

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
 Data File : BN015009.D
 Acq On : 23 Jun 2021 15:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 16:25:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 16:24:59 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	121	0.00
2	1,4-Dioxane	0.400	0.419	-4.7	140	0.00
3	n-Nitrosodimethylamine	0.400	0.343	14.2	115	0.00
4 S	2-Fluorophenol	0.400	0.344	14.0	106	0.00
5 S	Phenol-d6	0.400	0.327	18.3	101	0.00
6	bis(2-Chloroethyl)ether	0.400	0.390	2.5	121	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	114	0.00
8 S	Nitrobenzene-d5	0.400	0.318	20.5	101	0.00
9	Naphthalene	0.400	0.385	3.8	117	0.00
10	Hexachlorobutadiene	0.400	0.377	5.8	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.352	12.0	109	0.00
12	2-Methylnaphthalene	0.400	0.370	7.5	110	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.400	0.277	30.8#	81	0.00
15 S	2-Fluorobiphenyl	0.400	0.400	0.0	111	0.00
16	Acenaphthylene	0.400	0.322	19.5	90	0.00
17	Acenaphthene	0.400	0.373	6.8	104	0.00
18	Fluorene	0.400	0.365	8.8	101	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.323	19.3	95	0.00
21	4-Bromophenyl-phenylether	0.400	0.356	11.0	97	0.00
22	Hexachlorobenzene	0.400	0.396	1.0	109	0.00
23	Atrazine	0.400	0.241	39.8#	67	0.00
24	Pentachlorophenol	0.400	0.253	36.8#	83	0.00
25	Phenanthrene	0.400	0.391	2.3	107	0.00
26	Anthracene	0.400	0.330	17.5	90	0.00
27 SURR	Fluoranthene-d10	0.400	0.335	16.3	94	0.00
28	Fluoranthene	0.400	0.378	5.5	102	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	103	0.00
30	Pyrene	0.400	0.361	9.8	98	0.00
31 S	Terphenyl-d14	0.400	0.362	9.5	99	0.00
32	Benzo(a)anthracene	0.400	0.323	19.3	89	0.00
33	Chrysene	0.400	0.378	5.5	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.150	62.5#	44	0.00
35 I	Perylene-d12	0.400	0.400	0.0	94	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.360	10.0	94	0.00
37	Benzo(b)fluoranthene	0.400	0.377	5.8	94	0.00
38	Benzo(k)fluoranthene	0.400	0.425	-6.2	103	0.00
39 C	Benzo(a)pyrene	0.400	0.353	11.8	88	0.00
40	Dibenzo(a,h)anthracene	0.400	0.348	13.0	91	0.00
41	Benzo(g,h,i)perylene	0.400	0.337	15.8	88	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4