

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016486.D
 Acq On : 25 Sep 2021 22:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 04:16:20 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	99	0.00
2	1,4-Dioxane	0.171	0.119	30.4#	75	0.00
3	n-Nitrosodimethylamine	0.412	0.321	22.1	84	-0.03
4 S	2-Fluorophenol	0.897	0.903	-0.7	107	0.00
5 S	Phenol-d6	1.059	1.036	2.2	105	0.00
6	bis(2-Chloroethyl)ether	1.072	1.128	-5.2	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	94	-0.01
8 S	Nitrobenzene-d5	0.283	0.302	-6.7	124	0.00
9	Naphthalene	1.067	1.058	0.8	99	0.00
10	Hexachlorobutadiene	0.212	0.228	-7.5	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.581	2.0	99	0.00
12	2-Methylnaphthalene	0.676	0.670	0.9	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
14 S	2,4,6-Tribromophenol	0.108	0.090	16.7	90	0.00
15 S	2-Fluorobiphenyl	1.680	1.707	-1.6	98	-0.01
16	Acenaphthylene	1.627	1.755	-7.9	112	-0.01
17	Acenaphthene	1.155	1.138	1.5	95	0.00
18	Fluorene	1.387	1.372	1.1	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.011	72.5#	41#	0.00
21	4-Bromophenyl-phenylether	0.233	0.241	-3.4	99	0.00
22	Hexachlorobenzene	0.231	0.267	-15.6	108	0.00
23	Atrazine	0.167	0.103	38.3#	69	-0.01
24	Pentachlorophenol	0.083	0.058	30.1#	86	0.00
25	Phenanthrene	1.190	1.214	-2.0	95	0.00
26	Anthracene	0.992	0.958	3.4	97	0.00
27 SURR	Fluoranthene-d10	1.098	1.005	8.5	88	0.00
28	Fluoranthene	1.305	1.331	-2.0	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
30	Pyrene	1.252	1.337	-6.8	95	0.00
31 S	Terphenyl-d14	0.930	0.919	1.2	88	0.00
32	Benzo(a)anthracene	1.160	1.090	6.0	92	0.00
33	Chrysene	1.246	1.352	-8.5	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.316	0.248	21.5	75	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.133	12.6	85	0.00
37	Benzo(b)fluoranthene	1.336	1.176	12.0	83	0.00
38	Benzo(k)fluoranthene	1.292	1.427	-10.4	103	0.00
39 C	Benzo(a)pyrene	1.090	0.988	9.4	91	0.00
40	Dibenzo(a,h)anthracene	1.104	0.921	16.6	80	0.00
41	Benzo(g,h,i)perylene	1.134	0.900	20.6	76	0.00

(#) = Out of Range

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

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