

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016522.D
 Acq On : 26 Sep 2021 22:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 06:42:35 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	46#	0.00
2	1,4-Dioxane	0.171	0.020	88.3#	6#	0.00
3	n-Nitrosodimethylamine	0.412	0.000	100.0#	0#	-3.63#
4 S	2-Fluorophenol	0.897	0.182	79.7#	10#	0.00
5 S	Phenol-d6	1.059	0.510	51.8#	24#	0.00
6	bis(2-Chloroethyl)ether	1.072	0.840	21.6	37#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	25#	-0.01
8 S	Nitrobenzene-d5	0.283	0.564	-99.3#	62	-0.01
9	Naphthalene	1.067	1.032	3.3	26#	0.00
10	Hexachlorobutadiene	0.212	0.566	-167.0#	72	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.378	36.3#	17#	0.00
12	2-Methylnaphthalene	0.676	0.448	33.7#	18#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	15#	0.00
14 S	2,4,6-Tribromophenol	0.108	0.152	-40.7#	25#	0.00
15 S	2-Fluorobiphenyl	1.680	2.091	-24.5	20#	-0.01
16	Acenaphthylene	1.627	1.950	-19.9	21#	-0.01
17	Acenaphthene	1.155	1.235	-6.9	17#	0.00
18	Fluorene	1.387	1.543	-11.2	18#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	16#	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.022	45.0#	15#	-0.01
21	4-Bromophenyl-phenylether	0.233	0.211	9.4	16#	-0.01
22	Hexachlorobenzene	0.231	0.425	-84.0#	33#	0.00
23	Atrazine	0.167	0.143	14.4	18#	-0.01
24	Pentachlorophenol	0.083	0.096	-15.7	27#	0.00
25	Phenanthrene	1.190	1.150	3.4	17#	-0.01
26	Anthracene	0.992	0.873	12.0	17#	0.00
27 SURR	Fluoranthene-d10	1.098	1.164	-6.0	19#	0.00
28	Fluoranthene	1.305	1.422	-9.0	19#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	19#	0.00
30	Pyrene	1.252	1.217	2.8	18#	0.00
31 S	Terphenyl-d14	0.930	0.827	11.1	17#	0.00
32	Benzo(a)anthracene	1.160	1.096	5.5	20#	-0.01
33	Chrysene	1.246	1.384	-11.1	21#	-0.01
34	Bis(2-ethylhexyl)phthalate	0.316	0.527	-66.8#	34#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	23#	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.506	-16.2	28#	-0.01
37	Benzo(b)fluoranthene	1.336	1.132	15.3	20#	0.00
38	Benzo(k)fluoranthene	1.292	1.840	-42.4#	33#	0.00
39 C	Benzo(a)pyrene	1.090	0.924	15.2	21#	-0.01
40	Dibenzo(a,h)anthracene	1.104	1.317	-19.3	29#	-0.01
41	Benzo(g,h,i)perylene	1.134	0.829	26.9#	18#	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4