

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014154.D
 Acq On : 31 Mar 2021 21:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 01:25:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 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	107	0.00
2	1,4-Dioxane	0.400	0.422	-5.5	103	0.00
3	n-Nitrosodimethylamine	0.400	0.347	13.3	96	0.00
4 S	2-Fluorophenol	0.400	0.409	-2.2	102	0.00
5 S	Phenol-d6	0.400	0.403	-0.8	102	0.00
6	bis(2-Chloroethyl)ether	0.400	0.421	-5.2	106	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	107	0.00
8 S	Nitrobenzene-d5	0.400	0.370	7.5	100	0.00
9	Naphthalene	0.400	0.415	-3.7	107	0.01
10	Hexachlorobutadiene	0.400	0.412	-3.0	106	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.412	-3.0	107	0.00
12	2-Methylnaphthalene	0.400	0.415	-3.7	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.400	0.353	11.8	103	0.01
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	107	0.00
16	Acenaphthylene	0.400	0.362	9.5	105	0.01
17	Acenaphthene	0.400	0.394	1.5	108	0.00
18	Fluorene	0.400	0.398	0.5	109	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.335	16.3	108	0.00
21	4-Bromophenyl-phenylether	0.400	0.401	-0.3	113	0.00
22	Hexachlorobenzene	0.400	0.398	0.5	111	0.00
23	Atrazine	0.400	0.348	13.0	104	0.00
24	Pentachlorophenol	0.400	0.289	27.8#	94	0.00
25	Phenanthrene	0.400	0.406	-1.5	113	0.00
26	Anthracene	0.400	0.386	3.5	113	0.00
27 SURR	Fluoranthene-d10	0.400	0.415	-3.7	119	0.00
28	Fluoranthene	0.400	0.419	-4.7	121	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	129	0.00
30	Pyrene	0.400	0.404	-1.0	120	0.00
31 S	Terphenyl-d14	0.400	0.416	-4.0	124	0.00
32	Benzo(a)anthracene	0.400	0.406	-1.5	130	0.00
33	Chrysene	0.400	0.421	-5.2	128	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.393	1.8	131	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.456	-14.0	143	0.00
36 I	Perylene-d12	0.400	0.400	0.0	138	0.00
37	Benzo(b)fluoranthene	0.400	0.412	-3.0	140	0.00
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	139	0.00
39 C	Benzo(a)pyrene	0.400	0.425	-6.2	148	0.00
40	Dibenzo(a,h)anthracene	0.400	0.415	-3.7	143	0.00
41	Benzo(g,h,i)perylene	0.400	0.408	-2.0	138	0.00

(#) = Out of Range

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

Instrument :

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