

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015731.D
 Acq On : 31 Jul 2021 11:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 04:03:19 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	105	0.00
2	1,4-Dioxane	0.137	0.146	-6.6	107	0.00
3	n-Nitrosodimethylamine	0.266	0.243	8.6	109	0.00
4 S	2-Fluorophenol	1.074	1.021	4.9	102	0.00
5 S	Phenol-d6	1.300	1.194	8.2	100	0.00
6	bis(2-Chloroethyl)ether	1.064	1.066	-0.2	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.251	0.223	11.2	109	-0.01
9	Naphthalene	1.042	1.011	3.0	104	0.00
10	Hexachlorobutadiene	0.183	0.178	2.7	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.602	0.586	2.7	104	0.00
12	2-Methylnaphthalene	0.677	0.660	2.5	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.173	0.140	19.1	102	-0.01
15 S	2-Fluorobiphenyl	1.531	1.438	6.1	105	-0.01
16	Acenaphthylene	1.757	1.547	12.0	100	-0.01
17	Acenaphthene	1.145	1.078	5.9	104	0.00
18	Fluorene	1.394	1.307	6.2	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.031	0.024	22.6	121	0.00
21	4-Bromophenyl-phenylether	0.234	0.213	9.0	104	-0.01
22	Hexachlorobenzene	0.258	0.246	4.7	107	0.00
23	Atrazine	0.178	0.195	-9.6	134	0.00
24	Pentachlorophenol	0.097	0.110	-13.4	151#	0.00
25	Phenanthrene	1.146	1.087	5.1	107	0.00
26	Anthracene	1.035	0.912	11.9	102	0.00
27 SURR	Fluoranthene-d10	1.054	0.969	8.1	104	0.00
28	Fluoranthene	1.225	1.157	5.6	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.336	1.210	9.4	105	0.00
31 S	Terphenyl-d14	0.974	0.879	9.8	107	0.00
32	Benzo(a)anthracene	1.274	1.147	10.0	105	0.00
33	Chrysene	1.296	1.216	6.2	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.677	0.406	40.0#	85	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	1.438	1.350	6.1	108	0.00
37	Benzo(b)fluoranthene	1.286	1.237	3.8	108	0.00
38	Benzo(k)fluoranthene	1.386	1.315	5.1	108	0.00
39 C	Benzo(a)pyrene	1.175	1.046	11.0	102	0.00
40	Dibenzo(a,h)anthracene	1.215	1.158	4.7	109	0.00
41	Benzo(g,h,i)perylene	1.253	1.162	7.3	107	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4