

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051021\
 Data File : BN014551.D
 Acq On : 10 May 2021 11:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 10 12:33:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 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	135	0.00
2	1,4-Dioxane	0.504	0.517	-2.6	145	0.00
3	n-Nitrosodimethylamine	0.175	0.087	50.3#	104	-0.05
4 S	2-Fluorophenol	1.120	0.985	12.1	125	0.00
5 S	Phenol-d6	1.557	1.327	14.8	119	0.00
6	bis(2-Chloroethyl)ether	1.131	1.057	6.5	135	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	136	0.00
8 S	Nitrobenzene-d5	0.327	0.274	16.2	126	-0.01
9	Naphthalene	1.060	0.965	9.0	134	-0.01
10	Hexachlorobutadiene	0.255	0.232	9.0	136	0.00
11 SURR	2-Methylnaphthalene-d10	0.950	0.850	10.5	133	0.00
12	2-Methylnaphthalene	0.754	0.678	10.1	132	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
14 S	2,4,6-Tribromophenol	0.179	0.131	26.8#	114	0.00
15 S	2-Fluorobiphenyl	1.455	1.403	3.6	138	-0.01
16	Acenaphthylene	1.548	1.270	18.0	119	-0.01
17	Acenaphthene	1.080	0.984	8.9	134	0.00
18	Fluorene	1.427	1.265	11.4	130	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	129	-0.01
20	4,6-Dinitro-2-methylphenol	0.033	0.032	3.0	172#	0.00
21	4-Bromophenyl-phenylether	0.248	0.223	10.1	127	-0.01
22	Hexachlorobenzene	0.250	0.238	4.8	133	0.00
23	Atrazine	0.170	0.116	31.8#	105	0.00
24	Pentachlorophenol	0.086	0.057	33.7#	109	0.00
25	Phenanthrene	1.067	0.976	8.5	133	0.00
26	Anthracene	0.975	0.782	19.8	118	-0.01
27 SURR	Fluoranthene-d10	1.715	1.395	18.7	120	0.00
28	Fluoranthene	1.360	1.124	17.4	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
30	Pyrene	1.122	1.061	5.4	121	0.00
31 S	Terphenyl-d14	0.986	0.977	0.9	122	0.00
32	Benzo(a)anthracene	1.196	0.991	17.1	109	-0.01
33	Chrysene	1.217	1.107	9.0	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.431	0.232	46.2#	77	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.511	1.370	9.3	109	-0.01
37	Benzo(b)fluoranthene	1.326	1.232	7.1	111	0.00
38	Benzo(k)fluoranthene	1.279	1.256	1.8	117	0.00
39 C	Benzo(a)pyrene	1.154	0.991	14.1	104	0.00
40	Dibenzo(a,h)anthracene	1.311	1.196	8.8	109	0.00
41	Benzo(g,h,i)perylene	1.283	1.149	10.4	107	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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