

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072022\
 Data File : BN020805.D
 Acq On : 20 Jul 2022 15:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 20 16:08:53 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 16 03:21:59 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	81	0.00
2	1,4-Dioxane	0.524	0.430	17.9	70	0.00
3	n-Nitrosodimethylamine	0.478	0.388	18.8	71	0.01
4 S	2-Fluorophenol	1.110	0.828	25.4#	62	0.00
5 S	Phenol-d6	1.327	0.914	31.1#	59	0.00
6	bis(2-Chloroethyl)ether	1.142	0.856	25.0#	64	0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.324	0.260	19.8	79	0.02
9	Naphthalene	1.195	1.141	4.5	89	0.01
10	Hexachlorobutadiene	0.218	0.197	9.6	84	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.646	5.8	89	0.00
12	2-Methylnaphthalene	0.794	0.751	5.4	88	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.151	0.115	23.8	86	0.00
15 S	2-Fluorobiphenyl	1.651	1.202	27.2#	72	0.00
16	Acenaphthylene	1.923	1.618	15.9	89	0.00
17	Acenaphthene	1.308	1.211	7.4	93	0.00
18	Fluorene	1.707	1.579	7.5	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.01
20	4,6-Dinitro-2-methylphenol	0.051	0.035	31.4#	96	0.01
21	4-Bromophenyl-phenylether	0.233	0.210	9.9	102	0.00
22	Hexachlorobenzene	0.257	0.237	7.8	104	0.01
23	Atrazine	0.183	0.131	28.4#	83	0.00
24	Pentachlorophenol	0.061	0.055	9.8	128	0.00
25	Phenanthrene	1.349	1.189	11.9	99	0.01
26	Anthracene	1.163	0.949	18.4	94	0.01
27 SURR	Fluoranthene-d10	1.188	1.080	9.1	103	0.00
28	Fluoranthene	1.471	1.380	6.2	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.694	1.612	4.8	104	0.00
31 S	Terphenyl-d14	0.956	0.861	9.9	98	0.00
32	Benzo(a)anthracene	1.429	1.176	17.7	94	0.00
33	Chrysene	1.582	1.504	4.9	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.610	24.2	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.502	15.7	66	0.00
37	Benzo(b)fluoranthene	1.541	1.812	-17.6	92	0.00
38	Benzo(k)fluoranthene	1.641	1.852	-12.9	90	0.00
39 C	Benzo(a)pyrene	1.337	1.185	11.4	69	0.00
40	Dibenzo(a,h)anthracene	1.429	1.156	19.1	64	0.00
41	Benzo(g,h,i)perylene	1.561	1.320	15.4	65	0.00

(#) = Out of Range

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

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