

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014234.D
 Acq On : 07 Apr 2021 20:27
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040821

Quant Time: Apr 08 01:21:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 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	188	0.00
2	1,4-Dioxane	0.400	0.359	10.3	151	0.00
3	n-Nitrosodimethylamine	0.400	0.366	8.5	166	0.00
4 S	2-Fluorophenol	0.400	0.284	29.0#	113	0.00
5 S	Phenol-d6	0.400	0.424	-6.0	168	0.00
6	bis(2-Chloroethyl)ether	0.400	0.335	16.3	136	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	121	0.00
8 S	Nitrobenzene-d5	0.400	0.452	-13.0	127	0.00
9	Naphthalene	0.400	0.454	-13.5	122	0.00
10	Hexachlorobutadiene	0.400	0.471	-17.7	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.423	-5.7	114	0.00
12	2-Methylnaphthalene	0.400	0.432	-8.0	114	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.400	0.412	-3.0	104	0.00
15 S	2-Fluorobiphenyl	0.400	0.440	-10.0	113	0.00
16	Acenaphthylene	0.400	0.426	-6.5	108	0.00
17	Acenaphthene	0.400	0.445	-11.2	113	0.00
18	Fluorene	0.400	0.441	-10.2	110	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.509	-27.2#	141	0.00
21	4-Bromophenyl-phenylether	0.400	0.436	-9.0	105	0.00
22	Hexachlorobenzene	0.400	0.464	-16.0	114	0.00
23	Atrazine	0.400	0.425	-6.2	105	0.00
24	Pentachlorophenol	0.400	0.437	-9.2	110	0.00
25	Phenanthrene	0.400	0.460	-15.0	111	0.00
26	Anthracene	0.400	0.450	-12.5	109	-0.01
27 SURR	Fluoranthene-d10	0.400	0.451	-12.7	109	0.00
28	Fluoranthene	0.400	0.461	-15.3	110	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	109	-0.01
30	Pyrene	0.400	0.469	-17.2	109	0.00
31 S	Terphenyl-d14	0.400	0.465	-16.3	110	0.00
32	Benzo(a)anthracene	0.400	0.459	-14.8	110	0.00
33	Chrysene	0.400	0.467	-16.8	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.390	2.5	98	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.448	-12.0	111	-0.01
36 I	Perylene-d12	0.400	0.400	0.0	107	0.00
37	Benzo(b)fluoranthene	0.400	0.464	-16.0	110	0.00
38	Benzo(k)fluoranthene	0.400	0.472	-18.0	110	0.00
39 C	Benzo(a)pyrene	0.400	0.453	-13.2	108	0.00
40	Dibenzo(a,h)anthracene	0.400	0.460	-15.0	112	0.00
41	Benzo(g,h,i)perylene	0.400	0.458	-14.5	111	0.00

(#) = Out of Range

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

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