

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030821\
 Data File : BN013868.D
 Acq On : 08 Mar 2021 13:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 15:15:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 08 10:32:09 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	141	0.00
2	1,4-Dioxane	0.400	0.430	-7.5	158	0.00
3	n-Nitrosodimethylamine	0.400	0.379	5.3	156	0.00
4 S	2-Fluorophenol	0.400	0.350	12.5	109	0.00
5 S	Phenol-d6	0.400	0.348	13.0	107	0.00
6	bis(2-Chloroethyl)ether	0.400	0.446	-11.5	159	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	140	-0.01
8 S	Nitrobenzene-d5	0.400	0.401	-0.3	139	0.00
9	Naphthalene	0.400	0.421	-5.2	151	0.00
10	Hexachlorobutadiene	0.400	0.413	-3.2	148	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.395	1.3	142	0.00
12	2-Methylnaphthalene	0.400	0.399	0.3	143	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	126	0.00
14 S	2,4,6-Tribromophenol	0.400	0.302	24.5	90	0.00
15 S	2-Fluorobiphenyl	0.400	0.443	-10.7	135	0.00
16	Acenaphthylene	0.400	0.347	13.3	113	0.00
17	Acenaphthene	0.400	0.412	-3.0	133	0.00
18	Fluorene	0.400	0.394	1.5	125	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	122	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.560	-40.0#	183	0.00
21	4-Bromophenyl-phenylether	0.400	0.393	1.8	124	0.00
22	Hexachlorobenzene	0.400	0.450	-12.5	141	0.00
23	Atrazine	0.400	0.245	38.8#	77	0.00
24	Pentachlorophenol	0.400	0.347	13.3	118	0.00
25	Phenanthrene	0.400	0.425	-6.2	132	0.00
26	Anthracene	0.400	0.347	13.3	108	0.00
27 SURR	Fluoranthene-d10	0.400	0.373	6.8	116	0.00
28	Fluoranthene	0.400	0.388	3.0	120	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	111	0.00
30	Pyrene	0.400	0.420	-5.0	118	0.00
31 S	Terphenyl-d14	0.400	0.414	-3.5	110	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	102	0.00
33	Chrysene	0.400	0.436	-9.0	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.222	44.5#	64	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.428	-7.0	121	0.00
36 I	Perylene-d12	0.400	0.400	0.0	106	0.00
37	Benzo(b)fluoranthene	0.400	0.443	-10.7	121	0.00
38	Benzo(k)fluoranthene	0.400	0.449	-12.2	122	0.00
39 C	Benzo(a)pyrene	0.400	0.445	-11.2	123	0.00
40	Dibenzo(a,h)anthracene	0.400	0.429	-7.2	117	0.00
41	Benzo(g,h,i)perylene	0.400	0.432	-8.0	118	0.00

(#) = Out of Range

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

Instrument :

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