

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042721\
 Data File : BN014455.D
 Acq On : 27 Apr 2021 12:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 27 13:19:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 11:43:13 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	105	0.00
2	1,4-Dioxane	0.488	0.437	10.5	95	0.00
3	n-Nitrosodimethylamine	0.254	0.172	32.3#	69	0.02
4 S	2-Fluorophenol	0.822	0.783	4.7	98	0.00
5 S	Phenol-d6	1.009	0.984	2.5	103	0.00
6	bis(2-Chloroethyl)ether	0.989	0.970	1.9	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.335	0.215	35.8#	75	0.00
9	Naphthalene	0.994	0.996	-0.2	115	0.00
10	Hexachlorobutadiene	0.217	0.190	12.4	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.602	0.605	-0.5	116	0.00
12	2-Methylnaphthalene	0.648	0.653	-0.8	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.129	0.113	12.4	115	0.00
15 S	2-Fluorobiphenyl	1.581	1.486	6.0	116	0.01
16	Acenaphthylene	1.698	1.380	18.7	102	0.00
17	Acenaphthene	1.121	1.052	6.2	116	0.00
18	Fluorene	1.382	1.311	5.1	119	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.031	31.1#	91	0.00
21	4-Bromophenyl-phenylether	0.225	0.195	13.3	110	0.00
22	Hexachlorobenzene	0.310	0.260	16.1	106	0.00
23	Atrazine	0.130	0.102	21.5	107	0.00
24	Pentachlorophenol	0.057	0.045	21.1	114	0.00
25	Phenanthrene	1.124	1.050	6.6	119	0.01
26	Anthracene	0.880	0.801	9.0	120	0.00
27 SURR	Fluoranthene-d10	1.060	0.967	8.8	117	0.00
28	Fluoranthene	1.199	1.102	8.1	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
30	Pyrene	1.192	1.245	-4.4	122	0.00
31 S	Terphenyl-d14	0.849	0.847	0.2	114	0.00
32	Benzo(a)anthracene	1.058	1.009	4.6	113	0.00
33	Chrysene	1.246	1.239	0.6	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.374	0.284	24.1	97	0.00
35	Indeno(1,2,3-cd)pyrene	1.388	1.339	3.5	118	0.00
36 I	Perylene-d12	1.000	1.000	0.0	121	0.00
37	Benzo(b)fluoranthene	1.472	1.417	3.7	119	0.00
38	Benzo(k)fluoranthene	1.496	1.447	3.3	121	0.00
39 C	Benzo(a)pyrene	1.247	1.259	-1.0	135	0.00
40	Dibenzo(a,h)anthracene	1.384	1.257	9.2	116	0.00
41	Benzo(g,h,i)perylene	1.463	1.332	9.0	111	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4