

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070822\
 Data File : BN020695.D
 Acq On : 08 Jul 2022 17:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 09 00:09:54 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	148	0.00
2	1,4-Dioxane	0.524	0.458	12.6	135	0.00
3	n-Nitrosodimethylamine	0.478	0.336	29.7#	111	0.00
4 S	2-Fluorophenol	1.110	0.743	33.1#	102	0.00
5 S	Phenol-d6	1.327	0.969	27.0#	113	0.00
6	bis(2-Chloroethyl)ether	1.142	0.900	21.2	123	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	150	0.00
8 S	Nitrobenzene-d5	0.324	0.259	20.1	131	-0.01
9	Naphthalene	1.195	1.093	8.5	143	-0.01
10	Hexachlorobutadiene	0.218	0.196	10.1	139	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.589	14.1	136	0.00
12	2-Methylnaphthalene	0.794	0.690	13.1	136	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	145	0.00
14 S	2,4,6-Tribromophenol	0.151	0.091	39.7#	102	0.00
15 S	2-Fluorobiphenyl	1.651	1.531	7.3	137	-0.01
16	Acenaphthylene	1.923	1.585	17.6	131	0.00
17	Acenaphthene	1.308	1.155	11.7	133	0.00
18	Fluorene	1.707	1.442	15.5	129	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	138	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.024	52.9#	89	0.00
21	4-Bromophenyl-phenylether	0.233	0.215	7.7	137	-0.01
22	Hexachlorobenzene	0.257	0.247	3.9	142	0.00
23	Atrazine	0.183	0.129	29.5#	107	0.00
24	Pentachlorophenol	0.061	0.038	37.7#	116	0.00
25	Phenanthrene	1.349	1.172	13.1	128	0.00
26	Anthracene	1.163	0.891	23.4	116	0.00
27 SURR	Fluoranthene-d10	1.188	0.927	22.0	116	0.00
28	Fluoranthene	1.471	1.187	19.3	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.694	1.861	-9.9	115	0.00
31 S	Terphenyl-d14	0.956	0.999	-4.5	109	0.00
32	Benzo(a)anthracene	1.429	1.049	26.6#	80	0.00
33	Chrysene	1.582	1.474	6.8	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.748	7.1	107	0.00
35 I	Perylene-d12	1.000	1.000	0.0	81	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.457	18.2	69	0.00
37	Benzo(b)fluoranthene	1.541	1.495	3.0	82	0.00
38	Benzo(k)fluoranthene	1.641	1.478	9.9	78	0.00
39 C	Benzo(a)pyrene	1.337	1.179	11.8	75	0.00
40	Dibenzo(a,h)anthracene	1.429	1.158	19.0	69	0.00
41	Benzo(g,h,i)perylene	1.561	1.298	16.8	69	0.00

(#) = Out of Range

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

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