

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN014989.D
 Acq On : 23 Jun 2021 00:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 03:40:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 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	137	0.00
2	1,4-Dioxane	0.168	0.160	4.8	144	0.00
3	n-Nitrosodimethylamine	0.372	0.338	9.1	137	0.00
4 S	2-Fluorophenol	1.237	1.151	7.0	130	0.00
5 S	Phenol-d6	1.567	1.404	10.4	125	0.00
6	bis(2-Chloroethyl)ether	1.232	1.208	1.9	138	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	130	0.01
8 S	Nitrobenzene-d5	0.302	0.261	13.6	124	0.00
9	Naphthalene	1.121	1.072	4.4	131	0.01
10	Hexachlorobutadiene	0.223	0.208	6.7	128	0.01
11 SURR	2-Methylnaphthalene-d10	0.686	0.613	10.6	125	0.00
12	2-Methylnaphthalene	0.754	0.705	6.5	126	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.188	0.156	17.0	113	0.01
15 S	2-Fluorobiphenyl	1.519	1.485	2.2	128	0.01
16	Acenaphthylene	2.021	1.712	15.3	111	0.00
17	Acenaphthene	1.236	1.142	7.6	121	0.00
18	Fluorene	1.526	1.404	8.0	120	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
20	4,6-Dinitro-2-methylphenol	0.023	0.021	8.7	177#	0.01
21	4-Bromophenyl-phenylether	0.258	0.232	10.1	115	0.00
22	Hexachlorobenzene	0.273	0.262	4.0	125	0.01
23	Atrazine	0.231	0.161	30.3#	91	0.00
24	Pentachlorophenol	0.100	0.077	23.0	118	0.00
25	Phenanthrene	1.220	1.182	3.1	125	0.01
26	Anthracene	1.193	1.022	14.3	110	0.00
27 SURR	Fluoranthene-d10	1.261	1.081	14.3	113	0.00
28	Fluoranthene	1.383	1.327	4.0	122	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
30	Pyrene	1.584	1.441	9.0	117	0.00
31 S	Terphenyl-d14	0.991	0.907	8.5	119	0.00
32	Benzo(a)anthracene	1.508	1.295	14.1	113	0.00
33	Chrysene	1.445	1.388	3.9	125	0.00
34	Bis(2-ethylhexyl)phthalate	1.052	0.575	45.3#	75	0.01
35 I	Perylene-d12	1.000	1.000	0.0	116	0.00
36	Indeno(1,2,3-cd)pyrene	1.336	1.221	8.6	117	0.00
37	Benzo(b)fluoranthene	1.500	1.393	7.1	114	0.00
38	Benzo(k)fluoranthene	1.448	1.533	-5.9	127	0.00
39 C	Benzo(a)pyrene	1.321	1.215	8.0	113	0.00
40	Dibenzo(a,h)anthracene	1.082	0.946	12.6	113	0.01
41	Benzo(g,h,i)perylene	1.160	0.997	14.1	110	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4