

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070522\
 Data File : BN020656.D
 Acq On : 05 Jul 2022 10:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 01:02:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 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	144	0.00
2	1,4-Dioxane	0.524	0.489	6.7	140	0.00
3	n-Nitrosodimethylamine	0.478	0.377	21.1	122	0.00
4 S	2-Fluorophenol	1.110	0.950	14.4	126	0.00
5 S	Phenol-d6	1.327	1.119	15.7	127	-0.01
6	bis(2-Chloroethyl)ether	1.142	1.075	5.9	143	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	145	-0.01
8 S	Nitrobenzene-d5	0.324	0.295	9.0	145	-0.01
9	Naphthalene	1.195	1.203	-0.7	152#	-0.01
10	Hexachlorobutadiene	0.218	0.211	3.2	145	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.632	7.9	141	0.00
12	2-Methylnaphthalene	0.794	0.774	2.5	147	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
14 S	2,4,6-Tribromophenol	0.151	0.107	29.1#	115	0.00
15 S	2-Fluorobiphenyl	1.651	1.711	-3.6	147	-0.01
16	Acenaphthylene	1.923	1.736	9.7	137	-0.01
17	Acenaphthene	1.308	1.262	3.5	139	-0.01
18	Fluorene	1.707	1.600	6.3	137	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	137	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.025	51.0#	90	0.00
21	4-Bromophenyl-phenylether	0.233	0.228	2.1	144	-0.01
22	Hexachlorobenzene	0.257	0.261	-1.6	149	0.00
23	Atrazine	0.183	0.137	25.1#	113	0.00
24	Pentachlorophenol	0.061	0.061	0.0	184#	-0.01
25	Phenanthrene	1.349	1.246	7.6	135	0.00
26	Anthracene	1.163	0.980	15.7	127	0.00
27 SURR	Fluoranthene-d10	1.188	1.017	14.4	127	0.00
28	Fluoranthene	1.471	1.299	11.7	131	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.694	1.963	-15.9	127	0.00
31 S	Terphenyl-d14	0.956	1.060	-10.9	121	0.00
32	Benzo(a)anthracene	1.429	1.278	10.6	101	0.00
33	Chrysene	1.582	1.535	3.0	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.752	6.6	112	0.00
35 I	Perylene-d12	1.000	1.000	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.513	15.1	75	0.00
37	Benzo(b)fluoranthene	1.541	1.619	-5.1	93	0.00
38	Benzo(k)fluoranthene	1.641	1.637	0.2	90	0.00
39 C	Benzo(a)pyrene	1.337	1.220	8.8	81	0.00
40	Dibenzo(a,h)anthracene	1.429	1.155	19.2	72	0.00
41	Benzo(g,h,i)perylene	1.561	1.392	10.8	78	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4