

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071522\
 Data File : BN020746.D
 Acq On : 15 Jul 2022 14:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 16 03:23:10 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	114	0.00
2	1,4-Dioxane	0.524	0.441	15.8	101	0.00
3	n-Nitrosodimethylamine	0.478	0.467	2.3	120	0.00
4 S	2-Fluorophenol	1.110	0.901	18.8	95	0.00
5 S	Phenol-d6	1.327	1.193	10.1	108	0.00
6	bis(2-Chloroethyl)ether	1.142	1.130	1.1	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
8 S	Nitrobenzene-d5	0.324	0.287	11.4	121	0.00
9	Naphthalene	1.195	1.142	4.4	124	0.00
10	Hexachlorobutadiene	0.218	0.166	23.9	98	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.573	16.5	110	0.00
12	2-Methylnaphthalene	0.794	0.676	14.9	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.151	0.127	15.9	107	0.00
15 S	2-Fluorobiphenyl	1.651	1.515	8.2	103	0.00
16	Acenaphthylene	1.923	1.752	8.9	110	0.00
17	Acenaphthene	1.308	1.224	6.4	107	0.00
18	Fluorene	1.707	1.627	4.7	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.037	27.5#	114	0.00
21	4-Bromophenyl-phenylether	0.233	0.211	9.4	114	0.00
22	Hexachlorobenzene	0.257	0.240	6.6	117	0.00
23	Atrazine	0.183	0.148	19.1	105	0.00
24	Pentachlorophenol	0.061	0.079	-29.5#	204#	0.00
25	Phenanthrene	1.349	1.218	9.7	113	0.00
26	Anthracene	1.163	1.012	13.0	112	0.00
27 SURR	Fluoranthene-d10	1.188	1.373	-15.6	146	0.00
28	Fluoranthene	1.471	1.761	-19.7	152#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	148	0.00
30	Pyrene	1.694	1.650	2.6	148	0.00
31 S	Terphenyl-d14	0.956	0.894	6.5	142	0.00
32	Benzo(a)anthracene	1.429	1.276	10.7	141	0.00
33	Chrysene	1.582	1.581	0.1	154#	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.672	16.5	140	0.00
35 I	Perylene-d12	1.000	1.000	0.0	135	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.568	12.0	124	0.00
37	Benzo(b)fluoranthene	1.541	1.557	-1.0	143	0.00
38	Benzo(k)fluoranthene	1.641	1.679	-2.3	148	0.00
39 C	Benzo(a)pyrene	1.337	1.264	5.5	134	0.00
40	Dibenzo(a,h)anthracene	1.429	1.208	15.5	121	0.00
41	Benzo(g,h,i)perylene	1.561	1.395	10.6	124	0.00

(#) = Out of Range

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

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