

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016503.D
 Acq On : 26 Sep 2021 09:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 05:30:14 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	76	0.00
2	1,4-Dioxane	0.171	0.035	79.5#	17#	0.00
3	n-Nitrosodimethylamine	0.412	0.122	70.4#	24#	0.00
4 S	2-Fluorophenol	0.897	0.638	28.9#	58	0.00
5 S	Phenol-d6	1.059	0.889	16.1	69	0.00
6	bis(2-Chloroethyl)ether	1.072	1.110	-3.5	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	64	-0.01
8 S	Nitrobenzene-d5	0.283	0.261	7.8	73	0.00
9	Naphthalene	1.067	1.079	-1.1	69	0.00
10	Hexachlorobutadiene	0.212	0.275	-29.7#	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.514	13.3	59	0.00
12	2-Methylnaphthalene	0.676	0.620	8.3	62	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	51	0.00
14 S	2,4,6-Tribromophenol	0.108	0.069	36.1#	39#	0.00
15 S	2-Fluorobiphenyl	1.680	1.946	-15.8	63	-0.01
16	Acenaphthylene	1.627	1.749	-7.5	64	-0.01
17	Acenaphthene	1.155	1.227	-6.2	58	0.00
18	Fluorene	1.387	1.509	-8.8	61	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	49#	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.006	85.0#	11#	-0.01
21	4-Bromophenyl-phenylether	0.233	0.231	0.9	54	-0.01
22	Hexachlorobenzene	0.231	0.363	-57.1#	83	0.00
23	Atrazine	0.167	0.069	58.7#	26#	-0.01
24	Pentachlorophenol	0.083	0.048	42.2#	40#	0.00
25	Phenanthrene	1.190	1.334	-12.1	59	-0.01
26	Anthracene	0.992	0.927	6.6	53	0.00
27 SURR	Fluoranthene-d10	1.098	1.042	5.1	52	0.00
28	Fluoranthene	1.305	1.511	-15.8	61	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	59	0.00
30	Pyrene	1.252	1.206	3.7	58	0.00
31 S	Terphenyl-d14	0.930	0.812	12.7	52	0.00
32	Benzo(a)anthracene	1.160	0.918	20.9	52	0.00
33	Chrysene	1.246	1.386	-11.2	65	0.00
34	Bis(2-ethylhexyl)phthalate	0.316	0.205	35.1#	41#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.270	2.0	62	0.00
37	Benzo(b)fluoranthene	1.336	1.133	15.2	52	0.00
38	Benzo(k)fluoranthene	1.292	1.599	-23.8	75	0.00
39 C	Benzo(a)pyrene	1.090	0.867	20.5#	52	0.00
40	Dibenzo(a,h)anthracene	1.104	1.087	1.5	62	0.00
41	Benzo(g,h,i)perylene	1.134	0.829	26.9#	45#	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :

BNA_N

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SSTDCCC0.4