

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070621\
 Data File : BN015336.D
 Acq On : 06 Jul 2021 12:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 13:19:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	90	0.00
2	1,4-Dioxane	0.188	0.164	12.8	79	0.00
3	n-Nitrosodimethylamine	0.352	0.322	8.5	87	0.00
4 S	2-Fluorophenol	1.019	1.088	-6.8	100	0.03
5 S	Phenol-d6	1.284	1.318	-2.6	95	0.00
6	bis(2-Chloroethyl)ether	1.263	1.289	-2.1	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.01
8 S	Nitrobenzene-d5	0.224	0.259	-15.6	123	0.01
9	Naphthalene	1.148	1.133	1.3	88	0.01
10	Hexachlorobutadiene	0.216	0.214	0.9	89	0.01
11 SURR	2-Methylnaphthalene-d10	0.663	0.631	4.8	88	0.00
12	2-Methylnaphthalene	0.736	0.729	1.0	88	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.01
14 S	2,4,6-Tribromophenol	0.107	0.113	-5.6	137	0.01
15 S	2-Fluorobiphenyl	1.625	1.608	1.0	89	0.00
16	Acenaphthylene	1.772	1.667	5.9	93	0.01
17	Acenaphthene	1.242	1.210	2.6	89	0.01
18	Fluorene	1.513	1.449	4.2	86	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.01
20	4,6-Dinitro-2-methylphenol	0.008	0.001	87.5#	36#	0.01
21	4-Bromophenyl-phenylether	0.254	0.243	4.3	87	0.01
22	Hexachlorobenzene	0.288	0.284	1.4	86	0.01
23	Atrazine	0.147	0.143	2.7	116	0.01
24	Pentachlorophenol	0.043	0.020	53.5#	88	0.01
25	Phenanthrene	1.288	1.276	0.9	87	0.01
26	Anthracene	1.104	1.022	7.4	87	0.01
27 SURR	Fluoranthene-d10	1.181	1.100	6.9	88	0.00
28	Fluoranthene	1.385	1.380	0.4	88	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
30	Pyrene	1.522	1.454	4.5	87	0.00
31 S	Terphenyl-d14	0.936	0.927	1.0	90	0.00
32	Benzo(a)anthracene	1.372	1.250	8.9	87	0.01
33	Chrysene	1.495	1.504	-0.6	90	0.01
34	Bis(2-ethylhexyl)phthalate	0.451	0.378	16.2	122	0.01
35 I	Perylene-d12	1.000	1.000	0.0	98	0.02
36	Indeno(1,2,3-cd)pyrene	1.433	1.361	5.0	97	0.02
37	Benzo(b)fluoranthene	1.568	1.523	2.9	96	0.01
38	Benzo(k)fluoranthene	1.674	1.618	3.3	94	0.01
39 C	Benzo(a)pyrene	1.434	1.408	1.8	98	0.02
40	Dibenzo(a,h)anthracene	1.124	1.087	3.3	100	0.02
41	Benzo(g,h,i)perylene	1.241	1.113	10.3	91	0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4