

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016505.D
 Acq On : 26 Sep 2021 11:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 05:30:23 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	59	0.00
2	1,4-Dioxane	0.171	0.033	80.7#	12#	0.00
3	n-Nitrosodimethylamine	0.412	0.129	68.7#	20#	0.00
4 S	2-Fluorophenol	0.897	0.400	55.4#	28#	0.00
5 S	Phenol-d6	1.059	0.621	41.4#	38#	0.00
6	bis(2-Chloroethyl)ether	1.072	1.002	6.5	57	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	39#	-0.01
8 S	Nitrobenzene-d5	0.283	0.323	-14.1	55	0.00
9	Naphthalene	1.067	1.062	0.5	41#	0.00
10	Hexachlorobutadiene	0.212	0.385	-81.6#	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.395	33.4#	28#	0.00
12	2-Methylnaphthalene	0.676	0.485	28.3#	30#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	25#	0.00
14 S	2,4,6-Tribromophenol	0.108	0.096	11.1	27#	0.00
15 S	2-Fluorobiphenyl	1.680	2.027	-20.7	33#	-0.01
16	Acenaphthylene	1.627	1.741	-7.0	32#	-0.01
17	Acenaphthene	1.155	1.264	-9.4	30#	0.00
18	Fluorene	1.387	1.511	-8.9	30#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	27#	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.011	72.5#	12#	0.00
21	4-Bromophenyl-phenylether	0.233	0.207	11.2	27#	-0.01
22	Hexachlorobenzene	0.231	0.424	-83.5#	54	0.00
23	Atrazine	0.167	0.098	41.3#	21#	-0.01
24	Pentachlorophenol	0.083	0.059	28.9#	28#	0.00
25	Phenanthrene	1.190	1.219	-2.4	30#	0.00
26	Anthracene	0.992	0.889	10.4	28#	0.00
27 SURR	Fluoranthene-d10	1.098	0.911	17.0	25#	0.00
28	Fluoranthene	1.305	1.169	10.4	26#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	27#	0.00
30	Pyrene	1.252	1.100	12.1	24#	0.00
31 S	Terphenyl-d14	0.930	0.812	12.7	24#	0.00
32	Benzo(a)anthracene	1.160	0.954	17.8	25#	0.00
33	Chrysene	1.246	1.456	-16.9	31#	0.00
34	Bis(2-ethylhexyl)phthalate	0.316	0.364	-15.2	34#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	25#	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.029	20.6	20#	-0.01
37	Benzo(b)fluoranthene	1.336	1.319	1.3	25#	0.00
38	Benzo(k)fluoranthene	1.292	1.438	-11.3	28#	0.00
39 C	Benzo(a)pyrene	1.090	0.955	12.4	23#	0.00
40	Dibenzo(a,h)anthracene	1.104	0.853	22.7	20#	0.00
41	Benzo(g,h,i)perylene	1.134	0.862	24.0	19#	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4