

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070822\
 Data File : BN020687.D
 Acq On : 08 Jul 2022 11:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 09 00:08:52 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	155#	0.00
2	1,4-Dioxane	0.524	0.477	9.0	147	0.00
3	n-Nitrosodimethylamine	0.478	0.361	24.5	125	0.00
4 S	2-Fluorophenol	1.110	0.818	26.3#	117	0.00
5 S	Phenol-d6	1.327	1.025	22.8	126	-0.01
6	bis(2-Chloroethyl)ether	1.142	0.988	13.5	141	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	153#	-0.01
8 S	Nitrobenzene-d5	0.324	0.268	17.3	139	-0.01
9	Naphthalene	1.195	1.113	6.9	148	-0.01
10	Hexachlorobutadiene	0.218	0.199	8.7	144	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.610	11.1	144	0.00
12	2-Methylnaphthalene	0.794	0.711	10.5	142	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	146	0.00
14 S	2,4,6-Tribromophenol	0.151	0.096	36.4#	108	0.00
15 S	2-Fluorobiphenyl	1.651	1.572	4.8	142	-0.01
16	Acenaphthylene	1.923	1.631	15.2	136	-0.01
17	Acenaphthene	1.308	1.190	9.0	138	-0.01
18	Fluorene	1.707	1.472	13.8	133	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	134	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.027	47.1#	97	0.00
21	4-Bromophenyl-phenylether	0.233	0.224	3.9	139	-0.01
22	Hexachlorobenzene	0.257	0.256	0.4	143	0.00
23	Atrazine	0.183	0.133	27.3#	107	0.00
24	Pentachlorophenol	0.061	0.045	26.2#	135	-0.01
25	Phenanthrene	1.349	1.206	10.6	128	0.00
26	Anthracene	1.163	0.938	19.3	119	0.00
27 SURR	Fluoranthene-d10	1.188	0.941	20.8	115	0.00
28	Fluoranthene	1.471	1.190	19.1	117	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.694	1.893	-11.7	112	0.00
31 S	Terphenyl-d14	0.956	1.024	-7.1	107	0.00
32	Benzo(a)anthracene	1.429	1.107	22.5	80	0.00
33	Chrysene	1.582	1.519	4.0	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.710	11.8	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	77	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.535	13.9	69	0.00
37	Benzo(b)fluoranthene	1.541	1.483	3.8	77	0.00
38	Benzo(k)fluoranthene	1.641	1.618	1.4	81	0.00
39 C	Benzo(a)pyrene	1.337	1.180	11.7	71	0.00
40	Dibenzo(a,h)anthracene	1.429	1.187	16.9	67	0.00
41	Benzo(g,h,i)perylene	1.561	1.442	7.6	73	0.00

(#) = Out of Range

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

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