

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030221\
 Data File : BN013815.D
 Acq On : 02 Mar 2021 19:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 02 23:48:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	123	0.00
2	1,4-Dioxane	0.400	0.463	-15.8	148	0.00
3	n-Nitrosodimethylamine	0.400	0.396	1.0	142	0.00
4 S	2-Fluorophenol	0.400	0.348	13.0	94	0.00
5 S	Phenol-d6	0.400	0.356	11.0	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.447	-11.7	138	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	121	-0.01
8 S	Nitrobenzene-d5	0.400	0.402	-0.5	120	-0.01
9	Naphthalene	0.400	0.423	-5.7	131	0.00
10	Hexachlorobutadiene	0.400	0.414	-3.5	128	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.393	1.8	122	-0.01
12	2-Methylnaphthalene	0.400	0.398	0.5	123	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.400	0.288	28.0#	72	-0.01
15 S	2-Fluorobiphenyl	0.400	0.452	-13.0	116	-0.01
16	Acenaphthylene	0.400	0.345	13.8	94	-0.01
17	Acenaphthene	0.400	0.415	-3.7	112	0.00
18	Fluorene	0.400	0.393	1.8	105	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	101	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.513	-28.2#	140	-0.01
21	4-Bromophenyl-phenylether	0.400	0.386	3.5	101	-0.01
22	Hexachlorobenzene	0.400	0.444	-11.0	116	-0.01
23	Atrazine	0.400	0.246	38.5#	64	-0.01
24	Pentachlorophenol	0.400	0.290	27.5#	82	-0.01
25	Phenanthrene	0.400	0.423	-5.7	109	-0.01
26	Anthracene	0.400	0.351	12.3	91	0.00
27 SURR	Fluoranthene-d10	0.400	0.367	8.3	95	-0.01
28	Fluoranthene	0.400	0.382	4.5	98	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	92	0.00
30	Pyrene	0.400	0.414	-3.5	96	0.00
31 S	Terphenyl-d14	0.400	0.414	-3.5	90	-0.01
32	Benzo(a)anthracene	0.400	0.351	12.3	82	0.00
33	Chrysene	0.400	0.434	-8.5	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.213	46.8#	51	-0.02
35	Indeno(1,2,3-cd)pyrene	0.400	0.427	-6.7	99	-0.02
36 I	Perylene-d12	0.400	0.400	0.0	85	-0.01
37	Benzo(b)fluoranthene	0.400	0.416	-4.0	91	-0.01
38	Benzo(k)fluoranthene	0.400	0.468	-17.0	102	-0.01
39 C	Benzo(a)pyrene	0.400	0.411	-2.7	91	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.436	-9.0	96	-0.03
41	Benzo(g,h,i)perylene	0.400	0.426	-6.5	94	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4