

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030121\
 Data File : BN013800.D
 Acq On : 01 Mar 2021 20:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 01 23:30:21 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	123	0.00
2	1,4-Dioxane	0.400	0.451	-12.7	145	0.00
3	n-Nitrosodimethylamine	0.400	0.425	-6.2	152	0.00
4 S	2-Fluorophenol	0.400	0.405	-1.3	109	0.00
5 S	Phenol-d6	0.400	0.409	-2.2	110	0.00
6	bis(2-Chloroethyl)ether	0.400	0.566	-41.5#	176	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	124	-0.01
8 S	Nitrobenzene-d5	0.400	0.443	-10.7	135	0.00
9	Naphthalene	0.400	0.418	-4.5	133	0.00
10	Hexachlorobutadiene	0.400	0.403	-0.8	127	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.392	2.0	125	0.00
12	2-Methylnaphthalene	0.400	0.397	0.8	125	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.347	13.3	92	-0.01
15 S	2-Fluorobiphenyl	0.400	0.438	-9.5	118	-0.01
16	Acenaphthylene	0.400	0.357	10.8	103	0.00
17	Acenaphthene	0.400	0.414	-3.5	119	0.00
18	Fluorene	0.400	0.389	2.8	110	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.581	-45.2#	169	-0.01
21	4-Bromophenyl-phenylether	0.400	0.387	3.3	108	-0.01
22	Hexachlorobenzene	0.400	0.426	-6.5	119	-0.01
23	Atrazine	0.400	0.281	29.8#	79	-0.01
24	Pentachlorophenol	0.400	0.346	13.5	104	-0.01
25	Phenanthrene	0.400	0.416	-4.0	115	-0.01
26	Anthracene	0.400	0.365	8.8	101	0.00
27 SURR	Fluoranthene-d10	0.400	0.376	6.0	104	0.00
28	Fluoranthene	0.400	0.387	3.3	107	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	103	0.00
30	Pyrene	0.400	0.407	-1.7	105	0.00
31 S	Terphenyl-d14	0.400	0.404	-1.0	99	-0.01
32	Benzo(a)anthracene	0.400	0.367	8.3	96	0.00
33	Chrysene	0.400	0.423	-5.7	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.251	37.3#	67	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.403	-0.8	105	-0.02
36 I	Perylene-d12	0.400	0.400	0.0	95	-0.01
37	Benzo(b)fluoranthene	0.400	0.416	-4.0	102	-0.01
38	Benzo(k)fluoranthene	0.400	0.440	-10.0	108	0.00
39 C	Benzo(a)pyrene	0.400	0.413	-3.2	103	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.415	-3.7	102	-0.02
41	Benzo(g,h,i)perylene	0.400	0.411	-2.7	101	-0.02

(#) = Out of Range

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

Instrument :

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