

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092221\
 Data File : BN016404.D
 Acq On : 22 Sep 2021 09:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 11:11:02 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	113	0.00
2	1,4-Dioxane	0.166	0.168	-1.2	102	0.00
3	n-Nitrosodimethylamine	0.380	0.402	-5.8	115	0.03
4 S	2-Fluorophenol	1.004	0.952	5.2	105	0.00
5 S	Phenol-d6	1.217	1.130	7.1	103	0.00
6	bis(2-Chloroethyl)ether	1.084	1.104	-1.8	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.238	0.258	-8.4	126	0.00
9	Naphthalene	1.078	1.041	3.4	102	0.00
10	Hexachlorobutadiene	0.205	0.203	1.0	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.630	0.601	4.6	101	0.00
12	2-Methylnaphthalene	0.714	0.691	3.2	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	-0.01
14 S	2,4,6-Tribromophenol	0.117	0.117	0.0	113	0.00
15 S	2-Fluorobiphenyl	1.565	1.576	-0.7	105	0.00
16	Acenaphthylene	1.861	1.586	14.8	88	0.00
17	Acenaphthene	1.154	1.137	1.5	102	0.00
18	Fluorene	1.432	1.381	3.6	100	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.017	0.033	-94.1#	350#	0.00
21	4-Bromophenyl-phenylether	0.234	0.221	5.6	102	0.00
22	Hexachlorobenzene	0.221	0.220	0.5	107	0.00
23	Atrazine	0.214	0.161	24.8	86	0.00
24	Pentachlorophenol	0.074	0.079	-6.8	140	0.00
25	Phenanthrene	1.130	1.151	-1.9	110	0.00
26	Anthracene	1.095	0.952	13.1	93	-0.01
27 SURR	Fluoranthene-d10	1.158	1.083	6.5	101	0.00
28	Fluoranthene	1.302	1.300	0.2	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.265	1.341	-6.0	103	0.00
31 S	Terphenyl-d14	0.927	0.982	-5.9	105	0.00
32	Benzo(a)anthracene	1.285	1.263	1.7	98	0.00
33	Chrysene	1.243	1.299	-4.5	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.693	0.463	33.2#	74	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	1.292	1.412	-9.3	105	0.00
37	Benzo(b)fluoranthene	1.270	1.292	-1.7	93	0.00
38	Benzo(k)fluoranthene	1.223	1.332	-8.9	102	0.00
39 C	Benzo(a)pyrene	1.149	1.119	2.6	91	0.00
40	Dibenzo(a,h)anthracene	1.097	1.217	-10.9	107	0.00
41	Benzo(g,h,i)perylene	1.091	1.174	-7.6	104	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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