 May 2021 10:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 11:56:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 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	190#	0.00
2	1,4-Dioxane	0.466	0.584	-25.3#	259#	0.00
3	n-Nitrosodimethylamine	0.147	0.059	59.9#	152#	0.00
4 S	2-Fluorophenol	1.070	1.366	-27.7#	214#	0.00
5 S	Phenol-d6	1.466	1.754	-19.6	199#	0.00
6	bis(2-Chloroethyl)ether	1.234	1.238	-0.3	183#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	178#	-0.01
8 S	Nitrobenzene-d5	0.363	0.346	4.7	168#	-0.01
9	Naphthalene	1.150	1.146	0.3	172#	-0.01
10	Hexachlorobutadiene	0.302	0.314	-4.0	179#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.808	0.757	6.3	163#	0.00
12	2-Methylnaphthalene	0.844	0.793	6.0	165#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	148	0.00
14 S	2,4,6-Tribromophenol	0.231	0.213	7.8	148	-0.01
15 S	2-Fluorobiphenyl	1.471	1.609	-9.4	158#	-0.01
16	Acenaphthylene	1.602	1.602	0.0	151#	0.00
17	Acenaphthene	1.172	1.206	-2.9	148	0.00
18	Fluorene	1.655	1.588	4.0	135	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.032	25.6#	142	-0.01
21	4-Bromophenyl-phenylether	0.276	0.274	0.7	124	0.00
22	Hexachlorobenzene	0.301	0.325	-8.0	127	0.00
23	Atrazine	0.177	0.152	14.1	113	0.00
24	Pentachlorophenol	0.065	0.058	10.8	151#	0.00
25	Phenanthrene	1.202	1.169	2.7	118	0.00
26	Anthracene	1.013	0.975	3.8	120	0.00
27 SURR	Fluoranthene-d10	1.586	1.382	12.9	100	0.00
28	Fluoranthene	1.676	1.488	11.2	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
30	Pyrene	1.148	1.270	-10.6	99	0.00
31 S	Terphenyl-d14	0.948	1.020	-7.6	93	0.00
32	Benzo(a)anthracene	1.218	1.199	1.6	88	0.00
33	Chrysene	1.340	1.470	-9.7	93	0.00
34	Bis(2-ethylhexyl)phthalate	0.346	0.341	1.4	85	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.650	1.717	-4.1	88	0.00
37	Benzo(b)fluoranthene	1.468	1.518	-3.4	89	0.00
38	Benzo(k)fluoranthene	1.543	1.568	-1.6	85	0.00
39 C	Benzo(a)pyrene	1.307	1.347	-3.1	89	0.00
40	Dibenzo(a,h)anthracene	1.372	1.399	-2.0	87	0.00
41	Benzo(g,h,i)perylene	1.474	1.595	-8.2	87	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4