

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015811.D
 Acq On : 05 Aug 2021 03:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 05 04:54:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 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	109	0.00
2	1,4-Dioxane	0.400	0.111	72.3#	33	0.00
3	n-Nitrosodimethylamine	0.400	0.151	62.3#	47	0.00
4 S	2-Fluorophenol	0.400	0.329	17.8	93	0.00
5 S	Phenol-d6	0.400	0.395	1.3	112	0.00
6	bis(2-Chloroethyl)ether	0.400	0.444	-11.0	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.400	0.513	-28.2#	157	0.00
9	Naphthalene	0.400	0.400	0.0	110	-0.01
10	Hexachlorobutadiene	0.400	0.420	-5.0	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.386	3.5	105	0.00
12	2-Methylnaphthalene	0.400	0.394	1.5	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.299	25.3#	90	0.00
15 S	2-Fluorobiphenyl	0.400	0.400	0.0	106	0.00
16	Acenaphthylene	0.400	0.420	-5.0	118	0.00
17	Acenaphthene	0.400	0.395	1.3	105	0.00
18	Fluorene	0.400	0.396	1.0	105	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.190	52.5#	38	0.00
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	105	0.00
22	Hexachlorobenzene	0.400	0.462	-15.5	120	0.00
23	Atrazine	0.400	0.325	18.8	76	0.00
24	Pentachlorophenol	0.400	0.359	10.3	105	-0.01
25	Phenanthrene	0.400	0.406	-1.5	104	-0.01
26	Anthracene	0.400	0.387	3.3	105	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	95	0.00
28	Fluoranthene	0.400	0.404	-1.0	104	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	100	0.00
30	Pyrene	0.400	0.374	6.5	97	0.00
31 S	Terphenyl-d14	0.400	0.365	8.8	94	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	97	0.00
33	Chrysene	0.400	0.393	1.8	99	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.389	2.8	82	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	110	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.361	9.8	106	-0.01
37	Benzo(b)fluoranthene	0.400	0.353	11.8	97	0.00
38	Benzo(k)fluoranthene	0.400	0.421	-5.2	116	0.00
39 C	Benzo(a)pyrene	0.400	0.345	13.8	99	0.00
40	Dibenzo(a,h)anthracene	0.400	0.352	12.0	104	0.00
41	Benzo(g,h,i)perylene	0.400	0.345	13.8	99	-0.01

(#) = Out of Range

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

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