

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
 Data File : BN014104.D
 Acq On : 25 Mar 2021 13:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 25 14:18:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 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	116	0.00
2	1,4-Dioxane	0.400	0.439	-9.7	125	0.00
3	n-Nitrosodimethylamine	0.400	0.410	-2.5	134	-0.02
4 S	2-Fluorophenol	0.400	0.496	-24.0	135	0.00
5 S	Phenol-d6	0.400	0.504	-26.0#	138	0.00
6	bis(2-Chloroethyl)ether	0.400	0.459	-14.8	126	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	123	-0.01
8 S	Nitrobenzene-d5	0.400	0.426	-6.5	130	-0.01
9	Naphthalene	0.400	0.446	-11.5	132	0.00
10	Hexachlorobutadiene	0.400	0.427	-6.7	126	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.450	-12.5	135	0.00
12	2-Methylnaphthalene	0.400	0.452	-13.0	135	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	135	0.00
14 S	2,4,6-Tribromophenol	0.400	0.423	-5.7	147	-0.01
15 S	2-Fluorobiphenyl	0.400	0.416	-4.0	134	-0.01
16	Acenaphthylene	0.400	0.407	-1.7	141	-0.01
17	Acenaphthene	0.400	0.425	-6.2	140	0.00
18	Fluorene	0.400	0.422	-5.5	138	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	129	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.414	-3.5	146	-0.01
21	4-Bromophenyl-phenylether	0.400	0.423	-5.7	131	-0.01
22	Hexachlorobenzene	0.400	0.412	-3.0	129	0.00
23	Atrazine	0.400	0.409	-2.2	137	-0.01
24	Pentachlorophenol	0.400	0.445	-11.2	164	-0.01
25	Phenanthrene	0.400	0.429	-7.2	136	-0.01
26	Anthracene	0.400	0.434	-8.5	142	0.00
27 SURR	Fluoranthene-d10	0.400	0.454	-13.5	145	0.00
28	Fluoranthene	0.400	0.448	-12.0	144	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	135	0.00
30	Pyrene	0.400	0.446	-11.5	145	0.00
31 S	Terphenyl-d14	0.400	0.455	-13.7	146	0.00
32	Benzo(a)anthracene	0.400	0.453	-13.2	149	0.00
33	Chrysene	0.400	0.450	-12.5	146	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.389	2.8	138	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.501	-25.2#	163	0.00
36 I	Perylene-d12	0.400	0.400	0.0	157	0.00
37	Benzo(b)fluoranthene	0.400	0.425	-6.2	163	0.00
38	Benzo(k)fluoranthene	0.400	0.409	-2.2	155	0.00
39 C	Benzo(a)pyrene	0.400	0.446	-11.5	172	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.420	-5.0	162	-0.01
41	Benzo(g,h,i)perylene	0.400	0.417	-4.2	160	-0.01

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4