

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016317.D
 Acq On : 18 Sep 2021 04:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 18 05:02:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 23:59:14 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	116	0.00
2	1,4-Dioxane	0.166	0.167	-0.6	104	0.00
3	n-Nitrosodimethylamine	0.380	0.391	-2.9	115	0.00
4 S	2-Fluorophenol	1.004	1.040	-3.6	118	0.00
5 S	Phenol-d6	1.217	1.235	-1.5	115	0.00
6	bis(2-Chloroethyl)ether	1.084	1.124	-3.7	118	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.238	0.253	-6.3	132	0.00
9	Naphthalene	1.078	1.060	1.7	111	0.01
10	Hexachlorobutadiene	0.205	0.208	-1.5	115	0.01
11 SURR	2-Methylnaphthalene-d10	0.630	0.626	0.6	112	0.00
12	2-Methylnaphthalene	0.714	0.717	-0.4	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.117	0.130	-11.1	137	0.00
15 S	2-Fluorobiphenyl	1.565	1.565	0.0	113	0.00
16	Acenaphthylene	1.861	1.715	7.8	103	0.00
17	Acenaphthene	1.154	1.145	0.8	111	0.00
18	Fluorene	1.432	1.429	0.2	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.01
20	4,6-Dinitro-2-methylphenol	0.017	0.029	-70.6#	341#	0.01
21	4-Bromophenyl-phenylether	0.234	0.229	2.1	116	0.00
22	Hexachlorobenzene	0.221	0.219	0.9	116	0.00
23	Atrazine	0.214	0.191	10.7	111	0.00
24	Pentachlorophenol	0.074	0.089	-20.3	172#	0.00
25	Phenanthrene	1.130	1.144	-1.2	119	0.00
26	Anthracene	1.095	1.044	4.7	112	0.00
27 SURR	Fluoranthene-d10	1.158	1.184	-2.2	121	0.00
28	Fluoranthene	1.302	1.364	-4.8	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
30	Pyrene	1.265	1.308	-3.4	121	0.00
31 S	Terphenyl-d14	0.927	0.947	-2.2	123	0.00
32	Benzo(a)anthracene	1.285	1.343	-4.5	126	0.00
33	Chrysene	1.243	1.350	-8.6	131	0.01
34	Bis(2-ethylhexyl)phthalate	0.693	0.655	5.5	126	0.00
35 I	Perylene-d12	1.000	1.000	0.0	137	0.00
36	Indeno(1,2,3-cd)pyrene	1.292	1.488	-15.2	150#	0.00
37	Benzo(b)fluoranthene	1.270	1.347	-6.1	132	0.00
38	Benzo(k)fluoranthene	1.223	1.326	-8.4	138	0.00
39 C	Benzo(a)pyrene	1.149	1.203	-4.7	133	0.00
40	Dibenzo(a,h)anthracene	1.097	1.294	-18.0	154#	0.00
41	Benzo(g,h,i)perylene	1.091	1.227	-12.5	148	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4