

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070522\
 Data File : BN020665.D
 Acq On : 05 Jul 2022 17:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 01:03:30 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	147	0.00
2	1,4-Dioxane	0.524	0.494	5.7	145	0.00
3	n-Nitrosodimethylamine	0.478	0.368	23.0	121	0.00
4 S	2-Fluorophenol	1.110	0.832	25.0#	113	0.00
5 S	Phenol-d6	1.327	1.068	19.5	124	0.00
6	bis(2-Chloroethyl)ether	1.142	1.034	9.5	140	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	145	0.00
8 S	Nitrobenzene-d5	0.324	0.302	6.8	148	-0.01
9	Naphthalene	1.195	1.202	-0.6	151#	-0.01
10	Hexachlorobutadiene	0.218	0.213	2.3	146	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.626	8.7	140	0.00
12	2-Methylnaphthalene	0.794	0.767	3.4	146	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	136	0.00
14 S	2,4,6-Tribromophenol	0.151	0.101	33.1#	106	0.00
15 S	2-Fluorobiphenyl	1.651	1.729	-4.7	145	-0.01
16	Acenaphthylene	1.923	1.742	9.4	135	0.00
17	Acenaphthene	1.308	1.266	3.2	137	0.00
18	Fluorene	1.707	1.573	7.9	132	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.027	47.1#	91	0.00
21	4-Bromophenyl-phenylether	0.233	0.235	-0.9	140	-0.01
22	Hexachlorobenzene	0.257	0.272	-5.8	146	0.00
23	Atrazine	0.183	0.138	24.6	107	0.00
24	Pentachlorophenol	0.061	0.039	36.1#	113	0.00
25	Phenanthrene	1.349	1.264	6.3	129	0.00
26	Anthracene	1.163	0.968	16.8	118	0.00
27 SURR	Fluoranthene-d10	1.188	0.993	16.4	116	0.00
28	Fluoranthene	1.471	1.278	13.1	121	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	1.694	2.003	-18.2	116	0.00
31 S	Terphenyl-d14	0.956	1.103	-15.4	112	0.00
32	Benzo(a)anthracene	1.429	1.155	19.2	82	0.00
33	Chrysene	1.582	1.592	-0.6	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.752	6.6	100	0.00
35 I	Perylene-d12	1.000	1.000	0.0	74	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.561	12.4	68	0.00
37	Benzo(b)fluoranthene	1.541	1.596	-3.6	81	0.00
38	Benzo(k)fluoranthene	1.641	1.628	0.8	79	0.00
39 C	Benzo(a)pyrene	1.337	1.234	7.7	72	0.00
40	Dibenzo(a,h)anthracene	1.429	1.197	16.2	66	0.00
41	Benzo(g,h,i)perylene	1.561	1.418	9.2	70	0.00

(#) = Out of Range

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

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