

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092121\
 Data File : BN016392.D
 Acq On : 22 Sep 2021 01:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 04:34:31 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	109	0.00
2	1,4-Dioxane	0.166	0.170	-2.4	100	0.00
3	n-Nitrosodimethylamine	0.380	0.403	-6.1	112	0.03
4 S	2-Fluorophenol	1.004	0.928	7.6	99	0.00
5 S	Phenol-d6	1.217	1.108	9.0	97	0.00
6	bis(2-Chloroethyl)ether	1.084	1.107	-2.1	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.238	0.253	-6.3	120	0.00
9	Naphthalene	1.078	1.037	3.8	98	0.00
10	Hexachlorobutadiene	0.205	0.205	0.0	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.630	0.594	5.7	96	0.00
12	2-Methylnaphthalene	0.714	0.685	4.1	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	-0.01
14 S	2,4,6-Tribromophenol	0.117	0.113	3.4	105	0.00
15 S	2-Fluorobiphenyl	1.565	1.585	-1.3	101	0.00
16	Acenaphthylene	1.861	1.565	15.9	83	0.00
17	Acenaphthene	1.154	1.127	2.3	97	0.00
18	Fluorene	1.432	1.363	4.8	94	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.017	0.036	-111.8#	359#	0.00
21	4-Bromophenyl-phenylether	0.234	0.224	4.3	98	0.00
22	Hexachlorobenzene	0.221	0.223	-0.9	102	0.00
23	Atrazine	0.214	0.158	26.2#	80	0.00
24	Pentachlorophenol	0.074	0.072	2.7	121	0.00
25	Phenanthrene	1.130	1.152	-1.9	104	0.00
26	Anthracene	1.095	0.949	13.3	88	0.00
27 SURR	Fluoranthene-d10	1.158	1.080	6.7	96	0.00
28	Fluoranthene	1.302	1.299	0.2	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	99	-0.01
30	Pyrene	1.265	1.366	-8.0	97	0.00
31 S	Terphenyl-d14	0.927	1.005	-8.4	99	0.00
32	Benzo(a)anthracene	1.285	1.210	5.8	86	0.00
33	Chrysene	1.243	1.325	-6.6	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.693	0.417	39.8#	61	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	92	0.00
36	Indeno(1,2,3-cd)pyrene	1.292	1.413	-9.4	96	0.00
37	Benzo(b)fluoranthene	1.270	1.280	-0.8	85	0.00
38	Benzo(k)fluoranthene	1.223	1.346	-10.1	94	0.00
39 C	Benzo(a)pyrene	1.149	1.113	3.1	83	0.00
40	Dibenzo(a,h)anthracene	1.097	1.223	-11.5	98	0.00
41	Benzo(g,h,i)perylene	1.091	1.183	-8.4	96	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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