

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016524.D
 Acq On : 27 Sep 2021 00:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 06:14:06 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	41#	0.00
2	1,4-Dioxane	0.171	0.016	90.6#	4#	0.00
3	n-Nitrosodimethylamine	0.412	0.000	100.0#	0#	-3.63#
4 S	2-Fluorophenol	0.897	0.159	82.3#	8#	0.00
5 S	Phenol-d6	1.059	0.473	55.3#	20#	0.00
6	bis(2-Chloroethyl)ether	1.072	0.811	24.3	32#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	23#	-0.01
8 S	Nitrobenzene-d5	0.283	0.557	-96.8#	56	0.00
9	Naphthalene	1.067	1.010	5.3	23#	0.00
10	Hexachlorobutadiene	0.212	0.555	-161.8#	64	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.377	36.4#	16#	0.00
12	2-Methylnaphthalene	0.676	0.447	33.9#	16#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	14#	0.00
14 S	2,4,6-Tribromophenol	0.108	0.152	-40.7#	24#	0.00
15 S	2-Fluorobiphenyl	1.680	2.058	-22.5	18#	-0.01
16	Acenaphthylene	1.627	1.933	-18.8	19#	-0.01
17	Acenaphthene	1.155	1.224	-6.0	16#	0.00
18	Fluorene	1.387	1.544	-11.3	17#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	15#	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.024	40.0#	16#	0.00
21	4-Bromophenyl-phenylether	0.233	0.207	11.2	15#	-0.01
22	Hexachlorobenzene	0.231	0.420	-81.8#	30#	0.00
23	Atrazine	0.167	0.139	16.8	17#	-0.01
24	Pentachlorophenol	0.083	0.096	-15.7	26#	0.00
25	Phenanthrene	1.190	1.123	5.6	16#	-0.01
26	Anthracene	0.992	0.863	13.0	16#	0.00
27 SURR	Fluoranthene-d10	1.098	0.998	9.1	16#	0.00
28	Fluoranthene	1.305	1.208	7.4	16#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	15#	0.00
30	Pyrene	1.252	1.196	4.5	14#	0.00
31 S	Terphenyl-d14	0.930	0.854	8.2	14#	0.00
32	Benzo(a)anthracene	1.160	1.122	3.3	16#	0.00
33	Chrysene	1.246	1.359	-9.1	16#	-0.01
34	Bis(2-ethylhexyl)phthalate	0.316	0.589	-86.4#	30#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	16#	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.108	14.5	15#	0.00
37	Benzo(b)fluoranthene	1.336	1.292	3.3	16#	-0.01
38	Benzo(k)fluoranthene	1.292	1.437	-11.2	18#	0.00
39 C	Benzo(a)pyrene	1.090	0.986	9.5	16#	-0.01
40	Dibenzo(a,h)anthracene	1.104	0.902	18.3	14#	-0.01
41	Benzo(g,h,i)perylene	1.134	0.852	24.9	13#	-0.01

(#) = Out of Range

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

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SSTDCCC0.4