

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
 Data File : BN015026.D
 Acq On : 24 Jun 2021 01:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 24 03:21:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 16:24:59 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	132	0.00
2	1,4-Dioxane	0.168	0.155	7.7	135	0.00
3	n-Nitrosodimethylamine	0.372	0.329	11.6	129	0.00
4 S	2-Fluorophenol	1.237	1.148	7.2	125	0.00
5 S	Phenol-d6	1.567	1.399	10.7	120	0.00
6	bis(2-Chloroethyl)ether	1.232	1.209	1.9	133	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
8 S	Nitrobenzene-d5	0.302	0.277	8.3	128	0.00
9	Naphthalene	1.121	1.072	4.4	128	0.00
10	Hexachlorobutadiene	0.223	0.208	6.7	125	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.613	10.6	122	0.00
12	2-Methylnaphthalene	0.754	0.704	6.6	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.188	0.165	12.2	117	0.00
15 S	2-Fluorobiphenyl	1.519	1.488	2.0	124	0.00
16	Acenaphthylene	2.021	1.725	14.6	109	-0.01
17	Acenaphthene	1.236	1.150	7.0	118	0.00
18	Fluorene	1.526	1.404	8.0	116	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.023	0.006	73.9#	53	0.00
21	4-Bromophenyl-phenylether	0.258	0.233	9.7	114	0.00
22	Hexachlorobenzene	0.273	0.261	4.4	122	0.00
23	Atrazine	0.231	0.170	26.4#	94	0.00
24	Pentachlorophenol	0.100	0.083	17.0	126	0.00
25	Phenanthrene	1.220	1.175	3.7	122	0.00
26	Anthracene	1.193	1.033	13.4	109	0.00
27 SURR	Fluoranthene-d10	1.261	1.103	12.5	113	0.00
28	Fluoranthene	1.383	1.336	3.4	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	122	-0.01
30	Pyrene	1.584	1.457	8.0	118	0.00
31 S	Terphenyl-d14	0.991	0.892	10.0	116	0.00
32	Benzo(a)anthracene	1.508	1.325	12.1	115	0.00
33	Chrysene	1.445	1.387	4.0	124	0.00
34	Bis(2-ethylhexyl)phthalate	1.052	0.661	37.2#	86	0.00
35 I	Perylene-d12	1.000	1.000	0.0	117	-0.01
36	Indeno(1,2,3-cd)pyrene	1.336	1.233	7.7	120	-0.01
37	Benzo(b)fluoranthene	1.500	1.458	2.8	120	0.00
38	Benzo(k)fluoranthene	1.448	1.505	-3.9	126	-0.01
39 C	Benzo(a)pyrene	1.321	1.256	4.9	119	-0.01
40	Dibenzo(a,h)anthracene	1.082	0.976	9.8	118	-0.01
41	Benzo(g,h,i)perylene	1.160	0.997	14.1	111	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4