

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031021\
 Data File : BN013897.D
 Acq On : 10 Mar 2021 09:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 10 09:53:08 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	126	0.00
2	1,4-Dioxane	0.400	0.402	-0.5	132	0.00
3	n-Nitrosodimethylamine	0.400	0.335	16.3	123	0.00
4 S	2-Fluorophenol	0.400	0.356	11.0	98	0.00
5 S	Phenol-d6	0.400	0.349	12.8	96	0.00
6	bis(2-Chloroethyl)ether	0.400	0.434	-8.5	138	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	-0.01
8 S	Nitrobenzene-d5	0.400	0.414	-3.5	125	0.00
9	Naphthalene	0.400	0.419	-4.7	131	0.00
10	Hexachlorobutadiene	0.400	0.409	-2.2	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.393	1.8	123	0.00
12	2-Methylnaphthalene	0.400	0.394	1.5	123	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.400	0.296	26.0#	76	-0.01
15 S	2-Fluorobiphenyl	0.400	0.445	-11.2	116	-0.01
16	Acenaphthylene	0.400	0.348	13.0	97	0.00
17	Acenaphthene	0.400	0.417	-4.2	115	0.00
18	Fluorene	0.400	0.397	0.8	109	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.571	-42.7#	158	0.00
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	105	0.00
22	Hexachlorobenzene	0.400	0.452	-13.0	121	0.00
23	Atrazine	0.400	0.251	37.3#	67	0.00
24	Pentachlorophenol	0.400	0.268	33.0#	77	0.00
25	Phenanthrene	0.400	0.433	-8.2	114	0.00
26	Anthracene	0.400	0.354	11.5	93	-0.01
27 SURR	Fluoranthene-d10	0.400	0.379	5.3	100	0.00
28	Fluoranthene	0.400	0.393	1.8	103	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	96	0.00
30	Pyrene	0.400	0.412	-3.0	100	0.00
31 S	Terphenyl-d14	0.400	0.405	-1.3	93	0.00
32	Benzo(a)anthracene	0.400	0.351	12.3	87	0.00
33	Chrysene	0.400	0.438	-9.5	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.207	48.3#	52	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.399	0.3	98	-0.01
36 I	Perylene-d12	0.400	0.400	0.0	83	0.00
37	Benzo(b)fluoranthene	0.400	0.441	-10.2	95	0.00
38	Benzo(k)fluoranthene	0.400	0.457	-14.2	98	0.00
39 C	Benzo(a)pyrene	0.400	0.427	-6.7	93	0.00
40	Dibenzo(a,h)anthracene	0.400	0.444	-11.0	95	-0.01
41	Benzo(g,h,i)perylene	0.400	0.459	-14.8	99	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4