

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071222\
 Data File : BN020724.D
 Acq On : 12 Jul 2022 21:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 13 02:42:07 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	143	0.00
2	1,4-Dioxane	0.524	0.530	-1.1	152#	0.00
3	n-Nitrosodimethylamine	0.478	0.425	11.1	136	0.00
4 S	2-Fluorophenol	1.110	0.898	19.1	119	0.00
5 S	Phenol-d6	1.327	1.065	19.7	121	-0.01
6	bis(2-Chloroethyl)ether	1.142	0.983	13.9	130	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	161#	-0.01
8 S	Nitrobenzene-d5	0.324	0.279	13.9	152#	-0.01
9	Naphthalene	1.195	1.153	3.5	162#	-0.01
10	Hexachlorobutadiene	0.218	0.203	6.9	154#	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.609	11.2	151#	0.00
12	2-Methylnaphthalene	0.794	0.728	8.3	154#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	151#	0.00
14 S	2,4,6-Tribromophenol	0.151	0.089	41.1#	103	0.00
15 S	2-Fluorobiphenyl	1.651	1.633	1.1	152#	-0.01
16	Acenaphthylene	1.923	1.672	13.1	143	-0.01
17	Acenaphthene	1.308	1.232	5.8	147	-0.01
18	Fluorene	1.707	1.368	19.9	127	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.029	43.1#	98	0.00
21	4-Bromophenyl-phenylether	0.233	0.226	3.0	134	-0.01
22	Hexachlorobenzene	0.257	0.258	-0.4	138	0.00
23	Atrazine	0.183	0.137	25.1#	106	0.00
24	Pentachlorophenol	0.061	0.046	24.6	131	-0.01
25	Phenanthrene	1.349	1.245	7.7	126	0.00
26	Anthracene	1.163	0.961	17.4	117	0.00
27 SURR	Fluoranthene-d10	1.188	1.112	6.4	130	0.00
28	Fluoranthene	1.471	1.425	3.1	134	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.694	1.907	-12.6	129	0.00
31 S	Terphenyl-d14	0.956	1.011	-5.8	121	0.00
32	Benzo(a)anthracene	1.429	1.174	17.8	97	0.00
33	Chrysene	1.582	1.545	2.3	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.726	9.8	113	0.00
35 I	Perylene-d12	1.000	1.000	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.579	11.4	80	0.00
37	Benzo(b)fluoranthene	1.541	1.580	-2.5	92	0.00
38	Benzo(k)fluoranthene	1.641	1.725	-5.1	96	0.00
39 C	Benzo(a)pyrene	1.337	1.260	5.8	85	0.00
40	Dibenzo(a,h)anthracene	1.429	1.253	12.3	79	-0.01
41	Benzo(g,h,i)perylene	1.561	1.404	10.1	79	-0.01

(#) = Out of Range

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

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