

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014139.D
 Acq On : 31 Mar 2021 11:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 31 12:16:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 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	91	0.00
2	1,4-Dioxane	0.400	0.428	-7.0	89	0.00
3	n-Nitrosodimethylamine	0.400	0.333	16.8	78	0.00
4 S	2-Fluorophenol	0.400	0.389	2.8	83	0.00
5 S	Phenol-d6	0.400	0.381	4.8	82	0.00
6	bis(2-Chloroethyl)ether	0.400	0.412	-3.0	88	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	88	0.00
8 S	Nitrobenzene-d5	0.400	0.389	2.8	86	0.00
9	Naphthalene	0.400	0.412	-3.0	87	0.00
10	Hexachlorobutadiene	0.400	0.421	-5.2	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.405	-1.3	86	0.00
12	2-Methylnaphthalene	0.400	0.408	-2.0	87	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.341	14.8	77	0.00
15 S	2-Fluorobiphenyl	0.400	0.411	-2.7	86	0.00
16	Acenaphthylene	0.400	0.360	10.0	80	0.00
17	Acenaphthene	0.400	0.396	1.0	84	0.00
18	Fluorene	0.400	0.394	1.5	83	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	87	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.312	22.0	77	0.00
21	4-Bromophenyl-phenylether	0.400	0.408	-2.0	87	0.00
22	Hexachlorobenzene	0.400	0.421	-5.2	89	0.00
23	Atrazine	0.400	0.375	6.3	85	0.00
24	Pentachlorophenol	0.400	0.325	18.8	81	0.00
25	Phenanthrene	0.400	0.408	-2.0	86	0.00
26	Anthracene	0.400	0.384	4.0	85	0.00
27 SURR	Fluoranthene-d10	0.400	0.422	-5.5	92	0.00
28	Fluoranthene	0.400	0.423	-5.7	93	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	107	0.00
30	Pyrene	0.400	0.377	5.8	93	0.00
31 S	Terphenyl-d14	0.400	0.398	0.5	98	0.00
32	Benzo(a)anthracene	0.400	0.391	2.3	104	0.00
33	Chrysene	0.400	0.428	-7.0	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.376	6.0	103	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.490	-22.5	127	0.00
36 I	Perylene-d12	0.400	0.400	0.0	120	0.00
37	Benzo(b)fluoranthene	0.400	0.411	-2.7	122	0.00
38	Benzo(k)fluoranthene	0.400	0.408	-2.0	122	0.00
39 C	Benzo(a)pyrene	0.400	0.406	-1.5	124	0.00
40	Dibenzo(a,h)anthracene	0.400	0.427	-6.7	129	0.00
41	Benzo(g,h,i)perylene	0.400	0.426	-6.5	126	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4