

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092121\
 Data File : BN016390.D
 Acq On : 21 Sep 2021 23:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 05:02:32 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	101	0.00
2	1,4-Dioxane	0.166	0.176	-6.0	96	0.00
3	n-Nitrosodimethylamine	0.380	0.411	-8.2	106	0.03
4 S	2-Fluorophenol	1.004	0.982	2.2	97	0.00
5 S	Phenol-d6	1.217	1.162	4.5	95	0.00
6	bis(2-Chloroethyl)ether	1.084	1.114	-2.8	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.238	0.264	-10.9	117	0.00
9	Naphthalene	1.078	1.042	3.3	92	0.00
10	Hexachlorobutadiene	0.205	0.206	-0.5	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.630	0.597	5.2	90	0.00
12	2-Methylnaphthalene	0.714	0.689	3.5	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	92	-0.01
14 S	2,4,6-Tribromophenol	0.117	0.119	-1.7	103	0.00
15 S	2-Fluorobiphenyl	1.565	1.602	-2.4	95	0.00
16	Acenaphthylene	1.861	1.586	14.8	78	0.00
17	Acenaphthene	1.154	1.146	0.7	91	0.00
18	Fluorene	1.432	1.375	4.0	88	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.017	0.035	-105.9#	329#	0.00
21	4-Bromophenyl-phenylether	0.234	0.223	4.7	92	0.00
22	Hexachlorobenzene	0.221	0.222	-0.5	95	0.00
23	Atrazine	0.214	0.164	23.4	77	0.00
24	Pentachlorophenol	0.074	0.078	-5.4	123	0.00
25	Phenanthrene	1.130	1.145	-1.3	97	0.00
26	Anthracene	1.095	0.953	13.0	83	0.00
27 SURR	Fluoranthene-d10	1.158	1.132	2.2	94	0.00
28	Fluoranthene	1.302	1.344	-3.2	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	93	-0.01
30	Pyrene	1.265	1.402	-10.8	93	0.00
31 S	Terphenyl-d14	0.927	1.017	-9.7	94	0.00
32	Benzo(a)anthracene	1.285	1.236	3.8	83	0.00
33	Chrysene	1.243	1.311	-5.5	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.693	0.492	29.0#	68	0.00
35 I	Perylene-d12	1.000	1.000	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	1.292	1.408	-9.0	91	0.00
37	Benzo(b)fluoranthene	1.270	1.279	-0.7	80	0.00
38	Benzo(k)fluoranthene	1.223	1.342	-9.7	89	0.00
39 C	Benzo(a)pyrene	1.149	1.142	0.6	81	0.00
40	Dibenzo(a,h)anthracene	1.097	1.211	-10.4	92	0.00
41	Benzo(g,h,i)perylene	1.091	1.184	-8.5	91	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4