

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081021\
 Data File : BN015833.D
 Acq On : 10 Aug 2021 10:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 10 11:50:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 19:13:08 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	95	0.00
2	1,4-Dioxane	0.167	0.156	6.6	77	0.00
3	n-Nitrosodimethylamine	0.408	0.372	8.8	93	0.00
4 S	2-Fluorophenol	1.041	0.987	5.2	91	0.00
5 S	Phenol-d6	1.411	1.331	5.7	92	0.00
6	bis(2-Chloroethyl)ether	1.098	1.082	1.5	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.314	0.285	9.2	99	0.00
9	Naphthalene	1.050	1.018	3.0	95	0.00
10	Hexachlorobutadiene	0.271	0.275	-1.5	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.642	0.635	1.1	96	0.00
12	2-Methylnaphthalene	0.729	0.700	4.0	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.179	0.151	15.6	95	0.00
15 S	2-Fluorobiphenyl	1.607	1.509	6.1	96	-0.01
16	Acenaphthylene	1.704	1.513	11.2	92	-0.01
17	Acenaphthene	1.130	1.065	5.8	96	-0.01
18	Fluorene	1.424	1.342	5.8	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	-0.01
20	4,6-Dinitro-2-methylphenol	0.039	0.031	20.5	116	0.00
21	4-Bromophenyl-phenylether	0.215	0.201	6.5	96	0.00
22	Hexachlorobenzene	0.278	0.266	4.3	98	0.00
23	Atrazine	0.189	0.157	16.9	93	0.00
24	Pentachlorophenol	0.106	0.104	1.9	122	0.00
25	Phenanthrene	1.120	1.050	6.3	96	0.00
26	Anthracene	1.014	0.900	11.2	93	0.00
27 SURR	Fluoranthene-d10	1.215	1.158	4.7	99	0.00
28	Fluoranthene	1.343	1.278	4.8	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.262	1.157	8.3	97	0.00
31 S	Terphenyl-d14	1.175	1.108	5.7	103	0.00
32	Benzo(a)anthracene	1.300	1.167	10.2	96	-0.01
33	Chrysene	1.303	1.235	5.2	100	-0.01
34	Bis(2-ethylhexyl)phthalate	0.592	0.489	17.4	101	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.372	1.289	6.0	105	0.00
37	Benzo(b)fluoranthene	1.398	1.314	6.0	102	0.00
38	Benzo(k)fluoranthene	1.296	1.268	2.2	102	0.00
39 C	Benzo(a)pyrene	1.211	1.106	8.7	99	0.00
40	Dibenzo(a,h)anthracene	1.114	1.066	4.3	107	0.00
41	Benzo(g,h,i)perylene	1.213	1.134	6.5	102	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4