

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070121\
 Data File : BN015282.D
 Acq On : 02 Jul 2021 04:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 04:54:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	122	0.00
2	1,4-Dioxane	0.188	0.172	8.5	114	0.00
3	n-Nitrosodimethylamine	0.352	0.345	2.0	127	0.00
4 S	2-Fluorophenol	1.019	1.087	-6.7	136	0.00
5 S	Phenol-d6	1.284	1.334	-3.9	131	0.00
6	bis(2-Chloroethyl)ether	1.263	1.318	-4.4	124	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.224	0.281	-25.4#	182#	0.00
9	Naphthalene	1.148	1.148	0.0	121	0.00
10	Hexachlorobutadiene	0.216	0.220	-1.9	124	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.645	2.7	122	0.00
12	2-Methylnaphthalene	0.736	0.745	-1.2	122	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
14 S	2,4,6-Tribromophenol	0.107	0.116	-8.4	194#	0.00
15 S	2-Fluorobiphenyl	1.625	1.596	1.8	122	0.00
16	Acenaphthylene	1.772	1.780	-0.5	137	0.00
17	Acenaphthene	1.242	1.217	2.0	124	0.00
18	Fluorene	1.513	1.478	2.3	122	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.003	62.5#	129	-0.01
21	4-Bromophenyl-phenylether	0.254	0.243	4.3	121	0.00
22	Hexachlorobenzene	0.288	0.283	1.7	121	-0.01
23	Atrazine	0.147	0.146	0.7	165#	0.00
24	Pentachlorophenol	0.043	0.039	9.3	250#	0.00
25	Phenanthrene	1.288	1.269	1.5	122	0.00
26	Anthracene	1.104	1.047	5.2	124	0.00
27 SURR	Fluoranthene-d10	1.181	1.117	5.4	125	0.00
28	Fluoranthene	1.385	1.387	-0.1	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	-0.01
30	Pyrene	1.522	1.654	-8.7	125	-0.01
31 S	Terphenyl-d14	0.936	0.992	-6.0	121	0.00
32	Benzo(a)anthracene	1.372	1.322	3.6	115	-0.01
33	Chrysene	1.495	1.471	1.6	111	-0.01
34	Bis(2-ethylhexyl)phthalate	0.451	0.489	-8.4	198#	-0.02
35 I	Perylene-d12	1.000	1.000	0.0	112	-0.01
36	Indeno(1,2,3-cd)pyrene	1.433	1.170	18.4	95	-0.02
37	Benzo(b)fluoranthene	1.568	1.537	2.0	111	-0.01
38	Benzo(k)fluoranthene	1.674	1.683	-0.5	111	-0.01
39 C	Benzo(a)pyrene	1.434	1.385	3.4	110	-0.02
40	Dibenzo(a,h)anthracene	1.124	0.876	22.1	92	-0.02
41	Benzo(g,h,i)perylene	1.241	1.035	16.6	96	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4