

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020602.D
 Acq On : 01 Jul 2022 20:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 03:13:05 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	111	0.00
2	1,4-Dioxane	0.524	0.452	13.7	100	0.00
3	n-Nitrosodimethylamine	0.478	0.374	21.8	93	0.00
4 S	2-Fluorophenol	1.110	0.913	17.7	94	0.00
5 S	Phenol-d6	1.327	1.112	16.2	98	0.00
6	bis(2-Chloroethyl)ether	1.142	0.959	16.0	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.324	0.283	12.7	106	0.00
9	Naphthalene	1.195	1.140	4.6	110	0.00
10	Hexachlorobutadiene	0.218	0.211	3.2	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.633	7.7	108	0.00
12	2-Methylnaphthalene	0.794	0.744	6.3	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.151	0.115	23.8	96	0.00
15 S	2-Fluorobiphenyl	1.651	1.582	4.2	107	0.00
16	Acenaphthylene	1.923	1.724	10.3	107	0.00
17	Acenaphthene	1.308	1.229	6.0	107	0.00
18	Fluorene	1.707	1.586	7.1	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.028	45.1#	84	0.00
21	4-Bromophenyl-phenylether	0.233	0.221	5.2	114	0.00
22	Hexachlorobenzene	0.257	0.247	3.9	115	0.00
23	Atrazine	0.183	0.145	20.8	98	0.00
24	Pentachlorophenol	0.061	0.053	13.1	132	0.00
25	Phenanthrene	1.349	1.241	8.0	110	0.00
26	Anthracene	1.163	1.009	13.2	107	0.00
27 SURR	Fluoranthene-d10	1.188	1.072	9.8	109	0.00
28	Fluoranthene	1.471	1.348	8.4	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.694	1.720	-1.5	109	0.00
31 S	Terphenyl-d14	0.956	0.965	-0.9	108	0.00
32	Benzo(a)anthracene	1.429	1.304	8.7	102	0.00
33	Chrysene	1.582	1.502	5.1	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.713	11.4	105	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.539	13.6	81	0.00
37	Benzo(b)fluoranthene	1.541	1.597	-3.6	98	0.00
38	Benzo(k)fluoranthene	1.641	1.660	-1.2	97	0.00
39 C	Benzo(a)pyrene	1.337	1.262	5.6	89	0.00
40	Dibenzo(a,h)anthracene	1.429	1.229	14.0	82	0.00
41	Benzo(g,h,i)perylene	1.561	1.315	15.8	78	0.00

(#) = Out of Range

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

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SSTDCCC0.4