

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022221\
 Data File : BN013724.D
 Acq On : 22 Feb 2021 10:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 22 11:21:02 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	81	0.00
2	1,4-Dioxane	0.400	0.406	-1.5	89	0.00
3	n-Nitrosodimethylamine	0.400	0.456	-14.0	96	0.00
4 S	2-Fluorophenol	0.400	0.518	-29.5#	94	0.00
5 S	Phenol-d6	0.400	0.525	-31.3#	96	0.02
6	bis(2-Chloroethyl)ether	0.400	0.410	-2.5	84	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	87	0.00
8 S	Nitrobenzene-d5	0.400	0.423	-5.7	92	0.00
9	Naphthalene	0.400	0.390	2.5	86	0.00
10	Hexachlorobutadiene	0.400	0.391	2.3	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	88	0.00
12	2-Methylnaphthalene	0.400	0.405	-1.3	90	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.400	0.574	-43.5#	150	0.00
15 S	2-Fluorobiphenyl	0.400	0.369	7.8	85	0.00
16	Acenaphthylene	0.400	0.391	2.3	104	0.00
17	Acenaphthene	0.400	0.379	5.3	96	0.00
18	Fluorene	0.400	0.399	0.3	101	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.412	-3.0	115	0.00
21	4-Bromophenyl-phenylether	0.400	0.372	7.0	98	0.00
22	Hexachlorobenzene	0.400	0.373	6.8	99	0.00
23	Atrazine	0.400	0.450	-12.5	132	0.00
24	Pentachlorophenol	0.400	0.632	-58.0#	192	0.01
25	Phenanthrene	0.400	0.380	5.0	102	0.00
26	Anthracene	0.400	0.409	-2.2	116	0.01
27 SURR	Fluoranthene-d10	0.400	0.422	-5.5	116	0.00
28	Fluoranthene	0.400	0.411	-2.7	114	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	119	0.01
30	Pyrene	0.400	0.406	-1.5	119	0.00
31 S	Terphenyl-d14	0.400	0.388	3.0	108	0.00
32	Benzo(a)anthracene	0.400	0.437	-9.2	137	0.00
33	Chrysene	0.400	0.383	4.3	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.806	-101.5#	261	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.422	-5.5	130	0.02
36 I	Perylene-d12	0.400	0.400	0.0	131	0.00
37	Benzo(b)fluoranthene	0.400	0.362	9.5	121	0.00
38	Benzo(k)fluoranthene	0.400	0.361	9.8	124	0.00
39 C	Benzo(a)pyrene	0.400	0.397	0.8	138	0.00
40	Dibenzo(a,h)anthracene	0.400	0.374	6.5	129	0.02
41	Benzo(g,h,i)perylene	0.400	0.365	8.8	122	0.02

(#) = Out of Range

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

Instrument :

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