

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020619.D
 Acq On : 02 Jul 2022 07:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 07:43:03 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	146	0.00
2	1,4-Dioxane	0.524	0.461	12.0	135	0.00
3	n-Nitrosodimethylamine	0.478	0.374	21.8	123	0.00
4 S	2-Fluorophenol	1.110	0.852	23.2	115	0.00
5 S	Phenol-d6	1.327	1.082	18.5	125	0.00
6	bis(2-Chloroethyl)ether	1.142	0.997	12.7	135	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	148	0.00
8 S	Nitrobenzene-d5	0.324	0.275	15.1	138	-0.01
9	Naphthalene	1.195	1.151	3.7	148	-0.01
10	Hexachlorobutadiene	0.218	0.208	4.6	146	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.639	6.9	146	0.00
12	2-Methylnaphthalene	0.794	0.756	4.8	147	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	147	0.00
14 S	2,4,6-Tribromophenol	0.151	0.111	26.5#	126	0.00
15 S	2-Fluorobiphenyl	1.651	1.630	1.3	148	0.00
16	Acenaphthylene	1.923	1.718	10.7	144	0.00
17	Acenaphthene	1.308	1.224	6.4	143	0.00
18	Fluorene	1.707	1.559	8.7	141	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	143	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.025	51.0#	96	-0.01
21	4-Bromophenyl-phenylether	0.233	0.226	3.0	150#	0.00
22	Hexachlorobenzene	0.257	0.262	-1.9	157#	0.00
23	Atrazine	0.183	0.143	21.9	124	0.00
24	Pentachlorophenol	0.061	0.044	27.9#	141	0.00
25	Phenanthrene	1.349	1.276	5.4	145	0.00
26	Anthracene	1.163	1.015	12.7	138	0.00
27 SURR	Fluoranthene-d10	1.188	1.080	9.1	141	0.00
28	Fluoranthene	1.471	1.375	6.5	145	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
30	Pyrene	1.694	1.786	-5.4	141	0.00
31 S	Terphenyl-d14	0.956	1.003	-4.9	139	0.00
32	Benzo(a)anthracene	1.429	1.221	14.6	118	0.00
33	Chrysene	1.582	1.585	-0.2	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.710	11.8	129	0.00
35 I	Perylene-d12	1.000	1.000	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.547	13.2	97	0.00
37	Benzo(b)fluoranthene	1.541	1.570	-1.9	114	0.00
38	Benzo(k)fluoranthene	1.641	1.696	-3.4	117	0.00
39 C	Benzo(a)pyrene	1.337	1.254	6.2	105	0.00
40	Dibenzo(a,h)anthracene	1.429	1.235	13.6	97	0.00
41	Benzo(g,h,i)perylene	1.561	1.311	16.0	92	0.00

(#) = Out of Range

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

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