

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016448.D
 Acq On : 24 Sep 2021 21:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 25 05:06:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 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	109	0.00
2	1,4-Dioxane	0.171	0.170	0.6	116	0.00
3	n-Nitrosodimethylamine	0.412	0.415	-0.7	119	0.00
4 S	2-Fluorophenol	0.897	0.881	1.8	115	0.00
5 S	Phenol-d6	1.059	1.033	2.5	115	0.00
6	bis(2-Chloroethyl)ether	1.072	1.073	-0.1	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	-0.01
8 S	Nitrobenzene-d5	0.283	0.277	2.1	132	0.00
9	Naphthalene	1.067	1.005	5.8	109	0.00
10	Hexachlorobutadiene	0.212	0.204	3.8	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.561	5.4	110	0.00
12	2-Methylnaphthalene	0.676	0.652	3.6	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.108	0.106	1.9	133	0.00
15 S	2-Fluorobiphenyl	1.680	1.534	8.7	110	0.00
16	Acenaphthylene	1.627	1.562	4.0	125	0.00
17	Acenaphthene	1.155	1.072	7.2	112	0.00
18	Fluorene	1.387	1.299	6.3	115	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.016	60.0#	78	0.00
21	4-Bromophenyl-phenylether	0.233	0.212	9.0	117	0.00
22	Hexachlorobenzene	0.231	0.216	6.5	117	0.00
23	Atrazine	0.167	0.148	11.4	134	-0.01
24	Pentachlorophenol	0.083	0.063	24.1	127	0.00
25	Phenanthrene	1.190	1.087	8.7	114	0.00
26	Anthracene	0.992	0.895	9.8	122	0.00
27 SURR	Fluoranthene-d10	1.098	1.015	7.6	120	0.00
28	Fluoranthene	1.305	1.238	5.1	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
30	Pyrene	1.252	1.240	1.0	122	0.00
31 S	Terphenyl-d14	0.930	0.890	4.3	117	0.00
32	Benzo(a)anthracene	1.160	1.146	1.2	134	0.00
33	Chrysene	1.246	1.245	0.1	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.316	0.405	-28.2#	170#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	139	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.229	5.2	138	0.00
37	Benzo(b)fluoranthene	1.336	1.207	9.7	128	0.00
38	Benzo(k)fluoranthene	1.292	1.285	0.5	139	0.00
39 C	Benzo(a)pyrene	1.090	1.043	4.3	143	0.00
40	Dibenzo(a,h)anthracene	1.104	1.036	6.2	135	0.00
41	Benzo(g,h,i)perylene	1.134	1.011	10.8	127	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4