

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062622\
 Data File : BN020482.D
 Acq On : 27 Jun 2022 03:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 27 04:34:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 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	103	0.00
2	1,4-Dioxane	0.524	0.490	6.5	101	0.00
3	n-Nitrosodimethylamine	0.478	0.412	13.8	95	0.00
4 S	2-Fluorophenol	1.110	1.064	4.1	102	0.00
5 S	Phenol-d6	1.327	1.295	2.4	106	0.00
6	bis(2-Chloroethyl)ether	1.142	1.076	5.8	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
8 S	Nitrobenzene-d5	0.324	0.288	11.1	106	0.00
9	Naphthalene	1.195	1.134	5.1	108	0.00
10	Hexachlorobutadiene	0.218	0.210	3.7	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.656	4.4	110	0.00
12	2-Methylnaphthalene	0.794	0.763	3.9	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.151	0.140	7.3	122	0.00
15 S	2-Fluorobiphenyl	1.651	1.565	5.2	109	0.00
16	Acenaphthylene	1.923	1.806	6.1	116	0.00
17	Acenaphthene	1.308	1.249	4.5	112	0.00
18	Fluorene	1.707	1.630	4.5	114	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.047	7.8	144	0.00
21	4-Bromophenyl-phenylether	0.233	0.214	8.2	116	-0.01
22	Hexachlorobenzene	0.257	0.242	5.8	118	0.00
23	Atrazine	0.183	0.155	15.3	110	0.00
24	Pentachlorophenol	0.061	0.065	-6.6	168#	0.00
25	Phenanthrene	1.349	1.260	6.6	117	0.00
26	Anthracene	1.163	1.067	8.3	118	0.00
27 SURR	Fluoranthene-d10	1.188	1.130	4.9	120	0.00
28	Fluoranthene	1.471	1.417	3.7	122	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
30	Pyrene	1.694	1.656	2.2	121	0.00
31 S	Terphenyl-d14	0.956	0.918	4.0	119	0.00
32	Benzo(a)anthracene	1.429	1.341	6.2	121	0.00
33	Chrysene	1.582	1.540	2.7	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.682	15.3	116	0.00
35 I	Perylene-d12	1.000	1.000	0.0	118	-0.01
36	Indeno(1,2,3-cd)pyrene	1.782	1.521	14.6	106	-0.01
37	Benzo(b)fluoranthene	1.541	1.519	1.4	122	0.00
38	Benzo(k)fluoranthene	1.641	1.522	7.3	117	-0.01
39 C	Benzo(a)pyrene	1.337	1.287	3.7	119	-0.01
40	Dibenzo(a,h)anthracene	1.429	1.219	14.7	107	-0.01
41	Benzo(g,h,i)perylene	1.561	1.289	17.4	100	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4