

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
 Data File : BN013776.D
 Acq On : 25 Feb 2021 19:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 25 23:14:05 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	110	0.00
2	1,4-Dioxane	0.400	0.453	-13.2	130	0.00
3	n-Nitrosodimethylamine	0.400	0.429	-7.2	137	0.00
4 S	2-Fluorophenol	0.400	0.411	-2.7	99	0.00
5 S	Phenol-d6	0.400	0.417	-4.2	100	0.00
6	bis(2-Chloroethyl)ether	0.400	0.452	-13.0	126	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	110	-0.01
8 S	Nitrobenzene-d5	0.400	0.460	-15.0	125	0.00
9	Naphthalene	0.400	0.422	-5.5	119	0.00
10	Hexachlorobutadiene	0.400	0.415	-3.7	117	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.408	-2.0	115	0.00
12	2-Methylnaphthalene	0.400	0.409	-2.2	115	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.388	3.0	96	0.00
15 S	2-Fluorobiphenyl	0.400	0.428	-7.0	108	0.00
16	Acenaphthylene	0.400	0.378	5.5	102	0.00
17	Acenaphthene	0.400	0.411	-2.7	110	0.00
18	Fluorene	0.400	0.399	0.3	105	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.497	-24.2	134	0.00
21	4-Bromophenyl-phenylether	0.400	0.401	-0.3	104	0.00
22	Hexachlorobenzene	0.400	0.428	-7.0	111	-0.01
23	Atrazine	0.400	0.327	18.3	85	0.00
24	Pentachlorophenol	0.400	0.413	-3.2	115	-0.01
25	Phenanthrene	0.400	0.416	-4.0	106	0.00
26	Anthracene	0.400	0.375	6.3	96	0.00
27 SURR	Fluoranthene-d10	0.400	0.382	4.5	98	0.00
28	Fluoranthene	0.400	0.393	1.8	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	94	0.00
30	Pyrene	0.400	0.414	-3.5	98	0.00
31 S	Terphenyl-d14	0.400	0.405	-1.3	91	0.00
32	Benzo(a)anthracene	0.400	0.390	2.5	94	0.00
33	Chrysene	0.400	0.426	-6.5	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.302	24.5	74	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.413	-3.2	99	0.00
36 I	Perylene-d12	0.400	0.400	0.0	90	0.00
37	Benzo(b)fluoranthene	0.400	0.405	-1.3	94	0.00
38	Benzo(k)fluoranthene	0.400	0.443	-10.7	102	0.00
39 C	Benzo(a)pyrene	0.400	0.399	0.3	93	0.00
40	Dibenzo(a,h)anthracene	0.400	0.420	-5.0	97	-0.01
41	Benzo(g,h,i)perylene	0.400	0.408	-2.0	95	-0.01

(#) = Out of Range

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

Instrument :

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