

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082422\
 Data File : BN021355.D
 Acq On : 25 Aug 2022 02:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 25 07:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 06:55:06 2022
 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	107	0.00
2	1,4-Dioxane	0.400	0.403	-0.8	105	0.00
3	n-Nitrosodimethylamine	0.400	0.391	2.3	105	0.00
4 S	2-Fluorophenol	0.400	0.338	15.5	90	0.00
5 S	Phenol-d6	0.400	0.337	15.8	89	0.00
6	bis(2-Chloroethyl)ether	0.400	0.401	-0.3	105	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.01
8 S	Nitrobenzene-d5	0.400	0.343	14.2	96	0.00
9	Naphthalene	0.400	0.358	10.5	100	0.00
10	Hexachlorobutadiene	0.400	0.388	3.0	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.445	-11.2	122	0.00
12	2-Methylnaphthalene	0.400	0.282	29.5#	85	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.01
14 S	2,4,6-Tribromophenol	0.400	0.297	25.8#	85	0.01
15 S	2-Fluorobiphenyl	0.400	0.396	1.0	104	0.01
16	Acenaphthylene	0.400	0.356	11.0	99	0.01
17	Acenaphthene	0.400	0.377	5.8	102	0.01
18	Fluorene	0.400	0.367	8.3	98	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.073	81.8#	25	0.04
21	4-Bromophenyl-phenylether	0.400	0.367	8.3	99	0.00
22	Hexachlorobenzene	0.400	0.385	3.8	101	0.00
23	Atrazine	0.400	0.301	24.8	85	0.00
24	Pentachlorophenol	0.400	0.275	31.3#	81	0.00
25	Phenanthrene	0.400	0.365	8.8	98	0.01
26	Anthracene	0.400	0.342	14.5	96	0.01
27 SURR	Fluoranthene-d10	0.400	0.347	13.3	94	0.00
28	Fluoranthene	0.400	0.348	13.0	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.381	4.8	94	0.00
31 S	Terphenyl-d14	0.400	0.388	3.0	97	0.00
32	Benzo(a)anthracene	0.400	0.347	13.3	90	0.00
33	Chrysene	0.400	0.395	1.3	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.290	27.5#	80	0.00
35 I	Perylene-d12	0.400	0.400	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.373	6.8	93	0.00
37	Benzo(b)fluoranthene	0.400	0.383	4.3	97	0.00
38	Benzo(k)fluoranthene	0.400	0.374	6.5	91	0.00
39 C	Benzo(a)pyrene	0.400	0.357	10.8	91	0.00
40	Dibenzo(a,h)anthracene	0.400	0.377	5.8	93	0.00
41	Benzo(g,h,i)perylene	0.400	0.376	6.0	94	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4