

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071522\
 Data File : BN020754.D
 Acq On : 15 Jul 2022 19:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 16 03:23:56 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	93	0.00
2	1,4-Dioxane	0.524	0.448	14.5	83	0.00
3	n-Nitrosodimethylamine	0.478	0.395	17.4	82	0.00
4 S	2-Fluorophenol	1.110	0.819	26.2#	71	0.00
5 S	Phenol-d6	1.327	1.120	15.6	83	0.00
6	bis(2-Chloroethyl)ether	1.142	1.039	9.0	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
8 S	Nitrobenzene-d5	0.324	0.278	14.2	87	0.01
9	Naphthalene	1.195	1.161	2.8	94	0.01
10	Hexachlorobutadiene	0.218	0.218	0.0	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.708	-3.2	101	0.00
12	2-Methylnaphthalene	0.794	0.849	-6.9	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.151	0.125	17.2	107	0.00
15 S	2-Fluorobiphenyl	1.651	1.495	9.4	102	0.00
16	Acenaphthylene	1.923	1.703	11.4	108	0.00
17	Acenaphthene	1.308	1.237	5.4	109	0.00
18	Fluorene	1.707	1.619	5.2	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.01
20	4,6-Dinitro-2-methylphenol	0.051	0.039	23.5	123	0.01
21	4-Bromophenyl-phenylether	0.233	0.215	7.7	119	0.00
22	Hexachlorobenzene	0.257	0.243	5.4	121	0.01
23	Atrazine	0.183	0.141	23.0	102	0.00
24	Pentachlorophenol	0.061	0.064	-4.9	170#	0.00
25	Phenanthrene	1.349	1.222	9.4	116	0.01
26	Anthracene	1.163	1.001	13.9	114	0.01
27 SURR	Fluoranthene-d10	1.188	1.118	5.9	122	0.00
28	Fluoranthene	1.471	1.433	2.6	126	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
30	Pyrene	1.694	1.783	-5.3	125	0.00
31 S	Terphenyl-d14	0.956	0.979	-2.4	121	0.00
32	Benzo(a)anthracene	1.429	1.267	11.3	109	0.00
33	Chrysene	1.582	1.454	8.1	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.684	15.0	111	0.00
35 I	Perylene-d12	1.000	1.000	0.0	121	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.607	9.8	114	-0.01
37	Benzo(b)fluoranthene	1.541	1.528	0.8	126	0.00
38	Benzo(k)fluoranthene	1.641	1.616	1.5	127	0.00
39 C	Benzo(a)pyrene	1.337	1.283	4.0	122	0.00
40	Dibenzo(a,h)anthracene	1.429	1.255	12.2	112	0.00
41	Benzo(g,h,i)perylene	1.561	1.381	11.5	110	-0.01

(#) = Out of Range

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

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