

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
 Data File : BN018688.D
 Acq On : 22 Feb 2022 21:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 23 02:17:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 16:23:51 2022
 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	0#	0.00
2	1,4-Dioxane	0.464	0.667	-43.8#	0#	0.00
3	n-Nitrosodimethylamine	0.461	2.333	-406.1#	0#	0.00
4 S	2-Fluorophenol	0.916	1.000	-9.2	0#	0.00
5 S	Phenol-d6	1.053	1.000	5.0	0#	-0.02
6	bis(2-Chloroethyl)ether	1.082	1.333	-23.2	0#	0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	0#	-0.01
8 S	Nitrobenzene-d5	0.309	4.000	-1194.5#	0#	0.00
9	Naphthalene	1.154	4.000	-246.6#	0#	0.03
10	Hexachlorobutadiene	0.278	6.000	-2058.3#	0#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.603	1.000	-65.8#	0#	0.00
12	2-Methylnaphthalene	0.773	0.000	100.0#	0#	-12.38#
13 I	Acenaphthene-d10	1.000	1.000	0.0	0#	-0.02
14 S	2,4,6-Tribromophenol	0.156	0.111	28.8#	0#	-0.05
15 S	2-Fluorobiphenyl	1.896	0.667	64.8#	0#	0.00
16	Acenaphthylene	1.898	1.333	29.8#	0#	0.01
17	Acenaphthene	1.310	0.333	74.6#	0#	0.01
18	Fluorene	1.577	1.333	15.5	0#	0.02
19 I	Phenanthrene-d10	1.000	1.000	0.0	0#	-0.06
20	4,6-Dinitro-2-methylphenol	0.059	5.000	-8374.6#	1#	-0.07
21	4-Bromophenyl-phenylether	0.284	1.000	-252.1#	0#	-0.09
22	Hexachlorobenzene	0.356	2.000	-461.8#	0#	-0.04
23	Atrazine	0.157	2.000	-1173.9#	0#	-0.10
24	Pentachlorophenol	0.075	12.000	-15900.0#	1#	-0.06
25	Phenanthrene	1.339	5.000	-273.4#	0#	-0.06
26	Anthracene	1.134	38.000	-3251.0#	0#	-0.08
27 SURR	Fluoranthene-d10	1.086	2.000	-84.2#	0#	-0.07
28	Fluoranthene	1.399	3.000	-114.4#	0#	-0.11
29 I	Chrysene-d12	1.000	1.000	0.0	0#	-0.10
30	Pyrene	1.786	1.000	44.0#	0#	-0.09
31 S	Terphenyl-d14	0.868	0.333	61.6#	0#	-0.08
32	Benzo(a)anthracene	1.517	2.000	-31.8#	0#	-0.09
33	Chrysene	1.693	2.667	-57.5#	0#	-0.08
34	Bis(2-ethylhexyl)phthalate	0.616	25.667	-4066.7#	1#	-0.11
35 I	Perylene-d12	1.000	1.000	0.0	0#	-0.11
36	Indeno(1,2,3-cd)pyrene	2.112	0.500	76.3#	0#	-0.12
37	Benzo(b)fluoranthene	1.817	2.500	-37.6#	0#	-0.11
38	Benzo(k)fluoranthene	1.802	2.500	-38.7#	0#	-0.11
39 C	Benzo(a)pyrene	1.449	2.500	-72.5#	0#	-0.11
40	Dibenzo(a,h)anthracene	1.647	1.000	39.3#	0#	-0.13
41	Benzo(g,h,i)perylene	1.807	1.000	44.7#	0#	-0.14

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4