

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013124\
 Data File : BN029475.D
 Acq On : 01 Feb 2024 07:24
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 01 08:23:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 2024
 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	133	0.00
2	1,4-Dioxane	0.563	0.509	9.6	120	0.00
3	n-Nitrosodimethylamine	0.459	0.416	9.4	125	0.00
4 S	2-Fluorophenol	0.961	0.931	3.1	136	0.00
5 S	Phenol-d6	1.109	1.074	3.2	142	0.00
6	bis(2-Chloroethyl)ether	1.058	1.081	-2.2	146	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	139	0.00
8 S	Nitrobenzene-d5	0.333	0.327	1.8	146	0.00
9	Naphthalene	1.140	1.115	2.2	138	0.00
10	Hexachlorobutadiene	0.216	0.213	1.4	138	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.534	2.0	143	0.00
12	2-Methylnaphthalene	0.669	0.659	1.5	142	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	137	0.00
14 S	2,4,6-Tribromophenol	0.128	0.112	12.5	133	0.00
15 S	2-Fluorobiphenyl	1.717	1.699	1.0	140	0.00
16	Acenaphthylene	1.900	1.800	5.3	139	0.00
17	Acenaphthene	1.275	1.256	1.5	140	0.00
18	Fluorene	1.599	1.545	3.4	139	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	132	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.059	0.0	150	0.00
21	4-Bromophenyl-phenylether	0.238	0.232	2.5	136	0.00
22	Hexachlorobenzene	0.292	0.287	1.7	134	0.00
23	Atrazine	0.169	0.167	1.2	143	0.00
24	Pentachlorophenol	0.093	0.079	15.1	129	0.00
25	Phenanthrene	1.183	1.156	2.3	136	0.00
26	Anthracene	1.008	0.966	4.2	138	0.00
27 SURR	Fluoranthene-d10	0.969	0.882	9.0	131	0.00
28	Fluoranthene	1.330	1.190	10.5	132	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
30	Pyrene	1.841	1.924	-4.5	128	0.00
31 S	Terphenyl-d14	0.993	1.012	-1.9	127	0.00
32	Benzo(a)anthracene	1.367	1.324	3.1	128	0.00
33	Chrysene	1.553	1.505	3.1	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.916	1.6	131	0.00
35 I	Perylene-d12	1.000	1.000	0.0	131	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.448	10.0	127	0.00
37	Benzo(b)fluoranthene	1.430	1.281	10.4	125	0.00
38	Benzo(k)fluoranthene	1.497	1.412	5.7	124	0.00
39 C	Benzo(a)pyrene	1.247	1.127	9.6	122	0.00
40	Dibenzo(a,h)anthracene	1.280	1.143	10.7	126	0.00
41	Benzo(g,h,i)perylene	1.559	1.419	9.0	122	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4