

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN015006.D
 Acq On : 23 Jun 2021 13:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 15:09:11 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	123	0.00
2	1,4-Dioxane	0.168	0.173	-3.0	140	0.00
3	n-Nitrosodimethylamine	0.372	0.331	11.0	120	0.00
4 S	2-Fluorophenol	1.237	1.104	10.8	112	0.00
5 S	Phenol-d6	1.567	1.345	14.2	107	0.00
6	bis(2-Chloroethyl)ether	1.232	1.210	1.8	124	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.01
8 S	Nitrobenzene-d5	0.302	0.256	15.2	110	0.00
9	Naphthalene	1.121	1.070	4.5	118	0.00
10	Hexachlorobutadiene	0.223	0.207	7.2	115	0.01
11 SURR	2-Methylnaphthalene-d10	0.686	0.606	11.7	112	0.00
12	2-Methylnaphthalene	0.754	0.699	7.3	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.188	0.137	27.1#	89	0.00
15 S	2-Fluorobiphenyl	1.519	1.504	1.0	115	0.00
16	Acenaphthylene	2.021	1.653	18.2	95	0.00
17	Acenaphthene	1.236	1.141	7.7	107	0.00
18	Fluorene	1.526	1.385	9.2	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.023	0.011	52.2#	80	0.00
21	4-Bromophenyl-phenylether	0.258	0.233	9.7	102	0.00
22	Hexachlorobenzene	0.273	0.267	2.2	112	0.00
23	Atrazine	0.231	0.153	33.8#	76	0.00
24	Pentachlorophenol	0.100	0.058	42.0#	79	0.00
25	Phenanthrene	1.220	1.194	2.1	112	0.00
26	Anthracene	1.193	1.014	15.0	96	0.00
27 SURR	Fluoranthene-d10	1.261	1.074	14.8	99	0.00
28	Fluoranthene	1.383	1.315	4.9	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
30	Pyrene	1.584	1.442	9.0	103	0.00
31 S	Terphenyl-d14	0.991	0.900	9.2	103	0.00
32	Benzo(a)anthracene	1.508	1.277	15.3	97	0.00
33	Chrysene	1.445	1.375	4.8	109	0.00
34	Bis(2-ethylhexyl)phthalate	1.052	0.484	54.0#	56	0.00
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	1.336	1.204	9.9	99	0.00
37	Benzo(b)fluoranthene	1.500	1.406	6.3	98	0.00
38	Benzo(k)fluoranthene	1.448	1.546	-6.8	109	0.00
39 C	Benzo(a)pyrene	1.321	1.214	8.1	97	0.00
40	Dibenzo(a,h)anthracene	1.082	0.904	16.5	92	0.00
41	Benzo(g,h,i)perylene	1.160	0.982	15.3	93	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4