

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092221\
 Data File : BN016410.D
 Acq On : 22 Sep 2021 13:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 14:44:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:21:55 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	97	0.00
2	1,4-Dioxane	0.166	0.166	0.0	86	0.00
3	n-Nitrosodimethylamine	0.380	0.403	-6.1	99	0.00
4 S	2-Fluorophenol	1.004	0.916	8.8	86	0.00
5 S	Phenol-d6	1.217	1.076	11.6	84	0.00
6	bis(2-Chloroethyl)ether	1.084	1.081	0.3	94	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
8 S	Nitrobenzene-d5	0.238	0.247	-3.8	103	0.00
9	Naphthalene	1.078	1.005	6.8	84	-0.01
10	Hexachlorobutadiene	0.205	0.199	2.9	88	-0.01
11 SURR	2-Methylnaphthalene-d10	0.630	0.570	9.5	82	0.00
12	2-Methylnaphthalene	0.714	0.655	8.3	82	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	87	-0.01
14 S	2,4,6-Tribromophenol	0.117	0.109	6.8	89	0.00
15 S	2-Fluorobiphenyl	1.565	1.522	2.7	86	0.00
16	Acenaphthylene	1.861	1.462	21.4	69	0.00
17	Acenaphthene	1.154	1.080	6.4	82	0.00
18	Fluorene	1.432	1.297	9.4	79	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.017	0.028	-64.7#	252#	0.00
21	4-Bromophenyl-phenylether	0.234	0.211	9.8	81	0.00
22	Hexachlorobenzene	0.221	0.207	6.3	84	0.00
23	Atrazine	0.214	0.150	29.9#	67	0.00
24	Pentachlorophenol	0.074	0.074	0.0	109	0.00
25	Phenanthrene	1.130	1.081	4.3	86	0.00
26	Anthracene	1.095	0.888	18.9	73	0.00
27 SURR	Fluoranthene-d10	1.158	0.988	14.7	77	0.00
28	Fluoranthene	1.302	1.189	8.7	82	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
30	Pyrene	1.265	1.297	-2.5	78	0.00
31 S	Terphenyl-d14	0.927	0.956	-3.1	80	0.00
32	Benzo(a)anthracene	1.285	1.139	11.4	69	0.00
33	Chrysene	1.243	1.237	0.5	77	0.00
34	Bis(2-ethylhexyl)phthalate	0.693	0.387	44.2#	48#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	70	0.00
36	Indeno(1,2,3-cd)pyrene	1.292	1.309	-1.3	68	0.00
37	Benzo(b)fluoranthene	1.270	1.335	-5.1	67	0.00
38	Benzo(k)fluoranthene	1.223	1.257	-2.8	67	0.00
39 C	Benzo(a)pyrene	1.149	1.070	6.9	61	0.00
40	Dibenzo(a,h)anthracene	1.097	1.128	-2.8	69	0.00
41	Benzo(g,h,i)perylene	1.091	1.151	-5.5	71	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4