

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030121\
 Data File : BN013791.D
 Acq On : 01 Mar 2021 11:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 01 13:45:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 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	124	0.00
2	1,4-Dioxane	0.484	0.541	-11.8	144	0.00
3	n-Nitrosodimethylamine	0.373	0.392	-5.1	152#	0.00
4 S	2-Fluorophenol	1.074	1.034	3.7	105	0.00
5 S	Phenol-d6	1.428	1.345	5.8	102	0.00
6	bis(2-Chloroethyl)ether	1.012	1.132	-11.9	140	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	-0.01
8 S	Nitrobenzene-d5	0.257	0.276	-7.4	126	0.00
9	Naphthalene	0.983	1.038	-5.6	128	0.00
10	Hexachlorobutadiene	0.189	0.199	-5.3	127	-0.01
11 SURR	2-Methylnaphthalene-d10	0.647	0.638	1.4	120	0.00
12	2-Methylnaphthalene	0.691	0.687	0.6	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.164	0.131	20.1	80	-0.01
15 S	2-Fluorobiphenyl	1.414	1.568	-10.9	112	-0.01
16	Acenaphthylene	1.788	1.583	11.5	95	0.00
17	Acenaphthene	1.112	1.149	-3.3	110	0.00
18	Fluorene	1.434	1.399	2.4	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.038	-35.7#	144	-0.01
21	4-Bromophenyl-phenylether	0.217	0.216	0.5	100	-0.01
22	Hexachlorobenzene	0.227	0.248	-9.3	110	-0.01
23	Atrazine	0.204	0.139	31.9#	69	-0.01
24	Pentachlorophenol	0.074	0.068	8.1	100	-0.01
25	Phenanthrene	1.042	1.118	-7.3	107	-0.01
26	Anthracene	1.018	0.920	9.6	90	0.00
27 SURR	Fluoranthene-d10	1.180	1.108	6.1	94	0.00
28	Fluoranthene	1.248	1.209	3.1	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.229	1.241	-1.0	94	0.00
31 S	Terphenyl-d14	0.883	0.892	-1.0	89	0.00
32	Benzo(a)anthracene	1.231	1.124	8.7	86	0.00
33	Chrysene	1.202	1.256	-4.5	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.336	42.6#	55	0.00
35	Indeno(1,2,3-cd)pyrene	1.458	1.513	-3.8	97	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	85	0.00
37	Benzo(b)fluoranthene	1.279	1.338	-4.6	92	0.00
38	Benzo(k)fluoranthene	1.235	1.388	-12.4	99	0.00
39 C	Benzo(a)pyrene	1.150	1.114	3.1	86	0.00
40	Dibenzo(a,h)anthracene	1.219	1.290	-5.8	93	-0.01
41	Benzo(g,h,i)perylene	1.232	1.307	-6.1	94	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4