

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022221\
 Data File : BN013735.D
 Acq On : 22 Feb 2021 17:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 22 18:36:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 18 10:50:10 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	82	0.00
2	1,4-Dioxane	0.400	0.397	0.8	88	0.00
3	n-Nitrosodimethylamine	0.400	0.458	-14.5	98	-0.02
4 S	2-Fluorophenol	0.400	0.520	-30.0#	95	0.00
5 S	Phenol-d6	0.400	0.534	-33.5#	100	0.02
6	bis(2-Chloroethyl)ether	0.400	0.425	-6.2	88	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	89	0.00
8 S	Nitrobenzene-d5	0.400	0.418	-4.5	93	0.00
9	Naphthalene	0.400	0.396	1.0	89	0.00
10	Hexachlorobutadiene	0.400	0.392	2.0	87	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.399	0.3	91	0.00
12	2-Methylnaphthalene	0.400	0.403	-0.8	92	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.400	0.536	-34.0#	137	0.00
15 S	2-Fluorobiphenyl	0.400	0.385	3.8	87	0.00
16	Acenaphthylene	0.400	0.390	2.5	102	0.00
17	Acenaphthene	0.400	0.385	3.8	96	0.00
18	Fluorene	0.400	0.389	2.8	96	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.392	2.0	100	0.00
21	4-Bromophenyl-phenylether	0.400	0.377	5.8	94	0.00
22	Hexachlorobenzene	0.400	0.384	4.0	96	0.00
23	Atrazine	0.400	0.426	-6.5	117	0.00
24	Pentachlorophenol	0.400	0.582	-45.5#	159	0.01
25	Phenanthrene	0.400	0.382	4.5	96	0.00
26	Anthracene	0.400	0.397	0.8	106	0.01
27 SURR	Fluoranthene-d10	0.400	0.403	-0.8	104	0.00
28	Fluoranthene	0.400	0.397	0.8	103	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	108	0.01
30	Pyrene	0.400	0.403	-0.8	108	0.00
31 S	Terphenyl-d14	0.400	0.391	2.3	99	0.00
32	Benzo(a)anthracene	0.400	0.437	-9.2	124	0.00
33	Chrysene	0.400	0.382	4.5	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.734	-83.5#	215	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.426	-6.5	119	0.02
36 I	Perylene-d12	0.400	0.400	0.0	120	0.01
37	Benzo(b)fluoranthene	0.400	0.371	7.3	114	0.00
38	Benzo(k)fluoranthene	0.400	0.350	12.5	110	0.00
39 C	Benzo(a)pyrene	0.400	0.400	0.0	127	0.01
40	Dibenzo(a,h)anthracene	0.400	0.371	7.3	117	0.02
41	Benzo(g,h,i)perylene	0.400	0.362	9.5	111	0.02

(#) = Out of Range

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

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