

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030121\
 Data File : BN013791.D
 Acq On : 01 Mar 2021 11:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 01 13:45:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	124	0.00
2	1,4-Dioxane	0.400	0.447	-11.7	144	0.00
3	n-Nitrosodimethylamine	0.400	0.421	-5.2	152	0.00
4 S	2-Fluorophenol	0.400	0.385	3.8	105	0.00
5 S	Phenol-d6	0.400	0.377	5.8	102	0.00
6	bis(2-Chloroethyl)ether	0.400	0.447	-11.7	140	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	118	-0.01
8 S	Nitrobenzene-d5	0.400	0.430	-7.5	126	0.00
9	Naphthalene	0.400	0.422	-5.5	128	0.00
10	Hexachlorobutadiene	0.400	0.419	-4.7	127	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	120	0.00
12	2-Methylnaphthalene	0.400	0.398	0.5	120	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.400	0.321	19.8	80	-0.01
15 S	2-Fluorobiphenyl	0.400	0.443	-10.7	112	-0.01
16	Acenaphthylene	0.400	0.354	11.5	95	0.00
17	Acenaphthene	0.400	0.413	-3.2	110	0.00
18	Fluorene	0.400	0.390	2.5	103	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.549	-37.3#	144	-0.01
21	4-Bromophenyl-phenylether	0.400	0.398	0.5	100	-0.01
22	Hexachlorobenzene	0.400	0.436	-9.0	110	-0.01
23	Atrazine	0.400	0.273	31.8#	69	-0.01
24	Pentachlorophenol	0.400	0.367	8.3	100	-0.01
25	Phenanthrene	0.400	0.429	-7.2	107	-0.01
26	Anthracene	0.400	0.361	9.8	90	0.00
27 SURR	Fluoranthene-d10	0.400	0.375	6.3	94	0.00
28	Fluoranthene	0.400	0.387	3.3	96	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	92	0.00
30	Pyrene	0.400	0.404	-1.0	94	0.00
31 S	Terphenyl-d14	0.400	0.404	-1.0	89	0.00
32	Benzo(a)anthracene	0.400	0.365	8.8	86	0.00
33	Chrysene	0.400	0.418	-4.5	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.230	42.5#	55	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.415	-3.7	97	-0.01
36 I	Perylene-d12	0.400	0.400	0.0	85	0.00
37	Benzo(b)fluoranthene	0.400	0.418	-4.5	92	0.00
38	Benzo(k)fluoranthene	0.400	0.450	-12.5	99	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	86	0.00
40	Dibenzo(a,h)anthracene	0.400	0.423	-5.7	93	-0.01
41	Benzo(g,h,i)perylene	0.400	0.424	-6.0	94	-0.01

(#) = Out of Range

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

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