

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072721\
 Data File : BN015700.D
 Acq On : 27 Jul 2021 12:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 27 14:26:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 13:51:38 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	100	0.00
2	1,4-Dioxane	0.122	0.105	13.9	81	0.00
3	n-Nitrosodimethylamine	0.305	0.282	7.5	100	0.00
4 S	2-Fluorophenol	1.058	0.938	11.3	91	0.00
5 S	Phenol-d6	1.273	1.110	12.8	90	0.00
6	bis(2-Chloroethyl)ether	1.140	1.142	-0.2	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.300	0.250	16.7	93	0.00
9	Naphthalene	1.064	1.042	2.1	99	0.00
10	Hexachlorobutadiene	0.199	0.195	2.0	98	0.00
11 SURR	2-Methylnaphthalene-d10	0.611	0.596	2.5	98	0.00
12	2-Methylnaphthalene	0.700	0.692	1.1	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.173	0.129	25.4#	83	0.00
15 S	2-Fluorobiphenyl	1.580	1.537	2.7	99	0.00
16	Acenaphthylene	1.729	1.536	11.2	92	0.00
17	Acenaphthene	1.155	1.127	2.4	98	0.00
18	Fluorene	1.412	1.384	2.0	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
20	4,6-Dinitro-2-methylphenol	0.021	0.028	-33.3#	248#	0.00
21	4-Bromophenyl-phenylether	0.232	0.216	6.9	96	0.00
22	Hexachlorobenzene	0.254	0.251	1.2	99	0.00
23	Atrazine	0.175	0.131	25.1#	85	0.00
24	Pentachlorophenol	0.091	0.057	37.4#	89	0.00
25	Phenanthrene	1.181	1.174	0.6	99	0.00
26	Anthracene	1.037	0.920	11.3	92	0.00
27 SURR	Fluoranthene-d10	1.097	1.010	7.9	95	0.00
28	Fluoranthene	1.315	1.285	2.3	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	1.394	1.334	4.3	92	0.00
31 S	Terphenyl-d14	0.934	0.901	3.5	94	0.00
32	Benzo(a)anthracene	1.354	1.168	13.7	84	0.00
33	Chrysene	1.350	1.342	0.6	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.726	0.363	50.0#	61	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.529	1.382	9.6	81	0.00
37	Benzo(b)fluoranthene	1.392	1.337	4.0	86	0.00
38	Benzo(k)fluoranthene	1.424	1.505	-5.7	93	0.00
39 C	Benzo(a)pyrene	1.252	1.157	7.6	85	0.00
40	Dibenzo(a,h)anthracene	1.251	1.113	11.0	79	0.00
41	Benzo(g,h,i)perylene	1.277	1.125	11.9	81	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4