

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
 Data File : BN029294.D
 Acq On : 18 Jan 2024 17:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 19 00:12:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 18 16:49:42 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	54	0.00
2	1,4-Dioxane	0.488	0.401	17.8	40#	0.00
3	n-Nitrosodimethylamine	0.486	0.396	18.5	54	0.00
4 S	2-Fluorophenol	0.991	0.818	17.5	53	0.00
5 S	Phenol-d6	1.315	1.087	17.3	54	0.00
6	bis(2-Chloroethyl)ether	1.234	1.048	15.1	53	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	54	0.00
8 S	Nitrobenzene-d5	0.371	0.321	13.5	53	0.00
9	Naphthalene	1.245	1.060	14.9	54	0.00
10	Hexachlorobutadiene	0.270	0.242	10.4	56	0.00
11 SURR	2-Methylnaphthalene-d10	0.682	0.567	16.9	49#	0.00
12	2-Methylnaphthalene	0.837	0.696	16.8	53	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	53	0.00
14 S	2,4,6-Tribromophenol	0.123	0.117	4.9	61	0.00
15 S	2-Fluorobiphenyl	1.863	1.673	10.2	53	0.00
16	Acenaphthylene	2.034	1.674	17.7	53	0.00
17	Acenaphthene	1.380	1.175	14.9	53	0.00
18	Fluorene	1.890	1.614	14.6	54	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	56	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.042	28.8#	56	0.00
21	4-Bromophenyl-phenylether	0.213	0.197	7.5	61	0.00
22	Hexachlorobenzene	0.348	0.296	14.9	56	0.00
23	Atrazine	0.197	0.158	19.8	55	0.00
24	Pentachlorophenol	0.107	0.080	25.2#	52	0.00
25	Phenanthrene	1.335	1.124	15.8	56	0.00
26	Anthracene	1.167	0.941	19.4	56	0.00
27 SURR	Fluoranthene-d10	1.213	0.998	17.7	52	0.00
28	Fluoranthene	1.638	1.350	17.6	56	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	58	0.00
30	Pyrene	1.689	1.450	14.2	57	0.00
31 S	Terphenyl-d14	1.003	0.909	9.4	56	0.00
32	Benzo(a)anthracene	1.543	1.247	19.2	56	0.00
33	Chrysene	1.648	1.416	14.1	59	0.00
34	Bis(2-ethylhexyl)phthalate	0.696	0.545	21.7	57	0.00
35 I	Perylene-d12	1.000	1.000	0.0	51	0.00
36	Indeno(1,2,3-cd)pyrene	1.788	1.418	20.7	55	0.01
37	Benzo(b)fluoranthene	1.685	1.408	16.4	58	0.00
38	Benzo(k)fluoranthene	1.637	1.347	17.7	56	0.00
39 C	Benzo(a)pyrene	1.357	1.040	23.4#	56	0.00
40	Dibenzo(a,h)anthracene	1.444	1.146	20.6	55	0.00
41	Benzo(g,h,i)perylene	1.524	1.265	17.0	55	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4