

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020621.D
 Acq On : 02 Jul 2022 10:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 04 02:38:28 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	135	0.00
2	1,4-Dioxane	0.524	0.466	11.1	125	0.00
3	n-Nitrosodimethylamine	0.478	0.385	19.5	116	0.00
4 S	2-Fluorophenol	1.110	0.887	20.1	111	0.00
5 S	Phenol-d6	1.327	1.104	16.8	118	0.00
6	bis(2-Chloroethyl)ether	1.142	1.018	10.9	127	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	137	0.00
8 S	Nitrobenzene-d5	0.324	0.279	13.9	129	-0.01
9	Naphthalene	1.195	1.148	3.9	137	-0.01
10	Hexachlorobutadiene	0.218	0.208	4.6	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.647	5.7	137	0.00
12	2-Methylnaphthalene	0.794	0.762	4.0	137	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	137	0.00
14 S	2,4,6-Tribromophenol	0.151	0.112	25.8#	118	0.00
15 S	2-Fluorobiphenyl	1.651	1.634	1.0	138	-0.01
16	Acenaphthylene	1.923	1.732	9.9	135	0.00
17	Acenaphthene	1.308	1.243	5.0	135	0.00
18	Fluorene	1.707	1.610	5.7	136	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.028	45.1#	101	-0.01
21	4-Bromophenyl-phenylether	0.233	0.228	2.1	144	-0.01
22	Hexachlorobenzene	0.257	0.259	-0.8	147	0.00
23	Atrazine	0.183	0.144	21.3	119	0.00
24	Pentachlorophenol	0.061	0.057	6.6	174#	0.00
25	Phenanthrene	1.349	1.263	6.4	137	0.00
26	Anthracene	1.163	1.012	13.0	131	0.00
27 SURR	Fluoranthene-d10	1.188	1.074	9.6	134	0.00
28	Fluoranthene	1.471	1.368	7.0	137	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
30	Pyrene	1.694	1.763	-4.1	134	0.00
31 S	Terphenyl-d14	0.956	1.008	-5.4	136	0.00
32	Benzo(a)anthracene	1.429	1.300	9.0	122	0.00
33	Chrysene	1.582	1.526	3.5	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.684	15.0	121	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.568	12.0	99	0.00
37	Benzo(b)fluoranthene	1.541	1.525	1.0	111	0.00
38	Benzo(k)fluoranthene	1.641	1.662	-1.3	116	0.00
39 C	Benzo(a)pyrene	1.337	1.212	9.3	102	0.00
40	Dibenzo(a,h)anthracene	1.429	1.244	12.9	99	0.00
41	Benzo(g,h,i)perylene	1.561	1.302	16.6	92	0.00

(#) = Out of Range

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

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