

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015744.D
 Acq On : 31 Jul 2021 21:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 04:04:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 31 04:53:33 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	112	0.00
2	1,4-Dioxane	0.137	0.159	-16.1	124	0.00
3	n-Nitrosodimethylamine	0.266	0.231	13.2	111	0.00
4 S	2-Fluorophenol	1.074	0.964	10.2	104	0.00
5 S	Phenol-d6	1.300	1.150	11.5	103	0.00
6	bis(2-Chloroethyl)ether	1.064	1.067	-0.3	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.251	0.218	13.1	113	0.00
9	Naphthalene	1.042	1.014	2.7	111	0.00
10	Hexachlorobutadiene	0.183	0.177	3.3	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.602	0.584	3.0	111	0.00
12	2-Methylnaphthalene	0.677	0.659	2.7	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.173	0.126	27.2#	98	-0.01
15 S	2-Fluorobiphenyl	1.531	1.424	7.0	112	-0.01
16	Acenaphthylene	1.757	1.480	15.8	102	-0.01
17	Acenaphthene	1.145	1.064	7.1	110	-0.01
18	Fluorene	1.394	1.267	9.1	108	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.031	0.021	32.3#	108	-0.01
21	4-Bromophenyl-phenylether	0.234	0.210	10.3	107	-0.01
22	Hexachlorobenzene	0.258	0.245	5.0	112	0.00
23	Atrazine	0.178	0.162	9.0	117	-0.01
24	Pentachlorophenol	0.097	0.113	-16.5	163#	0.00
25	Phenanthrene	1.146	1.089	5.0	112	0.00
26	Anthracene	1.035	0.885	14.5	104	0.00
27 SURR	Fluoranthene-d10	1.054	0.948	10.1	107	0.00
28	Fluoranthene	1.225	1.147	6.4	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.336	1.203	10.0	107	0.00
31 S	Terphenyl-d14	0.974	0.875	10.2	109	0.00
32	Benzo(a)anthracene	1.274	1.131	11.2	107	0.00
33	Chrysene	1.296	1.206	6.9	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.677	0.356	47.4#	77	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	1.438	1.342	6.7	110	-0.01
37	Benzo(b)fluoranthene	1.286	1.214	5.6	108	0.00
38	Benzo(k)fluoranthene	1.386	1.313	5.3	110	0.00
39 C	Benzo(a)pyrene	1.175	1.018	13.4	102	0.00
40	Dibenzo(a,h)anthracene	1.215	1.147	5.6	111	-0.01
41	Benzo(g,h,i)perylene	1.253	1.146	8.5	108	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4