

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020654.D
 Acq On : 03 Jul 2022 08:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 04 02:41:26 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	141	0.00
2	1,4-Dioxane	0.524	0.471	10.1	132	0.00
3	n-Nitrosodimethylamine	0.478	0.382	20.1	120	0.00
4 S	2-Fluorophenol	1.110	0.854	23.1	111	0.00
5 S	Phenol-d6	1.327	1.075	19.0	120	-0.01
6	bis(2-Chloroethyl)ether	1.142	0.992	13.1	129	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	141	-0.01
8 S	Nitrobenzene-d5	0.324	0.280	13.6	134	-0.01
9	Naphthalene	1.195	1.160	2.9	143	-0.01
10	Hexachlorobutadiene	0.218	0.211	3.2	141	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.638	7.0	139	0.00
12	2-Methylnaphthalene	0.794	0.754	5.0	140	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	136	0.00
14 S	2,4,6-Tribromophenol	0.151	0.109	27.8#	114	0.00
15 S	2-Fluorobiphenyl	1.651	1.669	-1.1	139	-0.01
16	Acenaphthylene	1.923	1.724	10.3	133	-0.01
17	Acenaphthene	1.308	1.242	5.0	133	-0.01
18	Fluorene	1.707	1.596	6.5	133	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.030	41.2#	108	0.00
21	4-Bromophenyl-phenylether	0.233	0.226	3.0	143	-0.01
22	Hexachlorobenzene	0.257	0.254	1.2	145	0.00
23	Atrazine	0.183	0.138	24.6	114	0.00
24	Pentachlorophenol	0.061	0.045	26.2#	135	0.00
25	Phenanthrene	1.349	1.242	7.9	134	0.00
26	Anthracene	1.163	0.983	15.5	127	0.00
27 SURR	Fluoranthene-d10	1.188	1.054	11.3	131	0.00
28	Fluoranthene	1.471	1.340	8.9	134	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
30	Pyrene	1.694	1.760	-3.9	129	0.00
31 S	Terphenyl-d14	0.956	0.979	-2.4	127	0.00
32	Benzo(a)anthracene	1.429	1.204	15.7	109	0.00
33	Chrysene	1.582	1.541	2.6	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.690	14.3	117	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	-0.01
36	Indeno(1,2,3-cd)pyrene	1.782	1.509	15.3	86	-0.01
37	Benzo(b)fluoranthene	1.541	1.565	-1.6	104	0.00
38	Benzo(k)fluoranthene	1.641	1.667	-1.6	106	0.00
39 C	Benzo(a)pyrene	1.337	1.253	6.3	96	0.00
40	Dibenzo(a,h)anthracene	1.429	1.208	15.5	87	-0.02
41	Benzo(g,h,i)perylene	1.561	1.335	14.5	86	-0.02

(#) = Out of Range

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

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